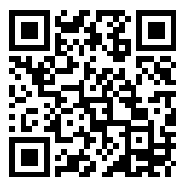

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BATTLE -
SHIPS

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CRUISERS

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CRUISERS

MONITORS

CRUISERS

DESTROY-
ERS

SUB-
MARINES

GUN-
BOATS

EAGLES

SUB
CHASE

UGS AND
LINE SWP

CONVT.
YACHTS

UX. FUEL
SHIPS

UX. SPC'L
TYPE

MISC'L
TRA NSP.

UN-
SERVICE
ABLE

TEM-
PORARY

TRICKEN

LAG-
SHIPS

YARD
CRAFT

SUM
MARIES

INDEX

NAVY DEPARTMENT

SHIPS' DATA U. S. NAVAL VESSELS

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BATTLE-
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MARINEGUN
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ABBREVIATIONS AND NOTES.

Engines:

- Vert., 4-exp.=Vertical quadruple expansion.
- Horiz., 3-exp.=Horizontal triple expansion.
- Incl. compd.=Inclined compound.
- Turb.=Turbines.
- G. E. turb.=General electric turbine.
- Westgh. turb.=Westinghouse (Parsons' type) turbine.
- H. P.=High pressure.
- I. P.=Intermediate pressure.
- L. P.=Low pressure.
- I. H. P.=Indicated horsepower.
- S. H. P.=Shaft horsepower.

Boilers:

- S. E.=Single-ended, cylindrical.
- D. E.=Double-ended, cylindrical.
- S. W.=Straightaway, cylindrical.
- B. & W.=Babcock & Wilcox.
- W. Forster=White-Forster.
- W. T.=Water tube.
- Aux.=Auxiliary.

Batteries:

- S. A.=Semiautomatic.
- A. A.=Antiaircraft.
- Cal.=Caliber.
- Subm.=Submerged.
- Pdr.=Pounder.
- Y-gun=Y-type depth-charge projector.

Miscellaneous:

- T.=Tug.
- M. S.=Mine sweeper.
- S. P.=Section patrol.
- Kw.=Kilowatts.
- 2 mil.=Two military masts.
- S. B. Co.=Shipbuilding Company.
- S. B. Corp.=Shipbuilding Corporation.
- S. B. & D. D. Co.=Shipbuilding and Drydock Company.

Numbers in parenthesis which appear in columns with names of vessels in the Regular Navy are the permanent serial numbers of the several types in the order of authorization and construction. Such numbers in the case of vessels temporarily in service during the war, including those stricken, are identification numbers assigned and recorded following the original official inspection and report on each vessel when filed.

Normal displacement, unless otherwise indicated, covers condition of vessel fully equipped and ready for sea, with two-thirds full supply of stores and fuel, and with full supply of ammunition.

The data in this book is as of October 1, 1919, except for certain later information which it has been desirable and practicable to add, by footnote or otherwise, through delays incident to publication.

Errors which may be noted by commanding officers, inspectors, or others concerned should be brought promptly to the attention of the Bureau of Construction and Repair, Navy Department, together with any available data to cover omissions from the columns as they appear in this volume.

BATTLE-
SHIPS

BATTLE
CRUISER

ARMORED
CRUISER

MONITOR

CRUISER

DESTROYERS

SUB-
MARINE

GUN
BOAT

EAGLE

STEAM
CHA

TUG
MIN

BATTLESHIPS—SINGLE CALIBER

Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		
		Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal). ²	Tons per inch-immersion.	Displacement.	Draft aft.	
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
1 Arizona.....(39)	Atlantic fleet....	600 0	97 0½	28 10	31,400	101.5	32,567	29 10	1
2 Arkansas ³.....(33)	Pacific fleet....	554 0	93 2½	28 6	26,000	88.5	27,243	29 7	
3 California ⁴.....(44)	Building, 75.6% complete.	600 0	97 3½	30 3	32,300	101.0	33,190	31 0	3
4 Colorado.....(45)	Building, 32.5% complete.	600 0	97 3½	30 6	32,600	101.1	33,590	3 3½	4
5 Delaware.....(28)	Atlantic fleet....	510 0	85 2½	26 11	*20,000	71.7	*22,060	28 10	5
6 Florida ⁵.....(30)	Atlantic fleet....	510 0	88 2½	28 6	21,825	74.0	23,033	30 1	6
7 Idaho.....(42)	Pacific fleet....	600 0	97 4½	30 0	32,000	100.7	33,000	31 0½	7
8 Indiana ⁶.....(50)	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....	8
9 Iowa ⁷.....(53)	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....	9
10 Maryland ⁸.....(46)	Building, 54.3% complete.	600 0	97 3½	30 6	32,600	101.1	33,590	31 3½	10
11 Massachusetts ⁹ (54)	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....	11
12 Michigan.....(27)	Atlantic fleet....	450 0	80 2½	24 6	*16,000	64.2	17,617	27 1	12
13 Mississippi.....(41)	Pacific fleet....	600 0	97 4½	30 0	32,000	100.7	33,000	31 0½	13
14 Montana.....(51)	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....	14
15 Nevada.....(36)	Atlantic fleet....	575 0	95 2½	28 6	27,500	93.25	28,400	29 7	15
16 New Mexico ⁵.....(40)	Pacific fleet....	600 0	97 4½	30 0	32,000	100.7	33,000	31 0½	16
17 New York ¹.....(34)	Pacific fleet....	565 0	95 2½	28 6	27,000	91.8	28,367	29 7	17
18 North Caro- (52) lina. ²	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....	18
19 North Dakota(29)	Atlantic fleet....	510 0	85 2½	26 11	*20,000	71.7	*22,060	28.10	19
20 Oklahoma.....(37)	Atlantic fleet....	575 0	95 2½	28 6	27,500	93.25	28,400	29 7½	20

¹ Length on designed water line.² Fitted as a flagship.³ Two-thirds full supply of stores and fuel; full supply of ammunition.⁴ Two-thirds full supply of ammunition.⁵ Fitted as fleet flagship.⁶ Exclusive of 380 tons of oil fuel.

NOTE.—For list of battleships in numerical order, see Index, page 408.

BATTLESHIPS—SINGLE CALIBER

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.		
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.			
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.					
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>						
1	608 0		131,400	21.0		2,322	1694,830	1	2 cage...	Arizona.....	(39)	1
2	562 0		25,546	21.05	2,754	400		2	2 cage...	Arkansas.....	(33)	2
3	624 0		132,300	21.0				2	2 cage...	California.....	(44)	3
4	624 0		132,600	21.0				2	2 cage...	Colorado.....	(45)	4
5	518 9		20,099	21.56	2,732	380		2	2 cage...	Delaware.....	(28)	5
6	521 6		21,240	22.08	2,560	400		2	2 cage...	Florida.....	(30)	6
7	624 0		132,000	21.0		1,467	1660,000	1	2 cage...	Idaho.....	(42)	7
8	684 0		143,200	23.0				2	2 cage...	Indiana.....	(50)	8
9	684 0		143,200	23.0				2	2 cage...	Iowa.....	(53)	9
10	624 0		132,600	21.0				2	2 cage...	Maryland.....	(46)	10
11	684 0		143,200	23.0				2	2 cage...	Massachusetts.....	(54)	11
12	452 9		16,064	18.79	2,437			2	2 cage...	Michigan.....	(27)	12
13	624 0		132,000	21.0		1,467	1660,000	1	2 cage...	Mississippi.....	(41)	13
14	684 0		143,200	23.0				2	2 cage...	Montana.....	(51)	14
15	583 0		27,135	20.53		2,000	1598,400	1	2 cage...	Nevada.....	(36)	15
16	624 0		132,000	21.08		1,467	1660,000	1	2 cage...	New Mexico.....	(40)	16
17	573 0		26,342	21.47	2,918	400		2	2 cage...	New York.....	(34)	17
18	684 0		143,200	23.0				2	2 cage...	North Carolina.....	(52)	18
19	518 9		20,020	21.01	2,740	380		2	2 cage...	North Dakota.....	(29)	19
20	583 0		27,286	20.58		2,000	1598,400	1	2 cage...	Oklahoma.....	(37)	20

¹ Estimated.² Quadruple.³ Full-speed, 12-hour trial.

BATTLESHIPS—SINGLE CALIBER

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch-immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
21	Pennsylvania ¹ (38)	Atlantic fleet....	600 0	97 0½	28 10	31,400	101.5	32,567	29 10
22	South Carolina (26)	Atlantic fleet....	450 0	80 2½	24 6	16,000	64.2	17,617	27 1
23	South Dakota (49)	Building, 0% complete.	660 0	105 0	33 0	43,200	117.0	.....	.....
24	Tennessee....(43)	Building, 87.9% complete.	600 0	97 3½	30 3	32,300	101.0	33,190	31 0
25	Texas ².....(35)	Pacific fleet.....	565 0	95 2½	28 6	27,000	91.8	28,367	29 7
26	Utah ².....(31)	Atlantic fleet....	510 0	88 2½	28 6	21,825	74.0	23,033	30 1
27	Washington ..(47)	Building, 31.2% complete.	600 0	97 3½	30 6	32,600	101.1	33,590	31 3½
28	West Virginia ³ (48)	Building, 26.3% complete.	600 0	97 3½	30 6	32,600	101.1	33,590	31 3½
29	Wyoming ²....(32)	Pacific fleet.....	554 0	93 2½	28 6	26,000	88.5	27,243	29 7
	Total normal displacement.....	.....	.....	.....	.....	889,650			

¹ Fitted as fleet flagship.² Two-thirds full supply of ammunition.³ Fitted as a flagship.

BATTLESHIPS—SINGLE CALIBER

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.	
			Displacement.	Speed.	Coal. 42 cubic feet per ton.	Fuel oil.		Number of funnels.	Masts.		
						40 cubic feet per ton.	Gallons.				
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>					
21	608 0	.....	130,812	21.05	.....	2,322	2694,830	1	2 cage...	Pennsylvania.....(38)	21
22	452 9	.....	16,136	18.86	2,433			2	2 cage...	South Carolina....(26)	22
23	684 0	.....	243,200	23.0				1	2 cage...	South Dakota....(49)	23
24	624 0	.....	232,300	21.0				2	2 cage...	Tennessee.....(43)	24
25	573 0	.....	26,250	21.05	2,960	400		2	2 cage...	Texas.....(35)	25
26	521 6	.....	21,282	21.04	2,581	400		2	2 cage...	Utah.....(31)	26
27	624 0	.....	232,600	21.0				2	2 cage...	Washington.....(47)	27
28	624 0	.....	232,600	21.0				2	2 cage...	West Virginia.....(48)	28
29	562 0	.....	25,085	21.22	2,704	400		2	2 cage...	Wyoming.....(32)	29

¹ Full-speed, 12-hour trial.² Estimated.³ Quadruple.BATTLE
CRUISERARMOR
CRUISER

MONITOR

CRUISER

DESTROY
ERSSUB-
MARINEGUN
BOAT

EAGLE

SUS-
CEPTIBLETUG-
BOAT

BATTLESHIPS—SINGLE CALIBER.

Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial. ¹	
		Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum. ²
			H. P.	I. P.	L. P.	Stroke.				
			In.	In.	In.	In.	Sq. ft.	Sq. ft.		
1 Arizona.....(39)	4	{Parsons turb. (geared cruising).					12 B. & W..	(Oil.) 55,332 ²	34,000	1
2 Arkansas.....(33)	4	Parsons turb..					12 B. & W..	1,428 64,234	28,533 29,319	2
3 California.....(44)	4	{G. E. turb., electric drive.}					{8 Bureau Express}	(Oil.) 50,984 ²	28,500	3
4 Colorado.....(45)	4	{Westgh. turb., electric drive.}					8 B. & W...	(Oil.) 41,768 ² +4,168	28,900	4
5 Delaware.....(28)	2	Vert. 3-exp....	38½	57	67	48	14 B. & W..	1,439 55,800 +6,320	28,578 29,529	5
6 Florida.....(30)	4	Parsons turb..					12 B. & W..	1,428 64,234	40,511 41,810	6
7 Idaho.....(42)	4	{Parsons turb. (geared cruising).					9 B. & W...	(Oil.) 55,458 ²	32,000	7
8 Indiana.....(50)	4	{Westgh. turb., electric drive.}					{12 White- Forster.}	(Oil.) 82,800 ² +8,940	60,000	8
9 Iowa.....(53)	4	{G. E. turb., electric drive.}					{12 White- Forster.}	(Oil.) 82,800 ² +8,940	60,000	9
10 Maryland....(46)	4	{G. E. turb., electric drive.}					8 B. & W...	(Oil.) 41,768 ² +4,168	28,900	10
11 Massachusetts(54)	4	{G. E. turb., electric drive.}					12.....	(Oil.)	2 60,000	11
12 Michigan.....(27)	2	Vert. 3-exp....	32	52	67	48	12 B. & W..	1,050 42,500 +4,720	16,916 16,517	12
13 Mississippi... (41)	4	{Curtis turb. (geared cruising).					9 B. & W...	(Oil.) 55,458 ²	32,000	13
14 Montana.....(51)	4	{Westgh. turb., electric drive.}					{12 Bureau Express}	(Oil.) 74,040 ² +12,192	60,000	14
15 Nevada.....(36)	2	{Curtis turb. (geared cruising).					12 Yarrow..	(Oil.) 48,000	23,312	15
16 New Mexico..(40)	4	{G. E. turb., electric drive.}					9 B. & W...	(Oil.) 55,458 ² +4,476	31,197	16
17 New York....(34)	2	Vert. 3-exp....	39	63	63	48	14 B. & W..	1,554 62,213 +3,267	29,687	17
18 North Carolina(52)	4	{Westgh. turb., electric drive.}					{12 Bureau Express}	(Oil.) 74,040 ² +12,192	60,000	18
19 North Dakota(29)	2	{Parsons turb., reduction gear.}					14 B. & W..	1,439 61,943	31,300 32,307	19
20 Oklahoma....(37)	2	Vert. 3-exp....	35	59	67	48	12 B. & W..	(Oil.) 48,000	21,703	20

¹ Referring to turbine driven ships, I. H. P. corresponds to S. H. P. developed by main turbines.² Estimated.³ Includes all auxiliaries in use on trial.⁴ Superheating surface.⁵ Two low-pressure cylinders.⁶ Eight with superheaters.⁷ Two main generators, four propelling motors.

BATTLESHIPS—SINGLE CALIBER

	Total weight of machinery. <i>Tons.</i>	Electric generating sets. (Turbo-generators.)					Sound signalling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets. ⁴		Receiv- ing sets. ⁴			
							No.	Type.	No.	Type.		
1	2,462	4	300	120-240	$\frac{26}{6}$ -300- $\frac{1000}{1000}$ $\frac{26}{6}$ -300- $\frac{1000}{1000}$	Westinghouse..... Crocker-Wheeler ²	1	(⁵)	1	J	Arizona.....(39)	1
2	2,178	4	300	125	6-300-1500	General Electric...	1	(⁵)	1	J	Arkansas.....(33)	2
3	1,805	6	300	120-240	6-300- $\frac{1000}{1000}$	General Electric.....	.....	.....	.....	.....	California.....(44)	3
4	2,002	6	300	120-240	6-300- $\frac{1000}{1000}$	Westinghouse.....	3	(⁵)	.....	.....	Colorado.....(45)	4
5	2,036	4	300	125	6-300-1500	General Electric...	1	(⁵)	1	J	Delaware.....(28)	5
6	2,152	4	300	125	6-300-1500	General Electric...	2	(⁵)	2	J	Florida.....(30)	6
7	2,285	4	300	120-240	6-300- $\frac{1000}{1000}$	General Electric...	1	(⁵)	1	J	Idaho.....(42)	7
8	2,778	8	500	* 240	.....	.....	1	(⁵)	1	J	Indiana.....(50)	8
9	.....	8	500	* 240	.....	.....	.....	.....	.....	.....	Iowa.....(53)	9
10	2,002	6	300	120-240	6-300- $\frac{1000}{1000}$	General Electric...	3	(⁵)	.....	.....	Maryland.....(46)	10
11	.....	8	500	* 240	.....	.....	.....	.....	1	J	Massachusetts....(54)	11
12	1,555	4	200	125	4-200-1700	General Electric...	1	(⁵)	.....	.....	Michigan.....(27)	12
13	2,298	4	300	120-240	6-300- $\frac{1000}{1000}$	General Electric...	1	(⁵)	1	J	Mississippi.....(41)	13
14	2,778	8	500	* 240	.....	.....	.....	.....	.....	.....	Montana.....(51)	14
15	1,860	4	300	125	6-300-1500	General Electric...	1	(⁵)	.....	.....	Nevada.....(36)	15
16	2,351	4	300	120-240	6-300- $\frac{1000}{1000}$	General Electric...	1	(⁵)	1	J	New Mexico.....(40)	16
17	2,348	4	300	125	6-300-1500	General Electric...	.....	.....	.....	.....	New York.....(34)	17
18	2,778	8	500	* 240	.....	.....	.....	.....	.....	.....	North Carolina..(52)	18
19	2,047	4	300	125	6-300-1500	General Electric...	1	(⁵)	1	J	North Dakota....(29)	19
20	1,933	4	300	125	6-300-1500	General Electric...	1	(⁵)	1	J	Oklahoma.....(37)	20

¹ Estimated.² Two.³ DeLaval steam turbines.⁴ Submarine Signal Co.⁵ Oscillator.⁶ With 120-volt balances.

BATTLESHIPS—SINGLE CALIBER

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
			Type.	Cylinder diameters.				Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.	Stroke.						
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
21	Pennsylvania (38)	4	{Curtis turb. (geared cruising).}					12 B. & W..	(Oil.)	55,332	29,366	21	
22	South Carolina (26)	2	Vert. 3-exp....	32	52	72	48	12 B. & W..	1,050	42,500 24,720	17,651	18,357	22
23	South Dakota (49)	4	{Westgh. turb., electric drive. ² }					{12 White-Forster}	(Oil.)	82,800 8,940	460,000		23
24	Tennessee.... (43)	4	{Westgh. turb., electric drive. ² }					8 B. & W..	(Oil.)	41,768 24,168	428,500		24
25	Texas..... (35)	2	Vert. 3-exp....	39	63	83	48	14 B. & W..	1,554	62,213 23,267	28,373		25
26	Utah..... (31)	4	Parsons turb..					12 B. & W..	1,428	64,234	27,026	28,136	26
27	Washington . (47)	4	{Westgh. turb., electric drive. ² }					8 B. & W..	(Oil.)	41,768 24,168	428,900		27
28	West Virginia (48)	4	{G. E. turb., electric drive. ² }					8 B. & W..	(Oil.)	41,768 24,168	428,900		28
29	Wyoming.... (32)	4	Parsons turb..					12 B. & W..	1,428	64,234	31,437	34,966	29
	Total horse power.										1,015,290		

¹ Two low-pressure cylinders.² Superheating surface.³ Two main generators, four propelling motors.⁴ S. H. P. developed by main turbines—estimated.⁵ Eight boilers with superheat.

NOTE: The Arkansas, Delaware, Florida, New York, North Dakota, Texas, Utah and Wyoming are combined oil and coal burning ships.

BATTLESHIPS—SINGLE CALIBER

	Total weight of machinery.	Electric generating sets. (Turbo-generators.)					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets. ²		Receiv- ing sets. ³			
							No.	Type.	No.	Type.		
	<i>Tons.</i>											
21	2,380	4	300	125	6-300-1500	General Electric...	1	(1)	1	J	Pennsylvania.....(38)	21
22	1,533	4	200	125	4-200-1700	General Electric...	1	(1)	1	J	South Carolina ..(26)	22
23	2,778	8	500	240	.....	.....			1	J	South Dakota... (49)	23
24	1,983	6	300	120-240	6-300- $\frac{4000}{900}$	Westinghouse.....					Tennessee.....(43)	24
25	2,271	4	300	125	6-300-1500	General Electric...	1	(1)	1	J	Texas.....(35)	25
26	2,064	4	300	125	6-300-1500	General Electric...	1	....	1	J	Utah.....(31)	26
27	2,002	6	300	120-240	6-300- $\frac{4000}{900}$	Westinghouse.....	3	(1)			Washington.....(47)	27
28	2,002	6	300	120-240	6-300- $\frac{4000}{900}$	General Electric...	3	(1)			West Virginia.....(48)	28
29	2,095	4	300	125	6-300-1500	General Electric...	1	(1)	1	J	Wyoming.....(32)	29

¹ Oscillator.² With 120-volt balances.³ Submarine Signal Co.

BATTLESHIPS—SINGLE CALIBER.

Name and official number.		Battery.					
		Guns.				Torpedo tubes.	
		Turret.	Secondary.	Anti-Air-craft.	Salut-ing.	Sub-merged.	Above water.
1	Arizona.....(39)	12 14", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 3-pdr.	2 21".....	1
2	Arkansas.....(33)	12 12", 50 cal.	16 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	2 21".....	2
3	California.....(44)	12 14", 50 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	3
4	Colorado.....(45)	8 16", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	4
5	Delaware.....(28)	10 12", 45 cal.	14 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	2 21".....	5
6	Florida.....(30)	10 12", 45 cal.	16 5", 51 cal.	2 3", 50 cal.	4 6-pdr.	2 21".....	6
7	Idaho.....(42)	12 14", 50 cal.	14 5", 51 cal.	4 3", 50 cal.	4 3-pdr.	2 21".....	7
8	Indiana.....(50)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	8
9	Iowa.....(53)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	9
10	Maryland.....(46)	8 16", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	10
11	Massachusetts.....(54)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	11
12	Michigan.....(27)	8 12", 45 cal.	12 3", 50 cal.	2 3", 50 cal.	2 3-pdr.	2 21".....	12
13	Mississippi.....(41)	12 14", 50 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	13
14	Montana.....(51)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	14
15	Nevada.....(36)	10 14", 45 cal.	12 5", 51 cal.	2 3", 50 cal.	4 6-pdr.	2 21".....	15
16	New Mexico.....(40)	12 14", 50 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	16
17	New York.....(34)	10 14", 45 cal.	16 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	4 21".....	17
18	North Carolina.....(52)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	18
19	North Dakota.....(29)	10 12", 45 cal.	14 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	2 21".....	19
20	Oklahoma.....(37)	10 14", 45 cal.	12 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	2 21".....	20
21	Pennsylvania.....(38)	12 14", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 3-pdr.	2 21".....	21
22	South Carolina.....(26)	8 12", 45 cal.	12 3", 50 cal.	2 3", 50 cal.	2 3-pdr.	2 21".....	22
23	South Dakota.....(49)	12 16", 50 cal.	16 6", 53 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	23
24	Tennessee.....(43)	12 14", 50 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	24
25	Texas.....(35)	10 14", 45 cal.	16 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	4 21".....	25
26	Utah.....(31)	10 12", 45 cal.	16 5", 51 cal.	2 3", 50 cal.	4 3-pdr.	2 21".....	26
27	Washington.....(47)	8 16", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	27
28	West Virginia.....(48)	8 16", 45 cal.	14 5", 51 cal.	4 3", 50 cal.	4 6-pdr.	2 21".....	28
29	Wyoming.....(32)	12 12", 50 cal.	16 5", 51 cal.	2 3", 50 cal.	4 6-pdr.	2 21".....	29

BATTLESHIPS—SINGLE CALIBER.

	Messes (complement).								Name and official number.		
	Ward-room officers.	Junior officers.	Warrant officers.	Additional for flag-ship. ¹			Chief petty officers.	Men.			Ma-rines.
				Off-icers.	Men.	Ma-rines.					
1	25	30	12	.....	.....	.....	60	1,135	59	Arizona.....(39)	1
2	25	28	13	14	* 47	5	70	1,291	57	Arkansas.....(33)	2
3	25	28	13	14	.....	.....	64	1,281	.....	California.....(44)	3
4	25	28	13	.....	.....	.....	64	1,281	.....	Colorado.....(45)	4
5	24	29	13	.....	.....	.....	55	1,197	53	Delaware.....(28)	5
6	24	29	13	* 3	* 30	5	46	1,091	50	Florida.....(30)	6
7	25	30	13	.....	.....	.....	62	1,105	34	Idaho.....(42)	7
8	.....	.....	.....	.....	.....	.....	64	1,281	.....	Indiana.....(50)	8
9	.....	.....	.....	.....	.....	.....	64	1,281	.....	Iowa.....(53)	9
10	24	28	13	.....	.....	.....	64	1,281	.....	Maryland.....(46)	10
11	.....	.....	.....	.....	.....	.....	64	1,281	.....	Massachusetts.....(54)	11
12	22	28	13	.....	.....	.....	44	988	.....	Michigan.....(27)	12
13	25	30	12	.....	.....	.....	61	1,115	67	Mississippi.....(41)	13
14	.....	.....	.....	.....	.....	.....	64	1,281	.....	Montana.....(51)	14
15	24	28	13	.....	.....	.....	60	1,161	64	Nevada.....(36)	15
16	25	30	12	* 3	75	20	64	1,112	40	New Mexico.....(40)	16
17	24	29	13	* 3	.....	.....	62	1,290	44	New York.....(34)	17
18	.....	.....	.....	.....	.....	.....	64	1,281	.....	North Carolina.....(52)	18
19	24	29	13	.....	.....	.....	55	1,154	66	North Dakota.....(29)	19
20	24	28	13	.....	.....	.....	62	1,159	61	Oklahoma.....(37)	20
21	25	30	12	14	75	20	65	1,133	58	Pennsylvania.....(38)	21
22	22	28	13	.....	.....	.....	44	988	.....	South Carolina.....(26)	22
23	.....	.....	.....	.....	.....	.....	64	1,281	65	South Dakota.....(49)	23
24	24	30	12	.....	.....	.....	64	1,281	.....	Tennessee.....(43)	24
25	24	29	13	* 3	48	10	60	1,300	62	Texas.....(35)	25
26	24	29	13	* 3	48	10	52	1,087	36	Utah.....(31)	26
27	25	28	13	.....	.....	.....	64	1,281	.....	Washington.....(47)	27
28	25	28	13	.....	.....	.....	64	1,281	.....	West Virginia.....(48)	28
29	24	29	13	* 3	* 56	10	71	1,290	51	Wyoming.....(32)	29

¹ Including flag officer.² Also 2 chief petty officers.³ This becomes 13 for commander in chief's flagship.⁴ Also 1 chief petty officer.⁵ Also 10 chief petty officers.

BATTLESHIPS—SINGLE CALIBER.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Arizona.....(39)	Navy yard, New York.....	¹ 7,425,000	Mar. 4, 1913	² June 24, 1913	1
2	Arkansas.....(33)	New York S. B. Co., Camden, N. J.	4,675,000	Mar. 3, 1909	Sept. 25, 1909	2
3	California.....(44)	Navy yard, Mare Island.....	¹ 11,250,000	Mar. 3, 1915	² Jan. 5, 1916	3
4	Colorado.....(45)	New York S. B. Co., Camden, N. J.	Cost+10%.	Aug. 29, 1916	⁶ Jan. 17, 1917	4
5	Delaware.....(28)	Newport News S. B. Co., Newport News, Va.	3,987,000	June 29, 1906	Aug. 6, 1907	5
6	Florida.....(30)	Navy yard, New York.....	¹ 6,400,000	May 13, 1908	³ Nov. 24, 1908	6
7	Idaho.....(42)	New York S. B. Co., Camden, N. J.	7,250,000	June 30, 1914	Nov. 9, 1914	7
8	Indiana.....(50)	Navy yard, New York.....	¹ 21,000,000	⁴ Mar. 4, 1917	² July 2, 1918	8
9	Iowa.....(53)	Newport News S. B. & D. D. Co., Newport News, Va.	.....	⁴ July 1, 1918	.....	9
10	Maryland.....(46)	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Aug. 29, 1916	⁵ Dec. 5, 1916	10
11	Massachusetts.....(54)	Bethlehem S. B. Corp., Quincy, Mass.	.....	⁴ July 1, 1918	.....	11
12	Michigan.....(27)	New York S. B. Co., Camden, N. J.	3,585,000	Mar. 3, 1905	July 20, 1906	12
13	Mississippi.....(41)	Newport News S. B. Co., Newport News, Va.	7,115,000	June 30, 1914	Nov. 23, 1914	13
14	Montana.....(51)	Navy yard, Mare Island.....	¹ 21,000,000	⁴ Mar. 4, 1917	² July 2, 1918	14
15	Nevada.....(36)	Fore River S. B. Co., Quincy, Mass.	5,895,000	Mar. 4, 1911	Jan. 22, 1912	15
16	New Mexico.....(40)	Navy yard, New York.....	¹ 7,800,000	June 30, 1914	² Oct. 20, 1914	16
17	New York.....(34)	Navy yard, New York.....	¹ 6,400,000	June 24, 1910	³ May 1, 1911	17
18	North Carolina.....(52)	Navy yard, Norfolk.....	.....	⁴ July 1, 1918	² July 2, 1918	18
19	North Dakota.....(29)	Fore River S. B. Co., Quincy, Mass.	4,377,000	Mar. 2, 1907	Aug. 6, 1907	19
20	Oklahoma.....(37)	New York S. B. Co., Camden, N. J.	5,926,000	Mar. 4, 1911	Jan. 22, 1912	20
21	Pennsylvania.....(38)	Newport News S. B. Co., Newport News, Va.	7,260,000	Aug. 22, 1912	Feb. 28, 1913	21
22	South Carolina.....(26)	Wm. Cramp & Sons, Philadelphia, Pa.	3,540,000	Mar. 3, 1905	July 21, 1906	22
23	South Dakota.....(49)	Navy yard, New York.....	¹ 21,000,000	⁴ Mar. 4, 1917	² July 2, 1918	23
24	Tennessee.....(43)	Navy yard, New York.....	¹ 11,250,000	Mar. 3, 1915	² Dec. 28, 1915	24
25	Texas.....(35)	Newport News S. B. Co., Newport News, Va.	5,830,000	June 24, 1910	Dec. 17, 1910	25
26	Utah.....(31)	New York S. B. Co., Camden, N. J.	3,946,000	May 13, 1908	Nov. 24, 1908	26
27	Washington.....(47)	New York S. B. Co., Camden, N. J.	Cost+10%.	Aug. 29, 1916	⁶ Jan. 17, 1917	27
28	West Virginia.....(48)	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Aug. 29, 1916	⁵ Dec. 5, 1916	28
29	Wyoming.....(32)	Wm. Cramp & Sons, Philadelphia, Pa.	4,450,000	Mar. 3, 1909	Oct. 14, 1909	29

¹ Limit of cost.² Date assigned to yard.³ Beginning of construction period.⁴ Together with act of Aug. 29, 1916.⁵ Supplementary contract, May 29, 1917.⁶ Supplementary contract, July 17, 1917.

BATTLESHIPS—SINGLE CALIBER.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	Mar. 16, 1914	June 19, 1915	Sept. 15, 1916	.....	Oct. 17, 1916	Arizona.....(39)	1
2	Jan. 25, 1910	Jan. 14, 1911	May 25, 1912	Sept. 14, 1912	Sept. 17, 1912	Arkansas.....(33)	2
3	Oct. 25, 1916	Nov. 29, 1919	Jan. 9, 1919	.....	.....	California.....(44)	3
4	May 29, 1919	.....	.....	.....	.....	Colorado.....(45)	4
5	Nov. 11, 1907	Feb. 6, 1909	Aug. 6, 1910	.....	Apr. 4, 1910 July 1, 1911	Delaware.....(28)	5
6	Mar. 9, 1909	May 12, 1910	July 24, 1911	.....	Sept. 15, 1911	Florida.....(30)	6
7	Jan. 20, 1915	June 30, 1917	Nov. 9, 1917	Mar. 24, 1919	Mar. 24, 1919	Idaho.....(42)	7
8	.....	.....	.....	.....	.....	Indiana.....(50)	8
9	.....	.....	.....	.....	.....	Iowa.....(53)	9
10	Apr. 24, 1917	.....	.....	.....	.....	Maryland.....(46)	10
11	.....	.....	.....	.....	.....	Massachusetts.....(54)	11
12	Dec. 17, 1906	May 26, 1908	Nov. 20, 1909	Aug. 31, 1909	Jan. 4, 1910 Apr. 5, 1917	Michigan.....(27)	12
13	Apr. 5, 1915	Jan. 25, 1917	Nov. 23, 1917	Dec. 18, 1917	Dec. 18, 1917	Mississippi.....(41)	13
14	.....	.....	.....	.....	.....	Montana.....(51)	14
15	Nov. 4, 1912	July 11, 1914	Jan. 22, 1915	Mar. 11, 1916	Mar. 11, 1916	Nevada.....(36)	15
16	Oct. 14, 1915	Apr. 23, 1917	June 1, 1918	.....	May 20, 1918	New Mexico.....(40)	16
17	Sept. 11, 1911	Oct. 30, 1912	May 1, 1914	.....	Apr. 15, 1914	New York.....(34)	17
18	.....	.....	.....	.....	.....	North Carolina.....(52)	18
19	Dec. 16, 1907	Nov. 10, 1908	June 21, 1910	Apr. 11, 1910	Apr. 11, 1910 Mar. 27, 1917	North Dakota.....(29)	19
20	Oct. 26, 1912	Mar. 23, 1914	Jan. 22, 1915	May 2, 1916	May 2, 1916	Oklahoma.....(37)	20
21	Oct. 27, 1913	Mar. 16, 1915	Feb. 28, 1916	June 12, 1916	June 12, 1916	Pennsylvania.....(38)	21
22	Dec. 18, 1906	July 11, 1908	Dec. 21, 1909	Nov. 5, 1909	Mar. 1, 1910 July 1, 1911	South Carolina.....(26)	22
23	.....	.....	.....	.....	.....	South Dakota.....(49)	23
24	May 14, 1917	Apr. 30, 1919	.....	.....	.....	Tennessee.....(43)	24
25	Apr. 17, 1911	May 18, 1912	Dec. 17, 1913	Mar. 12, 1914	Mar. 12, 1914	Texas.....(35)	25
26	Mar. 15, 1909	Dec. 23, 1909	July 24, 1911	Aug. 30, 1911	Aug. 31, 1911	Utah.....(31)	26
27	June 30, 1919	.....	.....	.....	.....	Washington.....(47)	27
28	.....	.....	.....	.....	.....	West Virginia.....(48)	28
29	Feb. 9, 1910	May 25, 1911	June 14, 1912	Sept. 23, 1912	Sept. 25, 1912	Wyoming.....(32)	29

¹ Expiration of construction period.

BATTLESHIPS—MIXED CALIBER.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal fuel and two-thirds full supply of ammunition and stores.					Full load.		
			Length between perpendiculars. ²	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
1	Alabama ².....(8)	Unassigned. Phila.	368 0	72 2½	23 6	11,552	47.75	12,150	24 9	1
4	Coast B. S. No. 1 ⁴ .	Out of commission. Phila.	348 0	69 3	24 0	10,288	42.75	11,688	26 5	2
3	Coast B. S. No. 2 ⁴ .	Out of commission. Phila.	360 0	72 2½	24 0	11,346	46.0	12,647	27 4	3
2	Coast B. S. No. 4 ⁴ .	Out of commission. Phila.	348 0	69 3	24 0	10,288	42.75	11,688	26 5	4
5	Connecticut ².....(18)	Atlantic fleet....	450 0	76 10	24 6	16,000	63.14	17,666	26 8	5
6	Georgia ².....(15)	Pacific fleet.....	435 0	76 2½	23 9	14,948	60.95	16,094	25 10	6
7	Illinois.....(7)	Unassigned. Phila.	368 0	72 2½	23 6	11,552	47.75	12,150	24 9	7
8	Kansas.....(21)	Atlantic fleet....	450 0	76 10	24 6	16,000	63.14	17,650	26 8	8
9	Kearsarge.....(5)	Unassigned. Phila.	368 0	72 2½	23 6	11,520	47.35	12,320	24 11	9
10	Kentucky.....(6)	Unassigned. Phila.	368 0	72 2½	23 6	11,520	47.35	12,320	24 11	10
11	Louisiana ².....(19)	Atlantic fleet....	450 0	76 10	24 6	16,000	63.14	17,666	26 8	11
12	Maine.....(10)	Unassigned. Phila.	388 0	72 2½	23 10	12,500	50.75	13,500	25 6	12
13	Minnesota ².....(22)	Atlantic fleet....	450 0	76 10	24 6	16,000	63.14	17,650	26 8	13
14	Missouri ².....(11)	Out of commission. Phila.	388 0	72 2½	23 11	12,500	50.35	13,500	25 8	14
15	Nebraska ².....(14)	Pacific fleet.....	435 0	76 2½	23 9	14,948	60.95	16,094	25 10	15
16	New Hampshire.....(25)	Atlantic fleet....	450 0	76 10	24 6	16,000	63.14	17,784	27 0	16
17	New Jersey ².....(16)	Pacific fleet.....	435 0	76 2½	23 9	14,948	60.95	16,094	25 10	17
18	Ohio ².....(12)	Unassigned. Phila.	388 0	72 2½	23 7	12,500	51.25	13,500	25 4	18
19	Oregon.....(3)	Out of commission. Puget Sd.	348 0	69 3	24 0	10,288	42.75	11,688	26 5	19
20	Rhode Island ².....(17)	Pacific fleet.....	435 0	76 2½	23 9	14,948	60.95	16,094	25 10	20
21	Vermont ².....(20)	Pacific fleet.....	450 0	76 10	24 6	16,000	63.14	17,650	26 8	21
22	Virginia ².....(13)	Pacific fleet.....	435 0	76 2½	23 9	14,948	60.95	16,094	25 10	22
23	Wisconsin ².....(9)	Unassigned. Phila.	368 0	72 2½	23 6	11,552	47.75	12,150	24 9	23
Total normal displacement.....						308,146				

¹ Full supply of ammunition and stores; normal coal.² Fitted as a flagship.³ Length on designed water line.⁴ Formerly the Indiana.⁵ Formerly the Massachusetts.⁶ Formerly the Iowa.

BATTLESHIPS—MIXED CALIBER.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.	
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.		
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.				
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>					
1	374 0	4,228	11,570	17.01	1,481	.....	.....	2	2 cage...	Alabama.....(8)	1
2	350 11	3,204	10,225	15.55	1,536	.....	.....	2	1 cage; 1 mil.	Coast B. S. No. 1.....	2
3	350 11	3,204	10,300	16.21	1,523	.....	.....	2	1 cage; 1 mil.	Coast B. S. No. 2.....	3
4	362 5	3,806	11,363	17.09	1,682	.....	.....	2	1 cage; 1 mil.	Coast B. S. No. 4.....	4
5	456 4	5,877	16,220	18.78	2,510	.....	.....	3	2 cage...	Connecticut.....(18)	5
6	441 3	5,316	14,963	19.26	2,014	.....	.....	3	2 cage...	Georgia.....(15)	6
7	375 4	4,270	11,540	17.45	1,522	.....	.....	2	2 cage...	Illinois.....(7)	7
8	456 4	5,899	16,000	18.09	2,445	.....	.....	3	2 cage...	Kansas.....(21)	8
9	375 4	4,205	11,550	16.82	1,679	.....	.....	2	2 cage...	Kearsarge.....(5)	9
10	375 4	4,209	11,550	16.9	1,658	.....	.....	2	2 cage...	Kentucky.....(6)	10
11	456 4	5,866	16,000	18.82	2,446	.....	.....	3	2 cage...	Louisiana.....(19)	11
12	393 11	4,660	12,370	18.0	1,904	.....	.....	3	2 cage...	Maine.....(10)	12
13	456 4	5,882	16,002	18.85	2,420	.....	.....	3	2 cage...	Minnesota.....(22)	13
14	393 11	4,460	12,300	18.15	1,933	.....	.....	3	2 cage...	Missouri.....(11)	14
15	441 3	5,305	14,865	19.06	1,969	.....	.....	3	2 cage...	Nebraska.....(14)	15
16	456 4	5,738	16,145	18.16	2,582	.....	.....	3	2 cage...	New Hampshire... (25)	16
17	441 3	5,252	14,930	19.18	1,993	.....	.....	3	2 cage...	New Jersey.....(16)	17
18	393 10	4,810	12,500	17.82	2,331	.....	.....	3	2 cage...	Ohio.....(12)	18
19	351 2	3,354	10,242	16.79	1,460	.....	.....	2	1 cage; 1 mil.	Oregon.....(3)	19
20	441 3	5,252	14,920	19.01	2,031	.....	.....	3	2 cage...	Rhode Island.....(17)	20
21	455 10	5,861	16,000	18.33	2,486	.....	.....	3	2 cage...	Vermont.....(20)	21
22	441 3	5,272	14,980	19.01	1,970	.....	.....	3	2 cage...	Virginia.....(13)	22
23	373 10	4,257	11,565	17.17	1,447	.....	.....	2	2 cage...	Wisconsin.....(9)	23

¹ Calculated to 6 inches below beams.² Abreast.BATTLE
CRUISERARMORED
CRUISER

MONITOR

CRUISER

DESTROYERS

SUB-
MARINEGUN-
BOAT

EAGLE

SU-
CHASERTUG-
BOATC-
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BATTLESHIPS—MIXED CALIBER.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.							
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1	Alabama.....(8)	2	Vert., 3-exp...	33½	51	78	48	8 S. E.....	698	21,692	11,073	11,366	1
2	Coast B. S. No. 1.	2	Vert., 3-exp...	34½	48	75	42	8 B. & W..	616	19,194	9,498	9,738	2
3	Coast B. S. No. 2.	2	Vert., 3-exp...	34½	48	75	42	8 B. & W..	567	24,500	10,128	10,415	3
4	Coast B. S. No. 4.	2	Vert., 3-exp...	39	55	85	48	3 D. E., 2 S. E.	756	24,082	11,834	12,105	4
5	Connecticut (18)	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,097	52,752	19,333	20,525	5
6	Georgia.....(15)	2	Vert., 3-exp...	35	57	66	48	12 B. & W.	1,356	58,086	24,597	25,463	6
7	Illinois.....(7)	2	Vert., 3-exp...	33½	51	78	48	8 Mosher...	692	30,000	12,647	12,899	7
8	Kansas.....(31)	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,098	52,752	19,302	19,757	8
9	Kearsarge....(5)	2	Vert., 3-exp...	33½	51	78	48	8 Mosher...	725	31,760	11,674	11,954	9
10	Kentucky.....(6)	2	Vert., 3-exp...	33½	51	78	48	8 Mosher...	725	31,760	12,179	12,318	10
11	Louisiana....(19)	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,097	52,752	20,443	21,350	1
12	Maine.....(10)	2	Vert., 3-exp...	38½	59	92	42	12 B. & W.	1,135	47,628	15,214	15,841	12
13	Minnesota...(22)	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,100	52,752	19,896	20,572	13
14	Missouri.....(11)	2	Vert., 3-exp...	34½	53	63	48	{12 Thornycroft.	972	51,372	15,642	16,277	14
15	Nebraska.... 14)	2	Vert., 3-exp...	35	57	66	48	12 B. & W.	1,339	56,385	20,947	21,911	15
16	{New Hamp- (25) shire.	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,100	47,112	17,537	18,104	16
17	New Jersey...(16)	2	Vert., 3-exp...	35	57	66	48	12 B. & W.	1,342	56,184	22,805	23,570	17
18	Ohio.....(12)	2	Vert., 3-exp...	35½	53	63	48	{12 Thornycroft.	924	60,130	15,951	16,507	18
19	Oregon.....(3)	2	Vert., 3-exp...	34½	48	75	42	4 D. E.....	552	16,832	10,890	11,111	19
20	Rhode Island (17)	2	Vert., 3-exp...	35	57	66	48	12 B. & W.	1,342	56,184	19,890	20,627	20
21	Vermont.....(20)	2	Vert., 3-exp...	32½	53	61	48	12 B. & W.	1,097	52,752	17,824	18,249	21
22	Virginia.....(13)	2	Vert., 3-exp...	35	57	66	48	12 B. & W.	1,356	58,086	22,501	23,468	22
23	Wisconsin.....(9)	2	Vert., 3-exp...	33½	51	78	48	8 S. E.....	685	21,205	12,322	12,609	23
Total horsepower.....											374,127		

¹Two low-pressure cylinders.

BATTLESHIPS—MIXED CALIBER.

	Total weight of machinery. <i>Tons.</i>	Electric generating sets.					Sound signal- ing.		Name and official number.			
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets. ¹				Receiv- ing sets. ¹	
							No.	Type.				No.	Type.
1	1,214	8	32	80	6-32-400	General Electric.....			1	J	Alabama.....(8)	1
2	1,242	3	100	125	6-100-350	C. & C. Electric Co. ²			1		Coast B. S. No. 1.....	2
3	1,062	3	100	125	10-100-350	B. F. Sturtevant Co.			1		Coast B. S. No. 2.....	3
4	1,258	3	100	125	2 4-100-2400	General Electric.....			1		Coast B. S. No. 4.....	4
5	1,648	{ 4 4	{ 100 100	{ 125 125	{ 8-100-350 2 4-100-1650	{ Crocker Wheeler ² . Diehl (Terry turb.) }	1	(⁵)	1	E	Connecticut.....(18)	5
6	1,769	{ 2 6	{ 100 50	{ 125 125	{ 10-100-350 8-50-400	{ General Electric... }	1	(⁵)	1	E	Georgia.....(15)	6
7	1,279	8	32	80	6-32-400	General Electric.....					Illinois.....(7)	7
8	1,562	8	100	125	10-100-350	General Electric.....					Kansas.....(21)	8
9	1,209	7	50	80-160	6-50-310	General Electric.....			1	J	Kearsarge.....(5)	9
10	1,211	7	50	80-160	6-50-310	General Electric.....					Kentucky.....(6)	10
11	1,596	8	100	125	10-100-350	General Electric.....			1	J	Louisiana.....(19)	11
12	1,600	{ 4 4	{ 50 32	{ 80 80	{ 6-50-310 6-32-400	{ General Electric... }			1	J	Maine.....(10)	12
13	1,599	8	100	125	10-100-350	General Electric....	1	(⁵)			Minnesota.....(22)	13
14	1,317	{ 4 4	{ 50 32	{ 80 80	{ 6-50-310 6-32-400	{ General Electric... }			1	J	Missouri.....(11)	14
15	1,689	{ 2 6	{ 100 50	{ 125 125	{ 10-100-350 8-50-400	{ General Electric... }	1	(⁵)	1		Nebraska.....(14)	15
16	1,558	{ 4 2	{ 100 200	{ 125 125	{ 8-100-350 2 4-200-1700	{ General Electric.... }	1	(⁵)	1	J	New Hampshire... (25)	16
17	1,737	{ 2 6	{ 100 50	{ 125 125	{ 10-100-350 8-50-400	{ General Electric ⁴ }					New Jersey.....(16)	17
18	1,371	{ 4 4	{ 50 32	{ 80 80	{ 6-50-350 4-32-400	{ Union Iron Works..... }			1	J	Ohio.....(12)	18
19	1,009	3	100	125	10-100-350	B. F. Sturtevant Co.					Oregon.....(3)	19
20	1,734	{ 2 6	{ 100 50	{ 125 125	{ 10-100-350 8-50-400	{ General Electric ⁴ }			1	J	Rhode Island.....(17)	20
21	1,559	8	100	125	10-100-350	General Electric.....					Vermont.....(20)	21
22	1,835	{ 2 6	{ 100 50	{ 125 125	{ 8-100-350 6-50-400	{ Thresher Electric Co. ² }			1	J	Virginia.....(13)	22
23	1,278	{ 5 3	{ 32 32	{ 80 80	{ 4-32-400 6-32-400	{ Union Iron Works. General Electric.... }					Wisconsin.....(9)	23

¹ Submarine Signal Co.² Turbo-generators.³ Forbes engines.⁴ Sturtevant engines.⁵ Oscillator.BATTLE
CRUISERSARMORED
CRUISERS

MONITORS

CRUISERS

DESTROY
ERSSUB-
MARINEGUN-
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BATTLESHIPS—MIXED CALIBER.

Name and official number.	Battery.					
	Guns.				Torpedo tubes.	
	Turret.	Secondary.	Anti-Aircraft.	Saluting.	Submerged.	Above water.
1 Alabama.....(8)	4 13", 35 cal....	8 6", 40 cal....	2 3", 50 cal....	2 6-pdr.....		1
2 Coast B. S. No. 1	$\left\{ \begin{array}{l} 4 \text{ 13", 35 cal....} \\ 8 \text{ 8", 35 cal....} \end{array} \right\}$	4 3", 50 cal....				2
3 Coast B. S. No. 2	$\left\{ \begin{array}{l} 4 \text{ 13", 35 cal....} \\ 8 \text{ 8", 35 cal....} \end{array} \right\}$	4 3", 50 cal....				3
4 Coast B. S. No. 4	$\left\{ \begin{array}{l} 4 \text{ 12", 35 cal....} \\ 8 \text{ 8", 35 cal....} \end{array} \right\}$					4
5 Connecticut.....(18)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....		4 21".....	5
6 Georgia.....(15)	$\left\{ \begin{array}{l} 4 \text{ 12", 40 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	8 3", 50 cal....	2 3", 50 cal....	2 6-pdr.....	4 21".....	6
7 Illinois.....(7)	4 13", 35 cal....	8 6", 40 cal....	2 3", 50 cal....	2 6-pdr.....		7
8 Kansas.....(21)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....	2 6-pdr.....	4 21".....	8
9 Kearsarge.....(5)	$\left\{ \begin{array}{l} 4 \text{ 13", 35 cal....} \\ 8 \text{ 8", 35 cal....} \end{array} \right\}$	8 5", 40 cal....	2 3", 50 cal....	2 6-pdr.....		9
10 Kentucky.....(6)	$\left\{ \begin{array}{l} 4 \text{ 13", 35 cal....} \\ 8 \text{ 8", 35 cal....} \end{array} \right\}$	8 5", 40 cal....	2 3", 50 cal....	2 6-pdr.....		10
11 Louisiana.....(19)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....	2 6-pdr.....	4 21".....	11
12 Maine.....(10)	4 12", 40 cal....	8 6", 50 cal....	2 3", 50 cal....	4 3-pdr.....	2 18".....	12
13 Minnesota.....(22)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....	4 6-pdr.....	4 21".....	13
14 Missouri.....(11)	4 12", 40 cal....	8 6", 50 cal....	2 3", 50 cal....	2 3-pdr.....	2 18".....	14
15 Nebraska.....(14)	$\left\{ \begin{array}{l} 4 \text{ 12", 40 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	8 3", 50 cal....	2 3", 50 cal....	2 3-pdr.....	4 21".....	15
16 New Hampshire.....(25)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....	2 6-pdr.....	4 21".....	16
17 New Jersey.....(16)	$\left\{ \begin{array}{l} 4 \text{ 12", 40 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	8 3", 50 cal....	2 3", 50 cal....	4 3-pdr.....	4 21".....	17
18 Ohio.....(12)	4 12", 40 cal....	8 6", 50 cal....	2 3", 50 cal....	2 6-pdr.....	2 18".....	18
19 Oregon.....(3)	$\left\{ \begin{array}{l} 4 \text{ 13", 35 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$					19
20 Rhode Island.....(17)	$\left\{ \begin{array}{l} 4 \text{ 12", 40 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$		2 3", 50 cal....		4 21".....	20
21 Vermont.....(20)	$\left\{ \begin{array}{l} 4 \text{ 12", 45 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	12 3", 50 cal....	2 3", 50 cal....		4 21".....	21
22 Virginia.....(13)	$\left\{ \begin{array}{l} 4 \text{ 12", 40 cal....} \\ 8 \text{ 8", 45 cal....} \end{array} \right\}$	8 3", 50 cal....	2 3", 50 cal....		4 21".....	22
23 Wisconsin.....(9)	4 13", 35 cal....	8 6", 40 cal....	2 3", 50 cal....	4 6-pdr.....		23

1 Four 5" guns in superposed turrets.

BATTLESHIPS—MIXED CALIBER.

	Hull armor thickness.			Gun protection.			Protective deck, total thickness.			Name and official number.
	Water-line belt amidships.			Size of guns.	Thickness.		At ends.		Amidships.	
	Top.	Water line.	Bot- tom.		Tur- rets.	Bar- bettes.	For- ward.	Aft..		
1	<i>In.</i> 16½	<i>In.</i> 13½	<i>In.</i> 9½	<i>In.</i> 13	<i>In.</i> 14	<i>In.</i> 15-10	<i>In.</i> 2½-3	<i>In.</i> 2½-4	<i>In.</i> 2½	Alabama.....(8)
2	18	18	8½	{ 13 8	15 6	17 8-6	} 3	3	2½	Coast B. S. No. 1.....
3	18	18	8½	{ 13 8	15 6	17 8-6	} 3	3	2½	Coast B. S. No. 2.....
4	14	14	7	{ 12 8	17-15 8-7	15-12½ 8-6	} 3	3	2½	Coast B. S. No. 4.....
5	11	11	9	{ 12 8	12-8 6½-6	10-7½ 6-4	} 3	3	1½-3	Connecticut.....(18)
6	11	11	8	{ 12-8 8	12-8-6 6½-6	10-7½ 6-4	} 3	3	1½-3	Georgia.....(15)
7	16½	13½	9½	13	14	15-10	2½-3	2½-4	2½	Illinois.....(7)
8	9	9	9	{ 12 8	12-8 6½-6	10-7½ 6-4	} 3	3	1½-3	Kansas.....(21)
9	16½	13½	9½	13-8	{ 17-15 11-9	15-12½	2½-3	2½-5	2½	Kearsarge.....(5)
10	16½	13½	9½	13-8	{ 17-15 11-9	15-12½	2½-3	2½-5	2½	Kentucky.....(6)
11	11	11	9	{ 12 8	12-8 6½-6	10-7½ 6-4	} 3	3	1½-3	Louisiana.....(19)
12	11	11	7½	12	12-11	12-8	2½-2½	2½-4	2½	Maine.....(10)
13	9	9	9	{ 12 8	12-8 6½-6	10-7½ 6-4	} 3	3	1½-3	Minnesota.....(22)
14	11	11	7½	12	12-11	12-8	2½-3	2½-4	2½	Missouri.....(11)
15	11	11	8	{ 12-8 8	12-6 6½-6	10-7½ 6	} 3	3	1½-3	Nebraska.....(14)
16	9	9	9	{ 12 8	12-8 6½-6	11-7½ 6-4	} 3	3	1½-3	New Hampshire.....(25)
17	11	11	8	{ 12-8 8	12-8-6 6½-6	10-7½ 6-4	} 3	3	1½-3	New Jersey.....(16)
18	11	11	7½	12	12	12-8	2½-2½	2½-4	2½	Ohio.....(12)
19	18	18	8	{ 13 8	15 6	17 8-6	} 3	3	2½	Oregon.....(3)
20	11	11	8	{ 12-8 8	12-8-6 6½-6	10-7½ 6-4	} 3	3	1½-3	Rhode Island.....(17)
21	9	9	9	{ 12 8	12-8 6½-6	10-7½ 6	} 3	3	1½-3	Vermont.....(20)
22	11	11	8	{ 12-8 8	12-8-6 6½-6	10-7½ 6	} 3	3	1½-3	Virginia.....(13)
23	16½	13½	9½	13	14	15-10	2½-3	2½-4	2½	Wisconsin.....(9)

¹ In superposed turrets.

BATTLE
CRUISERSARMORED
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BATTLESHIPS—MIXED CALIBER.

	Name and official number.	Messes (complement).								
		Ward- room offi- cers.	Junior offi- cers.	Warrant offi- cers.	Additional for flagship. ^a			Chief petty offi- cers.	Men.	Ma- rines.
					Offi- cers.	Men.	Ma- rines.			
1	Alabama.....(8)	22	20	10	.....	.....	.....	33	732	1
2	Coast B. S. No. 1.....	20	12	10	.....	.....	.....	32	653	2
3	Coast B. S. No. 2.....	20	12	10	.....	.....	.....	32	653	3
4	Coast B. S. No. 4.....	20	12	10	.....	.....	.....	32	653	4
5	Connecticut.....(18)	24	27	12	¹ 3	28	5	40	1,103	5
6	Georgia.....(15)	24	28	11	¹ 3	28	5	40	972	6
7	Illinois.....(7)	22	20	10	.....	.....	.....	33	732	7
8	Kansas.....(21)	24	28	11	.....	.....	.....	40	1,103	8
9	Kearsarge.....(5)	22	20	10	.....	.....	.....	32	783	9
10	Kentucky.....(6)	22	20	10	.....	.....	.....	32	783	10
11	Louisiana.....(19)	24	27	12	¹ 3	² 29	5	40	1,103	11
12	Maine.....(10)	22	20	11	.....	.....	.....	35	929	12
13	Minnesota.....(22)	24	28	11	¹ 3	.....	.....	40	1,103	13
14	Missouri.....(11)	22	20	10	.....	.....	.....	35	929	14
15	Nebraska.....(14)	24	28	11	.....	.....	.....	40	972	15
16	New Hampshire.....(25)	24	28	11	.....	.....	.....	40	1,103	16
17	New Jersey.....(16)	24	28	11	.....	.....	.....	40	1,027	17
18	Ohio.....(12)	22	20	10	¹ 3	28	5	35	929	18
19	Oregon.....(3)	22	20	10	.....	.....	.....	32	653	19
20	Rhode Island.....(17)	24	28	11	.....	.....	.....	40	972	20
21	Vermont.....(30)	24	28	11	.....	.....	.....	40	1,103	21
22	Virginia.....(13)	24	28	11	.....	² 29	5	40	972	22
23	Wisconsin.....(9)	22	20	10	.....	.....	.....	33	732	23

¹ This becomes 13 for commander-in-chief's flagship.² Including flag officer.² Also one chief petty officer.

BATTLE
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BATTLESHIPS—MIXED CALIBER.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Alabama.....(8)	Wm. Cramp & Sons, Philadelphia, Pa.	2,650,000	June 10, 1896	Sept. 24, 1896	1
2	Coast B. S. No. 1	Wm. Cramp & Sons, Philadelphia, Pa.	3,063,000	June 30, 1890	Nov. 19, 1890	2
3	Coast B. S. No. 2	Wm. Cramp & Sons, Philadelphia, Pa.	3,063,000	June 30, 1890	Nov. 18, 1890	3
4	Coast B. S. No. 4	Wm. Cramp & Sons, Philadelphia, Pa.	3,010,000	July 19, 1892	Feb. 11, 1893	4
5	Connecticut.....(18)	Navy yard, New York.....	4,600,000	July 1, 1902	Oct. 15, 1902	5
6	Georgia.....(15)	Bath Iron Works, Bath, Me..	3,590,000	Mar. 3, 1899	Feb. 18, 1901	6
7	Illinois.....(7)	Newport News S. B. Co., Newport News, Va.	2,595,000	June 10, 1896	Sept. 26, 1896	7
8	Kansas.....(21)	New York S. B. Co., Camden, N. J.	4,165,000	Mar. 3, 1903	June 16, 1903	8
9	Kearsarge.....(5)	Newport News S. B. Co., Newport News, Va.	2,250,000	Mar. 2, 1895	Jan. 2, 1896	9
10	Kentucky.....(6)	Newport News S. B. Co., Newport News, Va.	2,250,000	Mar. 2, 1895	Jan. 2, 1896	10
11	Louisiana.....(19)	Newport News S. B. Co., Newport News, Va.	3,990,000	July 1, 1902	Oct. 15, 1902	11
12	Maine.....(10)	Wm. Cramp & Sons, Philadelphia, Pa.	2,885,000	May 4, 1898	Oct. 1, 1898	12
13	Minnesota.....(22)	Newport News S. B. Co., Newport News, Va.	4,110,000	Mar. 3, 1903	June 20, 1903	13
14	Missouri.....(11)	Newport News S. B. Co., Newport News, Va.	2,885,000	May 4, 1898	Dec. 30, 1898	14
15	Nebraska.....(14)	Moran Bros., Seattle, Wash..	3,733,600	Mar. 3, 1899	Mar. 7, 1901	15
16	New Hampshire ...(25)	New York S. B. Co., Camden, N. J.	3,748,000	Apr. 27, 1904	Dec. 27, 1904	16
17	New Jersey.....(16)	Fore River S. & E. Co., Quincy, Mass.	3,405,000	June 7, 1900	Feb. 15, 1901	17
18	Ohio.....(12)	Union Iron Works, San Francisco, Cal.	2,899,000	May 4, 1898	Oct. 5, 1898	18
19	Oregon.....(3)	Union Iron Works, San Francisco, Cal.	3,222,810	June 30, 1890	Nov. 19, 1890	19
20	Rhode Island.....(17)	Fore River S. & E. Co., Quincy, Mass.	3,405,000	June 7, 1900	Feb. 15, 1901	20
21	Vermont.....(20)	Fore River S. & E. Co., Quincy, Mass.	4,179,000	Mar. 3, 1903	June 20, 1903	21
22	Virginia.....(13)	Newport News S. B. Co., Newport News, Va.	3,590,000	Mar. 3, 1899	Feb. 15, 1901	22
23	Wisconsin.....(9)	Union Iron Works, San Francisco, Cal.	2,674,950	June 10, 1896	Sept. 19, 1896	23

¹ Limit of cost.² Beginning of construction period.

BATTLESHIPS—MIXED CALIBER.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	Dec. 1, 1896	May 18, 1898	Sept. 24, 1899	Oct. 22, 1900	Oct. 16, 1900 Apr. 5, 1917	Alabama.....(8)	1
2	May 7, 1891	Feb. 28, 1893	Nov. 19, 1893	Nov. 19, 1895	Nov. 20, 1895 Mar. 31, 1919	Coast B. S. No. 1.....	2
3	June 25, 1891	June 10, 1893	Nov. 18, 1893	May 29, 1896	June 10, 1896 Mar. 31, 1919	Coast B. S. No. 2.....	3
4	Aug. 5, 1893	Mar. 28, 1896	Feb. 11, 1896	June 15, 1897	June 16, 1897 Mar. 31, 1919	Coast B. S. No. 4.....	4
5	Mar. 10, 1903	Sept. 29, 1904	Mar. 15, 1906	.....	Sept. 29, 1906 Oct. 3, 1916	Connecticut.....(18)	5
6	Aug. 31, 1901	Oct. 11, 1904	Feb. 18, 1904	Sept. 21, 1906	Sept. 24, 1906 Apr. 6, 1917	Georgia.....(15)	6
7	Feb. 10, 1897	Oct. 4, 1898	Sept. 26, 1899	Sept. 16, 1901	Sept. 16, 1901 Apr. 5, 1917	Illinois.....(7)	7
8	Feb. 10, 1904	Aug. 12, 1905	Dec. 16, 1906	Apr. 5, 1907	Apr. 18, 1907 Apr. 5, 1917	Kansas.....(21)	8
9	June 30, 1896	Mar. 24, 1898	Jan. 2, 1899	Nov. 8, 1899	Feb. 20, 1900 Apr. 5, 1917	Kearsarge.....(5)	9
10	June 30, 1896	Mar. 24, 1898	Jan. 2, 1899	Dec. 30, 1899	May 15, 1900 Apr. 5, 1917	Kentucky.....(6)	10
11	Feb. 7, 1903	Aug. 27, 1904	Mar. 15, 1906	May 21, 1906	June 2, 1906 Apr. 5, 1917	Louisiana.....(19)	11
12	Feb. 15, 1899	July 27, 1901	June 1, 1901	Dec. 29, 1902	Dec. 29, 1902 Apr. 5, 1917	Maine.....(10)	12
13	Oct. 27, 1903	Apr. 8, 1905	Dec. 20, 1906	Mar. 4, 1907	Mar. 9, 1907 Apr. 5, 1917	Minnesota.....(22)	13
14	Feb. 7, 1900	Dec. 28, 1901	Aug. 30, 1901	Dec. 1, 1903	Dec. 1, 1903 Sept. 8, 1919	Missouri.....(11)	14
15	July 4, 1902	Oct. 7, 1904	Mar. 7, 1904	May 31, 1907	July 1, 1907 Apr. 3, 1917	Nebraska.....(14)	15
16	May 1, 1905	June 30, 1906	Feb. 27, 1908	Mar. 14, 1908	Mar. 19, 1908 Apr. 5, 1917	New Hampshire...(25)	16
17	Apr. 2, 1902	Nov. 10, 1904	Feb. 15, 1904	May 12, 1906	May 12, 1906 Apr. 5, 1917	New Jersey.....(16)	17
18	Apr. 22, 1899	May 18, 1901	June 5, 1901	Sept. 10, 1904	Oct. 4, 1904 Apr. 24, 1917	Ohio.....(12)	18
19	Nov. 19, 1891	Oct. 26, 1893	Nov. 19, 1893	June 26, 1896	July 15, 1896 June 12, 1919	Oregon.....(3)	19
20	May 1, 1902	May 17, 1904	Feb. 15, 1904	Feb. 12, 1906	Feb. 19, 1906 Mar. 27, 1917	Rhode Island.....(17)	20
21	May 21, 1904	Aug. 31, 1905	Dec. 20, 1906	Feb. 11, 1907	Mar. 4, 1907 Apr. 5, 1917	Vermont.....(20)	21
22	May 21, 1902	Apr. 5, 1904	Feb. 15, 1904	May 5, 1906	May 7, 1906 Apr. 6, 1917	Virginia.....(13)	22
23	Feb. 9, 1897	Nov. 26, 1898	Sept. 19, 1899	Jan. 17, 1901	Feb. 4, 1901 Apr. 24, 1917	Wisconsin.....(9)	23

¹ Date placed out of commission.

BATTLE CRUISERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line. ²	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
1	Constellation ...(2)	Building, complete. 0%	<i>Ft. in.</i> 850 0	<i>Ft. in.</i> 101 8½	<i>Ft. in.</i> 31 0	<i>Tons.</i> 43,500	133	.....	1
2	Constitution ...(5)	Building, complete. 0%	850 0	101 8½	31 0	43,500	133	.....	2
3	Lexington.....(1)	Building, complete. 0%	850 0	101 8½	31 0	43,500	133	.....	3
4	Ranger.....(4)	Building, complete. 0%	850 0	101 8½	31 0	43,500	133	.....	4
5	Saratoga.....(3)	Building, complete. 0%	850 0	101 8½	31 0	43,500	133	.....	5
6	United States ...(6)	Building, complete. 0%	850 0	101 8½	31 0	43,500	133	.....	6
Total normal displacement.....						261,000			

	Name and official number.	Battery.					
		Guns.				Torpedo tubes.	
		Turret.	Secondary.	Anti-aircraft.	Saluting.	Submerged.	Above water.
1	Constellation.....(2)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...
2	Constitution.....(5)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...
3	Lexington.....(1)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...
4	Ranger.....(4)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...
5	Saratoga.....(3)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...
6	United States.....(6)	8 16", 50 cal...	16 6", 53 cal...	4 3", 50 cal...	4 6-pdr.	4 21"...	4 21"...

¹ Length on designed water line.² Extreme breadth, 105 ft. 5½ inches.

BATTLE CRUISERS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.	
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.			
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>				
1	874 0		43,500	33.25				5	2 cage...	Constellation.....(2)
2	874 0		43,500	33.25				5	2 cage...	Constitution.....(5)
3	874 0		43,500	33.25				5	2 cage...	Lexington.....(1)
4	874 0		43,500	33.25				5	2 cage...	Ranger.....(4)
5	874 0		43,500	33.25				5	2 cage...	Saratoga.....(3)
6	874 0		43,500	33.25				5	2 cage...	United States.....(6)

	Messes (complement).						Name and official number.			
Ward-room officers.	Junior officers.	Warrant officers.	Additional for flag-ship.			Chief petty officers.		Men.	Ma-rines.	
			Officers.	Men.	Ma-rines.					
1						2 64	2 1,120	2 75	Constellation.....(2)	1
2						2 64	2 1,120	2 75	Constitution.....(5)	2
3						2 64	2 1,120	2 75	Lexington.....(1)	3
4						2 64	2 1,120	2 75	Ranger.....(4)	4
5						2 64	2 1,120	2 75	Saratoga.....(3)	5
6						2 64	2 1,120	2 75	United States.....(6)	6

¹ Estimated.² Tentative, to be revised later.

BATTLE CRUISERS.

Name and official number.	Number of propellers.	Engines.			Boilers.			Shaft horsepower on trial.	
		Type.	Number of—		Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
			Main generators.	Propelling motors.					
1 Constellation..(2)	4	West. turbine, electric drive.	4	8	16.....	Sq. ft. (Oil.) ¹ 198,000	Sq. ft. ² 180,000	.....	1
2 Constitution..(5)	4	G. E. turbine, electric drive.	4	8	16.....	(Oil.) ¹ 198,000	² 180,000	.....	2
3 Lexington.....(1)	4	G. E. turbine, electric drive.	4	8	16.....	(Oil.) ¹ 198,000	² 180,000	.....	3
4 Ranger.....(4)	4	West. turbine, electric drive.	4	8	16.....	(Oil.) ¹ 198,000	² 180,000	.....	4
5 Saratoga.....(3)	4	G. E. turbine, electric drive.	4	8	16.....	(Oil.) ¹ 198,000	² 180,000	.....	5
6 United States.(6)	4	G. E. turbine, electric drive.	4	8	16.....	(Oil.) ¹ 198,000	² 180,000	.....	6
Total horsepower								1,080,000	

Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1 Constellation.....(2)	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Aug. 29, 1916	May 24, 1917	1
2 Constitution.....(5)	Navy yard, Philadelphia.....	³ \$23,000,000	⁴ Mar. 4, 1917	⁵ Mar. 19, 1917	2
3 Lexington.....(1)	Fore River S. B. Corp., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	Apr. 26, 1917	3
4 Ranger.....(4)	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Aug. 29, 1916	May 24, 1917	4
5 Saratoga.....(3)	New York S. B. Corp., Camden, N. J.	Cost+10%.	Aug. 29, 1916	May 5, 1917	5
6 United States.....(6)	Navy yard, Philadelphia.....	³ \$23,000,000	⁴ July 1, 1918	⁵ July 2, 1918	6

¹ Also 18,000 sq. ft. superheating surface.² Estimated.³ Limit of cost.⁴ Together with act of Aug. 29, 1916.⁵ Date assigned to yard.

BATTLE CRUISERS.

	Total weight of machinery.	Electric generating sets. (Turbo-generators.)					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets. ⁴		Receiv- ing sets. ⁴			
							No.	Type.	No.	Type.		
	Tons.											
1	16,172	6	500	* 240	.....	.....	3	(2)	.....	Constellation.....	(2)	1
2	16,172	6	500	* 240	.....	.....	3	(2)	.....	Constitution.....	(5)	2
3	16,172	6	500	* 240	.....	.....	3	(2)	.....	Lexington.....	(1)	3
4	16,172	6	500	* 240	.....	.....	3	(2)	.....	Ranger.....	(4)	4
5	16,172	6	500	* 240	.....	.....	3	(2)	.....	Saratoga.....	(3)	5
6	16,172	6	500	* 240	.....	.....	3	(2)	.....	United States.....	(6)	6

	Keel laid.	Ship launched.	Contract date of completion.	Date of pre- liminary acceptance.	Date of first and latest commission.	Name and official number.	
1						Constellation.....(2)	1
2						Constitution.....(5)	2
3						Lexington.....(1)	3
4						Ranger.....(4)	4
5						Saratoga.....(3)	5
6						United States.....(6)	6

¹ Estimated.² Oscillator.³ With 120 volt balance.⁴ Submarine Signal Co.ARMORED
CRUISER

MONITOR

CRUISER

DESTROYER

SUB-
MARINEGUN-
BOAT

EAGLE

SU-
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ARMORED CRUISERS.

Name and official number.	Duty or station, Oct. 1, 1919.	Ship fully equipped ready for sea, normal fuel and two-thirds full supply of stores and ammunition.					Full load.	
		Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch-immersion.	Displacement.	Draft aft.
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
1 Frederick .....(8)	Unassigned Phila. Navy Yard.	502 0	69 6½	24 1	13,680	57.8	15,138	26 1 1
2 Huntington....(5)	Cruiser squadron, Atlantic Fleet.	502 0	69 6½	24 1	13,680	57.8	15,138	26 1 2
3 Montana ²....(13)	Unassigned Puget Sound Navy Yard.	502 0	72 10½	25 0	14,500	59.7	15,981	26 11 3
4 North Carolina ² (12)	do.....	502 0	72 10½	25 0	14,500	59.7	15,981	26 11 4
5 Pittsburgh....(4)	European waters	502 0	69 6½	24 1	13,680	57.8	15,138	26 1 5
6 Pueblo.....(7)	Unassigned Phila. Navy Yard.	502 0	69 6½	24 1	13,680	57.8	15,138	26 1 6
7 Seattle.....(11)	Unassigned Puget Sound Navy Yard.	502 0	72 10½	25 0	14,500	59.7	15,712	26 11 7
8 South Dakota ² (9)	Asiatic Fleet....	502 0	69 6½	24 1	13,680	57.8	15,138	26 1 8
Total normal displacement.....		.....	.....	.....	111,900			

¹ Length on designed water line.² To be renamed.

All fitted as flagships, except Montana and North Carolina. South Dakota is fleet flagship.
 Frederick formerly Maryland.
 Huntington formerly West Virginia.
 Pittsburgh formerly Pennsylvania.
 Pueblo formerly Colorado.
 Seattle formerly Washington.

ARMORED CRUISERS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.	
					42 cubic feet per ton. ¹	40 cubic feet per ton.	Gallons.			
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>				
1	503 11	8,953	13,749	22.41	2,098	.....	.....	4	1 cage; 1 mil.	Frederick..... (8)
2	503 11	3,953	13,750	22.15	2,098	.....	.....	4	1 cage; 1 mil.	Huntington..... (5)
3	504 5	4,509	14,531	22.26	2,164	.....	.....	4	1 cage; 1 mil.	Montana..... (13)
4	504 5	4,509	14,518	21.91	2,164	.....	.....	4	1 cage; 1 mil.	North Carolina... (12)
5	504 0	4,000	13,810	22.44	1,992	.....	.....	4	1 cage; 1 mil.	Pittsburgh..... (4)
6	504 0	4,000	13,780	22.24	1,976	.....	.....	4	1 cage; 1 mil.	Pueblo..... (7)
7	504 5	.....	14,500	22.27	2,062	.....	.....	4	1 cage; 1 mil.	Seattle..... (11)
8	503 11	² 4,050	13,750	22.24	2,233			4	1 cage; 1 mil.	South Dakota.... (9)

¹ Calculated to bottom of beams.² Subject to possible change.

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ARMORED
CRUISER

MONITOR

CRUISER

DESTROYERS

SUB-MARINE

GUN-BOAT

EAGLE

SUB-CHASER

TUG-MINER

CUTTER

AUXILIARY

AUXILIARY

ARMORED CRUISERS.

Name and official number.	Number of propellers.	Engines.						Boilers.			Indicated horsepower on trial.	
		Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
			H. P.	I. P.	L. P.							
			In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1 Frederick.....(8)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,600	70,944	27,571	28,474	
2 Huntington....(5)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,600	70,944	25,726	26,466	
3 Montana.....(13)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,590	68,000	27,489	28,280	
4 North Carolina. (12)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,590	68,000	26,038	27,274	
5 Pittsburgh.....(4)	2	Vert., 3-exp...	38½	63½	74	48	20 B. & W.	1,600	68,308	28,006	29,071	
6 Pueblo.....(7)	2	Vert., 3-exp...	38½	63½	74	48	20 B. & W.	1,600	68,537	26,154	27,309	
7 Seattle.....(11)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,600	70,944	26,862	27,463	
8 South Dakota (9)	2	Vert., 3-exp...	38½	63½	74	48	16 B. & W.	1,592	70,928	28,159	28,843	
Total horsepower										216,005		

	Name and official number.	Messes (complement).									
		Ward-room officers.	Junior officers.	Warrant officers.	Additional for flagship.			Chief petty officers.	Men.	Ma-rines.	
					Offi-cers.	Men.	Ma-rines.				
1	Frederick.....(8)	22	17	11	.....	.....	.....	33	757	.....	1
2	Huntington.....(5)	22	17	11	.....	.....	.....	33	757	.....	2
3	Montana.....(13)	22	17	11	.....	.....	.....	38	818	.....	3
4	North Carolina.....(12)	22	17	11	.....	.....	.....	36	820	.....	4
5	Pittsburgh.....(4)	22	17	11	.....	.....	.....	35	875	66	5
6	Pueblo.....(7)	22	17	11	.....	.....	.....	33	757	.....	6
7	Seattle.....(11)	22	17	11	.....	.....	.....	38	820	1	7
8	South Dakota.....(9)	22	17	11	.....	.....	.....	33	757	65	8

¹ Two low-pressure cylinders in each case.

ARMORED CRUISERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.			
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets. ¹				Receiv- ing sets. ¹	
							No.	Type.			No.	Type.
	Tons.											
1	2,072	{ 3 100 4 50	125 125	10-100-350 8-50-400	General Electric...	.....	1	J	Frederick.....(8)	1		
2	2,066	{ 3 100 4 50	125 125	10-100-350 8-50-400								
3	2,106	6 100	125	8-100-350	General Electric...	1 (2)	2	J	Montana.....(13)	3		
4	2,104	6 100	125	8-100-350	General Electric...	.....	1	J	North Carolina...(12)	4		
5	2,185	{ 3 100 4 50	125 125	10-100-350 8-50-400	General Electric...	.....	1	J	Pittsburgh.....(4)	5		
6	2,185	{ 3 100 4 50	125 125	10-100-350 8-50-400								
7	2,148	6 100	125	10-100-350	General Electric...	.....	.....	.....	Seattle.....(11)	7		
8	2,191	{ 3 100 4 50	125 125	8-100-275 6-50-350	Union Iron Works.	.....	1	J	South Dakota.....(9)	8		

¹ Submarine Signal Co.² Oscillator.

MONITOR

CRUISER

DESTROYERS

SUBMARINE

GUNBOAT

EAGLE

SUBCHAS

TUGMIN

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ARMORED CRUISERS.

Name and official number.	Battery.						
	Guns.				Torpedo tubes.		
	Turret.	Secondary.	Anti-Aircraft.	Saluting.	Submerged.	Above water.	
1 Frederick.....(8)	4 8", 45 cal. . . .	4 6", 50 cal.; 10 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	2 18"		1
2 Huntington.....(5)	4 8", 45 cal. . . .	4 6", 50 cal.; 10 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	2 18"		2
3 Montana.....(13)	4 10", 40 cal. . . .	4 6", 50 cal.; 12 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	4 21"		3
4 North Carolina..(12)	4 10", 40 cal. . . .	4 6", 50 cal.; 12 3", 50 cal.	2 3", 50 cal. . .	4 6-pdr.	4 21"		4
5 Pittsburgh.....(4)	4 8", 45 cal. . . .	4 6", 50 cal.; 10 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	2 18"		5
6 Pueblo.....(7)	4 8", 45 cal. . . .	4 6", 50 cal.; 10 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	2 18"		6
7 Seattle.....(11)	4 10", 40 cal. . . .	4 6", 50 cal.; 12 3", 50 cal.	2 3", 50 cal. . .	4 6-pdr.	4 21"		7
8 South Dakota....(9)	4 8", 45 cal. . . .	4 6", 50 cal.; 10 3", 50 cal.	2 3", 50 cal. . .	4 3-pdr.	2 18"		8

Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1 Frederick.....(8)	Newport News S. B. Co., Newport News, Va.	3,775,000	June 7, 1900	Jan. 24, 1901	1
2 Huntington.....(5)	Newport News S. B. Co., Newport News, Va.	3,885,000	Mar. 3, 1899	Jan. 24, 1901	2
3 Montana.....(13)	Newport News S. B. Co., Newport News, Va.	3,575,000	Apr. 27, 1904	Jan. 3, 1905	3
4 North Carolina....(12)	Newport News S. B. Co., Newport News, Va.	3,575,000	Apr. 27, 1904	Jan. 3, 1905	4
5 Pittsburgh.....(4)	Wm. Cramp & Sons, Philadelphia, Pa.	3,890,000	Mar. 3, 1899	Jan. 10, 1901	5
6 Pueblo.....(7)	Wm. Cramp & Sons, Philadelphia, Pa.	3,780,000	June 7, 1900	Jan. 10, 1901	6
7 Seattle.....(11)	New York S. B. Co., Camden, N. J.	4,035,000	July 1, 1902	Feb. 10, 1903	7
8 South Dakota.....(9)	Union Iron Works, San Francisco, Calif.	3,750,000	June 7, 1900	Jan. 10, 1901	8

ARMORED CRUISERS.

	Hull armor thickness.			Gun protection.			Protective deck, total thickness.			Name and official number.	
	Water-line belt amidships.			Size of guns.	Thickness.		At ends.		Amidships.		
	Top.	Water line.	Bot- tom.		Tur- rets.	Bar- bettes.	For- ward.	Aft.			
In.	In.	In.	In.	In.	In.	In.	In.	In.			
1	6	6	5	8	6½-6	6	4	4	1½-4	Frederick.....(8)	1
2	6	6	5	8	6½-6	6	4	4	1½-4	Huntington.....(5)	2
3	5	5	5	10	9-7-5	8-6	3	3	1½-4	Montana.....(13)	3
4	5	5	5	10	9-7-5	8-6	3	3	1½-4	North Carolina.....(12)	4
5	6	6	6	8	6½-6	6	4	4	1½-4	Pittsburgh.....(4)	5
6	6	6	6	8	6½-6	6	4	4	1½-4	Pueblo.....(7)	6
7	5	5	5	10	9-7-5	7-4	3	3	1½-4	Seattle.....(11)	7
8	6	6	5	8	6½-6	6	4	4	1½-4	South Dakota.....(9)	8

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	Oct. 29, 1901	Sept. 12, 1903	Jan. 24, 1904	Apr. 18, 1905	Apr. 18, 1905 Apr. 5, 1917	Frederick.....(8)	1
2	Sept. 16, 1901	Apr. 18, 1903	Jan. 24, 1904	Feb. 23, 1905	Feb. 23, 1905 Apr. 5, 1917	Huntington.....(5)	2
3	Apr. 29, 1905	Dec. 15, 1906	Jan. 3, 1908	July 10, 1908	July 21, 1908 Dec. 30, 1913	Montana.....(13)	3
4	Mar. 21, 1905	Oct. 6, 1906	Jan. 3, 1908	Apr. 27, 1908	May 7, 1908 Apr. 5, 1917	North Carolina.....(12)	4
5	Aug. 7, 1901	Aug. 22, 1903	Jan. 10, 1904	Mar. 9, 1905	Mar. 9, 1905 Feb. 12, 1917	Pittsburgh.....(4)	5
6	Apr. 25, 1901	Apr. 25, 1903	Jan. 10, 1904	Jan. 10, 1905	Jan. 19, 1905 Apr. 4, 1917	Pueblo.....(7)	6
7	Sept. 23, 1903	Mar. 18, 1905	Aug. 10, 1906	July 30, 1906	Aug. 7, 1906 Nov. 29, 1916	Seattle.....(11)	7
8	Sept. 30, 1902	July 21, 1904	Jan. 10, 1904	Nov. 19, 1907	Jan. 27, 1908 Apr. 5, 1917	South Dakota.....(9)	8

MONITORS.

Name and official number.	Duty or station, Nov. 1, 1919.	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
		Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch-immersion.	Displacement.	Draft aft.
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>		<i>Tons.</i>	<i>Ft. in.</i>
1 Cheyenne.....(10)	Unassigned, Phila.	252 0	50 0	12 6	3,225	25.25	3,356	13 3
2 Monadnock.....	Submarine Div. 1, Asiatic fleet.	258 6	55 5	14 6	3,990	27.67	.....	14 8
3 Monterey.....	Pearl Harbor....	256 0	59 0½	14 10	4,084	26.74	.....	15 4
4 Ozark.....(7)	Out of commission, Phila.	252 0	50 0	12 6	3,225	25.25	3,356	13 3
5 Talahassee.....(9)	Out of commission, Charleston.	252 0	50 0	12 6	3,225	25.25	3,356	13 3
6 Tonopah.....(8)	Out of commission, Phila.	252 0	50 0	12 6	3,225	25.25	3,356	13 3
Total normal displacement.....					20,974			

	Name and official number.	Battery.			Protective deck amidships; total thickness.	
		Guns.		Torpedo tubes.	Flat.	Slope.
		Turret.	Secondary.			
					<i>Inches.</i>	<i>Inches.</i>
1	Cheyenne.....(10)	2 12", 40 cal.....	3 4", 50 cal.; 1 3", 50 cal. A. A.; 2 6-pdr.; 2 1-pdr.	.....	1½	.....
2	Monadnock.....	4 10", 30 cal.....	2 4", 40 cal.; 1 3", 50 cal. A. A.; 4 6-pdr.; 2 1-pdr.	.....	1½	.....
3	Monterey.....	2 10", 30 cal.; 2 12", 35 cal.	1 3", 50 cal. A. A.; 6 6-pdr.; 1 1-pdr.	.....	2½	.....
4	Ozark.....(7)	2 12", 40 cal.....	3 4", 50 cal.; 1 3", 50 cal. A. A.; 2 6-pdr.; 2 1-pdr.	.....	1½	.....
5	Tallahassee.....(9)	2 12", 40 cal.....	3 4", 50 cal.; 1 3", 50 cal. A. A.; 2 6-pdr.	.....	1½	.....
6	Tonopah.....(8)	2 12", 40 cal.....	3 4", 50 cal.; 1 3", 50 cal. A. A.; 2 6-pdr.; 2 1-pdr.	.....	1½	.....

¹ Length on designed water line.² Two-thirds full supply of ammunition.

Cheyenne formerly Wyoming.
 Ozark formerly Arkansas.
 Tallahassee formerly Florida.
 Tonopah formerly Nevada.

MONITORS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.
			Displacement.	Speed.	Coal. ¹	Fuel oil.		Number of funnels.	Masts.	
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.			
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>				
1	255 1	.....	3,230	11.8	132	.....	60,816	1	1 mili- tary.	Cheyenne.....(10)
2	262 3	¹ 988	3,990	11.63	395	.....		1	1 mili- tary.	Monadnock.....
3	260 11	¹ 822	4,084	13.6	211	.....		1	1 mili- tary.	Monterey.....
4	255 1	.....	3,215	12.03	304	.....		1	1 mili- tary.	Ozark.....(7)
5	255 1	.....	3,225	12.4	344	.....		1	1 mili- tary.	Tallahassee.....(9)
6	255 1	.....	3,250	13.04	346	.....		1	1 mili- tary.	Tonopah.....(8)

Hull armor thickness.			Heavy gun protection.			Messes (complement).				Name and official number.		
Water-line belt amidships.			Thickness.			Wardroom officers.	Warrant officers.	Chief petty officers.	Men.			
Top.	Water line.	Bottom.	Size of guns.	Turrets.	Barbettes.							
<i>Inch.</i>	<i>Inch.</i>	<i>Inch.</i>	<i>Inch.</i>	<i>Inch.</i>	<i>Inch.</i>							
1	11	8	5	12	10-9	11-9	11	10	15	194	Cheyenne.....(10)	1
2	9	9	5	10	7½	11½	11	10	14	203	Monadnock.....	2
3	13	13	5	12-10	8-7½	13-11½	11	10	15	202	Monterey.....	3
4	11	8	5	12	10-9	11-9	11	10	29	343	Ozark.....(7)	4
5	11	8	5	12	10-9	11-9	11	10	29	343	Tallahassee.....(9)	5
6	11	8	5	12	10-9	11-9	11	10	6	79	Tonopah.....(8)	6

¹ Subject to possible change.² Calculated to 6 inches below beams.

MONITORS.

	Name and official number.	Number of propellers.	Engines.						Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.							
				In.	In.	In.			Sq. ft.	Sq. ft.			
1	Cheyenne.....(10)	2	Vert., 3-exp...	17	26½	40	24	4 B. & W...	216	8,800	2,326	2,452	1
2	Monadnock	2	Horiz., 3-exp...	19½	30½	52½	30	4 S. E.....	200	6,242	.....	2,163	2
3	Monterey	2	Vert., 3-exp...	27	41	64	30	4 B. & W...	253	9,500	4,987	5,244	3
4	Ozark.....(7)	2	Vert., 3-exp...	17	26½	40	24	4 Thornycroft.	198	9,370	1,712	1,830	4
5	Tallahassee ...(9)	2	Vert., 3-exp...	17	26½	40	24	4 Mosher...	240	9,504	2,317	2,395	5
6	Tonopah.....(8)	2	Vert., 3-exp...	17	26½	40	24	4 B. & W.	241	7,600	.....	.....	6
Total horsepower.....											13,506		

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Cheyenne.....(10)	Union Iron Works, San Francisco, Calif.	975,000	May 4, 1898	Oct. 5, 1898	1
2	Monadnock	Continental Iron Works, Vallejo, Calif., and navy yard, Mare Island.	(1)	Aug. 3, 1886 Mar. 3, 1887	.....	2
3	Monterey	Union Iron Works, San Francisco, Calif.	1,628,950	Mar. 3, 1887	June 14, 1889	3
4	Ozark.....(7)	Newport News S. B. Co., Newport News, Va.	960,000	May 4, 1898	Oct. 11, 1898	4
5	Tallahassee.....(9)	Lewis Nixon, Elizabethport, N. J.	925,000	May 4, 1898	Oct. 11, 1898	5
6	Tonopah.....(8)	Bath Iron Works, Bath, Me..	962,000	May 4, 1898	Oct. 19, 1898	6

¹ Appropriation \$3,178,046 to complete Amphitrite, Miantonomoh, Monadnock, Puritan, and Terror.

MONITORS.

Total weight of machinery.		Electric generating sets.					Sound signaling.				Name and official number.
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Sending sets. ¹		Receiving sets. ¹		
							No.	Type.	No.	Type.	
Tons.											
1	265	4	32	80	4-32-400	Union Iron Works.	1	(³)	.....		Cheyenne.....(10)
2	293	{ 2 2	16 75	80 100-175	6-16-450 8-75-2400	General Electric...	1	(²)	1	J	Monadnock.....
3	452	3	16	80	6-16-450	General Electric...	.....	.....	.....		Monterey.....
4	252	4	32	80	6-32-400	General Electric...	1	(⁴)	.....		Ozark.....(7)
5	222	4	32	80	6-32-400	General Electric...	1	(⁴)	.....		Tallahassee.....(9)
6	.....	4	32	80	6-32-400	General Electric...	1	(⁴)	1	J	Tonopah.....(8)

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.
1	Apr. 11, 1899	Sept. 8, 1900	Mar. 5, 1901	Dec. 1, 1902	Dec. 8, 1902 Aug. 20, 1913	Cheyenne.....(10)
2	1875	Sept. 19, 1883	.....	.....	Feb. 20, 1896 June 21, 1915	Monadnock.....
3	Dec. 20, 1889	Apr. 28, 1891	June 14, 1892	Feb. 6, 1893	Feb. 13, 1893 June 21, 1915	Monterey.....
4	Nov. 14, 1899	Nov. 10, 1900	Mar. 11, 1901	Sept. 8, 1902	Oct. 28, 1902 Aug. 20, 1919	Ozark.....(7)
5	Jan. 23, 1899	Nov. 30, 1901	Mar. 11, 1901	May 26, 1903	June 18, 1903 Sept. 9, 1914	Tallahassee.....(9)
6	Apr. 17, 1899	Nov. 24, 1900	Mar. 19, 1901	Mar. 5, 1903	Mar. 5, 1903 May 5, 1917	Tonopah.....(8)

¹ Submarine Signal Company.
² Overside.

³ Turbo generators.
⁴ Oscillator

⁵ Date placed out of commission.

CRUISERS—FIRST CLASS.

Name and official number.	Duty or station, Nov. 1, 1919.	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
		Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch, immersion.	Displacement.	Draft aft.
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
1 Brooklyn ².....(3)	Asiatic fleet.....	400 6	64 8	24 0	9,215	41.8	10,068	26 6
2 Charleston ³ ..(22)	Unassigned, Puget Sound, Navy Yard.	424 0	66 0	22 6	9,700	44.85	10,839	24 10
3 Rochester ⁴ ..(2)	Destroyersquadrons, Atlantic fleet.	380 6	64 10	23 3	8,150	39.0	8,900	26 4
4 St. Louis.....(20)	Unassigned, Phila.	424 0	66 0	22 6	9,700	44.85	10,839	24 10
Total normal displacement.....					36,765			

Name and official number.	No. of propellers.	Engines.				Boilers.			Indicated horsepower on trial.		
		Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
			H. P.	I. P.	L. P.						Stroke.
			<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>In.</i>		<i>Sq. ft.</i>	<i>Sq. ft.</i>		
1 Brooklyn.....(3)	2	Vert., 3-exp. ⁶ ..	32	47	72	42	5 D. E.; 2 S. E.	1,016	32,538	18,248	18,770
2 Charleston... (22)	2	Vert., 3-exp...	36	59½	769	45	16 B. & W.	1,400	64,000	26,876	27,507
3 Rochester.....(2)	2	Vert., 3-exp. ⁶ ..	32	47	72	42	12 B. & W.	1,020	40,908	16,947	17,401
4 St. Louis.....(20)	2	Vert., 3-exp...	36	59½	769	45	16 B. & W.	1,400	64,000	26,948	27,484
Total horsepower.....										89,019	

¹ Length on designed water line.² Fitted as a flagship.³ Formerly Saratoga; name changed Oct. 30, 1917; originally New York.⁴ Full supply of ammunition and stores; normal coal.⁵ Two-thirds full supply of ammunition and stores.⁶ Two engines on each shaft.⁷ Two low-pressure cylinders.⁸ Superheat surface, 4,800 square feet.

CRUISERS—FIRST CLASS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.	
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.			
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>				
1	402 7	3,368	8,150	21. 91	1,449	.....		3	2 mili- tary.	Brooklyn.....(3)
2	426 6	.....	9,681	22. 04	1,818	.....		4	2 mili- tary.	Charleston.....(22)
3	384 0	2,838	8,480	21. 00	1,100	.....		3	2 mili- tary.	Rochester.....(2)
4	426 6	.....	9,665	22. 13	1,793	.....		4	2 mili- tary.	St. Louis.....(20)

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		No.	Kilowatts (each).	Volts.	Type.	Builders.	Send- ing sets.*		Receiv- ing sets.*			
							No.	Type.	No.	Type.		
Tons.												
1	1,645	4	50	125	8-50-400	B. F. Sturtevant Co.	.....	.....	.....	.....	.....	Brooklyn.....(3)
2	1,834	{ 2 3	100 50	125 125	10-100-350 8-50-400	General Electric...	2	.....	1	.....	.....	Charleston.....(22)
3	1,470	4	50	125	6-50-400	C.&C. Electric Co. ⁴	.....	.....	1	.....	.....	Rochester.....(2)
4	1,777	{ 2 3	100 50	125 125	10-100-350 8-50-400	B. F. Sturtevant Co.	}	1 (*)	.....	.....	.....	St. Louis.....(20)

¹ Calculated to 6 inches below beams.² Submarine Signal Co.³ Keel oscillator.⁴ Forbes engine.

CRUISERS—FIRST CLASS.

Name and official number.	Battery.					
	Guns.				Torpedo tubes.	
	Main.	Secondary.	Anti-Air-craft.	Salut-ing.	Sub-merged.	Above water.
1 Brooklyn.....(3)	8 8", 35 cal. ¹ ...	8 5", 40 cal....	2 3", 50 cal....	4 6-pdr.....	.....	1
2 Charleston.....(22)	12 6", 50 cal....	4 3", 50 cal....	2 3", 50 cal....	4 3-pdr.....	.....	2
3 Rochester.....(2)	4 8", 45 cal. ¹ ...	8 5", 50 cal....	2 3", 50 cal....	.....	.....	3
4 St. Louis.....(20)	12 6", 50 cal....	4 3", 50 cal....	2 3", 50 cal....	2 3-pdr.....	.....	4

Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1 Brooklyn.....(3)	Wm. Cramp & Sons, Philadelphia, Pa.	2,986,000	July 19, 1892	Feb. 11, 1893	1
2 Charleston.....(22)	Newport News S. B. Co., Newport News, Va.	2,740,000	June 7, 1900	Mar. 30, 1901	2
3 Rochester.....(2)	Wm. Cramp & Sons, Philadelphia, Pa.	2,985,000	Sept. 7, 1888	Aug. 28, 1890	3
4 St. Louis.....(20)	Neafie & Levy, Philadelphia, Pa.	2,740,000	June 7, 1900	Mar. 11, 1901	4

	Name and official number.	Messes (complement).								
		Ward-room officers.	Junior officers.	Warrant officers.	Additional for flagship.			Chief petty officers.	Men.	Ma-rines.
					Offi-cers.	Men.	Ma-rines.			
1	Brooklyn.....(3)	20	16	9	.....	39	5	28	538	52
2	Charleston.....(22)	20	10	9	.....	.....	.....	27	654	.....
3	Rochester.....(2)	20	10	9	.....	.....	.....	28	511	.....
4	St. Louis.....(20)	20	10	9	.....	.....	.....	27	654	.....

¹ In turrets.² Besides 3 chief petty officers.

CRUISERS—FIRST CLASS.

Hull armor thickness.			Gun protection.			Protective deck, total thickness.			Name and official number.		
Water-line belt amidships.			Size of guns.	Thickness.		At ends.		Amidships.			
Top.	Water line.	Bottom.		Tur-rets.	Bar-bettes.	For-ward.	Aft.				
In.	In.	In.		In.	In.	In.	In.			In.	
1	3	3	3	8	5½	8-4	2½	2½	3-6	Brooklyn.....(3)	1
2	4	4	4	.....	.....	.....	.....	.....	2-3	Charleston.....(22)	2
3	4	4	4	8	6½-6	6-4	2½	2½	3-6	Rochester.....(2)	3
4	4	4	4	.....	.....	.....	.....	.....	2-3	St. Louis.....(20)	4

Keel laid.		Ship launched.		Contract date of completion.		Date of pre-liminary acceptance.		Date of first and latest commission.		Name and official number.	
1	Aug. 2, 1893	Oct. 2, 1895	Feb. 11, 1896	Dec. 1, 1896	Dec. 1, 1896	Apr. 3, 1917	Brooklyn.....(3)	1			
2	Jan. 30, 1902	Jan. 23, 1904	Mar. 30, 1904	Aug. 31, 1905	Oct. 17, 1905	May 9, 1915	Charleston.....(22)	2			
3	Sept. 30, 1890	Dec. 2, 1891	Jan. 1, 1893	June 17, 1893	Aug. 1, 1893	Apr. 23, 1917	Rochester.....(2)	3			
4	July 31, 1902	May 6, 1905	Mar. 11, 1904	Aug. 14, 1906	Aug. 18, 1906	Apr. 6, 1917	St. Louis.....(20)	4			

DESTROYERS

SUBMARINE

GUNBOAT

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CRUISERS—SECOND CLASS.

	Name and official number.	Duty or station, Nov. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
1	Chicago ²	Unassigned Navy Yard, Mare Is.	325 0	48 2½	19 0	4,500	27.0	.....	.....	1
2	Columbia ³....(12)	Train Atlantic..	411 7	58 2	22 6	47,350	36.87	8,270	24 6	2
3	Minneapolis ⁴ .(13)	Train Pacific....	411 7	58 2	22 6	47,350	36.87	8,270	24 6	3
4	Olympia ⁵....(6)	European Waters	340 0	53 0½	21 6	45,865	29.35	6,558	25 0	4
5	¹ Number.....4	Building, 32% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	5
6	¹ Number.....5	Building, 29% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	6
7	¹ Number.....6	Building, 23.8% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	7
8	¹ Number.....7	Building, 0% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	8
9	¹ Number.....8	Building, 0% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	9
10	¹ Number.....9	Building, 16% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	10
11	¹ Number.....10	Building, 16% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	11
12	¹ Number.....11	Building, 5% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	12
13	¹ Number.....12	Building, 5% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	13
14	¹ Number.....13	Building, 5% complete.	550 0	55 0	13 6	47,100	50.8	7,610	14 4½	14
Total normal displacement.....						96,065				

¹ Scout cruiser.² Fitted as a flagship.³ Length on designed water line.⁴ Full supply of ammunition and stores.⁵ Normal supply of fuel and stores and full supply of ammunition.

CRUISERS—SECOND CLASS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.	
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.			
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>				
1	342 2	1,560	4,546	18.0	870			2	Schooner	Chicago.....
2	413 1	2,536	7,387	22.8	1,561			4	Schooner	Columbia.....(12)
3	413 1	2,537	7,387	23.07	1,433			2	Schooner	Minneapolis.....(13)
4	344 1	1,896	5,566	21.69	1,169			2	Schooner	Olympia.....(6)
5	555 6		7,100	35.0				4	2-pole...	Number.....4
6	555 6		7,100	35.0				4	2-pole...	Number.....5
7	555 6		7,100	35.0				4	2-pole...	Number.....6
8	555 6		7,100	35.0				4	2-pole...	Number.....7
9	555 6		7,100	35.0				4	2-pole...	Number.....8
10	555 6		7,100	35.0				4	2-pole...	Number.....9
11	555 6		7,100	35.0				4	2-pole...	Number.....10
12	555 6		7,100	35.0				4	2-pole...	Number.....11
13	555 6		7,100	35.0				4	2-pole...	Number.....12
14	555 6		7,100	35.0				4	2-pole...	Number.....13

¹ Subject to possible change.
² Estimated.

³ Calculated to 6 inches below the beams.
⁴ Calculated to bottom of beams.

CRUISERS—SECOND CLASS.

Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
		Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	otal maximum.
			H. P.	I. P.	L. P.						
			In.	In.	In.	In.		Sq. ft.	Sq. ft.		
1 Chicago.....	2	Horiz., 3-exp..	33½	50½	76	40	6 B. & W.; 4 S. E.	634	23,253	.....	*9,000
2 Columbia.... (12)	3	Vert., 3-exp..	42	59	92	42	8 D. E.; 2 S. E.	1,408	45,221	18,077	18,509
3 Minneapolis.. (13)	3	Vert., 3-exp..	42	59	92	42	8 D. E.; 2 S. E.	1,520	50,147	20,366	20,862
4 Olympia..... (6)	2	Vert., 3-exp..	42	59	92	42	{ 4 D. E.; 2 S. E. }	824	28,299	16,850	17,313
5 Number.....	4	{ Westghs. Par- sons turb., reduction gear. }					12 Yarrow.	(Oil.)	90,276	1 90,000	.....
6 Number.....	5	{ Westghs. Par- sons turb., reduction gear. }					12 Yarrow.	(Oil.)	90,276	1 90,000	.....
7 Number.....	6	{ Westghs. Par- sons turb., reduction gear. }					12 Yarrow.	(Oil.)	90,276	1 90,000	.....
8 Number.....	7	{ Curtis turb., reduction gear. }					12 Yarrow.	(Oil.)	90,084	1 90,000	.....
9 Number.....	8	{ Curtis turb., reduction gear. }					12 Yarrow.	(Oil.)	90,084	1 90,000	.....
10 Number.....	9	{ Parsons turb., reduction gear. }					{ 12 White- Forster. }	(Oil.)	90,840	1 90,000	.....
11 Number.....	10	{ Parsons turb., reduction gear. }					{ 12 White- Forster. }	(Oil.)	90,840	1 90,000	.....
12 Number.....	11	{ Parsons turb., reduction gear. }					{ 12 White- Forster. }	(Oil.)	90,840	1 90,000	.....
13 Number.....	12	{ Parsons turb., reduction gear. }					{ 12 White- Forster. }	(Oil.)	90,840	1 90,000	.....
14} Number.....	13	{ Parsons turb., reduction gear. }					{ 12 White- Forster. }	(Oil.)	90,840	1 90,000	.....
Total horsepower.....										964,293	

¹ Shaft horsepower developed by main turbines—estimated.

* Estimated.

CRUISERS—SECOND CLASS.

Total weight of machinery.	Electric generating sets.						Sound signaling.				Name and official number.	
	Tons.	Number.		Kilowatts (each).	Volts.	Type.	Builders.	Sending sets. ⁴		Receiving sets. ⁴		
								No.	Type.	No.		Type.
1	922	3	24	80	6-24-410	General Electric...	1	(1)	1	....	Chicago.....	
2	1,706	2	32	80	4-32-400	General Electric...	....	....	1	....	Columbia.....(12)	
3	1,672	2	100	80	10-100-350	General Electric...	....	....	....	....	Minneapolis.....(13)	
4	1,163	{	{	{	{	General Electric...	1	(1)	....	....	Olympia.....(6)	
		2	2	2	2							
5	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....4	
6	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....5	
7	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....6	
8	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....7	
9	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....8	
10	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....9	
11	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....10	
12	*1,587	{	{	{	{	(*)	....	....	1	....	Number.....11	
13	*1,587	{	{	{	{	(*)	....	....	....	....	Number.....12	
14	*1,587	{	{	{	{	(*)			1		Number.....13	

¹ Keel oscillator.² Estimated.³ Turbo-generators.⁴ Submarine Signal Co.

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DESTROYERS

SUBMARINES

GUNBOATS

EAGLES

SUBMARINE CHASERS

TUGS AND MINESweepers

COAST GUARDS

AUXILIARY VESSELS

AUXILIARY VESSELS

CRUISERS—SECOND CLASS.

Name and official number.	Battery.			
	Guns.		Torpedo tubes.	
	Main.	Secondary.	Submerged.	Above water.
1 Chicago.....	5 5", 51 cal.....	2 3", 50 cal. A. A.; 2 1-pdr.; 2 machine; 2 3-pdr. saluting.		1
2 Columbia.....(12)	3 6", 45 cal.; 4 4", 40 cal.	2 3", 50 cal. A. A.; 2 3-pdr. saluting.		2
3 Minneapolis.....(13)	3 6", 45 cal.; 4 4", 40 cal.	2 3" 50 cal. A. A.; 2 1-pdr.; 4 3-pdr. saluting.		3
4 Olympia.....(6)	10 5", 51 cal.....	2 3", 50 cal. A. A.; 2 1-pdr.		4
5 Number.....4	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 5
6 Number.....5	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 6
7 Number.....6	8 6", 53 cal.....	2 3", 50 cal. A. A.; 2 3-pdr. saluting.		2 21" twin. 7
8 Number.....7	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 8
9 Number.....8	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 9
10 Number.....9	8 6", 53 cal.....	2 3", 50 cal. A. A.; 2 3-pdr. saluting.		2 21" twin. 10
11 Number.....10	8 6", 53 cal.....	2 3", 50 cal. A. A.; 2 3-pdr. saluting.		2 21" twin. 11
12 Number.....11	8 6", 53 cal.....	2 3", 50 cal. A. A.; 2 3-pdr. saluting.		2 21" twin. 12
13 Number.....12	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 13
14 Number.....13	8 6", 53 cal.....	2 3", 50 cal. A. A.; 23-pdr. saluting.		2 21" twin. 14

CRUISERS—SECOND CLASS.

		Protective deck amidships, total thickness.		Messes (complement).						Name and official number.		
		Flat.	Slope.	Ward-room officers.	Junior officers.	Warrant officers.	Chief petty officers.	Men.	Marines.			
		In.	In.									
.....	1	1	1½	1½	9	7	6	22	382	.....	Chicago.....	1
.....	2	2	2½	4	9	6	9	24	412	.....	Columbia.....(12)	2
.....	3	3	2½	4	10	6	9	23	415	.....	Minneapolis.....(13)	3
.....	4	4	2	4½	15	8	9	21	380	.....	Olympia.....(6)	4
21" win.	5	5	.....	.....	19	.....	7	30	300	.....	Number.....	4 5
21" win.	6	6	.....	.....	19	.....	7	30	300	.....	Number.....	5 6
21" win.	7	7	.....	.....	19	.....	7	30	300	.....	Number.....	6 7
21" win.	8	8	.....	.....	19	.....	7	30	300	.....	Number.....	7 8
21" win.	9	9	.....	.....	19	.....	7	30	300	.....	Number.....	8 9
21" win.	10	10	.....	.....	19	.....	7	30	300	.....	Number.....	9 10
21" in.	11	11	.....	.....	19	.....	7	30	300	.....	Number.....	10 11
21" in.	12	12	.....	.....	19	.....	7	30	300	.....	Number.....	11 12
21" in.	13	13			19		7	30	300		Number.....	12 13
21" in.	14	14			19		7	30	300		Number.....	13 14

DESTROYERS

SUBMARINE

GUNBOAT

EAGLE

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CRUISERS—SECOND CLASS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Chicago.....	John Roach & Sons, Chester, Pa.	889,000	Mar. 3, 1883	July 26, 1883	1
2	Columbia.....(12)	Wm. Cramp & Sons, Philadelphia, Pa.	2,725,000	June 30, 1890	Nov. 19, 1890	2
3	Minneapolis.....(13)	do.....	2,690,000	Mar. 2, 1891	Aug. 31, 1891	3
4	Olympia.....(6)	Union Iron Works, San Francisco, Cal.	1,796,000	Sept. 7, 1888	July 10, 1890	4
5	Number.....4	Todd Dry Dock & Construction Co., Taconia, Wash.	Cost+fee.	Aug. 29, 1916	Feb. 21, 1919	5
6	Number.....5	do.....	Cost+fee.	do.....	Feb. 21, 1919	6
7	Number.....6	do.....	Cost+fee.	do.....	Feb. 21, 1919	7
8	Number.....7	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	do.....	June 12, 1919	8
9	Number.....8	do.....	Cost+fee.	Mar. 4, 1917 ¹	June 12, 1919	9
10	Number.....9	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	do ¹	July 11, 1919	10
11	Number.....10	do.....	Cost+fee.	do ¹	July 11, 1919	11
12	Number.....11	do.....	Cost+fee.	July 1, 1918 ¹	Jan. 24, 1919	12
13	Number.....12	do.....	Cost+fee.	do ¹	Jan. 24, 1919	13
14	Number.....13	do.....	Cost+fee.	do ¹	Jan. 24, 1919	14

¹ Together with act of Aug. 29, 1916.

CRUISERS—SECOND CLASS.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	Dec. 29, 1883	Dec. 5, 1885	Jan. 26, 1885	.....	Apr. 17, 1889 Apr. 6, 1917	Chicago.....	1
2	Dec. 30, 1890	July 26, 1892	May 19, 1893	Dec. 22, 1893	Apr. 23, 1894 June 22, 1915	Columbia.....(12)	2
3	Dec 16, 1891	Aug. 12, 1893	Aug. 31, 1893	Dec. 6, 1894	Dec. 13, 1894 July 2, 1917	Minneapolis.....(13)	3
4	<i>Dec 4/1918</i> June 12, 1891	Nov. 5, 1892	Apr. 1, 1893	Feb. 20, 1894	Feb. 5, 1895 Oct. 30, 1917	Olympia.....(6)	4
5	Dec. 12 1918	.....	Aug. 1, 1921	.....	.....	Number.....	4 5
6	Dec. 28, 1918	.....	Dec. 1, 1921	.....	.....	Number.....	5 6
7	.....	.....	July 1, 1922	.....	.....	Number.....	6 7
8	.....	.....	Aug. 1, 1921	.....	.....	Number.....	7 8
9	.....	.....	Nov. 1, 1921	.....	.....	Number.....	8 9
10	.....	.....	.....	.....	.....	Number.....	9 10
11	.....	.....	.....	.....	.....	Number.....	10 11
12			Oct. 1, 1921			Number.....	11 12
13			Jan. 1, 1922			Number.....	12 13
14			Apr. 1, 1922			Number.....	13 14

DESTROYERS

SUBMARINE

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CRUISERS—THIRD CLASS.

	Name and official number.	Duty or station, Nov., 1, 1919.	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars * <i>Ft. in.</i>	Breadth on load water line. <i>Ft. in.</i>	Mean draft. <i>Ft. in.</i>	Displacement (normal). <i>Tons.</i>	Tons per inch immersion. <i>Tons.</i>	Displacement. <i>Tons.</i>	Draft aft. <i>Ft. in.</i>
1	Albany ²	Asiatic Fleet....	346 0	43 9	16 10	13,430	23.0	3,954	19 1 1
2	Birmingham ^{6 7} (2)	Destroyer Squadron, Pacific.	420 0	47 1	16 9	3,750	31.0	4,687	18 9 2
3	Chattanooga ⁹ (16)	European waters.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 3
4	Chester ⁷ (1)	Destroyer Squadron, Atlantic.	420 0	47 1	16 9	3,750	31.0	4,687	18 9 4
5	Cincinnati (7)	Out of commission. Navy yard, New Orleans.	300 0	42 0	18 0	3,183	20.0	3,339	19 6 5
6	Cleveland ⁹ ... (19)	Cruiser Squadron, Pacific.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 6
7	Denver ⁹ (14)	Cruiser Squadron, Pacific.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 7
8	Des Moines ⁹ .. (15)	Unassigned. Navy yard, Portsmouth, N. H.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 8
9	Galveston ⁹ ... (17)	European waters.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 9
10	Marblehead ... (11)	Out of commission. Navy yard, Mare Is.	257 0	37 0	14 6	2,072	15.75	2,212	16 3 10
11	New Orleans ⁸	Asiatic Fleet....	346 0	43 9	16 10	13,430	23.0	3,954	19 1 11
12	Raleigh (8)	Out of commission. Navy yard, Charleston, S. C.	300 0	42 0	18 0	3,183	20.0	3,339	19 6 12
13	Salem ⁷ (3)	Destroyer Squadron, Pacific.	420 0	47 1	16 9	3,750	31.0	4,687	18 9 13
14	Tacoma ⁸ (18)	Cruiser Squadron, Pacific.	292 0	44 0	15 9	3,200	22.3	3,514	17 0 14
Total normal displacement.....						45,748			

¹ One-half full supply of ammunition and stores.² 40 tons provisions and clothing; two-thirds full supply other stores and ammunition.³ Two-thirds full supply of ammunition and stores.⁴ Full supply of ammunition and stores.⁵ Length on designed water line.⁶ Fitted as a flagship.⁷ Scout cruiser.⁸ Sheathed with teak below water line.⁹ Sheathed with Georgia pine below water line.

CRUISERS—THIRD CLASS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.	
			Displacement.	Speed.	Coal.	Fuel oil.		Number of funnels.	Masts.		
					42 cubic feet per ton.	40 cubic feet per ton.	Gallons.				
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>					
1	354 10	¹ 1,121	3,450	20.52	782	.....	.....	2	2 military.	Albany	1
2	423 1	.....	3,720	24.33	³ 1,433	.....	.....	4	2.....	Birmingham.....(2)	2
3	308 11	.....	3,207	16.65	739	.....	.....	2	Schooner	Chattanooga.....(16)	3
4	423 1	.....	3,673	26.52	³ 1,408	.....	.....	4	2.....	Chester.....(1)	4
5	306 1	¹ 934	.....	19.91	727	.....	.....	2	1 pole, 1 radio.	Cincinnati.....(7)	5
6	308 10	.....	3,202	16.45	737	.....	.....	2	Schooner	Cleveland.....(19)	6
7	308 9	1,566	3,200	16.75	727	.....	.....	2	Schooner	Denver.....(14)	7
8	309 10	.....	3,196	16.65	705	.....	.....	2	Schooner	Des Moines.....(15)	8
9	308 10	.....	3,255	16.41	741	.....	.....	2	Schooner	Galveston.....(17)	9
10	269 6	¹ 626	2,054	18.44	³ 354	.....	.....	2	Schooner	Marblehead.....(11)	10
11	354 5	¹ 1,130	.....	² 20.00	³ 693	.....	.....	2	2 military.	New Orleans	11
12	305 10	¹ 934	.....	21.12	713	.....	.....	2	Schooner	Raleigh.....(8)	12
13	423 1	.....	3,751	25.95	³ 1,433	.....	.....	4	2.....	Salem.....(3)	13
14	308 6	1,554	3,211	16.58	727	.....	.....	2	Schooner	Tacoma.....(18)	14

¹ Subject to possible change.³ Calculated to 6 inches below beams; others to bottom of beams.² Estimated.

CRUISERS—THIRD CLASS.

Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.			
		Type.	Cylinder diameters.				Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
			H. P.	I. P.	L. P.	Stroke.						
			In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1 Albany.....	2	Vert., 3-exp. ¹ ...	31	46	70	30	4 D. E. ¹	468	13,156	7,083	7,500	1
3 Birmingham..(2)	2	Vert., 3-exp... 28½	45	62	36		12 Fore River.	696	37,992	15,476	15,889	3
4 Chattanooga (16)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W...	300	13,200	5,227	5,398	4
5 Chester.....(1)	4	Parsons turb.					12 Normand	696	32,040	25,400	28,168	5
6 Cincinnati.....(7)	2	Vert., 3-exp... 24	44½	57	33		4 B. & W..	264	10,568	3,145	.....	6
7 Cleveland....(19)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W..	300	13,200	4,586	4,685	7
8 Denver.....(14)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W..	300	13,200	6,073	6,202	8
9 Des Moines..(15)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W..	300	13,200	5,059	5,400	9
10 Galveston....(17)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W...	300	13,200	4,984	5,178	10
11 Marblehead..(11)	2	Vert., 3-exp... 26½	39	63	26		3 D. E.; 2 S. E.	357	11,058	4,863	5,450	11
12 New Orleans....	2	Vert., 3-exp. ² .. 31	46	70	30		4 D. E.; 1 auxil.	432	14,378	.....	7,500	12
13 Raleigh.....(8)	2	Vert., 3-exp... 24	44½	57	33		4 B. & W...	264	10,568	3,145	.....	13
14 Salem.....(3)	2	G. E. turbines, reduction gear.					12 Fore River.	696	37,992	20,000	.....	14
15 Tacoma.....(18)	2	Vert., 3-exp... 18	29	35½	30		6 B. & W...	300	13,200	5,233	5,424	15
Total horsepower.....										117,774		

¹ Built by R. & W. Hawthorn, Leslie & Co. (Ltd.), Newcastle on Tyne, England.² Built by Humphreys & Tennant (Ltd.), London, England.³ Two low-pressure cylinders.⁴ Estimated.⁵ Shaft horsepower of main turbines.⁶ Includes horsepower developed by all auxiliaries.⁷ Estimated shaft horsepower of main turbines.

CRUISERS—THIRD CLASS.

Total weight of machinery.	Electric generating sets.						Sound signaling.				Name and official number.
	No.	Kilowatts (each).		Volts.	Type.	Builders.	Send- ing sets. ¹		Receiv- ing sets. ²		
							No.	Type.	No.	Type.	
Tons.											
1	650	2	50	125	8-50-400	General Electric.....			1		Albany.....
3	844	3	32	125	8-32-400	General Electric.....			1	J	Birmingham.....(2)
4	435	4	24	80	6-24-400	General Electric.....					Chattanooga.....(16)
5	801	3	32	125	8-32-400	General Electric.....			1	J	Chester.....(1)
6	.....	2	30	125	³ 4-30-3600	General Electric.....					Cincinnati.....(7)
7	457	4	24	80	6-24-400	General Electric.....			1		Cleveland.....(19)
8	445	4	24	80	6-24-400	General Electric.....			1		Denver.....(14)
9	452	4	24	80	6-24-400	General Electric.....			1		Des Moines.....(15)
10	448	4	24	80	8-24-380	Bullock Electric Co. ⁴			1		Galveston.....(17)
11	429	2	16	80	4-16-400	Crocker Wheeler Co. ⁴					Marblehead.....(11)
12	650	2	50	125	8-50-400	B. F. Sturtevant Co.			1		New Orleans.....
13	.....	2	30	125	³ 4-30-3600	General Electric.....					Raleigh.....(8)
14	¹ 800	3	32	125	8-32-400	General Electric.....			1	J	Salem.....(3)
15	442	4	24	80	4-24-400	Union Iron Works.....			1		Tacoma.....(18)

¹ Estimated.² Submarine Signal Co.³ Turbo-generators.⁴ Forbes engines.

CRUISERS—THIRD CLASS.

Name and official number.	Battery.			
	Guns.		Torpedo tubes.	
	Main.	Secondary.	Submerged.	Above water.
1 Albany	8 5", 50 cal.....	2 3-pdr. saluting; 1 3", 50 cal. A. A. ....	.....	1
2 Birmingham.....(2)	4 5", 51 cal.....	2 3" 50 cal.; 1 3", 50 cal., A. A.; 2-3 pdr. saluting.	.....	2 21" 2
3 Chattanooga.....(16)	6 5", 51 cal.....	6 6-pdr.....	.....	3
4 Chester.....(1)	4 5", 51 cal.....	2 3", 50 cal.; 2 3-pdr. saluting; 1 3", 50 cal. A. A. ....	.....	2 21" 4
5 Cincinnati.....(7)	7 5", 51 cal.....	4 6-pdr.; 1 3", 50 cal. A. A. ....	.....	5
6 Cleveland.....(19)	6 5", 51 cal.....	6 6-pdr; 2 1-pdr.; 1 3", 50 cal. A. A. ....	.....	6
7 Denver.....(14)	6 5", 51 cal.....	4 6-pdr.; 1 3", 50 cal. A. A. ....	.....	7
8 Des Moines.....(15)	6 5", 51 cal.....	6 6-pdr.; 1 3", 50 cal. A. A. ....	.....	8
9 Galveston.....(17)	6 5", 51 cal.....	6 6-pdr.; 1 3", 50 cal. A. A. ....	.....	9
10 Marblehead.....(11)	8 4", 40 cal.....	1 3", 50 cal. A. A. ....	.....	10
11 New Orleans	8 5", 50 cal.....	2 1-pdr.; 2 3-pdr. saluting; 1 3", 50 cal. A. A. ....	.....	11
12 Raleigh.....(8)	7 5", 51 cal.....	4 6-pdr.; 1 3", 50 cal. A. A. ....	.....	12
13 Salem.....(3)	4 5", 51 cal.....	2 3", 50 cal.; 2 3-pdr. saluting; 1 3", 50 cal. A. A. ....	.....	2 21" 13
14 Tacoma.....(18)	6 5", 51 cal.....	6 6-pdr.; 1 3", 50 cal. A. A. ....	.....	14

CRUISERS—THIRD CLASS.

	Protective deck amidships, total thickness.		Messrs (complement).						Name and official number.	
	Flat.	Slope.	Ward-room officers.	Junior officers.	Warrant officers.	Chief petty officers.	Men.	Marines.		
	<i>In.</i>	<i>In.</i>								
1	1½	3½	14	.....	.....	20	277	29	Albany.....	
2	(1)	.....	12	.....	8	27	332	.....	Birmingham.....	(2)
3	⅞	2½	23	.....	.....	15	265	.....	Chattanooga.....	(16)
4	(1)	.....	12	.....	8	26	332	.....	Chester.....	(1)
5	1	2½	13	.....	.....	13	255	.....	Cincinnati.....	(7)
6	⅞	2½	23	.....	.....	16	263	.....	Cleveland.....	(19)
7	⅞	2½	23	.....	.....	15	266	.....	Denver.....	(14)
8	⅞	2½	23	.....	.....	15	264	.....	Des Moines.....	(15)
9	⅞	2½	23	.....	.....	15	264	29	Galveston.....	(17)
10	⅞	⅞	11	.....	.....	14	227	.....	Marblehead.....	(11)
11	1½	3½	14	.....	.....	20	277	15	New Orleans.....	
12	1	2½	13	.....	.....	16	250	.....	Raleigh.....	(8)
13	(1)	.....	12	.....	8	27	335	5	Salem.....	(3)
14	⅞	2½	23	.....	.....	15	264	.....	Tacoma.....	(18)

¹ 2" nickel-steel water-line protection.² Three more for flagship.³ Forty-four more for flagship.

DESTROYERS

SUBMARINES

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CRUISERS—THIRD CLASS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Albany	Armstrong, Mitchell & Co., Newcastle on Tyne, England.	¹ 1,205,000	.....	.....	1
2	Birmingham.....(2)	Fore River S. B. Co., Quincy, Mass.	1,556,000	Apr. 27, 1904	May 17, 1905	2
3	Chattanooga.....(16)	Crescent Shipyard, Elizabethport, N. J.	1,039,966	Mar. 3, 1899	Dec. 14, 1899	3
4	Chester.....(1)	Bath Iron Works, Bath, Me..	1,688,000	Apr. 27, 1904	May 4, 1905	4
5	Cincinnati.....(7)	Navy yard, New York.....	¹ 1,100,000	Sept. 7, 1888	.....	5
6	Cleveland.....(19)	Bath Iron Works, Bath, Me..	1,041,650	Mar. 3, 1899	Dec. 14, 1899	6
7	Denver.....(14)	Neafie & Levy, Philadelphia, Pa.	1,080,000	Mar. 3, 1899	Dec. 14, 1899	7
8	Des Moines.....(15)	Fore River S. & E. Co., Quincy, Mass.	1,065,000	Mar. 3, 1899	Dec. 14, 1899	8
9	Galveston.....(17)	Wm. R. Trigg Co., Richmond, Va.	1,027,000	Mar. 3, 1899	Dec. 14, 1899	9
10	Marblehead.....(11)	City Point Works, Boston, Mass.	674,000	Sept. 7, 1888	Nov. 11, 1889	10
11	New Orleans	Armstrong, Mitchell & Co., Newcastle on Tyne, England.	¹ 1,429,215	.....	.....	11
12	Raleigh.....(8)	Navy yard, Norfolk, Va.....	¹ 1,100,000	Sept. 7, 1888	.....	12
13	Salem.....(3)	Fore River S. B. Co., Quincy, Mass.	1,560,000	Apr. 27, 1904	May 17, 1905	13
14	Tacoma.....(18)	Union Iron Works, San Francisco, Calif.	1,041,900	Mar. 3, 1899	Dec. 14, 1899	14

¹ Purchase price.² Limit of cost.

CRUISERS—THIRD CLASS.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	.....	Jan. 14, 1899	¹ Mar. 16, 1898	.....	May 29, 1900 May 12, 1916	Albany.....	1
2	Aug. 14, 1905	May 29, 1907	Nov. 17, 1907	Apr. 10, 1908	Apr. 11, 1908 Apr. 3, 1917	Birmingham.....(2)	2
3	Mar. 29, 1900	Mar. 7, 1903	June 14, 1902	Mar. 3, 1905	Oct. 11, 1904 Mar. 30, 1917	Chattanooga.....(16)	3
4	Sept. 25, 1905	June 26, 1907	May 4, 1908	Apr. 24, 1908	Apr. 25, 1908 Mar. 24, 1917	Chester.....(1)	4
5	Jan. —, 1890	Nov. 10, 1892	.....	.....	June 16, 1894 ² Apr. 4, 1919	Cincinnati.....(7)	5
6	June 1, 1900	Sept. 28, 1901	June 14, 1902	Oct. 29, 1903	Nov. 2, 1903 Feb. 8, 1917	Cleveland.....(19)	6
7	June 28, 1900	June 21, 1902	June 14, 1902	Mar. 5, 1904	May 17, 1904 July 15, 1912	Denver.....(14)	7
8	Aug. 28, 1900	Sept. 20, 1902	June 14, 1902	Mar. 5, 1904	Mar. 5, 1904 Sept. 3, 1912	Des Moines.....(15)	8
9	Jan. 19, 1901	July 23, 1903	June 14, 1902	June 10, 1905	Feb. 15, 1905 Aug. 25, 1913	Galveston.....(17)	9
10	Oct. —, 1890	Aug. 11, 1892	May 11, 1892	Jan. 8, 1894	Apr. 2, 1894 ² Aug. 21, 1919	Marblehead.....(11)	10
11	.....	Dec. 4, 1896	¹ Mar. 16, 1898	.....	Mar. 18, 1898 Apr. 29, 1917	New Orleans.....	11
12	Dec. —, 1889	Mar. 31, 1892	.....	.....	Apr. 17, 1894 Dec. 6, 1913	Raleigh.....(8)	12
13	Aug. 28, 1905	July 27, 1907	Mar. 17, 1908	July 27, 1908	Aug. 1, 1908 July 25, 1917	Salem.....(3)	13
14	Sept. 27, 1900	June 2, 1903	June 14, 1902	Jan. 18, 1904	Jan. 30, 1904 Dec. 1, 1916	Tacoma.....(18)	14

¹ Date of purchase.² Date placed out of commission.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
1	Aaron Ward (132)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½	1
2	Abbot.....(184)	Atlantic Fleet...	310 0	30 11½	9 3½	1,213	15.4	1,306	10 3½	2
3	Abel P. Upshur. (193)	Building, 63% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	3
4	Alden.....(211)	Building, 75% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	4
5	Allen.....(66)	Atlantic Fleet...	310 0	29 11	9 2½	1,071	13.8	1,185	9 9½	5
6	Ammen.....(35)	Unassigned, Navy Yard, Phila.	289 0	28 1½	8 4	742	12.0	883	9 5	6
7	Anthony.....(172)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	7
8	Aulick.....(258)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	8
9	Aylwin.....(47)	Atlantic Fleet...	300 0	30 4	9 5	1,036	14.4	1,165	10 6	9
10	Babbitt.....(128)	Building, 99.8% complete.	310 0	30 11½	9 4	1,211	15.4	1,304	10 0½	10
11	Badger.....(126)	Pacific Fleet....	310 0	30 11½	9 4	1,211	15.4	1,304	10 0½	11
12	Bagley.....(185)	Atlantic Fleet...	310 0	30 11½	9 3½	1,213	15.4	1,306	10 3½	12
13	Bailey.....(269)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,306	10 3½	13
14	Balch.....(50)	Atlantic Fleet...	300 0	30 4	9 5	1,036	14.4	1,156	10 6	14
15	Ballard.....(287)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	15
16	Bancroft....(256)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	16
17	Barker.....(213)	Building, 75% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	17
18	Barney.....(149)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	18
19	Beale.....(40)	Unassigned, Navy Yard, Phila.	289 0	28 1½	8 4	742	12.0	883	9 5	19
20	Belknap.....(251)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	20
21	Bell.....(95)	Atlantic Fleet...	310 11½	30 11½	9 1½	1,191	15.4	1,284	9 9½	21
22	Benham.....(49)	Atlantic Fleet...	300 0	30 4	9 5	1,036	14.4	1,156	10 6	22
23	Bernadou....(153)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	23

¹ Length on designed water line.² Extreme.

NOTE.—See index for list of Destroyers in numerical order.

DESTROYERS.

ad.		Draft aft.	Ft. in.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
Ft. in.	Displacement.					Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.			
							40 cubic feet per ton.	Gallons.								
			Ft. in.	Tons.	Knots.		Tons.									
9 8½	1	1	314 4½	1,149	35.34	.....	.....	4	2	8	8	106	Aaron Ward.....	(132)	1	
10 3½	2	2	314 4½	1,206	33.20	.....	.....	4	2	8	8	106	Abbot.....	(184)	2	
9 9½	3	3	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Abel P. Upshur.....	(193)	3	
9 9½	4	4	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Alden.....	(211)	4	
9 9½	5	5	315 3	1,185	30.29	.....	.....	4	2	8	8	106	Allen.....	(66)	5	
9 5	6	6	293 10	736	30.48	227	67,855	4	2	6	9	71	Ammen.....	(35)	6	
9 9½	7	7	314 4½	1,230	33.82	.....	.....	4	2	8	8	106	Anthony.....	(172)	7	
9 9½	8	8	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Aulick.....	(258)	8	
10 6	9	9	305 3	1,020	29.6	307	91,820	4	2	8	8	90	Aylwin.....	(47)	9	
10 0½	10	10	314 4½	1,211	35.0	.....	.....	4	2	8	8	106	Babbitt.....	(128)	10	
10 0½	11	11	314 4½	1,165	35.55	.....	.....	4	2	8	8	106	Badger.....	(126)	11	
10 3½	12	12	314 4½	1,213	35.0	.....	.....	4	2	8	8	106	Bagley.....	(185)	12	
10 3½	13	13	314 4½	1,225	34.55	.....	.....	4	2	8	8	106	Balley.....	(269)	13	
10 6	14	14	305 3	1,048	29.62	306	91,576	4	2	8	8	90	Balch.....	(50)	14	
9 9½	15	15	314 4½	1,225	35.28	.....	.....	4	2	8	8	106	Ballard.....	(267)	15	
9 9½	16	16	314 4½	1,257	34.38	.....	.....	4	2	8	8	106	Bancroft.....	(256)	16	
9 9½	17	17	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Barker.....	(213)	17	
9 10½	18	18	314 4½	1,162	35.12	.....	.....	4	2	8	8	106	Barney.....	(149)	18	
9 5	19	19	293 10	740	29.65	227	68,012	3	2	6	9	71	Beale.....	(40)	19	
9 9½	20	20	314 4½	1,257	34.72	.....	.....	4	2	8	8	106	Belknap.....	(251)	20	
9 9½	21	21	314 4½	1,191	34.86	.....	.....	4	2	8	8	106	Bell.....	(95)	21	
10 6	22	22	305 3	1,035	29.59	311	93,035	4	2	8	8	90	Benham.....	(49)	22	
9 10½	23	23	314 4½	1,162	35.12	.....	.....	4	2	8	8	106	Bernadou.....	(153)	23	

¹ Estimated.² Two-hour trial.

DESTROYERS

SUB-MARINE

GUN-BOATS

EAGLE

SUB-CHASER

TUGS-MINE

CO-YA

AUX-S

AUX

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DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.		
				Number and type.	Total heating surface.	Main engines.	Total maximum.	
1	Aaron Ward (132)	2	Parsons geared turb.	4 Normand.....	Sq. ft. 27,000	24,875	.....	1
2	Abbot.....(184)	2	Curtis geared turb. ¹	4 Thornycroft.....	28,000	26,625	.....	2
3	Alden.....(211)	2	Parsons geared turb.	4 White-Forster..	27,500	27,000	.....	3
4	Abel P. Upshur (193)	2	Westinghouse geared turb.	4 White-Forster..	27,500	27,000	.....	4
5	Allen.....(66)	2	Parsons geared turb. ²	4 Normand.....	22,500	16,369	.....	5
6	Ammen.....(35)	3	Parsons turb. ⁴	4 Thornycroft.....	19,200	14,001	.....	6
7	Anthony.....(172)	2	Curtis geared turb.	4 Yarrow.....	27,540	28,250	.....	7
8	Aulick.....(258)	2	Curtis geared turb.	4 Yarrow.....	27,540	27,940	.....	8
9	Aylwin.....(47)	2	Cramp turb. ³	4 White-Forster..	21,600	16,288	.....	9
10	Babbitt.....(128)	2	Parsons geared turb.	4 Thornycroft.....	27,048	26,000	.....	10
11	Badger.....(126)	2	Parsons geared turb.	4 Thornycroft.....	27,048	26,462	.....	11
12	Bagley.....(185)	2	Curtis geared turb. ¹	4 Thornycroft.....	28,000	26,620	.....	12
13	Bailey.....(269)	2	Curtis geared turb.	4 Yarrow.....	27,540	27,900	.....	13
14	Balch.....(50)	2	Cramp turb. ³	4 White-Forster..	21,600	17,251	.....	14
15	Ballard.....(267)	2	Curtis geared turb.	4 Yarrow.....	27,540	29,650	.....	15
16	Bancroft.....(256)	2	Curtis geared turb.	4 Yarrow.....	27,540	28,100	.....	16
17	Barker.....(213)	2	Parsons geared turb.	4 White-Forster..	27,500	27,000	.....	17
18	Barney.....(149)	2	Parsons geared turb.	4 White-Forster..	27,500	25,010	.....	18
19	Beale.....(40)	3	Parsons turb. ⁴	4 White-Forster..	18,000	11,800	.....	19
20	Belknap.....(251)	2	Curtis geared turb.	4 Yarrow.....	27,540	28,960	.....	20
21	Bell.....(95)	2	Curtis geared turb.	4 Yarrow.....	27,540	27,411	.....	21
22	Benham.....(49)	2	Cramp turb. ³	4 White-Forster..	21,600	16,610	.....	22
23	Bernadou.....(153)	2	Parsons geared turb.	4 White-Forster..	27,500	24,810	.....	23

¹ Cruising turbine on starboard shaft only.² Estimated.³ Two cruising engines $\frac{13 \times 25}{12}$ ⁴ Cruising turbine on both outboard shafts.⁵ Cruising turbine on port shaft only.

DESTROYERS.

Total maxi-
mum.Total maxi-
mum.

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Total weight of machinery.	Electric generating sets.						Sound signaling.		Name and official number.			
	No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiv- ing sets. ¹				
						No.	Type.	No.			Type.	
Tons.	2	25	125	2-25-3600	General Electric...			1	J	Aaron Ward... (132)	1	
1	442	2	25	125	8-25-1111	Westinghouse....			1		Abbot..... (184)	2
2	453	2	25	125	8-25-1111	Westinghouse....			1		Able P. Upshur. (193)	3
3	412	2	25	125	8-25-1111	Westinghouse....			1		Alden..... (211)	4
4	320	2	25	125	2-25-3600	General Electric...			1	J	Allen..... (66)	5
5	289	2	10	125	2-10-5000	General Electric...					Ammen..... (36)	6
6	460	2	25	125	2-25-3600	General Electric...			1		Anthony..... (172)	7
7	453	2	25	125	2-25-3600	General Electric...			1		Aulick..... (258)	8
8	347	2	25	125	8-25-1111	Westinghouse....	6	(*)			Aylwin..... (47)	9
9	441	2	25	125	2-25-3600	General Electric...			1		Babbitt..... (128)	10
10	441	2	25	125	2-25-3600	General Electric...					Badger..... (126)	11
11	442	2	25	125	8-25-1111	Westinghouse....			1		Bagley..... (185)	12
12	453	2	25	125	2-25-3600	General Electric...			1		Balley..... (269)	13
13	340	2	25	125	2-25-3600	General Electric...	2	(*)	1		Balch..... (50)	14
14	453	2	25	125	2-25-3600	General Electric...			1		Ballard..... (267)	15
15	453	2	25	125	2-25-3600	General Electric...			1		Bancroft..... (256)	16
16	412	2	25	125	8-25-1111	Westinghouse....			1		Barker..... (213)	17
17	412	2	25	125	8-25-1111	Westinghouse....			1		Barney..... (149)	18
18	274	2	10	125	4-10-3600	Terry-Diehl.....	2	(*)			Beale..... (40)	19
19	453	2	25	125	2-25-3600	General Electric...					Belknap..... (251)	20
20	460	2	25	125	2-25-3600	General Electric...					Bell..... (95)	21
21	347	2	25	125	8-25-1111	Westinghouse....					Benham..... (49)	22
22	412	2	25	125	8-25-1111	Westinghouse....					Bernadou..... (153)	23

¹ Submarine Signal Co.

* Estimated.

* Oscillator.

146386-20-5

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
1	Aaron Ward (132)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Mar. 4, 1917	1
2	Abbot.....(184)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	2
3	Abel P. Upshur. (193)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	3
4	Alden.....(211)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	4
5	Allen.....(66)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Bath Iron Works, Bath, Me.	800,000	June 30, 1914	5
6	Ammen.....(35)	.....	3 18" twin..	New York S. B. Co., Camden, N. J.	648,000	Mar. 3, 1909	6
7	Anthony.....(172)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	7
8	Anlick.....(258)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	8
9	Aylwin.....(47)	4 4", 50 cal.	4 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	756,100	Mar. 4, 1911	9
10	Babbitt.....(128)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	10
11	Badger.....(126)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	11
12	Bagley.....(185)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	12
13	Bailey.....(269)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	13
14	Balch.....(50)	4 4", 50 cal.	4 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	756,100	Mar. 4, 1911	14
15	Ballard.....(267)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	15
16	Bancroft.....(254)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	16
17	Barker.....(213)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	17
18	Barney.....(149)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	18
19	Beale.....(40)	.....	3 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	654,000	June 24, 1910	19
20	Belknap.....(251)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	20
21	Bell.....(95)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Corp., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	21
22	Benham.....(49)	4 4", 50 cal.	4 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	756,100	Mar. 4, 1911	22
23	Bernadou... (153)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	23

1 Together with act of Aug. 29, 1916.

DESTROYERS.

		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
r. 4, 1917 1	1	Aug. 31, 1917	Aug. 1, 1918	Apr. 10, 1919	Mar. 31, 1919	Apr. 21, 1919	Apr. 21, 1919	Aaron Ward (132)	1
r. 4, 1917 2	2	Sept. 23, 1917	Apr. 5, 1918	July 4, 1918	None.....		July 19, 1919	Abbot....(184)	2
6, 1917 3	3	Feb. 14, 1918	Aug. 20, 1918					Abel P. Upshur. (193)	3
6, 1917 4	4	Dec. 19, 1917	Oct. 24, 1918	May 14, 1919		Nov. 24, 1919	Nov. 24, 1919	Alden.....(211)	4
30, 1914 5	5	Jan. 30, 1915	May 10, 1915	Dec. 5, 1916	Jan. 30, 1917	Jan. 23, 1917	Jan. 24, 1917	Allen.....(68)	5
3, 1909 6	6	June 18, 1909	Mar. 29, 1910	Sept. 20, 1910	Apr. 18, 1911	May 20, 1911	May 23, 1911 Mar. 22, 1917	Ammen ... (35)	6
4, 1917 7	7	Aug. 15, 1917	Apr. 18, 1918	Aug. 10, 1918		June 19, 1919	June 19, 1919	Anthony..(172)	7
6, 1917 8	8	Dec. 6, 1917	Dec. 3, 1918	Apr. 11, 1919				Anlick....(258)	8
4, 1911 9	9	Sept. 7, 1911	Mar. 7, 1912	Nov. 23, 1912	July 22, 1913	Jan. 17, 1914	Jan. 17, 1914 May 25, 1915	Aylwin.....(47)	9
4, 1917 10	10	July 11, 1917	Feb. 19, 1918	Sept. 30, 1918	None.....			Babbitt...(128)	10
4, 1917 11	11	July 11, 1917	Jan. 9, 1918	Aug. 24, 1918	None.....	May 28, 1919	May 28, 1919	Badger... (126)	11
4, 1917 12	12	Sept. 28, 1917	May 11, 1918	Oct. 19, 1918	None.....			Bagley....(185)	12
1917 13	13	Dec. 6, 1917	June 3, 1918	Feb. 5, 1919		June 27, 1919	June 27, 1919	Bailey....(269)	13
1911 14	14	Sept. 7, 1911	May 7, 1912	Dec. 21, 1912	Sept. 7, 1913	Mar. 26, 1914	Mar. 26, 1914 Dec. 17, 1914	Balch.....(50)	14
1917 15	15	Dec. 6, 1917	June 3, 1918	Dec. 7, 1918			June 5, 1919	Ballard... (267)	15
1917 16	16	Dec. 6, 1917	Nov. 4, 1918	Mar. 21, 1919		June 30, 1919	June 30, 1919	Bancroft..(256)	16
1917 17	17	Dec. 19, 1917	Apr. 30, 1919	Sept. 11, 1919		Dec. 27, 1919	Dec. 27, 1919	Barker....(213)	17
1917 18	18	Sept. 8, 1917	Mar. 26, 1918	Sept. 5, 1918		Mar. 14, 1919	Mar. 14, 1919	Barney... (149)	18
1910 19	19	Dec. 1, 1910	May 8, 1911	Apr. 30, 1912	Dec. 1, 1912	Aug. 29, 1912	Aug. 30, 1912 Mar. 22, 1917	Beale.....(40)	19
1917 20	20	Dec. 6, 1917	July 31, 1918	Jan. 14, 1919		Apr. 28, 1919	Apr. 28, 1919	Belknap... (251)	20
1917 21	21	Apr. 27, 1917	Nov. 16, 1917	Apr. 20, 1918		July 31, 1918	July 31, 1918	Bell.....(95)	21
11 22	22	Sept. 7, 1911	Mar. 14, 1912	Mar. 22, 1913	Aug. 22, 1913	Jan. 20, 1914	Jan. 20, 1914 Dec. 21, 1917	Benham ... (49)	22
17 23	23	Sept. 8, 1917	June 4, 1918	Nov. 7, 1918		May 19, 1919	May 19, 1919	Bernadou (153)	23

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
24	Biddle.....(151)	Atlantic Fleet...	<i>Ft. in.</i> 310 0	<i>Ft. in.</i> 30 11½	<i>Ft. in.</i> 9 0½	<i>Tons.</i> 1,154	<i>Tons.</i> 15.4	<i>Tons.</i> 1,247	<i>Ft. in.</i> 9 10½	24
25	Blakeley.....(150)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	25
26	Boggs.....(136)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½	26
27	Borle.....(215)	Building, 68% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	27
28	Branch.....(197)	Building, 70% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	28
29	Breck.....(283)	Building, 88.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	29
30	Breckinridge.(148)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	30
31	Breege.....(122)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	10 3½	31
32	Brooks.....(232)	Building, 82.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	32
33	Broome.....(210)	Building, 90% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	33
34	Buchanan... (131)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½	34
35	Burnes, John (299) Francis.	Building, 87.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	35
36	Burns.....(171)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	36
37	Burrows.....(29)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	887	9 5	37
38	Bush.....(166)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	38
39	Caldwell.....(69)	Atlantic Fleet...	310 0	30 8	8 0½	1,125	14.7	1,187	9 5½	39
40	Case.....(285)	Building, 82.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	40
41	Cassin.....(43)	Atlantic Fleet...	300 0	30 4	9 3	1,020	14.8	1,139	10 3	41
42	Champlin....(104)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	42
43	Chandler....(206)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	43
44	Chase.....(323)	Building, 72.9% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	44
45	Chauncey....(296)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	45

¹ Length on designed water line.

DESTROYERS.

load.	Draft aft.	Ft. in.	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
				Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.		
						40 cubic feet per ton.	Gallons.							
			<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>								
	9 10 1/4	24	314 4 1/2	1,162	35.12	.....	4	2	8	8	106	Biddle.....(151)	24	
	9 10 1/4	25	314 4 1/2	1,162	35.12	.....	4	2	8	8	106	Blakeley.....(150)	25	
	9 10 1/4	25	314 4 1/2	1,260	35.77	.....	4	2	8	8	106	Boggs.....(136)	26	
	9 8 1/2	26	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Borie.....(215)	27	
	9 9 1/2	27	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Branch.....(197)	28	
	9 9 1/2	28	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Breck.....(283)	29	
	9 9 1/2	29	314 4 1/2	1,154	35.22	.....	4	2	8	8	106	Breckinridge.....(148)	30	
	9 10 1/4	30	314 4 1/2	1,206	33.20	.....	4	2	8	8	106	Breese.....(122)	31	
10 3 1/4	31	32	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Brooks.....(232)	32	
9 9 1/2	32	33	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Broome.....(210)	33	
9 9 1/2	33	34	314 4 1/2	1,149	35.34	.....	4	2	8	8	106	Buchanan.....(131)	34	
9 8 1/2	34	35	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Burnes, John Francis.....(299)	35	
9 9 1/2	35	36	314 4 1/2	1,230	33.82	.....	4	2	8	8	106	Burns.....(171)	36	
9 9 1/2	36	37	293 10	720	30.67	224 67,142	4	2	6	9	71	Burrows.....(29)	37	
9 5	37	38	314 4 1/2	1,185	35.77	.....	4	2	8	8	106	Bush.....(166)	38	
9 9 1/2	38	39	315 6	1,125	31.7	.....	3	2	8	8	106	Caldwell.....(69)	39	
9 5 1/2	39	40	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Case.....(285)	40	
9 9 1/2	40	41	305 3	1,011	30.14	312 93,366	4	2	8	8	90	Cassin.....(43)	41	
0 3	41	42	314 4 1/2	1,214	33.78	.....	4	2	8	8	106	Champlin.....(104)	42	
9 9 1/2	42	43	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Chandler.....(206)	43	
9 9 1/2	43	44	314 4 1/2	1,215	35.0	.....	4	2	8	8	106	Chase.....(323)	44	
9 9 1/2	44	45	314 4 1/2	1,286	34.58	.....	4	2	8	8	106	Chauncey.....(296)	45	

Estimated.

¹ Estimated.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
24	Biddle.....(151)	2	Parsons geared turb.....	4 White-Forster..	Sq. ft. 27,500	24,870	24
25	Blakeley.....(150)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,740	25
26	Boggs.....(136)	2	Parsons geared turb.....	4 Normand.....	27,000	27,250	26
27	Borie.....(215)	2	Parsons geared turb.....	4 White-Forster..	27,500	27,000	27
28	Branch.....(197)	2	Westinghouse geared turbs.	4 White-Forster..	27,500	27,000	28
29	Breck.....(283)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	29
30	Breckinridge (148)	2	Parsons geared turb.....	4 White-Forster..	27,500	25,070	30
31	Breese.....(122)	2	Curtis geared turb. ³	4 Thornycroft....	28,000	22,920	31
32	Brooks.....(232)	2	Westinghouse geared turb.	4 White-Forster..	27,500	27,000	32
33	Broome.....(210)	2	Parsons geared turb.....	4 White-Forster..	27,500	27,000	33
34	Buchanan... (131)	2	Parsons geared turb.....	4 Normand.....	27,000	24,610	34
35	Burnes, John (299) Francis.	2	G. E. Curtis geared turb. ¹	4 Yarrow.....	27,540	27,000	35
36	Burns.....(171)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,900	36
37	Burrows.....(29)	3	Parsons turb. ⁶	4 Thornycroft....	19,200	13,254	13,674
38	Bush.....(166)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,800	38
39	Caldwell ⁴....(69)	2	G. E. Curtis geared turb. ¹	4 Thornycroft....	21,500	20,000	39
40	Case.....(285)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	40
41	Cassin.....(43)	2	Parsons geared turb. ⁶	4 Normand.....	21,509	15,307	41
42	Champlin....(104)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,195	42
43	Chandler....(206)	2	Parsons geared turb.....	4 White-Forster..	27,500	27,500	43
44	Chase.....(323)	2	G. E. Curtis geared turb. ¹	4 Yarrow.....	27,540	27,000	44
45	Chauncey....(296)	2	Curtis geared turb. ¹	4 Yarrow.....	27,540	30,615	45

¹ Cruising turbine on both shafts.² Estimated.³ Cruising turbine on starboard shaft only.⁴ Electric speed reduction clutch.⁵ Cruising engine on port shaft only $\frac{16 \times 24}{13}$ ⁶ Cruising turbines on both outboard shafts.

DESTROYERS.

	Total weight of machinery.	Electric generating sets.					Sound Signaling.				Name and official number.	
		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ¹			
							No.	Type.	No.	Type.		
24	Tons. 412	2	25	125	8-25-1111	Westinghouse.....					Biddle.....(151)	24
25	412	2	25	125	8-25-1111	Westinghouse.....					Blakeley.....(150)	25
26	404	2	25	125	8-25-1111	Westinghouse.....					Boggs.....(136)	26
27	412	2	25	125	8-25-1111	Westinghouse.....				1	Borle.....(215)	27
28	453	2	25	125	8-25-1111	Westinghouse.....				1	Branch.....(197)	28
29	453	2	25	125	2-25-3600	General Electric.....				1	Breck.....(233)	29
30	412	2	25	125	8-25-1111	Westinghouse.....				1	Breckinridge...(148)	30
31	441	2	25	125	8-25-1111	Westinghouse.....					Breese.....(122)	31
32	453	2	25	125	8-25-1111	Westinghouse.....				1	Brooks.....(232)	32
33	412	2	25	125	8-25-1111	Westinghouse.....				1	Broome.....(210)	33
34	404	2	25	125	2-25-3600	General Electric.....					Buchanan.....(131)	34
35	453	2	25	125	2-25-3600	General Electric.....				1	Burnes, John Francis.....(299)	35
36	460	2	25	125	2-25-3600	General Electric.....				1	Burns.....(171)	36
37	287	2	10	125	2-10-3600	General Electric.....	2	(*)			Burrows.....(29)	37
38	460	2	25	125	2-25-3600	General Electric.....					Bush.....(166)	38
39	376	2	25	125	8-25-1111	Westinghouse.....				1	Caldwell.....(69)	39
40	453	2	25	125	2-25-3600	General Electric.....				1	Case.....(235)	40
41	329	2	25	125	8-25-1111	Westinghouse.....					Cassin.....(43)	41
42	486	2	25	125	2-25-3600	General Electric.....				1	Champlin.....(104)	42
43	412	2	25	125	8-25-1111	Westinghouse.....				1	Chandler.....(206)	43
44	453	2	25	125	2-25-3600	General Electric.....				1	Chase.....(323)	44
45	453	2	25	125	2-25-3600	General Electric.....				1	Chauncey.....(296)	45

¹ Submarine Signal Co.² Estimated.³ Oscillator.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
24	Biddle.....(151)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	24
25	Blakeley....(150)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	25
26	Boggs.....(136)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Mar. 4, 1917	26
27	Borie.....(213)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1919	27
28	Branch.....(197)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1919	28
29	Breck.....(283)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1919	29
30	Breckinridge.(148)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%	Mar. 4, 1917	30
31	Breese.....(122)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%	Mar. 4, 1917	31
32	Brooks.....(232)	4 5", 51 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	32
33	Broome.....(210)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	33
34	Buchanan...(131)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%	Mar. 4, 1917	34
35	Burnes, John(299) Francis.	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	35
36	Burns.....(171)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	Mar. 4, 1917	36
37	Burrows.....(29)	.....	3 18" twin.	New York S. B. Co., Camden, N. J.	665,000	May 13, 1908	37
38	Bush.....(166)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Mar. 4, 1917	38
39	Caldwell.....(69)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	1925,000	Mar. 3, 1915	39
40	Case.....(285)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	40
41	Cassin.....(43)	4 4", 50 cal.....	4 18" twin..	Bath Iron Works, Bath, Me.	761,500	Mar. 4, 1911	41
42	Champlin...(104)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	2 Mar. 4, 1917	42
43	Chandler....(206)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	43
44	Chase.....(323)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	44
45	Chauncey...(296)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	45

¹ Limit of cost.² Together with act of Aug. 29, 1916.

DESTROYERS.

		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
4, 1917 24	24	Sept. 8, 1917	Apr. 22, 1918	Oct. 3, 1918	.....	Apr. 22, 1919	Apr. 22, 1919	Biddle ....(151)	24
4, 1917 25	25	Sept. 8, 1917	Mar. 26, 1918	Sept. 19, 1918	.....	May 8, 1919	May 8, 1919	Blakeley..(150)	25
4, 1917 26	26	July 20, 1917	Nov. 15, 1917	Apr. 25, 1918	July 20, 1918	.....	Sept. 23, 1918	Boggs....(136)	26
6, 1919 27	27	Dec. 19, 1917	Apr. 30, 1919	Oct. 4, 1919	.....	.....	.....	Borle.....(215)	27
6, 1919 28	28	Feb. 14, 1918	Oct. 25, 1918	Apr. 19, 1919	.....	.....	.....	Branch....(197)	28
6, 1919 29	29	Dec. 6, 1917	May 8, 1919	Sept. 9, 1919	.....	Nov. 28, 1919	Dec. 1, 1919	Breck.....(283)	29
4, 1917 30	30	Sept. 8, 1917	Mar. 11, 1918	Aug. 17, 1918	.....	Feb. 27, 1919	.....	Breckinridge (148)	30
4, 1917 31	31	June 29, 1917	Nov. 10, 1917	May 11, 1918	None	Oct. 22, 1918	Oct. 23, 1918	Breese....(122)	31
6, 1917 32	32	Dec. 29, 1917	June 11, 1918	Apr. 24, 1919	None	.....	.....	Brooks....(232)	32
6, 1917 33	33	Dec. 19, 1917	Oct. 8, 1918	May 14, 1919	.....	Oct. 31, 1919	Oct. 31, 1919	Broome...(210)	33
4, 1917 34	34	Aug. 31, 1917	June 29, 1918	Jan 2, 1919	Feb. 15, 1919	Jan. 20, 1919	Jan. 20, 1919	Buchanan (131)	34
6, 1917 35	35	Dec. 6, 1917	July 4, 1918	Nov. 10, 1918	.....	.....	.....	Burnes, John Francis (299)	35
4, 1917 36	36	Aug. 15, 1917	Apr. 15, 1918	July 4, 1918	.....	.....	.....	Burns.....(171)	36
13, 1908 37	37	Oct. 5, 1908	June 19, 1909	June 23, 1910	Oct. 5, 1910	Feb. 17, 1911	Mar. 22, 1917 Feb. 21, 1911	Burrows...(29)	37
4, 1917 38	38	Aug. 15, 1917	July 4, 1918	Oct. 27, 1918	.....	Feb. 19, 1919	Feb. 19, 1919	Bush.....(166)	38
3, 1915 39	39	Oct. 30, 1915	Dec. 9, 1916	July 10, 1917	.....	.....	Dec. 1, 1917	Caldwell...(69)	39
6, 1917 40	40	Dec. 6, 1917	June 3, 1919	Sept. 21, 1919	.....	Nov. 29, 1919	Dec. 8, 1919	Case.....(285)	40
4, 1911 41	41	Sept. 6, 1911	May 1, 1912	May 20, 1913	Sept. 6, 1913	Aug. 8, 1913	Aug. 9, 1913	Cassin.....(43)	41
4, 1917 42	42	May 4, 1917	Oct. 31, 1917	Apr. 7, 1918	.....	Nov. 11, 1918	Nov. 11, 1918	Champlin.(104)	42
6, 1917 43	43	Dec. 19, 1917	Aug. 19, 1918	Mar. 19, 1919	.....	.....	.....	Chandler..(206)	43
6, 1917 44	44	Dec. 6, 1917	May 5, 1919	.....	.....	.....	.....	Chase.....(323)	44
6, 1917 45	45	Dec. 6, 1917	June 17, 1918	Sept. 29, 1918	.....	June 25, 1919	June 25, 1919	Chauncey (296)	45

¹ Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
46	Chew.....(106)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
47	Childs.....(241)	Building, 52.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
48	Claxton.....(140)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
49	Clemson.....(186)	Building, 99% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
50	Cole.....(155)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
51	Colhoun.....(85)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
52	Conner.....(72)	Atlantic Fleet...	310 0	30 8	8 0½	1,125	14.7	1,225	9 5½
53	Conyngnam.....(58)	Atlantic Fleet...	310 0	29 11	9 4½	1,090	13.82	1,205	10 1½
54	Cowell.....(167)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
55	Crane.....(109)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
56	Craven.....(70)	Atlantic Fleet...	310 0	30 8	8 0½	1,125	14.7	1,187	9 5½
57	Crosby.....(164)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
58	Crowninshield (134)	Atlantic Fleet...	310 0	30 11½	9 0	1,154	15.4	1,247	9 6
59	Cummings....(44)	Atlantic Fleet...	300 0	30 4	9 3	1,020	14.8	1,139	10 3
60	Cushing.....(55)	Atlantic Fleet...	300 3½	30 4½	9 5½	1,050	14.37	1,171	10 6½
61	Dahlgren....(187)	Building, 92% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
62	Dale.....(290)	Building, 69.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
62	Dallas.....(199)	Building, 65% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
64	Davis.....(65)	Atlantic Fleet...	310 0	29 11	9 2½	1,071	13.8	1,185	9 9½
65	De Long.....(129)	Pacific Fleet....	310 0	30 11½	9 4	1,211	15.4	1,304	10 0½
66	Delphy.....(261)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
67	Dent.....(116)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
68	Dickerson....(157)	Atlantic Fleet...	310 0	30 11½	9 4	1,211	15.4	1,304	9 9½

¹ Length on designed water line.² Extreme.

DESTROYERS.

Load.	Draft aft.	Ft. in.	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.		
				Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.			
						40 cubic feet per ton.	Gallons.								
		Ft. in.	Tons.	Knots.	Tons.										
	9 9½ 46	46	314 4½	1,210	33.83	.....		4	2	8	8	106	Chew.....	(106)	46
	9 9½ 47	47	314 4½	1,215	35.0	.....		4	2	8	8	106	Childs.....	(241)	47
	9 8¼ 48	48	314 4½	1,154	35.0	.....		4	2	8	8	106	Clarton.....	(140)	48
	9 9¼ 49	49	314 4½	1,215	35.0	.....		4	2	8	8	106	Clemson.....	(186)	49
	9 10½ 50	50	314 4½	1,158	35.11	.....		4	2	8	8	106	Cole.....	(155)	50
	9 9½ 51	51	314 4½	1,220	34.65	.....		4	2	8	8	106	Colhoun.....	(85)	51
	9 5½ 52	52	315 6	1,142	30.17	.....		3	2	8	8	106	Conner.....	(72)	52
10 1½ 53		53	315 3	1,106	29.63	308 92,077		4	2	8	8	90	Conyngnam.....	(58)	53
9 9¼ 54		54	314 4½	1,185	35.65	.....		4	2	8	8	106	Cowell.....	(167)	54
9 9¼ 55		55	314 4½	1,211	34.25	.....		4	2	8	8	106	Crane.....	(109)	55
9 5½ 56		56	315 6	.....	32.23	.....		3	2	8	8	106	Craven.....	(70)	56
9 9¼ 57		57	314 4½	1,181	35.14	.....		4	2	8	8	106	Crosby.....	(164)	57
9 6 58		58	314 4½	1,156	35.43	.....		4	2	8	8	106	Crowninshield.....	(134)	58
10 3 59		59	305 3	1,014	30.57	312 93,366		4	2	8	8	90	Cummings.....	(44)	59
10 6½ 60		60	305 3	1,048	29.18	308 92,075		4	2	8	8	90	Cushing.....	(55)	60
9 9¼ 61		61	314 4½	1,215	35.0	.....		4	2	8	8	106	Dahlgren.....	(187)	61
9 9¼ 62		62	314 4½	1,215	35.0	.....		4	2	8	8	106	Dale.....	(290)	62
9 9¼ 63		63	314 4½	1,215	35.0	.....		4	2	8	8	106	Dallas.....	(199)	63
9 9¼ 64		64	315 3	1,065	30.35	.....		4	2	8	8	106	Davis.....	(65)	64
10 0¼ 65		65	314 4½	1,211	35.0	.....		4	2	8	8	106	De Long.....	(129)	65
9 9¼ 66		66	314 4½	1,209	33.90	.....		4	2	8	8	106	Delphy.....	(261)	66
9 10½ 67		67	314 4½	1,196	35.11	.....		4	2	8	8	106	Dent.....	(116)	67
9 9¼ 68		68	314 4½	1,174	35.13	.....		4	2	8	8	106	Dickerson.....	(157)	68

¹ Estimated.

² Three-hour trial.

¹ Estimated.

² Three-hour trial.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
46	Chew.....(106)	2	Curtis geared turb.....	4 Yarrow.....	<i>Sq. ft.</i> 27,540	28,300	46
47	Childs.....(241)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	47
48	Claxton.....(140)	2	Parsons geared turb.....	4 Normand.....	27,000	¹ 26,000	48
49	Clemson.....(186)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	49
50	Cole.....(155)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,850	50
51	Colhoun.....(85)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	51
52	Conner.....(72)	3	Parsons geared turb. ²	4 White-Forster..	22,520	20,150	52
53	Conyngham ..(58)	2	Parsons geared turb. ³	4 White-Forster..	24,000	17,651	53
54	Cowell.....(187)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,950	54
55	Crane.....(109)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,700	55
56	Craven.....(70)	2	Parsons geared turb.....	4 Thornycroft....	21,500	20,000	56
57	Crosby.....(184)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,800	57
58	Crowninshield (134)	2	Parsons geared turb.....	4 Normand.....	27,000	24,765	58
59	Cummings....(44)	2	Parsons turb. ⁴	4 Normand.....	21,509	16,335	59
60	Cushing.....(55)	2	Curtis geared turb. ⁵	4 Bureau, mod. Yarrow.	21,500	15,280	60
61	Dahlgren....(187)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	61
62	Dale.....(290)	2	Curtis geared turb.....	4 Yarrow.....	27,540	¹ 27,000	62
63	Dallas.....(199)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	63
64	Davis.....(65)	2	Parsons geared turb. ⁶	4 Normand.....	22,500	16,045	64
65	De Long....(129)	2	Parsons geared turb.....	4 Thornycroft....	27,048	26,000	65
66	Delphy.....(261)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,500	66
67	Dent.....(116)	2	Parsons geared turb.....	4 White-Forster..	27,500	26,025	67
68	Dickerson ...(157)	2	Parsons geared turb.....	4 Thornycroft....	27,048	¹ 26,000	68

¹ Estimated.² Cruising turbine on center shaft only.³ Cruising turbine on starboard shaft only.⁴ Cruising engine on port shaft only $\frac{16 \times 24}{18}$ ⁵ Cruising turbine on both shafts.⁶ Cruising turbine on port shaft only.

DESTROYERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.
		No.	Kilowatts (each).	Volts.	Type (Turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ¹		
							No.	Type.	No.	Type.	
46	<i>Tons.</i> 486	2	25	125	2-25-3600	General Electric.....					Chew.....(106)
47	453	2	25	125	8-25-1111	Westinghouse.....			1		Childs.....(241)
48	404	2	25	125	8-25-1111	Westinghouse.....			1		Clarton.....(140)
49	453	2	25	125	8-25-1111	Westinghouse.....			1		Clemson.....(186)
50	412	2	25	125	8-25-1111	Westinghouse.....			1		Cole.....(155)
51	460	2	25	125	2-25-3600	General Electric....	4	(3)			Colhoun.....(85)
52	367	2	25	125	8-25-1111	Westinghouse.....			1		Conner.....(72)
53	375	2	25	125	8-25-3200	Terry-Diehl.....					Conyngham.....(58)
54	460	2	25	125	2-25-3600	General Electric.....					Cowell.....(167)
55	486	2	25	125	2-25-3600	General Electric.....					Crane.....(109)
56	367	2	25	125	8-25-1111	Westinghouse.....					Craven.....(70)
57	460	2	25	125	2-25-3600	General Electric.....			1		Crosby.....(164)
58	404	2	25	125	2-25-3600	General Electric.....			1		Crowninshield.....(134)
59	329	2	25	125	8-25-1111	Westinghouse.....			1		Cummings.....(44)
60	360	2	25	125	2-25-3600	General Electric.....					Cushing.....(55)
61	453	2	25	125	8-25-1111	Westinghouse.....			1		Dahlgren.....(187)
62	453	2	25	125	2-25-3600	General Electric.....			1		Dale.....(290)
63	453	2	25	125	8-25-1111	Westinghouse.....			1		Dallas.....(199)
64	350	2	25	125	2-25-3600	General Electric.....			1	(4)	Davis.....(65)
65	441	2	25	125	2-25-3600	General Electric.....			1		De Long.....(129)
66	453	2	25	125	2-25-3600	General Electric.....			1		Delphy.....(261)
67	412	2	25	125	8-25-1111	Westinghouse.....			2		Dent.....(116)
68	441	2	25	125	2-25-3600	General Electric.....			1		Dickerson.....(157)

¹ Submarine Signal Co. ² Estimated. ³ Oscillator. ⁴ Submarine bell.

¹ Submarine Signal Co.² Estimated.³ Oscillator.⁴ Submarine bell.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
46	Chew.....(106)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	¹ Mar. 4, 1917	46
47	Childs.....(241)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	47
48	Claxton.....(140)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Mare Island.	.....	Mar. 4, 1917	48
49	Clemson.....(186)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	49
50	Cole.....(155)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%	Mar. 4, 1917	50
51	Colhoun.....(85)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Aug. 29, 1916	51
52	Conner.....(72)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	845,000	Mar. 3, 1915	52
53	Conyngham.....(58)	4 4", 50 cal.	4 21" twin.	Wm. Cramp & Sons, Philadelphia, Pa.	881,000	Mar. 4, 1913	53
54	Cowell.....(167)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Mar. 4, 1917	54
55	Crane.....(109)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	¹ Mar. 4, 1917	55
56	Craven.....(70)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Norfolk.	* 925,000	Mar. 3, 1915	56
57	Crosby.....(164)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Mar. 4, 1917	57
58	Crowninshield.....(134)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%	Mar. 4, 1917	58
59	Cummings....(44)	4 4", 50 cal.	4 18" twin..	Bath Iron Works, Bath, Me.	761,500	Mar. 4, 1911	59
60	Cushing.....(55)	4 4", 50 cal.	4 21" twin..	Fore River S. B. Co., Quincy, Mass.	854,500	Aug. 22, 1912	60
61	Dahlgren....(187)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	61
62	Dale.....(290)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	62
63	Dallas.....(199)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	63
64	Davis.....(65)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Bath Iron Works, Bath, Me.	800,000	June 30, 1914	64
65	De Long....(129)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%	Mar. 4, 1917	65
66	Delphy.....(261)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	66
67	Dent.....(116)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%	Mar. 4, 1917	67
68	Dickerson....(157)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%	Mar. 4, 1917	68

¹ Together with act of Aug. 29, 1916.² Limit of cost.

DESTROYERS.

		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
4, 1917 46	46	May 4, 1917	Jan. 2, 1918	May 26, 1918	.....	Dec. 12, 1918	Dec. 12, 1918	Chew.....(106)	46
6, 1917 47	47	Dec. 29, 1917	Mar. 19, 1919	.....	.....	.....	.....	Childs.....(241)	47
4, 1917 48	48	¹ July 20, 1917	Apr. 25, 1918	Jan. 15, 1919	Dec. 31, 1918	.....	.....	Clarton...(140)	48
6, 1917 49	49	Feb. 14, 1918	May 11, 1918	Sept. 5, 1918	None.....	Nov. 17, 1919	.....	Clemson...(186)	49
4, 1917 50	50	Sept. 8, 1917	June 25, 1918	Jan. 11, 1919	.....	June 19, 1919	June 19, 1919	Cole.....(155)	50
29, 1916 51	51	Dec. 16, 1916	Sept. 19, 1917	Feb. 21, 1918	.....	June 12, 1918	June 13, 1918	Colhoun...(85)	51
3, 1915 52	52	Jan. 5, 1916	Oct. 16, 1916	Aug. 21, 1917	Aug. 20, 1917	Jan. 12, 1918	Jan. 12, 1918	Conner....(72)	52
4, 1913 53	53	Oct. 2, 1913	July 27, 1914	July 8, 1915	Sept. 17, 1915	Jan. 20, 1916	Jan. 21, 1916	Conyngham(58)	53
4, 1917 54	54	Aug. 15, 1917	July 15, 1918	Nov. 23, 1918	.....	Mar. 17, 1919	Mar. 17, 1919	Cowell....(167)	54
4, 1917 55	55	May 4, 1917	Jan. 7, 1918	July 4, 1918	.....	Apr. 18, 1919	Apr. 18, 1919	Crane.....(109)	55
3, 1915 56	56	¹ Oct. 20, 1915	Nov. 20, 1917	June 29, 1918	.....	.....	Oct. 19, 1918	Craven.....(70)	56
4, 1917 57	57	Aug. 15, 1917	June 23, 1918	Sept. 28, 1918	.....	Jan. 24, 1919	Jan. 24, 1919	Crosby...(164)	57
4, 1917 58	58	Aug. 31, 1917	Nov. 5, 1918	July 24, 1919	June 30, 1919	Aug. 6, 1919	Aug. 6, 1919	Crownin- shield. (134)	58
4, 1911 59	59	Sept. 6, 1911	May 21, 1912	Aug. 6, 1913	Sept. 6, 1913	Sept. 19, 1913	Sept. 19, 1913	Cummings.(44)	59
22, 1912 60	60	Dec. 11, 1912	Sept. 23, 1913	Jan. 16, 1915	Dec. 11, 1914	Aug. 21, 1915	Aug. 21, 1915	Cushing....(55)	60
6, 1917 61	61	Feb. 14, 1918	June 8, 1918	Nov. 20, 1918	None.....	.....	.....	Dahlgren.(187)	61
6, 1917 62	62	Dec. 6, 1917	July 28, 1919	.....	.....	.....	.....	Dale.....(290)	62
6, 1917 63	63	Feb. 14, 1918	Nov. 25, 1918	May 31, 1919	None.....	.....	.....	Dallas.....(199)	63
30, 1914 64	64	Jan. 30, 1915	May 7, 1915	Aug. 15, 1916	Oct. 30, 1916	Oct. 4, 1916	Oct. 5, 1916	Davis.....(65)	64
4, 1917 65	65	July 11, 1917	Feb. 21, 1918	Oct. 29, 1918	None.....	.....	.....	De Long..(129)	65
6, 1917 66	66	Dec. 6, 1917	Apr. 20, 1918	July 18, 1918	.....	Nov. 30, 1918	Nov. 30, 1918	Delphy...(261)	66
4, 1917 67	67	May 2, 1917	Aug. 30, 1917	Mar. 23, 1918	.....	Sept. 9, 1918	Sept. 9, 1918	Dent.....(116)	67
4, 1917 68	68	Sept. 28, 1917	May 25, 1918	Mar. 12, 1919	None.....	Sept. 3, 1919	Sept. 3, 1919	Dickerson(157)	68

¹ Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
69	Dorsey.....(117)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	69
70	Downes.....(45)	Atlantic Fleet...	300 0	230 7	9 7	1,072	14.42	1,190	10 9½	70
71	Doyen.....(280)	Building, 97.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	71
72	Drayton.....(23)	Unassigned. Navy Yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	887	9 6	72
73	Duncan.....(46)	Atlantic Fleet...	300 0	30 4	9 3	1,014	14.26	1,133	10 6	73
74	Du Pont.....(152)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	74
75	Dyer.....(84)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	75
76	Edwards....(265)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	76
77	Edwards, John D. (216)	Building, 63% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	77
78	Elliot.....(146)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	78
79	Ellis.....(154)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	79
80	Ericsson.....(56)	Pacific Fleet....	300 0	230 7	9 9	1,090	14.5	1,211	10 8½	80
81	Evans.....(78)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½	81
82	Fairfax.....(93)	Atlantic Fleet...	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½	82
83	Fanning.....(37)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5	83
84	Farquhar....(304)	Building, 78.8% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	84
85	Farragut....(300)	Building, 85.2% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	85
86	Flusser.....(289)	Building, 72% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	86
87	Foote.....(169)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	87
88	Fox.....(234)	Building, 77.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	88
89	Fuller.....(297)	Building, 95.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	89
90	Gamble.....(123)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½	90
91	George E. Badger (196)	Building, 61% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	91

¹ Length on designed water line.² Extreme.

DESTROYERS.

Hull load.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
Draft aft.	Ft. in.		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.		
					40 cubic feet per ton.	Gallons.							
		Ft. in.	Tons.	Knots.	Tons.								
7 9 10 1/2 69	69	314 4 1/2	1,154	35.16			4	2	8	8	106	Dorsey.....(117)	69
0 10 9 1/2 70	70	305 3	1,106	29.07	308	92,034	4	2	8	8	90	Downes.....(45)	70
8 9 9 1/2 71	71	314 4 1/2	1,215	35.0			4	2	8	8	106	Doyen.....(280)	71
7 9 6 72	72	293 10	721	30.83	227	67,972	4	2	6	9	71	Drayton.....(23)	72
3 10 6 73	73	305 3	1,057	29.14	308	92,163	4	2	8	8	90	Duncan.....(46)	73
7 9 10 1/2 74	74	314 4 1/2	1,154	35.03	(2)		4	2	8	8	106	Du Pont.....(152)	74
4 9 9 1/2 75	75	314 4 1/2	1,191	34.75			4	2	8	8	106	Dyer.....(84)	75
8 9 9 1/2 76	76	324 4 1/2	1,198	33.92			4	2	8	8	106	Edwards.....(265)	76
8 9 9 1/2 77	77	314 4 1/2	1,215	35.0			4	2	8	8	106	Edwards, John D....(216)	77
7 9 10 1/2 78	78	314 4 1/2	1,161	35.12			4	2	8	8	106	Elliot.....(146)	78
7 9 10 1/2 79	79	314 4 1/2	1,154	35.20			4	2	8	8	106	Ellis.....(154)	79
1 10 8 1/2 80	80	305 3	1,087	29.29	305	91,358	4	2	8	8	90	Ericsson.....(56)	80
7 9 8 1/2 81	81	314 4 1/2	1,155	35.37			4	2	8	8	106	Evans.....(78)	81
7 9 8 1/2 82	82	314 4 1/2					4	2	8	8	106	Fairfax.....(93)	82
3 9 5 83	83	293 10	725	29.99	223	66,785	3	2	6	9	71	Fanning.....(37)	83
8 9 9 1/2 84	84	314 4 1/2	1,215	35.0			4	2	8	8	106	Farquhar.....(304)	84
8 9 9 1/2 85	85	314 4 1/2	1,215	35.0			4	2	8	8	106	Farragut.....(300)	85
3 9 9 1/2 86	86	314 4 1/2	1,215	35.0			4	2	8	8	106	Flusser.....(289)	86
9 9 1/2 87	87	314 4 1/2	1,191	35.57			4	2	8	8	106	Foote.....(169)	87
9 9 1/2 88	88	314 4 1/2	1,215	35.0			4	2	8	8	106	Fox.....(234)	88
9 9 1/2 89	89	314 4 1/2	1,215	35.0			4	2	8	8	106	Fuller.....(297)	89
9 9 1/2 90	90	314 4 1/2	1,213	33.01			4	2	8	8	106	Gamble.....(123)	90
9 9 1/2 91	91	314 4 1/2	1,215	35.0			4	2	8	8	106	George E. Badger....(196)	91

¹ Estimated.² Two-and-one-half-hour trial.³ Two-hour trial.

14638C—20—6

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
69	Dorsey.....(117)	2	Parsons turb. ²	4 White-Forster..	27,500	26,100	69
70	Downes.....(45)	2	Curtis turb. ⁶	4 Thornycroft....	26,456	16,475	70
71	Doyen.....(280)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	71
72	Drayton.....(23)	3	Parsons turb. ²	4 Normand.....	19,321	15,524	72
73	Duncan.....(46)	2	Curtis turb. ⁷	4 Yarrow.....	21,500	14,254	73
74	Du Pont.....(152)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,685	74
75	Dyer.....(84)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	75
76	Edwards....(265)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,520	76
77	Edwards, John D. (216)	2	Parsons geared turb. ³ ...	4 White-Forster..	27,500	27,000	77
78	Elliot.....(146)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,875	78
79	Ellis.....(154)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,930	79
80	Ericsson.....(56)	2	Parsons geared turb. ⁸	4 Thornycroft....	26,936	17,151	80
81	Evans.....(78)	2	Parsons geared turb.....	4 Normand.....	27,000	24,660	81
82	Fairfax.....(93)	2	Parsons geared turb.....	4 Normand.....	27,000	24,200	82
83	Fanning.....(37)	3	Parsons turb. ²	4 Thornycroft....	18,136	12,600	83
84	Farquhar....(304)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	84
85	Farragut....(300)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	85
86	Flusser.....(289)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	86
87	Foote.....(169)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,760	87
88	Fox.....(234)	2	Westinghouse geared turb.	4 White-Forster..	27,500	27,000	88
89	Fuller.....(297)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	89
90	Gamble.....(123)	2	Curtis geared turb. ⁴	4 Thornycroft....	28,000	24,520	90
91	George E. Badger. (196)	2	Westinghouse geared turb.	4 White-Forster..	27,500	27,000	91

¹ Estimated.² Cruising turbine on both outboard shafts.³ Cruising turbine on both shafts.⁴ Cruising turbine on starboard shaft only.⁵ Cruising engine on port shaft only $\frac{16 \times 24}{18}$ ⁶ Two cruising engines, $\frac{12\frac{1}{2} \times 26\frac{1}{2}}{14}$ ⁷ Two cruising engines, $\frac{12\frac{1}{2} \times 16\frac{1}{2}}{13\frac{1}{2}}$

DESTROYERS.

ft horse-
r on trial.

Total maxi- mum.	Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.		
		No.	Kilowatts (each).	Volts.	Type (turbo- generators).	Builders.	Sending sets. ¹			Receiv- ing sets. ²	
							No.	Type.		No.	Type.
	Tons.										
69	69	412	2	25	125	8-25-11111	Westinghouse.....			Dorsey.....(117)	69
70	70	386	2	25	125	8-25-11111	Westinghouse.....	2	(s)	Downes.....(45)	70
71	71	453	2	25	125	2-25-3600	General Electric....		1	Doyen.....(280)	71
72	72	263	2	10	125	2-10-3600	General Electric....			Drayton.....(23)	72
73	73	348	2	10	125	2-10-5000	General Electric....			Duncan.....(46)	73
74	74	412	2	25	125	8-25-11111	Westinghouse.....		1	Du Pont.....(152)	74
75	75	460	2	25	125	2-25-3600	General Electric....			Dyer.....(84)	75
76	76	453	2	25	125	2-25-3600	General Electric....			Edwards.....(265)	76
77	77	453	2	25	125	8-25-11111	Westinghouse.....		1	Edwards, John D. (216)	77
78	78	412	2	25	125	8-25-11111	Westinghouse.....			Elliot.....(146)	78
79	79	412	2	25	125	8-25-11111	Westinghouse.....			Ellis.....(154)	79
80	80	364	2	25	125	8-25-11111	Westinghouse.....			Ericsson.....(56)	80
81	81	404	2	25	125	2-25-3600	General Electric....			Evans.....(78)	81
82	82	404	2	25	125	8-25-11111	Westinghouse.....		1	Fairfax.....(93)	82
83	83	272	2	10	125	4-10-3600	Terry-Diehl.....			Fanning.....(37)	83
84	84	453	2	25	125	2-25-3600	General Electric....		1	Farquhar.....(304)	84
85	85	453	2	25	125	2-25-3600	General Electric....		1	Farragut.....(300)	85
86	86	453	2	25	125	2-25-3600	General Electric....		1	Flusser.....(289)	86
87	87	460	2	25	125	2-25-3600	General Electric....		1	Foote.....(169)	87
88	88	453	2	25	125	8-25-11111	Westinghouse.....		1	Fox.....(234)	88
89	89	453	2	25	125	2-25-3600	General Electric....		1	Fuller.....(297)	89
90	90	441	2	25	125	8-25-11111	Westinghouse.....		1	Gamble.....(123)	90
91	91	453	2	25	125	8-25-11111	Westinghouse.....		1	George E. Badger. (196)	91

¹ Estimated.

² Submarine Signal Co.

³ Oscillator.

¹ Estimated.² Submarine Signal Co.³ Oscillator.SUB-
MARINEGUN-
BOATS

EAGLE

SUB-
CHASTUGS
MINEC
Y

AU

AU

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
69	Dorsey.....(117)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	69
70	Downes.....(45)	4 4", 50 cal....	4 18" twin..	New York S. B. Co., Camden, N. J.	777,500	Mar. 4, 1911	70
71	Doyen.....(280)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	71
72	Drayton.....(23)	.....	3 18" twin..	Bath Iron Works, Bath, Me.	644,000	May 13, 1908	72
73	Duncan.....(46)	4 4", 50 cal....	4 18" twin..	Fore River S. B. Co., Quincy, Mass.	779,450	Mar. 4, 1911	73
74	Du Pont....(152)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	74
75	Dyer.....(84)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	75
76	Edwards....(265)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	76
77	Edwards, (216) John D.	4 4", 50 cal.; 1-3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	77
78	Elliot.....(146)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	78
79	Ellis.....(154)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	79
80	Ericsson.....(56)	4 4", 50 cal....	4 21" twin..	New York S. B. Co., Camden, N. J.	873,500	Aug. 22, 1912	80
81	Evans.....(78)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Aug. 29, 1916	81
82	Fairfax.....(93)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Mare Island.	.....	Aug. 29, 1916	82
83	Fanning.....(37)	.....	3 18" twin..	Newport News S. B. Co., Newport News, Va.	630,500	June 24, 1910	83
84	Farquhar...(304)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	84
85	Farragut....(300)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	85
86	Flusser.....(289)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	86
87	Foote.....(169)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	87
88	Fox.....(234)	4 5", 51 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	88
89	Fuller.....(297)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	89
90	Gamble.....(123)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	90
91	George E. (196) Badger.	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	91

DESTROYERS.

	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1917 69	69 May 2, 1917	Sept. 18, 1917	Apr. 9, 1918	.....	Sept. 16, 1918	Sept. 16, 1918	Dorsey....(117)	69
1911 70	70 Sept. 8, 1911	June 27, 1912	Nov. 8, 1913	Sept. 8, 1913	Feb. 11, 1915	Feb. 11, 1915 May 25, 1917	Downes....(45)	70
1917 71	71 Dec. 6, 1917	Mar. 24, 1919	July 26, 1919	.....	Oct. 10, 1919	Dec. 17, 1919	Doyen....(280)	71
1908 72	72 Sept. 29, 1908	Aug. 19, 1909	Aug. 22, 1910	Sept. 29, 1910	Oct. 29, 1910	Oct. 29, 1910 July 1, 1911	Drayton...(23)	72
1911 73	73 Sept. 6, 1911	June 17, 1912	Apr. 5, 1913	Sept. 6, 1913	Aug. 30, 1913	Aug. 30, 1913 Jan. 22, 1918	Duncan....(46)	73
1917 74	74 Sept. 8, 1917	May 2, 1918	Oct. 22, 1918	.....	Apr. 30, 1919	Apr. 30, 1919	Du Pont...(152)	74
1916 75	75 Dec. 26, 1916	Sept. 26, 1917	Apr. 13, 1918	.....	July 1, 1918	July 1, 1918	Dyer.....(84)	75
1917 76	76 Dec. 6, 1917	Apr. 20, 1918	Oct. 10, 1918	.....	Apr. 24, 1919	Apr. 24, 1919	Edwards.(265)	76
1917 77	77 Dec. 19, 1917	May 21, 1919	Oct. 18, 1919	None.....	.....	.....	Edwards, (216) John D.	77
1917 78	78 Sept. 8, 1917	Feb. 23, 1918	July 4, 1918	.....	Jan. 25, 1919	Jan. 25, 1919	Elliot.....(146)	78
1917 79	79 Sept. 8, 1917	June 25, 1918	Nov. 30, 1918	.....	.....	.....	Ellis.....(154)	79
1912 80	80 Dec. 16, 1912	Nov. 10, 1913	Aug. 22, 1914	Dec. 16, 1914	Aug. 14, 1915	Aug. 14, 1915	Eriasson...(56)	80
1916 81	81 Nov. 30, 1916	Dec. 28, 1917	Oct. 30, 1918	.....	Nov. 11, 1918	Nov. 11, 1918	Evans.....(78)	81
1916 82	82 Nov. 22, 1916	July 10, 1917	Dec. 15, 1917	.....	.....	Apr. 6, 1918	Fairfax....(93)	82
1910 83	83 Dec. 6, 1910	Apr. 29, 1911	Jan. 11, 1912	Dec. 6, 1912	June 20, 1912	June 21, 1912	Fanning....(37)	83
1917 84	84 Dec. 6, 1917	Aug. 13, 1918	Jan. 18, 1919	.....	.....	.....	Farquhar.(304)	84
1917 85	85 Dec. 6, 1917	July 4, 1918	Nov. 21, 1918	.....	.....	.....	Farragut.(300)	85
1917 86	86 Dec. 6, 1917	July 21, 1919	Nov. 7, 1919	None.....	Dec. 31, 1919	Dec. 31, 1919	Flusser....(289)	86
1917 87	87 Aug. 15, 1917	Aug. 7, 1918	Dec. 14, 1918	.....	Mar. 21, 1919	Mar. 21, 1919	Foote.....(169)	87
1917 88	88 Dec. 29, 1917	June 25, 1918	June 12, 1919	None.....	.....	.....	Fox.....(234)	88
1917 89	89 Dec. 6, 1917	July 4, 1918	Dec. 5, 1918	.....	.....	.....	Fuller.....(297)	89
1917 90	90 June 29, 1917	Nov. 12, 1917	May 11, 1918	None.....	Nov. 27, 1918	Nov. 29, 1918	Gamble....(123)	90
1917 91	91 Feb. 14, 1918	Sept. 24, 1918	.....	None.....	.....	.....	George E. (196) Badger.	91

1 Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
92	Gillis.....(260)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
93	Gilmer.....(233)	Building, 80% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
94	Goldsborough(188)	Building, 92% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
95	Graham.....(192)	Building, 76% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
96	Greene.....(266)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
97	Greer.....(145)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
98	Gregory.....(82)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
99	Gridley.....(92)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
100	Gwin.....(71)	Building, 97.8% complete.	310 0	30 8	8 0½	1,125	14.7	1,228	9 5½
101	Hale.....(133)	Atlantic Fleet...	310 0	30 11½	9 0	1,154	15.4	1,247	9 6
102	Hamilton.....(141)	Building, 98.7% complete.	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
103	Haraden.....(183)	Atlantic Fleet...	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½
104	Harding.....(91)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
105	Hart.....(110)	Pacific Fleet ² ...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
106	Hatfield.....(231)	Building, 84.9% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
107	Hazelwood..(107)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
108	Henley.....(39)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	891	9 5
109	Henshaw....(278)	Pacific Fleet,	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
110	Herbert.....(160)	Building, 90.5% complete.	310 0	30 11½	9 4	1,211	15.4	1,304	9 9½
111	Herndon.....(198)	Building, 65% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
112	Hogan.....(178)	Pacific fleet.....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
113	Hopewell....(181)	Atlantic Fleet...	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½
114	Hovey.....(208)	Building 98% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½

¹ Length on designed water line.² Mine detachment.

DESTROYERS.

Load.	Draft aft.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
				Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.		
						40 cubic feet per ton.	Gallons.							
Ft. in.			Ft. in.	Tons.	Knots.	Tons.								
9 9 $\frac{1}{2}$	92		92 314 4 $\frac{1}{2}$	1,215	134.55	.....	.....	4	2	8	8	106	Gillis.....(260)	92
9 9 $\frac{1}{2}$	93		93 314 4 $\frac{1}{2}$	1,215	135.0	.....	.....	4	2	8	8	106	Gilmer.....(233)	93
9 9 $\frac{1}{2}$	94		94 314 4 $\frac{1}{2}$	1,215	135.0	.....	.....	4	2	8	8	106	Goldsborough.....(188)	94
9 9 $\frac{1}{2}$	95		95 314 4 $\frac{1}{2}$	1,215	135.0	.....	.....	4	2	8	8	106	Graham.....(192)	95
9 9 $\frac{1}{2}$	96		96 314 4 $\frac{1}{2}$	1,215	34.12	.....	.....	4	2	8	8	106	Greene.....(266)	96
9 10 $\frac{1}{2}$	97		97 314 4 $\frac{1}{2}$	1,154	35.14	.....	.....	4	2	8	8	106	Greer.....(145)	97
9 9 $\frac{1}{2}$	98		98 314 4 $\frac{1}{2}$	1,183	34.75	.....	.....	4	2	8	8	106	Gregory.....(82)	98
9 9 $\frac{1}{2}$	99		99 314 4 $\frac{1}{2}$	1,191	34.40	.....	.....	4	2	8	8	106	Gridley.....(92)	99
9 5 $\frac{1}{2}$	100		100 315 6	1,125	130.0	.....	.....	3	2	8	8	106	Gwin.....(71)	100
9 6	101		101 314 4 $\frac{1}{2}$	1,154	35.38	.....	.....	4	2	8	8	106	Hale.....(132)	101
9 8 $\frac{1}{2}$	102		102 314 4 $\frac{1}{2}$	1,154	135.0	.....	.....	4	2	8	8	106	Hamilton.....(141)	102
9 9 $\frac{1}{2}$	103		103 314 4 $\frac{1}{2}$	1,213	33.94	.....	.....	4	2	8	8	106	Haraden.....(183)	103
9 9 $\frac{1}{2}$	104		104 314 4 $\frac{1}{2}$	1,191	35.02	.....	.....	4	2	8	8	106	Harding.....(91)	104
9 9 $\frac{1}{2}$	105		105 314 4 $\frac{1}{2}$	1,191	33.97	.....	.....	4	2	8	8	106	Hart.....(110)	105
9 9 $\frac{1}{2}$	106		106 314 4 $\frac{1}{2}$	1,215	135.0	.....	.....	4	2	8	8	106	Hatfield.....(231)	106
9 9 $\frac{1}{2}$	107		107 314 4 $\frac{1}{2}$	1,191	33.56	.....	.....	4	2	8	8	106	Hazelwood.....(107)	107
9 5	108		108 293 10	767	30.32	230	68,901	4	2	6	9	71	Henley.....(39)	108
9 9 $\frac{1}{2}$	109		109 314 4 $\frac{1}{2}$	1,279	34.75	.....	.....	4	2	8	8	106	Henshaw.....(278)	109
9 9 $\frac{1}{2}$	110		110 314 4 $\frac{1}{2}$	1,211	135.0	.....	.....	4	2	8	8	106	Herbert.....(160)	110
9 9 $\frac{1}{2}$	111		111 314 4 $\frac{1}{2}$	1,215	135.0	.....	.....	4	2	8	8	106	Herndon.....(198)	111
9 9 $\frac{1}{2}$	112		112 314 4 $\frac{1}{2}$	1,191	135.0	.....	.....	4	2	8	8	106	Hogan.....(178)	112
9 9 $\frac{1}{2}$	113		113 314 4 $\frac{1}{2}$	1,213	28.22	.....	.....	4	2	8	8	107	Hopewell.....(181)	113
9 9 $\frac{1}{2}$	114		114 314 4 $\frac{1}{2}$	1,228	35.13	.....	.....	4	2	8	8	118	Hovey.....(208)	114

1 Estimated.

DESTROYERS.

	Name and official number.	Number of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
92	Gillis.....(260)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,535	92
93	Gilmer.....(233)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	93
94	Goldsborough(188)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	94
95	Graham.....(192)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	95
96	Greene.....(266)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,340	96
97	Greer.....(145)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,900	97
98	Gregory.....(82)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	98
99	Gridley.....(92)	2	G. E. Curtis turb. ²	4 Yarrow.....	27,540	29,500	99
100	Gwin.....(71)	2	Parsons geared turb.....	4 Yarrow.....	22,252	¹ 18,750	100
101	Hale.....(133)	2	Parsons geared turb.....	4 Normand.....	27,000	¹ 24,685	101
102	Hamilton....(141)	2	Parsons geared turb....	4 Normand.....	27,000	¹ 26,000	102
103	Haraden.....(183)	2	Curtis geared turb. ²	4 Thornycroft....	28,000	26,370	103
104	Harding.....(91)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	30,925	104
105	Hart.....(110)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,800	105
106	Hatfield.....(231)	2	West inghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	106
107	Hazelwood..(107)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,570	107
108	Henley.....(39)	2	Westinghouse geared turb. ³	4 Yarrow.....	18,000	13,472	108
109	Henshaw....(278)	2	Curtis geared turb.....	4 Yarrow.....	27,540	¹ 27,000	109
110	Herbert.....(160)	2	Parsons geared turb.....	4 Thornycroft....	27,048	¹ 26,000	110
111	Herndon....(198)	2	Westinghouse geared turb.	4 White-Forster..	27,500	¹ 27,000	111
112	Hogan.....(178)	2	Curtis geared turb.....	4 Yarrow.....	27,540	¹ 27,000	112
113	Hopewell....(181)	2	Curtis geared turb. ²	4 Thornycroft....	28,000	14,100	113
114	Hovey.....(208)	2	Parsons geared turb.....	4 White-Forster..	27,500	¹ 27,000	114

¹ Estimated.² Cruising turbine on starboard shaft only.³ Cruising turbine on both shafts.

DESTROYERS.

Shaft horse-power on trial.		Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.		
Main engines.	Total installed.		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ²				
								No.	Type.	No.	Type.			
28,535	92	92	1 453	2	25	125	2-25-3600	General Electric...			1		Gillis.....(260)	92
27,000	93	93	1 453	2	25	125	8-25-1111	Westinghouse.....			1		Gilmer.....(233)	93
27,000	94	94	1 453	2	25	125	8-25-1111	Westinghouse.....			1		Goldsborough..(188)	94
27,000	95	95	1 453	2	25	125	8-25-1111	Westinghouse.....			1		Graham.....(192)	95
28,340	96	96	1 453	2	25	125	2-25-3600	General Electric...					Greene.....(266)	96
24,900	97	97	412	2	25	125	8-25-1111	Westinghouse.....					Greer.....(145)	97
27,700	98	98	1 460	2	25	125	2-25-3600	General Electric...					Gregory.....(92)	98
29,500	99	99	458	2	25	125	2-25-3600	General Electric...					Gridley.....(92)	99
28,750	100	100	1 374	2	25	125	8-25-1111	Westinghouse.....			1		Gwin.....(71)	100
28,685	101	101	404	2	25	125	2-25-3600	General Electric...			1		Hale.....(133)	101
28,000	102	102	404	2	25	125	8-25-1111	Westinghouse.....			1		Hamilton.....(141)	102
27,370	103	103	442	2	25	125	8-25-1111	Westinghouse.....			1		Haraden.....(183)	103
25,925	104	104	458	2	25	125	2-25-3600	General Electric...					Harding.....(91)	104
25,800	105	105	486	2	25	125	2-25-3600	General Electric...					Hart.....(110)	105
25,000	106	106	1 453	2	25	125	8-25-1111	Westinghouse.....			1		Hatfield.....(231)	106
25,570	107	107	486	2	25	125	2-25-3600	General Electric...			1		Hazelwood.....(107)	107
24,472	108	108	305	2	10	125	2-10-3600	Terry - General Electric.					Henley.....(39)	108
24,000	109	109	1 453	2	25	125	2-25-3600	General Electric...			1		Henshaw.....(278)	109
23,000	110	110	441	2	25	125	2-25-3600	General Electric...			1		Herbert.....(160)	110
22,000	111	111	1 453	2	25	125	8-25-1111	Westinghouse.....			1		Herndon.....(198)	111
21,000	112	112	1 460	2	25	125	2-25-3600	General Electric...			1		Hogan.....(178)	112
20,000	113	113	442	2	25	125	8-25-1111	Westinghouse.....			1		Hopewell.....(181)	113
19,000	114	114	412	2	25	125	8-25-1111	Westinghouse.....			1		Hovey.....(208)	114

1 Estimated.

2 Submarine Signal Co.

¹ Estimated.² Submarine Signal Co.

SUB-MARINES

GUN-BOATS

EAGLE

SUB-CHAS

TUGS MINE

CO YA

AUX S

AUX

M T

SE

B

S

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
92	Gillis.....(260)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	92
93	Gilmer.....(233)	4 5", 51 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	93
94	Goldsborough(188)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	94
95	Graham.....(192)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	95
96	Greene.....(266)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	96
97	Greer.....(145)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	97
98	Gregory.....(82)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	98
99	Gridley.....(92)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Aug. 29, 1916	99
100	Gwin.....(71)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Seattle Construction & Dry Dock Co., Seattle, Wash.	885,000	Mar. 3, 1915	100
101	Hale.....(133)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Mar. 4, 1917	101
102	Hamilton....(141)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Mar. 4, 1917	102
103	Haraden....(183)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	103
104	Harding.....(91)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Aug. 29, 1916	104
105	Hart.....(110)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Mar. 4, 1917	105
106	Hatfield.....(231)	4 5", 51 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Oct. 6, 1917	106
107	Haselwood..(107)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Mar. 4, 1917	107
108	Henley.....(39)	.....	3 18" twin..	Fore River S. B. Co., Quincy, Mass.	648,700	June 24, 1910	108
109	Henshaw....(278)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	109
110	Herbert.....(160)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	110
111	Herndon....(198)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	111
112	Hogan.....(178)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	112
113	Hopewell... (181)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	113
114	Hovey.....(308)	2 8 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	114

¹ Together with act of Aug. 29, 1916.

² Twin mounts.

DESTROYERS.

Date of act authorizing building.	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
ee. Oct. 6, 1917 91	92 Dec. 6, 1917	Dec. 27, 1918	May 29, 1919	None.....	.....	<i>Sept. 3, 1919</i>	Gillis.....(260)	92
ee. Oct. 6, 1917 93	93 Dec. 29, 1917	June 25, 1918	May 24, 1919	None.....	Sept. 3, 1919	<i>Sept. 3, 1919</i>	Gilmer....(233)	93
ee. Oct. 6, 1917 94	94 Feb. 14, 1918	June 8, 1918	Nov. 20, 1918	None.....	.....	.....	Goldsbor- ough.....(188)	94
ee. Oct. 6, 1917 95	95 Feb. 14, 1918	Sept. 7, 1918	Mar. 22, 1919	.....	.....	.....	Graham....(192)	95
ee. Oct. 6, 1917 96	96 Dec. 6, 1917	June 3, 1918	Nov. 2, 1918	.....	May 9, 1919	May 10, 1919	Greene....(266)	96
ee. Mar. 4, 1917 97	97 Sept. 8, 1917	Feb. 24, 1918	Aug. 1, 1918	.....	Dec. 31, 1918	Dec. 31, 1918	Greer.....(145)	97
ee. Aug. 29, 1916 98	98 Dec. 26, 1916	Aug. 25, 1917	Jan. 27, 1918	.....	May 31, 1918	June 1, 1918	Gregory....(82)	98
ee. Aug. 29, 1916 99	99 Dec. 30, 1916	Apr. 1, 1918	July 4, 1918	.....	Mar. 8, 1919	Mar. 8, 1919	Gridley....(92)	99
ee. Mar. 3, 1915 100	100 Mar. 8, 1916	June 21, 1917	Dec. 22, 1917	Nov. 8, 1917	.....	.....	Gwin.....(71)	100
ee. Mar. 4, 1917 101	101 Aug. 31, 1917	Oct. 7, 1918	May 29, 1919	May 15, 1919	June 12, 1919	June 12, 1919	Hale.....(133)	101
ee. Mar. 4, 1917 102	102 July 20, 1917	June 8, 1918	Jan. 15, 1919	Dec. 31, 1918	.....	Nov. 7, 1919	Hamilton..(141)	102
ee. Mar. 4, 1917 103	103 Sept. 28, 1917	Mar. 30, 1918	July 4, 1918	None.....	.....	June 7, 1919	Haraden..(183)	103
ee. Aug. 29, 1916 104	104 Dec. 30, 1916	Feb. 12, 1918	July 4, 1918	.....	Jan. 24, 1919	Jan. 24, 1919	Harding... (91)	104
ee. Mar. 4, 1917 105	105 May 4, 1917	Jan. 8, 1918	July 4, 1918	.....	May 26, 1919	May 26, 1919	Hart.....(110)	105
ee. Oct. 6, 1917 106	106 Dec. 29, 1917	June 10, 1918	Mar. 17, 1919	None.....	.....	.....	Hatfield..(231)	106
ee. Mar. 4, 1917 107	107 May 4, 1917	Dec. 24, 1917	June 22, 1918	.....	Feb. 19, 1919	Feb. 20, 1919	Hazelwood(107)	107
ee. June 24, 1910 108	108 Nov. 28, 1910	July 17, 1911	Apr. 3, 1912	Nov. 28, 1912	Dec. 5, 1912	Dec. 6, 1912 Mar. 22, 1917	Henley.....(39)	108
ee. Oct. 6, 1917 109	109 Dec. 6, 1917	Jan. 3, 1919	June 28, 1919	None.....	Sept. 24, 1919	Dec. 10, 1919	Henshaw..(278)	109
ee. Mar. 4, 1917 110	110 Sept. 28, 1917	Apr. 9, 1918	May 8, 1919	None.....	Nov. 21, 1919	.....	Herbert..(160)	110
ee. Oct. 6, 1917 111	111 Feb. 14, 1918	Nov. 25, 1918	May 31, 1919	None.....	.....	.....	Herndon..(198)	111
ee. Mar. 4, 1917 112	112 Aug. 15, 1917	Nov. 25, 1918	Apr. 12, 1919	.....	.....	.....	Hogan....(178)	112
ee. Mar. 4, 1917 113	113 Sept. 28, 1917	Jan. 19, 1918	June 8, 1918	None.....	Mar. 21, 1919	Mar. 21, 1919	Hopewell..(181)	113
ee. Oct. 6, 1917 114	114 Dec. 19, 1917	Sept. 7, 1918	Apr. 26, 1919	None.....	Oct. 2, 1919	Oct. 2, 1919	Hovey....(208)	114

1 Date assigned to yard.

1 Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
115	Howard.....(179)	Building, 98.3% complete.	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
116	Hulbert.....(342)	Building, 74.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
117	Humphreys..(236)	Building, 73.8% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
118	Hunt.....(194)	Building, 63% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
119	Ingraham....(111)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
120	Ingram, Osmond..(255)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
121	Isabel ²	Unassigned Philadelphia.	229 11	26 2½	9 2	797	.....	930	.....
122	Isherwood...(284)	Building, 84% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
123	Israel.....(98)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
124	Jacob Jones..(130)	Building, 98.5% complete.	310 0	30 11½	9 4	1,211	15.4	1,306	9 9½
125	James K. Paulding (238)	Building, 61.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
126	Jarvis.....(38)	Unassigned Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5
127	Jenkins.....(42)	Unassigned Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5
128	Jouett.....(41)	Unassigned Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5
129	Kalk.....(170)	Atlantic Fleet...	310 0	30 11½	9 1½	1,191	15.4	1,278	9 8
130	Kane.....(235)	Building, 73.3% complete.	310 0	39 10½	9 4	1,215	15.5	1,308	9 9½
131	Kennedy.....(306)	Building, 72.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
132	Kennison....(138)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
133	Kidd.....(319)	Building, 73.8% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
134	Kilty.....(137)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
135	Kimberly.....(80)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
136	King.....(242)	Building, 49.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
137	Lamberton...(119)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½

¹ Length on designed water line.² Purchased during the World War and converted.

DESTROYERS.

load.		Draft aft.	Ft. in.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
Ft. in.	Displacement.					Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.			
							40 cubic feet per ton.	Gallons.								
9 9 1/2	115	115	314 4 1/2	11,191	135.0				4	2	8	8	106	Howard.....(179)	115	
9 9 1/2	116	116	314 4 1/2	11,215	135.0				4	2	8	8	106	Hulbert.....(342)	116	
9 9 1/2	117	117	314 4 1/2	11,215	135.0				4	2	8	8	106	Humphreys.....(236)	117	
9 9 1/2	118	118	314 4 1/2	11,215	135.0				4	2	8	8	106	Hunt.....(194)	118	
9 9 1/2	119	119	314 4 1/2	11,191	34.14				4	2	8	8	106	Ingraham.....(111)	119	
9 9 1/2	120	120	314 4 1/2	11,215	34.44				4	2	8	8	106	Ingram, Osmond.....(255)	120	
	121	121	245 3		28.8				2	2	6	10	99	Isabel.....	121	
9 9 1/2	122	122	314 4 1/2	11,215	135.0				4	2	8	8	106	Isherwood.....(284)	122	
9 9 1/2	123	123	314 4 1/2	1,191	34.34				4	2	8	8	106	Israel.....(98)	123	
9 9 1/2	124	124	314 4 1/2	11,211	135.0				4	2	8	8	106	Jacob Jones.....(130)	124	
9 9 1/2	125	125	314 4 1/2	11,215	135.0				4	2	8	8	106	James K. Paulding... (238)	125	
9 5	126	126	293 10	777	30.01	223	66,707		4	2	6	9	71	Jarvis.....(38)	126	
9 5	127	127	293 10	719	31.27	222	66,471		4	2	6	9	71	Jenkins.....(42)	127	
9 5	128	128	293 10	728	32.27	225	67,420		4	2	6	9	71	Jouett.....(41)	128	
9 8	129	129	314 4 1/2	11,185	34.47				4	2	8	8	106	Kalk.....(170)	129	
9 9 1/2	130	130	314 4 1/2	11,215	135.0				4	2	8	8	106	Kane.....(235)	130	
9 9 1/2	131	131	314 4 1/2	11,215	135.0				4	2	8	8	106	Kennedy.....(306)	131	
9 8 1/2	132	132	314 4 1/2	11,154	135.0				4	2	8	8	106	Kennison.....(138)	132	
9 9 1/2	133	133	314 4 1/2	11,215	135.0				4	2	3	8	106	Kidder.....(319)	133	
9 8 1/2	134	134	314 4 1/2	11,154	35.22				4	2	8	8	106	Kilty.....(137)	134	
9 9 1/2	135	135	314 4 1/2	1,236	34.8				4	2	8	3	106	Kimberly.....(80)	135	
9 9 1/2	136	136	314 4 1/2	11,215	135.0				4	2	8	8	106	King.....(242)	136	
9 9 1/2	137	137	314 4 1/2	1,207	33.20				4	2	8	8	106	Lamberton.....(119)	137	

1 Estimated.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
115	Howard.....(179)	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	115
116	Hulbert.....(342)	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	116
117	Humphreys.....(236)	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	117
118	Hunt.....(194)	2	Parsons geared turb.....	4 Yarrow.....	27,500	1 27,000	118
119	Ingraham.....(111)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,250	119
120	Ingram, Osmond.....(255)	2	Curtis' geared turb.....	4 Yarrow.....	27,500	28,290	120
121	Isabel.....	2	Parsons turb.....	2 Normand.....	10,750	8,000	8,400 121
122	Isherwood.....(284)	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	122
123	Israel.....(98)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,345	123
124	Jacob Jones.....(130)	2	Parsons geared turb.....	4 Thornycroft....	27,048	1 26,000	124
125	James K. Paulding.....(238)	2	Westgh. geared turb....	4 White-Forster..	27,500	1 27,000	125
126	Jarvis.....(38)	3	Parsons geared turb. ⁴ ...	4 Thornycroft....	19,200	10,584	126
127	Jenkins.....(42)	3	Parsons turb. ⁴	4 Normand.....	18,021	12,440	127
128	Jouett.....(41)	3	Parsons geared turb. ⁴ ...	4 Normand.....	18,021	12,340	128
129	Kalk.....(170)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,400	129
130	Kane.....(235)	2	Westgh. geared turb.....	4 White-Forster..	27,500	1 27,000	130
131	Kennedy.....(306)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,500	1 27,000	131
132	Kennison.....(138)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	132
133	Kiddder.....(319)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	133
134	Klity.....(137)	2	Parsons geared turb.....	4 Normand.....	27,000	26,325	134
135	Kimberly.....(80)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,296	135
136	King.....(242)	2	Westgh. geared turb....	4 White-Forster..	27,500	1 27,000	136
137	Lamberton.....(119)	2	Curtis geared turb. ²	4 Thornycroft....	28,000	1 25,000	137

¹ Estimated.² Cruising turbine on starboard shaft only.³ Cruising turbine on both shafts.⁴ Cruising turbine on both outboard shafts.

DESTROYERS.

Hull number.	Displacement. Tons.	Length. Feet.	Beam. Feet.	Draft. Feet.	Total weight of machinery. Tons.	Electric generating sets.					Sound signaling.				Name and official number.
						No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ²		
											No.	Type.	No.	Type.	
115	1460	2	25	125	2-25-3600	General Electric				1		Howard	(179)		
116	353	2	25	125	8-25-1111	Westinghouse				1		Hulbert	(342)		
117	453	2	25	125	8-25-1111	Westinghouse				1		Humphreys	(236)		
118	453	2	25	125	8-25-1111	Westinghouse				1		Hunt	(194)		
119	486	2	25	125	2-25-3600	General Electric						Ingraham	(111)		
120	493	2	25	125	2-25-3600	General Electric				1		Ingram, Osmond	(255)		
121		2	$\left\{ \begin{smallmatrix} 25 \\ 10 \end{smallmatrix} \right\}$	110		General Electric						Isabel			
122	453	2	25	125	2-25-3600	General Electric				1		Isherwood	(284)		
123	460	2	25	125	2-25-3600	General Electric	1	(*)				Israel	(98)		
124	441	2	25	125	2-25-3600	General Electric				1		Jacob Jones	(130)		
125	453	2	25	125	8-25-1111	Westinghouse				1		James K. Paulding	(238)		
126	296	2	10	25	113-10-4000	General Electric						Jarvis	(38)		
127	263	2	10	25	113-10-4000	General Electric						Jenkins	(42)		
128	263	2	10	25	113-10-4000	General Electric						Jouett	(41)		
129	453	2	25	125	2-25-3600	General Electric						Kalk	(170)		
130	453	2	25	125	8-25-1111	Westinghouse				1		Kane	(235)		
131	477	2	25	125	2-25-3600	General Electric				1		Kennedy	(306)		
132	404	2	25	125	8-25-1111	Westinghouse						Kennison	(138)		
133	477	2	25	125	2-25-3600	General Electric				1		Kidder	(319)		
134	404	2	25	125	8-25-1111	Westinghouse				1		Kilty	(137)		
135	460	2	25	125	2-25-3600	General Electric				1		Kimberly	(80)		
136	453	2	25	125	8-25-1111	Westinghouse				1		King	(242)		
137	441	2	25	125	8-25-1111	Westinghouse				1		Lamberton	(119)		

¹ Estimated.

² Submarine Signal Co.

³ Submarine bell.

¹ Estimated.² Submarine Signal Co.³ Submarine bell.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
115	Howard.....(179)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	115
116	Hulbert.....(342)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Navy yard, Norfolk, Va.	.....	Oct. 6, 1917	116
117	Humphreys.....(236)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	117
118	Hunt.....(194)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	118
119	Ingraham....(111)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	119
120	Ingram, Osmond.....(255)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	120
121	Isabel.....	4 3", 50 cal. S. A.; 2 machine, A. A.	2 18" twin..	Bath Iron Works, Bath, Me.	1 611,553	.....	121
122	Isherwood....(284)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	122
123	Israel.....(98)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	2 Mar. 4, 1917	123
124	Jacob Jones (130)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	124
125	James K. Paulding.....(238)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	125
126	Jarvis.....(38)	.....	3 18" twin..	New York S. B. Co., Camden, N. J.	640,000	June 24, 1910	126
127	Jenkins.....(42)	.....	3 18" twin..	Bath Iron Works, Bath, Me.	654,500	June 24, 1910	127
128	Jouett.....(41)	.....	3 18" twin..	Bath Iron Works, Bath, Me.	654,500	June 24, 1910	128
129	Kalk.....(170)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	129
130	Kane.....(235)	4 5", 51 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	130
131	Kennedy....(306)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	131
132	Kennison....(138)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Mare Island, Cal.	.....	Mar. 4, 1917	132
133	Kiddier.....(319)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	133
134	Kilty.....(137)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Mare Island, Cal.	Cost+10%.	Mar. 4, 1917	134
135	Kimberly....(80)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	.....	Aug. 29, 1916	135
136	King.....(242)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	136
137	Lamberton....(119)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	137

¹ Purchase price.² Together with act of Aug. 29, 1916.

DESTROYERS.

	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
Mar. 4, 1917 ¹¹⁵	115 Aug. 15, 1917	Dec. 9, 1918	Apr. 26, 1919	.....	.....	.....	Howard..(179)	115
Oct. 6, 1917 ¹¹⁶	116 ¹ Jan. 25, 1918	Nov. 18, 1918	June 28, 1919	None.....	.....	.....	Hulbert...(342)	116
Oct. 6, 1917 ¹¹⁷	117 Dec. 29, 1917	July 31, 1918	July 28, 1919	None.....	.....	.....	Humphreys(236)	117
Oct. 6, 1917 ¹¹⁸	118 Feb. 14, 1918	Aug. 20, 1918	.....	None.....	.....	.....	Hunt.....(194)	118
Mar. 4, 1917 ¹¹⁹	119 May 4, 1917	Jan. 12, 1918	July 4, 1918	.....	May 15, 1919	May 15, 1919	Ingraham (111)	119
Oct. 6, 1917 ¹²⁰	120 Dec. 6, 1917	Oct. 15, 1918	Feb. 28, 1919	.....	June 27, 1919	June 28, 1919	Ingram, (255) Osmond.	120
..... ¹²¹	121 .....	.....	— —, 1917	.....	.....	Dec. 28, 1917	Isabel.....	121
Oct. 6, 1917 ¹²²	122 Dec. 6, 1917	May 24, 1919	Sept. 10, 1919	None.....	Nov. 26, 1919	Dec. 4, 1919	Isherwood(284)	122
Mar. 4, 1917 ¹²³	123 Apr. 27, 1917	Jan. 26, 1918	June 22, 1918	.....	Sept. 13, 1918	Sept. 13, 1918	Israel.....(98)	123
Mar. 4, 1917 ¹²⁴	124 July 11, 1917	Feb. 21, 1918	Nov. 20, 1918	None.....	Oct. 20, 1919	Oct. 20, 1919	J a c o b (130) Jones.	124
Oct. 6, 1917 ¹²⁵	125 Dec. 29, 1917	July 31, 1918	.....	None.....	.....	.....	James K. (238) Paulding.	125
June 24, 1910 ¹²⁶	126 Dec. 3, 1910	July 1, 1911	Apr. 3, 1912	Dec. 3, 1912	Oct. 21, 1912	Oct. 22, 1912	Jarvis.....(38)	126
June 24, 1910 ¹²⁷	127 Nov. 30, 1910	Mar. 24, 1911	Apr. 29, 1912	Nov. 30, 1912	June 14, 1912	June 15, 1912 Mar. 22, 1917	Jenkins....(42)	127
June 24, 1910 ¹²⁸	128 Nov. 30, 1910	Mar. 7, 1911	Apr. 15, 1912	Nov. 30, 1912	May 24, 1912	May 25, 1912 Mar. 22, 1917	Jouett.....(41)	128
Mar. 4, 1917 ¹²⁹	129 Aug. 15, 1917	Aug. 17, 1918	.....	None.....	Mar. 29, 1919	Mar. 29, 1919	Kalk.....(170)	129
Oct. 6, 1917 ¹³⁰	130 Dec. 29, 1917	July 3, 1918	Aug. 12, 1919	None.....	.....	.....	Kane.....(235)	130
Oct. 6, 1917 ¹³¹	131 Dec. 6, 1917	Sept. 25, 1918	Feb. 15, 1919	None.....	.....	.....	Kennedy.(306)	131
Mar. 4, 1917 ¹³²	132 ¹ July 20, 1917	Feb. 14, 1918	June 8, 1918	Sept. 30, 1918	.....	Apr. 2, 1919	Kennison.(138)	132
Oct. 6, 1917 ¹³³	133 Dec. 6, 1917	Mar. 5, 1919	July 10, 1919	.....	.....	.....	Kidder...(319)	133
Mar. 4, 1917 ¹³⁴	134 ¹ July 20, 1917	Dec. 15, 1917	Apr. 25, 1918	July 20, 1918	.....	Dec. 17, 1918	Kilty.....(137)	134
Aug. 29, 1916 ¹³⁵	135 Dec. 26, 1916	June 21, 1917	Dec. 4, 1917	.....	Apr. 26, 1918	Apr. 26, 1918	Kimberly..(80)	135
Oct. 6, 1917 ¹³⁶	136 Dec. 29, 1917	Apr. 28, 1919	.....	None.....	.....	.....	King.....(242)	136
Mar. 4, 1917 ¹³⁷	137 June 29, 1917	Oct. 1, 1917	Mar. 30, 1918	None.....	Aug. 20, 1918	Aug. 22, 1918	Lamber- ton.	137

¹ Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
13	Lamson.....(328)	Building, 56.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
139	Lansdale.....(101)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
140	Lardner.....(286)	Building, 79% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
141	Laub.....(263)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
142	La Vallette...(315)	Building, 73.8% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
143	Lea.....(118)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
144	Leary.....(158)	Building, 89.7% complete.	310 0	30 11½	9 4	1,211	15.4	1,304	9 9½
145	Litchfield....(336)	Building, 73.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
146	Little.....(79)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
147	Long.....(209)	Building, 94% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
148	Luce.....(99)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
149	Ludlow.....(112)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
150	MacKenzie...(175)	Pacific Fleet*...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
151	Maddox.....(168)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
152	Mahan.....(102)	Mine Det., Atlantic Fleet.	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
153	Manley.....(74)	Atlantic Fleet...	310 0	30 8	8 0½	1,125	14.7	1,187	9 5½
154	Marcus.....(321)	Building, 73.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
155	Mason.....(191)	Building, 90% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
156	Maury.....(100)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
157	Mayrant.....(31)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	887	9 5
158	McCall.....(28)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	887	9 5
159	McCalla.....(253)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
160	McCawley...(276)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½

¹ Length on designed water line.

* Mine detachment.

DESTROYERS.

Full load.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).		Name and official number.			
Displacement.	Draft aft.		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.		Men.		
					40 cubic feet per ton.	Gallons.								
Tons.	Ft. in.	Ft. in.	Tons.	Knots.	Tons.									
1,308	9 9 1/2	138	314 4 1/2	11,215	35.0			4	2	8	8	106	Lamson.....(328)	138
1,284	9 9 1/2	139	314 4 1/2	11,191	35.17			4	2	8	8	106	Lansdale.....(101)	139
1,308	9 9 1/2	140	314 4 1/2	11,215	35.0			4	2	8	8	106	Lardner.....(286)	140
1,308	9 9 1/2	141	314 4 1/2	11,215	34.37			4	2	8	8	106	Laub.....(263)	141
1,308	9 9 1/2	142	314 4 1/2	11,215	35.0			4	2	8	8	106	La Vallette.....(315)	142
1,247	9 10 1/2	143	314 4 1/2	11,154	35.04			4	2	8	8	106	Lea.....(118)	143
1,304	9 9 1/2	144	314 4 1/2	11,211	35.0			4	2	8	8	106	Leary.....(158)	144
1,308	9 9 1/2	145	314 4 1/2	11,215	35.0			4	2	8	8	106	Litchfield.....(336)	145
1,284	9 9 1/2	146	314 4 1/2	11,191	35.0			4	2	8	8	106	Little.....(79)	146
1,308	9 9 1/2	147	314 4 1/2	11,215	35.0			4	2	8	8	118	Long.....(209)	147
1,284	9 9 1/2	148	314 4 1/2	1,191	34.81			4	2	8	8	106	Luce.....(99)	148
1,284	9 9 1/2	149	314 4 1/2	1,196	34.22			4	2	8	8	106	Ludlow.....(112)	149
1,284	9 9 1/2	150	314 4 1/2	1,195	33.91			4	2	8	8	106	MacKenzie.....(175)	150
1,284	9 9 1/2	151	314 4 1/2	1,202	35.06			4	2	8	8	106	Maddox.....(168)	151
1,284	9 9 1/2	152	314 4 1/2	1,224	35.05			4	2	8	8	106	Mahan.....(102)	152
1,187	9 5 1/2	153	315 6	1,094	32.23			3	2	8	8	106	Manley.....(74)	153
1,308	9 9 1/2	154	314 4 1/2	11,215	35.0			4	2	8	8	106	Marcus.....(321)	154
1,308	9 9 1/2	155	314 4 1/2	11,215	35.0			4	2	8	8	106	Mason.....(191)	155
1,284	9 9 1/2	156	314 4 1/2	1,220	34.59			4	2	8	8	106	Maury.....(100)	156
887	9 5	157	293 10	734	30.22	236	70,747	3	2	6	9	71	Mayrant.....(31)	157
887	9 5	158	293 10	738	30.66	224	67,142	4	2	6	9	71	McCall.....(28)	158
1,308	9 9 1/2	159	314 4 1/2	1,258	34.30			4	2	8	8	106	McCalla.....(253)	159
1,308	9 9 1/2	160	314 4 1/2	11,215	34.56			4	2	8	8	106	McCawley.....(276)	160

1 Estimated.

2 At start of trial.

* Estimated.

* At start of trial.

SUB-MARINES

GUN-BOATS

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SUB-CHASE

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DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					Sq. ft.		
138	Lamson.....(328)	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	27,000	138
139	Lansdale.....(101)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,940	139
140	Lardner.....(286)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	140
141	Laub.....(263)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,535	141
142	La Vallette.....(315)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	142
143	Lea.....(118)	2	Parsons geared turb.....	4 White-Forster..	27,500	25,980	143
144	Leary.....(158)	2	Parsons geared turb.....	4 Thornycroft....	27,048	26,000	144
145	Litchfield....(336)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	145
146	Little.....(79)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	146
147	Long.....(209)	2	Parsons geared turb.....	4 White-Foster..	27,500	27,000	147
148	Luce.....(99)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,340	148
149	Ludlow.....(112)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,400	149
150	Mackenzie....(175)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,600	150
151	Maddox.....(168)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,950	151
152	Mahan.....(102)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,880	152
153	Manley.....(74)	2	Parsons geared turb.....	4 Normand.....	21,500	19,715	153
154	Marcus.....(321)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	154
155	Mason.....(191)	2	Westgh. geared turb....	4 White-Forster..	27,500	27,000	155
156	Maury.....(100)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,890	156
157	Mayrant.....(31)	2	Westinghouse geared turb. ³	4 White-Forster..	18,000	13,140	157
158	McCall.....(28)	3	Parsons turb. ²	4 Thornycroft....	19,200	13,072	158
159	McCalla.....(253)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,960	159
160	McCawley....(276)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,975	160

¹ Estimated.² Cruising turbine on both outboard shafts.³ Cruising turbine on both shafts.

DESTROYERS.

Shaft horse-power on trial.		Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.			
Main engines.	Total main-machinery.		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹			Receiving sets. ²		
								No.	Type.			No.	Type.
		Tons.											
27,000.....	138	453	2	25	125	2-25-3600	General Electric.....			1	Lamson.....(328)	138	
26,940.....	139	460	2	25	125	2-25-3600	General Electric.....			1	Lansdale.....(101)	139	
27,000.....	140	453	2	25	125	2-25-3600	General Electric.....			1	Lardner.....(286)	140	
27,535.....	141	453	2	25	125	2-25-3600	General Electric.....				Laub.....(263)	141	
27,000.....	142	477	2	25	125	2-25-3600	General Electric.....			1	La Vallette.....(315)	142	
25,980.....	143	412	2	25	125	8-25-1111	Westinghouse.....			1	Lea.....(118)	143	
26,000.....	144	441	2	25	125	2-25-3600	General Electric.....			1	Leary.....(158)	144	
26,000.....	145	404	2	25	125	5-25-1111	Westinghouse.....			1	Litchfield.....(336)	145	
27,700.....	146	460	2	25	125	2-25-3600	General Electric.....				Little.....(79)	146	
27,000.....	147	412	2	25	125	8-25-1111	Westinghouse.....			1	Long.....(209)	147	
27,340.....	148	460	2	25	125	2-25-3600	General Electric.....			1	Luce.....(99)	148	
29,400.....	149	486	2	25	125	2-25-3600	General Electric.....			1	Ludlow.....(112)	149	
28,600.....	150	460	2	25	125	2-25-3600	General Electric.....			1	Mackenzie.....(175)	150	
26,950.....	151	460	2	25	125	2-25-3600	General Electric.....			1	Maddox.....(168)	151	
27,880.....	152	460	2	25	125	2-25-3600	General Electric.....				Mahan.....(102)	152	
22,715.....	153	336	2	25	125	2-25-3600	General Electric.....				Manley.....(74)	153	
27,000.....	154	453	2	25	125	2-25-3600	General Electric.....			1	Marcus.....(321)	154	
27,000.....	155	453	2	25	125	8-25-1111	Westinghouse.....			1	Mason.....(191)	155	
28,890.....	156	460	2	25	125	2-25-3600	General Electric.....			1	Maury.....(100)	156	
27,140.....	157	284	{ 1 10 1 10		125 125	113-10-4000 2-10-3600	General Electric..... Terry-G. E. Co.....				Mayrant.....(31)	157	
27,072.....	158	287	2	10	125	113-10-4000	General Electric.....			1	McCall.....(28)	158	
27,960.....	159	453	2	25	125	2-25-3600	General Electric.....				McCalla.....(253)	159	
27,975.....	160	453	2	25	125	2-25-3600	General Electric.....			1	McCawley.....(276)	160	

¹ Estimated.

² Submarine Signal Co.

¹ Estimated.² Submarine Signal Co.

SUB-MARINE

GUN-BOATS

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DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
138	Lamson.....(328)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	138
139	Lansdale....(101)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	139
140	Lardner.....(386)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	140
141	Laub.....(263)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	141
142	LaVallette..(315)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	142
143	Lea.....(118)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	143
144	Leary.....(158)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	144
145	Litchfield...(336)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Navy yard, Mare Island, Cal.	.....	Oct. 6, 1917	145
146	Little.....(79)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	146
147	Long.....(209)	2 8 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	147
148	Luce.....(99)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	148
149	Ludlow.....(112)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Mar. 4, 1917	149
150	Mackenzie...(175)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Mar. 4, 1917	150
151	Maddox.....(168)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	151
152	Mahan.....(102)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	152
153	Manley.....(74)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	879,500	Mar. 3, 1915	153
154	Marcus.....(321)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	154
155	Mason.....(191)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	155
156	Maury.....(100)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	156
157	Mayrant.....(31)	.....	3 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	664,000	May 13, 1906	157
158	McCall.....(28)	.....	2 18" twin..	New York S. B. Co., Camden, N. J.	665,000	May 13, 1906	158
159	McCalla.....(253)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	159
160	McCawley...(276)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	160

¹ Together with act of Aug. 29, 1916.² Twin mounts.

DESTROYERS.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
138	Dec. 6, 1917			None			Lamson... (328)	138
139	Apr. 27, 1917	Apr. 20, 1918	July 21, 1918		Oct. 26, 1918	Oct. 26, 1918	Lansdale... (101)	139
140	Dec. 6, 1917	June 16, 1919	Sept. 29, 1919	None	Dec. 10, 1919	Dec. 10, 1919	Lardner... (286)	140
141	Dec. 6, 1917	Apr. 20, 1918	Aug. 25, 1918		Mar. 17, 1919	Mar. 17, 1919	Laub... (263)	141
142	Dec. 6, 1917	Apr. 14, 1919	July 16, 1919	None			LaVallette (315)	142
143	May 2, 1917	Sept. 18, 1917	Apr. 29, 1918		Sept. 30, 1918	Oct. 2, 1918	Lea... (118)	143
144	Sept. 28, 1917	Mar. 6, 1918	Dec. 18, 1918		Dec. 5, 1919	Dec. 5, 1919	Leary... (158)	144
145	Jan. 22, 1918	Jan. 15, 1919	Aug. 12, 1919	None			Litchfield. (336)	145
146	Dec. 26, 1916	June 18, 1917	Nov. 11, 1917		Apr. 5, 1918	Apr. 6, 1918	Little... (79)	146
147	Dec. 19, 1917	Sept. 23, 1918	Apr. 26, 1918	None	Oct. 20, 1919	Oct. 20, 1919	Long... (209)	147
148	Apr. 27, 1917	Feb. 9, 1918	June 29, 1918		Sept. 11, 1918	Sept. 11, 1918	Luce... (99)	148
149	May 4, 1917	Jan. 7, 1918	June 9, 1918		Dec. 23, 1918	Dec. 23, 1918	Ludlow... (112)	149
150	Aug. 15, 1917	July 4, 1918	Sept. 29, 1918		July 25, 1919	July 25, 1919	Mackenzie (175)	150
151	Aug. 15, 1917	July 20, 1918	Oct. 27, 1918		Mar. 10, 1919	Mar. 10, 1919	Maddox... (168)	151
152	Apr. 27, 1917	May 4, 1918	Aug. 4, 1918		Oct. 24, 1918	Oct. 24, 1918	Mahan... (102)	152
153	Dec. 30, 1915	Aug. 22, 1916	Aug. 23, 1917	Aug. 30, 1917	Oct. 15, 1917	Oct. 15, 1917	Manley... (74)	153
154	Dec. 6, 1917	May 20, 1919	Aug. 22, 1919	None			Marcus... (321)	154
155	Feb. 14, 1918	July 10, 1918	Mar. 8, 1919				Mason... (191)	155
156	Apr. 27, 1917	Feb. 26, 1918	July 4, 1918		Sept. 23, 1918	Sept. 23, 1918	Maury... (100)	156
157	Oct. 1, 1908	Apr. 22, 1909	Apr. 23, 1910	Oct. 1, 1910	July 10, 1911	July 12, 1911 Feb. 2, 1918	Mayrant... (31)	157
158	Oct. 5, 1908	June 8, 1909	June 4, 1910	Oct. 5, 1910	Jan. 18, 1911	Jan. 23, 1911 July 1, 1911	McCall... (28)	158
159	Dec. 6, 1917	Sept. 25, 1918	Mar. 28, 1919		May 19, 1919	May 19, 1919	McCalla... (253)	159
160	Dec. 6, 1917	Nov. 9, 1918	June 14, 1919	None	Aug. 29, 1919	Sept. 22, 1919	McCawley (276)	160

1 Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
161	McCook.....(252)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	16
162	McDermut....(262)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	162
163	McDougal....(54)	Atlantic Fleet...	300 0	30 7	9 3½	1,020	14.8	1,139	9 8	163
164	McFarland..(237)	Building, 62% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	164
165	McKean.....(90)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	165
166	McKee.....(87)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	166
167	McLanahan..(264)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	167
168	Meade.....(274)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	168
169	Meredith.....(165)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	169
170	Mervine.....(322)	Building, 73% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	170
171	Meyer.....(279)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	171
172	Monaghan....(32)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5	172
173	Montgomery..(121)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½	173
174	Moody.....(277)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	174
175	Morris.....(271)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	175
176	Mugford.....(105)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	176
177	Mullany.....(325)	Building, 69.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	177
178	Murray.....(97)	Mine Det., Atlantic Fleet.	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	178
179	Nicholas.....(311)	Building, 73.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	179
180	Nicholson....(52)	Atlantic Fleet...	300 0	30 4	9 5½	1,050	14.44	1,171	10 5½	180
181	Noa.....(245)	Building, 74.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	181

¹ Length on designed water line.² Extreme.

DESTROYERS.

Full load.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.		
Displacement.	Draft aft.		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.			
					40 cubic feet per ton.	Gallons.								
Tons.	Ft.in.	Ft.in.	Tons.	Knots.	Tons.									
1,308	9 9/16	161	314 4 1/2	1,251	34.72			4	2	8	8	106	McCook.....(252)	161
1,308	9 9/16	162	314 4 1/2	1,225	34.72			4	2	8	8	106	McDermut.....(262)	162
1,139	9 8/16	163	305 3	1,021	30.7	311	93,095	4	2	6	8	90	McDougal.....(54)	163
1,308	9 9/16	164	314 4 1/2	1,215	35.0			4	2	8	8	106	McFarland.....(237)	164
1,284	9 9/16	165	314 4 1/2	1,197	34.42			4	2	8	8	106	McKean.....(90)	165
1,284	9 9/16	166	314 4 1/2	1,194	35.0			4	2	8	8	106	McKee.....(87)	166
1,308	9 9/16	167	314 4 1/2	1,201	34.16			4	2	8	8	106	McLanahan.....(264)	167
1,308	9 9/16	168	314 4 1/2	1,290	34.65			4	2	8	8	106	Meade.....(274)	168
1,284	9 9/16	169	314 4 1/2	1,220	35.59			4	2	8	8	106	Meredith.....(165)	169
1,308	9 9/16	170	314 4 1/2	1,215	35.0			4	2	8	8	106	Mervine.....(322)	170
1,308	9 9/16	171	314 4 1/2	1,215	35.0			4	2	8	8	106	Meyer.....(279)	171
883	9 5/16	172	293 10	735	30.45	225	67,257	3	2	6	9	71	Monaghan.....(32)	172
1,306	9 9/16	173	314 4 1/2	1,200	33.20			4	2	8	8	106	Montgomery.....(121)	173
1,308	9 9/16	174	314 4 1/2	1,281	34.73			4	2	8	8	106	Moody.....(277)	174
1,308	9 9/16	175	314 4 1/2	1,241	34.70			4	2	8	8	106	Morris.....(271)	175
1,308	9 9/16	176	314 4 1/2	1,202	33.99			4	2	8	8	106	Mugford.....(105)	176
1,284	9 9/16	177	314 4 1/2	1,215	35.0			4	2	8	8	106	Mullany.....(325)	177
1,308	9 9/16	178	314 4 1/2	1,191	34.84			4	2	8	8	106	Murray.....(97)	178
1,284	9 9/16	179	314 4 1/2	1,215	35.0			4	2	8	8	106	Nicholas.....(311)	179
1,308	9 9/16	180	305 3	1,045	29.08	309	92,406	4	2	8	8	90	Nicholson.....(52)	180
1,171	10 5/16	181	314 4 1/2	1,215	35.0			4	2	8	8	106	Noa.....(343)	181

¹ Estimated.² Two-hour trial.³ At start of trial.

SUB-MARINE

GUN-BOATS

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DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
161	McCook.....(252)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,950	161
162	McDermut... (262)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,350	162
163	McDougal....(54)	2	Parsons turb. ⁴	4 Normand.....	21,509	16,974	163
164	McFarland... (237)	2	Westinghouse geared turb.	4 White-Forster..	27,500	27,000	164
165	McKean.....(90)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	29,140	165
166	McKee.....(87)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	26,261	166
167	McLanahan .(264)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,050	167
168	Meade.....(274)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	168
169	Meredith.....(165)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,765	169
170	Mervine.....(322)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	170
171	Meyer.....(279)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	171
172	Monaghan....(32)	3	Parsons turb. ⁵	4 Thornycroft....	18,000	12,410	172
173	Montgomery (121)	2	Curtis geared turb. ²	4 Thornycroft....	28,000	25,000	173
174	Moody.....(277)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	174
175	Morris.....(271)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,310	175
176	Mugford.....(105)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,730	176
177	Mullany.....(325)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	177
178	Murray.....(97)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,430	178
179	Nicholas.....(311)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	27,000	179
180	Nicholson....(52)	2	Cramp turb. ⁴	4 White-Forster..	21,600	15,906	180
181	Noa.....(343)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	181

¹ Estimated.² Cruising turbine on starboard shaft only.³ Cruising turbine on both shafts.⁴ Cruising engine on each shaft $\frac{13 \times 25}{12}$ ⁵ Cruising turbine on each outboard shaft.

DESTROYERS.

ft horse- power on trial.	Total maxi- mum.	Total weight of ma- chinery.	Electric generating sets.					Sound signaling.				Name and official number.		
			No.	Kilowatts (each).	Volts.	Type (turbo- generators).	Builders.	Sending sets. ²		Receiv- ing sets. ³				
								No.	Type.	No.	Type.			
50	161	161	453	2	25	125	2-25-3600	General Electric					McCook.....(252)	161
50	162	162	453	2	25	125	2-25-3600	General Electric					McDermut.....(262)	162
74	163	163	325	2	25	125	2-25-3600	General Electric			1		McDougal.....(54)	163
00	164	164	453	2	25	125	8-25- $\frac{1}{2}$ HP	Westinghouse			1		McFarland.....(237)	164
40	165	165	458	2	25	125	2-25-3600	General Electric			1		McKean.....(90)	165
61	166	166	458	2	25	125	2-25-3600	General Electric			1		McKee.....(87)	166
50	167	167	453	2	25	125	2-25-3600	General Electric					McLanahan.....(264)	167
00	168	168	453	2	25	125	2-25-3600	General Electric			1		Meade.....(274)	168
65	169	169	460	2	25	125	2-25-3600	General Electric					Meredith.....(165)	169
00	170	170	453	2	25	125	2-25-3600	General Electric			1		Mervine.....(322)	170
00	171	171	453	2	25	125	2-25-3600	General Electric			1		Meyer.....(279)	171
10	172	172	277	2	10	125	4-10-3600	Terry-Diehl					Monaghan.....(32)	172
00	173	173	441	2	25	125	8-25- $\frac{1}{2}$ HP	Westinghouse					Montgomery.....(121)	173
00	174	174	453	2	25	125	2-25-3600	General Electric			1		Moody.....(277)	174
10	175	175	453	2	25	125	2-25-3600	General Electric			1		Morris.....(271)	175
30	176	176	486	2	25	125	2-25-3600	General Electric					Mugford.....(105)	176
00	177	177	453	2	25	125	2-25-3600	General Electric			1		Mullany.....(325)	177
30	178	178	460	2	25	125	2-25-3600	General Electric					Murray.....(97)	178
00	179	179	477	2	25	125	2-25-3600	General Electric			1		Nicholas.....(311)	179
06	180	180	351	2	25	125	8-25-3200	Terry-Diehl					Nicholson.....(52)	180
00	181	181	353	2	25	125	8-25- $\frac{1}{2}$ HP	Westinghouse			1		Noa.....(343)	181

¹ Estimated.² Submarine Signal Co.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
161	McCook.....(252)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	161
162	McDermut...(262)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	162
163	McDougal....(54)	4 4", 50 cal.;	4 21" twin..	Bath Iron Works, Bath, Me.	810,000	Aug. 22, 1912	163
164	McFarland...(237)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	164
165	McKean.....(90)	4 4", 50 cal. 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	Aug. 29, 1916	165
166	McKee.....(87)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	Aug. 29, 1916	166
167	McLanahan.(264)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	167
168	Meade.....(274)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	168
169	Meredith....(165)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Mar. 4, 1917	169
170	Mervine.....(322)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	170
171	Meyer.....(279)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	171
172	Monaghan....(32)	.....	3 18" twin..	Newport News S. B. Co., Newport News, Va.	629,000	Mar. 2, 1909	172
173	Montgomery.(121)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%	Mar. 4, 1917	173
174	Moody.....(277)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	174
175	Morris.....(271)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	175
176	Mugford....(105)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%	Mar. 4, 1917	176
177	Mullany.....(325)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	177
178	Murray.....(97)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%	Mar. 4, 1917	178
179	Nicholas....(311)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	179
180	Nicholson....(52)	4 4", 50 cal....	4 21" twin.	Wm. Cramp & Sons, Philadelphia, Pa.	842,000	Aug. 22, 1912	180
181	Noa.....(243)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Navy yard, Norfolk.	.....	Oct. 6, 1917	181

¹ Together with act of Aug. 29, 1916.

DESTROYERS.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
161	Dec. 6, 1917	Sept. 11, 1918	Jan. 31, 1919	.....	Apr. 30, 1919	Apr. 30, 1919	McCook..(252)	161
162	Dec. 6, 1917	Apr. 20, 1918	Aug. 6, 1918	.....	Mar. 27, 1919	Mar. 27, 1919	McDermut(262)	162
163	Dec. 16, 1912	July 29, 1913	Apr. 22, 1914	Sept. 16, 1914	June 16, 1914	June 16, 1914	McDougal..(54)	163
164	Dec. 29, 1917	July 31, 1918	.....	None	.....	.....	McFarland(237)	164
165	Dec. 30, 1916	Feb. 12, 1918	July 4, 1918	.....	Feb. 25, 1919	Feb. 25, 1919	McKean...(90)	165
166	Dec. 30, 1916	Oct. 29, 1917	Mar. 3, 1918	.....	Sept. 7, 1918	Sept. 7, 1918	McKee.....(87)	166
167	Dec. 6, 1917	Apr. 20, 1918	Sept. 22, 1918	.....	Apr. 5, 1919	Apr. 5, 1919	McLanahan (264)	167
168	Dec. 6, 1917	Sept. 23, 1918	May 24, 1919	None	Sept. 8, 1919	Sept. 8, 1919	Meade....(274)	168
169	Aug. 15, 1917	June 26, 1918	Sept. 22, 1918	.....	Jan. 29, 1919	Jan. 29, 1919	Meredith..(165)	169
170	Dec. 6, 1917	Apr. 28, 1919	Aug. 11, 1919	None	.....	.....	Mervine...(322)	170
171	Dec. 6, 1917	Feb. 6, 1919	July 18, 1919	None	Sept. 30, 1919	.....	Meyer.....(279)	171
172	June 23, 1909	June 1, 1910	Feb. 18, 1911	June 23, 1911	June 20, 1911	June 21, 1911 Mar. 22, 1917	Monaghan.(32)	172
173	June 29, 1917	Oct. 2, 1917	Mar. 23, 1918	None	July 25, 1918	July 26, 1918	Montgomery (121)	173
174	Dec. 6, 1917	Dec. 9, 1918	June 28, 1919	None	Sept. 25, 1919	Dec. 10, 1919	Moody....(277)	174
175	Dec. 6, 1917	July 20, 1918	Apr. 12, 1919	.....	July 21, 1919	July 21, 1919	Morris....(271)	175
176	May 4, 1917	Oct. 20, 1917	Apr. 14, 1918	.....	Nov. 25, 1918	Nov. 25, 1918	Mugford..(105)	176
177	Dec. 6, 1917	June 3, 1919	.....	None	.....	.....	Mullany...(325)	177
178	Apr. 27, 1917	Dec. 22, 1917	June 8, 1918	.....	Aug. 20, 1918	Aug. 21, 1918	Murray....(97)	178
179	Dec. 6, 1917	Jan. 11, 1919	May 1, 1919	None	.....	.....	Nicholas..(311)	179
180	Dec. 7, 1912	Sept. 8, 1913	Aug. 19, 1914	Nov. 22, 1914	Apr. 30, 1915	Apr. 30, 1915	Nicholson..(52)	180
181	Jan. 25, 1918	Nov. 18, 1918	June 28, 1919	None	.....	.....	Noa.....(243)	181

¹ Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
182	O'Bannon... (177)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½ 182
183	O'Brien..... (51)	Atlantic Fleet...	300 0	30 4	9 5½	1,050	14.44	1,171	10 5½ 183
184	Overton..... (239)	Building, 73% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 184
185	Palmer..... (161)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½ 185
186	Parker..... (48)	Atlantic Fleet...	300 0	30 4	9 5	1,036	14.4	1,156	10 6 186
187	Patterson.... (36)	Unassigned. Navy Yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	883	9 5 18
188	Paulding..... (22)	Unassigned. Navy Yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	887	9 6 188
189	Paul Hamilton. (307)	Building, 72.2% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 189
190	Percival..... (298)	Building, 91.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 190
191	Perkins..... (26)	Unassigned. Navy Yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	893	10 1 191
192	Phillip..... (76)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½ 192
193	Porter..... (59)	Atlantic Fleet..	310 0	29 11	9 4½	1,090	13.82	1,205	10 1½ 193
194	Preble..... (345)	Building, 62.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 194
195	Preston..... (327)	Building, 60.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 195
196	Putnam..... (287)	Building, 77.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 196
197	Radford..... (120)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	10 3½ 197
198	Ramsay..... (124)	Pacific Fleet....	310 0	30 11½	9 3½	1,213	15.4	1,306	10 3½ 198
199	Rathburne... (113)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½ 199
200	Reid..... (292)	Building, 58.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 200
201	Reno..... (303)	Building, 79.2% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 201
202	Renshaw.... (176)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½ 202
203	Reuben James (245)	Building, 68% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 203
204	Ringgold.... (89)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½ 204
205	Risal..... (174)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½ 205

¹ Length on designed water line.² Extreme.

DESTROYERS.

	Length over all.	Trial.		Fuel capacity.		Rig.	Messes (complement).				Name and official number.	
		Displacement.	Speed.	Fuel oil.			No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.		Men.
				40 cubic feet per ton.	Gallons.							
	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>								
182	314 4½	1,191	33.59	.....	.....	4	2	8	8	106	O'Bannon.....(177)	182
183	305 3	1,052	29.16	306	91,668	4	2	8	8	90	O'Brien.....(51)	183
184	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Overton.....(239)	184
185	314 4½	1,187	35.77	.....	.....	4	2	8	8	106	Palmer.....(161)	185
186	305 3	1,035	29.55	317	94,834	4	2	8	8	90	Parker.....(48)	186
187	293 10	757	29.69	227	67,884	3	2	6	9	71	Patterson.....(36)	187
188	293 10	711	32.8	227	67,772	4	2	6	9	71	Paulding.....(22)	188
189	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Paul Hamilton.....(307)	189
190	314 4½	1,125	35.0	.....	.....	4	2	8	8	106	Percival.....(298)	190
191	293 10	765	29.76	230	68,734	3	2	6	9	71	Perkins.....(26)	191
192	314 4½	1,142	35.53	.....	.....	4	2	8	8	107	Philip.....(76)	192
193	315 3	1,108	29.58	308	92,077	4	2	8	8	90	Porter.....(59)	193
194	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Preble.....(345)	194
195	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Preston.....(327)	195
196	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Putnam.....(287)	196
197	314 4½	1,235	35.0	.....	.....	4	2	8	8	106	Radford.....(120)	197
198	314 4½	1,235	32.64	.....	.....	4	2	8	8	106	Ramsay.....(124)	198
199	314 4½	1,161	35.2	.....	.....	4	2	8	8	106	Rathburne.....(113)	199
200	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Reid.....(292)	200
201	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Reno.....(303)	201
202	314 4½	1,191	33.83	.....	.....	4	2	8	8	106	Renshaw.....(176)	202
203	314 4½	1,215	35.0	.....	.....	4	2	8	8	106	Reuben James.....(245)	203
204	314 4½	1,199	34.37	.....	.....	4	2	8	8	106	Ringgold.....(89)	204
205	314 4½	1,184	34.18	.....	.....	4	2	8	8	106	Rizal.....(174)	205

1 Estimated.

SUB-MARINES

GUN-BOATS

EAGLE

SUB-CHASERS

TUGS-MINE S

CO-YACHTS

AUXILIARY SHIPS

AUXILIARY TUGS

M-TUGS

SE

ST

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
182	O'Bannon.....(177)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,230	182
183	O'Brien.....(51)	2	Cramp turb. ⁴	4 White-Forster..	21,600	16,275	183
184	Overton.....(239)	2	Westinghouse geared turb.	4 White-Forster..	27,500	127,000	184
185	Palmer.....(161)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,165	185
186	Parker.....(48)	2	Cramp turb. ⁴	4 White-Forster..	21,600	16,680	186
187	Patterson....(36)	3	Parsons turb. ³	4 White-Forster..	18,000	12,622	187
188	Paulding.....(22)	3	Parsons turb. ³	4 Normand.....	19,320	17,393	188
189	Paul Hamil- ton.....(307)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	127,000	189
190	Percival.....(298)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	127,000	190
191	Perkins.....(26)	2	Curtis turb.....	4 Yarrow.....	18,000	11,668	191
192	Phillip.....(76)	2	Parsons geared turb.....	4 Normand.....	27,000	24,610	192
193	Porter.....(59)	2	Parsons geared turb. ³	4 White-Forster..	24,000	18,334	193
194	Preble.....(345)	2	Parsons geared turb.....	4 Normand.....	27,000	126,000	194
195	Preston.....(327)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	127,000	195
196	Putnam.....(287)	2	Curtis geared turb.....	4 Yarrow.....	27,540	127,000	196
197	Radford.....(120)	2	Curtis geared turb. ³	4 Thornycroft....	28,000	25,175	197
198	Ramsay.....(124)	2	Curtis geared turb. ³	4 Thornycroft....	28,000	23,650	198
199	Rathburne..(113)	2	Parsons geared turb.....	4 White-Forster..	27,500	26,227	199
200	Reid.....(292)	2	Curtis geared turb.....	4 Yarrow.....	27,540	127,000	200
201	Reno.....(303)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	127,000	201
202	Renshaw....(176)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,350	202
203	ReubenJames(245)	2	Westinghouse geared turb.	4 White-Foster...	27,500	127,000	203
204	Ringgold.....(89)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	29,040	204
205	Risal.....(174)	2	Curtis geared turb.....	4 Yarrow.....	27,540	29,350	205

¹ Estimated.⁴ Cruising engine each shaft. $\frac{13 \times 25}{12}$.² Cruising turbine on starboard shaft only.⁵ Cruising turbines on each outboard shafts.³ Cruising turbine on both shafts.

DESTROYERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ²			
							No.	Type.	No.	Type.		
	Tons.											
182	¹ 460	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	O'Bannon.....(177)	182
183	351	2	25	125	8-25-3200	Terry-Diehl.....	.....	.....	1	.....	O'Brien.....(51)	183
184	¹ 453	2	25	125	8-25- 1111	Westinghouse.....	.....	.....	1	.....	Overton.....(239)	184
185	¹ 460	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Palmer.....(161)	185
186	347	2	10	125	2-10-5000	General Electric...	2	.....	.....	.....	Parker.....(48)	186
187	271	2	10	125	113-10-4000	General Electric...	.....	.....	1	.....	Patterson.....(36)	187
188	269	2	10	125	113-10-4000	General Electric...	.....	.....	.....	.....	Paulding.....(22)	188
189	¹ 477	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Paul Hamilton.....(307)	189
190	¹ 453	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Percival.....(298)	190
191	301	2	10	125	113-10-4000	General Electric...	.....	.....	.....	.....	Perkins.....(26)	191
192	404	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Philip.....(76)	192
193	375	2	25	125	8-25-3200	Terry-Diehl.....	.....	.....	.....	.....	Porter.....(59)	193
194	404	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Preble.....(345)	194
195	¹ 453	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Preston.....(327)	195
196	¹ 453	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Putnam.....(287)	196
197	441	2	25	125	8-25- 1111	Westinghouse.....	.....	.....	1	.....	Radford.....(120)	197
198	441	2	25	125	8-25- 1111	Westinghouse.....	.....	.....	1	.....	Ramsay.....(124)	198
199	412	2	25	125	8-25- 1111	Westinghouse.....	.....	.....	1	.....	Rathburne.....(113)	199
200	¹ 477	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Reid.....(292)	200
201	¹ 453	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Reno.....(303)	201
202	¹ 460	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Renshaw.....(176)	202
203	¹ 453	2	25	125	8-25- 1111	Westinghouse.....	.....	.....	1	.....	Reuben James.....(245)	203
204	458	2	25	125	2-25-3600	General Electric...	.....	.....	.....	.....	Ringgold.....(89)	204
205	¹ 460	2	25	125	2-25-3600	General Electric...	.....	.....	1	.....	Risal.....(174)	205

¹ Estimated.² Submarine Signal Co.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building	Contract price of hull and machinery.	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
182	O'Bannon... (177)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	182
183	O'Brien..... (51)	4 4", 50 cal....	4 21" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	842,000	Aug. 22, 1912	183
184	Overton..... (239)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	184
185	Palmer..... (161)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	185
186	Parker..... (48)	4 4", 50 cal....	4 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	756,100	Mar. 4, 1911	186
187	Patterson.... (36)	.....	3 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	637,000	Mar. 3, 1909	187
188	Paulding.... (22)	.....	3 18" twin..	Bath Iron Works, Bath, Me.	644,000	May 13, 1908	188
189	Paul Hamilton.	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	189
190	Percival..... (298)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	190
191	Perkins..... (26)	.....	3 18" twin..	Fore River S. B. Co., Quincy, Mass.	610,000	May 13, 1908	191
192	Philip..... (76)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Aug. 29, 1916	192
193	Porter..... (59)	4 4", 50 cal....	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	881,000	Mar. 4, 1913	193
194	Preble..... (345)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+fee.	July 1, 1918	194
195	Preston..... (327)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	195
196	Putnam..... (287)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	196
197	Radford..... (120)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	197
198	Ramsay..... (124)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	198
199	Rathburne... (113)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	199
200	Reid..... (292)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	200
201	Reno..... (308)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	201
202	Renshaw..... (176)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	202
203	Reuben James (245)	4 4", 50 cal.; 1 3", 23 cal. A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	203
204	Ringgold..... (89)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Aug. 29, 1916	204
205	Risal..... (174)	4 4", 50 cal.; 2 3", 23 cal. A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	205

DESTROYERS.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
182	Aug. 15, 1917	Nov. 12, 1918	Feb. 28, 1919	.....	Aug. 27, 1919	Aug. 27, 1919	O'Bannon (177)	182
183	Dec. 7, 1912	Sept. 8, 1913	July 20, 1914	Nov. 7, 1914	May 22, 1915	May 23, 1915	O'Brien....(51)	183
184	Dec. 29, 1917	Oct. 30, 1918	July 10, 1919	None.....	.....	.....	Overton....(239)	184
185	Aug. 15, 1917	May 29, 1918	Aug. 18, 1918	.....	Nov. 22, 1918	Nov. 22, 1918	Palmer....(161)	185
186	Sept. 7, 1911	Mar. 11, 1912	Feb. 8, 1913	Aug. 7, 1913	Dec. 29, 1913	Dec. 30, 1913 Dec. 15, 1914	Parker.....(48)	186
187	June 14, 1909	Apr. 27, 1910	Apr. 29, 1911	June 14, 1911	Oct. 7, 1911	Oct. 11, 1911 Mar. 22, 1917	Patterson..(36)	187
188	Sept. 29, 1908	July 24, 1909	Apr. 12, 1910	Sept. 29, 1910	Sept. 27, 1910	Sept. 29, 1910 Apr. 3, 1917	Paulding..(22)	188
189	Dec. 6, 1917	Sept. 25, 1918	Feb. 21, 1919	None.....	.....	.....	Paul Ham-(307) Itton.	189
190	Dec. 6, 1917	July 4, 1918	Dec. 5, 1918	.....	.....	.....	Percival..(298)	190
191	Oct. 1, 1908	Mar. 22, 1909	Apr. 9, 1910	Sept. 1, 1910	Nov. 15, 1910	Nov. 18, 1910 Apr. 3, 1917	Perkins....(26)	191
192	Nov. 30, 1916	Sept. 1, 1917	July 25, 1918	.....	Aug. 24, 1918	Aug. 24, 1918	Philip.....(76)	192
193	Oct. 2, 1913	Feb. 24, 1914	Aug. 26, 1915	Oct. 2, 1915	Apr. 17, 1916	Apr. 17, 1916 Apr. 3, 1917	Porter.....(59)	193
194	July 27, 1918	Apr. 12, 1919	.....	None.....	.....	.....	Preble....(345)	194
195	Dec. 6, 1917	July 19, 1919	.....	None.....	.....	.....	Preston... (327)	195
196	Dec. 6, 1917	June 30, 1919	Sept. 30, 1919	None.....	Dec. 18, 1919	.....	Putnam... (237)	196
197	June 29, 1917	Oct. 2, 1917	Apr. 5, 1918	None.....	Sept. 28, 1918	Sept. 30, 1918	Radford..(120)	197
198	June 29, 1917	Dec. 21, 1917	June 8, 1918	None.....	Feb. 14, 1919	Feb. 15, 1919	Ramsay..(124)	198
199	May 2, 1917	July 12, 1917	Dec. 27, 1917	.....	June 24, 1918	June 24, 1918	Rathburne(113)	199
200	Dec. 6, 1917	Sept. 9, 1919	Oct. 15, 1919	None.....	.....	.....	Reid.....(292)	200
201	Dec. 6, 1917	July 4, 1918	Jan. 22, 1919	.....	.....	.....	Reno.....(303)	201
202	Aug. 15, 1917	May 8, 1918	Sept. 21, 1918	.....	.....	.....	Renshaw..(176)	202
203	Dec. 29, 1917	Apr. 2, 1919	Oct. 4, 1919	None.....	.....	.....	Reuben (245) James.	203
204	Dec. 30, 1916	Oct. 20, 1917	Apr. 14, 1918	.....	Nov. 14, 1918	Nov. 14, 1918	Ringgold..(89)	204
205	Aug. 15, 1917	June 26, 1918	Sept. 21, 1918		May 28, 1919	May 28, 1919	Risal.....(174)	205

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DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.						Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
206	Robert Smith (324)	Building, 73% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	206
207	Robinson.....(88)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	207
208	Rodgers.....(254)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	208
209	Roe.....(24)	Unassigned, navy yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	887	10 11	209
210	Roper.....(147)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½	210
211	Rowan.....(64)	Atlantic Fleet...	310 0	29 11	9 6	1,111	13.9	1,225	10 8½	211
212	Sampson.....(63)	Atlantic Fleet...	310 0	29 11	9 6	1,111	13.9	1,225	10 8½	212
213	Sands.....(243)	Building, 62% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	213
214	Satterlee....(190)	Building, 92% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	214
215	Schenck.....(159)	Building, 93.5% complete.	310 0	30 11½	9 4	1,211	15.4	1,304	9 9½	215
216	Schley.....(103)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	216
217	Selfridge.....(320)	Building, 73.7% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	217
218	Semmes.....(189)	Building, 92% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	218
219	Sharkey.....(281)	Building, 95% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	219
220	Shaw.....(68)	Atlantic Fleet...	310 0	29 11	9 5½	1,110	13.9	1,224	10 8½	220
221	Shirk.....(318)	Building, 73.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	221
222	Shubrick....(268)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	222
223	Sigourney....(81)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½	223
224	Sinclair.....(275)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	224
225	Sloat.....(316)	Building, 73.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	225
226	Smith Thompson (312)	Building, 78% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	226
227	Somers.....(301)	Building, 82.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	227

¹ Length on designed water line.² Extreme.

DESTROYERS.

	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.	
		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.		
				40 cubic feet per ton.	Gallons.							
	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>								
206	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Robert Smith.....(324)	206
207	314 4½	1,220	34.21	.....	.....	4	2	8	8	106	Robinson.....(88)	207
208	314 4½	1,308	34.47	.....	.....	4	2	8	8	106	Rodgers.....(254)	208
209	293 10	711	29.6	223	66,801	3	2	6	9	71	Roe.....(24)	209
210	314 4½	1,161	35.14	.....	.....	4	2	8	8	106	Roper.....(147)	210
211	315 3	1,135	29.57	.....	.....	4	2	8	8	106	Rowan.....(64)	211
212	315 3	1,130	29.52	.....	.....	4	2	8	8	106	Sampson.....(63)	212
213	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Sands.....(243)	213
214	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Satterlee.....(190)	214
215	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Schenck.....(159)	215
216	314 4½	1,184	35.2	.....	.....	4	2	8	8	106	Schley.....(103)	216
217	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Selfridge.....(320)	217
218	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Semmes.....(189)	218
219	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Sharkey.....(281)	219
220	315 3	1,110	29.5	.....	.....	4	2	8	8	106	Shaw.....(68)	220
221	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Shirk.....(318)	221
222	314 4½	1,265	34.67	.....	.....	4	2	8	8	106	Shubrick.....(268)	222
223	314 4½	1,191	34.7	.....	.....	4	2	8	8	106	Sigourney.....(81)	223
224	314 4½	1,275	34.45	.....	.....	4	2	8	8	106	Sinclair.....(275)	224
225	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Sloat.....(316)	225
226	314 4½	1,215	135.0	.....	.....	4	2	8	8	106	Smith Thompson.....(212)	226
227	314 4½	1,215	135.0			4	2	8	8	106	Somers.....(301)	227

¹ Estimated.² Three-hour trial.

SUB-MARINES

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DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					Sq. ft.		
206	Robert Smith (324)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	206
207	Robinson..... (88)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	28,387	207
208	Rodgers..... (254)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,365	208
209	Roe..... (24)	3	Parsons turb. ³	4 Thornycroft....	18,000	11,789	12,297 209
210	Roper..... (147)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,910	210
211	Rowan..... (64)	2	Curtis geared turb. ²	4 Yarrow.....	21,500	17,974	211
212	Sampson..... (63)	2	Curtis geared turb. ²	4 Yarrow.....	21,500	17,696	212
213	Sands..... (243)	2	Westgh. geared turb.....	4 White-Forster..	27,500	1 27,000	213
214	Satterlee..... (190)	2	Westgh. geared turb.....	4 White-Forster..	27,500	1 27,000	214
215	Schenck..... (159)	2	Parsons geared turb.....	4 Thornycroft....	27,048	1 26,000	215
216	Schley..... (103)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,567	216
217	Selfridge..... (320)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	217
218	Semmes..... (190)	2	Westgh. geared turb.....	4 White-Forster..	27,500	1 27,000	218
219	Sharkey..... (281)	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	219
220	Shaw..... (68)	2	Parsons geared turb. ⁴	4 Thornycroft....	23,936	1 17,000	220
221	Shirk..... (318)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	221
222	Shubrick..... (268)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,225	222
223	Sigourney..... (81)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	223
224	Sinclair..... (275)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,730	224
225	Sloat..... (316)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	225
226	Smith Thompson (212)	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	226
227	Somers..... (301)	2	G. E. Curtis geared turb. ³	4 Yarrow.....	27,540	1 27,000	227

¹ Estimated.² Cruising turbine on both shafts.³ Cruising turbine on outboard shafts.⁴ Cruising turbine on port shaft only.

DESTROYERS.

Main engines. Total maxi- mum.	Shaft horse- power on trial.	Total weight of ma- chinery.	Electric generating sets.					Sound signaling.		Name and official number.		
			No.	Kilowatts (each).	Volts.	Type (turbo- generators).	Builders.	Sending sets. ¹			Receiv- ing sets. ²	
								No.	Type.		No.	Type.
127,000		206	¹ 453	2 25	125	2-25-3600	General Electric...		1	Robert Smith ..(324)		
28,387		207	458	2 25	125	2-25-3600	General Electric...		1	Robinson.....(88)		
28,365		208	¹ 460	2 25	125	2-25-3600	General Electric...			Rodgers.....(254)		
11,739	12,297	209	277	2 10	125	113-10-4000	General Electric...			Roe.....(24)		
24,910		210	412	2 25	125	8-25-1111	Westinghouse.....		1	Roper.....(147)		
17,974		211	382	2 25	125	8-25-1111	Westinghouse.....		1	Rowan.....(64)		
17,696		212	388	2 25	125	8-25-1111	Westinghouse.....			Sampson.....(63)		
127,000		213	453	2 25	125	8-25-1111	Westinghouse.....		1	Sands.....(243)		
127,000		214	453	2 25	125	8-25-1111	Westinghouse.....		1	Saterlee.....(190)		
126,000		215	441	2 25	125	2-25-3600	General Electric..		1	Schenck.....(159)		
27,567		216	486	2 25	125	2-25-3600	General Electric...			Schley.....(103)		
127,000		217	¹ 477	2 25	125	2-25-3600	General Electric...		1	Selfridge.....(320)		
127,000		218	¹ 453	2 25	125	8-25-1111	Westinghouse.....			Semmes.....(189)		
127,000		219	¹ 453	2 25	125	2-25-3600	General Electric...		1	Sharkey.....(281)		
17,000		220	¹ 367	2 25	125	8-25-1111	Westinghouse.....			Shaw.....(68)		
27,000		221	¹ 477	2 25	125	2-25-3600	General Electric...		1	Shirk.....(318)		
28,225		222	¹ 453	2 25	125	2-25-3600	General Electric...		1	Shubrick.....(268)		
27,700		223	¹ 460	2 25	125	2-25-3600	General Electric...		1	Sigourney.....(81)		
27,730		224	¹ 453	2 25	125	2-25-3600	General Electric...		1	Sinclair.....(275)		
27,000		225	¹ 477	2 25	125	2-25-3600	General Electric...		1	Sloat.....(316)		
27,000		226	412	2 25	125	8-25-1111	Westinghouse.....		1	Smith Thompson(212)		
27,000		227	¹ 453	2 25	125	2-25-3600	General Electric...		1	Somers.....(301)		

¹ Estimated.
² Submarine Signal Co.

¹ Estimated.² Submarine Signal Co.SUB-
MARINEGUN-
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DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
206	Robert Smith (324)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	206
207	Robinson.... (88)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Aug. 29, 1916	207
208	Rodgers..... (254)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	208
209	Roe..... (24)	.....	3 18" twin..	Newport News S. B. Co., Newport News, Va.	620,000	May 13, 1908	209
210	Roper..... (147)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	210
211	Rowan..... (64)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	795,000	June 30, 1914	211
212	Sampson.... (63)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	795,000	June 30, 1914	212
213	Sands..... (243)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	213
214	Satterlee.... (190)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	214
215	Schenck..... (159)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	215
216	Schley..... (103)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	216
217	Selfridge.... (320)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	217
218	Semmes..... (189)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	218
219	Sharkey..... (281)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	219
220	Shaw..... (68)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Navy yard, Mare Island.	* 925,000	June 30, 1914	220
221	Shirk..... (318)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	221
222	Shubrick.... (268)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	222
223	Sigourney.... (81)	4 4", 50 cal.; 2 3", 23 cal. A. A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	223
224	Sinclair..... (275)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	224
225	Sloat..... (316)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	225
226	Smith Thompson. (212)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	226
227	Somers..... (301)	4 4", 50 cal.; 1 3", 23 cal. A. A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	227

¹ Together with act of Aug. 29, 1916.

* Limit of cost.

DESTROYERS.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
206	Dec. 6, 1917	May 13, 1919	Sept. 19, 1919	None.....	.....	.....	Robert (324) Smith.	206
207	Dec. 30, 1916	Oct. 31, 1917	Mar. 28, 1918	.....	Oct. 19, 1918	Oct. 19, 1918	Robinson..(88)	207
208	Dec. 6, 1917	Sept. 25, 1918	Apr. 26, 1919	None.....	July 22, 1919	July 22, 1919	Rodgers..(254)	208
209	Oct. 12, 1908	Jan. 18, 1909	July 24, 1909	Oct. 12, 1910	Sept. 15, 1910	Sept. 17, 1910 Mar. 22, 1917	Roe.....(24)	209
210	Sept. 8, 1917	Mar. 19, 1918	Aug. 17, 1918	None.....	Feb. 15, 1919	Feb. 15, 1919	Roper....(147)	210
211	Dec. 19, 1914	May 10, 1915	Mar. 23, 1916	Dec. 19, 1916	Aug. 19, 1916	Aug. 22, 1916 Mar. 22, 1917	Rowan ....(64)	211
212	Dec. 19, 1914	Apr. 21, 1915	Mar. 4, 1916	Nov. 19, 1916	June 23, 1916	June 27, 1916	Sampson ..(63)	212
213	Dec. 29, 1917	Mar. 22, 1919	Oct. 28, 1919	None.....	.....	.....	Sands.....(243)	213
214	Feb. 14, 1918	July 10, 1918	Dec. 21, 1918	None.....	.....	Dec. 23, 1919	Satterlee ..(190)	214
215	Sept. 28, 1917	Mar. 26, 1918	Apr. 23, 1919	None.....	Oct. 30, 1919	Oct. 30, 1919	Schenck ..(159)	215
216	May 4, 1917	Oct. 29, 1917	Mar. 28, 1918	None.....	Sept. 20, 1918	Sept. 20, 1918	Schley ....(103)	216
217	Dec. 6, 1917	Apr. 28, 1919	July 25, 1919	None.....	.....	.....	Selfridge ..(320)	217
218	Feb. 14, 1918	July 10, 1918	Dec. 21, 1918	None.....	.....	.....	Semmes...(189)	218
219	Dec. 6, 1917	Apr. 14, 1919	Aug. 12, 1919	None.....	Oct. 20, 1919	.....	Sharkey ..(281)	219
220	Dec. 30, 1914	Feb. 7, 1916	Dec. 9, 1916	*Jan. 1, 1917	.....	Apr. 9, 1917	Shaw.....(68)	220
221	Dec. 6, 1917	Feb. 13, 1919	June 20, 1919	None.....	.....	.....	Shirk.....(318)	221
222	Dec. 6, 1917	June 3, 1918	Dec. 31, 1918	None.....	July 3, 1919	July 3, 1919	Shubrick ..(268)	222
223	Dec. 26, 1916	Aug. 25, 1917	Dec. 16, 1917	None.....	May 14, 1918	May 15, 1918	Sigourney ..(81)	223
224	Dec. 6, 1917	Oct. 15, 1918	June 2, 1919	None.....	Aug. 26, 1919	Oct. 8, 1919	Sinclair...(275)	224
225	Dec. 6, 1917	Jan. 18, 1919	July 14, 1919	None.....	.....	.....	Sloat.....(316)	225
226	Dec. 19, 1917	Mar. 24, 1919	July 14, 1919	None.....	Dec. 10, 1919	Dec. 10, 1919	Smith Thompson.....(212)	226
227	Dec. 6, 1917	July 4, 1918	Dec. 28, 1918	None.....	.....	.....	Somers....(301)	227

* Date assigned to yard.

* Expiration of construction period.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
228	Southard....(307)	Atlantic Fleet...	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
229	S. P. Lee.....(310)	Building, 73.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
230	Sproston....(173)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
231	Stansbury....(180)	Building, 99.3% complete.	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
232	Sterett.....(27)	Unassigned, navy yard, Philadelphia.	289 0	26 1½	8 4	742	12.0	893	10 1
233	Stevens.....(86)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
234	Stewart.....(234)	Building, 44% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
235	Stockton.....(73)	Atlantic Fleet...	310 0	30 8	8 0½	1,125	14.7	1,238	9 5½
236	Stoddert....(302)	Building, 81% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
237	Stribling.....(96)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
238	Stringham....(83)	Atlantic Fleet...	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
239	Sturtevant...(240)	Building, 65.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
240	Swasey.....(273)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
241	Talbot.....(114)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
242	Talbott, J. Fred (156)	Atlantic Fleet...	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
243	Tarbell.....(142)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
244	Tattnall.....(125)	Pacific Fleet....	310 0	30 11½	9 4	1,211	15.4	1,306	9 9½
245	Taylor.....(94)	Atlantic Fleet...	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
246	Terry.....(25)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	887	10 11
247	Thatcher....(182)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
248	Thomas.....(182)	Atlantic Fleet...	310 0	30 11½	9 3½	1,213	15.4	1,306	9 9½
249	Thompson....(305)	Building, 72.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
250	Thornton....(270)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
251	Tillman.....(135)	Building, 71% complete.	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½

¹ Length on designed water line.

DESTROYERS.

Full load.			Draft aft.	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.		
No.	Ft.	in.			Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.			
							40 cubic feet per ton.	Gallons.								
																Tons.
08	9	9 1/2	228	228	314	4 1/2	1,232	34.99	.....	4	2	8	8	106	Southard.....(207)	228
08	9	9 1/2	229	229	314	4 1/2	1,215	35.0	.....	4	2	8	8	106	S. P. Lee.....(310)	229
84	9	9 1/2	230	230	314	4 1/2	1,189	33.57	.....	4	2	8	8	106	Sproston.....(173)	230
84	9	9 1/2	231	231	314	4 1/2	1,191	35.0	.....	4	2	8	8	106	Stansbury.....(180)	231
93	10	1	232	232	293	10	754	30.37	230 68,837	3	2	6	9	71	Sterett.....(27)	232
284	9	9 1/2	233	233	314	4 1/2	1,191	34.53	.....	4	2	8	8	106	Stevens.....(86)	233
308	9	9 1/2	234	234	314	4 1/2	1,215	35.0	.....	4	2	8	8	106	Stewart.....(224)	234
235	9	5 1/2	235	235	315	6	1,127	30.12	.....	3	2	8	8	112	Stockton.....(73)	235
308	9	9 1/2	236	236	314	4 1/2	1,215	35.0	.....	4	2	8	8	106	Stoddert.....(302)	236
284	9	9 1/2	237	237	314	4 1/2	1,191	34.41	.....	4	2	8	8	106	Stribling.....(96)	237
284	9	9 1/2	238	238	314	4 1/2	1,220	34.8	.....	4	2	8	8	106	Stringham.....(83)	238
308	9	9 1/2	239	239	314	4 1/2	1,215	35.0	.....	4	2	8	8	106	Sturtevant.....(240)	239
308	9	9 1/2	240	240	314	4 1/2	1,261	34.78	.....	4	2	8	8	106	Swasey.....(273)	240
247	9	10 1/2	241	241	314	4 1/2	1,164	35.30	.....	4	2	8	8	106	Talbot.....(114)	241
247	9	10 1/2	242	242	314	4 1/2	1,152	35.09	.....	4	2	8	8	106	Talbott, J. Fred.....(156)	242
247	9	10 1/2	243	243	314	4 1/2	1,162	35.12	.....	4	2	8	8	106	Tarbell.....(142)	243
306	9	9 1/2	244	244	314	4 1/2	1,169	35.36	.....	4	2	8	8	106	Tattnall.....(125)	244
247	9	8 1/2	245	245	314	4 1/2	1,154	35.0	.....	4	2	8	8	106	Taylor.....(94)	245
887	10	11	246	246	293	10	722	30.24	222 66,385	3	2	6	9	71	Terry.....(25)	246
284	9	9 1/2	247	247	314	4 1/2	1,196	34.94	.....	4	2	8	8	106	Thatcher.....(162)	247
306	9	9 1/2	248	248	314	4 1/2	1,236	33.67	.....	4	2	8	8	107	Thomas.....(182)	248
308	9	9 1/2	249	249	314	4 1/2	1,215	35.0	.....	4	2	8	8	106	Thompson.....(305)	249
308	9	9 1/2	250	250	314	4 1/2	1,268	34.72	.....	4	2	8	8	106	Thornton.....(270)	250
247	9	8 1/2	251	251	314	4 1/2	1,154	35.0	.....	4	2	8	8	106	Tillman.....(135)	251

¹ Estimated.² At beginning of trial.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horsepower on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
228	Southard....(207)	2	Parsons geared turb.....	4 White-Forster..	27,500	¹ 27,500	228
229	S. P. Lee....(310)	2	G. E. geared turb. ⁴	4 Yarrow.....	27,540	¹ 27,000	229
230	Sproston....(173)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,325	230
231	Stansbury....(180)	2	Curtis geared turb.....	4 Yarrow.....	27,540	¹ 27,000	231
232	Sterett.....(27)	2	Curtis turb.....	4 Yarrow.....	18,000	12,789	232
233	Stevens.....(86)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,700	233
234	Stewart.....(224)	2	Parsons geared turb.....	4 White-Forster..	27,500	¹ 27,000	234
235	Stockton....(73)	3	Parsons geared turb. ³	4 White-Forster..	22,520	20,060	235
236	Stoddert....(302)	2	G. E. Curtis geared turb. ⁴	4 Yarrow.....	27,540	¹ 27,000	236
237	Stribling....(96)	2	G. E. Curtis geared turb.	4 Yarrow.....	27,540	26,485	237
238	Stringham....(83)	2	Curtis geared turb.....	4 Yarrow.....	27,540	¹ 27,000	238
239	Sturtevant... (240)	2	Westgh. geared turb.....	4 White-Forster..	27,500	¹ 27,000	239
240	Swasey.....(273)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,500	240
241	Talbot.....(114)	2	Parsons geared turb.....	4 White-Forster..	27,500	26,270	241
242	Talbot, J. Fred (156)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,780	242
243	Tarbell.....(142)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,875	243
244	Tattnall....(125)	2	Parsons geared turb.....	4 Thornycroft....	27,048	24,836	244
245	Taylor.....(94)	2	Parsons geared turb.....	4 Normand.....	27,000	¹ 24,200	245
246	Terry.....(25)	3	Parsons turb. ⁵	4 Thornycroft....	18,000	13,350	246
247	Thatcher....(162)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,360	247
248	Thomas.....(182)	2	Curtis geared turb. ³	4 Thornycroft....	28,000	25,710	248
249	Thompson... (305)	2	G. E. Curtis turb. ⁴	4 Yarrow.....	27,540	¹ 27,000	249
250	Thornton....(270)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,350	250
251	Tillman.....(135)	2	Parsons geared turb.....	4 Normand.....	27,000	¹ 26,000	251

¹ Estimated.² Cruising turbine on starboard shaft only.³ Cruising turbine on center shaft only.⁴ Cruising turbine on both shafts.⁵ Cruising turbine on both outboard shafts.

DESTROYERS.

Shaft power trial.	Total maximum.	Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.
			No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ²
								No.	Type.	
		Tons.								
228	412	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Southard.....(207)
229	1477	2	25	125	2-25-3600	General Electric...	.....	1	.....	S. P. Lee.....(310)
230	1460	2	25	125	2-25-3600	General Electric...	.....	1	.....	Sproston.....(173)
231	1460	2	25	125	2-25-3600	General Electric...	.....	1	.....	Stansbury.....(180)
232	300	2	10	125	113-10-4000	General Electric...	.....	.....	.....	Sterett.....(27)
233	1460	2	25	125	2-25-3600	General Electric...	.....	1	.....	Stevens.....(86)
234	412	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Stewart.....(224)
235	1365	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Stockton.....(73)
236	1453	2	25	125	2-25-3600	General Electric...	.....	1	.....	Stoddert.....(302)
237	1460	2	25	125	2-25-3600	General Electric...	.....	1	.....	Stribling.....(96)
238	1460	2	25	125	2-25-3600	General Electric...	1 (*)	1	.....	Stringham.....(83)
239	1453	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Sturtevant.....(240)
240	1453	2	25	125	2-25-3600	General Electric...	.....	1	.....	Swasey.....(273)
241	412	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Talbot.....(114)
242	412	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Talbott, J. Fred(156)
243	412	2	25	125	8-25-1111	Westinghouse.....	.....	.....	.....	Tarbell.....(142)
244	441	2	25	125	2-25-3600	General Electric...	.....	1	.....	Tattnall.....(125)
245	404	2	25	125	8-25-1111	Westinghouse.....	.....	.....	.....	Taylor.....(94)
246	277	2	10	125	113-10-4000	General Electric...	.....	.....	.....	Terry.....(25)
247	1460	2	25	125	2-25-3600	General Electric...	.....	1	.....	Thatcher.....(162)
248	442	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Thomas.....(182)
249	1453	2	25	125	2-25-3600	General Electric...	.....	1	.....	Thompson.....(305)
250	1453	2	25	125	2-25-3600	General Electric...	.....	1	.....	Thornton.....(270)
251	404	2	25	125	8-25-1111	Westinghouse.....	.....	1	.....	Tillman.....(135)

¹ Estimated.² Submarine Signal Co.³ Submarine bell.

SUB-MARINE

GUN-BOAT

EAGLE

SUB-CHAS

TUGS-MINE

CO-YA

AUX-S

AUX-S

M-T

S

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
228	Southard...(207)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	228
229	S. P. Lee....(310)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	229
230	Sproston....(173)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	230
231	Stansbury..(180)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Cal.	Cost+10%.	Mar. 4, 1917	231
232	Sterett.....(27)	.....	2 18" twin..	Fore River S. B. Co., Quincy, Mass.	610,000	May 13, 1908	232
233	Stevens.....(86)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	233
234	Stewart.....(224)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	234
235	Stockton.....(73)	15 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	845,000	Mar. 3, 1915	235
236	Stoddert....(302)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	236
237	Stribling....(96)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	2 Mar. 4, 1917	237
238	Stringham...(83)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Aug. 29, 1916	238
239	Sturtevant..(240)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	239
240	Swasey.....(273)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	240
241	Talbot.....(114)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	241
242	Talbott, J. (156) Fred.	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	242
243	Tarbell.....(142)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	243
244	Tattnall.....(125)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	244
245	Taylor.....(94)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Aug. 29, 1916	245
246	Terry.....(25)	.....	3 18" twin..	Newport News S. B. Co., Newport News, Va.	620,000	May 13, 1908	246
247	Thatcher....(162)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	247
248	Thomas.....(182)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+10%.	Mar. 4, 1917	248
249	Thompson..(306)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Cal.	Cost+fee.	Oct. 6, 1917	249
250	Thornton...(270)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	250
251	Tillman.....(135)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Charleston.	.....	Mar. 4, 1917	251

¹ One twin and three single mounts.² Together with act of Aug. 29, 1916.

DESTROYERS.

Date of act authorizing building.	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
Oct. 6, 1917 228	228 Dec. 19, 1917	Aug. 18, 1918	Mar. 31, 1919	None.....	Sept. 24, 1919	Sept. 24, 1919	Southard. (207)	228
Oct. 6, 1917 229	229 Dec. 6, 1917	Dec. 31, 1918	Apr. 22, 1919	None.....	.....	.....	S. P. Lee. (310)	229
Mar. 4, 1917 230	230 Aug. 15, 1917	Apr. 20, 1918	Aug. 10, 1918	None.....	.....	July 12, 1919	Sproston. (173)	230
Mar. 4, 1917 231	231 Aug. 15, 1917	Dec. 9, 1918	May 16, 1919	None.....	.....	.....	Stansbury (180)	231
May 13, 1908 232	232 Oct. 1, 1908	Mar. 22, 1909	May 12, 1910	Oct. 1, 1910	Dec. 12, 1910	Dec. 15, 1910 Mar. 22, 1917	Sterett..... (27)	232
Aug. 29, 1916 233	233 Dec. 26, 1916	Sept. 20, 1917	Jan. 13, 1918	None.....	May 24, 1918	May 24, 1918	Stevens.... (86)	233
Oct. 6, 1917 234	234 Dec. 19, 1917	Sept. 9, 1919	.....	.....	.....	.....	Stewart.. (224)	234
Mar. 3, 1915 235	235 Jan. 5, 1916	Oct. 16, 1916	July 17, 1917	Sept. 5, 1917	Nov. 26, 1917	Nov. 26, 1917	Stockton.. (73)	235
Oct. 6, 1917 236	236 Dec. 6, 1917	July 4, 1918	Jan. 8, 1919	None.....	.....	.....	Stoddert. (302)	236
Mar. 4, 1917 237	237 Apr. 27, 1917	Dec. 14, 1917	May 29, 1918	None.....	Aug. 16, 1918	Aug. 16, 1918	Stribling... (96)	237
Aug. 29, 1916 238	238 Dec. 26, 1916	Sept. 19, 1917	Mar. 30, 1918	None.....	July 2, 1918	July 2, 1918	Stringham. (83)	238
Oct. 6, 1917 239	239 Dec. 29, 1917	Nov. 23, 1918	.....	None.....	.....	.....	Sturtevant (240)	239
Oct. 6, 1917 240	240 Dec. 6, 1917	Aug. 27, 1918	May 7, 1919	None.....	July 31, 1919	Aug. 8, 1919	Swasey... (273)	240
Mar. 4, 1917 241	241 May 2, 1917	July 12, 1917	Feb. 20, 1918	None.....	July 20, 1918	July 20, 1918	Talbot.... (114)	241
Mar. 4, 1917 242	242 Sept. 8, 1917	July 8, 1918	Dec. 14, 1918	None.....	.....	June 30, 1919	Talbott, J. (156) Fred.	242
Mar. 4, 1917 243	243 Sept. 8, 1917	Dec. 31, 1917	May 28, 1918	None.....	Nov. 27, 1918	Nov. 27, 1918	Tarbell... (142)	243
Mar. 4, 1917 244	244 July 11, 1917	Dec. 1, 1917	Sept. 5, 1918	None.....	June 26, 1919	June 26, 1919	Tattnall.. (125)	244
Aug. 29, 1916 245	245 Nov. 22, 1916	Oct. 15, 1917	Feb. 14, 1918	None.....	.....	June 1, 1918	Taylor..... (94)	245
Oct. 13, 1908 246	246 Oct. 12, 1908	Feb. 8, 1909	Aug. 21, 1909	Oct. 12, 1910	Oct. 12, 1910	Oct. 18, 1910 Mar. 22, 1917	Terry..... (25)	246
Mar. 4, 1917 247	247 Aug. 15, 1917	June 8, 1918	Aug. 31, 1918	None.....	Jan. 14, 1919	Jan. 14, 1919	Thatcher. (162)	247
Mar. 4, 1917 248	248 Sept. 28, 1917	Mar. 23, 1918	July 4, 1918	None.....	Apr. 25, 1919	Apr. 25, 1919	Thomas... (182)	248
Oct. 6, 1917 249	249 Dec. 6, 1917	Aug. 14, 1918	Jan. 19, 1919	None.....	.....	.....	Thompson. (305)	249
Oct. 6, 1917 250	250 Dec. 6, 1917	June 3, 1918	Mar. 22, 1919	None.....	July 15, 1919	July 15, 1919	Thornton. (270)	250
Mar. 4, 1917 251	251 Aug. 7, 1917	July 29, 1918	July 7, 1919	June 30, 1919	.....	.....	Tillman... (135)	251

¹ Date assigned to yard.² Expiration of construction period.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
252	Tingey.....(272)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
253	Toucey.....(282)	Building, 90.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
254	Tracy.....(214)	Building, 75% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
255	Trever.....(339)	Building, 48.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
256	Trippé.....(23)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	883	9 5
257	Tucker.....(57)	Atlantic Fleet...	310 0	29 11	9 4½	1,090	13.82	1,205	10 4½
258	Turner.....(259)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
259	Twiggs.....(127)	Pacific Fleet....	310 0	30 11½	9 4	1,211	15.4	1,306	9 9½
260	Upshur.....(144)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
261	Wadsworth..(60)	Atlantic Fleet...	310 0	29 11	9 2½	1,060	13.77	1,174	10 0½
262	Wainwright..(62)	Atlantic Fleet...	310 0	29 11	9 8½	1,150	13.92	1,265	10 8½
263	Walke.....(34)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	889	9 5
264	Walker.....(163)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½
265	Ward.....(139)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
266	Warrington..(30)	Unassigned, Navy Yard, Phila.	289 0	26 1½	8 4	742	12.0	887	9 5
267	Wasmuth....(338)	Building, 50.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
268	Waters.....(115)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½
269	Welles.....(257)	Pacific Fleet....	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
270	Whipple.....(217)	Building, 54% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
271	Wickes.....(75)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½
272	Wilkes.....(67)	Atlantic Fleet...	310 0	29 11	9 5½	1,110	13.9	1,224	10 8½
273	William B. Preston.....(344)	Building, 74.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
274	William Jones(308)	Building, 72.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½
275	Williams.....(108)	Pacific Fleet....	310 0	30 11½	9 2	1,191	15.4	1,284	9 9½

¹ Length on designed water line.² Extreme.

DESTROYERS.

Load.		Length over all.	Trial.		Fuel capacity.		Rig.		Messess (complement).			Name and official number.	
Draft aft.	Ft. in.		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.		
					40 cubic feet per ton.	Gallons.							
													Tons.
9 0 $\frac{1}{2}$ 263	252	314 4 $\frac{1}{2}$	1,272	34.53	.....	.....	4	2	8	8	106	Tingey (272)	252
9 0 $\frac{1}{2}$ 263	253	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	Toucey (282)	253
9 0 $\frac{1}{2}$ 264	264	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	9	71	Tracy (214)	254
9 0 $\frac{1}{2}$ 255	255	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	Trever (339)	255
9 5 256	256	293 10	733	30.89	224	67,051	4	2	6	9	71	Trippe (33)	256
10 4 $\frac{1}{2}$ 257	257	315 3	1,103	29.56	309	92,517	4	2	8	8	90	Tucker (57)	257
9 0 $\frac{1}{2}$ 258	258	314 4 $\frac{1}{2}$	1,260	34.16	.....	.....	4	2	8	8	106	Turner (259)	258
9 0 $\frac{1}{2}$ 259	259	314 4 $\frac{1}{2}$	1,192	35.0	.....	.....	4	2	8	8	106	Twiggs (127)	259
9 10 $\frac{1}{2}$ 260	260	314 4 $\frac{1}{2}$	1,202	34.61	.....	.....	4	2	8	8	106	Upshur (144)	260
10 0 $\frac{1}{2}$ 261	261	315 3	1,034	30.67	310	92,687	4	2	8	8	90	Wadsworth (60)	261
10 8 $\frac{1}{2}$ 262	262	315 3	1,111	29.67	308	92,031	4	2	8	8	90	Wainwright (62)	262
9 5 263	263	293 10	772	29.78	238	71,316	3	2	6	9	71	Walke (34)	263
9 9 $\frac{1}{2}$ 264	264	314 4 $\frac{1}{2}$	1,191	34.92	.....	.....	4	2	8	8	106	Walker (163)	264
9 8 $\frac{1}{2}$ 265	265	314 4 $\frac{1}{2}$	1,154	34.50	.....	.....	4	2	8	8	106	Ward (139)	265
9 5 266	266	293 10	729	30.12	236	70,704	3	2	6	9	71	Warrington (30)	266
9 0 $\frac{1}{2}$ 267	267	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	Wasmuth (338)	267
10 1 268	268	314 4 $\frac{1}{2}$	1,161	35.2	.....	.....	4	2	8	8	106	Waters (115)	268
9 2 269	269	314 4 $\frac{1}{2}$	1,260	34.33	.....	.....	4	2	8	8	106	Welles (257)	269
9 1 270	270	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	Whipple (217)	270
8 1 271	271	314 4 $\frac{1}{2}$	1,163	35.34	.....	.....	4	2	8	8	106	Wickes (75)	271
8 1 272	272	315 3	1,121	29.58	.....	.....	4	2	8	8	106	Wilkes (67)	272
9 1 273	273	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	William B. Preston... (344)	273
9 1 274	274	314 4 $\frac{1}{2}$	1,215	35.0	.....	.....	4	2	8	8	106	William Jones (308)	274
9 1 275	275	314 4 $\frac{1}{2}$	1,201	34.05	.....	.....	4	2	8	8	106	Williams (108)	275

¹ Estimated.² Three-and-one-half-hour trial.³ At beginning of trial.⁴ Two-hour trial.⁵ Three-hour trial.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft, horsepower on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					Sq. ft.		
252	Tingey.....(272)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,910	252
253	Toucey.....(282)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,910	253
254	Tracy.....(214)	2	Parsons geared turb.....	4 White-Forster..	27,500	27,000	254
255	Trever.....(339)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	255
256	Trippe.....(33)	3	Parsons turb. ²	4 Normand.....	19,320	14,978	256
257	Tucker.....(57)	2	Curtis geared turb. ³	4 Yarrow.....	21,500	16,399	257
258	Turner.....(259)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,000	258
259	Twiggs.....(127)	2	Parsons geared turb.....	4 Thornycroft....	27,048	26,000	259
260	Upshur.....(144)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,025	260
261	Wadsworth.....(60)	2	Parsons geared turb.....	4 Normand.....	21,500	16,091	261
262	Wainwright.....(62)	2	Parsons geared turb. ⁴	4 Thornycroft....	23,936	17,955	262
263	Walke.....(34)	2	Curtis turb.....	4 Yarrow.....	18,000	12,573	263
264	Walker.....(163)	2	Curtis geared turb.....	4 Yarrow.....	27,540	27,310	264
265	Ward.....(139)	2	Parsons geared turb.....	4 Normand.....	27,000	27,500	265
266	Warrington.....(30)	2	Zoelly turb.....	4 White-Forster..	18,000	12,846	13,333 266
267	Wasmuth.....(338)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	267
268	Waters.....(115)	2	Parsons geared turb.....	4 White-Forster..	27,500	26,160	268
269	Welles.....(257)	2	Curtis geared turb.....	4 Yarrow.....	27,540	28,025	269
270	Whipple.....(217)	2	Parsons geared turb.....	4 White-Forster..	27,500	27,000	270
271	Wickes.....(75)	2	Parsons geared turb.....	4 Normand.....	27,000	24,610	271
272	Wilkes.....(67)	2	Parsons geared turb. ⁵	4 White-Forster..	22,520	17,700	272
273	William B. Preston.....(344)	2	Parsons geared turb.....	4 Normand.....	27,000	26,000	273
274	William Jones(308)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	27,000	274
275	Williams.....(108)	2	Curtis geared turb.....	4 Yarrow.....	27,540	26,000	275

¹ Estimated.² Cruising turbine on both outboard shafts.³ Cruising turbines on both shafts.⁴ Cruising turbine on port shaft only.⁵ Cruising turbine on starboard shaft only.

DESTROYERS.

Main engines.	Total maximum.	Shaft, horse-power on trial.	Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.				
				No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ²			Receiving sets. ²			
									No.	Type.		No.	Type.		
Tons.															
27,910	23		252	¹ 453	2	25	125	2-25-3600	General Electric...			1		Tingey.....(272)	252
27,910	23		253	453	2	25	125	2-25-3600	General Electric...			1		Toucey.....(282)	253
27,000	24		254	412	2	25	125	8-25-1111	Westinghouse.....			1		Tracy.....(214)	254
26,000	26		255	453	2	25	125	8-25-1111	Westinghouse.....			1		Trever.....(339)	255
14,978	26		256	270	2	10	125	113-10-4000	General Electric...					Trippe.....(33)	256
16,399	27		257	369	2	25	125	2-25-3600	General Electric...			1		Tucker.....(57)	257
27,000	28		258	453	2	25	125	2-25-3600	General Electric...			1		Turner.....(259)	258
26,000	28		259	441	2	25	125	2-25-3600	General Electric...			1		Twiggs.....(127)	259
14,025	29		260	412	2	25	125	8-25-1111	Westinghouse.....			1		Upshur.....(144)	260
16,091	29		261	323	2	25	125	2-25-3600	General Electric...					Wadsworth.....(80)	261
17,955	29		262	367	2	25	125	2-25-3600	General Electric...					Wainwright.....(62)	262
22,573	29		263	303	2	10	125	113-10-4000	General Electric...					Walke.....(34)	263
17,310	29		264	¹ 460	2	25	125	2-25-3600	General Electric...					Walker.....(163)	264
17,500	29		265	404	2	25	125	8-25-1111	Westinghouse.....			1		Ward.....(139)	265
18,846	30	13,333	266	283	2	10	125	113-10-4000	General Electric...					Warrington.....(30)	266
17,000	27		267	¹ 453	2	25	125	8-25-1111	Westinghouse.....			1		Wasmuth.....(338)	267
17,160	28		268	412	2	25	125	8-25-1111	Westinghouse.....			1		Waters.....(115)	268
17,025	29		269	¹ 453	2	25	125	2-25-3600	General Electric...			1		Welles.....(257)	269
17,000	27		270	412	2	25	125	8-25-1111	Westinghouse.....			1		Whipple.....(217)	270
17,610	27		271	404	2	25	125	2-25-3600	General Electric...	1	(3)			Wickes.....(75)	271
17,700	27		272	367	2	25	125	8-25-1111	Westinghouse.....	1	(4)	1		Wilkes.....(67)	272
17,000	27		273	¹ 353	2	25	125	8-25-1111	Westinghouse.....			1		William B. Pres-ton.....(344)	273
17,000	27		274	¹ 477	2	25	125	2-25-3600	General Electric...			1		William Jones..(308)	274
17,000	27		275	486	2	25	125	2-25-3600	General Electric...					Williams.....(108)	275

¹ Estimated.	² Submarine Signal Co.	³ Submarine bell.	⁴ Oscillator.
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¹ Estimated.² Submarine Signal Co.³ Submarine bell.⁴ Oscillator.only.
aft only.

SUB-MARINES

GUN-BOATS

EAGLE

SUB-CHASER

TUGS-MINE

CO-YA

AUX-S

AUX-T

M-T

SE

B

S

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery.	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
252	Tingey.....(272)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	252
253	Toucey.....(282)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	253
254	Tracy.....(214)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	254
255	Trever.....(339)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Oct. 6, 1917	255
256	Trippe.....(33)	.....	3 18" twin..	Bath Iron Works, Bath, Me.	650, 600	Mar. 3, 1909	256
257	Tucker.....(57)	4 4", 50 cal....	4 21" twin..	Fore River S. B. Co., Quincy, Mass.	861, 000	Mar. 4, 1913	257
258	Turner.....(259)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	258
259	Twiggs.....(127)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+10%.	Mar. 4, 1917	259
260	Upshur.....(144)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	260
261	Wadsworth..(60)	4 4", 50 cal....	4 21" twin..	Bath Iron Works, Bath, Me.	884, 000	Mar. 4, 1913	261
262	Wainwright..(62)	4 4", 50 cal....	4 21" twin..	New York S. B. Co., Camden, N. J.	825, 000	Mar. 4, 1913	262
263	Walke.....(34)	.....	3 18" twin..	Fore River S. B. Co., Quincy, Mass.	644, 000	Mar. 3, 1909	263
264	Walker.....(163)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Fore River S. B. Co., Quincy, Mass.	Cost+10%.	Mar. 4, 1917	264
265	Ward.....(139)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Mar. 4, 1917	265
266	Warrington..(30)	.....	3 18" twin..	Wm. Cramp & Sons, Philadelphia, Pa.	664, 000	May 13, 1908	266
267	Wasmuth....(338)	4 4", 50 cal.; 1 3", 50 cal.A.A.	4 21" triple.	Navy Yard, Mare Island.	.....	Oct. 6, 1917	267
268	Waters.....(115)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	268
269	Welles.....(257)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Quincy, Mass.	Cost+fee.	Oct. 6, 1917	269
270	Whipple....(217)	4 4", 50 cal.; 1 3", 50 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	270
271	Wickes.....(75)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Aug. 29, 1916	271
272	Wilkes.....(67)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	812, 309	June 30, 1914	272
273	William B. Preston.....(344)	4 4", 50 cal.; 1 3", 50 cal.A.A.	4 21" triple.	Navy yard, Norfolk.	.....	Oct. 6, 1917	273
274	William Jones(308)	4 4", 50 cal.; 1 3", 50 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	274
275	Williams....(108)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Union Iron Works, San Francisco, Calif.	Cost+10%.	Mar. 4, 1917	275

¹ Together with act of Aug. 29, 1916.

DESTROYERS.

Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
252 Dec. 6, 1917	Aug. 8, 1918	Apr. 24, 1919	None.....	July 25, 1919	July 25, 1919	Tingey....(272)	252
253 Dec. 6, 1917	Apr. 26, 1919	Sept. 5, 1919	None.....	Oct. 31, 1919	Dec. 9, 1919	Toucey...(282)	253
254 Dec. 19, 1917	Apr. 3, 1919	Aug. 12, 1919	None.....			Tracy.....(214)	254
255 Jan. 22, 1918	Aug. 12, 1919		None.....			Trever....(339)	255
256 June 15, 1909	Apr. 12, 1910	Dec. 20, 1910	June 15, 1911	Mar. 21, 1911	Mar. 23, 1911 Mar. 22, 1917	Trippe.....(33)	256
257 Sept. 22, 1913	Nov. 9, 1914	May 4, 1915	Sept. 22, 1915	Apr. 11, 1916	Apr. 11, 1916	Tucker.....(57)	257
258 Dec. 6, 1917	Dec. 19, 1918	May 17, 1919	None.....	Sept. 23, 1919	Sept. 24, 1919	Turner....(259)	258
259 July 11, 1917	Jan. 23, 1918	Sept. 28, 1918	None.....	July 28, 1919	July 28, 1919	Twiggs...(127)	259
260 Sept. 8, 1917	Feb. 19, 1918	July 4, 1918	None.....	Dec. 23, 1918	Dec. 23, 1918	Upshur...(144)	260
261 Oct. 15, 1913	Feb. 23, 1914	Apr. 29, 1915	Oct. 15, 1915	July 23, 1915	July 23, 1915	Wadsworth (60)	261
262 Oct. 15, 1913	Sept. 1, 1914	June 12, 1915	Oct. 15, 1915	May 12, 1916	May 12, 1916	Wainwright (62)	262
263 June 29, 1909	Mar. 5, 1910	Nov. 3, 1910	June 29, 1911	July 18, 1911	July 22, 1911 Mar. 22, 1917	Walke.....(34)	263
264 Aug. 15, 1917	June 19, 1918	Sept. 14, 1918	None.....	Jan. 31, 1919	Jan. 31, 1919	Walker...(163)	264
265 July 20, 1917	May 15, 1918	June 1, 1918	Sept. 30, 1918		July 24, 1918	Ward.....(139)	265
266 Oct. 1, 1908	June 21, 1909	June 18, 1910	Oct. 1, 1910	Mar. 17, 1911	Mar. 20, 1911 Mar. 22, 1917	Warrington (30)	266
267 Jan. 22, 1918	Aug. 12, 1919		None.....			Wasmuth.(338)	267
268 May 2, 1917	July 26, 1917	Mar. 3, 1918	None.....	Aug. 8, 1918	Aug. 8, 1918	Waters...(115)	268
269 Dec. 6, 1917	Nov. 13, 1918	May 8, 1919	None.....			Welles....(257)	269
270 Dec. 19, 1917	June 12, 1919	Nov. 6, 1919	None.....			Whipple...(217)	270
271 Nov. 30, 1916	June 26, 1917	June 25, 1918	None.....	July 31, 1918	July 31, 1918	Wicks.....(75)	271
272 Jan. 28, 1915	Mar. 11, 1915	May 18, 1916	Nov. 28, 1916	Nov. 10, 1916	Nov. 9, 1916	Wilkes.....(67)	272
273 Jan. 25, 1918	Nov. 18, 1918	Aug. 9, 1919	None.....			William B. Preston.(344)	273
274 Dec. 6, 1917	Oct. 2, 1918	Apr. 9, 1919	None.....			William Jones (308)	274
275 May 4, 1917	Mar. 25, 1918	July 4, 1918	None.....	Mar. 1, 1919	Mar. 1, 1919	Williams..(108)	275

¹ Date assigned to yard.² Expiration of construction period.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
276	Williamson... (244)	Building, 67.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 276
277	Winslow..... (53)	Atlantic Fleet...	300 0	30 4	9 5½	1,050	14.44	1,171	10 5½ 277
278	Wood..... (317)	Building, 72% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 278
279	Wood, Welborn C..... (195)	Building, 61% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 279
280	Woodbury... (309)	Building, 72.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 280
281	Woolsey..... (77)	Pacific Fleet....	310 0	30 11½	9 0	1,154	15.4	1,247	9 8½ 281
282	Worden..... (288)	Building, 74.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 282
283	Yarborough. (314)	Building, 73.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 283
284	Yarnall..... (143)	Pacific Fleet....	310 0	30 11½	9 0½	1,154	15.4	1,247	9 10½ 284
285	Young..... (312)	Building, 73.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 285
286	Zane..... (337)	Building, 65.4% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 286
287	Zellin..... (313)	Building, 73.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 287
288	Number ¹ 218	Building, 48% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 288
289	Number ² 219	Building, 43% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 289
290	Number ³ 220	Building, 45% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 290
291	Number..... 221	Building, 40% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 291
292	Number ⁴ 222	Building, 45% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 292
293	Number..... 223	Building, 45% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 293
294	Number..... 225	Building, 44% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 294
295	Number..... 226	Building, 44% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 295
296	Number..... 227	Building, 35% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 296
297	Number..... 228	Building, 35% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 297
298	Number..... 229	Building, 33% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 298
299	Number..... 230	Building, 33% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 299

¹ Length on designed water line.² Named Parrott.³ Named Edsall.⁴ Named MacLeish.⁵ Named Bulmer.

DESTROYERS.

1.	Draft aft.	Ft. in.	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).				Name and official number.	
				Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.			
						40 cubic feet per ton.	Gallons.								
		Ft. in.	Tons.	Knots.	Tons.										
9 91	276	314 4½	11,215	135.0				4	2	8	8	106	Williamson.....(244)	276	
10 54	277	305 3	1,041	29.05		305	91,161	4	2	8	8	90	Winslow.....(53)	277	
9 91	278	314 4½	11,215	135.0				4	2	8	8	106	Wood.....(317)	278	
9 91	279	314 4½	11,215	F.0				4	2	8	8	106	Wood, Welborn C... (195)	279	
9 91	280	314 4½	11,215	135.0				4	2	8	8	106	Woodbury.....(309)	280	
9 84	281	314 4½	1,150	35.33				4	2	8	8	106	Woolsey.....(77)	281	
9 91	282	314 4½	11,215	135.0				4	2	8	8	106	Worden.....(288)	282	
9 91	283	314 4½	11,215	135.0				4	2	8	8	106	Yarborough.....(314)	283	
9 101	284	314 4½	1,154	35.13				4	2	8	8	106	Yarnall.....(143)	284	
9 91	285	314 4½	11,215	135.0				4	2	8	8	106	Young.....(312)	285	
9 91	286	314 4½	11,215	135.0				4	2	8	8	106	Zane.....(337)	286	
9 91	287	314 4½	11,215	135.0				4	2	8	8	106	Zellin.....(313)	287	
9 91	288	314 4½	1,215	35.0				4	2	8	8	106	Number.....218	288	
9 91	289	314 4½	1,215	35.0				4	2	8	8	106	Number.....219	289	
9 91	290	314 4½	1,215	35.0				4	2	8	8	106	Number.....220	290	
9 91	291	314 4½	1,215	35.0				4	2	8	8	106	Number.....221	291	
9 91	292	314 4½	1,215	35.0				4	2	8	8	106	Number.....222	292	
9 91	293	314 4½	1,215	35.0				4	2	8	8	106	Number.....223	293	
9 91	294	314 4½	1,215	35.0				4	2	8	8	106	Number.....225	294	
9 91	295	314 4½	1,215	35.0				4	2	8	8	106	Number.....226	295	
9 91	296	314 4½	1,215	35.0				4	2	8	8	106	Number.....227	296	
9 91	297	314 4½	1,215	35.0				4	2	8	8	106	Number.....228	297	
9 91	298	314 4½	1,215	35.0				4	2	8	8	106	Number.....229	298	
9 91	299	314 4½	1,215	35.0				4	2	8	8	106	Number.....230	299	

¹ Estimated.

DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
				Number and type.	Total heating surface.	Main engines.	Total maximum.
					<i>Sq. ft.</i>		
276	Williamson.. (244)	2	Westinghouse turb.....	4 White-Forster..	27,500	1 27,000	276
277	Winslow..... (83)	2	Cramp turb. ²	4 White-Forster..	21,600	15,984	277
278	Wood..... (317)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	1 27,000	278
279	Wood, Welborn C..... (195)	2	Westinghouse geared turb.	4 White-Forster	27,500	1 27,000	279
280	Woodbury.... (309)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	1 27,000	280
281	Woolsey..... (77)	2	Parsons geared turb.....	4 Normand.....	27,000	24,575	281
282	Worden..... (288)	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	282
283	Yarborough. (314)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	1 27,000	283
284	Yarnall..... (143)	2	Parsons geared turb.....	4 White-Forster..	27,500	24,900	284
285	Young..... (312)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	1 27,000	285
286	Zane..... (337)	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	286
287	Zellin..... (313)	2	G. E. Curtis turb. ³	4 Yarrow.....	27,540	1 27,000	287
288	Number..... 218	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	288
289	Number..... 219	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	289
290	Number..... 220	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	290
291	Number..... 221	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	291
292	Number..... 222	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	292
293	Number..... 223	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	293
294	Number..... 225	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	294
295	Number..... 226	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	295
296	Number..... 227	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	296
297	Number..... 228	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	297
298	Number..... 229	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	298
299	Number..... 230	2	Parsons geared turb.....	4 White-Forster..	27,500	1 27,000	299

¹ Estimated.² Two cruising engines $\frac{13 \times 25}{12}$.³ Cruising turbines on both shafts.

DESTROYERS.

Total maxi- mum.	Total weight of ma- chinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		No.	Kilowatts (each).	Volts.	Type (turbo- generators).	Builders.	Sending sets. ¹		Receiv- ing sets. ²			
							No.	Type.	No.	Type.		
Tons.												
276	1453	2	25	125	8-25-11333	Westinghouse.....			1		Williamson.....(244)	276
277	351	2	25	125	8-25-3200	Terry-Diehl.....					Winslow.....(53)	277
278	1477	2	25	125	2-25-3600	General Electric...			1		Wood.....(317)	278
279	1453	2	25	125	8-25-11333	Westinghouse.....			1		Wood, Welborn (195) C.	279
280	1477	2	25	125	2-25-3600	General Electric...			1		Woodbury.....(309)	280
281	404	2	25	125	2-25-3600	General Electric...			1		Woolsey.....(77)	281
282	1453	2	25	125	2-25-3600	General Electric...			1		Worden.....(288)	282
283	1477	2	25	125	2-25-3600	General Electric...			1		Yarborough.....(314)	283
284	412	2	25	125	8-25-11333	Westinghouse.....					Yarnall.....(143)	284
285	1477	2	25	125	2-25-3600	General Electric...			1		Young.....(312)	285
286	404	2	25	125	8-25-11333	Westinghouse.....			1		Zane.....(337)	286
287	1477	2	25	125	2-25-3600	General Electric...			1		Zellin.....(313)	287
288	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....218	288
289	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....219	289
290	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....220	290
291	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....221	291
292	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....222	292
293	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....223	293
294	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....225	294
295	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....226	295
296	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....227	296
297	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....228	297
298	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....229	298
299	412	2	25	125	8-25-11333	Westinghouse.....			1		Number.....230	299

¹ Estimated.² Submarine Signal Co.

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.	
		Guns.	Torpedo tubes (deck).				
276	Williamson..(244)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	276
277	Winslow.....(53)	4 4", 50 cal.;	4 21" twin.	Wm. Cramp & Sons, Philadelphia, Pa.	842,000	Aug. 22, 1912	277
278	Wood.....(317)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	278
279	Wood, Welborn C.....(195)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Newport News S. B. Co., Newport News, Va.	Cost+fee.	Oct. 6, 1917	279
280	Woodbury..(309)	4 4", 50 cal.; 1 3", 23 cal.A.A.	21' triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	280
281	Woolsey.....(77)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+10%.	Aug. 29, 1916	281
282	Worden.....(288)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	282
283	Yarborough (314)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	283
284	Yarnall.....(143)	4 4", 50 cal.; 2 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+10%.	Mar. 4, 1917	284
285	Young.....(312)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	285
286	Zane.....(337)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.		Oct. 6, 1917	286
287	Zellin.....(313)	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	287
288	Number.....218	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	288
289	Number.....219	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	289
290	Number.....220	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	290
291	Number.....221	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	291
292	Number.....222	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	292
293	Number.....223	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	293
294	Number.....225	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	294
295	Number.....226	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	295
296	Number.....227	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	296
297	Number.....228	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	297
298	Number.....229	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	298
299	Number.....230	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Wm. Cramp & Sons, Philadelphia, Pa.	Cost+fee.	Oct. 6, 1917	299

DESTROYERS.

Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
276 Dec. 29, 1917	Mar. 27, 1919	Oct. 16, 1919	None.....	.....	.....	Williamson(244)	276
277 Dec. 7, 1912	Oct. 1, 1913	Feb. 11, 1915	Dec. 7, 1914	Aug. 7, 1915	Aug. 7, 1915	Winalow...(53)	277
278 Dec. 6, 1917	Jan. 23, 1919	May 28, 1919	None.....	.....	.....	Wood.....(317)	278
279 Feb. 14, 1918	Sept. 24, 1918	.....	None.....	.....	.....	Wood, Wel-(195) born C.	279
280 Dec. 6, 1917	Oct. 3, 1918	Feb. 6, 1919	None.....	.....	.....	Woodbury(309)	280
281 Nov. 30, 1916	Nov. 1, 1917	Sept. 17, 1918	None.....	Sept. 30, 1918	Sept. 30, 1918	Woolsey...(77)	281
282 Dec. 6, 1917	June 30, 1919	Oct. 24, 1919	None.....	Dec. 23, 1919	.....	Worden...(288)	282
283 Dec. 6, 1917	Feb. 27, 1919	June 20, 1919	None.....	.....	.....	Yarborough (314)	283
284 Sept. 8, 1917	Feb. 12, 1918	June 19, 1918	None.....	Nov. 29, 1918	Nov. 29, 1918	Yarnall...(143)	284
285 Dec. 6, 1917	Jan. 28, 1919	May 28, 1919	None.....	.....	.....	Young...(312)	285
286 Jan. 22, 1918	Jan. 15, 1919	Aug. 12, 1919	None.....	.....	.....	Zane.....(337)	286
287 Dec. 6, 1917	Feb. 20, 1919	May 28, 1919	None.....	.....	.....	Zellin.....(313)	287
288 Dec. 19, 1917	July 23, 1919	Nov. 25, 1919	.....	.....	.....	Number...218	288
289 Dec. 19, 1917	.....	.....	.....	.....	.....	Number...219	289
290 Dec. 19, 1917	Aug. 19, 1919	Dec. 18, 1919	.....	.....	.....	Number...220	290
291 Dec. 19, 1917	Oct. 9, 1919	.....	.....	.....	.....	Number...221	291
292 Dec. 19, 1917	Aug. 11, 1919	.....	.....	.....	.....	Number...222	292
293 Dec. 19, 1917	Aug. 11, 1919	.....	.....	.....	.....	Number...223	293
294 Dec. 19, 1917	Sept. 9, 1919	.....	.....	.....	.....	Number...225	294
295 Dec. 19, 1917	Sept. 9, 1919	.....	.....	.....	.....	Number...226	295
296 Dec. 19, 1917	Oct. 23, 1919	.....	.....	.....	.....	Number...227	296
297 Dec. 19, 1917	Nov. 11, 1919	.....	.....	.....	.....	Number...228	297
298 Dec. 19, 1917	Dec. 3, 1919	.....	.....	.....	.....	Number...229	298
299 Dec. 19, 1917	Dec. 23, 1919	.....	.....	.....	.....	Number...230	299

¹ Date assigned to yard.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.		
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.	
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
300	Number.....246	Building, 40.2% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	300
301	Number.....247	Building, 38.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	301
302	Number.....248	Building, 39% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	302
303	Number.....249	Building, 33.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	303
304	Number.....250	Building, 31% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	304
305	Number ².....291	Building, 65% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	305
306	Number ³.....293	Building, 56.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	306
307	Number ⁴.....294	Building, 56% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	307
308	Number ⁵.....295	Building, 54.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	308
309	Number ⁶.....326	Building, 66.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	309
310	Number ⁷.....329	Building, 57.5% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	310
311	Number.....330	Building, 34.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	311
312	Number.....331	Building, 34.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	312
313	Number.....332	Building, 34.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	313
314	Number.....333	Building, 45.9% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	314
315	Number.....334	Building, 34.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	315
316	Number.....335	Building, 34.3% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	316
317	Number.....340	Building, 34.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	317
318	Number.....341	Building, 32.6% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	318
319	Number ⁸.....346	Building, 52.7% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	319
320	Number.....347	Building, 47.1% complete.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	320
321	Number.....348	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½	321

¹ Length on designed water line.² Named Converse.³ Named Billingsley.⁴ Named Osborne.⁵ Named Ausburn.⁶ Named Coghlan.⁷ Named Bruce.⁸ Named Sicard.*Charles Ausburne*

DESTROYERS.

Fullload.		Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.		
Displacement.	Draft aft.		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom off-icers.	Chief petty off-icers.	Men.			
					40 cubic feet per ton.	Gallons.								
Tons.	Ft. in.	Ft. in.	Tons. ¹	Knots. ¹	Tons.							Number.....		
1,308	9 9/16	300	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....246	300
		301	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....247	301
1,308	9 9/16	301	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....248	302
1,308	9 9/16	302	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....249	303
1,308	9 9/16	303	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....250	304
1,308	9 9/16	304	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....251	305
1,308	9 9/16	305	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....253	306
1,308	9 9/16	306	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....294	307
1,308	9 9/16	307	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....296	308
1,308	9 9/16	308	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....326	309
1,308	9 9/16	309	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....329	310
1,308	9 9/16	310	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....330	311
1,308	9 9/16	311	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....331	312
1,308	9 9/16	312	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....332	313
1,308	9 9/16	313	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....333	314
1,308	9 9/16	314	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....334	315
1,308	9 9/16	315	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....335	316
1,308	9 9/16	316	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....340	317
1,308	9 9/16	317	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....341	318
1,308	9 9/16	318	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....346	319
1,308	9 9/16	319	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....347	320
1,308	9 9/16	320	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106	Number.....348	321
1,308	9 9/16	321	314 4 1/2	1,215	35.0	.....	.....	4	2	8	8	106		

1 Estimated.

¹ Estimated.Named Bruce.
Named Seward.SUB-
MARINESGUN-
BOATS

EAGLES

SUB-
CHASERSTUGS
MINE SCO
YAAUX
SAUX
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DESTROYERS.

	Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.		
				Number and type.	Total heating surface.	Main engines.	Total maximum.	
					<i>Sq. ft.</i>			
300	Number.....246	2	Westinghouse geared turb.	4 White-Forster..	27,500	1 27,000	.....	300
301	Number.....247	2	Westinghouse geared turb.	4 White-Forster..	27,500	1 27,000	.....	301
302	Number.....248	2	Westinghouse geared turb.	4 White-Forster..	27,500	1 27,000	.....	302
303	Number.....249	2	Westinghouse geared turb.	4 White-Forster..	27,500	1 27,000	.....	303
304	Number.....250	2	Westinghouse geared turb.	4 White-Forster..	27,500	1 27,000	.....	304
305	Number.....291	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	.....	305
306	Number.....293	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	.....	306
307	Number.....294	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	.....	307
308	Number.....295	2	Curtis geared turb.....	4 Yarrow.....	27,540	1 27,000	.....	308
309	Number.....326	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	309
310	Number.....329	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	310
311	Number.....330	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	311
312	Number.....331	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	312
313	Number.....332	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	313
314	Number.....333	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	314
315	Number.....334	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	315
316	Number.....335	2	G. E. Curtis geared turb. ²	4 Yarrow.....	27,540	1 27,000	.....	316
317	Number.....340	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	.....	317
318	Number.....341	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	.....	318
319	Number.....346	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	.....	319
320	Number.....347	2	Parsons geared turb.....	4 Normand.....	27,000	1 26,000	.....	320
321	Number.....348	2	.....	.....	.....	.....	.....	321

¹ Estimated.² Cruising turbine on each shafts.

DESTROYERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.
		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ²		Receiving sets. ²		
							No.	Type.	No.	Type.	
Tons.											
300	¹ 453	2	25	125	8-25-11111	Westinghouse.....			1		Number.....246
301	¹ 453	2	25	125	8-25-11111	Westinghouse.....			1		Number.....247
302	¹ 453	2	25	125	8-25-11111	Westinghouse.....			1		Number.....248
303	¹ 453	2	25	125	8-25-11111	Westinghouse.....			1		Number.....249
304	¹ 453	2	25	125	8-25-11111	Westinghouse.....			1		Number.....250
305	¹ 452	2	25	125	2-25-3600	General Electric.....			1		Number.....291
306	¹ 477	2	25	125	2-25-3600	General Electric.....			1		Number.....293
307	¹ 477	2	25	125	2-25-3600	General Electric.....			1		Number.....294
308	¹ 477	2	25	125	2-25-3600	General Electric.....			1		Number.....295
309	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....326
310	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....329
311	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....330
312	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....331
313	453	2	25	125	2-25-3600	General Electric.....			1		Number.....332
314	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....333
315	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....334
316	¹ 453	2	25	125	2-25-3600	General Electric.....			1		Number.....335
317	404	2	25	125	8-25-11111	Westinghouse.....			1		Number.....340
318	404	2	25	125	8-25-11111	Westinghouse.....			1		Number.....341
319	404	2	25	125	2-25-3600	General Electric.....			1		Number.....346
320	404	2	25	125	2-25-3600	General Electric.....			1		Number.....347
321		2	25	125							Number.....348

¹ Estimated.² Submarine Signal Co.

DESTROYERS.

Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery.	Date of act authorizing building.	
	Guns.	Torpedo tubes (deck).				
300 Number.....246	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	300
301 Number.....247	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	301
302 Number.....248	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	302
303 Number.....249	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	303
304 Number.....250	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	New York S. B. Co., Camden, N. J.	Cost+fee.	Oct. 6, 1917	304
305 Number.....291	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	305
306 Number.....293	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	306
307 Number.....294	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	307
308 Number.....295	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., Squantum, Mass.	Cost+fee.	Oct. 6, 1917	308
309 Number.....326	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	309
310 Number.....329	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	310
311 Number.....330	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	311
312 Number.....331	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	312
313 Number.....332	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	313
314 Number.....333	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	314
315 Number.....334	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	315
316 Number.....335	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bethlehem S. B. Corp., San Francisco, Calif.	Cost+fee.	Oct. 6, 1917	316
317 Number.....340	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Oct. 6, 1917	317
318 Number.....341	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Navy yard, Mare Island.	.....	Oct. 6, 1917	318
319 Number.....346	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+fee.	¹ July 1, 1918	319
320 Number.....347	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Bath Iron Works, Bath, Me.	Cost+fee.	¹ July 1, 1918	320
321 Number.....348	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918	321

¹ Together with act of Aug. 29, 1916.

DESTROYERS.

Date of act authorizing building.		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
Oct. 6, 1917 300	300	Dec. 29, 1917	May 27, 1919	.....	None.....	.....	.....	Number...246	300
Oct. 6, 1917 301	301	Dec. 29, 1917	June 16, 1919	.....	None.....	.....	.....	Number...247	301
Oct. 6, 1917 302	302	Dec. 29, 1917	July 26, 1919	.....	None.....	.....	.....	Number...248	302
Oct. 6, 1917 303	303	Dec. 29, 1917	July 30, 1919	.....	None.....	.....	.....	Number...249	303
Oct. 6, 1917 304	304	Dec. 29, 1917	.....	.....	None.....	.....	.....	Number...250	304
Oct. 6, 1917 305	305	Dec. 6, 1917	Aug. 18, 1919	Nov. 28, 1919	.....	.....	.....	Number...291	305
Oct. 6, 1917 306	306	Dec. 6, 1917	Sept. 8, 1919	Dec. 10, 1919	.....	.....	.....	Number...293	306
Oct. 6, 1917 307	307	Dec. 6, 1917	Sept. 11, 1919	Dec. 18, 1919	.....	.....	.....	Number...294	307
Oct. 6, 1917 308	308	Dec. 6, 1917	Sept. 23, 1919	.....	.....	.....	.....	Number...295	308
Oct. 6, 1917 309	309	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...326	309
Oct. 6, 1917 310	310	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...329	310
Oct. 6, 1917 311	311	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...330	311
Oct. 6, 1917 312	312	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...331	312
Oct. 6, 1917 313	313	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...332	313
Oct. 6, 1917 314	314	Dec. 6, 1917	Aug. 27, 1919	.....	.....	.....	.....	Number...333	314
Oct. 6, 1917 315	315	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...334	315
Oct. 6, 1917 316	316	Dec. 6, 1917	.....	.....	.....	.....	.....	Number...335	316
Oct. 6, 1917 317	317	Jan 22, 1918	.....	.....	.....	.....	.....	Number...340	317
Oct. 6, 1917 318	318	Jan. 22, 1918	.....	.....	.....	.....	.....	Number...341	318
Oct. 6, 1917 319	319	July 27, 1918	.....	.....	.....	.....	.....	Number...346	319
July 1, 1918 320	320	July 27, 1918	June 25, 1919	.....	.....	.....	.....	Number...347	320
July 1, 1918 321	321	.....	.....	.....	.....	.....	.....	Number...348	321

¹ Date assigned to yard.² Date of informal order.

DESTROYERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped, ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
322	Number.....349	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 322
323	Number.....350	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 323
324	Number.....351	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 324
325	Number.....352	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 325
326	Number.....353	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 326
327	Number.....354	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 327
328	Number.....355	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 328
329	Number.....356	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 329
330	Number.....357	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 330
331	Number.....358	Not yet under contract.	310 0	30 11½	9 4	1,215	15.5	1,308	9 9½ 331
332	Number.....353	Not yet under contract.	310 0	30 10½	9 4	1,215	15.5	1,308	9 9½ 332
Total normal displacement.....						385,129			

¹ Length on designed water line.

DESTROYERS.

	Length over all.	Trial.		Fuel capacity.		Rig.		Messes (complement).			Name and official number.
		Displacement.	Speed.	Fuel oil.		No. of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.	
				40 cubic feet per ton.	Gallons.						
Fl. in.	Tons. ¹	Knots. ¹	Tons.								
322	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....349
323	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....350
324	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....351
325	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....352
326	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....353
327	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....354
328	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....355
329	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....356
330	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....357
331	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....358
332	314 4½	1,215	35.0	.....		4	2	8	8	106	Number.....359

¹ Estimated.

DESTROYERS.

Name and official number.	No. of propellers.	Type of engines.	Boilers (oil burning).		Shaft horse-power on trial.	
			Number and type.	Total heating surface.	Main engines.	Total maximum.
				<i>Sq. ft.</i>		
322 Number 349	2	.....	.....	.....	.....	322
323 Number 350	2	.....	.....	.....	.....	323
324 Number 351	2	.....	.....	.....	.....	324
325 Number 352	2	.....	.....	.....	.....	325
326 Number 353	2	.....	.....	.....	.....	326
327 Number 354	2	.....	.....	.....	.....	327
328 Number 355	2	.....	.....	.....	.....	328
329 Number 356	2	.....	.....	.....	.....	329
330 Number 357	2	.....	.....	.....	.....	330
331 Number 358	2	.....	.....	.....	.....	331
332 Number 359	2	.....	.....	.....	.....	332
Total horsepower. ....	.....	.....	.....	8,465,805	.....	.....

DESTROYERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.
		No.	Kilowatts (each).	Volts.	Type (turbo-generators).	Builders.	Sending sets. ¹		Receiving sets. ¹		
							No.	Type.	No.	Type.	
Tons.											
322		2	25	125	.....	.....	.....	.....	.....	.....	Number. 349
323		2	25	125	.....	.....	.....	.....	.....	.....	Number. 350
324		2	25	125	.....	.....	.....	.....	.....	.....	Number. 351
325		2	25	125	.....	.....	.....	.....	.....	.....	Number. 352
326		2	25	125	.....	.....	.....	.....	.....	.....	Number. 353
327		2	25	125	.....	.....	.....	.....	.....	.....	Number. 354
328		2	25	125	.....	.....	.....	.....	.....	.....	Number. 355
329		2	25	125	.....	.....	.....	.....	.....	.....	Number. 356
330		2	25	125	.....	.....	.....	.....	.....	.....	Number. 357
331		2	25	125	.....	.....	.....	.....	.....	.....	Number. 358
332		2	25	125	.....	.....	.....	.....	.....	.....	Number. 359

¹Submarine Signal Co.

SUB-MARINES

GUN-BOATS

EAGLE

SUB-CHASE

TUGS-MINE

CO-YA

AUX-S

AUX

M-T

S

P

S

DESTROYERS.

	Name and official number.	Battery.		By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing building.
		Guns.	Torpedo tubes (deck).			
322	Number.....349	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918322
323	Number.....350	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918323
324	Number.....351	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918324
325	Number.....352	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918325
326	Number.....353	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918326
327	Number.....354	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918327
328	Number.....355	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918328
329	Number.....356	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918329
330	Number.....357	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918330
331	Number.....358	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918331
332	Number.....359	4 4", 50 cal.; 1 3", 23 cal.A.A.	4 21" triple.	Not yet placed.....	.....	¹ July 1, 1918332

¹ Together with act of Aug. 29, 1916.

DESTROYERS.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
July 1, 1918 322	322						Number ... 349	322
July 1, 1918 323	323						Number ... 350	323
July 1, 1918 324	324						Number ... 351	324
July 1, 1918 325	325						Number ... 352	325
July 1, 1918 326	326						Number ... 353	326
July 1, 1918 327	327						Number ... 354	327
July 1, 1918 328	328						Number ... 355	328
July 1, 1918 329	329						Number ... 356	329
July 1, 1918 330	330						Number ... 357	330
July 1, 1918 331	331						Number ... 358	331
July 1, 1918 332	332						Number ... 359	332

SUB-
MARINESGUN-
BOATS

EAGLE

SUB-
CHASETUGS
MINE SCO
YAAUX
SAUX
SM
TF

SE

B

ST

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
1	AA-1.....(52)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	June 30, 1914	1
2	AA-2.....(60)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	¹ Mar. 3, 1915	2
3	AA-3.....(61)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	¹ Mar. 3, 1915	3
4	A-2².....(3)	J. P. Holland Torpedo Boat Co., New York.	Crescent Shipyard, Elizabethport, N. J.	² June 7, 1900	4
5	A-3.....(4)	J. P. Holland Torpedo Boat Co., New York.	Union Iron Works, San Francisco, Calif.	² June 7, 1900	5
6	A-4².....(5)	J. P. Holland Torpedo Boat Co., New York.	Crescent Shipyard, Elizabethport, N. J.	² June 7, 1900	6
7	A-5.....(6)	J. P. Holland Torpedo Boat Co., New York.	Union Iron Works, San Francisco, Calif.	² June 7, 1900	7
8	A-6².....(7)	J. P. Holland Torpedo Boat Co., New York.	Crescent Shipyard, Elizabethport, N. J.	² June 7, 1900	8
9	A-7².....(8)	J. P. Holland Torpedo Boat Co., New York.	Crescent Shipyard, Elizabethport, N. J.	² June 7, 1900	9
10	B-1.....(10)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Apr. 27, 1904	10
11	B-2².....(11)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Apr. 27, 1904	11
12	B-3.....(12)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Apr. 27, 1904	12
13	C-1².....(9)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Apr. 27, 1904	13
14	C-2².....(13)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	14
15	C-3².....(14)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	15
16	C-4².....(15)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	16
17	C-5².....(16)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	17
18	D-1.....(17)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	18
19	D-2.....(18)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	19
20	D-3.....(19)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	⁴ June 29, 1906	20
21	E-1.....(24)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	May 13, 1908	21
22	E-2.....(25)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	May 13, 1908	22
23	F-2.....(21)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	May 13, 1908	23
24	F-3.....(22)	Electric Boat Co., New York..	The Moran Co., Seattle, Wash.	May 13, 1908	24
25	G-1.....(19¹)	Lake Torpedo Boat Co., Bridgeport, Conn.	Newport News S. B. Co., Newport News, Va.	¹ June 29, 1906	25

¹ Together with act of June 27, 1916.² Now being advertised for sale.³ Together with acts of June 10, 1896, and Mar. 3, 1899.⁴ Together with act of Mar. 2, 1907.

Former names: AA-1, Schley; A-2, Adder; A-3, Grampus; A-4, Mocassin; A-5, Pike; A-6, Porpoise; A-7, Shark; B-1, Viper; B-2, Cuttlefish; B-3, Tarantula; C-1, Octopus; C-2, Stingray; C-3, Tarpon.

SUBMARINES.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	Mar. 19, 1915	June 21, 1916	July 25, 1918	Mar. 19, 1918	.....	.....	AA-1.....(53)	1
2	Oct. 2, 1916	May 31, 1917	Sept. 6, 1919	Oct. 2, 1918	.....	.....	AA-2.....(60)	2
3	Oct. 2, 1916	May 21, 1917	May 24, 1919	Dec. 2, 1918	.....	.....	AA-3.....(61)	3
4	Aug. 25, 1900	Oct. 3, 1900	July 22, 1901	Apr. 25, 1901	Jan. 9, 1903	Jan. 12, 1903 Apr. 17, 1915	A-3.....(3)	4
5	Aug. 25, 1900	Dec. 10, 1900	July 31, 1902	Apr. 25, 1901	May 11, 1903	May 28, 1903 July 1, 1911	A-3.....(4)	5
6	Aug. 25, 1900	Nov. 8, 1900	Aug. 20, 1901	May 25, 1901	Jan. 13, 1903	Jan. 17, 1903 Apr. 17, 1915	A-4.....(5)	6
7	Aug. 25, 1900	Dec. 10, 1900	Jan. 14, 1903	May 25, 1901	May 11, 1903	May 28, 1903 Apr. 17, 1915	A-5.....(6)	7
8	Aug. 25, 1900	Dec. 13, 1900	Sept. 23, 1901	June 25, 1901	June 24, 1903	Sept. 19, 1903 July 1, 1911	A-6.....(7)	8
9	Aug. 25, 1900	Jan. 11, 1901	Oct. 19, 1901	June 25, 1901	June 24, 1903	Sept. 19, 1903 Apr. 17, 1915	A-7.....(8)	9
10	Mar. 6, 1905	Sept. 5, 1905	Mar. 30, 1907	Sept. 6, 1906	Oct. 12, 1907	Oct. 18, 1907 Apr. 17, 1915	B-1.....(10)	10
11	Mar. 18, 1905	Aug. 30, 1905	Sept. 1, 1906	Sept. 18, 1906	Oct. 12, 1907	Oct. 18, 1907 Sept. 2, 1913	B-2.....(11)	11
12	Mar. 18, 1905	Sept. 5, 1905	Mar. 30, 1907	Sept. 18, 1906	Nov. 11, 1907	Dec. 3, 1907 Sept. 2, 1913	B-3.....(12)	12
13	Mar. 6, 1905	Aug. 3, 1905	Oct. 4, 1906	Sept. 6, 1906	June 23, 1908	June 30, 1908 Aug 4, 1919	C-1.....(9)	13
14	Nov. 19, 1907	Mar. 4, 1908	Apr. 8, 1909	July 19, 1909	Oct. 16, 1909	Nov. 23, 1909 July 1, 1911	C-2.....(13)	14
15	Nov. 19, 1907	Mar. 17, 1908	Apr. 8, 1909	July 19, 1909	Oct. 14, 1909	Nov. 23, 1909 July 1, 1911	C-3.....(14)	15
16	Nov. 19, 1907	Mar. 17, 1908	June 17, 1909	Sept. 19, 1909	Oct. 20, 1909	Nov. 23, 1909 Aug. 15, 1919	C-4.....(15)	16
17	Nov. 19, 1907	Mar. 17, 1908	June 16, 1909	Sept. 19, 1909	Dec. 22, 1909	Feb. 2, 1910 July 1, 1911	C-5.....(16)	17
18	Nov. 23, 1907	Apr. 16, 1908	Apr. 8, 1909	Nov. 23, 1909	Oct. 7, 1909	Nov. 23, 1909 July 1, 1911	D-1.....(17)	18
19	Nov. 23, 1907	Apr. 16, 1908	June 16, 1909	Nov. 23, 1909	Oct. 11, 1909	Nov. 23, 1909 July 1, 1911	D-2.....(18)	19
20	Nov. 23, 1907	Apr. 16, 1908	Mar. 12, 1910	Dec. 23, 1909	Sept. 1, 1910	Sept. 8, 1910 Dec. 24, 1917	D-3.....(19)	20
21	June 3, 1909	Dec. 22, 1909	May 27, 1911	Aug. 3, 1911	Feb. 14, 1912	Feb. 14, 1912 June 13, 1917	E-1.....(24)	21
22	June 3, 1909	Dec. 22, 1909	June 11, 1911	Aug. 3, 1911	Feb. 14, 1912	Feb. 14, 1912 Mar. 25, 1918	E-2.....(25)	22
23	Mar. 5, 1909	Aug. 23, 1909	Mar. 19, 1912	June 5, 1911	June 25, 1912	June 25, 1912 June 13, 1917	F-2.....(21)	23
24	Mar. 5, 1909	Aug. 17, 1909	Jan. 6, 1912	Aug. 5, 1911	Aug. 5, 1912	Aug. 5, 1912 June 13, 1917	F-3.....(22)	24
25	Feb. 3, 1908	Feb. 2, 1909	Feb. 8, 1911	May 3, 1910	Oct. 28, 1912	Oct. 28, 1912 Feb. 6, 1915	G-1.....(19)	25

¹ Date placed out of commission.

Former names (continued): C-4, Bonita; C-5, Snapper; D-1, Narwhal; D-2, Grayling; D-3, Salmon; E-1, Skipjack; E-2, Sturgeon; F-2, Barracuda; F-3, Pickerel; G-1, Seal.

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
26	G-3.....(31)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Mar. 3, 1909	26
27	G-4.....(36)	American Laurenti Co., Philadelphia, Pa.	Wm. Cramp & Sons, Philadelphia, Pa.	May 13, 1908	27
28	H-1.....(28)	Electric Boat Co., New York, N. Y.	Union Iron Works, San Francisco, Cal.	Mar. 3, 1909	28
29	H-2.....(29)	Electric Boat Co., New York, N. Y.	Union Iron Works, San Francisco, Cal.	Mar. 3, 1909	29
30	H-3.....(30)	Electric Boat Co., New York, N. Y.	The Moran Co., Seattle, Wash.	Mar. 3, 1909	30
31	H-4.....(147)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	31
32	H-5.....(148)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	32
33	H-6.....(149)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	33
34	H-7.....(150)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	34
35	H-8.....(151)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	35
36	H-9.....(152)	Electric Boat Co., New York, N. Y.	Navy yard, Puget Sound ²	¹ Oct. 6, 1917	36
37	K-1.....(32)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	June 24, 1910	37
38	K-2.....(33)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	June 24, 1910	38
39	K-3.....(34)	Electric Boat Co., New York, N. Y.	Union Iron Works, San Francisco, Calif.	June 24, 1910	39
40	K-4.....(35)	Electric Boat Co., New York, N. Y.	The Moran Co., Seattle, Wash.	June 24, 1910	40
41	K-5.....(36)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Mar. 4, 1911	41
42	K-6.....(37)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Mar. 4, 1911	42
43	K-7.....(38)	Electric Boat Co., New York, N. Y.	Union Iron Works, San Francisco, Calif.	Mar. 4, 1911	43
44	K-8.....(39)	Electric Boat Co., New York, N. Y.	Union Iron Works, San Francisco, Calif.	Mar. 4, 1911	44
45	L-1.....(40)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Aug. 22, 1912	45
46	L-2.....(41)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Aug. 22, 1912	46
47	L-3.....(42)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Aug. 22, 1912	47
48	L-4.....(43)	Electric Boat Co., New York, N. Y.	Fore River S. B. Co., Quincy, Mass.	Aug. 22, 1912	48
49	L-5.....(44)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 22, 1912	49
50	L-6.....(45)	Lake Torpedo Boat Co., Bridgeport, Conn.	Craig S. B. Co., Long Beach, Calif.	Aug. 22, 1912	50
51	L-7.....(46)	Lake Torpedo Boat Co., Bridgeport, Conn.	Craig S. B. Co., Long Beach, Calif.	Aug. 22, 1912	51
52	L-8.....(48)	United States ¹	Navy yard, Portsmouth, N. H.	Mar. 4, 1913	52

¹ Emergency fund. Naval Deficiency Act.² Lake type.³ Assembled from knock down condition.

Former names continued: G-3, Turbot; G-4, Thrasher; H-1, Sea-Wolf; H-2, Nautilus; H-3, Garfish.

SUBMARINES.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
26	Jan. 19, 1911	Mar. 30, 1911	Dec. 27, 1913	Sept. 19, 1912	Nov. 7, 1913	Mar. 22, 1915	G-3.....(31)	26
27	Apr. 24, 1909	July 9, 1910	Aug. 15, 1912	Oct. 24, 1911	Sept. 21, 1914	Jan. 22, 1914 Sept. 5, 1919	G-4.....(26)	27
28	Aug. 10, 1910	Mar. 22, 1911	May 6, 1913	Jan. 10, 1913	Nov. 29, 1913	Dec. 1, 1913	H-1.....(28)	28
29	Aug. 10, 1910	Mar. 23, 1911	June 4, 1913	Jan. 10, 1913	Nov. 29, 1913	Dec. 1, 1913	H-2.....(29)	29
30	Aug. 10, 1910	Apr. 3, 1911	July 3, 1913	Feb. 10, 1913	Jan. 16, 1914	Jan. 16, 1914 Aug. 25, 1917	H-3.....(30)	30
31	May 20, 1918	May 12, 1918	Oct. 9, 1918	.....	.....	Oct. 24, 1918	H-4.....(147)	31
32	May 20, 1918	May 14, 1918	Sept. 24, 1918	.....	.....	Sept. 30, 1918	H-5.....(148)	32
33	May 20, 1918	May 14, 1918	Aug. 26, 1918	.....	.....	Sept. 9, 1918	H-6.....(149)	33
34	May 20, 1918	May 15, 1918	Oct. 17, 1918	.....	.....	Oct. 24, 1918	H-7.....(150)	34
35	May 20, 1918	May 25, 1918	Nov. 14, 1918	.....	.....	Nov. 18, 1918	H-8.....(151)	35
36	May 20, 1918	June 1, 1918	Nov. 23, 1918	.....	.....	Nov. 25, 1918	H-9.....(152)	36
37	May 31, 1911	Feb. 20, 1912	Sept. 3, 1913	June 30, 1913	Mar. 17, 1914	Mar. 17, 1914	K-1.....(32)	37
38	May 31, 1911	Feb. 20, 1912	Oct. 4, 1913	June 30, 1913	Jan. 30, 1914	Jan. 31, 1914	K-2.....(33)	38
39	May 31, 1911	Jan. 15, 1912	Mar. 14, 1914	July 31, 1913	Oct. 29, 1914	Oct. 30, 1914	K-3.....(34)	39
40	May 31, 1911	Jan. 27, 1912	Mar. 19, 1914	Aug. 31, 1913	Oct. 26, 1914	Oct. 24, 1914	K-4.....(35)	40
41	Oct. 27, 1911	June 10, 1912	Mar. 17, 1914	Oct. 27, 1913	Aug. 20, 1914	Aug. 22, 1914	K-5.....(36)	41
42	Oct. 27, 1911	June 19, 1912	Mar. 26, 1914	Nov. 27, 1913	Sept. 8, 1914	Sept. 9, 1914	K-6.....(37)	42
43	Oct. 27, 1911	May 10, 1912	June 20, 1914	Dec. 27, 1913	Dec. 1, 1914	Dec. 1, 1914	K-7.....(38)	43
44	Oct. 27, 1911	May 10, 1912	July 11, 1914	Jan. 27, 1914	Dec. 1, 1914	Dec. 1, 1914	K-8.....(39)	44
45	Feb. 1, 1913	Apr. 13, 1914	Jan. 20, 1915	Dec. 1, 1914	Apr. 11, 1916	Apr. 11, 1916	L-1.....(40)	45
46	Feb. 1, 1913	Mar. 19, 1914	Feb. 11, 1915	Jan. 1, 1915	Sept. 28, 1916	Sept. 29, 1916	L-2.....(41)	46
47	Feb. 1, 1913	Apr. 18, 1914	Mar. 15, 1915	Feb. 1, 1915	Apr. 21, 1916	Apr. 22, 1916	L-3.....(42)	47
48	Feb. 1, 1913	Mar. 23, 1914	Apr. 3, 1915	Mar. 1, 1915	May 4, 1916	May 4, 1916	L-4.....(43)	48
49	Apr. 24, 1914	May 14, 1914	May 1, 1916	Apr. 24, 1916	Feb. 16, 1918	Feb. 17, 1918	L-5.....(44)	49
50	Apr. 24, 1914	May 27, 1914	Aug. 31, 1916	Apr. 24, 1916	Apr. 1, 1918	Dec. 7, 1917	L-6.....(45)	50
51	Apr. 24, 1914	June 2, 1914	Sept. 28, 1916	Apr. 24, 1916	Apr. 1, 1918	Dec. 7, 1917	L-7.....(46)	51
52	June 29, 1914	Feb. 24, 1915	Apr. 23, 1917	.....	.....	Aug. 30, 1917	L-8.....(48)	52

¹ Date placed out of commission.

Former names (continued): K-1, Haddock; K-2, Cachalot; K-3, Orca; K-4, Walrus.

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
53	L-9.....(49)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 4, 1913	53
54	L-10.....(50)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 4, 1913	54
55	L-11.....(51)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 4, 1913	55
56	M-1.....(47)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 22, 1912	56
57	N-1.....(53)	Electric Boat Co., New York..	Seattle Construction & D. D. Co., Seattle, Wash.	June 30, 1914	57
58	N-2.....(54)	Electric Boat Co., New York..	Seattle Construction & D. D. Co., Seattle, Wash.	June 30, 1914	58
59	N-3.....(55)	Electric Boat Co., New York..	Seattle Construction & D. D. Co., Seattle, Wash.	June 30, 1914	59
60	N-4.....(56)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	June 30, 1914	60
61	N-5.....(57)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	June 30, 1914	61
62	N-6.....(58)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	June 30, 1914	62
63	N-7.....(59)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	June 30, 1914	63
64	O-1.....(62)	United States ¹	Navy yard, Portsmouth.....	Mar. 3, 1915	64
65	O-2.....(63)	United States ¹	Navy yard, Puget Sound.....	Mar. 3, 1915	65
66	O-3.....(64)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	66
67	O-4.....(65)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	67
68	O-5.....(66)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	68
69	O-6.....(67)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	69
70	O-7.....(68)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	70
71	O-8.....(69)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	71
72	O-9.....(70)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	72
73	O-10.....(71)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Mar. 3, 1915	73
74	O-11.....(72)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Mar. 3, 1915	74
75	O-12.....(73)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Mar. 3, 1915	75
76	O-13.....(74)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Mar. 3, 1915	76
77	O-14.....(75)	California S. B. Co., Augusta, Me. ²	California S. B. Co., Long Beach, Cal.	Mar. 3, 1915	77
78	O-15.....(76)	California S. B. Co., Augusta, Me. ²	California S. B. Co., Long Beach, Cal.	Mar. 3, 1915	78
79	O-16.....(77)	California S. B. Co., Augusta, Me. ²	California S. B. Co., Long Beach, Cal.	Mar. 3, 1915	79

¹ Electric Boat Co. type.² Successors to Craig S. B. Co.³ Lake type boats.

SUBMARINES.

		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
4, 1913 53	53	Mar. 14, 1914	Nov. 2, 1914	Oct. 27, 1915	Mar. 14, 1916	Aug. 4, 1916	Aug. 4, 1916	L-9.....(49)	53
4, 1913 54	54	Mar. 14, 1914	Feb. 17, 1915	Mar. 16, 1916	Apr. 14, 1916	Aug. 2, 1916	Aug. 2, 1916	L-10.....(50)	54
4, 1913 55	55	July 29, 1914	Feb. 17, 1915	May 16, 1916	Sept. 29, 1916	Aug. 15, 1916	Aug. 15, 1916	L-11.....(51)	55
22, 1912 56	56	Feb. 4, 1913	July 2, 1914	Sept. 14, 1915	Apr. 4, 1915	Feb. 14, 1918	Feb. 16, 1918	M-1.....(47)	56
30, 1914 57	57	Mar. 19, 1915	July 26, 1915	Dec. 30, 1916	May 19, 1917	Sept. 25, 1917	Sept. 26, 1917	N-1.....(53)	57
30, 1914 58	58	Mar. 19, 1915	July 29, 1915	Jan. 16, 1917	June 19, 1917	Sept. 25, 1917	Sept. 26, 1917	N-2.....(54)	58
30, 1914 59	59	Mar. 19, 1915	July 31, 1915	Feb. 21, 1917	July 19, 1917	Sept. 25, 1917	Sept. 26, 1917	N-3.....(55)	59
30, 1914 60	60	Feb. 18, 1915	Mar. 24, 1915	Nov. 27, 1916	Feb. 18, 1917	June 15, 1918	June 15, 1918	N-4.....(56)	60
30, 1914 61	61	Feb. 18, 1915	Apr. 10, 1915	Mar. 22, 1917	Mar. 18, 1917	June 10, 1918	June 13, 1918	N-5.....(57)	61
30, 1914 62	62	Feb. 18, 1915	Apr. 15, 1915	Apr. 21, 1917	Apr. 18, 1917	July 8, 1918	July 9, 1918	N-6.....(58)	62
30, 1914 63	63	Feb. 18, 1915	Apr. 20, 1915	May 19, 1917	May 18, 1917	June 15, 1918	June 15, 1918	N-7.....(59)	63
3, 1915 64	64	Jan. 1, 1917	Mar. 26, 1917	July 9, 1918	.....	.....	Nov. 5, 1918	O-1.....(62)	64
3, 1915 65	65	Apr. 14, 1916	July 27, 1917	May 24, 1918	.....	.....	Oct. 19, 1918	O-2.....(63)	65
3, 1915 66	66	Jan. 3, 1916	Dec. 2, 1916	Sept. 29, 1917	Oct. 3, 1917	June 13, 1918	June 13, 1918	O-3.....(64)	66
3, 1915 67	67	Jan. 3, 1916	Dec. 4, 1916	Oct. 20, 1917	Nov. 3, 1917	May 29, 1918	May 28, 1918	O-4.....(65)	67
3, 1915 68	68	Jan. 3, 1916	Dec. 5, 1916	Nov. 11, 1917	Nov. 3, 1917	June 8, 1918	June 8, 1918	O-5.....(66)	68
3, 1915 69	69	Jan. 3, 1916	Dec. 6, 1916	Nov. 25, 1917	Dec. 3, 1917	June 11, 1918	June 12, 1918	O-6.....(67)	69
3, 1915 70	70	Jan. 3, 1916	Feb. 14, 1917	Dec. 16, 1917	Dec. 3, 1917	July 4, 1918	July 4, 1918	O-7.....(68)	70
3, 1915 71	71	Jan. 3, 1916	Feb. 27, 1917	Dec. 31, 1917	Jan. 3, 1918	July 11, 1918	July 11, 1918	O-8.....(69)	71
3, 1915 72	72	Jan. 3, 1916	Feb. 15, 1917	Jan. 27, 1918	Jan. 3, 1918	July 27, 1918	July 27, 1918	O-9.....(70)	72
3, 1915 73	73	Jan. 3, 1916	Feb. 27, 1917	Feb. 21, 1918	Feb. 3, 1918	Aug. 17, 1918	Aug. 17, 1918	O-10.....(71)	73
3, 1915 74	74	Dec. 28, 1915	Mar. 6, 1916	Oct. 29, 1917	Oct. 28, 1917	Aug. 17, 1918	Oct. 19, 1918	O-11.....(72)	74
3, 1915 75	75	Dec. 28, 1915	Mar. 6, 1916	Sept. 29, 1917	Nov. 28, 1917	.....	Oct. 19, 1918	O-12.....(73)	75
3, 1915 76	76	Dec. 28, 1915	Mar. 6, 1916	Dec. 27, 1917	Dec. 28, 1917	Nov. 27, 1918	Nov. 27, 1918	O-13.....(74)	76
3, 1915 77	77	Dec. 31, 1915	July 6, 1916	May 6, 1918	Nov. 31, 1917	Oct. 12, 1918	Oct. 1, 1918	O-14.....(75)	77
3, 1915 78	78	Dec. 31, 1915	Sept. 21, 1916	Feb. 12, 1918	Dec. 31, 1917	Sept. 30, 1918	Aug. 27, 1918	O-15.....(76)	78
3, 1915 79	79	Dec. 31, 1915	Oct. 7, 1916	Feb. 9, 1918	Jan. 31, 1918	Aug. 31, 1918	Aug. 1, 1918	O-16.....(77)	79

¹ Date of completion.

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
80	R-1.....(78)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	0
81	R-2.....(79)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	81
82	R-3.....(80)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	82
83	R-4.....(81)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	83
84	R-5.....(82)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	84
85	R-6.....(83)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	85
86	R-7.....(84)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	86
87	R-8.....(85)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	87
88	R-9.....(86)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	88
99	R-10.....(87)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	89
90	R-11.....(88)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	90
91	R-12.....(89)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	91
92	R-13.....(90)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	93
93	R-14.....(91)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	93
94	R-15.....(92)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	94
95	R-16.....(93)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	95
96	R-17.....(94)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	96
97	R-18.....(95)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	97
98	R-19.....(96)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	98
99	R-20.....(97)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Aug. 29, 1916	99
100	R-21.....(98)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	100
101	R-22.....(99)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	101
102	R-23.....(100)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	102
103	R-24.....(101)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	103
104	R-25.....(102)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	104
105	R-26.....(103)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	105
106	R-27.....(104)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	106

SUBMARINES.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
80	Jan. 8, 1917	Oct. 16, 1917	Aug. 24, 1918	Mar. 8, 1919	Dec. 16, 1918	Dec. 16, 1918	R-1.....(78)	80
81	Jan. 8, 1917	Oct. 16, 1917	Sept. 23, 1918	Mar. 23, 1919	Jan. 24, 1919	Jan. 24, 1919	R-2.....(79)	81
82	Jan. 8, 1917	Dec. 11, 1917	Jan. 18, 1919	Apr. 8, 1919	Apr. 17, 1919	Apr. 17, 1919	R-3.....(80)	82
83	Jan. 8, 1917	Oct. 16, 1917	Oct. 26, 1918	Apr. 23, 1919	Mar. 28, 1919	Mar. 28, 1919	R-4.....(81)	83
84	Jan. 8, 1917	Oct. 16, 1917	Nov. 24, 1918	May 8, 1919	Apr. 15, 1919	Apr. 15, 1919	R-5.....(82)	84
85	Jan. 8, 1917	Dec. 17, 1917	Mar. 1, 1919	May 23, 1919	May 1, 1919	May 1, 1919	R-6.....(83)	85
86	Jan. 8, 1917	Dec. 6, 1917	Apr. 5, 1919	June 8, 1919	June 12, 1919	June 12, 1919	R-7.....(84)	86
87	Jan. 8, 1917	Mar. 4, 1918	Apr. 17, 1919	June 23, 1919	July 21, 1919	July 21, 1919	R-8.....(85)	87
88	Jan. 8, 1917	Mar. 6, 1918	May 24, 1919	July 8, 1919	July 30, 1919	July 30, 1919	R-9.....(86)	88
89	Jan. 8, 1917	Mar. 21, 1918	June 28, 1919	July 23, 1919	Aug. 20, 1919	Aug. 20, 1919	R-10.....(87)	89
90	Jan. 8, 1917	Mar. 18, 1918	July 21, 1919	Aug. 8, 1919	Sept. 5, 1919	Sept. 5, 1919	R-11.....(88)	90
91	Jan. 8, 1917	Mar. 28, 1918	Aug. 15, 1919	Aug. 23, 1919	Sept. 23, 1919	Sept. 23, 1919	R-12.....(89)	91
92	Jan. 8, 1917	Mar. 27, 1918	Aug. 27, 1919	Sept. 8, 1919	Oct. 17, 1919	Oct. 17, 1919	R-13.....(90)	92
93	Jan. 8, 1917	Nov. 6, 1918	Oct. 10, 1919	Sept. 23, 1919	Dec. 24, 1919	Dec. 24, 1919	R-14.....(91)	93
94	Jan. 8, 1917	Apr. 26, 1917	Dec. 10, 1917	Dec. 8, 1918	July 27, 1918	July 27, 1918	R-15.....(92)	94
95	Jan. 8, 1917	May 2, 1917	Dec. 15, 1917	Dec. 23, 1918	Aug. 5, 1918	Aug. 5, 1918	R-16.....(93)	95
96	Jan. 8, 1917	May 5, 1917	Dec. 24, 1917	Jan. 8, 1919	Aug. 17, 1918	Aug. 17, 1918	R-17.....(94)	96
97	Jan. 8, 1917	June 16, 1917	Jan. 4, 1918	Jan. 23, 1919	Sept. 11, 1918	Sept. 11, 1918	R-18.....(95)	97
98	Jan. 8, 1917	June 23, 1917	Jan. 28, 1918	Feb. 8, 1919	Oct. 7, 1918	Oct. 7, 1918	R-19.....(96)	98
99	Jan. 8, 1917	June 4, 1917	Jan. 21, 1918	Feb. 22, 1919	Oct. 26, 1918	Oct. 26, 1918	R-20.....(97)	99
100	Dec. 30, 1916	Apr. 19, 1917	July 10, 1918	Nov. 30, 1918	June 14, 1919	June 17, 1919	R-21.....(98)	100
101	Dec. 30, 1916	Apr. 19, 1917	Sept. 23, 1918	Dec. 22, 1918	July 31, 1919	Aug. 1, 1919	R-22.....(99)	101
102	Dec. 30, 1916	Apr. 25, 1917	Nov. 5, 1918	Jan. 15, 1919	Oct. 22, 1919	Oct. 23, 1919	R-23....(100)	102
103	Dec. 30, 1916	May 9, 1917	Aug. 21, 1918	Feb. 7, 1919	June 26, 1919	June 27, 1919	R-24....(101)	103
104	Dec. 30, 1916	Apr. 26, 1917	May 5, 1919	Mar. 1, 1919	Oct. 22, 1919	Oct. 23, 1919	R-25....(102)	104
105	Dec. 30, 1916	Apr. 26, 1917	June 18, 1919	Mar. 22, 1919	Oct. 23, 1919	Oct. 23, 1919	R-26....(103)	105
106	Jan. 9, 1917	May 16, 1917	Sept. 23, 1918	Apr. 24, 1919	Aug. 29, 1919	Sept. 3, 1919	R-27....(104)	106

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
107	S-1.....(105)	Electric Boat Co., New York..	Fore River S. B. Co., Quincy, Mass.	Aug. 29, 1916	107
108	S-2.....(106)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	Aug. 29, 1916	108
109	S-3.....(107)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	Aug. 29, 1916	109
110	S-4.....(109)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	110
111	S-5.....(110)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	111
112	S-6.....(111)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	112
113	S-7.....(112)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	113
114	S-8.....(113)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	114
115	S-9.....(114)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	115
116	S-10.....(115)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	116
117	S-11.....(116)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	117
118	S-12.....(117)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	118
119	S-13.....(118)	United States Govt. ¹	Navy yard, Portsmouth, N. H.	² Mar. 4, 1917	119
120	S-14.....(119)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	² Mar. 4, 1917	120
121	S-15.....(120)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	² Mar. 4, 1917	121
122	S-16.....(121)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	² Mar. 4, 1917	122
123	S-17.....(122)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	² Mar. 4, 1917	123
124	S-18.....(123)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	² Mar. 4, 1917	124
125	S-19.....(124)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	² Mar. 4, 1917	125
126	S-20.....(125)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	² Mar. 4, 1917	126
127	S-21.....(126)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	² Mar. 4, 1917	127
128	S-22.....(127)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	128
129	S-23.....(128)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	129
130	S-24.....(129)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	130
131	S-25.....(130)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	131
132	S-26.....(131)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	132
133	S-27.....(132)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	133
134	S-28.....(133)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	134
135	S-29.....(134)	Electric Boat Co., New York..	Fore River S. B. Corp., Quincy, Mass.	Mar. 4, 1917	135
136	S-30.....(135)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Cal.	Mar. 4, 1917	136

¹ Bureau design.² Together with act of Aug. 29, 1916.

SUBMARINES.

	Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
29, 1916 107	107 Jan. 8, 1917	Dec. 11, 1917	Oct. 26, 1918	May 8, 1919	.....	.....	S-1.....(105)	107
29, 1916 108	108 Dec. 30, 1916	July 30, 1917	Feb. 15, 1919	Apr. 30, 1919	.....	.....	S-2.....(106)	108
29, 1916 109	109 Nov. 14, 1916	Aug. 16, 1917	Dec. 21, 1918	.....	Jan. 30, 1919	Jan. 30, 1919	S-3.....(107)	109
4, 1917 110	110 Mar. 16, 1917	Dec. 4, 1917	Aug. 27, 1919	.....	.....	Nov. 19, 1919	S-4.....(109)	110
4, 1917 111	111 Mar. 16, 1917	Dec. 4, 1917	Nov. 10, 1919	.....	.....	.....	S-5.....(110)	111
4, 1917 112	112 Mar. 16, 1917	Jan. 29, 1918	Dec. 23, 1919	.....	.....	.....	S-6.....(111)	112
4, 1917 113	113 Mar. 16, 1917	Jan. 29, 1918	.....	.....	.....	.....	S-7.....(112)	113
4, 1917 114	114 Mar. 16, 1917	Nov. 9, 1918	.....	.....	.....	.....	S-8.....(113)	114
4, 1917 115	115 Mar. 16, 1917	Jan. 20, 1919	.....	.....	.....	.....	S-9.....(114)	115
4, 1917 116	116 Mar. 16, 1917	Sept. 11, 1919	.....	.....	.....	.....	S-10.....(115)	116
4, 1917 117	117 Mar. 16, 1917	Dec. 2, 1919	.....	.....	.....	.....	S-11.....(116)	117
4, 1917 118	118 Mar. 16, 1917	.....	.....	.....	.....	.....	S-12.....(117)	118
4, 1917 119	119 Mar. 16, 1917	.....	.....	.....	.....	.....	S-13.....(118)	119
4, 1917 120	120 July 12, 1917	Dec. 7, 1917	Oct. 22, 1919	July 12, 1919	.....	.....	S-14.....(119)	120
4, 1917 121	121 July 12, 1917	Dec. 10, 1917	.....	Aug. 12, 1919	.....	.....	S-15.....(120)	121
4, 1917 122	122 July 12, 1917	Mar. 19, 1918	Dec. 22, 1919	Sept. 12, 1919	.....	.....	S-16.....(121)	122
4, 1917 123	123 July 12, 1917	Mar. 19, 1918	.....	Oct. 12, 1919	.....	.....	S-17.....(122)	123
4, 1917 124	124 July 17, 1917	Aug. 15, 1918	.....	Feb. 17, 1919	.....	.....	S-18.....(123)	124
4, 1917 125	125 July 17, 1917	Aug. 15, 1918	.....	Mar. 17, 1919	.....	.....	S-19.....(124)	125
4, 1917 126	126 July 17, 1917	Aug. 16, 1918	.....	Mar. 17, 1919	.....	.....	S-20.....(125)	126
4, 1917 127	127 July 17, 1917	Dec. 19, 1918	.....	Apr. 17, 1919	.....	.....	S-21.....(126)	127
4, 1917 128	128 July 17, 1917	Jan. 6, 1919	.....	Apr. 17, 1919	.....	.....	S-22.....(127)	128
4, 1917 129	129 July 17, 1917	Jan. 18, 1919	.....	May 17, 1919	.....	.....	S-23.....(128)	129
4, 1917 130	130 July 17, 1917	Nov. 1, 1918	.....	May 17, 1919	.....	.....	S-24.....(129)	130
4, 1917 131	131 July 17, 1917	Oct. 26, 1918	.....	June 17, 1919	.....	.....	S-25.....(130)	131
4, 1917 132	132 July 17, 1917	Nov. 7, 1918	.....	June 17, 1919	.....	.....	S-26.....(131)	132
4, 1917 133	133 July 17, 1917	Apr. 11, 1919	.....	June 17, 1919	.....	.....	S-27.....(132)	133
4, 1917 134	134 July 17, 1917	Apr. 16, 1919	.....	July 17, 1919	.....	.....	S-28.....(133)	134
4, 1917 135	135 July 17, 1917	Apr. 17, 1919	.....	July 17, 1919	.....	.....	S-29.....(134)	135
4, 1917 136	136 July 17, 1917	Apr. 1, 1918	Nov. 21, 1918	Nov. 17, 1918	.....	.....	S-30.....(135)	136

1 Date assigned to yard.

SUBMARINES.

	Name and official number.	Contractor.	By whom and where built or building.	Date of act authorizing building.	
137	S-31.....(136)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	137
138	S-32.....(137)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	138
139	S-33.....(138)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	139
140	S-34.....(139)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	140
141	S-35.....(140)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	141
142	S-36.....(141)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	142
143	S-37.....(142)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	143
144	S-38.....(143)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	144
145	S-39.....(144)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	145
146	S-40.....(145)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	146
147	S-41.....(146)	Electric Boat Co., New York..	Union Iron Works, San Francisco, Calif.	Mar. 4, 1917	147
148	S-42.....(153)	Electric Boat Co., New York..	.....	July 1, 1918	148
149	S-43.....(154)	Electric Boat Co., New York..	.....	July 1, 1918	149
150	S-44.....(155)	Electric Boat Co., New York..	.....	July 1, 1918	150
151	S-45.....(156)	Electric Boat Co., New York..	.....	July 1, 1918	151
152	S-46.....(157)	Electric Boat Co., New York..	.....	July 1, 1918	152
153	S-47.....(158)	Electric Boat Co., New York..	.....	July 1, 1918	153
154	S-48.....(159)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	July 1, 1918	154
155	S-49.....(160)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	July 1, 1918	155
156	S-50.....(161)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	July 1, 1918	156
157	S-51.....(162)	Lake Torpedo Boat Co., Bridgeport, Conn.	Lake Torpedo Boat Co., Bridgeport, Conn.	July 1, 1918	157
158	¹ Number..163	.....	.....	July 1, 1918	158
159	¹ Number..164	.....	.....	July 1, 1918	159
160	¹ Number..165	.....	.....	July 1, 1918	160
161	¹ Number..166	.....	.....	July 1, 1918	161
162	¹ Number..167	.....	.....	July 1, 1918	162
163	¹ Number..168	.....	.....	July 1, 1918	163
164	¹ Number..169	.....	.....	July 1, 1918	164
165	¹ Number..170	.....	.....	July 1, 1918	165
166	¹ Number..171	.....	.....	July 1, 1918	166

¹ Together with act of Aug. 29, 1916.² Fleet Submarines: not yet contracted for.

SUBMARINES.

		Contract signed.	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
4, 1917 137	137	July 17, 1917	Apr. 3, 1918	Dec. 28, 1918	Dec. 17, 1918	.....	.....	S-31.....(136)	137
4, 1917 138	138	July 17, 1917	Apr. 12, 1918	Jan. 11, 1919	Dec. 17, 1918	.....	.....	S-32.....(137)	138
4, 1917 139	139	July 17, 1917	June 5, 1918	Dec. 5, 1918	Jan. 17, 1919	.....	.....	S-33.....(138)	139
4, 1917 140	140	July 17, 1917	May 27, 1918	Feb. 13, 1919	Jan. 17, 1919	.....	.....	S-34.....(139)	140
4, 1917 141	141	July 17, 1917	May 29, 1918	Feb. 27, 1919	Jan. 17, 1919	.....	.....	S-35.....(140)	141
4, 1917 142	142	July 17, 1917	Dec. 10, 1918	June 3, 1919	Feb. 17, 1919	.....	.....	S-36.....(141)	142
4, 1917 143	143	July 17, 1917	Dec. 12, 1918	June 20, 1919	Feb. 17, 1919	.....	.....	S-37.....(142)	143
4, 1917 144	144	July 17, 1917	Jan. 15, 1919	June 17, 1919	Feb. 17, 1919	.....	.....	S-38.....(143)	144
4, 1917 145	145	July 17, 1917	Jan. 14, 1919	July 2, 1919	Mar. 17, 1919	.....	.....	S-39.....(144)	145
4, 1917 146	146	July 17, 1917	Mar. 5, 1919	.....	Mar. 17, 1919	.....	.....	S-40.....(145)	146
4, 1917 147	147	July 17, 1917	Apr. 17, 1919	.....	Mar. 17, 1919	.....	.....	S-41.....(146)	147
1, 1918 148	148	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-42.....(153)	148
1, 1918 149	149	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-43.....(154)	149
1, 1918 150	150	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-44.....(155)	150
1, 1918 151	151	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-45.....(156)	151
1, 1918 152	152	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-46.....(157)	152
1, 1918 153	153	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-47.....(158)	153
1, 1918 154	154	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-48.....(159)	154
1, 1918 155	155	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-49.....(160)	155
1, 1918 156	156	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-50.....(161)	156
1, 1918 157	157	¹ Aug. 2, 1918	.....	.....	.....	.....	.....	S-51.....(162)	157
1, 1918 158	158	.....	.....	.....	.....	.....	.....	Number..163	158
1, 1918 159	159	.....	.....	.....	.....	.....	.....	Number..164	159
1, 1918 160	160	.....	.....	.....	.....	.....	.....	Number..165	160
1, 1918 161	161	.....	.....	.....	.....	.....	.....	Number..166	161
1, 1918 162	162	.....	.....	.....	.....	.....	.....	Number..167	162
1, 1918 163	163	.....	.....	.....	.....	.....	.....	Number..168	163
1, 1918 164	164	.....	.....	.....	.....	.....	.....	Number..169	164
1, 1918 165	165	.....	.....	.....	.....	.....	.....	Number..170	165
1, 1918 166	166	.....	.....	.....	.....	.....	.....	Number..171	166

¹ Order placed.

GUNBOATS.

Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.						Full load.	
		Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft at.	
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	
1 Alert ²	Submarine base, San Pedro	177 4	32 0	13 0	1,110	10.4	.....	.....	1
2 Annapolis ³....(10)	Out of commission. Navy Yard Mare Is.	168 0	36 0	12 0	1,010	10.72	1,153	12 9	2
3 Asheville.....(21)	Building, 98.6% complete.	225 0	41 2½	11 4	1,575	14.3	1,760	12 8½	3
4 Callao ²	Out of commission. Cavite.	115 3	17 10	6 6	4243	3.8	.....	.....	4
5 Castine.....(6)	Out of commission. New Orleans Navy Yard.	204 0	32 1½	12 0	1,177	10.78	1,293	13 7	5
6 Dolphin	Cruiser Squadron, Atlantic Fleet.	240 0	32 0	14 3	1,486	13.31	.....	17 0	6
7 Dubuque ²....(17)	Out of commission. Navy Yard Portsmouth, N. H.	174 0	35 0	12 3	1,085	10.66	1,237	13 4	7
8 Elcano ²	Asiatic.....	157 11	26 0	10 0	620	7.5	.....	12 0	8
9 Helena.....(9)	Asiatic.....	250 9	39 8	9 0	1,392	17.1	1,571	10 0	9
10 Machias.....(5)	Out of commission. Navy Yard Mare Is.	204 0	32 1½	12 0	1,177	10.78	1,293	13 7	10
11 Marietta ²....(15)	Out of commission. Navy Yard, New Orleans.	174 0	34 0	12 0	990	10.1	1,106	12 10	11
12 Monocacy ²....(20)	Asiatic.....	160 0	24 6	2 5	190	7.58	204	2 5	12
13 Nantucket ²	First naval district.	177 4	32 0	13 0	1,261	.....	.....	.....	13
14 Nashville.....(7)	Out of commission. Charleston.	220 0	38 1½	11 0	1,371	13.16	1,620	12 7	14
15 Newport.....(12)	Third naval district.	168 0	36 0	12 0	1,010	10.72	1,153	12 9	15
16 Paducah ²....(18)	Out of commission. Navy Yard, Portsmouth, N. H.	174 0	35 0	12 3	1,085	10.66	1,237	13 4	16

¹ Length on designed water line.² Built of iron.³ Composite.⁴ Full supply ammunition and stores; normal coal.⁵ Extreme breadth.⁶ Two-thirds full supply ammunition and stores.⁷ Extreme breadth 40' 1½".⁸ Full supply ammunition; two-thirds full supply stores and coal.⁹ Formerly Rockport, name changed Feb. 20 1918; originally Ranger, name changed Oct. 30, 1917.

GUNBOATS.

all load.	Draft aft.	Ft. in.	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.	
					Displacement.	Speed.	Coal. ¹	Fuel oil.		Number of funnels.	Masts.		
								42 cubic feet per ton.	40 cubic feet per ton.					Gallons.
			Ft. in.		Tons.	Knots.	Tons.	Tons.					
1			199 9	* 713	.....	* 10.0	202	.....	.....	1	Schooner, 2 masts.	Alert	1
3	12 9	2	203 6	* 560	951	13.17	235	.....	.....	1	Schooner, 3 masts.	Annapolis.....(10)	2
0	12 8 1/2	3	241 2	.....	* 1,575	* 12.0	.....	.....	.....	1	2 pole.....	Asheville.....(21)	3
		4	121 0	.....	.....	* 10.0	33	.....	.....	1	Schooner..	Callao	4
3	13 7	5	212 4	* 398	1,060	16.03	* 246	.....	.....	1	2 pole.....	Castine.....(6)	5
	17 0	6	256 6	* 447	1,413	15.5	225	.....	.....	1	Schooner..	Dolphin	6
7	13 4	7	200 5	568	1,084	12.9	252	.....	.....	2	Schooner..	Dubuque.....(17)	7
	12 0	8	165 6	.....	.....	* 11.0	98	.....	.....	1	Schooner..	Elcano	8
1	10 0	9	251 10	* 921	1,340	15.5	307	.....	.....	1	1 military.	Helena.....(9)	9
3	13 7	10	212 4	* 398	1,067	15.46	267	.....	.....	1	Schooner..	Machias.....(5)	10
6	12 10	11	189 7	* 532	990	13.02	234	.....	.....	1	Schooner..	Marietta.....(15)	11
	2 5	12	.....	.....	* 190	* 13.25	34	.....	.....	2	Pole mast, 1 fighting top.	Monocacy.....(20)	12
		13	199. 9	.....	.....	10.0	182	.....	.....	1	Barkentine.	Nantucket	13
	12 7	14	233 8	* 756	1,379	16.3	* 381	.....	.....	2	Schooner..	Nashville.....(7)	14
3	12 9	15	204 5	* 560	998	12.29	229	.....	.....	1	Barkentine.	Newport.....(12)	15
7	13 4	16	200 5	568	1,084	12.85	* 242	.....	.....	2	Schooner..	Paducah.....(18)	16

¹ Calculated to 6 inches below beams.² Subject to possible change.³ Estimated.⁴ Calculated to bottom of beams.

GUNBOATS.

Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.	
		Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
			H. P.	I. P.	L. P.					
			In.	In.	In.	Stroke.	Sq. ft.	Sq. ft.		
1 Alert.....	1	Horiz., compd.	28½	42½	42	2 B. & W..	96	4,250	500	560 1
2 Annapolis....(10)	1	Vert., 3-exp....	15	24½	40	28	2 B. & W..	100	3,814	1,223 1,227
3 Asheville.....(21)	1	Parsons turb., reduction gear.	.....	.....	.....	.....	3 Bureau, mod. Thor- nycroft.	198	3,950	* 800 3
4 Callao.....	2	Vert., compd..	12	24	15	1 S. E.....	39	1,100	.....	* 250 4
5 Castine.....(6)	2	Vert., 3-exp....	15½	22½	35	24	2 Mar. Loco.	120	4,930	2,180 2,199 5
6 Dolphin.....	1	Vert., compd..	42	78	48	2 D. E.; 2 S. E.	270	8,162	2,253	2,255 6
7 Dubuque.....(17)	2	Vert., 3-exp....	9	15½	25½	21	2 B. & W..	100	4,159	1,193 1,220 7
8 Elcano.....	2	Vert., compd..	21½	38½	18½	2 S. E.....	47	1,155	.....	435 8
9 Helena.....(9)	2	Vert., 3-exp....	15½	22	33½	18	4 Bureau, mod. Thor- nycroft.	163	5,534	1,959 1,988 9
10 Machias.....(5)	2	Vert., 3-exp....	15½	22½	35½	24	2 S. W.....	106	3,954	1,848 1,873 10
11 Marietta.....(15)	2	Vert., 3-exp....	12	18	28	18	2 B. & W..	98	3,664	1,036 1,054 11
12 Monocacy....(20)	2	Vert., compd..	14	26	14	2 B. & W. box.	95	2,654	* 800	 12
13 Nantucket.....	1	Horiz., compd.	28	42	42	4 S. E.....	120	2,945	.....	* 500 13
14 Nashville.....(7)	2	Vert., 4-exp....	11	17 24½	34	18	6 Bureau, mod. Thor- nycroft.	159	6,444	2,524 2,536 14
15 Newport.....(12)	1	Vert., 3-exp....	15½	23½	30	30	2 S. E.....	78	2,524	998 1,000 15
16 Paducah.....(18)	2	Vert., 3-exp....	9	15½	25½	21	2 B. & W..	100	4,200	1,247 1,268 16

¹ Burns coal and oil.

² Estimated.

GUNBOATS.

Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.		
	Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Receiv- ing tanks. ¹				
						No.	Type.	No.	Type.			
<i>Tons.</i>												
1	{	2	85	100-175	2 2-85-2400 6-10-375	General Electric... Westghse-Diehl...	}			Alert.....	1	
		1	10	125								
2	124	2	10	125	6-10-450	B.F.Sturtevant Co				Annapolis.....(10)	2	
3	133	2	35	125	2 4-35-3400	Terry-Fort Wayne			1	Asheville.....(21)	3	
4										Callao.....	4	
5	145 {	1	15	125	4-15-400 4-7-550	General Electric...			1	J	Castine.....(6)	5
			7	110								
6	410	2	10	125	6-10-450	General Electric...			1	J	Dolphin.....	6
7	133	2	24	125	8-24-400	General Electric Co					Dubuque.....(17)	7
8		1	10	110	4-10-450	General Electric Co					Elcano.....	8
9		2	16	125	4-16-450	Sturtevant—Gen- eral Electric.					Helena.....(9)	9
10	144	2	8	125	6-8-550	General Electric...					Machias.....(5)	10
11	126	2	8	125	6-8-475	B.F Sturtevant Co					Marietta.....(15)	11
12	71	1	10	125	2 4-10-3600	Terry-Diehl.....					Monocacy.....(20)	12
13	{	1	7	110		General Electric... De Laval-Diehl...	}				Nantucket.....	13
		1	10	125								
14	138 {	1	16	80	4-16-400 2 8-25-3200	General Electric... Terry-Diehl.....	}				Nashville.....(7)	14
		1	25	80								
15	138	2	4.5	110	4-4.5-600	Forbes-Westghse.					Newport.....(12)	15
16	133	2	24	125	8-24-400	General Electric...					Paducah.....(18)	16

¹ Submarine Signal Co.² Turbo-generators.

GUNBOATS.

Name and official number.		Battery.			
		Guns.		Torpedo tubes.	
				Submerged.	Above water.
		Main.	Secondary.		
1	Alert.....		4 6-pdr.....		1
2	Annapolis.....(10)				2
3	Asheville.....(21)	3 4'', 50 cal.....	2 3-pdr.....		3
4	Callao.....				4
5	Castine.....(6)				5
6	Dolphin.....		1 4'', 50 cal.; 2 6-pdr.....		6
7	Dubuque.....(17)	2 4'', 50 cal.....	4 6-pdr.; 2 1-pdr.....		7
8	Elcano.....	4 4'', 40 cal.....	4 3-pdr.....		8
9	Helena.....(9)	8 4'', 40 cal.....	4 3-pdr.....		9
10	Machias.....(5)				10
11	Marietta.....(15)				11
12	Monocacy.....(20)		2 6-pdr.....		12
13	Nantucket.....				13
14	Nashville.....(7)				14
15	Newport.....(12)				15
16	Paducah.....(18)				16

GUNBOATS.

Watertight deck amidships, total thickness.			Messes (complement).						Name and official number.	
			Ward- room officers.	Junior officers.	War- rant officers.	Chief petty officers.	Men.	Ma- rines.		
Flat.	Slope.									
<i>In.</i>	<i>In.</i>									
1			5	.....	3	44	97	.....	Alert.....	1
2			9	.....	.....	10	127	.....	Annapolis.....(10)	2
3						12	136	.....	Asheville.....(21)	3
4			2	.....	.....	1	28	.....	Callao.....	4
5	$\frac{1}{4}$	$\frac{1}{2}$	9	.....	.....	12	134	.....	Castine.....(6)	5
6			9	.....	.....	11	119	25	Dolphin.....	6
7			9	.....	.....	11	168	.....	Dubuque.....(17)	7
8			6	.....	.....	5	88	.....	Elcano.....	8
9			10	.....	.....	12	150	21	Helena.....(9)	9
10	$\frac{1}{4}$	$\frac{1}{2}$	9	.....	.....	11	146	.....	Machias.....(5)	10
11			9	.....	.....	11	142	.....	Marietta.....(15)	11
12			2	.....	.....	2	44	.....	Monocacy.....(20)	12
13			9	.....	.....	9	138	.....	Nantucket.....	13
14	$\frac{1}{4}$	$\frac{1}{2}$	9			12	164		Nashville.....(7)	14
15			9			10	127		Newport.....(12)	15
16			9			11	154		Paducah.....(18)	16

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GUNBOATS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Alert	John Roach, Chester, Pa.....	.....	.....	.....	1
2	Annapolis.....(10)	Lewis Nixon, Elizabethport, N. J.	227,700	Mar. 2, 1895	Nov. 20, 1895	2
3	Asheville.....(21)	Navy yard, Charleston.....	1 1,100,000	Aug. 29, 1916	* Aug. 29, 1916	3
4	Callao	Manila Slip Co., Cavite, P. I. ....	.....	(*)	.....	4
5	Castine.....(6)	Bath Iron Works, Bath, Me..	318,500	Mar. 2, 1899	Apr. 12, 1890	5
6	Dolphin	John Roach & Sons, Chester, Pa.	315,000	Mar. 3, 1883	July 23, 1883	6
7	Dubuque.....(17)	Gas Engine & Power Co. and C. L. Seabury Co., Morris Heights, N. Y.	295,000	July 1, 1902	May 29, 1903	7
8	Elcano	Carraca, Spain.....	.....	(4)	.....	8
9	Helena.....(9)	Newport News S. B. Co., Newport News, Va.	280,000	Mar. 3, 1893	Jan. 29, 1894	9
10	Machias.....(5)	Bath Iron Works, Bath, Me..	318,500	Mar. 2, 1899	Apr. 12, 1890	10
11	Marietta.....(15)	Union Iron Works, San Francisco, Calif.	223,000	Mar. 2, 1895	Nov. 26, 1895	11
12	Monocacy.....(20)	Navy yard, Mare Island *....	1 215,000	Mar. 4, 1911	.....	12
13	Nantucket	Harlan & Hollingsworth, Wilmington, Del.	.....	.....	.....	13
14	Nashville.....(7)	Newport News S. B. Co., Newport News, Va.	280,000	Mar. 3, 1893	Jan. 22, 1894	14
15	Newport.....(12)	Bath Iron Works, Bath, Me..	229,400	Mar. 2, 1895	Nov. 15, 1895	15
16	Paducah.....(18)	Gas Engine & Power Co. and C. L. Seabury Co., Morris Heights, N. Y.	355,000	July 1, 1902	July 6, 1903	16

1 Limit of cost.

2 Date assigned to yard.

3 Captured during war with Spain.

4 Transferred to the Navy from the Army, Nov. 9, 1899.

5 Reerected by the Shanghai (China) Dock & Engineering Co., Ltd

GUNBOATS.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	1873	-----	-----	-----	July 1, 1912	Alert.....	1
2	Apr. —, 1896	Dec. 23, 1896	Feb. 20, 1897	May 18, 1897	July 20, 1897 July 1, 1919	Annapolis.....(10)	2
3	June 9, 1917	July 4, 1918	* Feb. 20, 1919	-----	-----	Asheville.....(21)	3
4	Mar. —, 1887	June —, 1888	* 1888	-----	July 31, 1898 Sept. 20, 1919	Callao.....	4
5	Feb. —, 1891	May 11, 1892	Apr. 12, 1892	Aug. 18, 1893	Oct. 22, 1894 Aug. 28, 1919	Castine.....(6)	5
6	Oct. 11, 1883	Apr. 12, 1884	July 23, 1884	-----	Dec. 8, 1885 July 1, 1911	Dolphin.....	6
7	Sept. 22, 1903	Aug. 15, 1904	Nov. 29, 1904	May 31, 1905	June 3, 1905 July 27, 1919	Dubuque.....(17)	7
8	-----	1885	-----	-----	Nov. 20, 1902 July 1, 1911	Elcano.....	8
9	Oct. 11, 1894	Jan. 30, 1896	Jan. 29, 1896	May 24, 1897	July 8, 1897 Aug. 15, 1917	Helena.....(9)	9
10	Feb. —, 1891	Dec. 8, 1891	Apr. 12, 1892	June 23, 1893	July 20, 1893 Apr. 1, 1915	Machias.....(5)	10
11	Apr. 3, 1896	Mar. 18, 1897	Feb. 26, 1897	Aug. 6, 1897	Sept. 1, 1897 July 12, 1919	Marietta.....(15)	11
12	Apr. 28, 1913	Apr. 27, 1914	-----	-----	June 24, 1914 Aug. 25, 1917	Monocacy.....(20)	12
13	1873	-----	* 1876	-----	-----	Nantucket.....	13
14	Aug. 9, 1894	Oct. 19, 1895	Jan. 22, 1896	June 25, 1897	Aug. 19, 1897 Oct. 5, 1918	Nashville.....(7)	14
15	Mar. —, 1896	Dec. 5, 1896	Feb. 15, 1897	July 8, 1897	Oct. 5, 1897	Newport.....(12)	15
16	Sept. 22, 1903	Oct. 11, 1904	Mar. 6, 1905	Aug. 31, 1905	Sept. 2, 1905 July 1, 1911	Paducah.....(18)	16

* Out of commission.

* Expiration of construction period.

* Date of completion.

GUNBOATS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars. ¹	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
17	Palos.....(16)	Asiatic.....	160 0	24 6	2 5	² 190	7.58	204	2 5
18	Pampanga ³	Asiatic.....	115 3	17 10	6 6	⁴ 243	3.8	.....	7 6
19	Petrel.....(2)	Out of commission, Navy Yard, New Orleans.	181 4	31 0	11 6	890	9.26	.....	12 10
20	Quiros ⁵	Asiatic.....	137 9	22 9	7 9	350	.....	.....	9 3
21	Sacramento... (19)	European waters	210 0	40 10½	11 6	² 1,425	12.95	1,592	12 6½
22	Samar ³	Asiatic.....	115 3	17 10	6 6	⁴ 243	3.8	.....	7 6
23	Samoa ⁴	Fourteenth naval district.	131 0	25 6	7 11 0	⁸ 550	.....	.....	.....
24	Topeka.....	Cruiser Squadron, Atlantic.	251 0	35 0	17 8	2,255	16	2,390	19 5
25	Vicksburg ⁵ ... (11)	Out of commission, Puget Sound.	168 0	36 0	12 0	⁴ 1,010	10.72	1,153	12 9
26	Villalobos ⁵	Asiatic.....	148 0	23 0	7 6	370	5.1	.....	9 0
27	Wheeling ⁵ ... (14)	Cruiser Squadron, Atlantic.	174 0	34 0	12 0	⁴ 990	10.1	1,106	12 10
28	Wilmette ⁹	Out of commission, ninth naval district.	265 0	38 2	7 19 6	⁸ 2,600	.....	.....	.....
29	Wilmington....(8)	Asiatic.....	250 9	39 8	9 0	1,392	17.1	1,571	10 0
30	Wolverine ³ 11.....	Out of commission, ninth naval district.	164 11	32 7 0	9 0	685	.....	.....	.....
31	Yorktown.....(1)	Out of commission, Navy Yard, Mare Island.	230 0	36 0	14 0	⁴ 1,710	13.75	1,910	16 3
32	Number.....22	Building, 6.5% complete.	225 0	41 2½	11 4	1 575	14.3	1,760	12 8½
Total normal displacement.....						33,260			

¹ Length on designed water line.² Two-thirds full supply of coal and stores and full supply of ammunition.³ Built of iron.⁴ Full supply ammunition and stores; normal coal.⁵ Composite.⁶ Formerly Staatssekretær Solf; name changed Sept. 17, 1917; wooden hull.⁷ Depth.⁸ Estimated.⁹ Formerly Eastland; name changed Feb. 20, 1918¹⁰ Extreme breadth 40' 1½".¹¹ Formerly Michigan.¹² Molded.¹³ Extreme.

NOTE.—Gunboats Castine, Marietta, Maehias, Petrel, Yorktown, Elcano, Pampanga, Quiros, Samar, and Villalobos have been scheduled for sale.

GUNBOATS.

	Length over all.	Net tonnage for Suez Canal.	Trial.		Fuel capacity.			Rig.		Name and official number.	
			Displacement.	Speed.	Coal. ¹ 42 cubic feet per ton.	Fuel oil.		Number of funnels.	Masts.		
						40 cubic feet per ton.	Gallons.				
	<i>Ft. in.</i>		<i>Tons.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>					
17	.....	.....	* 190	* 13.25	34	.....	.....	2	Pole mast, 1 fighting top.	Palos..... (16)	17
18	121 0	.....	.....	* 10.0	34	.....	.....	1	1 signal....	Pampanga.....	18
19	188 0	.....	867	11.4	198	.....	.....	1	Schooner..	Petrel..... (2)	19
20	145 0	.....	.....	* 11.0	70	.....	.....	.....	Schooner..	Quiros.....	20
21	226 2	.....	1,395	12.78	* 428	.....	.....	1	2 pole, 1 fighting top.	Sacramento..... (19)	21
22	121 0	.....	.....	* 10.5	32	.....	.....	1	1 signal....	Samar.....	22
23	.....	.....	* 216	.....	.....	.....	.....	.....	.....	Samoa.....	23
24	259 4	.....	.....	.....	394	.....	.....	2	Brig.....	Topeka.....	24
25	204 5	.....	990	12.71	249	.....	.....	1	Barken- tine.	Vicksburg..... (11)	25
26	156 2	.....	.....	* 11.0	67	.....	.....	1	Schooner..	Villalobos.....	26
27	189 7	.....	1,000	12.88	* 256	.....	.....	1	Schooner..	Wheeling..... (14)	27
28	275 3	.....	* 1,218	16.5	.....	.....	.....	.....	.....	Wilmette.....	28
29	251 10	.....	1,330	15.08	* 258	.....	.....	1	1 military.	Wilmington..... (8)	29
30	.....	.....	.....	10.5	118	.....	.....	1	Schooner..	Wolverine.....	30
31	244 5	.....	1,720	16.14	336	.....	.....	1	Schooner..	Yorktown..... (1)	31
32	241 2	.....	* 1,575	* 12.0	.....	.....	.....	1	2 pole.....	Number..... 22	32

¹ Calculated to 6 inches below beams.² Estimated.³ Calculated to bottom of beams.⁴ Net registered tonnage; gross is 304.⁵ Net registered tonnage; gross is 1,961.

GUNBOATS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.							
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
17	Palos.....(16)	2	Vert., compd..	14	....	26	14	2 B. & W. box.	95	2,654	1 800	.....	17
18	Pampanga.....	2	Vert., compd..	12½	....	24½	15	1 S. E.....	35	1,197	.....	1 250	18
19	Petrel.....(2)	1	Horiz., compd.	25	....	46	33	4 S. E.....	93	2,505	1,008	1,045	19
20	Quiros.....	1	Vert., 3-exp...	13½	21½	35½	24	2 S. E.....	51	1,365	1 450	1 550	20
21	Sacramento..(19)	1	Vert., 3-exp...	16	26½	44	26	2 B. & W..	112	3,800	1,022	.....	21
22	Samar.....	2	Vert., compd.	12½	....	24½	15	1 S. E.....	53	1,597	.....	1 250	22
23	Samoa.....	1	Vert., compd.	13½	....	25½	17.7	.....	.....	.....	.....	.....	23
24	Topeka.....	2	De Laval geared turb.	.....	.....	.....	.....	2 Ward.....	112	4,894	1 2,000	.....	24
25	Vicksburg....(11)	1	Vert., 3-exp...	15½	23½	36	30	2 S. E.....	78	2,524	1,111	1,118	25
26	Villalobos.....	1	3-exp.....	13	21	35	24	2 S. E.....	47	1,080	1 450	1 550	26
27	Wheeling....(14)	2	Vert., 3-exp...	12	18	28	18	2 S. E.....	60	2,508	1,063	1,080	27
28	Wilmette.....	2	3-exp.....	21	34	56	30	3 S. E.....	194	5,963	1 4,000	.....	28
29	Wilmington...(8)	2	Vert., 3-exp...	15	22½	34½	18	4 B. & W..	150	5,140	1,868	1,898	29
30	Wolverine.....	2	Inclined, simple.	36	.....	.....	96	2 S. E.....	91	1 2,572	.....	1 365	30
31	Yorktown ....(1)	2	Horiz., 3-exp.	22	31	50	30	4 Mar. loco.	220	7,721	3,341	3,392	31
32	Number.....22	1	Parsons geared turb.	.....	.....	.....	.....	3 Bureau mod. Thornycroft.	499	3,950	1 800	.....	32
Total horsepower.....											38,524		

¹ Estimated.

² Paddlewheels.

³ Two cylinders.

⁴ Coal and oil.

GUNBOATS.

Total weight of machinery.		Electric generating sets.					Sound signaling.				Name and official number.		
		Number.	Kilowatts (each).		Volts.	Type.	Builders.	Oscillators. ¹		Receiving tanks. ¹			
								No.	Type.	No.		Type.	
Tons.													
17	71	1	10	125	* 4-10-3600	Terry-Diehl.....						Palos.....(16)	17
18		No.										Pampanga.....	18
19	130	2	10	125	6-10-450	General Electric...						Petrel.....(2)	19
20		1	7	110	4-7-550	General Electric...						Quiros.....	20
21	162	2	25	125	* 2-25-3600	General Electric...						Sacramento.....(19)	21
22												Samar.....	22
23												Samoa.....	23
24		2	15	125	* 2-15-4500	General Electric...						Topeka.....	24
25	138	2	10	125	6-10-450	B. F. Sturtevant Co.						Vicksburg.....(11)	25
26		1	5	80		Allis Chalmers *.						Villalobos.....	26
27	144	2	8	80	4-8-500	B. F. Sturtevant.....						Wheeling.....(14)	27
28	{	1	35	120	* 2-35-3600	General Electric.....						Wilmette.....	28
		1	15	120									
29		2	16	125	6-16-450	General Electric.....						Wilmington.....(8)	29
30		1	4	125	2-4-440	Burke Electric Co. ⁴						Wolverine.....	30
31	330	2	16	125	6-16-450	General Electric.....						Yorktown.....(1)	31
32		2	35	125	* 4-35-3400	General Electric ⁵						Number.....22	32

¹ Submarine Signal Co.² Turbo-generators.³ Shanghai Dock & Engine Co.⁴ Erico engine.⁵ Terry turbines.

GUNBOATS.

Name and official number.	Battery.			
	Guns.		Torpedo tubes.	
	Main.	Secondary.	Submerged.	Above water.
17 Palos.....(16)		26-pdr.		
18 Pampanga		43-pdr.		
19 Petrel.....(2)				
20 Quiros				
21 Sacramento.....(19)	3 4", 50 cal.	23-pdr.; 2 1-pdr.		
22 Samar				
23 Samoa		43-pdr.; 2 machine		
24 Topeka				
25 Vicksburg.....(11)	6 4", 40 cal.	2 1-pdr.		
26 Villalobos				
27 Wheeling.....(14)	4 4", 40 cal.	23-pdr.; 2 1-pdr.		
28 Wilmette	4 4", 50 cal.	23", 50 cal. A. A.; 2 1-pdr.		
29 Wilmington.....(8)	8 4", 40 cal.	43-pdr.		
30 Wolverine				
31 Yorktown.....(1)				
32 Number.....22	3 4", 50 cal.	23-pdr.		

GUNBOATS.

Watertight deck amidships, total thickness.		Messes (complement).						Name and official number.	
		Ward- room officers.	Junior officers.	War- rant officers.	Chief petty officers.	Men.	Ma- rines.		
									Flat.	Slope.
In.	In.								
17		2	.....		2	44	.....	Palos.....(16)	17
18		2	.....		2	28	.....	Pampanga.....	18
19	$\frac{3}{4}$	9	.....		11	113	.....	Petrel.....(2)	19
20		2	.....		2	53	.....	Quiros.....	20
21		9	.....		10	142	.....	Sacramento.....(19)	21
22		2	.....		2	28	.....	Samar.....	22
23		2	.....		3	30	.....	Samoa.....	23
24	$\frac{1}{4}$	9	.....		3	49	.....	Topeka.....	24
25		9	.....		10	144	.....	Vicksburg.....(11)	25
26		2	.....		2	53	.....	Villalobos.....	26
27		9	.....		11	142	.....	Wheeling.....(14)	27
28		10	.....		12	187	.....	Wilmette.....	28
29		10			11	158	27	Wilmington.....(8)	29
30		9				82		Wolverine.....	30
31	$\frac{3}{4}$	8			11	175		Yorktown.....(1)	31
32		9			12	136		Number.....(22)	32

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GUNBOATS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
17	Palos.....(18)	Navy yard, Mare Island ¹	² 260,000	May 4, 1898 Aug. 22, 1912	.....	17
18	Pampanga	Manila Slip Co., Cavite, P. I. ....	.....	(³)	.....	18
19	Petrel.....(2)	Columbian Iron Works, Baltimore, Md.	247,000	Mar. 3, 1885	Dec. 22, 1886	19
20	Quiros	Hongkong & Whampoa Dock Co., Hongkong, China.	(⁴)	(⁴)	.....	20
21	Sacramento.....(19)	Wm. Cramp & Sons, Philadelphia, Pa.	492,500	Mar. 4, 1911	Sept. 9, 1912	21
22	Samar	Manila Slip Co., Cavite, P. I. ....	.....	(⁵)	.....	22
23	Samoa	Stocks & Kolbe, Kiel, Germany.	.....	.....	.....	23
24	Topeka	G. Howalt, Kiel, Germany....	.....	.....	.....	24
25	Vicksburg.....(11)	Bath Iron Works, Bath, Me..	229,400	Mar. 2, 1895	Nov. 15, 1895	25
26	Villalobos	Hongkong & Whampoa Dock Co., Hongkong, China.	(⁴)	(⁴)	.....	26
27	Wheeling.....(14)	Union Iron Works, San Francisco, Cal.	219,000	Mar. 2, 1895	Nov. 26, 1895	27
28	Wilmette	Jenks S. B. Co., Port Huron, Mich.	.....	.....	.....	28
29	Wilmington.....(8)	Newport News S. B. Co., Newport News, Va.	280,000	Mar. 3, 1893	Jan. 29, 1894	29
30	Wolverine	Stackhouse & Tomlinson, Pittsburgh, Pa. (Erie, Pa.).	.....	.....	.....	30
31	Yorktown.....(1)	Wm. Cramp & Sons, Philadelphia, Pa.	455,000	Mar. 3, 1885	Jan. 31, 1887	31
32	Number.....22	Navy yard, Charleston.....	.....	Aug. 29, 1916 July 1, 1918	.....	32

¹ Reerected by the Shanghai (China) Dock & Engineering Co., Ltd.² Limit of cost.³ Transferred to the Navy from the Army Nov. 9, 1899.⁴ Quiros, Villalobos, and General Alava transferred to the Navy from the Army Feb. 21, 1900, at a cost of \$215,000 Mexican.

GUNBOATS.

	Keel laid.	Ship launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
17	Apr. 28, 1913	Apr. 23, 1914	.....	.....	June 24, 1914 Aug. 15, 1917	Palos.....(16)	17
18	Mar. —, 1887	Feb. —, 1888	¹ 1888	.....	June 8, 1899 Aug. 15, 1917	Pampanga.....	18
19	Aug. 27, 1887	Oct. 13, 1888	Dec. 22, 1887	Oct. 15, 1889	Dec. 10, 1889 Jan. 22, 1918	Petrel.....(2)	19
20	June —, 1894	1895	Apr. —, 1895	.....	Mar. 14, 1900 Aug. 15, 1917	Quiros.....	20
21	Apr. 30, 1913	Feb. 21, 1914	June 9, 1914	Apr. 26, 1914	Apr. 26, 1914	Sacramento.....(19)	21
22	Mar. —, 1887	Nov. —, 1887	¹ 1888	.....	May 26, 1899 Aug. 15, 1917	Samar.....	22
23	.....	1913	.....	.....	June 9, 1917	Samoa.....	23
24	.....	1881	.....	² Apr. 2, 1898	Mar. 24, 1919	Topeka.....	24
25	Mar. —, 1896	Dec. 5, 1896	Feb. 15, 1897	July 8, 1897	Oct. 23, 1897 Apr. 13, 1917	Vicksburg.....(11)	25
26	Sept. —, 1895	1896	July —, 1896	.....	Mar. 5, 1900 Aug. 15, 1917	Villalobos.....	26
27	Apr. 11, 1896	Mar. 18, 1897	Feb. 26, 1897	Aug. 6, 1897	Aug. 10, 1897 July 1, 1911	Wheeling.....(14)	27
28	.....	1903	.....	.....	Sept. 25, 1918	Wilmette.....	28
29	Oct. 8, 1894	Oct. 19, 1895	Jan. 29, 1896	May 17, 1897	May 13, 1897 July 1, 1911	Wilmington.....(8)	29
30	1842	.....	¹ 1844	.....	July 1, 1911	Wolverine.....	30
31	May 14, 1887	Apr. 28, 1888	Jan. 31, 1888	Mar. 23, 1889	Apr. 23, 1889 ³ June 12, 1919	Yorktown.....(1)	31
32						Number.....	22 32

¹ Date of completion.² Date of purchase.³ Date placed out of commission.

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PATROL VESSELS.

Name.	By whom and where built.	Length between perpen- diculars.	Beam on load water line.	Mean draft.	Displace- ment (normal).	Tons per inch of im- mersion.
		<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	
Eagle 1 to Eagle 60....	Ford Motor Co., Detroit, Mich. ¹	200 0	25 6	7 3	500	8

Name.	Propellers.	Type of en- gines.	Boilers.		S. H. P. of main engine only.	Total maximum H. P.	Total weight of ma- chinery.
			Number and type.	Total heating surface.			
Eagle 1 to Eagle 60.....	1	Poole geared turbine.	2 Bureau express....	3,000	2,500	.....	<i>Tons.</i> 93.7

Name.	Date of act authorizing building.	Rig and number of funnels.	Messes (complement).		
			Ward- room officers.	Chief petty officers.	Men.
Eagle 1 to Eagle 60....	¹ Mar. 4, 1917	2 masts; 1 funnel.....	5	4	52

¹ Built on basis of cost plus a fixed sum.² Estimated.³ Emergency fund

NOTE.—Contract for Nos. 61 to 112 canceled Nov. 30 1918.

PATROL VESSELS.

Length over all.	Full-load displace- ment.	Draft aft designed full load.	Speed on trials.	Displace- ment on trials.	Bunker capacity (oil, 40 cu. ft. = 1 ton).	Addi- tional bunker space provided (oil).	Name.
<i>Ft. in.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	
200 9	1 615	8 6	18.32	2 494	105	45	Eagle 1 to Eagle 60.

Generating sets. ⁴					En- dur- ance.	Cruis- ing speed.	Name.
Num- ber.	Kilo- watts (each).	Volts.	Type.	Builders.			
2	10	125	2-10- 4000	General Electric Co.	<i>Miles.</i> 1 3,500	<i>Knots.</i> 10	Eagle 1 to Eagle 60.

Wireless.	Guns.	Name.
Yes.....	2 4", 50 cal. R. F. 1 3", 50 cal. antiaircraft; 2 machine guns. (Y guns on Eagles 4, 5, 6, and 7, only for training purposes.)	Eagle 1 to Eagle 60.

¹ Estimated.² Tip of propeller blade passes 3 ft., 2½ in., below line of keel from which draft figures are laid off ;³ Based on 4 hour full-speed trial of Eagle 1.⁴ Turbo-generators.

PATROL VESSELS.

[For dimensions, etc., see pages 180 and 181.]

	Name.	Duty or station Oct. 1, 1919.	Keel laid.	Ship launched.	Date of preliminary acceptance.	Date of first and latest commission.	
1	Eagle.....1	Distant service..	May 7, 1918	July 11, 1918	.....	Oct. 28, 1918	1
2	Eagle.....2	Distant service..	May 10, 1918	Aug. 19, 1918	Oct. 28, 1918	Nov. 7, 1918	2
3	Eagle.....3	Distant service..	May 16, 1918	Sept. 11, 1918	.....	Nov. 11, 1918	3
4	Eagle.....4	Out of commis- sion, Detroit.	May 21, 1918	Sept. 15, 1918	Nov. 5, 1919	Nov. 14, 1918 Nov. 5, 1919	4
5	Eagle.....5	Out of commis- sion, Detroit.	May 28, 1918	Sept. 23, 1918	Nov. 8, 1919	Nov. 19, 1918 Nov. 8, 1919	5
6	Eagle.....6	Out of commis- sion, Detroit.	June 3, 1918	Oct. 16, 1918	Nov. 10, 1919	Nov. 21, 1918 Nov. 10, 1919	6
7	Eagle.....7	Out of commis- sion, Detroit.	June 8, 1918	Oct. 5, 1918	Nov. 10, 1919	Nov. 24, 1918 Nov. 10, 1919	7
8	Eagle.....8	Building, 90.7% complete.	June 10, 1918	Nov. 11, 1918	Oct. 27, 1919	Oct. 31, 1919	8
9	Eagle.....9	Building, 94.6% complete.	June 17, 1918	Nov. 8, 1918	Aug. 14, 1919	Oct. 27, 1919	9
10	Eagle.....10	Building, 91.8% complete.	July 6, 1918	Nov. 9, 1918	Oct. 27, 1919	Oct. 31, 1919	10
11	Eagle.....11	New London....	July 13, 1918	Nov. 14, 1918	May 29, 1919	May 29, 1919	11
12	Eagle.....12	Building, 89.6% complete.	July 13, 1918	Nov. 12, 1918	Nov. 6, 1919	Nov. 6, 1919	12
13	Eagle.....13	Portsmouth....	July 15, 1918	Jan. 9, 1919	Apr. 12, 1919	Apr. 2, 1919	13
14	Eagle.....14	New London....	July 20, 1918	Jan. 23, 1919	June 19, 1919	June 17, 1919	14
15	Eagle.....15	New London....	July 21, 1918	Jan. 25, 1919	June 11, 1919	June 11, 1919	15
16	Eagle ¹.....16	New London....	July 22, 1918	Jan. 11, 1919	June 5, 1919	June 5, 1919	16
17	Eagle.....17	Sub. Div. 5....	Aug. 3, 1918	Feb. 1, 1919	July 3, 1919	July 3, 1919	17
18	Eagle.....18	Portsmouth....	Aug. 5, 1918	Feb. 10, 1919	Aug. 7, 1919	Aug. 7, 1919 Oct. 8, 1919	18
19	Eagle.....19	New London....	Aug. 6, 1918	Jan. 30, 1919	June 25, 1919	June 25, 1919	19
20	Eagle ¹.....20	New London....	Aug. 26, 1918	Feb. 15, 1919	July 28, 1919	July 28, 1919	20
21	Eagle ¹.....21	New London....	Aug. 31, 1918	Feb. 15, 1919	July 31, 1919	July 31, 1919	21
22	Eagle ¹.....22	New London....	Sept. 5, 1918	Feb. 10, 1919	July 17, 1919	July 17, 1919	22
23	Eagle.....23	New London....	Sept. 11, 1918	Feb. 20, 1919	June 19, 1919	June 19, 1919	23
24	Eagle.....24	New London....	Sept. 13, 1918	Feb. 24, 1919	July 12, 1919	July 12, 1919	24
25	Eagle.....25	Sub. Div. 3....	Sept. 17, 1918	Feb. 19, 1919	June 30, 1919	June 30, 1919	25
26	Eagle.....26	Detroit.....	Sept. 25, 1918	Mar. 1, 1919	Sept. 15, 1919	Oct. 1, 1919	26
27	Eagle.....27	New London....	Oct. 22, 1918	Mar. 1, 1919	July 14, 1919	July 14, 1919	27
28	Eagle.....28	Portsmouth....	Oct. 23, 1918	Mar. 1, 1919	July 28, 1919	July 28, 1919	28
29	Eagle.....29	Portsmouth....	Nov. 18, 1918	Mar. 8, 1919	Aug. 15, 1919	Aug. 20, 1919 Oct. 8, 1919	29
30	Eagle ¹.....30	New London....	Nov. 19, 1918	Mar. 8, 1919	Aug. 8, 1919	Aug. 14, 1919	30
31	Eagle.....31	New London....	Nov. 19, 1918	Mar. 8, 1919	Aug. 14, 1919	Aug. 14, 1919	31
32	Eagle.....32	Sub. Div. 10....	Nov. 30, 1918	Mar. 15, 1919	Aug. 30, 1919	Sept. 4, 1919 Sept. 30, 1919	32
33	Eagle.....33	Sub. Div. 2....	Dec. 4, 1918	Mar. 15, 1919	Aug. 30, 1919	Sept. 4, 1919	33

¹Turned over to the Coast Guard Service since Oct. 1, 1919.²Date placed out of commission.

PATROL VESSELS.

[For dimensions, etc., see pages 180 and 181.]

	Name.	Duty or station Oct. 1, 1919.	Keel laid.	Ship launched.	Date of preliminary acceptance.	Date of first and latest commission.	
34	Eagle.....34	Portsmouth.....	Jan. 8, 1919	Mar. 15, 1919	Aug. 29, 1919	Sept. 3, 1919 Oct. 3, 1919	34
35	Eagle.....35	Portsmouth.....	Jan. 13, 1919	Mar. 22, 1919	Aug. 21, 1919	Aug. 22, 1919 Sept. 29, 1919	35
36	Eagle.....36	Portsmouth.....	Jan. 22, 1919	Mar. 22, 1919	Aug. 18, 1919	Aug. 20, 1919 Sept. 29, 1919	36
37	Eagle.....37	Portsmouth.....	Jan. 27, 1919	Mar. 24, 1919	Aug. 29, 1919	Sept. 30, 1919 Oct. 3, 1919	37
38	Eagle.....38	Portsmouth.....	Jan. 31, 1919	Mar. 29, 1919	July 30, 1919	July 30, 1919 Oct. 8, 1919	38
39	Eagle.....39	Portsmouth.....	Feb. 3, 1919	Mar. 29, 1919	Sept. 10, 1919	Sept. 20, 1919	39
40	Eagle.....40	Detroit.....	Feb. 7, 1919	Apr. 5, 1919	Sept. 15, 1919	Oct. 1, 1919	40
41	Eagle.....41	Detroit.....	Feb. 10, 1919	Apr. 5, 1919	Sept. 15, 1919	Sept. 26, 1919	41
42	Eagle.....42	Detroit.....	Feb. 13, 1919	May 17, 1919	.....	Oct. 3, 1919	42
43	Eagle.....43	Detroit.....	Feb. 17, 1919	May 17, 1919	Sept. 18, 1919	Oct. 2, 1919	43
44	Eagle.....44	Detroit.....	Feb. 20, 1919	May 24, 1919	Sept. 30, 1919	Oct. 4, 1919	44
45	Eagle.....45	Detroit.....	Feb. 20, 1919	May 17, 1919	.....	Oct. 2, 1919 Nov. 5, 1919	45
46	Eagle.....46	Detroit.....	Feb. 24, 1919	May 24, 1919	Sept. 29, 1919	Oct. 3, 1919	46
47	Eagle.....47	Detroit.....	Mar. 3, 1919	June 19, 1919	Sept. 27, 1919	Oct. 4, 1919	47
48	Eagle.....48	Detroit.....	Mar. 3, 1919	May 24, 1919	Sept. 23, 1919	Oct. 8, 1919	48
49	Eagle.....49	Detroit.....	Mar. 4, 1919	June 14, 1919	Sept. 25, 1919	Oct. 10, 1919	49
50	Eagle.....50	Detroit.....	Mar. 10, 1919	July 18, 1919	Sept. 25, 1919	Oct. 6, 1919	50
51	Eagle.....51	Detroit.....	Mar. 10, 1919	June 14, 1919	Sept. 19, 1919	Oct. 2, 1919	51
52	Eagle.....52	Detroit.....	Mar. 10, 1919	July 9, 1919	Sept. 24, 1919	Oct. 10, 1919	52
53	Eagle.....53	Building, 93.7% complete.	Mar. 17, 1919	Aug. 13, 1919	Oct. 11, 1919	Oct. 20, 1919	53
54	Eagle.....54	Detroit.....	Mar. 17, 1919	July 17, 1919	Sept. 29, 1919	Oct. 10, 1919	54
55	Eagle.....55	Detroit.....	Mar. 17, 1919	July 22, 1919	Sept. 30, 1919	Oct. 10, 1919	55
56	Eagle.....56	Building, 92.8% complete.	Mar. 25, 1919	Aug. 15, 1919	Oct. 15, 1919	Oct. 26, 1919	56
57	Eagle.....57	Detroit.....	Mar. 25, 1919	July 29, 1919	Sept. 30, 1919	Oct. 15, 1919	57
58	Eagle.....58	Building, 93.1% complete.	Mar. 25, 1919	Aug. 2, 1919	Oct. 8, 1919	Oct. 20, 1919	58
59	Eagle.....59	Detroit.....	Mar. 31, 1919	Apr. 12, 1919	.....	Sept. 19, 1919 Oct. 16, 1919	59
60	Eagle.....60	Building, 87.8% complete.	Mar. 31, 1919	Aug. 13, 1919	Oct. 15, 1919	Oct. 27, 1919	60

¹ Date placed out of commission.

SUBMARINE CHASERS.

Type.	Length between perpen- diculars.	Breadth on load water line.	Mean hull draft.	Displace- ment (normal).	Tons per inch im- mersion (normal).	Length over all.	Full load displace- ment.	Draft aft at full load.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Ft. in.</i>
Submarine chasers ..	105 0	14 8½	5 5½	77	2.32	110 0	85	5 8½

Type.	Propel- lers.	Number and type of engine.	Cycle.	Cylinders per engine.	Cylinder diameter.	Stroke.	Total S. H. P.
					<i>Inches.</i>	<i>Inches.</i>	
Submarine chasers..	3	3 Standard (gas)....	4	6	10	11	660

NOTE.—There were actually built for the Navy 341 of these vessels, in addition to 100 for the French Government, as listed in Data Book of 1918, which shows 6 lost prior to Nov. 1, 1918. Four were subsequently lost, 12 transferred to the War Department, 8 sold to Italy, and 4 to the Cuban Government. Of the 307 boats listed in following pages, 163 have been scheduled for sale, and others disposed of as indicated. Fifteen additional vessels, not yet designated have been obligated for transfer to Coast Guard. Disposition of vessels indicated correct to Feb. 1, 1920, leaving assigned to naval service on that date 115 subchasers, which number will probably be reduced further by sales and transfers.

Lost: Nos. 58, 60, 117, 132, 184, 187, 209, 219, 256, and 343. No. 184 salvaged for sale as scrap.

Sold to Italy: Nos. 78, 82, 94, 128, 179, 215, 248, and 327.

Delivered to Cuba: Nos. 274, 302, 311, and 312.

Transferred to Army: Nos. 18, 20, 108, 233, 234, 267, 275, 276, 279, 280, 281, and 414.

SUBMARINE CHASERS.

Highest speed on trial. ¹	Mean displacement on trial. ¹	Battery.	Messes (complement).			Date of act authorizing building.	Type.
			Wardroom officers.	Chief petty.	Men.		
<i>Knots.</i>	<i>Tons.</i>						
18	65	13", 23 cal.; 2 machine guns	2	1	23	* Mar. 4, 1917 * Oct. 6, 1917	Submarine chasers.

Generating sets.				Submarine signaling sets.	Storage batteries.			Rig.	Type.
Number.	Kilowatts.	Volts.	Type.		No.	Volts.	Amperes hours.		
1	4½	120			2	30	140	1 pole mast....	Submarine chasers.

¹ Estimated

* Emergency funds.

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SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
1	S. C. ¹.....1	Third naval district.	Naval station, New Orleans, La.	.....	.....	Oct. 1, 1917	1
2	S. C. ¹.....2	Eighth naval district.	Naval station, New Orleans, La.	.....	.....	Jan. 8, 1918	2
3	S. C. ¹.....3	Eighth naval district.	Naval station, New Orleans, La.	.....	.....	Jan. 23, 1918	3
4	S. C. ¹.....4	Seventh naval district.	Naval station, New Orleans, La.	.....	.....	Feb. 19, 1918	4
5	S. C. ¹.....6	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Aug. 19, 1917	
6	S. C. ¹.....17	Fifth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Nov. 8, 1917	6
7	S. C. ¹.....19	Out of commission, third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 19, 1917	7
8	S. C. ¹.....21	Out of commission, third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 19, 1917	8
9	S. C. ².....22	Fifth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 16, 1917	9
10	S. C. ¹.....23	Naval Proving Ground, Indian Head, Md.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 16, 1917	10
11	S. C. ¹.....24	Fifth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 22, 1917	11
12	S. C. ¹.....25	Out of commission, third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 16, 1917	12
13	S. C. ¹.....26	Naval Academy, Annapolis, Md.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Oct. 19, 1917	13
14	S. C. ².....27	Fifth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Nov. 8, 1917	14
15	S. C. ¹.....34	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Jan. 9, 1918	15
16	S. C. ¹.....35	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Jan. 23, 1918	16
17	S. C. ¹.....36	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Jan. 23, 1918	17
18	S. C. ¹.....37	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Feb. 1, 1918	18
19	S. C. ³.....38	Distant service..	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Feb. 1, 1918	19
20	S. C. ¹.....39	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 2, 1918	20
21	S. C. ¹.....40	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Feb. 13, 1918	21
22	S. C. ¹.....41	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Feb. 19, 1918	
23	S. C. ¹.....42	Fifth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 2, 1918	23
24	S. C. ¹.....43	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 16, 1918	24
25	S. C. ¹.....44	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Apr. 3, 1918	25

¹ Now being advertised for sale.² Turned over to the Coast Guard Service since Oct. 1, 1919.³ Sold abroad.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
26	S. C. ¹.....45	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 1, 1918	26
27	S. C. ¹.....46	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 16, 1918	27
28	S. C. ¹.....47	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 27, 1918	28
29	S. C. ¹.....48	North Sea.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 27, 1918	29
30	S. C. ¹.....49	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Mar. 27, 1918	30
31	S. C. ¹.....50	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Apr. 19, 1918	31
32	S. C. ¹.....51	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Apr. 23, 1918	32
33	S. C. ¹.....52	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Apr. 23, 1918	33
34	S. C. ¹.....53	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Apr. 30, 1918	34
35	S. C. ¹.....54	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 11, 1918	35
36	S. C. ¹.....55	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Nov. 3, 1917	36
37	S. C. ¹.....56	Third naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	Nov. 6, 1917	37
38	S. C. ¹.....57	Annapolis.....	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 6, 1918	38
39	S. C. ¹.....59	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 11, 1918	39
40	S. C. ¹.....61	Out of commission.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 16, 1918	40
41	S. C. ¹.....62	St. Thomas, Virgin Islands.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 11, 1918	41
42	S. C. ¹.....63	Eighth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 16, 1918	42
43	S. C. ¹.....64	Eighth naval district.	Navy yard, Brooklyn, N. Y.	.....	Mar. 19, 1917	May 16, 1918	43
44	S. C. ².....68	Seventh naval district.	Mathis Yacht Building Co., Camden, N. J.	\$66,042.00	Apr. 3, 1917	Mar. 15, 1918	44
45	S. C. ¹.....69	Seventh naval district.	Mathis Yacht Building Co., Camden, N. J.	66,042.00	Apr. 3, 1917	Feb. 16, 1918	45
46	S. C. ².....70	Seventh naval district.	Mathis Yacht Building Co., Camden, N. J.	66,042.00	Apr. 3, 1917	Feb. 16, 1918	46
47	S. C. ¹.....71	Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	64,150.00	Apr. 3, 1917	Mar. 28, 1918	47
48	S. C. ¹.....72	St. Thomas, Virgin Islands.	Mathis Yacht Building Co., Camden, N. J.	64,150.00	Apr. 3, 1917	Mar. 21, 1918	48
49	S. C. ¹.....73	Out of commission.	Mathis Yacht Building Co., Camden, N. J.	64,150.00	Apr. 3, 1917	Mar. 20, 1918	49
50	S. C. ¹.....74	Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	64,150.00	Apr. 3, 1917	Mar. 20, 1918	50
51	S. C. ¹.....77	Out of commission.	Hillibrant Dry Dock Co., Kingston, N. Y.	66,690.00	Apr. 3, 1917	Dec. 5, 1917	51

¹ Now being advertised for sale.² Turned over to the Coast Guard Service since Oct 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
52	S. C. 1.....79	Sixth naval district.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Dec. 5, 1917	52
53	S. C. 1.....80	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Dec. 18, 1917	53
54	S. C. 1.....81	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Dec. 18, 1917	54
55	S. C. 1.....83	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Feb. 21, 1918	55
56	S. C. 1.....84	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Feb. 21, 1918	56
57	S. C. 1.....85	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Feb. 21, 1918	57
58	S. C. 1.....86	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Feb. 21, 1918	58
59	S. C. 1.....87	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Feb. 21, 1918	59
60	S. C. 1.....88	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Mar. 1, 1918	60
61	S. C. 1.....89	Out of commission.	Hiltebrant Dry Dock Co., Kingston, N. Y.	66,600.00	Apr. 3, 1917	Mar. 1, 1918	61
62	S. C. 1.....90	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Nov. 14, 1917	62
63	S. C. 1.....91	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Dec. 5, 1917	63
64	S. C. 1.....92	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Dec. 5, 1917	64
65	S. C. ....93	Training station, Newport, R. I.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Dec. 5, 1917	65
66	S. C. 1.....95	North Sea.....	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Dec. 24, 1917	66
67	S. C. ....96	Distant service..	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Dec. 18, 1917	67
68	S. C. 1.....97	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Jan. 18, 1918	68
69	S. C. 1.....98	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Feb. 19, 1918	69
70	S. C. 1.....99	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 3, 1918	70
71	S. C. 1.....100	Out of commission.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 2, 1918	71
72	S. C. 1.....101	Third naval district.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 2, 1918	72
73	S. C. ....102	Annapolis.....	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 12, 1918	73
74	S. C. 1.....103	Out of Commission, Navy Yard, N. Y.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 7, 1918	74
75	S. C. ....104	Cruiser Squad. Atlantic Fleet.	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Mar. 12, 1918	75
76	S. C. ....105	Annapolis.....	Elco Co., Bayonne, N. J.	72,150.00	Apr. 15, 1917	Nov. 9, 1917	76
77	S. C. ....106	First naval district, training station, Newport, R. I.	Navy yard, Charleston, S. C.	.....	.....	Dec. 31, 1917	77

1 Now being advertised for sale.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
78	S. C. 1....107	First naval district, training station, Newport, R. I.	Navy yard, Charleston, S. C.	.....	.....	Jan. 19, 1918	78
79	S. C. 1....109	First naval district, training station, Newport, R. I.	Navy yard, Charleston, S. C.	.....	.....	Feb. 12, 1918	79
80	S. C. 1....110	Distant service..	Navy yard, Charleston, S. C.	.....	.....	Mar. 30, 1918	80
81	S. C. ....111	St. Thomas.....	Navy yard, Charleston, S. C.	.....	.....	Mar. 30, 1918	81
82	S. C. 1....112	Third naval district.	Navy yard, Charleston, S. C.	.....	.....	Apr. 22, 1918	82
83	S. C. 1....113	Third naval district.	Navy yard, Charleston, S. C.	.....	.....	May 3, 1918	83
84	S. C. 1....114	Third naval district.	Naval station, New Orleans, La.	.....	.....	Mar. 28, 1918	84
85	S. C. 1....115	Third naval district.	Naval station, New Orleans, La.	.....	.....	May 3, 1918	85
86	S. C. 1....116	Fifth naval district.	Navy yard, Norfolk, Va.	.....	.....	Nov. 14, 1917	86
87	S. C. ....118	Fifth naval district.	Navy yard, Norfolk, Va.	.....	.....	Nov. 26, 1917	87
88	S. C. ....119	Fifth naval district.	Navy yard, Norfolk, Va.	.....	.....	Nov. 19, 1917	88
89	S. C. ....120	Annapolis.....	Navy yard, Norfolk, Va.	.....	.....	Oct. 4, 1917	89
90	S. C. ....121	First naval district, training station, Newport, R. I.	Navy yard, Norfolk, Va.	.....	.....	Oct. 16, 1917	90
91	S. C. 1....122	Third naval district.	Navy yard, Norfolk, Va.	.....	.....	Oct. 21, 1917	91
92	S. C. ....123	Annapolis.....	Navy yard, Norfolk, Va.	.....	.....	Nov. 5, 1917	92
93	S. C. 1....124	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Dec. 11, 1917	93
94	S. C. 1....125	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Dec. 27, 1917	94
95	S. C. ....126	St. Thomas.....	Navy yard, Norfolk, Va.	.....	.....	Jan. 14, 1918	95
96	S. C. 1....127	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Jan. 15, 1918	96
97	S. C. 1....129	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Jan. 17, 1918	97
98	S. C. 1....130	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Dec. 21, 1917	98
99	S. C. 1....131	Out of commission.	Navy yard, Norfolk, Va.	.....	.....	Jan. 19, 1918	99
100	S. C. ....133	Annapolis.....	Navy yard, Norfolk, Va.	.....	.....	Mar. 13, 1918	100
101	S. C. ....134	Annapolis.....	Navy yard, Norfolk, Va.	.....	.....	Mar. 13, 1918	101
102	S. C. 1....135	Navy Yard, Wash., D. C.	Navy yard, Norfolk, Va.	.....	.....	Mar. 13, 1918	102
103	S. C. 1....136	Navy Yard, Wash., D. C.	Navy yard, Norfolk, Va.	.....	.....	Mar. 13, 1918	103

1 Now being advertised for sale.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
104	S. C. ¹.....137	Third naval district.	Hodgdon Bros., East Boothbay, Me.	59,650.00	Apr. 16, 1917	Dec. 14, 1917	104
105	S. C. ¹.....138	Third naval district.	Hodgdon Bros., East Boothbay, Me.	57,950.00	Apr. 16, 1917	Jan. 24, 1918	105
106	S. C. ¹.....143	Third naval district.	Rocky River Dry Dock Co., Rocky River, Ohio.	74,150.00	Apr. 16, 1917	Nov. 10, 1917	106
107	S. C. ¹.....144	Fourth naval district.	Vinyard Shipbuilding Co., Milford, Del.	63,650.00	Apr. 16, 1917	Mar. 30, 1918	107
108	S. C. ¹.....145	Cruiser Squad., Atlantic Fleet	Vinyard Shipbuilding Co., Milford, Del.	64,450.00	Apr. 16, 1917	Mar. 13, 1918	108
109	S. C. ¹.....147	First naval district, training station, Newport, R. I.	L. E. Fry & Co., Clayton, N. Y.	65,945.00	Apr. 16, 1917	Dec. 13, 1917	109
110	S. C. ¹.....148	Out of commission.	L. E. Fry & Co., Clayton, N. Y.	65,945.00	Apr. 16, 1917	Dec. 10, 1917	110
111	S. C. ¹.....149	Third naval district.	Dubuque Boat & Boiler Works, Dubuque, Iowa.	74,150.00	Apr. 16, 1917	Jan. 15, 1918	111
112	S. C. ¹.....150	Third naval district.	Dubuque Boat & Boiler Works, Dubuque, Iowa.	74,150.00	Apr. 16, 1917	Jan. 15, 1918	112
113	S. C. ¹.....151	Out of commission.	Gibbs Gas Engine Co., Jacksonville, Fla.	66,650.00	Apr. 16, 1917	Dec. 14, 1917	113
114	S. C. ².....152	Seventh naval district.	Gibbs Gas Engine Co., Jacksonville, Fla.	67,150.00	Apr. 16, 1917	Jan. 17, 1918	114
115	S. C. ².....153	Seventh naval district.	Gibbs Gas Engine Co., Jacksonville, Fla.	67,150.00	Apr. 16, 1917	Feb. 14, 1918	115
116	S. C. ¹.....154	Seventh naval district.	Gibbs Gas Engine Co., Jacksonville, Fla.	65,650.00	Apr. 16, 1917	Feb. 15, 1918	116
117	S. C. ².....155	Seventh naval district.	Gibbs Gas Engine Co., Jacksonville, Fla.	65,650.00	Apr. 16, 1917	Apr. 11, 1918	117
118	S. C. ¹.....156	Eighth naval district.	F. M. Blount, Pensacola, Fla.	67,650.00	Apr. 16, 1917	Oct. 30, 1917	118
119	S. C. ¹.....157	Third naval district.	F. M. Blount, Pensacola, Fla.	67,650.00	Apr. 16, 1917	Mar. 13, 1918	119
120	S. C. ¹.....158	Eighth naval district.	F. M. Blount, Pensacola, Fla.	67,650.00	Apr. 16, 1917	June 7, 1918	120
121	S. C. ¹.....159	Eighth naval district.	F. M. Blount, Pensacola, Fla.	67,650.00	Apr. 16, 1917	Sept. 17, 1917	121
122	S. C. ¹.....164	Distant service..	Howard E. Wheeler, Brooklyn, N. Y.	69,735.00	Apr. 16, 1917	Mar. 23, 1918	122
123	S. C. ¹.....165	San Domingo...	Howard E. Wheeler, Brooklyn, N. Y.	69,735.00	Apr. 16, 1917	Mar. 23, 1918	123
124	S. C. ¹.....166	Out of Commission. 3rd Na. district.	Howard E. Wheeler, Brooklyn, N. Y.	69,735.00	Apr. 16, 1917	Mar. 23, 1918	124
125	S. C. ¹.....167	Third naval district.	Howard E. Wheeler, Brooklyn, N. Y.	69,735.00	Apr. 16, 1917	Apr. 8, 1918	125
126	S. C. ¹.....168	Third naval district.	Howard E. Wheeler, Brooklyn, N. Y.	69,735.00	Apr. 16, 1917	Apr. 8, 1918	126

¹ Now being advertised for sale.² Turned over to Coast Guard Service since Oct. 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
127	S. C.....177	First naval district, training station, Newport, R. I.	The Matthews Co., Port Clinton, Ohio.	74,650.00	Apr. 16, 1917	Oct. 31, 1917	127
128	S. C ¹.....178	Distant service..	The Matthews Co., Port Clinton, Ohio.	74,650.00	Apr. 16, 1917	.....	128
129	S. C.....180	San Domingo...	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	Apr. 8, 1918	129
130	S. C ¹.....181	Distant service..	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	Apr. 27, 1918	130
131	S. C ¹.....182	Distant service..	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	May 6, 1918	131
132	S. C ².....183	Third naval district.	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	Apr. 27, 1918	132
133	S. C.....185	Indian Head, Md.	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	Apr. 27, 1918	133
134	S. C.....186	Fifth naval district.	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	68,650.00	Apr. 16, 1917	Apr. 27, 1918	134
135	S. C ².....188	Out of commission, Marine Corps, Quantico, Va.	International Shipbuilding & Marine Engine Co., [†] Nyack, N. Y.	70,650.00	Apr. 16, 1917	May 7, 1918	135
136	S. C ¹.....189	Eighth naval district.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Mar. 13, 1918	136
137	S. C.....190	Eighth naval district.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Mar. 13, 1918	137
138	S. C.....191	Eighth naval district.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Mar. 21, 1918	138
139	S. C.....192	Indian Head, Md.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Mar. 13, 1918	139
140	S. C.....193	Training station, Newport, R. I.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Apr. 5, 1918	140
141	S. C.....194	Training station, Newport, R. I.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Apr. 5, 1918	141
142	S. C.....195	Training station, Newport, R. I.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Apr. 15, 1918	142
143	S. C.....196	Training station, Newport, R. I.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Apr. 15, 1918	143
144	S. C ².....197	Out of commission, fifth naval district.	General Shipbuilding & Aero Co., Alexandria, Va.	70,900.50	Apr. 10, 1917	Apr. 15, 1918	144

¹ Now being advertised for sale.² Turned over to Coast Guard Service since Oct. 1, 1919.[†] Loaned to Marine Corps.TUGS AND
MINE SWP.CONV.
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SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
145	S. C. ¹ ...198	Navy yard, Washington, D. C.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 15, 1918	145
146	S. C. ² ...199	Fifth naval dis- trict.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 15, 1918	146
147	S. C. ¹ ...200	Out of commis- sion.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 17, 1918	147
148	S. C. ....201	Out of commis- sion, sixth naval district.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 23, 1918	148
149	S. C. ¹ ....202	Third naval dis- trict.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 23, 1918	149
150	S. C. ² ....203	Seventh naval district.	General Shipbuilding & Aero Co., Alex- andria, Va.	70,900.50	Apr. 10, 1917	Apr. 25, 1918	150
151	S. C. ¹ ....204	Eighth naval district.	General Shipbuilding & Aero Co., at Gibbs G. E. Co., Jackson- ville, Fla.	70,900.50	Apr. 10, 1917	Apr. 25, 1918	151
152	S. C. ¹ ....205	Out of commis- sion.	General Shipbuilding & Aero Co., at Gibbs G. E. Co., Jackson- ville, Fla.	70,900.50	Apr. 10, 1917	Apr. 25, 1918	152
153	S. C. ¹ ...206	Distant service..	General Shipbuilding & Aero Co., at Gibbs G. E. Co., Jackson- ville, Fla.	70,900.50	Apr. 10, 1917	Apr. 26, 1918	153
154	S. C. ¹ ...207	Distant service..	General Shipbuilding & Aero Co., at Gibbs G. E. Co., Jackson- ville, Fla.	70,900.50	Apr. 10, 1917	Apr. 26, 1918	154
155	S. C. ¹ ...208	Distant service..	General Shipbuilding & Aero Co., at Gibbs G. E. Co., Jackson- ville, Fla.	70,900.50	Apr. 10, 1917	May 15, 1918	155
156	S. C. ¹ ...210	Navy Yard, Washington, D. C.	Mathis Yacht Building Co., Camden, N. J.	71,850.00	Apr. 16, 1917	Mar. 18, 1918	156
157	S. C. ¹ ...211	Navy Yard, Washington, D. C.	Mathis Yacht Building Co., Camden, N. J.	71,850.00	Apr. 16, 1917	Nov. 28, 1917	157
158	S. C. ¹ ...212	Navy yard, Washington, D. C.	Mathis Yacht Building Co., Camden, N. J.	71,850.00	Apr. 16, 1917	Mar. 15, 1918	158
159	S. C. ¹ ...213	Navy yard, Washington, D. C.	Mathis Yacht Building Co., Camden, N. J.	71,850.00	Apr. 16, 1917	Mar. 18, 1918	159
160	S. C. ....214	Haiti.....	Alex. McDonald, Mari- ners Harbor, Staten Island.	72,479.00	Apr. 16, 1917	Dec. 1, 1917	160
161	S. C. ¹ ...216	First naval dis- trict.	Alex. McDonald, Mari- ners Harbor, Staten Island.	71,979.00	Apr. 16, 1917	Feb. 14, 1918	161
162	S. C. ¹ ...217	Out of commis- sion.	Alex. McDonald, Mari- ners Harbor, Staten Island.	71,979.00	Apr. 16, 1917	Feb. 19, 1918	162

¹ Now being advertised for sale.² Turned over to Coast Guard Service since Oct. 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
163 S. C. 218	Annapolis.....	Newcomb Life Boat Co., Hampton, Va.	72,515.00	Apr. 10, 1917	Feb. 9, 1918	163
164 S. C. ¹ 220	Out of commis- sion, first naval district.	Newcomb Life Boat Co., Hampton, Va.	71,215.00	Apr. 10, 1917	Mar. 13, 1918	164
165 S. C. 221	Out of commis- sion, first naval district.	Newcomb Life Boat Co., Hampton, Va.	71,215.00	Apr. 10, 1917	Mar. 13, 1918	165
166 S. C. ¹ 222	Out of commis- sion, first naval district.	Newcomb Life Boat Co., Hampton, Va.	71,215.00	Apr. 10, 1917	Mar. 13, 1918	166
167 S. C. 223	Haiti.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Dec. 5, 1917	167
168 S. C. ¹ 224	Third naval dis- trict.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Oct. 27, 1917	168
169 S. C. ¹ 225	Out of commis- sion.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Dec. 10, 1917	169
170 S. C. ¹ 226	Out of commis- sion.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Dec. 24, 1917	170
171 S. C. ¹ 227	Out of commis- sion	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Dec. 24, 1917	171
172 S. C. 228	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Jan. 23, 1918	172
173 S. C. 229	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Jan. 23, 1918	173
174 S. C. 230	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Feb. 8, 1918	174
175 S. C. 231	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Feb. 8, 1918	175
176 S. C. 232	Indian Head, Md.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Feb. 8, 1918	176
177 S. C. ¹ 235	Out of commis- sion, third naval district.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Mar. 2, 1918	177
178 S. C. 236	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,800.00	Apr. 16, 1917	Mar. 2, 1918	178

¹ Now being advertised for sale.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
178	S. C.....237	Annapolis.....	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Mar. 7, 1918	178
179	S. C. ¹....238	Third naval district.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Mar. 12, 1918	179
180	S. C. ¹....239	Third naval district.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Mar. 19, 1918	180
181	S. C. ¹....240	Out of commission.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Mar. 20, 1918	181
182	S. C. ¹....241	Out of commission.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Apr. 8, 1918	182
183	S. C. ¹....242	First naval district.	New York Yacht, Launch & Engine Co., Morris Heights, N. Y.	72,600.00	Apr. 16, 1917	Apr. 8, 1918	183
184	S. C. ¹....244	First naval district.	Eastern Shipyard Co., Greenport, N. Y.	73,550.00	Apr. 16, 1917	Dec. 10, 1917	184
185	S. C. ¹....245	Third naval district.	Eastern Shipyard Co., Greenport, N. Y.	73,550.00	Apr. 16, 1917	Mar. 7, 1918	185
186	S. C. ¹....246	Third naval district.	Eastern Shipyard Co., Greenport, N. Y.	73,550.00	Apr. 16, 1917	Mar. 7, 1918	186
187	S. C. ¹....247	Out of commission.	Eastern Shipyard Co., Greenport, N. Y.	73,550.00	Apr. 16, 1917	Mar. 20, 1918	187
188	S. C. ¹....250	Out of commission, third naval district.	Chance Marine Con- struction Co., An- napolis, Md.	774,650.00	Apr. 16, 1917	May 1, 1918	188
189	S. C.....251	Naval Air Station, Anacostia.	Camden Anchor-Rock- land Machine Co., Camden, Me.	74,650.00	Apr. 16, 1917	Dec. 29, 1917	189
190	S. C.....252	Annapolis.....	Camden Anchor-Rock- land Machine Co., Camden, Me.	74,650.00	Apr. 16, 1917	Mar. 7, 1918	190
191	S. C.....253	Haiti.....	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Mar. 7, 1918	191
192	S. C. ²....254	Distant service..	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Nov. 15, 1917	192
193	S. C.....255	First naval district.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Nov. 19, 1917	193
194	S. C. ³....256	Distant service..	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Nov. 19, 1917	194
195	S. C. ¹....257	Out of commission.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Nov. 28, 1917	195
196	S. C. ¹....258	Out of commission.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Nov. 28, 1917	196
197	S. C. ¹....259	Distant service..	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Dec. 15, 1917	197
198	S. C. ¹....260	Out of commission.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Jan. 12, 1918	198
199	S. C. ¹....261	Out of commission.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Feb. 9, 1918	199

¹ Now being advertised for sale.² To be transferred to the Army.³ Lost by fire Nov. 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
200 S. C. ¹....282	Out of commis- sion.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Feb. 9, 1918	200
201 S. C. ¹....283	Third naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Feb. 9, 1918	201
202 S. C. ....284	Eighth naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Feb. 9, 1918	202
203 S. C. ¹....285	Third naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Feb. 9, 1918	203
204 S. C. ¹....286	Third naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Apr. 1, 1918	204
205 S. C. ²....288	First naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Apr. 1, 1918	205
206 S. C. ....289	First naval dis- trict.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Apr. 1, 1918	206
207 S. C. ....270	Guantanamo....	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Apr. 1, 1918	207
208 S. C. ¹....271	Out of commis- sion.	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Apr. 1, 1918	208
209 S. C. ¹....272	Distant service..	Geo. Lawley & Sons, Neponset, Mass.	74,650.00	Apr. 16, 1917	Mar. 7, 1918	209
210 S. C. ....273	Twelfth naval district.	Navy yard, Mare Is- land, Cal.	.....	.....	Mar. 26, 1918	210
211 S. C. ....277	Twelfth naval district.	Navy yard, Mare Is- land, Cal.	.....	.....	Apr. 9, 1918	211
212 S. C. ....278	Twelfth naval district.	Navy yard, Mare Is- land, Cal.	.....	.....	Mar. 30, 1918	212
213 S. C. ....282	Canal Zone.....	Navy yard, Mare Is- land, Cal.	.....	.....	Apr. 22, 1918	213
214 S. C. ¹....283	Out of commis- sion.	Navy yard, Mare Is- land, Cal.	.....	.....	Apr. 22, 1918	214
215 S. C. ....284	Canal Zone.....	Navy yard, Mare Is- land, Cal.	.....	.....	Apr. 22, 1918	215
216 S. C. ....285	Out of commis- sion.	Navy yard, Mare Is- land, Cal.	.....	.....	Apr. 22, 1918	216
217 S. C. ....286	Out of commis- sion.	Navy yard, Mare Is- land, Cal.	.....	.....	May 6, 1918	217
218 S. C. ....287	Canal Zone.....	Navy yard, Mare Is- land, Cal.	.....	.....	May 6, 1918	218
219 S. C. ....288	Out of commis- sion, Canal Zone.	Navy yard, Puget Sound, Wash.	.....	.....	June 19, 1918	219
220 S. C. ....289	Out of commis- sion, Canal Zone.	Navy yard, Puget Sound, Wash.	.....	.....	June 19, 1918	220
221 S. C. ¹....290	Out of commis- sion.	Navy yard, Puget Sound, Wash.	.....	.....	June 19, 1918	221
222 S. C. ¹....291	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	.....	Mar. 27, 1918	222
223 S. C. ¹....292	Out of commis- sion.	Navy yard, Puget Sound, Wash.	.....	.....	Mar. 27, 1918	223
224 S. C. ¹....293	Out of commis- sion.	Navy yard, Puget Sound, Wash.	.....	.....	Mar. 13, 1918	224

¹ Now being advertised for sale.² Turned over to Coast Guard Service since Oct. 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
225	S. C. 294	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	Mar. 25, 1918	225
226	S. C. 295	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	Apr. 13, 1918	226
227	S. C. ¹ 296	Out of commission.	Navy yard, Puget Sound, Wash.	.....	Apr. 13, 1918	227
228	S. C. ² 297	Out of commission.	Navy yard, Puget Sound, Wash.	.....	Apr. 13, 1918	228
229	S. C. 298	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	Apr. 13, 1918	229
230	S. C. 299	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	Apr. 25, 1918	230
231	S. C. ¹ 300	Out of commission.	Navy yard, Puget Sound, Wash.	.....	Apr. 25, 1918	231
232	S. C. 301	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	Apr. 29, 1918	232
233	S. C. 303	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	May 4, 1918	233
234	S. C. 304	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	May 4, 1918	234
235	S. C. ¹ 305	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	May 11, 1918	235
236	S. C. 306	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	Feb. 27, 1918	236
237	S. C. 307	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	May 11, 1918	237
238	S. C. 308	Twelfth naval district.	Navy yard, Puget Sound, Wash.	.....	Feb. 23, 1918	238
239	S. C. 309	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	May 18, 1918	239
240	S. C. 310	Thirteenth naval district.	Navy yard, Puget Sound, Wash.	.....	May 18, 1918	240
241	S. C. 320	Cruiser Squadron, Atlantic Fleet.	Luders Marine Construction Co., Stamford, Conn.	74,650.00 Apr. 16, 1917	Dec. 1, 1917	241
242	S. C. ¹ 321	Third naval district.	Luders Marine Construction Co., Stamford, Conn.	74,650.00 Apr. 16, 1917	Jan. 8, 1918	242
243	S. C. ¹ 322	Out of commission, third naval district.	Luders Marine Construction Co., Stamford, Conn.	74,650.00 Apr. 16, 1917	Mar. 7, 1918	243
244	S. C. ¹ 323	First naval district.	Kyle & Purdy, City Island, N. Y.	74,650.00 Apr. 16, 1917	Dec. 5, 1917	244
245	S. C. ¹ 324	Out of commission, third naval district.	Kyle & Purdy, City Island, N. Y.	74,650.00 Apr. 16, 1917	Dec. 13, 1917	245
246	S. C. ¹ 325	Out of commission, sixth naval district.	Kyle & Purdy, City Island, N. Y.	74,650.00 Apr. 16, 1917	Nov. 14, 1917	246
247	S. C. 326	Naval Academy.	Kyle & Purdy, City Island, N. Y.	74,650.00 Apr. 16, 1917	Nov. 14, 1917	247
248	S. C. 328	Naval Academy.	Great Lake Boat Building Corporation, Milwaukee, Wis.	74,650.00 Apr. 16, 1917	Oct. 20, 1917	248

¹ Now being advertised for sale.² Sold.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
249 S. C. ¹ ...329	Distant service..	Great Lakes Boat Building Corporation, Milwaukee, Wis.	74,650.00	Apr. 16, 1917	Oct. 20, 1917	249
250 S. C.....330	Eighth naval district.	Burger Boat Co., Manitowoc, Wis.	74,650.00	Apr. 16, 1917	Feb. 8, 1918	250
251 S. C.....331	Eighth naval district.	Smith & Williams Co., Salisbury, Md.	74,650.00	Apr. 16, 1917	Mar. 13, 1918	251
252 S. C.....332	Guantanamo....	Smith & Williams Co., Salisbury, Md.	74,650.00	Apr. 16, 1917	Mar. 13, 1918	252
253 S. C. ¹ ...333	Eighth naval district.	Barret Shipbuilding Co., Mobile, Ala.	66,650.00	Apr. 16, 1917	Jan. 28, 1918	253
254 S. C. ² ...334	Eighth naval district.	Barret Shipbuilding Co., Mobile, Ala.	66,650.00	Apr. 16, 1917	Mar. 4, 1918	254
255 S. C. ² ...335	Seventh naval district.	Barret Shipbuilding Co., Mobile, Ala.	66,650.00	Apr. 16, 1917	Apr. 18, 1918	255
256 S. C. ¹ ...336	Out of commission, Eighth naval district.	Barret Shipbuilding Co., Mobile, Ala.	66,650.00	Apr. 16, 1917	May 6, 1918	256
257 S. C. ¹ ...337	Out of commission, Sixth naval district.	L. E. Fry & Co., Clayton, N. Y.	64,650.00	Apr. 16, 1917	Dec. 24, 1917	257
258 S. C.....338	Distant service..	L. E. Fry & Co., Clayton, N. Y.	64,650.00	Apr. 16, 1917	Dec. 24, 1917	258
259 S. C. ¹ ...339	Out of commission.	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Feb. 16, 1918	259
260 S. C.....340	Guantanamo....	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Feb. 16, 1918	260
261 S. C.....341	Guantanamo....	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Mar. 22, 1918	261
262 S. C. ¹ ...342	Out of commission.	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Mar. 15, 1918	262
263 S. C. ¹ ...344	Out of commission.	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Mar. 23, 1918	263
264 S. C. ¹ ...345	Out of commission.	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Mar. 25, 1918	264
265 S. C. ¹ ...346	Out of commission.	American Car & Foundry Co., Wilmington, Del.	70,650.00	Apr. 30, 1917	Mar. 25, 1918	265
266 S. C. ¹ ...349	Out of commission.	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Nov. 14, 1917	266
267 S. C. ¹ ...351	Out of commission, Third naval district.	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Jan. 8, 1918	267
268 S. C. ² ...352	Marine Corps....	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Mar. 2, 1918	268
269 S. C.....353	Guantanamo....	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Mar. 20, 1918	269
270 S. C. ¹ ...354	Distant service.	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Mar. 2, 1918	270

¹ Now being advertised for sale.² Turned over to Coast Guard Service since Oct. 1, 1919³ Loaned to Marine Corps.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

	Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
271	S. C.....355	Out of commis- sion.	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Mar. 12, 1918	271
272	S. C ¹.....356	Distant service.	College Point Boat Co., College Point, N. Y.	68,650.00	Apr. 30, 1917	Apr. 8, 1918	272
273	S. C ¹.....407	First naval dis- trict.	Camden Anchor-Rock- land Machine Co., Camden, Me.	70,750.00	July 15, 1918	Jan. 16, 1919	273
274	S. C.....408	First naval dis- trict.	Camden Anchor-Rock- land Machine Co., Camden, Me.	69,750.00	July 15, 1918	² Feb. 11, 1919	274
275	S. C.....409	Fifth naval dis- trict.	Chance Marine Con- struction Co., Annap- olis, Md.	71,250.00	July 15, 1918	² Feb. 3, 1919	275
276	S. C ².....411	Out of commis- sion.	Clayton Ship & Boat Building Co., Clay- ton, N. Y.	73,000.00	July 15, 1918	.....	276
277	S. C.....412	Out of commis- sion.	Clayton Ship & Boat Building Co., Clay- ton, N. Y.	72,000.00	July 15, 1918	.....	277
278	S. C.....413	Fifth naval dis- trict.	College Point Boat Corp., College Point, N. Y.	69,250.00	July 15, 1918	.....	278
279	S. C ¹.....415	Third naval dis- trict.	College Point Boat Corp., College Point, N. Y.	69,250.00	July 15, 1918	Jan. 8, 1919	279
280	S. C.....416	Third naval dis- trict.	College Point Boat Corp., College Point, N. Y.	69,250.00	July 15, 1918	Jan. 13, 1919	280
281	S. C ¹.....417	Third naval dis- trict.	College Point Boat Corp., College Point, N. Y.	69,250.00	July 15, 1918	² Jan. 31, 1919	281
282	S. C ¹.....418	Third naval dis- trict.	College Point Boat Corp., College Point, N. Y.	69,250.00	July 15, 1918	.....	282
283	S. C.....419	Ninth naval dis- trict.	Great Lakes Boat Bldg. Corp., Milwaukee, Wis.	73,250.00	July 15, 1918	.....	283
284	S. C. ³.....420	Out of commis- sion.	Great Lakes Boat Bldg. Corp., Milwaukee, Wis.	73,250.00	July 15, 1918	.....	284
285	S. C.....421	Fifth naval dis- trict.	Hiltebrant Dry Dock Co., Kingston, N. Y.	72,250.00	July 15, 1918	.....	285
286	S. C.....422	Fifth naval dis- trict.	Hiltebrant Dry Dock Co., Kingston, N. Y.	72,150.00	July 15, 1918	.....	286
287	S. C.....423	Fifth naval dis- trict.	Hiltebrant Dry Dock Co., Kingston, N. Y.	72,250.00	July 15, 1918	.....	287
288	S. C.....424	Annapolis.....	Hiltebrant Dry Dock Co. Kingston, N. Y.	72,250.00	July 15, 1918	.....	288
289	S. C. ³.....425	Fifth naval dis- trict.	Hiltebrant Dry Dock Co., Kingston, N. Y.	72,250.00	July 15, 1918	Dec. 23, 1918	289
290	S. C.....426	Fifth naval dis- trict	Mathis Yacht Building Co., Camden, N. J.	69,000.00	July 15, 1918	Dec. 6, 1918	290
291	S. C.....427	Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	69,000.00	July 15, 1918	Jan. 8, 1919	291

¹ Now being advertised for sale.² Date of delivery.³ Sold.⁴ Turned over to Coast Guard Service since Oct. 1, 1919.

SUBMARINE CHASERS.

[For details of vessels, see pages 184 and 185.]

Number.	Duty or station, Oct. 1, 1919.	By whom and where built.	Contract price, hull and machinery.	Date of contract.	Date of first and latest commission.	
292 S. C. 428	Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	69,000.00	July 15, 1918	Jan. 8, 1919	292
293 S. C. 429	Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	69,000.00	July 15, 1918	Dec. 28, 1918	293
294 S. C. ¹ 430	Out of commission, Fourth naval district.	Mathis Yacht Building Co., Camden, N. J.	69,000.00	July 15, 1918	Jan. 15, 1919	294
295 S. C. ² 431	Out of commission, Ninth naval district.	Matthews Boat Co., Port Clinton, Ohio.	73,250.00	July 15, 1918	.....	295
296 S. C. ² 432	Out of commission, Ninth naval district.	Matthews Boat Co., Port Clinton, Ohio.	73,250.00	July 15, 1918	.....	296
297 S. C. ² 433	Out of commission,	Matthews Boat Co., Port Clinton, Ohio.	73,250.00	July 15, 1918	.....	297
298 S. C. ¹ 434	Third naval district.	Alexander McDonald, Mariners Harbor, N. Y.	71,250.00	July 15, 1918	Jan. 11, 1919	298
299 S. C. ² 435	Third naval district.	Alexander McDonald, Mariners Harbor, N. Y.	71,250.00	July 15, 1918	^a Jan. 27, 1919	299
300 S. C. ¹ 436	Third naval district.	Alexander McDonald, Mariners Harbor, N. Y.	71,250.00	July 15, 1918	^a Feb. 4, 1919	300
301 S. C. ² 437	Ninth naval district.	Rocky River Dry Dock Co., Rocky River, Ohio.	70,250.00	July 15, 1918	.....	301
302 S. C. ² 438	9th, 10th, and 11th naval district.	Rocky River Dry Dock Co., Rocky River, Ohio.	69,250.00	July 15, 1918	.....	302
303 S. C. 439	Annapolis.....	Howard E. Wheeler, Brooklyn, N. Y.	71,500.00	July 15, 1918	.....	303
304 S. C. 440	Annapolis.....	Howard E. Wheeler, Brooklyn, N. Y.	71,500.00	July 15, 1918	² Jan. 16, 1919	304
305 S. C. 441	Annapolis.....	Howard E. Wheeler, Brooklyn, N. Y.	71,500.00	July 15, 1918	.....	305
306 S. C. 443	San Domingo...	Naval station, New Orleans.	.....	.....	.....	306
307 S. C. 444	San Domingo...	Naval station, New Orleans.	.....	.....	.....	307

¹ Now being advertised for sale.³ Date of delivery.² Turned over to Coast Guard Service since Oct. 1, 1919.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.
				Length.	Breadth.	Depth.	Mean draft.	Displacement.	
	<i>nottoaway</i>			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>
1	Accomac.....	Navy yard, Boston	Iron....	81 5	18 10½	.....	8 5	187	10.0
2	Algorma..(T. 34)	Building, 91% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
3	Allegheny (T. 19)	Train, Atlantic Fleet.	Steel...	149 3½	30 0	.....	14 7	1,000	14.0
4	Arapaho..(T. 14)	Train, Atlantic Fleet.	Steel...	.....	24 0	.....	12 10	575	10.8
5	Aspinet ².....	Third naval district.	Wood..	141 6	29 0	.....	10 0	650	10.0
6	Auk....(M. S. 38)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
7	Avocet (M. S. 19)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
8	Bagaduce (T. 21)	Third naval district.	Steel...	149 3½	30 0	.....	14 7	1,000	12.4
9	Bittern (M. S. 38)	Train, Pacific Fleet.	Steel...	180 0	35 6	.....	9 9½	950	14.0
10	Bobo-link. (M. S. 20)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
11	Brant..(M. S. 24)	Train, Pacific Fleet.	Steel...	180 0	35 6	.....	9 9½	950	14.0
12	Cardinal. (M. S. 6)	Train, Pacific Fleet.	Steel...	180 0	35 6	.....	9 9½	950	14.0
13	Carrabas-(T. 35) set.	Building, 84% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
14	Cayuga ¹.....	Third naval district.	Steel...	101 0	21 0	.....	10 0	194	13.0
15	Challenge.....	Train, Pacific Fleet.	Iron....	122 0	22 2	.....	12 6	.....	14.0
16	Chemung..(T. 18)	Train, Atlantic Fleet.	Steel...	.....	26 7½	.....	11 6	575	11.0
17	Che-wink (M. S. 39)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
18	Contocook(T.36)	Building, 66% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
19	Cormorant. (M. S. 40)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
20	Curlew (M. S. 8)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
21	Elder..(M. S. 17)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
22	Falcon. (M. S. 28)	North Sea, mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0

¹ Extreme.

² Formerly Apache.

³ Formerly Powhatan.

⁴ Based on special trials.

NOTE: Tugs and mine sweepers built under serial numbers are indexed numerically on page 408

TUGS AND MINE SWEEPERS.

Length overall.	Net tonnage.			Fuel capacity.		Number of funnels.	Rig.	Masts.	Name and official number.	
	United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.					
<i>Ft. in.</i>				<i>Tons.</i>	<i>Tons.</i>					
1				34		1			<i>nottoway</i> Accomac	1
2 156 8					279	1	2 pole.....		Algorma....(T. 34)	2
3 155 9½					279	1	2 pole.....		Allegheny ..(T. 19)	3
4 122 6					149	1	1 mast, 1 derrick...		Arapaho....(T. 14)	4
5				123		1	1 mast, 1 derrick...		Aspinet.....	5
6 187 10	297				275	1	2 pole.....		Auk.....(M. S. 38)	6
7 187 10	297				275	1	2 pole.....		Avocet...(M. S. 19)	7
8 156 8					279	1	2 pole.....		Bagaduce ..(T. 21)	8
9 187 10	297				275	1	2 pole.....		Bittern...(M. S. 36)	9
10 187 10	297				275	1	2 pole.....		Bobolink (M. S. 20)	10
11 187 10	297				275	1	2 pole.....		Brant....(M. S. 24)	11
12 187 10	297				275	1	2 pole.....		Cardinal...(M. S. 6)	12
13 156 8					279	1	2 pole.....		Carrabasset (T. 35)	13
14				57		1	2 masts.....		Cayuga.....	14
15	127								Challenge.....	15
16 123 6						1	2 masts.....		Chemung...(T. 18)	16
17 187 10	297				275	1	2 pole.....		Chewink.(M. S. 39)	17
18 156 8					279	1	2 pole.....		Contocook.(T. 36)	18
19 187 10	297				275	1	2 pole.....		Cormo- (M. S. 40) rant.	19
20 187 10	297				275	1	2 pole.....		Curlew...(M. S. 8)	20
21 187 10	297				275	1	2 pole.....		Elder....(M. S. 17)	21
22 187 10	297				275	1	2 pole.....		Falcon...(M. S. 28)	22

TUGS AND
MINE SWEEPERS.CON
YACHTAUX.
SHIPAUX.
TYPEMIS
TRAU
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ABT
BO

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C

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.							
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1	<i>Nottoway</i> Assomac	1	Vert., 4-exp..	10	14	$\left\{ \begin{smallmatrix} 18 \\ 26 \end{smallmatrix} \right.$	22	1 S. E.....	30	975	.....	320	1
2	Algorma. (T. 34)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	2
3	Allegheny (T. 19)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	3
4	Arapaho. (T. 14)	1	Vert., 3-exp..	15	24	38	24	2 S. E.....	(Oil)	2,290	800	.....	4
5	Aspinet.....	1	Vert., 3-exp..	16	26	40	28	1 S. E.....	49	1,397	.....	550	5
6	Auk... (M. S. 38)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	6
7	Avocet. (M. S. 19)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	7
8	Bagaduce (T. 21)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	1821	8
9	Bittern (M. S. 36)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	9
10	Bobolink (M. S. 20)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	10
11	Brant. (M. S. 24)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	11
12	Cardinal. (M. S. 6)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	12
13	Carrabasset (T. 35)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	13
14	Cayuga.....	1	Vert., 3-exp..	12½	20½	34	24	1 S. E.....	45	1,273	.....	397	14
15	Challenge.....	1	Vert., 3-exp..	16	24	40	28	1 S. E..... 1 Aux.	(Oil)	2,167	750	.....	15
16	Chemung. (T. 18)	1	Vert., 3-exp..	15	24	38	24	2 S. E.....	(Oil)	3,617	800	800	16
17	Chewink (M. S. 39)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	17
18	Contocook (T. 36)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	18
19	Cormorant (M. S. 40)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	19
20	Curlew. (M. S. 8)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	20
21	Eider.. (M. S. 17)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	21
22	Falcon. (M. S. 28)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	22

TUGS AND MINE SWEEPERS.

	Total weight of machinery. Tons.	Electric generating sets.					Sound signaling.		Name and official number.			
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscilla- tors. ¹				Micro- phone tanks. ¹	
							No.	Type.			No.	Type.
1	.....	1	4	120	4-650.....	B. F. Sturtevant Co.	.....	.....	.....	<i>Nottoway</i> Accomac	1	
2	307	2	10	125	Turbo.....	Westinghouse .....	.....	.....	.....	Algorma..(T. 34)	2	
3	307	2	7.5	110	.....	Engberg Electric....	.....	.....	.....	Allegheny.(T. 19)	3	
4	.....	1	10	125	Turbo.....	{B. F. Sturtevant Co. Crocker-Wheeler Co }	.....	.....	.....	Arapaho..(T. 14)	4	
5	.....	1	2	80	4-2-720...	General Electric....	.....	.....	.....	Aspinet.....	5	
6	185	2	25	125	Turbo.....	B. F. Sturtevant Co.	1	.....	.....	Auk....(M. S. 38)	6	
7	185	2	25	125	Turbo.....	B. F. Sturtevant....	.....	.....	1	Avocet.(M. S. 19)	7	
8	307	2	7.5	125	.....	Engberg Electric Co	.....	.....	.....	Bagaduce.(T. 21)	8	
9	185	2	25	125	Turbo.....	B. F. Sturtevant...	1	.....	.....	Bittern.(M.S. 36)	9	
10	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Bobolink(M.S.20)	10	
11	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Brant..(M. S. 24)	11	
12	185	2	25	125	Turbo.....	B. F. Sturtevant....	.....	.....	1	Cardinal.(M. S. 6)	12	
13	307	2	10	125	Turbo.....	Westinghouse .....	.....	.....	.....	Carrabassett (T. 35)	13	
14	.....	1	2.5	110	4-2.5-800	B. F. Sturtevant Co.	.....	.....	.....	Cayuga.....	14	
15	.....	1	4.5	110	D. C.....	General Electric....	.....	.....	.....	Challenge.....	15	
16	135.3	2	5	125	A-5.....	B. F. Sturtevant Co.	.....	.....	.....	Chemung.(T. 18)	16	
17	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Chewink (M.S.39)	17	
18	307	2	10	125	Turbo.....	Westinghouse .....	.....	.....	.....	Contocook (T.36)	18	
19	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Cormorant (M. S. 40)	19	
20	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Curlew.(M. S. 8)	20	
21	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Elder..(M. S. 17)	21	
22	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	Falcon.(M. S. 28)	22	

¹ Submarine Signaling Co.

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
1	<i>notto way</i> Assomac	21-pdr.; 1 machine..	3	2	6	Newport News S. B. & D. D. Co., Newport News, Va.	1 40,000	1
2	Algorma..(T. 34)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.	2
3	Allegheny (T. 19)	23'', 50 cal. A. A.; 1 machine.	5	3	43	American S. B. Co., Buffalo, N. Y.	430,921	3
4	Arapaho (T. 14)	23-pdr.....	3	2	6	Seattle Construction & D. D. Co., Seattle, Wash.	(?)	4
5	Aspinet.....	21-pdr.; 1 machine..	3	2	6	A. C. Brown, Totten-ville, N. Y.	1 54,150	5
6	Auk....(M. S. 38)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	572,000	6
7	Avocet.(M. S. 19)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Baltimore D. D. & S. B. Co., Baltimore, Md.	Cost+10%.	7
8	Bagaduce (T. 21)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Co., Buffalo, N. Y.	550,000	8
9	Bittern(M. S. 36)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Alabama D. D. & S. B. Co., Mobile, Ala.	Cost+10%.	9
10	Bobolink(M.S.20)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Baltimore D. D. & S. B. Co., Baltimore, Md.	Cost+10%.	10
11	Brant..(M. S. 24)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Sun S. B. Co., Chester, Pa.	Cost+10%.	11
12	Cardinal(M. S. 6)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+10%.	12
13	Carrabasset. (T. 35)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.	13
14	Cayuga.....	21-pdr.; 1 machine..	3	2	6	Maryland Steel Co., Baltimore, Md.	42,500	14
15	Challenge.....	23-pdr.....	3	3	25	J. H. Dialogue & Sons, Camden, N. J.	1 150,000	15
16	Chemung. (T. 18)	23-pdr.; 1 machine..	5	3	40	Navy yard, Norfolk, Va.	1 125,000	16
17	Chewink(M. S. 39)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	572,000	17
18	Contocook(T.36)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.	18
19	Cormorant. (M. S. 40)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	572,000	19
20	Curlew (M. S. 8)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+10%.	20
21	Eider..(M. S. 17)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Pusey & Jones Co., Wil- mington, Del.	Cost+10%.	21
22	Falcon.(M. S. 28)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Gas Engine & Power Co. and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.	22

¹ Purchase price.² Arapaho, Mohave, and Tillamook purchased for total of \$377,000.³ Limit of cost.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keellaid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
1	.....	¹ 1898	1891	.....	.....	July 1, 1911	<i>not to way</i> Ascomac	1
2	Mar. 4, 1917	June 19, 1918	Jan. 6, 1919	June 12, 1919	Apr. 12, 1919	.....	Algorma (T. 34)	2
3	Mar. 4, 1917	May 24, 1917	.....	Oct. 18, 1917	Nov. 15, 1917	.....	Allegheny (T. 19)	3
4	.....	June 30, 1913	.....	June 20, 1914	Aug. 12, 1914	Feb. 8, 1918	Arapaho (T. 14)	4
5	.....	¹ 1898	1899	.....	.....	July 1, 1911	Aspinet.....	5
6	² Oct. 6, 1917	Mar. 28, 1918	June 20, 1918	Sept. 28, 1918	.....	Jan. 31, 1919	Auk. (M. S. 38)	6
7	Mar. 4, 1917	Aug. 11, 1917	Sept. 13, 1917	Mar. 9, 1918	.....	Sept. 17, 1918	Avocet (M. S. 19)	7
8	² Mar. 4, 1917	May 21, 1918	July 16, 1918	Apr. 5, 1919	.....	.....	Bagaduce (T. 21)	8
9	² Mar. 4, 1917	Aug. 13, 1917	Dec. 12, 1917	Feb. 15, 1919	.....	May 28, 1919	Bittern (M. S. 36)	9
10	² Mar. 4, 1917	Aug. 11, 1917	Oct. 29, 1917	June 15, 1918	.....	Jan. 28, 1919	Bobolink. (M. S. 20)	10
11	² Mar. 4, 1917	June 13, 1917	Dec. 8, 1917	May 30, 1918	.....	Sept. 5, 1918	Brant (M. S. 24)	11
12	² Mar. 4, 1917	Aug. 16, 1917	Oct. 11, 1917	Mar. 29, 1918	.....	Aug. 23, 1918	Cardinal (M. S. 6)	12
13	Mar. 4, 1917	June 19, 1918	Jan. 6, 1919	June 12, 1919	Apr. 19, 1919	.....	Carrabasset. (T. 35)	13
14	.....	¹ 1898	1892	.....	.....	July 1, 1911	Cayuga.....	14
15	.....	¹ June 24, 1918	1889	.....	.....	Oct. 4, 1918	Challenge.....	15
16	Nov. 21, 1914	.....	Oct. 2, 1915	Apr. 1, 1916	.....	Mar. 14, 1917	Chemung (T. 18)	16
17	² Oct. 6, 1917	Mar. 28, 1918	July 8, 1918	Dec. 21, 1918	.....	.....	Chewink. (M. S. 39)	17
18	Mar. 4, 1917	June 19, 1918	Feb. 6, 1919	.....	Apr. 26, 1919	.....	Contocook. (T. 36)	18
19	² Oct. 6, 1917	Mar. 28, 1918	Sept. 4, 1918	Feb. 5, 1919	.....	May 15, 1919	Cormorant. (M. S. 40)	19
20	² Mar. 4, 1917	Aug. 15, 1917	Apr. 1, 1918	Aug. 29, 1918	.....	Feb. 7, 1919	Curlew (M. S. 8)	20
21	² Mar. 4, 1917	Aug. 7, 1917	Sept. 25, 1917	May 26, 1918	.....	Jan. 23, 1919	Elder (M. S. 17)	21
22	² Mar. 4, 1917	July 31, 1917	Nov. 14, 1917	Sept. 7, 1918	.....	Nov. 12, 1918	Falcon (M. S. 28)	22

¹ Date of purchase.² Emergency act.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.
				Length.	Breadth.	Depth.	Mean draft.	Displacement.	
				<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>
23	Finch ... (M. S. 9)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
24	Flamingo (M. S. 32)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
25	Fortune	Fourteenth naval district.	Iron....	137 0	26 0	.....	9 6	450	10.0
26	Gannet (M. S. 41)	Train, Pacific Fleet	Steel...	180 0	35 6	.....	9 9½	950	14.0
27	Goliath	European waters..	Steel...	135 0	27 1	.....	16 0	.....	14.0
28	Grebe ... (M. S. 43)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
29	Hercules	Fifth naval district	Iron....	101 6	20 6	.....	9 0	198	12.0
30	Heron (M. S. 10)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	13.7
31	Iroquois	Train, Pacific Fleet	Steel...	.....	26 0	.....	13 6	702	13.2
32	Iuka (T. 37)	Building, 54% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
33	Iwana (T. 2)	Navy yard, Boston	Steel...	92 6	20 11½	.....	8 0	192	11.5
34	Kalmia ... (T. 23)	Building, 94% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
35	Keosanqua (T. 38)	Building, 56% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
36	Kewadin (T. 24)	Building, 99% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
37	Kineo ¹... (T. 39)	Building, 49% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
38	Kingfisher (M. S. 25)	North Sea mine-sweep detail.	Steel...	180 0	35 6	.....	9 9½	950	13.93
39	Koka (T. 31)	Building, 83% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
40	Lapwing (M. S. 1)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
41	Lark ... (M. S. 21)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
42	Lively ².....	Navy yard, Mare Island.	Steel...	.....	22 6	.....	10 0	296	12.0
43	Lykens	Train, Atlantic Fleet.	Steel...	157 0	29 0	.....	15 0	.....	.....
44	Mahopac (T. 29)	Thirteenth naval district.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0

¹ Name changed to Montcalm.

² Formerly the Active; name changed Apr. 11, 1918.

³ Based on special trials. Speeds of 14 knots for other mine sweepers are estimated.

TUGS AND MINE SWEEPERS.

	Length overall. <i>Ft. in.</i>	Net tonnage.			Fuel capacity.		Rig.		Name and official number.	
		United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Number of funnels.	Masts.		
					<i>Tons.</i>	<i>Tons.</i>				
23	187 10	297	.....	.....	.....	275	1	2 pole	Finch.....(M. S. 9)	23
24	187 10	297	.....	.....	.....	275	1	2 pole	Flamingo (M. S. 32)	24
25	.....	.....	.....	.....	111	.....	1	.....	Fortune.....	25
26	187 10	297	.....	.....	.....	275	1	2 pole	Gannet.....(M. S. 41)	26
27	.....	221	.....	.....	.....	.....	1	2 masts	Goliath.....	27
28	187 10	297	.....	.....	.....	275	1	2 pole	Grebe.....(M. S. 43)	28
29	.....	.....	.....	.....	41	.....	1	1 mast.....	Hercules.....	29
30	187 10	.....	.....	.....	.....	275	1	2 pole	Heron.....(M. S. 10)	30
31	152 0	.....	.....	.....	.....	181	1	Schooner.....	Iroquois.....	31
32	156 8	.....	.....	.....	.....	279	1	2 pole	Iuka.....(T. 37)	32
33	.....	.....	.....	.....	36	.....	.....	.....	Iwana.....(T. 2)	33
34	156 8	.....	.....	.....	.....	279	1	2 pole	Kalmia.....(T. 23)	34
35	156 8	.....	.....	.....	.....	279	1	2 pole	Keosanqua.(T. 38)	35
36	156 8	.....	.....	.....	.....	279	1	2 pole	Kewaydin..(T. 24)	36
37	156 8	.....	.....	.....	.....	279	1	2 pole	Kineo.....(T. 39)	37
38	187 10	297	.....	.....	.....	275	1	2 pole	Kingfisher(M. S. 25)	38
39	156 8	.....	.....	.....	.....	279	1	2 pole	Koka.....(T. 31)	39
40	187 10	297	.....	.....	.....	275	1	2 pole	Lapwing.(M. S. 1)	40
41	187 10	297	.....	.....	.....	275	1	2 pole	Lark.....(M. S. 21)	41
42	107 0				82		1	1 mast.....	Lively.....	42
43	170 0	425					1	2 masts	Lykens.....	43
44	156 8					279	1	2 pole	Mahopac...(T. 29)	44

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TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.			
			Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.		
				H. P.	I. P.	L. P.						Stroke.	
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
23	Finch... (M.S. 9)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	23
24	Flamingo (M.S. 32)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	24
25	Fortune.....	1	Vert., compd.	18	....	33½	24	2 S. E....	67	1,766	334	340	25
26	Gannet (M. S. 41)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	26
27	Goliath.....	1	Vert., 3-exp..	17	24	44	30	1 S. E....	(Oil)	.....	1,000	.....	27
28	Grebe.. (M. S. 43)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	28
29	Heracles.....	1	Vert., 3-exp..	14	22	36	22	1 S. E....	43	1,277	.....	350	29
30	Heron. (M. S. 10)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	1,492	30
31	Iroquois.....	1	Vert., 3-exp..	20	30	50	36	2 S. E....	86	2,817	.....	1,000	31
32	Iuka..... (T. 37)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	32
33	Iwana..... (T. 2)	1	Vert., 3-exp..	13	20	31½	24	1 S. E....	49	1,491	.....	350	33
34	Kalmia... (T. 23)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	34
35	Koosanqua (T. 38)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	35
36	Kowaydin (T. 24)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	36
37	Kineo¹... (T. 39)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	37
38	Kingfisher (M. S. 25)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	38
39	Koka..... (T. 31)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	39
40	Lapwing (M.S. 1)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	40
41	Lark.. (M. S. 21)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	41
42	Lively.....	1	Vert., compd.	20	....	38	24	1 S. E....	58	1,788	.....	600	42
43	Lykens.....	1	Vert., 3-exp..	18	28	45	30	2 S. E....	160	.....	1,000	.....	43
44	Mahopac... (T. 29)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	44

¹ Name changed to Montcalm.

TUGS AND MINE SWEEPERS.

	Total weight of machinery. Tons.	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscilla- tors. ¹		Micro- phone tanks. ¹			
							No.	Type.	No.	Type.		
23	185	2	25	125	Turbo.....	B. F. Sturtevant.....			1		Finch... (M. S. 9)	23
24	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Flamingo (M.S. 32)	24
25	.....	1	7.5	125	.....	{ B. F. Sturtevant..... Western Electric..... }					Fortune.....	25
26	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Gannet (M. S. 41)	26
27	.....	1	7.5	110	6-7½-550...	General Electric.....					Goliath.....	27
28	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Grebe... (M. S. 43)	28
29	.....	1	2.5	80	6-2.5-800..	General Electric.....					Hercules.....	29
30	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Heron. (M. S. 10)	30
31	.....	{ 1 1	{ 5 5	{ 125 125	{ 4-5-625.... 4-5-5000.... }	General Electric.....					Iroquois.....	31
32	307	2	10	125	Turbo.....	Westinghouse.....					Iuka..... (T. 37)	32
33	.....	1	2	80	4-2-650....	General Electric.....					Iwana..... (T. 2)	33
34	307	2	10	125	Turbo.....	Westinghouse.....					Kalmia... (T. 23)	34
35	307	2	10	125	Turbo.....	Westinghouse.....					Keosanqua (T. 38)	35
36	307	2	10	125	Turbo.....	Westinghouse.....					Kewaydin. (T. 24)	36
37	307	2	10	125	Turbo.....	Westinghouse.....					Kineo..... (T. 39)	37
38	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Kingfisher (M. S. 25)	38
39	307	2	10	125	Turbo.....	Westinghouse.....					Koka..... (T. 31)	39
40	185	2	25	125	Turbo.....	B. F. Sturtevant.....			1		Lapwing. (M.S. 1)	40
41	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Lark... (M. S. 21)	41
42	.....	1	4	125	4-4-600....	General Electric.....					Lively.....	42
43	.....	{ 1 1	{ 10 5	{ 125 125	.....	{ Quaker City Elec- tric Co. }					Lykens.....	43
44	307	2	10	125	Turbo.....	Westinghouse.....					Mahopac. (T. 29)	44

¹ Submarine Signal Co.² Turbo.

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TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
23	Finch... (M. S. 9)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Standard S. B. Corp., New York.	Cost+10%.....	23
24	Flamingo (M. S. 32)	23'', 50 cal. A. A.; 2 machine.	5	5	62	New Jersey D. D. & T. Co., Elizabethport, N. J.	Cost+10%.....	24
25	Fortune.....	23-pdrs.....	5	3	42	James Tetlow, Boston, Mass.	128,000	25
26	Gannet (M. S. 41)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	572,000	26
27	Gollah.....	1 3'', 50 cal.; 2 machine.	3	1	27	.....	.....	27
28	Grebe.. (M. S. 43)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York, N. Y.	Cost+fee.....	28
29	Hercules.....	.....	3	2	22	J. H. Dialogue & Sons, Camden, N. J.	140,000	29
30	Heron. (M. S. 10)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Standard S. B. Co., New York, N. Y.	Cost+10%.....	30
31	Iroquois.....	23-pdr.....	3	4	30	Union Iron Works Co., San Francisco, Calif.	150,000	31
32	Iuka..... (T. 37)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.....	32
33	Iwana..... (T. 2)	21-pdr.; 1 machine..	3	2	6	City Point Iron Works, Boston, Mass.	32,438	33
34	Kalmia... (T. 23)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Co., Buffalo, N. Y.	550,000	34
35	Keosanqua (T. 38)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.....	35
36	Kewaydin (T. 24)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Co., Buffalo, N. Y.	550,000	36
37	Kineo..... (T. 39)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Staten Island S. B. Co., Port Richmond, N. Y.	Cost+fee.....	37
38	Kingfisher (M. S. 25)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Navy yard, Puget Sound	.....	38
39	Koka..... (T. 31)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	39
40	Lapwing (M. S. 1)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Co., New York.	465,000	40
41	Lark... (M. S. 21)	23'', 50 cal. A. A.; 2 machine.	5	5	62	Baltimore D. D. & S. B. Co., Baltimore, Md.	Cost+10%.....	41
42	Lively.....	21-pdr.; 1 machine..	3	2	18	Union Iron Works Co., San Francisco, Calif.	175,000	42
43	Lykens.....	1 3'', 50 cal.; 2 machine.	3	2	33	Neafie & Levy, Philadelphia, Pa.	1300,000	43
44	Mahopac. (T. 29)	23'', 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	44

1 Purchase price.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
23	¹ Mar. 4, 1917	Sept. 20, 1917	Aug. 22, 1917	Mar. 30, 1918	.....	Sept. 10, 1918	Finch..(M.S. 9)	23
24	¹ Mar. 4, 1917	Aug. 20, 1917	Oct. 18, 1917	Aug. 24, 1918	.....	Feb. 12, 1919	Flamingo (M. S. 32)	24
25	.....	.....	1865	.....	Sept. 20, 1864	June 22, 1918	Fortune.....	25
26	¹ Oct. 6, 1917	Mar. 23, 1918	Oct. 1, 1918	Mar. 19, 1919	.....	July 10, 1919	Gannet(M.S.41)	26
27	.....	² Dec 4, 1917	1907	.....	.....	Jan. 31, 1918	Goliath.....	27
28	¹ Oct. 6, 1917	Mar. 27, 1918	May 25, 1918	Dec. 7, 1918	.....	Apr. 30, 1919	Grebe(M. S. 43)	28
29	.....	² 1898	1888	.....	.....	July 1, 1911	Hercules.....	29
30	¹ Mar. 4, 1917	Sept. 29, 1917	Aug. 26, 1917	May 18, 1918	.....	Oct. 30, 1918	Heron (M. S. 10)	30
31	.....	² 1898	1892	.....	.....	Aug. 8, 1912	Iroquois.....	31
32	¹ Mar. 4, 1917	June 19, 1918	Feb. 6, 1919	.....	May 3, 1919	.....	Iuka....(T. 37)	32
33	Mar. 2, 1898	Dec. 20, 1890	Apr. —, 1891	Mar. 12, 1892	Dec. 20, 1891	July 1, 1911	Iwana....(T. 3)	33
34	¹ Mar. 4, 1917	May 21, 1918	Aug. 23, 1918	Aug. 26, 1919	.....	.....	Kalmia.(T. 28)	34
35	¹ Mar. 4, 1917	June 19, 1918	.....	.....	May 10, 1919	.....	Keosaqua (T. 38)	35
36	¹ Mar. 4, 1917	May 21, 1918	Aug. 23, 1918	June 25, 1919	.....	Nov. 4, 1919	Kewadin(T.24)	36
37	¹ Mar. 4, 1917	June 19, 1918	.....	.....	May 17, 1919	.....	Kineo...(T. 39)	37
38	¹ Mar. 4, 1917	² Aug. 6, 1917	Dec. 15, 1917	Mar. 30, 1918	.....	May 27, 1918	Kingfisher (M. S. 25)	38
39	¹ Mar. 4, 1917	² May 18, 1918	Nov. 30, 1918	July 11, 1919	.....	.....	Koka....(T. 31)	39
40	¹ Mar. 4, 1917	Aug. 15, 1917	Oct. 25, 1917	Mar. 14, 1918	.....	June 12, 1918	Lapwing(M.S.1)	40
41	¹ Mar. 4, 1917	Aug. 11, 1917	Mar. 11, 1918	Aug. 6, 1918	.....	Apr. 12, 1919	Lark.(M.S.21)	41
42	.....	² 1898	1888	.....	.....	July 1, 1911	Lively.....	42
43	.....	.....	1899	.....	.....	Nov. 10, 1917	Lykens.....	43
44	¹ Mar. 4, 1917	² May 18, 1918	Nov. 30, 1918	May 27, 1919	.....	Oct. 20, 1919	Mahopac(T.29)	44

¹ Naval Emergency Fund.² Date of purchase.³ Date assigned to navy yard.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.	
				Length.	Breadth.	Depth.	Mean draft.	Displacement.		
			<i>Knots.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>	
45	Mallard (M. S. 44)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0	45
46	Modoc	Navy yard, Philadelphia.	Iron....	96 9	20 10	.....	9 3	241	10.0	46
47	Mohave ... (T. 15)	Train, Pacific Fleet	Steel...	.....	24 0	.....	12 10	575	11.11	47
48	Mohawk	Fifth naval district	Steel...	103 10	24 0	.....	10 9	368	12.0	48
49	Napa (T. 32)	Building, 87% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0	49
50	Narkeeta ... (T. 3)	Navy yard, New York.	Steel...	92 6	20 11½	.....	8 0	192	11.5	50
51	Navaajo	Fourth naval district.	Steel...	.....	27 6	.....	14 1	800	12.0	51
52	Nyack ²	First naval district	Iron....	84 6	19 0	.....	8 0	155	10.0	52
53	Ontario ... (T. 13)	Train, Pacific Fleet	Steel...	175 0	$\left\{ \begin{smallmatrix} 34 & 0 \\ 35 & 6 \end{smallmatrix} \right\}$	.....	20 3	1,120	13.2	53
54	Oriole ... (M. S. 7)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0	54
55	Ortolan (M. S. 45)	Mine detail, Pacific Fleet.	Steel...	180 0	35 6	.....	9 9½	950	14.0	55
56	Osceola	Naval station, Guantanamo.	Steel...	125 5	26 3	.....	14 0	571	14 0	56
57	Osprey (M. S. 29)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0	57
58	Owl (M. S. 2)	Third naval district.	Steel...	180 0	35 6	.....	9 9½	950	14.0	58
59	Partridge (M. S. 16)	Train, Pacific Fleet	Steel...	180 0	35 6	.....	9 9½	950	14.0	59
60	Passaic ⁴	Navy yard, New York.	Wood..	124 4	27 0	.....	9 6	401	10.5	60
61	Patapsco (T. 10)	Train, Atlantic Fleet.	Steel...	148 0	29 0½	.....	12 3	755	13.0	61
62	Patuxent ... (T. 11)	Train, Atlantic Fleet.	Steel...	148 0	29 0½	.....	12 3	755	13.0	62
63	Pawnee	First naval district	Wood..	112 0	27 3	.....	7 0	275	10.0	63
64	Pawtucket (T. 7)	Thirteenth naval district.	Steel...	92 6	21 1	.....	8 9	225	12.2	64
65	Peacock (M. S. 46)	Building, 98% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0	65
66	Pelican (M. S. 27)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0	66
67	Penacook (T. 6)	Navy yard, Portsmouth.	Steel...	92 6	21 1	.....	9 0	230	12.0	67

¹ Extreme. ² Formerly the Sioux. ³ Molded. ⁴ Formerly the Pontiac; name changed Apr. 11, 1918.

NOTE:—The 90 ft. steel tug *Massasoit* in service at Navy Yard, Norfolk should be included in this list.

TUGS AND MINE SWEEPERS.

	Length over all.	Net tonnage.			Fuel capacity.		Rig.		Name and official number.	
		United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Number of funnels.	Masts.		
	<i>Ft. in.</i>				<i>Tons.</i>	<i>Tons.</i>				
45	187 10	297	.....	.....	.....	275	1	2 pole.....	Mallard..(M. S. 44)	45
46	.....	.....	.....	.....	41	.....	1	.....	Modoc.....	46
47	.....	.....	.....	.....	.....	149	1	1 mast; 1 derrick...	Mohave.....(T. 15)	47
48	.....	.....	.....	.....	33	.....	1	.....	Mohawk.....	48
49	.....	.....	.....	.....	.....	279	1	2 pole.....	Napa.....(T. 32)	49
50	.....	.....	.....	.....	36	.....	1	2 pole.....	Narkeeta....(T. 3)	50
51	141 4	.....	.....	.....	.....	.....	1	2 masts.....	Navajo.....	51
52	.....	.....	.....	.....	45	.....	1	.....	Nyack.....	52
53	185 2	131	324	178	445	.....	1	2 pole.....	Ontario.....(T. 13)	53
54	187 10	297	.....	.....	.....	275	1	2 pole.....	Oriole.....(M. S. 7)	54
55	187 10	297	.....	.....	.....	275	1	2 pole.....	Ortolan..(M. S. 45)	55
56	138 0	240	116.13	.....	154	.....	1	Schooner.....	Osceola.....	56
57	187 10	297	.....	.....	.....	275	1	2 pole.....	Osprey...(M. S. 29)	57
58	187 10	297	.....	.....	.....	275	1	2 pole.....	Owl.....(M. S. 2)	58
59	187 10	297	.....	.....	.....	275	1	2 pole.....	Partridge.(M. S. 16)	59
60	.....	.....	.....	.....	45	.....	1	1 mast; 1 derrick...	Passaic.....	60
61	.....	.....	.....	.....	324	.....	1	2 pole.....	Patapasco...(T. 10)	61
62	.....	.....	.....	.....	324	.....	1	2 pole.....	Patuxent...(T. 11)	62
63	.....	.....	.....	.....	17	.....	1	1 mast; 1 derrick...	Pawnee.....	63
64	.....	.....	.....	.....	31	.....	1	Schooner.....	Pawtucket..(T. 7)	64
65	187 10	297	.....	.....	.....	275	1	2 pole.....	Peacock(M. S. 46)	65
66	187 10	297	.....	.....	.....	275	1	2 pole.....	Pelican..(M. S. 27)	66
67	.....	.....	.....	.....	29	.....	1	.....	Penacook....(T. 6)	67

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.						
				In.	In.	In.	In.		Sq. ft.	Sq. ft.		
45	Mallard (M. S. 44)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	45
46	Modoc.....	1	Vert., compd.	15	....	20	21	1 S. E....	38	1,061	.....	175 46
47	Mohave.. (T. 15)	1	Vert., 3-exp..	15	24	38	24	2 S. E....	(Oil)	2,290	800	47
48	Mohawk.....	1	Vert., compd.	20	....	40	24	1 S. E....	62	1,850	.....	400 48
49	Napa..... (T. 32)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	49
50	Narkeeta... (T. 3)	1	Vert., 3-exp..	13	20	31½	24	1 S. E....	49	1,491	.....	300 50
51	Navajo.....	1	Vert., 3-exp..	16½	24	41	30	2 S. E....	(Oil)	2,638	.....	935 51
52	Nyack.....	1	Vert., compd.	15	....	26	22	1 S. E....	42	1,186	.....	290 52
53	Ontario.. (T. 13)	1	Vert., 3-exp..	19½	31½	54½	36	2 S. E....	158	5,812	1,517	53
54	Oriole.. (M. S. 7)	1	Vert., 3 exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	54
55	Ortolan (M. S. 45)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	55
56	Osceola.....	1	Vert., 3-exp..	16	24	40	28	2 S. E....	88	2,568	800	56
57	Osprey (M. S. 29)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	57
58	Owl.... (M. S. 2)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	58
59	Partridge (M. S. 16)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	59
60	Passaic.....	1	Vert., compd.	20	....	40	26	1 Hor. F. B	57	2,153	.....	425 60
61	Patapsco (T. 10)	2	Vert., 3-exp..	11½	18½	32	27	2 S. E....	97	3,078	.....	1,160 61
62	Patuxent (T. 11)	2	Vert., 3-exp..	11½	18½	32	27	2 S. E....	97	3,078	.....	1,160 62
63	Pawnee.....	1	Vert., compd.	15	....	27	20	2 Hor. tu- bular.	44	1,944	.....	250 63
64	Pawtucket (T. 7)	1	Vert., 3-exp..	13	20	31	30	1 S. E....	48	1,351	.....	500 64
65	Peacock (M. S. 46)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	65
66	Pelican (M. S. 27)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	66
67	Penacook.. (T. 6)	1	Vert., 3-exp..	13	20	31½	24	1 S. E....	48	1,359	.....	450 67

TUGS AND MINE SWEEPERS.

	Total weight of machinery. <i>Tons.</i>	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
							No.	Type.	No.	Type.		
45	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Mallard (M. S. 44)	45
46	.....	1	2	80	4-2-670...	General Electric.....					Modoc.....	46
47	{	1	10	125	Turbo.....	Terry-G. E.....	}				Mohave...(T. 15)	47
	1	5	120		General Electric.....	General Electric.....						
48	.....	1	2.5	80	6-2.5-800..	General Electric.....					Mohawk.....	48
49	307	2	10	125	Turbo.....	Westinghouse.....					Napa.....(T. 32)	49
50	.....	1	5	125	.....	American Blower Co.-Eck.					Narkeeta...(T. 3)	50
51	.....	1	5	110	4-5-400....	B. F. Sturtevant.....					Navaajo.....	51
52	.....	1	3	110	.....	.....					Nyack.....	52
53	334	2	10	125	4-10-3600..	{ Kerr Turbine Co.. Fort Wayne Electric Co.	}				Ontario...(T. 13)	53
54	185	2	25	125	Turbo.....	B. F. Sturtevant.....							1
55	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Ortolan (M. S. 45)	55
56	334	1	10	125	4-10-3600..	Terry-Dehl.....					Osceola.....	56
57	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Osprey (M. S. 29)	57
58	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Owl.....(M. S. 2)	58
59	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Partridge (M. S. 16)	59
60	.....	1	5	125	6-5-600....	American Blower Co.-Eck.					Passaic.....	60
61	.....	1	8	125	6-8-500....	General Electric.....					Patapsco.(T. 10)	61
62	186 {	1	10	125	Turbo.....	Kerr-Ft. Wayne...	}				Patuxent.(T. 11)	62
	1	8	125	6-8-475....	B. F. Sturtevant.....	B. F. Sturtevant.....						
63	.....										Pawnee.....	63
64	.....	1	5	110	4-10-1300..	Crocker-Wheeler 15 H.P. motor (Sturtevant engine).					Pawtucket.(T. 7)	64
65	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Peacock(M. S. 46)	65
66	185	2	25	125	Turbo.....	B. F. Sturtevant.....	1				Pelican.(M. S. 27)	66
67	.....										Penacock...(T. 6)	67

¹ Submarine Signal Co.

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
45	Mallard (M. S. 44)	23", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+fee.....	45
46	Modoc.....	21-pdr.; 2 machine..	3	2	6	J. H. Dialogue & Sons, Camden, N. J.	130,000	46
47	Mohave... (T. 15)	23-pdr.....	3	2	23	Seattle C. & D. D. Co., Seattle, Wash.	(?)	47
48	Mohawk.....	21-pdr.; 1 machine..	3	2	6	T. S. Marvel & Co., Newburgh, N. Y.	144,000	48
49	Napa..... (T. 32)	23", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	-----	49
50	Narkeeta... (T. 3)	21-pdr.; 1 machine..	3	2	6	City Point Iron Works, Boston, Mass.	32,438	50
51	NavaJo.....	23-pdr.....	3	3	26	Neafie & Levy, Philadelphia, Pa.	1115,000	51
52	Nyaek.....	21-pdr.; 1 machine..	3	2	8	Neafie & Levy, Philadelphia, Pa.	125,553	52
53	Ontario... (T. 13)	13", 50 cal. A. A.; 1 3", 50 cal.; 1 machine.	5	3	46	New York S. B. Co., Camden, N. J.	194,000	53
54	Oriole... (M. S. 7)	23", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+10%.....	54
55	Ortolan (M. S. 45)	23", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+fee.....	55
56	Osoeola.....	23-pdr.; 1 machine..	5	2	25	Chas. Hillman, Philadelphia, Pa.	1100,000	56
57	Osprey. (M. S. 29)	23", 50 cal. A. A.; 2 machine.	5	5	62	Gas Eng. & Power Co., and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.....	57
58	Owl..... (M. S. 2)	23", 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	465,000	58
59	Partridge (M. S. 16)	23", 50 cal. A. A.; 2 machine.	5	5	62	Chester S. B. Co., Chester, Pa.	Cost+10%.....	59
60	Passale.....	21-pdr.; 1 machine..	3	2	8	Peter McGishan, Athens, N. Y.	130,000	60
61	Patapasco. (T. 10)	13", 50 cal. A. A.; 1 machine.	5	3	42	Navy yard, Portsmouth, N. H.	175,000	61
62	Paturent... (T. 11)	13", 50 cal. A. A.; 1 machine.	5	3	43	Navy yard, Norfolk, Va.	175,000	62
63	Pawnee.....		3	2	6	Rodermond & Co. Tompkins Cove, N. Y.	125,000	63
64	Pawtucket (T. 7)	31-pdr.....	3	2	6	Navy yard, Mare Island.	150,000	64
65	Peacock (M. S. 46)	23", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+fee.....	65
66	Pelican (M. S. 27)	23", 50 cal. A. A.; 2 machine.	5	5	62	Gas Eng. & Power Co., and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.....	66
67	Pemacock... (T. 6)	1 machine.....	3			Navy yard, New York.	150,000	67

1 Purchase price.

2 Tillamook, Arapaho, and Mohave purchased for \$337,000.

3 Limit of cost.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
45	Oct. 6, 1917	Nov. 27, 1918	May 25, 1918	Dec. 17, 1918	.....	June 25, 1919	Mallard (M. S. 44)	45
46	.....	* 1898	1890	.....	.....	July 1, 1911	Modoc.....	46
47	.....	June 30, 1913	.....	July 20, 1914	Aug. 12, 1914	.....	Mohave. (T. 15)	47
48	.....	* 1898	1893	.....	.....	July 1, 1911	Mohawk.....	48
49	.....	.....	.....	.....	.....	.....	Napa... (T. 32)	49
50	Mar. 2, 1889	Dec. 20, 1890	Apr. —, 1891	Feb. 12, 1892	Dec. 20, 1891	.....	Narkeeta (T. 3)	50
51	.....	* Nov 21, 1907	.....	.....	.....	July 1, 1911	Navajo.....	51
52	.....	* 1898	1892	.....	.....	Aug. 31, 1911	Nyack.....	52
53	Mar. 4, 1911	July 28, 1911	Nov. 23, 1911	Apr. 11, 1912	Aug. 24, 1912	Sept. 4, 1912	Ontario. (T. 13)	53
54	Mar. 4, 1917	Aug. 15, 1917	Mar. 6, 1918	July 3, 1918	.....	Nov. 5, 1918	Oriole (M. S. 7)	54
55	Oct. 6, 1917	Mar. 27, 1918	July 9, 1918	Jan. 30, 1919	.....	Sept. 17, 1919	Ortolan (M. S. 45)	55
56	.....	* 1898	1896	.....	.....	July 1, 1911	Osceola.....	56
57	Mar. 4, 1917	July 31, 1917	Nov. 14, 1917	Nov. 19, 1918	.....	Jan. 7, 1919	Osprey (M. S. 29)	57
58	Mar. 4, 1917	Aug. 15, 1917	Oct. 25, 1917	Mar. 4, 1918	.....	July 11, 1918	Owl... (M. S. 2)	58
59	Mar. 4, 1917	Sept. 7, 1917	May 14, 1918	Oct. 15, 1918	.....	June 17, 1919	Partridge (M. S. 16)	59
60	.....	* 1898	1897	.....	.....	July 1, 1911	Passaic.....	60
61	Apr. 27, 1904	.....	May 12, 1907	June 29, 1908	.....	July 1, 1911	Patapsco (T. 10)	61
62	Apr. 27, 1904	.....	July 25, 1907	May 16, 1908	.....	July 1, 1911	Patuxent (T. 11)	62
63	.....	* 1898	1896	.....	.....	July 1, 1911	Pawnee.....	63
64	Mar. 3, 1897	.....	July 22, 1898	Nov. 17, 1898	.....	July 1, 1911	Pawtucket (T. 7)	64
65	Oct 6, 1917	Mar. 27, 1918	Aug. 31, 1918	Apr. 8, 1919	.....	.....	Peacock (M. S. 46)	65
66	Mar. 4, 1917	July 31, 1917	Nov. 10, 1917	June 15, 1918	.....	Oct. 10, 1918	Pelican (M. S. 27)	66
67	Mar. 3, 1897	.....	Feb. 8, 1898	Oct. 29, 1898	.....	July 1, 1911	Penacook (T. 6)	67

* Naval Emergency Fund.

* Date of purchase.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.
				Length.	Breadth.	Depth.	Mean draft.	Displacement.	
				<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>
68	Penguin (M. S. 33)	North Sea mine-sweeping detail.	Steel...	180 0	35 6	.....	9 9½	950	14.0
69	Pentucket .(T. 8)	Navy yard, New York.	Steel...	92 6	21 1	.....	9 0	230	12.0
70	Peoria	Naval station, Key West.	Steel...	131 0	25 0	.....	10 6	487	19.0
71	Pigeon .(M. S. 47)	Naval station, Guam.	Steel...	180 0	35 6	.....	9 9½	950	14.0
72	Pinola....(T. 33)	Building, 72% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
73	Piscataqua	Train, Asiatic Fleet.	Steel...	149 0	28 7	.....	12 0	854	16.0
74	Pocomoke	Twelfth naval district.	.....	115 0	18 5	.....	8 6	.....	.....
75	Potomac	Train, Atlantic Fleet.	Steel...	138 9	28 6	.....	12 0	785	16.0
76	Quail ..(M. S. 15)	Mine det., Atlantic Fleet.	Steel...	180 0	35 6	.....	9 9½	950	14.0
77	Rail....(M. S. 26)	Fifth naval district.	Steel...	180 0	35 6	.....	9 9½	950	14.0
78	Redwing (M. S. 48)	Building, 98% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0
79	Robin ..(M. S. 3)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
80	Rocket	Navy yard, Norfolk.	Steel...	93 0	28 0	.....	9 0	206	8.0
81	Sagamore (T. 20)	Train, Atlantic Fleet.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
82	Samoset ...(T. 5)	Navy yard, Philadelphia.	Steel...	92 6	21 0	.....	8 9	225	12.0
83	Sanderling (M. S. 37)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
84	Sandpiper (M. S. 51)	Building, 99.5% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0
85	Sciota (T. 30)	Building, 95% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
86	Seagull (M. S. 30)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
87	Sea Rover	Train, Pacific Fleet.	.....	121 0	24 6	.....	14 0	.....	10.0
88	Sebago	Navy yard, Charleston.	Steel...	99 0	21 0	.....	8 0	1 243	12.0
89	Sonoma ...(T. 12)	Train, Pacific Fleet.	Steel...	175 0	34 0	20 3	12 6	1,120	13.06
90	S.P.467 (Delaware)	Fourth naval district.	Steel...	129 4	22 6	11 2	.....	.....	12.0

¹ Estimated.² Registered.³ Molded—extreme 35 feet 6 inches.

TUGS AND MINE SWEEPERS.

	Length over all.	Net tonnage.			Fuel capacity.		Number of funnels.	Rig.	Name and official number.	
		United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.				
	<i>Ft. in.</i>				<i>Tons.</i>	<i>Tons.</i>		<i>Masts.</i>		
68	187 10	297	.....	.....	.....	275	1	2 pole.....	Penguin (M. S. 33)	68
69	.....	.....	.....	.....	29	.....	1	2 pole.....	Pentucket... (T. 8)	69
70	.....	.....	.....	.....	70	.....	1	Schooner.....	Peoria.....	70
71	187 10	297	.....	.....	.....	275	1	2 pole.....	Pigeon... (M. S. 47)	71
72	156 8	.....	.....	.....	.....	279	1	2 pole.....	Pinola... (T. 33)	72
73	.....	.....	.....	.....	236	.....	1	2 masts.....	Piscataqua.....	73
74	.....	84	.....	.....	.....	.....	1	1 mast.....	Pocomoke.....	74
75	.....	.....	.....	.....	200	.....	1	2 pole.....	Potomac.....	75
76	187 10	297	.....	.....	.....	275	1	2 pole.....	Quail... (M. S. 15)	76
77	187 10	297	.....	.....	.....	275	1	2 pole.....	Rail... (M. S. 26)	77
78	187 10	297	.....	.....	.....	275	1	2 pole.....	Redwing (M. S. 48)	78
79	187 10	297	.....	.....	.....	275	1	2 pole.....	Robin... (M. S. 3)	79
80	.....	.....	.....	.....	33	.....	1	1 derrick mast.....	Rocket.....	80
81	156 8	.....	.....	.....	.....	279	1	2 pole.....	Sagamore... (T. 20)	81
82	.....	.....	.....	.....	30	.....	1	2 masts.....	Samoset... (T. 5)	82
83	187 10	297	.....	.....	.....	275	1	2 pole.....	Sanderling (M. S. 37)	83
84	187 10	297	.....	.....	.....	275	1	2 pole.....	Sandpiper (M. S. 51)	84
85	156 8	.....	.....	.....	.....	279	1	2 pole.....	<i>Sciot</i> <i>Sciot</i> ... (T. 30)	85
86	187 10	297	.....	.....	.....	275	1	2 pole.....	Seagull... (M. S. 30)	86
87	.....	116	.....	.....	.....	1,200	1	2 pole.....	Sea Rover.....	87
88	.....	.....	.....	.....	30	.....	1	.....	Sebago.....	88
89	185 2	131	524	178	435	.....	1	2 pole.....	Sonoma... (T. 12)	89
90	140 0	124	.....	.....	.....	50	1	1 pole.....	S. P. 467 (Delaware.)	90

Barrels of fuel oil.

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.			
			Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.		
				H. P.	I. P.	L. P.							
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
68	Penguin (M. S. 33)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	68
69	Pentucket. (T. 8)	1	Vert., 3-exp..	13	20	31½	24	1 S. E.....	48	1,359	.....	450	69
70	Peoria.....	1	Vert., compd..	20½	....	40	27	1 S. E.....	65	2,040	.....	1 270	70
71	Pigeon. (M. S. 47)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	71
72	Pinola..... (T. 33)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	72
73	Pisquataqua	1	Vert., 3-exp..	20	32½	55	36	2 S. E.....	114	4,116	.....	2,000	73
74	Pocomoke.....	1	Vert., compd..	10	....	20	20	1 S. E.....	21	760	.....	285	74
75	Potomac.....	1	Vert., 3-exp..	20	32½	55	36	2 S. E.....	124	4,117	.....	2,000	75
76	Quail. (M. S. 15)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	76
77	Rail... (M. S. 26)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	77
78	Redwing (M. S. 46)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	78
79	Robin. (M. S. 3)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	79
80	Rocket.....	1	Vert., compd..	13	....	26	18	1 S. E.....	40	1,100	.....	450	80
81	Sagamore (T. 20)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	81
82	Samoset. (T. 5)	1	Vert., 3-exp..	13½	20	31½	24	1 S. E.....	48	1,359	.....	450	82
83	Sanderling (M. S. 37)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	83
84	Sandpiper Sciota (M. S. 51)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	84
85	Seagull... (T. 30)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	85
86	Seagull (M. S. 30)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	86
87	Sea Rover.....	1	Vert., compd..	17	....	41	28	1 S. E.....	(Oil)	2,250	650	700	87
88	Sebago.....	2	Vert., compd..	13	....	25	18	1 S. E.....	51	1,732	.....	450	88
89	Sonoma... (T. 12)	1	Vert., 3-exp..	19½	31½	54½	36	2 S. E.....	158	5,812	1,596	.....	89
90	S. P. 467 (Delaware.)	1	Vert., compd..	15	....	30	24	1 S. E.....	.....	.....	400	.....	90

¹ Estimated.

TUGS AND MINE SWEEPERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
							No.	Type.	No.	Type.		
	Tons.											
68	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Penguin (M.S.33)	68
69	.....	1	5	125	6-5-700....	General Electric....	.....	.....	.....	.....	Pentucket.(T. 8)	69
70	.....	1	10	125	6-10-475...	General Electric....	.....	.....	.....	.....	Peoria.....	70
71	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Pigeon (M. S. 47)	71
72	307	2	10	125	Turbo.....	Westinghouse.....	.....	.....	.....	.....	Pinola....(T. 33)	72
73	.....	1	7.5	110	4-7-550....	General Electric....	.....	.....	.....	.....	Piscataqua.....	73
74	.....	1	5.5	125	S. K.	Westinghouse.....	.....	.....	.....	.....	Pocomoke.....	74
75	.....	1	7	110	4-7-550....	General Electric....	.....	.....	.....	.....	Potomac.....	75
76	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Quail...(M. S. 15)	76
77	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Rail...(M. S. 26)	77
78	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Redwing (M. S. 48)	78
79	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Robin..(M. S. 3)	79
80	.....	1	5	125	6-5-700....	General Electric....	.....	.....	.....	.....	Rocket.....	80
81	307	2	7.5	110	.....	Engberg Electric....	.....	.....	.....	.....	Sagamore.(T. 20)	81
82	.....	1	5	125	4-5-625....	General Electric....	.....	.....	.....	.....	Samoset...(T. 5)	82
83	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Sanderling (M. S. 37)	83
84	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Sandpiper (M. S. 51)	84
85	307	2	10	125	Turbo.....	Westinghouse.....	.....	.....	.....	.....	<i>Scout</i> Scout...(T. 30)	85
86	185	2	25	125	Turbo.....	B. F. Sturtevant ..	1	.....	.....	.....	Seagull.(M.S.30)	86
87	.....	1	4.5	110	C. C. D	Crocker-Wheeler....	.....	.....	.....	.....	Sea Rover.....	87
88	.....	1	5	125	4-5-500....	General Electric....	.....	.....	.....	.....	Sebago.....	88
89	334	2	10	125	4-10-3600..	Kerr-Fort Wayne Electric.	.....	.....	.....	.....	Sonoma...(T. 12)	89
90	.....	1	7	110	D. C.....	.....	.....	.....	.....	.....	S. P. 467 (Delaware.)	90

¹ Submarine Signal Co.

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
68	Penguin (M. S. 33)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	New Jersey D. D. & T. Co., Elizabethport, N. J.	Cost+10%.	68
69	Pentucket. (T. 8)	2 1-pdr.; 1 machine..	3	2	6	Navy yard, Boston, Mass.	1 70,000	69
70	Peoria.....	2 3-pdr.; 1 machine..	4	4	28	Neafie & Levy, Philadelphia, Pa.	1 100,000	70
71	Pigeon (M. S. 47)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Baltimore D. D. & S. B. Co., Baltimore, Md.	Cost+fee.	71
72	Pinola.... (T. 33)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound.	.....	72
73	Piscataqua.....	3 3-pdr.; 2 machine..	5	2	45	F. W. Wheeler & Co., West Bay City, Mich.	1 130,000	73
74	Pocomoke.....	2 1-pdr.....	3	2	30	— — —, Pocomoke City, Md.	1 50,000	74
75	Potomac.....	2 3-pdr.....	5	3	48	F. W. Wheeler & Co., West Bay City, Mich.	1 125,000	75
76	Quail.. (M. S. 15)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Chester S. B. Co., Chester, Pa.	Cost+10%.	76
77	Rail... (M. S. 26)	2 3", 50 cal. A. A. 2 machine.	5	5	62	Navy yard, Puget Sound	.....	77
78	Redwing (M. S. 48)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Baltimore D. D. & S. B. Co., Baltimore, Md.	Cost+fee.	78
79	Robin.. (M. S. 3)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	465,000	79
80	Rocket.....	2 3-pdr.; 1 machine..	3	2	6	Pusey & Jones Co., Wilmington, Del.	29,000	80
81	Sagamore (T. 20)	2 3", 50 cal. A. A.; 1 machine.	5	3	43	American S. B. Co., Buffalo, N. Y.	430,921	81
82	Samoset... (T. 5)	2 1-pdr.; 2 machine..	3	2	6	Navy yard, Norfolk, Va.	1 25,000	82
83	Sanderling (M. S. 37)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	572,000	83
84	Sandpiper. (M. S. 51)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Navy yard, Philadelphia	Cost+10%.	84
85	Seagull... (T. 30)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	85
86	Seagull (M. S. 30)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Gas E. & P. Co., and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.	86
87	Sea Rover.....	1 3", 50 cal.; 2 machine.	3	2	24	Fulton Iron Works, San Francisco, Calif.	1 178,000	87
88	Sebago.. ..	2 1-pdr.; 1 machine..	3	3	18	J. H. Dialogue & Sons, Camden, N. J.	1 28,000	88
89	Sonoma.. (T. 12)	1 3", 50 cal. A. A.; 1 3", 50 cal.; 2 machine.	5	3	46	New York S. B. Co., Camden, N. J.	194,000	89
90	S. P. 467 (Delaware.)	2 6-pdr.....	3	3	30	E. James Tull, Pocomoke City, Md.	125,000	90

1 Limit of cost.

2 Purchase price.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
68	¹ Mar. 4, 1917	Aug. 29, 1917	Nov. 17, 1917	June 12, 1918	.....	Nov. 21, 1918	Penguin (M.S. 33)	68
69	July 1, 1902	.....	Jan. 29, 1903	July 16, 1903	.....	July 1, 1911	Pentucket (T. 8)	69
70	.....	* 1898.	.....	.....	.....	July 1, 1911	Peoria.....	70
71	¹ Oct. 6, 1917	May 4, 1918	June 15, 1918	Jan. 29, 1919	.....	July 15, 1919	Pigeon (M.S. 47)	71
72	¹ Mar. 4, 1917	* May 18, 1918	Mar. 3, 1919	Aug. 12, 1919	.....	.....	Pinola.. (T. 33)	72
73	.....	* 1898.	1897.	.....	.....	July 1, 1911	Piscataqua.....	73
74	.....	.....	1902.	.....	.....	June 29, 1917	Pocomoke.....	74
75	.....	* 1898.	1897.	.....	.....	June 9, 1914	Potomac.....	75
76	¹ Mar. 4, 1917	Sept. 7, 1917	May 14, 1918	Oct. 6, 1918	.....	Apr. 29, 1919	Quail (M. S. 15)	76
77	¹ Mar. 4, 1917	* Aug. 6, 1917	Dec. 15, 1917	Apr. 25, 1918	.....	June 5, 1918	Rail (M. S. 26)	77
78	¹ Oct. 6, 1917	May 4, 1918	Aug. 5, 1918	June 7, 1919	.....	Oct. 17, 1919	Redwing (M. S. 48)	78
79	¹ Mar. 4, 1917	Aug. 15, 1917	Mar. 4, 1918	June 17, 1918	.....	Aug. 29, 1918	Robin (M. S. 3)	79
80	.....	1899.	.....	.....	.....	July 1, 1911	Rocket.....	80
81	Mar. 4, 1917	May 24, 1917	.....	.....	Nov. 15, 1917	.....	Sagamore (T. 20)	81
82	Mar. 2, 1895	.....	Jan. 13, 1896	Mar. 20, 1897	.....	July 1, 1911	Samoset (T. 5)	82
83	¹ Oct. 6, 1917	Mar. 28, 1918	May 27, 1918	Sept. 2, 1918	.....	Dec. 4, 1918	Sanderling (M. S. 37)	83
84	¹ Oct. 6, 1917	* Dec. 26, 1917	Nov. 15, 1918	Apr. 28, 1919	.....	Oct. 9, 1919	Sandpiper (M. S. 51)	84
85	¹ Mar. 4, 1917	* May 18, 1918	Nov. 30, 1918	June 11, 1919	.....	Nov. 13, 1919	<i>note</i> Scottia (T. 30)	85
86	¹ Mar. 4, 1917	July 31, 1917	June 15, 1918	Dec. 24, 1918	.....	Mar. 6, 1919	Seagull (M.S. 30)	86
87	.....	.....	1902.	.....	.....	Jan. 31, 1918	Sea Rover.....	87
88	.....	.....	1893.	.....	.....	July 1, 1911	Sebago.....	88
89	Mar. 4, 1911	July 28, 1911	Nov. 7, 1911	May 11, 1912	Aug. 24, 1912	Sept. 6, 1912	Sonoma (T. 12)	89
90	.....	.....	1913.	.....	.....	.....	S. P. 467 (Dela- ware.)	90

* Naval emergency fund.

* Date of purchase.

* Date assigned to yard.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.
				Length.	Breadth.	Depth.	Mean draft.	Displacement.	
				<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>
91	S. P. 681..... (Breakwater)	Naval station, Coco Solo.	.....	105 0	24 0	.....	11 0	.....	10.0 91
92	S. P. 838 (John L. Lawrence)	Naval station, Key West.	.....	157 8	21 2	9 6	10 0	.....	10.0 92
93	Sotoyomo. (T. 9)	Navy yard, Puget Sound.	Steel...	92 6	21 1	.....	9 0	230	11.1 93
94	Standish ¹	Naval Academy, Annapolis, Md.	Iron....	137 0	25 10	.....	9 6	450	10.0 94
95	Sunnadin. (T. 28)	Navy yard, Puget Sound.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0 95
96	Swallow (M. S. 4)	North Sea mine-sweeping det.	Steel...	160 0	35 6	.....	9 9½	950	14.0 96
97	Swan... (M. S. 34)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0 97
98	Tadousac. (T. 22)	Naval station, Guantanamo.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0 98
99	Tanager (M. S. 5)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0 99
100	Tatnuck... (T. 27)	Navy yard, Puget Sound.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0 100
101	Teal... (M. S. 23)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0 101
102	Tecumseh.....	Navy yard, Washington.	Steel...	.....	21 9	.....	8 2	721	11.0 102
103	Tern... (M. S. 31)	Train, Pacific Fleet	Steel...	180 0	35 6	.....	9 9½	950	14.0 103
104	Thrush (M. S. 18)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0 104
105	Tillamook (T. 16)	Navy yard, Mare Island.	Steel...	.....	24 0	.....	12 10	575	10.55 105
106	Traffic.....	Out of commission, Navy Yard, New York.	Wood...	106 0	29 4	.....	9 0	417	10.0 106
107	Transfer.....	Out of commission, Navy Yard, New York.	Steel...	110 0	30 0	.....	9 10	684	8.0 107
108	Triton.....	Navy yard, Washington.	Steel...	96 9	20 9	.....	9 0	212	13.0 108
109	Turkey (M. S. 13)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0 109
110	Unadilla... (T. 4)	Navy Yard, Mare Island.	Steel...	110 0	25 0	.....	9 11	355	12.0 110
111	Umpqua... (T. 25)	Building, 81% completed.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0 111
112	Uncas.....	Train, Atlantic Fleet.	Steel...	119 3	25 0	.....	12 0	441	12.0 112
113	Undaunted.....	Train, Pacific Fleet.	.....	.....	28 0	.....	14 10	3 450	7.6 113

¹ Aft.² Scheduled for sale.³ Estimated.

TUGS AND MINE SWEEPERS.

	Length over all. <i>Ft. in.</i>	Net tonnage.			Fuel capacity.		Rig.		Name and official number.	
		United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Number of funnels.	Masts.		
					<i>Tons.</i>	<i>Tons.</i>				
91	.....	95	.....	.....	.....	187	1	1 pole.....	S. P. 681 (Break-water.)	91
92	.....	150	.....	.....	60	.....	1	2 pole.....	S. P. 838 (John L. Lawrence.)	92
93	.....	.....	.....	.....	28	.....	1	Schooner.....	Sotoyomo... (T. 9)	93
94	.....	.....	.....	.....	80	.....	1	Schooner.....	Standish.....	94
95	156 8	.....	.....	.....	.....	279	1	2 pole.....	Sunnadin... (T. 28)	95
96	187 10	297	.....	.....	.....	275	1	2 pole.....	Swallow... (M. S. 4)	96
97	187 10	297	.....	.....	.....	275	1	2 pole.....	Swan... (M. S. 34)	97
98	158 8	.....	.....	.....	.....	279	1	2 pole.....	Tadousac... (T. 22)	98
99	187 10	297	.....	.....	.....	275	1	2 pole.....	Tanager... (M. S. 5)	99
100	156 8	.....	.....	.....	.....	279	1	2 pole.....	Tatnuck... (T. 27)	100
101	187 10	297	.....	.....	.....	275	1	2 pole.....	Teal... (M. S. 23)	101
102	100 9	.....	.....	.....	.....	40	1	2 pole.....	Tecumseh.....	102
103	187 10	297	.....	.....	.....	275	1	2 pole.....	Tern... (M. S. 31)	103
104	187 10	297	.....	.....	.....	275	1	2 pole.....	Thrush... (M. S. 18)	104
105	122 6	.....	.....	.....	.....	149	1	1 mast, 1 derrick...	Tillamook... (T. 16)	105
106	.....	.....	.....	.....	27	.....	1	1 derrick mast.....	Traffic.....	106
107	.....	.....	.....	.....	.....	.....	1	1 derrick mast.....	Transfer.....	107
108	.....	.....	.....	.....	45	.....	1	2 pole.....	Triton.....	108
109	187 10	297	.....	.....	.....	275	1	2 pole.....	Turkey... (M. S. 13)	109
110	.....	.....	.....	.....	.....	26.3	1	Schooner.....	Unadilla... (T. 4)	110
111	156 8	.....	.....	.....	.....	279	1	2 pole.....	Umpqua... (T. 25)	111
112	.....	.....	.....	.....	120	.....	1	Schooner.....	Uncas.....	112
113	143 0	250	.....	.....	.....	12,460	1	2 masts.....	Undaunted.....	113

¹ Barrels of fuel oil.

146386-20-15

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.						
				In.	In.	In.	In.		Sq. ft.	Sq. ft.		
91	S. P. 681 (Break-water.)	1	Vert., compd.	12	....	20	18	1 S. E. ....	.....	.....	270	 91
92	S. P. 838 (John L. Lawrence.)	1	Compd.	14	....	30	20	1 S. E.	31	1,077	300	 92
93	Sotoyomo. (T. 9)	1	Vert., 3-exp.	13	20	31½	24	1 S. E.	48	1,351	.....	506 93
94	Standish.	1	Vert., compd.	18	....	33½	24	2 S. E.	64	1,953	.....	400 94
95	Sunnadin. (T. 28)	1	Vert., 3-exp.	21	33½	55½	42	2 S. E.	(Oil)	4,972	1,800	 95
96	Swallow (M. S. 4)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 96
97	Swan. (M. S. 34)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 97
98	Tadousac. (T. 22)	1	Vert., 3-exp.	21	33½	55½	42	2 S. E.	(Oil)	4,972	1,800	 98
99	Tanager (M. S. 5)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 99
100	Tatnuck. (T. 27)	1	Vert., 3-exp.	21	33½	55½	42	2 S. E.	(Oil)	4,972	1,800	 100
101	Teal. (M. S. 23)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 101
102	Tecumseh.	1	Vert., compd.	18½	....	36	24	1 S. E.	57	1,717	.....	540 102
103	Tern. (M. S. 31)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 103
104	Thrush (M. S. 18)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 104
105	Tillamook (T. 16)	1	Vert., 3-exp.	15	24	38	24	2 S. E.	(Oil)	2,290	800	 105
106	Traffic.	1	Vert., single.	22½	....	....	22	1 B. & W..	45	1,149	.....	240 106
107	Transfer.	1	Vert., compd.	18	....	38	26	1 S. E.	67	1,824	1,500	 107
108	Triton.	1	Vert., 3-exp.	13	21	32	24	1 S. E.	42	1,156	.....	300 108
109	Turkey (M. S. 13)	1	Vert., 3-exp.	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	 109
110	Unadilla. (T. 4)	1	Vert., 3-exp.	13	20	31	30	1 S. E.	66	1,792	.....	500 110
111	Umpqua. (T. 25)	1	Vert., 3-exp.	21	33½	55½	42	2 S. E.	(Oil)	4,972	1,800	 111
112	Uncas.	1	Vert., 3-exp.	16	24	40	28	1 S. E.	68	2,001	.....	750 112
113	Undaunted.	1	Vert., 3-exp.	16½	26	44	30	2 Union.	(Oil)	3,870	.....	1,000 113

½ Estimated.

TUGS AND MINE SWEEPERS.

	Total weight of machinery. Tons.	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscilla- tors. ¹		Micro- phone tanks. ¹			
							No.	Type.	No.	Type.		
91											S. P 681 (Break- water.)	91
92		1	5	110	M. P.	General Electric....					S. P. 638 (John L. Lawrence.)	92
93		1	5	125	6-5-3600....	Terry—Diehl.....					Sotoyomo. (T. 9)	93
94		1	5	125	6-5-650....	B. F. Sturtevant....					Standish.....	94
95	307	2	10	125	.....	Westinghouse.....					Sunnadin. (T. 28)	95
96	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Swallow (M. S. 4)	96
97	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Swan. (M. S. 34)	97
98	307	2	7.5	125	.....	Engberg Electric....					Tadousac. (T. 22)	98
99	185	2	25	125	Turbo.....	B. F. Sturtevant....			1		Tanager. (M. S. 5)	99
100	307	2	10	125	.....	Westinghouse.....					Tatnuck. (T. 27)	100
101	185	2	25	125	Turbo.....	B. F. Sturtevant....			1		Teal. (M. S. 23)	101
102		1	5	125	6-5-700....	General Electric....					Tecumseh.....	102
103	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Tern. (M. S. 31)	103
104	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Thrush. (M. S. 18)	104
105		1	10	125	Turbo.....	{B. F. Sturtevant.... Crocker-Wheeler Co.}					Tillamook. (T. 16)	105
106											Traflic.....	106
107											Transfer.....	107
108		1	8	110	6-8-450....	B. F. Sturtevant....					Triton.....	108
109	185	2	25	125	Turbo.....	B. F. Sturtevant....	1				Turkey. (M. S. 13)	109
110		1	4	125	4-4-600....	Westinghouse (Forbes engine).					Unadilla. (T. 4)	110
111	307	2	10	125	.....	Westinghouse.....					Umpqua. (T. 25)	111
112	{	{ 1 1	{ 2 5	{ 80 80	{ 4-5-500....	{ General Electric....					Uncas.....	112
113		1	7	125	4-7-550....	General Electric....					Undaunted.....	113

¹ Submarine Signal Co.² Turbo generatorsCONVT.
YACHTSAUX. FUEL
SHIPSAUX. SPEC.
TYPEMISC'L
TRANSP.UN-
SERVICE-
ABLETEM-
PORARY

STRICKE

PLAS
SHIPYAR
CRANS
M

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
91	S. P. 681 (Break-water.)	23-pdr.....	3	2	20	.....	\$9,792	91
92	S. P. 838 (John L. Lawrence.)	2 1-pdr.....	3	2	21	— — — —, New London, Conn.	65,000	92
93	Sotoyomo. (T. 9)	3 1-pdr.....	3	2	6	Navy yard, Mare Island.	170,000	93
94	Standish.....	2 6-pdr.....	2	2	6	James Tetlow, Boston, Mass.	84,640	94
95	Sunnadin. (T. 28)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	95
96	Swallow (M. S. 4)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	465,000	96
97	Swan. (M. S. 34)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Alabama D. D. & S. B. Co., Mobile, Ala.	Cost+10%.	97
98	Tadousac (T. 22)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Works, Buffalo, N. Y.	550,000	98
99	Tanager (M. S. 5)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+10%.	99
100	Tatnuck. (T. 27)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	100
101	Teal. (M. S. 23)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Sun S. B. Co., Chester, Pa.	Cost+10%.	101
102	Tecumseh.....	2 1-pdr.; 1 machine..	3	2	6	J. H. Dialogue & Sons, Camden, N. J.	* 45,000	102
103	Tern. (M. S. 31)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Gas E. & P. Co. and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.	103
104	Thrush (M. S. 18)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Pusey & Jones Co., Wilmington, Del.	Cost+10%.	104
105	Tillamook (T. 16)	23-pdr.....	3	3	18	Seattle C. & D. D. Co., Seattle, Wash.	(*)	105
106	Traflic.....	2 1-pdr.; 1 machine .	3	2	6	D. McCarty, South Brooklyn, N. Y.	26,400	106
107	Transfer.....	2 1-pdr.; 1 machine..	3	2	6	Navy yard, New York..	133,053	107
108	Triton.....	.....	3	2	6	J. H. Dialogue & Sons, Camden, N. J.	* 35,000	108
109	Turkey (M. S. 13)	2 3", 50 cal. A. A.; 2 machine.	5	5	62	Chester S. B. Co., Chester, Pa.	Cost+10%.	109
110	Unadilla. (T. 4)	2 1-pdr.; 1 machine..	3	3	14	Navy yard, Mare Island.	180,000	110
111	Umpqua. (T. 25)	2 3", 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Works, Buffalo, N. Y.	550,000	111
112	Uncas.....	2 1-pdr.; 1 machine..	5	3	40	J. H. Dialogue & Sons, Camden, N. J.	* 75,000	112
113	Undaunted.....	1-3", 50 cal. A. A.; 2 machine.	3	2	24	Union Iron Works Co., San Francisco, Calif.	* 222,500	113

¹ Limit of cost.

² Purchase price.

* Tillamook, Arapaho, and Mohave purchased for a total of \$377,000.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
91			1907.				S. P. 681) Break- water.	91
92			1877.				S. P. 838 (John L. Lawrence.)	92
93	July 1, 1902		Mar. 2, 1903	Aug. 20, 1903		July 1, 1911	Sotoyomo (T. 9)	93
94			1865.		Oct. 20, 1864	July 1, 1911	Standish	94
95	¹ Mar. 4, 1917	² May 18, 1918	Dec. 7, 1918	Feb. 28, 1919		Oct. 20, 1919	Sunnadin (T. 28)	95
96	¹ Mar. 4, 1917	Aug. 15, 1917	Mar. 18, 1918	July 4, 1918		Oct. 8, 1918	Swallow (M. S. 4)	96
97	¹ Mar. 4, 1917	Aug. 13, 1917	Dec. 10, 1917	July 4, 1918		Jan. 31, 1919	Swan (M. S. 34)	97
98	¹ Mar. 4, 1917	May 21, 1918	July 22, 1918	Feb. 17, 1919		June 13, 1919	Tadousac (T. 22)	98
99	¹ Mar. 4, 1917	Aug. 15, 1917	Sept. 28, 1917	Mar. 2, 1918		June 28, 1918	Tanager (M. S. 5)	99
100	¹ Mar. 4, 1917	² May 18, 1918	Dec. 3, 1918	Feb. 21, 1919		July 26, 1919	Tatnuck (T. 27)	100
101	¹ Mar. 4, 1917	June 13, 1917	Oct. 8, 1917	May 25, 1918		Aug. 20, 1918	Teal (M. S. 23)	101
102		³ 1898.	1891.			July 1, 1911	Tecumseh	102
103	¹ Mar. 4, 1917	July 31, 1918	Sept. 7, 1918	May 22, 1919		May 17, 1919	Tern (M. S. 31)	103
104	¹ Mar. 4, 1917	Aug. 7, 1917	May 27, 1918	Sept. 15, 1918		Apr. 25, 1919	Thrush (M. S. 18)	104
105		June 30, 1913		Aug. 15, 1914	Aug. 12, 1914		Tillamook (T. 16)	105
106			1891.			July 1, 1911	Traffic	106
107			Aug. 18, 1904	May 24, 1905		July 1, 1911	Transfer	107
108			1888.			Mar. 22, 1917	Triton	108
109	¹ Mar. 4, 1917	Sept. 7, 1918	Oct. 19, 1917	Apr. 30, 1918		Dec. 13, 1918	Turkey (M. S. 13)	109
110	July 26, 1894		Apr. 29, 1895	Sept. 21, 1895		July 1, 1911	Unadilla (T. 4)	110
111	¹ Mar. 4, 1917	May 21, 1918	Feb. 19, 1919	Sept. 18, 1919			Umpqua (T. 25)	111
112		³ 1898.	1893.			July 1, 1911	Uncas	112
113			1917.			Feb. 5, 1918	Undaunted	113

¹ Naval emergency act.² Date assigned to yard.³ Date of purchase.

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.			
			Type.	Cylinder diameters.			Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.		
				H. P.	I. P.	L. P.						Stroke.	
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
91	S. P. 681 (Break-water.)	1	Vert., compd.	12	....	20	18	1 S. E.....	.....	.....	270	.....	91
92	S. P. 838 (John L. Lawrence.)	1	Compd.....	14	....	30	20	1 S. E.....	31	1,077	300	.....	92
93	Sotoyomo. (T. 9)	1	Vert., 3-exp..	13	20	31½	24	1 S. E.....	48	1,351	.....	506	93
94	Standish.....	1	Vert., compd.	18	....	33½	24	2 S. E.....	64	1,953	.....	400	94
95	Sunnadin. (T. 28)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	95
96	Swallow (M. S. 4)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	96
97	Swan.. (M. S. 34)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	97
98	Tadousac. (T. 22)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	98
99	Tanager (M. S. 5)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	99
100	Tatnuck.. (T. 27)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	100
101	Teal... (M. S. 23)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	101
102	Tecumseh.....	1	Vert., compd.	18½	....	36	24	1 S. E.....	57	1,717	.....	540	102
103	Tern.. (M. S. 31)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	103
104	Thrush (M. S. 18)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	104
105	Tillamook (T. 16)	1	Vert., 3-exp..	15	24	38	24	2 S. E.....	(Oil)	2,290	800	.....	105
106	Traffic.....	1	Vert., single..	22½	....	....	22	1 B. & W..	45	1,149	.....	240	106
107	Transfer.....	1	Vert., compd.	18	....	38	26	1 S. E.....	67	1,824	1,500	.....	107
108	Triton.....	1	Vert., 3-exp..	13	21	32	24	1 S. E.....	42	1,156	.....	300	108
109	Turkey (M. S. 13)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	109
110	Unadilla.. (T. 4)	1	Vert., 3-exp..	13	20	31	30	1 S. E.....	66	1,792	.....	500	110
111	Umpqua.. (T. 25)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E.....	(Oil)	4,972	1,800	.....	111
112	Uncas.....	1	Vert., 3-exp..	16	24	40	28	1 S. E.....	68	2,001	.....	750	112
113	Undaunted.....	1	Vert., 3-exp..	16½	26	44	30	2 Union...	(Oil)	3,870	.....	1,000	113

½ Estimated.

TUGS AND MINE SWEEPERS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
							No.	Type.	No.	Type.		
	Tons.											
91	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	S. P 681 (Breakwater.)	91
92	.....	1	5	110	M. P.	General Electric....	.....	.....	.....	.....	S. P. 838 (John L. Lawrence.)	92
93	.....	1	5	125	6-5-3600...	Terry—Diehl.....	.....	.....	.....	.....	Sotoyomo.(T. 9)	93
94	.....	1	5	125	6-5-650....	B. F. Sturtevant....	.....	.....	.....	.....	Standish.....	94
95	307	2	10	125	.....	Westinghouse.....	.....	.....	.....	.....	Sunnadin.(T. 28)	95
96	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Swallow (M. S. 4)	96
97	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Swan..(M. S. 34)	97
98	307	2	7.5	125	.....	Engberg Electric...	.....	.....	.....	.....	Tadousac.(T. 22)	98
99	185	2	25	125	Turbo.....	B. F. Sturtevant....	.....	.....	1	.....	Tanager.(M. S. 5)	99
100	307	2	10	125	.....	Westinghouse.....	.....	.....	.....	.....	Tatnuck..(T. 27)	100
101	185	2	25	125	Turbo.....	B. F. Sturtevant....	.....	.....	1	.....	Teal... (M. S. 23)	101
102	.....	1	5	125	6-5-700....	General Electric....	.....	.....	.....	.....	Tecumseh.....	102
103	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Tern... (M. S. 31)	103
104	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Thrush.(M.S. 18)	104
105	.....	1	10	125	Turbo.....	{B. F. Sturtevant.... Crocker-Wheeler Co.}	.....	.....	.....	.....	Tillamook.(T. 16)	105
106	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Traffic.....	106
107	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Transfer.....	107
108	.....	1	8	110	6-8-450....	B. F. Sturtevant....	.....	.....	.....	.....	Triton.....	108
109	185	2	25	125	Turbo.....	B. F. Sturtevant....	1	.....	.....	.....	Turkey.(M. S. 13)	109
110	.....	1	4	125	4-4-600....	Westinghouse (Forbes engine).	.....	.....	.....	.....	Unadilla...(T. 4)	110
111	307	2	10	125	.....	Westinghouse.....	.....	.....	.....	.....	Umpqua..(T. 25)	111
112	{	1	2	80	4-5-500....	General Electric....	.....	.....	.....	.....	Uncas.....	112
	1	5	80									
113	.....	1	7	125	4-7-550....	General Electric....	.....	.....	.....	.....	Undaunted.....	113

¹ Submarine Signal Co.² Turbo generators

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built or building.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
91	S. P. 681 (Breakwater.)	23-pdr.....	3	2	20	.....	89,792	91
92	S. P. 838 (John L. Lawrence.)	2 1-pdr.....	3	2	21	—, New London, Conn.	65,000	92
93	Sotoyomo. (T. 9)	3 1-pdr.....	3	2	6	Navy yard, Mare Island.	170,000	93
94	Standish.....	26-pdr.....	2	2	6	James Tetlow, Boston, Mass.	84,640	94
95	Sunnadin. (T. 28)	23", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	95
96	Swallow (M. S. 4)	23", 50 cal. A. A.; 2 machine.	5	5	62	Todd Shipyard Corp., New York.	465,000	96
97	Swan. (M. S. 34)	23", 50 cal. A. A.; 2 machine.	5	5	62	Alabama D. D. & S. B. Co., Mobile, Ala.	Cost+10%.	97
98	Tadousac (T. 22)	23", 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Works, Buffalo, N. Y.	550,000	98
99	Tanager (M. S. 5)	23", 50 cal. A. A.; 2 machine.	5	5	62	Staten Island S. B. Co., New York.	Cost+10%.	99
100	Tatnuck. (T. 27)	23", 50 cal. A. A.; 1 machine.	5	2	37	Navy yard, Puget Sound	.....	100
101	Teal. (M. S. 23)	23", 50 cal. A. A.; 2 machine.	5	5	62	Sun S. B. Co., Chester, Pa.	Cost+10%.	101
102	Tecumseh.....	21-pdr.; 1 machine..	3	2	6	J. H. Dialogue & Sons, Camden, N. J.	*45,000	102
103	Tern. (M. S. 31)	23", 50 cal. A. A.; 2 machine.	5	5	62	Gas E. & P. Co. and C. L. Seabury Co., Morris Heights, N. Y.	Cost+10%.	103
104	Thrush (M. S. 18)	23", 50 cal. A. A.; 2 machine.	5	5	62	Fusey & Jones Co., Wilmington, Del.	Cost+10%.	104
105	Tillamook (T. 16)	23-pdr.....	3	3	18	Seattle C. & D. D. Co., Seattle, Wash.	(*)	105
106	Traffic.....	21-pdr.; 1 machine..	3	2	6	D. McCarty, South Brooklyn, N. Y.	26,400	106
107	Transfer.....	21-pdr.; 1 machine..	3	2	6	Navy yard, New York..	133,053	107
108	Triton.....	.....	3	2	6	J. H. Dialogue & Sons, Camden, N. J.	*35,000	108
109	Turkey (M. S. 13)	23", 50 cal. A. A.; 2 machine.	5	5	62	Chester S. B. Co., Chester, Pa.	Cost+10%.	109
110	Unadilla. (T. 4)	21-pdr.; 1 machine..	3	3	14	Navy yard, Mare Island.	180,000	110
111	Umpqua. (T. 25)	23", 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Works, Buffalo, N. Y.	550,000	111
112	Uncas.....	21-pdr.; 1 machine..	5	3	40	J. H. Dialogue & Sons, Camden, N. J.	*75,000	112
113	Undaunted.....	1-3", 50 cal. A. A.; 2 machine.....	3	2	24	Union Iron Works Co., San Francisco, Calif.	*222,500	113

* Limit of cost.

* Purchase price.

* Tillamook, Arapaho, and Mohave purchased for a total of \$377,000.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
91	.....	.....	1907.	.....	.....	.....	S. P. 681 Break- water.	91
92	.....	.....	1877.	.....	.....	.....	S. P. 838 (John L. Lawrence.)	92
93	July 1, 1902	.....	Mar. 2, 1903	Aug. 20, 1903	.....	July 1, 1911	Sotoyomo (T. 9)	93
94	.....	.....	1865.	.....	Oct. 20, 1864	July 1, 1911	Standish	94
95	Mar. 4, 1917	May 18, 1918	Dec. 7, 1918	Feb. 28, 1919	.....	Oct. 20, 1919	Sunnadin (T. 28)	95
96	Mar. 4, 1917	Aug. 15, 1917	Mar. 18, 1918	July 4, 1918	.....	Oct. 8, 1918	Swallow (M. S. 4)	96
97	Mar. 4, 1917	Aug. 13, 1917	Dec. 10, 1917	July 4, 1918	.....	Jan. 31, 1919	Swan (M. S. 34)	97
98	Mar. 4, 1917	May 21, 1918	July 22, 1918	Feb. 17, 1919	.....	June 13, 1919	Tadousac (T. 22)	98
99	Mar. 4, 1917	Aug. 15, 1917	Sept. 28, 1917	Mar. 2, 1918	.....	June 28, 1918	Tanager (M. S. 5)	99
100	Mar. 4, 1917	May 18, 1918	Dec. 3, 1918	Feb. 21, 1919	.....	July 26, 1919	Tatnuck (T. 27)	100
101	Mar. 4, 1917	June 13, 1917	Oct. 8, 1917	May 25, 1918	.....	Aug. 20, 1918	Teal (M. S. 23)	101
102	.....	* 1898.	1891.	.....	.....	July 1, 1911	Tecumseh	102
103	Mar. 4, 1917	July 31, 1918	Sept. 7, 1918	May 22, 1919	.....	May 17, 1919	Tern (M. S. 31)	103
104	Mar. 4, 1917	Aug. 7, 1917	May 27, 1918	Sept. 15, 1918	.....	Apr. 25, 1919	Thrush (M. S. 18)	104
105	.....	June 30, 1913	.....	Aug. 15, 1914	Aug. 12, 1914	.....	Tillamook (T. 16)	105
106	.....	.....	1891.	.....	.....	July 1, 1911	Traffic	106
107	.....	.....	Aug. 18, 1904	May 24, 1905	.....	July 1, 1911	Transfer	107
108	.....	.....	1888.	.....	.....	Mar. 22, 1917	Triton	108
109	Mar. 4, 1917	Sept. 7, 1918	Oct. 19, 1917	Apr. 30, 1918	.....	Dec. 13, 1918	Turkey (M. S. 13)	109
110	July 26, 1894	.....	Apr. 29, 1895	Sept. 21, 1895	.....	July 1, 1911	Unadilla (T. 4)	110
111	Mar. 4, 1917	May 21, 1918	Feb. 19, 1919	Sept. 18, 1919	.....	.....	Umpqua (T. 25)	111
112	.....	* 1898.	1893.	.....	.....	July 1, 1911	Uncas	112
113	.....	.....	1917.	.....	.....	Feb. 5, 1918	Undaunted	113

¹ Naval emergency act.² Date assigned to yard.³ Date of purchase.

TUGS AND MINE SWEEPERS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Material of hull.	Dimensions.					Speed.
				Length.	Breadth.	Depth.	Mean draft.	Displacement.	
				<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Knots.</i>
114	Vigilant	Training station, San Francisco.	.....	.....	21 0	.....	9 0	300	12.0
115	Vireo ..(M. S. 52)	Building, 97% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0
116	Wahneta ..(T. 1)	Navy yard, Norfolk	Steel...	92 0	20 11½	.....	8 0	192	11.5
117	Wandank ..(T. 26)	Building, 76% complete.	Steel...	149 3½	30 0	.....	14 7	1,000	13.0
118	Wando ... (T. 17)	Train, Atlantic Fleet.	.....	.....	26 7½	.....	11 6	575	.....
119	Warbler (M.S. 53)	Building, 76.5% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0
120	Whippoorwill (M. S. 35)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
121	Wicomico ¹.....	Navy yard, Washington.	Iron....	.....	21 0	.....	9 5	274	10.0
122	Widgeon (M.S. 22)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
123	Willet ..(M. S. 54)	Building, 68.5% complete.	Steel...	180 0	35 6	.....	9 9½	950	14.0
124	Woodcock (M. S. 14)	North Sea mine-sweeping det.	Steel...	180 0	35 6	.....	9 9½	950	14.0
125	Wompatuck	Asiatic Fleet.....	Steel...	.....	25 0	.....	12 0	462	13.0
Total displacement.....								88,220	

¹ Formerly the Choctaw.

TUGS AND MINE SWEEPERS.

	Length over all.	Net tonnage.			Fuel capacity.		Rig.		Name and official number.	
		United States register.	Suez Canal.	Panama Canal.	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Number of funnels.	Masts.		
	<i>Ft. in.</i>				<i>Tons.</i>	<i>Tons.</i>				
114	116 0	.....	.....	.....	75	.....	1	Schooner.....	Vigilant.....	114
115	187 10	297	.....	.....	.....	275	1	2 pole.....	Vireo....(M. S. 52)	115
116	.....	.....	.....	.....	35	.....	.....	.....	Wahneta....(T. 1)	116
117	156 8	.....	.....	.....	.....	279	1	2 pole.....	Wandank...(T. 26)	117
118	123 6½	.....	.....	.....	.....	.....	1	2 pole.....	Wando.....(T. 17)	118
119	187 10	297	.....	.....	.....	275	1	2 pole.....	Warbler.(M. S. 53)	119
120	187 10	297	.....	.....	.....	275	1	2 pole.....	Whippoorwill (M. S. 35)	120
121	100 9	.....	.....	.....	72	.....	1	2 pole.....	Wicomico.....	121
122	187 10	297	.....	.....	.....	275	1	2 pole.....	Widgeon.(M. S. 22)	122
123	187 10	297	.....	.....	.....	275	1	2 pole.....	Willet....(M. S. 54)	123
124	187 10	297	.....	.....	.....	275	1	2 pole.....	Woodcock (M. S. 14)	124
125	130 0	.....	.....	.....	130	.....	1	Schooner.....	Wompatuck.....	125

TUGS AND MINE SWEEPERS.

	Name and official number.	Number of propellers.	Engines.					Boilers.	Indicated horsepower on trial.				
			Type.	Cylinder diameters.			Stroke.		Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.							
				In.	In.	In.							
114	Vigilant.....	1	Vert., compd.	18	....	33	28	1 S. E....	45	1,449	.....	450	114
115	Vireo..(M. S. 52)	1	Vert., 3-exp..	19	29	46	30	2 B. & W.	(Oil)	5,800	1,400	.....	115
116	Wahneta..(T. 1)	1	Vert., 3-exp..	13	20	31½	24	1 Ward ...	52	2,200	.....	300	116
117	Wandank(T. 26)	1	Vert., 3-exp..	21	33½	55½	42	2 S. E....	(Oil)	4,972	1,800	.....	117
118	Wando...(T. 17)	1	Vert., 3-exp..	15	24	38	24	2 S. E....	(Oil)	3,617	800	.....	118
119	Warbler(M. S. 53)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	119
120	Whippoorwill (M. S. 35)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	120
121	Wicomico ¹	1	Vert., compd.	20	....	36	26	1 S. E....	72	1,779	.....	550	121
122	Widgeon (M. S. 22)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	122
123	Willet.(M. S. 54)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	123
124	Woodcock (M. S. 14)	1	Vert., 3-exp..	19	29	46	30	2 B. & W..	(Oil)	5,800	1,400	.....	124
125	Wompatuck.....	1	Vert., 3-exp..	15	23½	39	28	1 S. E....	71	2,008	.....	650	125
Total horsepower.....											141,670		

¹ Formerly Chootaw.

TUGS AND MINE SWEEPERS.

Total weight of machinery. <i>Tons.</i>	Electric generating sets.					Sound signaling.		Name and official number.			
	Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscilla- tors. ¹			Micro- phone tanks. ¹		
						No.	Type.		No.	Type.	
114	1	4	125	4-4-600	Forbes-Westing- house.					Vigilant	114
115	185	2	25	125	Turbo	B. F. Sturtevant	1			Vireo (M. S. 52)	115
116	1	2.5								Wahneta (T. 1)	116
117	307	2	10	125		Westinghouse				Wandank (T. 26)	117
118	2	5	125			{B. F. Sturtevant. Western Electric.}				Wando (T. 17)	118
119	185	2	25	125	Turbo	B. F. Sturtevant	1			Warbler (M. S. 53)	119
120	185	2	25	125	Turbo	B. F. Sturtevant	1			Whippoorwill (M. S. 35)	120
121	1	7.5	110	4-7-450	B. F. Sturtevant					Wicomico	121
122	185	2	25	125	Turbo	B. F. Sturtevant			1	Widgeon (M. S. 22)	122
123	185	2	25	125	Turbo	B. F. Sturtevant	1			Willet (M. S. 54)	123
124	185	2	25	125	Turbo	B. F. Sturtevant	1			Woodcock (M. S. 14)	124
25	1	5	125	8-5-675	B. F. Sturtevant					Wompatuck	125

¹ Submarine Signal Co.

TUGS AND MINE SWEEPERS.

	Name and official number.	Battery.	Messes (complement).			By whom and where built.	Contract price of hull and machinery.	
			Wardroom officers.	Chief petty officers.	Men.			
							<i>Dollars.</i>	
114	Vigilant.....	2 1 pdr.; 1 machine..	3	2	6	Wm. Cramp & Sons, Philadelphia, Pa.	1 60,000	114
115	Vireo..(M. S. 52)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Navy yard, Philadelphia.		115
116	Wahneta..(T. 1)	2 1-pdr.; 1 machine..	3	2	6	City Point Iron Works, Boston, Mass.	32,438	116
117	Wandank (T. 26)	2 3'', 50 cal. A. A.; 1 machine.	5	2	37	Ferguson Steel & Iron Co., Buffalo, N. Y.	550,000	117
118	Wando... (T. 17)	2 3-pdr.; 1 machine..	5	3	40	Navy yard, Charleston, S. C.	125,000	118
119	Warbler(M. S. 53)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Navy yard, Philadelphia.		119
120	Whippoorwill (M. S. 35)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Alabama D. D. & S. B. Co., Mobile, Ala.	Cost+10%.	120
121	Wicomico.....	.....	3	2	6	Neafie & Levy, Philadelphia, Pa.	82,500	121
122	Widgeon(M. S. 22)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Sun S. B. Co., Chester, Pa.	Cost+10%.	122
123	Willet..(M. S. 54)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Navy yard, Philadelphia.		123
124	Woodcock (M. S. 14)	2 3'', 50 cal. A. A.; 2 machine.	5	5	62	Chester S. B. Co., Chester, Pa.	Cost+10%.	124
125	Wompatuck.....	2 1-pdr.; 1 machine..	3	3	32	Harlan & Hollingsworth, Wilmington, Del.	65,000	125

1 Purchase price.

* Limit of cost.

TUGS AND MINE SWEEPERS.

	Date of act authorizing building.	Contract signed.	Keel laid.	Launched.	Contract date of completion.	Date of first and latest com- mission.	Name and official number.	
114	.....	¹ 1898	1883	.....	.....	July 1, 1911	Vigilant.....	114
115	² Oct. 6, 1917	³ Dec. 26, 1917	Nov. 20, 1918	May 26, 1919	.....	Oct. 16, 1919	Vireo (M. S. 52)	115
116	Mar. 2, 1889	Dec. 20, 1890	Apr. —, 1891	Mar. 3, 1892	Dec. 20, 1891	Dec. 18, 1 ¹ 18	Wahneta (T. 1)	116
117	Mar. 4, 1917	May 21, 1918	Apr. 7, 1919	Sept. 28, 1919	.....	.....	Wandank (T. 26)	117
118	.....	³ Dec. 7, 1914	June 14, 1915	Mar. 7, 1916	.....	Apr. —, 1917	Wando (T. 17)	118
119	² Oct. 6, 1917	³ Dec. 26, 1917	Apr. 28, 1919	July 30, 1919	.....	.....	Warbler (M. S. 53)	119
120	³ Mar. 4, 1917	Aug. 13, 1917	Dec. 12, 1917	Jan. 28, 1919	.....	Apr. 1, 1919	Whippoorwill (M. S. 35)	120
121	.....	¹ 1898	1892	.....	.....	July 1, 1911	Wicomico.....	121
122	³ Mar. 4, 1917	June 13, 1917	Oct. 8, 1917	May 5, 1918	.....	July 28, 1918	Widgeon (M. S. 22)	122
123	³ Oct. 6, 1917	³ Dec. 26, 1917	May 26, 1919	Sept. 11, 1919	.....	.....	Willet (M. S. 54)	123
124	² Mar. 4, 1917	Sept. 7, 1917	Oct. 19, 1917	May 12, 1918	.....	Feb. 19, 1919	Woodcock (M. S. 14)	124
125		¹ 1898	1896			July 1, 1911	Wompatuck....	125

¹ Date of purchase.² Naval emergency fund.³ Date assigned to yard.

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CONVERTED YACHTS.

	Name and official number.	Duty or station Oct. 1, 1919.	Dimensions.				Length over all.	Register tonnage.	
			Length.	Beam.	Mean draft.	Dis- place- ment.		Gross.	Net.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Ft. in.</i>		
1	Mayflower ¹	Special service....	273 0	36 0	17 4	2,690	.....	.....	1
2	Scorpion ¹	Constantinople....	212 9	28 1	11 0	775	.....	.....	2
3	Sylph ¹	Special service, Washington, D. C.	2123 8	20 0	7 6	152	.....	.....	3
4	Vixen ¹	Station ship, St. Thomas, V. I.	2182 3	28 0	12 8	806	.....	.....	4
5	Yankton ¹	European waters...	2185 0	27 6	13 10	4975	.....	.....	5
Total displacement.....						5,398	.....	.....	

Name and official number.	No. of propellers.	Engines.				Boilers.			Indicated horsepower on trial.		
		Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
			H. P.	I. P.	P. P.						
			<i>In.</i>	<i>In.</i>	<i>In.</i>	<i>Stroke.</i>		<i>Sq. ft.</i>	<i>Sq. ft.</i>		
1 Mayflower	2	Vert., 3-exp....	22½	38	40	27	2 Mosher...	181	7,940	.....	2,400
2 Scorpion	2	Vert., 3-exp....	15	24	39	21	4 Yarrow...	159	8,384	.....	2,800
3 Sylph	1	Vert., 3-exp....	10	16	25	16	2 Almy.....	45	1,588	.....	550
4 Vixen	1	Vert., 3-exp....	18	27	48	25	2 S. E.....	126	3,508	.....	4,250
5 Yankton	1	Vert., 3-exp....	18	29	47	34	1 S. E.....	67	3,000	.....	4,750
Total horsepower.....											7,750

	Name and official number.	Guns.	Purchase price.	Date delivered.	Date commissioned.	When built.	
1	Mayflower.....	2 3", 50 cal.; 1 3", 50 cal. A. A.; 4 6-pdr. R. F.	\$430,000	.....	July 25, 1905	1896	1
2	Scorpion.....	4 6-pdr.....	300,000	.....	Apr. 11, 1898 Nov. 12, 1918	1896	2
3	Sylph.....	.....	50,000	.....	Aug. 18, 1898	1898	3
4	Vixen.....	4 3-pdr.; 2 1-pdr...	150,000	.....	Apr. 11, 1898 Apr. 2, 1917	1896	4
5	Yankton.....	2 3", 50 cal.; 2 3-pdr.; 4 ma- chine.	125,000	.....	May 16, 1898	1893	5

¹ Purchased during war with Spain.
² On waterline

³ Two low-pressure cylinders.
⁴ Estimated.

CONVERTED YACHTS.

	Bunker capacity, 42 cubic feet per ton.	Maximum speed.	Endurance.		Material of hull.	Type.	Messes (complement).		Name and official number.	
			Nautical miles.	Cruising speed.			Officers.	Men. ¹		
	Tons.	Knots.		Knots.						
1	537	14.5	.....	.....	Steel.....	Yacht.....	9	176	Mayflower.....	1
2	136	17.85	.....	.....	Steel.....	Yacht.....	7	84	Scorpion.....	2
3	48	15.0	.....	.....	Steel.....	Yacht.....	3	32	Sylph.....	3
4	195	² 16.0	.....	.....	Steel.....	Yacht.....	5	100	Vixen.....	4
5	174	² 14.0	.....	.....	Steel.....	Yacht.....	8	109	Yankton.....	5

Electric generating sets.					Submarine signal sets.	Rig.		Name and official number.		
Number.	Kilowatts (each).	Volts.	Builders.	Wireless.		Number of funnels.	Masts.			
1	2	25	125	Terry—Diehl.....	1	.....	1	2	Mayflower.....	1
2	2	{ 5 14	110 110	Sturtevant—Lundell Co. }	.....	.....	1	2	Scorpion.....	2
3	1	10	125	General Electric Co. ....	.....	.....	1	2	Sylph.....	3
4	1	5.75	125	Westinghouse.....	.....	.....	1	2	Vixen.....	4
5	1	5	80	General Electric Co. ....	.....	.....	1	2	Yankton.....	5

By whom and where built.		Former name (if any).	Name and official number.	
1	J. & G. Thompson, Clydebank, Scotland.....	.....	Mayflower.....	1
2	John N. Robins, South Brooklyn, N. Y.....	Sovereign.....	Scorpion.....	2
3	John Roach, Chester, Pa.....	.....	Sylph.....	3
4	Lewis Nixon, Elizabethport, N. J.....	Josephine.....	Vixen.....	4
5	Ramage & Ferguson, Leith, Scotland.....	Penelope.....	Yankton.....	5

¹ Includes C. P. O.² Estimated.CONVT.
YACHTSAUX. FUEL
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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendic- lars.	Breadth on load water line.	Mean draft.	Dis- place- ment (normal).	Tons per inch im- mer- sion.	Dis- place- ment.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
1	Abarenda	Asiatic Fleet.....	314 0	42 0½	.....	¹ 6,680	27.7	.....	1
2	Ajax ²	Asiatic Fleet.....	375 4	46 6	.....	³ 9,250	35.2	.....	2
3	Alameda	Building, 98% complete.	430 0	58 0	25 6	14,450	.....	.....	3
4	Arethusa ²	N. O. T. S.	332 0	42 2	⁴ 20 11	6,160	27.8	.....	4
5	Barnes, Robert L.	N. O. T. S.	251 10	43 2	18 6	5,380	.....	18 6	5
6	Beaufort ⁴	N. O. T. S.	275 9	40 2	18 4½	.....	.....	.....	6
7	Brazos.....(16)	Fitting out.....	455 0	⁶ 56 0	26 8	14,800	50.28	.....	7
8	Brutus ²	Pacific Fleet.....	321 6	41 6	.....	¹ 6,550	27.6	.....	8
9	Caesar ²	N. O. T. S.	310 0	43 11	.....	¹ 5,940	27.8	.....	9
10	Cuyama ².....(15)	Pacific Fleet.....	455 0	⁶ 56 0	26 2	14,500	50.2	.....	10
11	Jason.....(12)	Pacific Fleet.....	514 0	⁶ 65 0	27 8	19,250	64.1	.....	11
12	Jupiter.....(3)	Pacific Fleet.....	520 0	⁶ 65 0	27 8	19,360	64.4	.....	12
13	Kanawha ².....(13)	Pacific Fleet.....	455 0	⁶ 56 0	26 2	14,500	50.2	.....	13
14	Kaweah ⁷	Building, 91% complete.	430 0	58 0	²⁵ 6	14,450	.....	.....	14
15	Laramie ⁷	Building, 80% complete.	430 0	58 0	25 6	14,450	.....	.....	15
16	Mars.....(6)	N. O. T. S.	385 0	⁶ 53 0	24 8	11,250	42.8	.....	16
17	Mattole ⁷	Building, 67% complete.	430 0	58 0	25 6	14,450	.....	.....	17
18	Maumee ².....(14)	Atlantic Fleet....	455 0	⁶ 56 0	26 2	14,500	50.2	.....	18
19	Neches.....(17)	Building, 33.4% complete.	455 0	⁶ 56 0	26 8	14,800	50.28	.....	19
20	Neptune.....(8)	Pacific Fleet.....	520 0	⁶ 65 0	27 8	19,480	64.8	.....	20
21	Nereus.....(10)	Atlantic Fleet....	500 0	⁶ 62 0	27 8	19,080	63.8	.....	21
22	Nero	N. O. T. S.	312 0	41 0	.....	¹ 6,100	25.8	.....	22
23	Orion.....(11)	Pacific Fleet.....	514 0	⁶ 65 0	27 8	19,250	64.1	.....	23
24	Patoka	N. O. T. S.	463 3	60 0	26 2	16,800	.....	.....	24
25	Pecos.....(18)	Building, 16.7% complete.	455 0	⁶ 56 0	26 8	14,800	50.28	.....	25
26	Proteus.....(9)	Atlantic Fleet....	500 0	⁶ 62 0	27 8	19,080	63.8	.....	26

¹ To Plimsoll mark.² Has towing machine.³ Estimated.⁴ From inclining experiment.⁶ Ex-German Rudolf Blumberg, ex-Rheingraf.⁶ Molded.⁷ To be turned over to Shipping Board when completed.

AUXILIARIES—FUEL SHIPS.

	Length over all.	Depth of hold.	Register tons.		Net tonnage.		Material of hull.	Speed.	Bunker capacity, 42 cubic feet per ton.	Name and official number.	
			Gross.	Net.	Suez Canal.	Pan- ama Canal.					
	<i>Ft. in.</i>	<i>Ft. in.</i>						<i>Knots.</i>	<i>Tons.</i>		
1	325 6	28 6	.....	.....	2,133	.....	Steel..	¹ 9.0	825	Abarenda.....	1
2	387 6	30 0	.....	.....	3,320	.....	Steel..	¹ 10.0	500	Ajax.....	2
3	446 0	25 4	.....	.....	5,795	5,610	Steel..	11.0	² 1,000	Alameda.....	3
4	343 6	.....	.....	2,016	2,313	2,151	Steel..	¹ 10.0	(³)	Arethusa.....	4
5	258 6	.....	1,915	1,118	.....	.....	Steel..	8.5	165	Barnes, Robert L..	5
6	288 11	.....	1,769	1,077	.....	.....	Steel..	8.0	350	Beaufort.....	6
7	475 7	33 11	.....	.....	.....	.....	Iron...	¹ 14.0	² 826	Brasos.....(16)	7
8	332 6	21 9	.....	2,262	2,302	2,172	Steel..	¹ 10.0	450	Brutus.....	8
9	322 1	20 6	.....	.....	2,072	1,731	Steel..	¹ 10.0	800	Caesar.....	9
10	475 7	33 11	.....	.....	.....	.....	Steel..	14.0	² 1,575	Cuyama.....(15)	10
11	536 0	36 3	.....	6,258	7,148	6,346	Steel..	14.32	2,300	Jason.....(12)	11
12	542 0	36 9	.....	6,105	7,212	.....	Steel..	14.99	2,300	Jupiter.....(8)	12
13	475 7	33 11	.....	5,580	5,937	5,388	Steel..	¹ 14.0	² 1,575	Kanawha.....(13)	13
14	446 0	25 4	.....	.....	5,795	5,610	Steel..	11.0	² 1,000	Kaweah.....	14
15	446 0	25 4	.....	.....	5,795	5,610	Steel..	11.0	² 1,000	Laramie.....	15
16	403 0	29 6	.....	.....	.....	3,197	Steel..	12.65	825	Mars.....(6)	16
17	446 0	25 4	.....	.....	5,795	5,610	Steel..	11.0	² 1,000	Mattole.....	17
18	475 7	33 11	.....	.....	.....	.....	Steel..	¹ 14.0	² 1,575	Maumee.....(14)	18
19	475 7	33 11	.....	.....	.....	.....	Steel..	14.0	² 826	Neches.....(17)	19
20	542 0	36 9	.....	5,968	7,581	.....	Steel..	12.93	2,500	Neptune.....(8)	20
21	522 0	36 9	.....	5,325	7,640	6,749	Steel..	14.58	1,925	Nereus.....(10)	21
22	323 5	20 6	.....	.....	.....	.....	Steel..	¹ 9.0	300	Nero.....	22
23	536 0	36 3	.....	6,258	7,148	.....	Steel..	14.47	2,300	Orion.....(11)	23
24	.....	22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Patoka.....	24
25	475 7	33 11	.....	.....	.....	.....	Steel..	14.0	² 826	Pecos.....(18)	25
26	522 0	36 9		5,559	7,599	6,522	Steel..	14.67	1,925	Proteus.....(9)	26

¹ Estimated.² Tons of fuel oil.³ Fuel drawn from cargo holds.

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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Guns.	Rig.		Messes (complement).			To Plimsoli mark.		
			Number of funnels.	Masts.	Officers.	Chief petty officers.	Men.	Draft.	Dead-weight capacity.	
								<i>Ft. in.</i>	<i>Tons.</i>	
1	Abarenda.....	4 6-pdr.....	1	.....	12	1	74	22 10	4,800	1
2	Ajax.....	4 6-pdr.....	1	.....	12	1	88	.....	.....	2
3	Alameda.....	2 5", 51 cal.....	1	2	12	1	74	.....	.....	3
4	Arethusa.....	4 3", 50 cal.; 2 machine.	1	.....	12	1	69	22 9	4,100	4
5	Barnes, Robert L.....	.....	1	1	5	1	64	.....	3,650	5
6	Beaufort.....	4 3", 50 cal.; 2 machine.	1	2	12	1	64	.....	.....	6
7	Brasos.....(18)	4 5", 51 cal.....	.....	.....	12	1	87	.....	.....	7
8	Brutus.....	4 6-pdr.....	1	.....	12	1	82	22 11	4,800	8
9	Caesar.....	4 6-pdr.....	1	.....	12	1	70	19 7	.....	9
10	Cuyama.....(15)	4 5", 50 cal.....	.....	.....	12	1	74	.....	.....	10
11	Jason.....(12)	4 4", 50 cal.....	.....	.....	12	1	100	29 0	14,200	11
12	Jupiter.....(3)	4 4", 50 cal.....	1 2	2 4	12	1	100	.....	.....	12
13	Kanawha.....(13)	4 4", 50 cal.; 2 machine.	1	2	12	1	87	.....	.....	13
14	Kaweah.....	2 5", 51 cal.....	1	2	12	1	74	.....	.....	14
15	Laramie.....	2 5", 51 cal.....	1	2	12	1	74	.....	.....	15
16	Mars.....(6)	4 4", 50 cal.....	1	2	12	1	106	25 8	8,100	16
17	Mattole.....	2 5", 51 cal.....	1	2	12	1	74	.....	.....	17
18	Maumee.....(14)	4 4", 50 cal.....	1	2	12	1	74	.....	.....	18
19	Neches.....(17)	4 5", 51 cal.....	.....	.....	12	1	87	.....	.....	19
20	Neptune.....(8)	4 4", 50 cal.....	1 2	2 4	12	1	100	28 11	14,000	20
21	Nereus.....(10)	4 4", 50 cal.....	.....	.....	12	1	100	.....	.....	21
22	Nero.....	4 6-pdr.....	1	.....	12	1	59	21 6	4,000	22
23	Orion.....(11)	4 4", 50 cal.....	.....	.....	12	1	100	29 0	14,200	23
24	Patoka.....	2 5", 51 cal.....	1	2	12	1	74	.....	.....	24
25	Pecos.....(18)	4 5", 51 cal.....	.....	.....	12	1	87	.....	.....	25
26	Proteus.....(9)	4 4", 50 cal.....	.....	.....	12	1	100	.....	.....	26

¹ Abreast.² In pairs.

AUXILIARIES—FUEL SHIPS.

	Maximum cargo capacity.		Dead-weight capacity to designed draft.					Name and official number.	
	Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Cargo fuel.	Bunker fuel.	Reserve feed water.	Other weights.	Total.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1	3,500							Abarenda.....	1
2	4,800							Ajax.....	2
3								Alameda.....	3
4		4,450						Arethusa.....	4
5		3,000	3,000	165			3,650	Barnes, Robert L.	5
6					352			Beaufort.....	6
7							9,600	Brasos.....(16)	7
8	4,850							Brutus.....	8
9	3,250							Caesar.....	9
10		7,500	7,500	1,575	110	415	9,600	Cuyama.....(15)	10
11	11,500	2,575	10,500	2,000	100	600	13,200	Jason.....(12)	11
12	{ 11,600 10,100 }	{ 3,075 2,125 }	10,500	2,000	100	300	12,900	Jupiter.....(3)	12
13		7,500	7,500	1,575	110	415	9,600	Kanawha.....(13)	13
14								Kaweah.....	14
15								Laramie.....	15
16	7,600		7,200	300	50	50	7,600	Mars.....(6)	16
17								Mattole.....	17
18		7,500	7,500	1,575	110	415	9,600	Maumee.....(14)	18
19							9,600	Neches.....(17)	19
20	{ 11,700 10,200 }	{ 2,925 2,125 }	10,500	2,000	100	400	13,000	Neptune.....(8)	20
21	{ 11,800 10,100 }	{ 3,050 2,125 }	10,500	2,000	100	300	12,900	Nereus.....(10)	21
22	4,300							Nero.....	22
23	11,500	2,575	10,500	2,000	100	600	13,200	Orion.....(11)	23
24								Patoka.....	24
25							9,600	Pecos.....(18)	25
26	{ 11,800 10,100 }	{ 3,050 2,125 }	10,500	2,000	100	300	12,900	Proteus.....(9)	26

¹ With maximum oil.² With maximum coal.

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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.						
				In.	In.	In.						
1	Abarenda.....	1	Vert., 3-exp....	23	38	62	42	2 S. E.....	106	4,000	1,050	1
2	Ajax.....	1	Vert., 3-exp....	27	44½	71	60	3 S. E.; 1 aux.	254		1,300	2
3	Alameda.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	2,847	3
4	Arethusa.....	1	Vert., 3-exp....	25½	40	66	45	2 B. & W...	(Oil)	4,812	1,700	4
5	Barnes, Robert L.	1	Vert., 3-exp....	18	30	50	42	2 S. E.....	70	2,380	1,100	5
6	Beaufort.....	1	Trip. exp.....	19½	32	51½	33½	2 S. E.....	88	3,192	1,250	6
7	Brasos.....(16)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W...	(Oil)	12,272	5,200	7
8	Brutus.....	1	Vert., 3-exp....	24	40	64	42	{ 2 S. E.; 1 aux. }	123	4,000	1,200	8
9	Caesar.....	1	Vert., 3-exp....	22½	37	61	42	{ 2 D. E.; 1 aux. }	104	3,760	1,500	9
10	Cuyama.....(15)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W...	(Oil)	12,000	5,200	10
11	Jason.....(12)	2	Vert., 3-exp....	27	46	76	48	3 D. E.....	440	18,921	6,878	11
12	Jupiter.....(3)	2	G. E. turbine, electric drive.					3 D. E.....	450	19,379	7,161	12
13	Kanawha.....(13)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W...	(Oil)	12,000	5,200	13
14	Kaweah.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	2,762	14
15	Laramie.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	18,095	2,800	15
16	Mars.....(6)	2	Vert., 3-exp....	22½	37½	60	42	4 S. E.....	235	10,200	3,818	16
17	Mattole.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	2,800	17
18	Maumee.....(14)	2	{ Diesel, 2-cycle; 6 cylinders per shaft. }	25½			39½	{ 2 aux.; B. & W. }	(Oil)	5,160	5,000	18
19	Neches.....(17)	2	Vert., 3-exp....	23	39½	68½	48	4 Ward.....	(Oil)	12,680	5,200	19
20	Neptune.....(8)	2	Westinghouse geared turb.					3 D. E.; 1 aux.	462	19,544	5,409	20
21	Nereus.....(10)	2	Vert., 3-exp....	26	43½	74	48	3 D. E.....	430	18,492	6,904	21
22	Nero.....	1	Vert., 3-exp....	23	37½	61½	39	{ 2 S. E.; 1 aux. }	122	4,426	1,000	22
23	Orion.....(11)	2	Vert., 3-exp....	27	46	76	48	3 D. E.....	440	18,921	6,943	23
24	Patoka.....	1	Quad. exp.....	24	{ 51 35 }	75	51	{ 3 S. E..... 1 S. E..... }	(Oil)	{ 7,035 1,223 }	2,756	24
25	Pecos.....(18)	2	Vert., 3-exp....	23	39½	68½	48	4 Ward.....	(Oil)	12,680	5,200	25
26	Proteus.....(9)	2	Vert., 3-exp....	26	43½	74	48	3 D. E.....	430	18,492	7,202	26

1 Estimated.

2 Main engines only.

3 Shaft horsepower.

AUXILIARIES—FUEL SHIPS.

	Total weight of machinery.	Electric generating sets.					Sound signalling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
							No.	Type.	No.	Type.		
Tons.												
1	.....	1	10	110	4- 10-450	General Electric.....					Abarenda.....	1
2	.....	2	24	80	6- 24-400	General Electric.....					Ajax.....	2
3	.....	{ 2 1	{ 204 124 }	125	.....	Sturtevant—Diehl..					Alameda.....	3
4	.....	2	10	110	6- 10-450	{ B. F. Sturtevant Co. General Electric Co.. }					Arethusa.....	4
5	.....	{ 1 1	{ 30 15 }	125	.....	Allis Chalmers.....					Barnes, Robert L.....	5
6	.....	1	95	65	.....	Siemens—Schuckert.					Beaufort.....	6
7	.....	* 2	50	125	4- 50-2800	B. F. Sturtevant Co.					Brasos.....(16)	7
8	.....	{ 1 1	{ 15 24 }	125 120	6- 15-400	{ B. F. Sturtevant Co. General electric Co.. }					Brutus.....	8
9	.....	{ 1 1	{ 15 15 }	125 125	6- 15-400	B. F. Sturtevant Co.					Caesar.....	9
10	* 613	* 2	50	125	4- 50-2800	B. F. Sturtevant Co.			1	J	Cuyama.....(15)	10
11	.....	2	25	125	8- 25-350	B. F. Sturtevant Co.			1	J	Jason.....(12)	11
12	1,104	* 3	35	125	2- 35-3600	Curtis—General Electric.			1	J	Jupiter.....(3)	12
13	608	* 2	50	125	6- 50-2800	Terry—Diehl.....			1	J	Kanawha....(13)	13
14	.....	{ 2 1	{ 20 124 }	125	.....	Sturtevant—Diehl..					Kaweah.....	14
15	.....	{ 2 1	{ 20 124 }	125	.....	Sturtevant—Diehl..					Laramie.....	15
16	735	{ 1 1	{ 15 15 }	125 125	6- 15-400	B. F. Sturtevant Co.			1	J	Mars.....(6)	16
17	.....	{ 2 1	{ 20 124 }	125	.....	Sturtevant—Diehl..					Mattole.....	17
18	* 734	{ 1 * 2	{ 25 50 }	125 125	6- 25-375 6- 50-2800	{ General Electric (Diesel oil engine) Terry—Diehl. }			1	J	Maumee.....(14)	18
19	.....	* 2	50	125	.....	.....					Neches.....(17)	19
20	.....	2	15	125	6- 15-400	B. F. Sturtevant Co.			1	J	Neptune.....(8)	20
21	1,109	2	25	125	6- 25-400	General Electric.....			1	J	Nereus.....(10)	21
22	.....	{ 1 1	{ 124 15 }	125 125	4-124-400 4- 15-400	{ Miller Electric Co.... B. F. Sturtevant Co. }					Nero.....	22
23	.....	2	25	125	8- 25-350	B. F. Sturtevant Co.			1	J	Orion.....(11)	23
24	.....	{ 2 1	{ 20 124 }	110 115	6-20- 400 4-124-600*	{ General Electric Co. Clifton—Westinghouse. }					Patoka.....	24
25	.....	.....	.....	.....	.....	.....					Pecos.....(18)	25
26	1,109	2	25	125	6- 25-400	General Electric.....			1	J	Proteus.....(9)	26

¹ Submarine Signal Co.² Turbo-generators.³ Estimated.⁴ Gasoline-kerosene engine.

AUXILIARIES—FUEL SHIPS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Abarenda	Edwards S. B. Co., Newcastle, England.	¹ 175,000	.....	.....	1
2	Ajax	D. & W. Henderson & Co., Glasgow, Scotland.	¹ 267,657	.....	.....	2
3	Alameda	Wm. Cramps & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	3
4	Arethusa	Craig, Taylor & Co., Stockton, England.	¹ 218,992	.....	.....	4
5	Barnes, Robert L.	McDougall Duluth Co., Duluth, Minn.	.....	.....	.....	5
6	Beaufort.....	.....	.....	.....	.....	6
7	Brasos.....(16)	Navy yard, Boston.....	² 2,550,000	Aug. 29, 1916	³ Aug. 29, 1916	7
8	Brutus	J. Readhead & Sons, South Shields, England.	¹ 215,000	.....	.....	8
9	Caesar	Ropner & Sons, Stockton on Tees, England.	¹ 175,194	.....	.....	9
10	Cuyama.....(15)	Navy yard, Mare Island.....	² 1,140,000	Mar. 3, 1915	³ Apr. 19, 1915	10
11	Jason.....(12)	Maryland Steel Co., Sparrows Point, Md.	951,000	Mar. 4, 1911	Aug. 22, 1911	11
12	Jupiter.....(3)	Navy yard, Mare Island.....	1,200,000	⁴ May 13, 1908	.....	12
13	Kanawha.....(13)	Navy yard, Mare Island.....	² 1,140,000	Aug. 22, 1912 ⁵	Jan. 23, 1913	13
14	Kaweah	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	14
15	Laramie	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	15
16	Mars.....(6)	Maryland Steel Co., Sparrows Point, Md.	479,600	May 13, 1908	Oct. 28, 1908	16
17	Mattole	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	17
18	Maumee.....(14)	Navy Yard, Mare Island.....	² 1,140,000	Aug. 22, 1912	³ Mar. 24, 1913	18
19	Neches.....(17)	Navy yard, Boston.....	.....	⁵ July 1, 1918	³ July 2, 1918	19
20	Neptune.....(8)	Maryland Steel Co., Sparrows Point, Md.	889,600	Mar. 3, 1909	Sept. 23, 1909	20
21	Nereus.....(10)	Newport News S. B. Co., Newport News, Va.	990,000	June 24, 1910	Aug. 29, 1911	21
22	Nero	J. L. Thompson & Son (Ltd.), Sunderland, England.	¹ 215,000	.....	.....	22
23	Orion.....(11)	Maryland Steel Co., Sparrows Point, Md.	951,000	Mar. 4, 1911	Aug. 22, 1911	23
24	Patoka	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	24
25	Pecos.....(18)	Navy yard, Boston.....	.....	⁵ July 1, 1918	³ July 18, 1918	25
26	Proteus.....(9)	Newport News S. B. Co., Newport News, Va.	990,000	June 24, 1910	Aug. 29, 1911	26

¹ Purchase price.² Limit of cost.³ Date assigned to yard.⁴ Together with act of Mar. 4, 1911.⁵ Together with act of Aug. 29, 1916.

AUXILIARIES—FUEL SHIPS.

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	.....	.....	.....	¹ 1898	May 29, 1898 July 1, 1911	Abarenda.....	1
2	.....	.....	.....	¹ 1898	May 21, 1898 July 3, 1912	Ajax.....	2
3	Dec. 16, 1918	July 15, 1919	.....	1919	Oct. 17, 1919	Alameda.....	3
4	1893.	.....	.....	¹ 1898	—, 1898 Oct. 1, 1912	Arethusa.....	4
5	.....	1917.	.....	² 1918	Oct. 19, 1918	Barnes, Robert L.....	5
6	.....	.....	.....	.....	Sept. 20, 1917	Beaufort.....	6
7	June 21, 1917	.....	.....	.....	.....	Brasos.....(16)	7
8	.....	.....	.....	¹ 1898	May 27, 1898 July 2, 1912	Brutus.....	8
9	.....	.....	.....	¹ 1898	May 13, 1898 July 1, 1911	Caesar.....	9
10	Dec. 15, 1915	June 17, 1916	.....	.....	Apr. 2, 1917	Cuyama.....(15)	10
11	Mar. 26, 1912	Nov. 16, 1912	Aug. 22, 1913	.....	June 26, 1913 Oct. 7, 1914	Jason.....(12)	11
12	Oct. 18, 1911	Aug. 24, 1912	.....	.....	Apr. 7, 1913	Jupiter.....(3)	12
13	Dec. 8, 1913	July 11, 1914	.....	.....	June 5, 1915	Kanawha.....(13)	13
14	Jan. 6, 1918	Aug. 14, 1919	.....	.....	.....	Kaweah.....	14
15	Apr. 14, 1919	.....	.....	.....	.....	Laramie.....	15
16	Oct. 5, 1908	Apr. 10, 1909	Aug. 28, 1909	.....	Aug. 26, 1909 May 8, 1914	Mars.....(6)	16
17	June 2, 1919	.....	.....	.....	.....	Mattole.....	17
18	July 23, 1914	Apr. 17, 1915	.....	.....	Oct. 23, 1916	Maumee.....(14)	18
19	.....	.....	.....	.....	.....	Neches.....(17)	19
20	Mar. 23, 1910	Jan. 21, 1911	June 22, 1911	.....	Sept. 20, 1911 Dec. 7, 1914	Neptune.....(8)	20
21	Dec. 4, 1911	Apr. 26, 1913	June 29, 1913	.....	Sept. 10, 1913 Sept. 19, 1914	Nereus.....(10)	21
22	.....	.....	.....	¹ 1898	June 8, 1898 Apr. 29, 1914	Nero.....	22
23	Oct. 6, 1911	Mar. 23, 1912	Aug. 22, 1913	.....	July 29, 1912 Dec. 28, 1914	Orion.....(11)	23
24	Dec. 17, 1918	July 26, 1919	.....	1919	Oct. 13, 1919	Patoka.....	24
25	.....	.....	.....	.....	.....	Pecos.....(18)	25
26	Oct. 31, 1911	Sept. 14, 1912	June 29, 1913		July 9, 1913 June 15, 1914	Proteus.....(9)	26

¹ Date of purchase.² June 29.AUX. SPEC.
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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
27	Ramapo.....	Building, 90% complete.	463 3	60 0	26 2	16,800	.....	.....	27
28	Rapidan ¹	Building, 75% complete.	463 3	60 0	26 2	16,800	.....	.....	28
29	Salinas ¹	Building, 50% complete.	463 3	60 0	26 2	16,800	.....	.....	29
30	Sapelo.....	Building, 40% complete.	463 3	60 0	26 2	16,800	.....	.....	30
31	Sepulga.....	Building, 10% complete.	463 3	60 0	26 2	16,800	.....	.....	3
32	Thompson, Sara ²	N. O. T. S.....	321 0	40 3	22 0	.....	.....	.....	32
33	Tippecanoe ¹	Building, 0% complete.	463 3	60 0	26 2	16,800	.....	.....	33
34	Trinity ¹	Building, 0% complete.	463 3	60 0	26 2	16,800	.....	.....	34
35	Vulcan.....(5)	Pacific Fleet.....	385 0	53 0	24 8	11,250	42.8	.....	35
Total displacement.....						464,160	.....	.....	.....

¹ To be turned over to the Shipping Board when completed.² Formerly S. S. Guthell.³ Molded.

AUXILIARIES—FUEL SHIPS.

	Length over all.	Depth of hold.	Register tons.		Net tonnage.		Material of hull.	Speed.	Bunker capac- ity, 42 cubic feet per ton.	Name and official number.	
			Gross.	Net.	Suez Canal.	Pan- ama Canal.					
	<i>Ft. in.</i>	<i>Ft. in.</i>						<i>Knots.</i>	<i>Tons.</i>		
27		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Ramapo	27
28		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Rapidan	28
29		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Salinas	29
30		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Sapelo	30
31		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Sepulga	31
32		28 3	2,691	1,715	.....	.....	Iron...	9.0	1,494	Thompson, Sara ...	32
33		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Tippecanoe	33
34		22 8			6,467	6,210	Steel..	10.5		Trinity	34
35	403 0	29 6					Steel..	12.82	825	Vulcan(5)	35

¹ Tons of fuel oil.AUX. S
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AUXILIARIES—FUEL SHIPS.

Name and official number.	Number of propellers.	Engines.				Boilers.			Indicated horsepower on trial.		
		Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
			H. P.	I. P.	L. P.						
1 Abarenda.....	1	Vert., 3-exp....	23	38	62	42	2 S. E.....	106	4,000	1,050	1
2 Ajax.....	1	Vert., 3-exp....	27	44½	71	60	3 S. E.; 1 aux.	254		1,300	2
3 Alameda.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	2,847	3
4 Arethusa.....	1	Vert., 3-exp....	25½	40	66	45	2 B. & W..	(Oil)	4,812	1,700	4
5 Barnes, Robert L.	1	Vert., 3-exp....	18	30	50	42	2 S. E.....	70	2,380	1,100	5
6 Beaufort.....	1	Trip. exp.....	19½	32	51½	33½	2 S. E.....	88	3,192	1,250	6
7 Brasos.....(16)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W..	(Oil)	12,272	1,520	7
8 Brutus.....	1	Vert., 3-exp....	24	40	64	42	{ 2 S. E.; 1 aux. }	123	4,000	1,200	8
9 Caesar.....	1	Vert., 3-exp....	22½	37	61	42	{ 2 D. E.; 1 aux. }	104	3,760	1,500	9
10 Cuyama.....(15)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W..	(Oil)	12,000	1,520	10
11 Jason.....(12)	2	Vert., 3-exp....	27	46	76	48	3 D. E.....	440	18,921	2,687	11
12 Jupiter.....(8)	2	G. E. turbine, electric drive.					3 D. E.....	450	19,379	2,716	12
13 Kanawha....(13)	2	Vert., 3-exp....	23	39½	68½	48	4 B. & W..	(Oil)	12,000	1,520	13
14 Kaweah.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	2,762	14
15 Laramie.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	18,095	1,280	15
16 Mars.....(6)	2	Vert., 3-exp....	22½	37½	60	42	4 S. E.....	235	10,200	2,318	16
17 Mattole.....	1	Trip. exp.....	27	45½	76	51	3 S. E.....	(Oil)	8,095	1,280	17
18 Maumee.....(14)	2	{ Diesel, 2-cycle; 6 cylinders per shaft. }	25½			39½	{ 2 aux.; B. & W. }	(Oil)	5,160	2,500	18
19 Neches.....(17)	2	Vert., 3-exp....	23	39½	68½	48	4 Ward.....	(Oil)	12,680	1,520	19
20 Neptune.....(8)	2	Westinghouse geared turb.					3 D. E.; 1 aux.	462	19,544	2,549	20
21 Nereus.....(10)	2	Vert., 3-exp....	26	43½	74	48	3 D. E.....	430	18,492	2,604	21
22 Nero.....	1	Vert., 3-exp....	23	37½	61½	39	{ 2 S. E.; 1 aux. }	122	4,426	1,000	22
23 Orion.....(11)	2	Vert., 3-exp....	27	46	76	48	3 D. E.....	440	18,921	2,643	23
24 Patoka.....	1	Quad. exp....	24	{ 51 35 }	75	51	{ 3 S. E. 1 S. E. }	(Oil)	{ 7,035 1,223 }	2,756	24
25 Pecos.....(18)	2	Vert., 3-exp....	23	39½	68½	48	4 Ward.....	(Oil)	12,680	1,520	25
26 Proteus.....(9)	2	Vert., 3-exp....	26	43½	74	48	3 D. E.....	430	18,492	2,702	26

¹ Estimated.

² Main engines only.

³ Shaft horsepower.

AUXILIARIES—FUEL SHIPS.

Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
	Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
						No.	Type.	No.	Type.		
Tons.											
1	1	10	110	4- 10-450	General Electric.....					Abarenda.....	1
2	2	24	80	6- 24-400	General Electric.....					Ajax.....	2
3	{ 2	20½	125	6- 10-450	{ B. F. Sturtevant Co. General Electric Co.. }					Alameda.....	3
4	2	10										110
5	{ 1	30	125		Allis Chalmers.....					Barnes, Robert L.....	5
6	1	15									
6	1	95	65		Siemens—Schuckert.....					Beaufort.....	6
7	* 2	50	125	4- 50-2800	B. F. Sturtevant Co.....					Brasos.....(16)	7
8	{ 1	15	125	6- 15-400	B. F. Sturtevant Co.....					Brutus.....	8
	1	24	120		General electric Co.. }						
9	{ 1	15	125	6- 15-400	B. F. Sturtevant Co.....					Caesar.....	9
	1	15	125								
10	* 613	* 2	50	125	4- 50-2800	B. F. Sturtevant Co.....		1	J	Cuyama.....(15)	10
11		2	25	125	8- 25-350	B. F. Sturtevant Co.....		1	J	Jason.....(12)	11
12	1,104	* 3	35	125	2- 35-3600	Curtis— General Electric.		1	J	Jupiter.....(3)	12
13	608	* 2	50	125	6- 50-2800	Terry—Diehl.....		1	J	Kanawha.....(13)	13
14	{ 2	20	125		Sturtevant—Diehl.....					Kaweah.....	14
	1	12½									
15	{ 2	20	125		Sturtevant—Diehl.....					Laramie.....	15
	1	12½									
16	735	{ 1	15	125	6- 15-400	B. F. Sturtevant Co.....		1	J	Mars.....(6)	16
		1	15	125							
17	{ 2	20	125		Sturtevant—Diehl.....					Mattole.....	17
	1	12½									
18	* 734	{ 1	25	125	6- 25-375	{ General Electric (Diesel oil engine) Terry—Diehl. }		1	J	Maumee.....(14)	18
		* 2	50	125	6- 50-2800						
19		* 2	50	125						Neches.....(17)	19
20		2	15	125	6- 15-400	B. F. Sturtevant Co.....		1	J	Neptune.....(8)	20
21	1,109	2	25	125	6- 25-400	General Electric.....		1	J	Nereus.....(10)	21
22	{ 1	12½	125	4-12½-400	Miller Electric Co.....					Nero.....	22
	1	15	125	4- 15-400	B. F. Sturtevant Co.. }						
23		2	25	125	8- 25-350	B. F. Sturtevant Co.....		1	J	Orion.....(11)	23
24	{ 2	20	110	6-20- 400	{ General Electric Co. Clifton— Westinghouse. }					Patoka.....	24
	1	12½	115	4-12½-600*							
25										Pecos.....(18)	25
26	1,109	2	25	125	6- 25-400	General Electric.....		1	J	Proteus.....(9)	26

¹ Submarine Signal Co.² Turbo-generators.³ Estimated.⁴ Gasoline-kerosene engine.

AUXILIARIES—FUEL SHIPS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
1	Abarenda.....	Edwards S. B. Co., Newcastle, England.	1 175,000	.....	.....	1
2	Ajax.....	D. & W. Henderson & Co., Glasgow, Scotland.	1 267,657	.....	.....	2
3	Alameda.....	Wm. Cramps & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	3
4	Arethusa.....	Craig, Taylor & Co., Stockton, England.	1 218,992	.....	.....	4
5	Barnes, Robert L.	McDougall Duluth Co., Duluth, Minn.	.....	.....	.....	5
6	Beanfort.....	.....	.....	.....	.....	6
7	Braxos.....(16)	Navy yard, Boston.....	2 2,550,000	Aug. 29, 1916	Aug. 29, 1916	7
8	Brutus.....	J. Readhead & Sons, South Shields, England.	1 215,000	.....	.....	8
9	Caesar.....	Ropner & Sons, Stockton on Tees, England.	1 175,194	.....	.....	9
10	Cuyama.....(15)	Navy yard, Mare Island.....	1 1,140,000	Mar. 3, 1915	Apr. 19, 1915	10
11	Jason.....(12)	Maryland Steel Co., Sparrows Point, Md.	951,000	Mar. 4, 1911	Aug. 22, 1911	11
12	Jupiter.....(3)	Navy yard, Mare Island.....	1,200,000	May 13, 1908	.....	12
13	Kanawha.....(13)	Navy yard, Mare Island.....	1 1,140,000	Aug. 22, 1912 ³	Jan. 23, 1913	13
14	Kaweah.....	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	14
15	Laramie.....	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	15
16	Mars.....(6)	Maryland Steel Co., Sparrows Point, Md.	479,600	May 13, 1908	Oct. 28, 1908	16
17	Mattole.....	Wm. Cramp & Sons S. & E. B. Co., Philadelphia, Pa.	Cost+fee.	.....	.....	17
18	Maumee.....(14)	Navy Yard, Mare Island.....	1 1,140,000	Aug. 22, 1912	Mar. 24, 1913	18
19	Neches.....(17)	Navy yard, Boston.....	.....	July 1, 1918	July 2, 1918	19
20	Neptune.....(8)	Maryland Steel Co., Sparrows Point, Md.	889,600	Mar. 3, 1909	Sept. 23, 1909	20
21	Nereus.....(10)	Newport News S. B. Co., Newport News, Va.	990,000	June 24, 1910	Aug. 29, 1911	21
22	Nero.....	J. L. Thompson & Son (Ltd.), Sunderland, England.	1 215,000	.....	.....	22
23	Orion.....(11)	Maryland Steel Co., Sparrows Point, Md.	951,000	Mar. 4, 1911	Aug. 22, 1911	23
24	Patoka.....	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	24
25	Pecos.....(18)	Navy yard, Boston.....	.....	July 1, 1918	July 18, 1918	25
26	Proteus.....(9)	Newport News S. B. Co., Newport News, Va.	990,000	June 24, 1910	Aug. 29, 1911	26

¹ Purchase price.² Limit of cost.³ Date assigned to yard.⁴ Together with act of Mar. 4, 1911.⁵ Together with act of Aug. 29, 1916.

AUXILIARIES—FUEL SHIPS.

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1	.....	.....	.....	¹ 1898	May 29, 1898 July 1, 1911	Abarenda.....	1
2	.....	.....	.....	¹ 1898	May 21, 1898 July 3, 1912	Ajax.....	2
3	Dec. 16, 1918	July 15, 1919	.....	1919	Oct. 17, 1919	Alameda.....	3
4	1893.	.....	.....	¹ 1898	— —, 1898 Oct. 1, 1912	Arethusa.....	4
5	.....	1917.	.....	² 1918	Oct. 19, 1918	Barnes, Robert L.....	5
6	.....	.....	.....	.....	Sept. 20, 1917	Beaufort.....	6
7	June 21, 1917	.....	.....	.....	.....	Brasos.....(16)	7
8	.....	.....	.....	¹ 1898	May 27, 1898 July 2, 1912	Brutus.....	8
9	.....	.....	.....	¹ 1898	May 13, 1898 July 1, 1911	Caesar.....	9
10	Dec. 15, 1915	June 17, 1916	.....	.....	Apr. 2, 1917	Cuyama.....(15)	10
11	Mar. 26, 1912	Nov. 16, 1912	Aug. 22, 1913	.....	June 26, 1913 Oct. 7, 1914	Jason.....(12)	11
12	Oct. 18, 1911	Aug. 24, 1912	.....	.....	Apr. 7, 1913	Jupiter.....(3)	12
13	Dec. 8, 1913	July 11, 1914	.....	.....	June 5, 1915	Kanawha.....(13)	13
14	Jan. 6, 1918	Aug. 14, 1919	.....	.....	.....	Kaweah.....	14
15	Apr. 14, 1919	.....	.....	.....	.....	Laramie.....	15
16	Oct. 5, 1908	Apr. 10, 1909	Aug. 28, 1909	.....	Aug. 26, 1909 May 8, 1914	Mars.....(6)	16
17	June 2, 1919	.....	.....	.....	.....	Mattole.....	17
18	July 23, 1914	Apr. 17, 1915	.....	.....	Oct. 23, 1916	Maumee.....(14)	18
19	.....	.....	.....	.....	.....	Neches.....(17)	19
20	Mar. 23, 1910	Jan. 21, 1911	June 22, 1911	.....	Sept. 20, 1911 Dec. 7, 1914	Neptune.....(8)	20
21	Dec. 4, 1911	Apr. 26, 1913	June 29, 1913	.....	Sept. 10, 1913 Sept. 19, 1914	Nereus.....(10)	21
22	.....	.....	.....	¹ 1898	June 8, 1898 Apr. 29, 1914	Nero.....	22
23	Oct. 6, 1911	Mar. 23, 1912	Aug. 22, 1913	.....	July 29, 1912 Dec. 28, 1914	Orion.....(11)	23
24	Dec. 17, 1918	July 26, 1919	.....	1919	Oct. 13, 1919	Patoka.....	24
25	.....	.....	.....	.....	.....	Pecos.....(18)	25
26	Oct. 31, 1911	Sept. 14, 1912	June 29, 1913		July 9, 1913 June 15, 1914	Proteus.....(9)	26

¹ Date of purchase.² June 29.AUX. S
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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Duty or station, Oct. 1, 1919.	Ship, fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.	
			Length between perpendicu- lars.	Breadth on load water line.	Mean draft.	Dis- place- ment (nor- mal).	Tons per inch im- mer- sion.	Dis- place- ment.	Draft aft.
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>
27	Ramapo.....	Building, 90% complete.	463 3	60 0	26 2	16,800	.....	.....	27
28	Rapidan ¹	Building, 75% complete.	463 3	60 0	26 2	16,800	.....	.....	28
29	Salinas ¹	Building, 50% complete.	463 3	60 0	26 2	16,800	.....	.....	29
30	Sapelo.....	Building, 40% complete.	463 3	60 0	26 2	16,800	.....	.....	30
31	Sepulga.....	Building, 10% complete.	463 3	60 0	26 2	16,800	.....	.....	3
32	Thompson, Sara ²	N. O. T. S.....	321 0	40 3	22 0	.....	.....	.....	32
33	Tippecanoe ¹	Building, 0% complete.	463 3	60 0	26 2	16,800	.....	.....	33
34	Trinity ¹	Building, 0% complete.	463 3	60 0	26 2	16,800	.....	.....	34
35	Vulcan.....(5)	Pacific Fleet.....	385 0	53 0	24 8	11,250	42.8	.....	35
Total displacement.....						464,160			

¹To be turned over to the Shipping Board when completed.²Formerly S. S. Guthell.³Molded.

AUXILIARIES—FUEL SHIPS.

	Length over all.	Depth of hold.	Register tons.		Net tonnage.		Material of hull.	Speed.	Bunker capac- ity, 42 cubic feet per ton.	Name and official number.	
			Gross.	Net.	Suez Canal.	Pan- ama Canal.					
	<i>Ft. in.</i>	<i>Ft. in.</i>						<i>Knots.</i>	<i>Tons.</i>		
27		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Ramapo.....	27
28		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Rapidan.....	28
29		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Salinas.....	29
30		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Sapelo.....	30
31		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Sepulga.....	31
32		28 3	2,691	1,715	.....	.....	Iron...	9.0	1 494	Thompson, Sara ...	32
33		22 8	.....	.....	6,467	6,210	Steel..	10.5	.....	Tippecanoe.....	33
34		22 8			6,467	6,210	Steel..	10.5		Trinity.....	34
35	403 0	29 6					Steel..	12.82	825	Vulcan.....(5)	35

¹Tons of fuel oil.AUX. S
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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Guns.	Rig.		Messes (complement).			To Plimsoll mark.	
			Number of funnels.	Masts.	Officers.	Chief petty officers.	Men.	Draft.	Dead-weight capacity.
								<i>Ft. in.</i>	<i>Tons.</i>
27	Ramapo.....	2 5'', 51 cal.....	1	2	12	1	74	.....	27
28	Rapidan.....	2 5'', 51 cal.....	1	2	12	1	74	.....	28
29	Salinas.....	2 5'', 51 cal.....	1	2	12	1	74	.....	29
30	Sapelo.....	2 5'', 51 cal.....	1	2	12	1	74	.....	30
31	Sepulga.....	2 5'', 51 cal.....	1	2	12	1	74	.....	31
32	Thompson, Sara.....	.....	1	2	12	1	64	.....	32
33	Tippecanoe.....	2 5'', 51 cal.....	1	2	12	1	74	.....	33
34	Trinity.....	2 5'', 51 cal.....	1	2	12	1	74	.....	34
35	Vulcan.....(5)	4 4'', 50 cal.....	1	2	12	1	91	25 8	8,100 35

AUXILIARIES—FUEL SHIPS.

Maximum cargo capacity.		Dead-weight capacity to designed draft.					Name and official number.
Coal, 42 cubic feet per ton.	Oil, 40 cubic feet per ton.	Cargo fuel.	Bunker fuel.	Reserve feed water.	Other weights.	Total.	
<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	
27							Ramapo 27
28							Rapidan 28
29							Salinas 29
30							Sapelo 30
31							Sepulga 31
32				63			Thompson, Sara 32
33							Tippecanoe 33
34							Trinity 34
35	7,600	7,200	300	50	50	7,600	Vulcan (5) 35

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AUXILIARIES—FUEL SHIPS.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.						
				In.	In.	In.	In.		Sq. ft.	Sq. ft.		
27	Ramapo	1	Quad. exp.	24	{ 51 35	}75	51	{ 3 S. E.; 1 aux.	{(Oil)} {7,035 1,223}		2,876	 27
28	Rapidan	1	Quad. exp.	24	{ 51 35	}75	51	{ 3 S. E.; 1 aux.	{(Oil)} {7,035 1,223}		2,900	 28
29	Salinas	1	Quad. exp.	24	{ 51 35	}75	51	{ 3 S. E.; 1 aux.	{(Oil)} {7,035 1,223}		2,900	 29
30	Sapelo	1	Quad. exp.	24	{ 51 35	}75	51	{ 3 S. E.; 1 aux.	{(Oil)} {7,035 1,223}		2,900	 30
31	Sepulga	1	Quad. exp.	24	{ 51 35	}75	51	{ 3 S. E.; 1 aux.	{(Oil)} {7,035 1,223}		2,900	 31
32	Thompson, Sara. 1		Trip. exp.	23	37	60	39	2 S. E., 1 aux.	72	3,710	1,300	 32
33	Tippecanoe	1	Curtis turb.					{ 3 S. E., 1 aux.	{(Oil)} {7,035 1,223}		2,900	 33
34	Trinity	1	Curtis turb.					{ 3 S. E., 1 aux.	{(Oil)} {7,035 1,223}		2,900	 34
35	Vulcan.....(5)	2	Vert., 3-exp.	22½	37½	60	42	4 S. E.	235	10,200	3,736	 35
Total horsepower												126,392

¹ Estimated.

² Shaft horsepower.

³ Main engines only.

AUXILIARIES—FUEL SHIPS.

	Total weight of machinery.	Electric generating sets.					Sound signaling.				Name and official number.	
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tanks. ¹			
							No.	Type.	No.	Type.		
Tons.												
27		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Ramapo.....	27
28		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Rapidan.....	28
29		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Salinas.....	29
30		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Sapelo.....	30
31		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Sepulga.....	31
32		1	7.5	125	.....	General Electric.....	.....	.....	.....	.....	Thompson, Sara.....	32
33		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Tippecanoe.....	33
34		{ 2 1	20 12½	110 115	6- 20-400 4-12½-600 ²	{ General Electric Co.. Clifton — Westinghouse.	.....	.....	.....	.....	Trinity.....	34
35	735	1	15	125	6- 15-400	B. F. Sturtevant Co.			1	J	Vulcan.....(5)	35

¹ Submarine Signal Co.² Gasoline-kerosene engine.AUX. SPEC'L
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AUXILIARIES—FUEL SHIPS.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery (dollars).	Date of act authorizing the building.	Contract signed.	
27	Ramapo	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	27
28	Rapidan	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	28
29	Salinas	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	29
30	Sapelo	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	30
31	Sepulga	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	31
32	Thompson, Sara ..	Wm. Armstrong & Co., New Castle, England.	700,000	.....	.....	32
33	Tippecanoe	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	33
34	Trinity	Newport News S. B. & D. D. Co., Newport News, Va.	Cost+fee.	.....	.....	34
35	Vulcan.....(5)	Maryland Steel Co., Sparrows Point, Md.	479,600	May 13, 1903	Oct. 28, 1908	35

AUXILIARIES—FUEL SHIPS.

	Keel laid.	Launched.	Contract date of completion.	Date of prelimi- nary accept- ance.	Date of first and latest commission.	Name and official number.	
27	Jan. 16, 1919	Sept. 11, 1919	.....	1919	.....	Ramapo	27
28	Feb. 17, 1919	Oct. 25, 1919	.....			Rapidan	28
29	Apr. 10, 1919		.....			Salinas	29
30	May 3, 1919		.....			Sapelo	30
31			.....			Sepulga	31
32			.....			Thompson, Sara	32
33			.....			Tippecanoe	33
34			.....			Trinity	34
35	Oct. 5, 1908	May 15, 1909	Sept. 28, 1909		Oct. 2, 1909 Feb. 25, 1914	Vulcan(5)	35

AUX. SPEC'L
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AUXILIARIES—SPECIAL TYPE.

	Name and number.	Type or service for which fitted.	Duty or station, Oct. 1, 1919.	Speed.	Length over all.	
				Knots.	Ft. in.	
1	Aroostook	Mine planter.....	Mine det., Pacific Fleet.....	20.0	395 0	1
2	Astoria	Cargo ship.....	N. O. T. S. Navy account.....	9.5	.....	2
3	Baltimore.....(3)	Mine planter.....	Flag, mine det., Pacific Fleet.....	20.1	335 0	3
4	Bath	Cargo ship.....	N. O. T. S. Navy account.....	10.0	344 0	4
5	Beaver	Submarine tender.....	Submarine Div. 4.....	16.5	380 0	5
6	Black Hawk	Destroyer tender.....	North Sea Mine Sweeping Detachment.	13.0	420 2½	6
7	Bridge.....(1)	Supply ship.....	Train, Atlantic Fleet.....	14.0	422 11	7
8	Bridgeport	Repair ship.....	Repair Ship, U. S. N. Forces European Waters.	12.5	447 4½	8
9	Buffalo	Destroyer tender.....	Destroyer Squadron 4, Pacific Fleet.	14.5	406 1	9
10	Bushnell.....(2)	Submarine tender.....	Submarine Div. 15, Atlantic Fleet.	14.15	350 6	10
11	Camden	Submarine tender.....	Submarine Div. 9, Atlantic Fleet.	12.0	403 8	11
12	Celtic	Supply ship.....	Train, Pacific Fleet.....	10.5	383 1	12
13	Charles ¹	Aircraft tender.....	Coastwise.....	22.4	403 0	13
14	Comfort	Hospital ship.....	Train, Pacific Fleet.....	18.3	429 10	14
15	Culgoa	Supply ship.....	Train, Atlantic Fleet.....	13.25	346 4	15
16	Dixie	Destroyer tender.....	Destroyer Squadron 3, Atlantic Fleet.	14.5	405 10	16
17	Dobbin.....(3)	Destroyer tender.....	Building, 1.3% complete.....	¹⁶ 14.0	483 10	17
18	Fulton.....(1)	Submarine tender.....	Submarine Base, New London.....	12.34	226 6	18
19	Glacier	Supply ship.....	Train, Pacific Fleet.....	12.3	388 7	19
20	Gulfport	Cargo ship.....	N. O. T. S. Navy account.....	7.5	267 4	20

¹ On Nov. 11, 1919, this vessel was ordered sold.² Estimated.

NOTE.—One type "B" ship, building at Hog Island, by the E. F. C., will be assigned to the Navy Department for conversion and use as an aircraft tender. Length 488' overall; displacement at 29' 6" draft, 14,240 tons; designed speed 15 knots.†

AUXILIARIES—SPECIAL TYPE.

Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		Bunker capacity (42 cubic feet per ton).	Name and number.
Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.		
<i>F. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Tons.</i>	
1 375 0	52 2	16 0	3,800	.....	.....	17 0	400	Aroostook..... 1
2 319 7	46 0	20 9	.....	.....	.....	.....	752	Astoria..... 2
3 327 6	48 7½	19 6	4,413	25.85	5,482	.....	1,092	Baltimore.....(3) 3
4 329 2	46 2	20 2	.....	.....	.....	.....	469	Bath..... 4
5 357 6	47 0	19 6	5,970	.....	.....	21 0	2,350	Beaver..... 5
6 404 6	53 9	28 5	13,500	.....	.....	.....	2,108	Black Hawk..... 6
7 400 0	55 2½	20 8	8,500	41.85	.....	.....	2,100	Bridge.....(1) 7
8 429 4	54 4	28 3	8,600	.....	.....	29 2	1,060	Bridgeport..... 8
9 391 1	48 3	19 5	6,000	.....	.....	.....	1,408	Buffalo..... 9
10 300 0	45 8	15 0	3,580	23.0	.....	.....	2660	Bushnell.....(2) 10
11 389 2	48 0	.....	9,000	.....	.....	24 0	975	Camden..... 11
12 369 8	44 7	21 0	6,750	30.0	.....	.....	757	Celtic..... 12
13 386 6	51 3	19 0	5,200	.....	.....	.....	.....	Charles..... 13
14 413 0	50 2	26 0	10,102	.....	.....	.....	1,010	Comfort..... 14
15 334 4	43 0	21 9	6,000	28.5	.....	.....	980	Culgoa..... 15
16 391 1	48 3	19 11	6,114	33.7	.....	.....	1,100	Dixie..... 16
17 460 0	61 1	21 0½	10,600	49.7	.....	.....	1,107	Dobbin.....(3) 17
18 216 0	35 0	13 0	1,408	12.36	.....	.....	234	Fulton.....(1) 18
19 353 0	46 1	25 4	8,325	32.7	.....	.....	939	Glacier..... 19
20 253 11	37 2	18 0	3,800	.....	.....	.....	425	Gulfport..... 20

1 Registered.
 2 Tons of fuel oil.
 3 Extreme.

4 Calculated to 6 inches below beams.
 5 Estimated.

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AUXILIARIES—SPECIAL TYPE.

	Name and number.	Battery.	Rig.		Complement.			
			Number of funnels.	Masts.	Ward-room officers.	Chief petty officers.	Men.	
1	Aroostook.....	1 5", 51 cal.; 2 3", 50 cal. A. A.; 2 machine.			18	22	273	1
2	Astoria.....				12	1	64	2
3	Baltimore ....(3)	4 5", 51 cal.; 2 3", 50 cal. A. A.; 2 machine.			19	16	297	3
4	Bath.....				12	1	64	4
5	Beaver.....	4 5", 51 cal.; 13" 50 cal. A. A.; 2 1-pdr.; 2 machine.	1	2 pole.....	23	31	319	5
6	Black Hawk.....	4 5", 51 cal.; 13" 50 cal. A. A.; 2 machine.			23	46	402	6
7	Bridge.....(1)	4 5", 50 cal.; 13" 50 cal. A. A.; 1 machine.	1	2 pole.....	12	1	79	7
8	Bridgeport.....	8 5", 40 cal.; 13" 50 cal. A. A.; 2 machine.	1	2 pole.....	23	53	717	8
9	Buffalo.....	6 4", 40 cal.; 4 3-pdr.; 2 1-pdr.; 2 machine.	1	2 pole.....	23	38	387	9
10	Bushnell.....(2)	4 5", 51 cal.	1	2 pole.....	23	29	241	10
11	Camden.....	4 4", 50 cal.; 2 1-pdr.; 4 machine			23	23	281	11
12	Celtic.....	4 3", 50 cal.; 1 3", 50 cal. A. A.	1	2 pole.....	12	1	79	12
13	Charles.....				12	8	192	13
14	Comfort.....		2	2.....	19	22	295	14
15	Culgoa.....	4 3", 50 cal.; 1 3" 50 cal. A. A.	1	Schooner..	12	1	79	15
16	Dixie.....	4 3", 50 cal. S. A. 1-3", 50 cal. A. A.; 2 6-pdr.; 2 1-pdr.; 2 machine.	1	Brig.....	23	72	541	16
17	Dobbin.....(3)	8 5", 51 cal.; 4 3", A. A.; 2 21" torpedo tubes.			23	32	286	17
18	Fulton.....(1)	2 3", 50 cal.; 1 1-pdr. auto. A. A.			11	20	113	18
19	Glacier.....	1 5", 51 cal.; 23", 50 cal.; 13" 50 cal. A. A.	1	Schooner..	12	1	79	19
20	Gulfport.....	1 4", 50 cal.; 1 6-pdr.	1	2.....	12	1	64	20

AUXILIARIES—SPECIAL TYPE.

	Depth of hold.	Register tons.		Net tonnage.		Remarks.	Name and number.
		Gross.	Net.	Suez Canal.	Pana- ma Canal.		
	<i>Fl. m.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>		
1	31 7	4,779	2,575	.....	.....	Purchased during World War....	Aroostook..... 1
2	21 2	2,789	1,731	.....	.....	Ex-German Frieda Leonhardt...	Astoria..... 2
3	.....	.....	.....	1,706	.....	Flagship; formerly cruiser No. 3...	Baltimore.....(3) 3
4	29 6	2,554	1,546	.....	.....	Ex-German Andromeda.....	Bath..... 4
5	26 5	4,507	2,779	.....	.....	Purchased during World War....	Beaver..... 5
6	34 2	6,381	3,857	.....	.....	Purchased during World War....	Black Hawk..... 6
7	.....	.....	.....	.....	.....	Has towing machine.....	Bridge.....(1) 7
8	39 7½	7,524	4,808	.....	.....	Ex-German Breslau.....	Bridgeport..... 8
9	.....	.....	.....	.....	.....	Purchased during War with Spain.	Buffalo..... 9
10	.....	.....	.....	.....	.....	Flagship; has towing machine....	Bushnell.....(2) 10
11	31 0	4,494	2,872	.....	.....	Ex-German Klei.....	Camden..... 11
12	.....	.....	2,387	2,860	2,576	Purchased during War with Spain; refrigerator ship.	Celtic..... 12
13	.....	.....	.....	.....	.....	Purchased during World War; for- merly S. S. Harvard.	Charles..... 13
14	30 0	6,391	3,963	.....	.....	Purchased during World War; for- merly S. S. Havana.	Comfort..... 14
15	.....	.....	.....	2,481	.....	Purchased during War with Spain.	Calgoa..... 15
16	.....	.....	3,074	.....	.....	Purchased during War with Spain; flagship.	Dixie..... 16
17	.....	.....	.....	.....	.....	.....	Dobbin.....(3) 17
18	.....	.....	.....	.....	.....	Flagship; has towing machine....	Fulton.....(1) 18
19	.....	.....	.....	.....	.....	Purchased during War with Spain; refrigerator ship; has towing ma- chine.	Glacier..... 19
20	19 6	1,657	1,020			Formerly Looksun, ex-German Andree Rickmers	Gulfport..... 20

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AUXILIARIES—SPECIAL TYPE.

Name and official number.	No. of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
		Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
			H. P.	I. P.	L. P.							
			In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1 Aroostook.....	2	Vert., 3-exp...	26	43	51	42	8 S. E....	484	17,797	7,000	1	
2 Astoria.....	1	Vert., 3-exp...	23½	38½	63	41½	2 S. E....	112	3,540	1,400	2	
3 Baltimore.....(3)	2	Hor., 3-exp....	42	60	94	42	8 B. & W.	626	27,455	8,777	3	
4 Bath.....	1	Vert., 3-exp...	23½	39½	63	43½	2 S. E....	126	3,381	1,650	4	
5 Beaver.....	1	Vert., 3-exp...	31	50	84	54	{ 6 S. E., 1 aux. }	(Oil)	12,660	4,500	5	
6 Black Hawk.....	1	Vert., 4-exp...	25½	{ 52½ 37 }	76	54	3 S. E....	215	8,881	3,400	6	
7 Bridge.....(1)	2	Vert., 3-exp...	21½	37	63½	48	3 Ward ...	(Oil)	11,400	4,000	7	
8 Bridgeport.....	2	Vert., 4-exp...	20½	{ 42 29 }	61½	43½	{ 2 D. E.; 2 S. E. }	291	9,946	3,445	3,600	8
9 Buffalo.....	1	Vert., 3-exp...	31½	52	84	54	3 D. E....	414	11,795	* 3,600	9	
10 Bushnell.....(2)	1	Parsons geared turb.					2 Yarrow..	(Oil)	5,120*	2,617	10	
11 Camden.....	1	Vert., 4-exp...	24½	{ 50 34½ }	74	53½	4 S. E....	187	9,427	2,550	2,850	11
12 Celtic.....	1	Vert., 3-exp...	26½	44	72	48	4 B. & W.	250	8,140		2,200	12
13 Charles.....	3	Parsons turbine.	45		64		12 S. E., 1 aux.	756	29,520		* 10,000	13
14 Comfort.....	2	Vert., 3-exp...	32	52	86	48	8 B. & W.	528	21,136	* 8,500		14
15 Culgoa.....	1	Vert., 3-exp...	28	44½	72	48	2 D. E....	185	6,799	2,350	2,383	15
16 Dixie.....	1	Vert., 3-exp...	33	52	84	54	3 D. E....	414	10,581		* 3,800	16
17 Dobbin.....(3)	1	{ Parsons geared turb. }					{ 2 Bu. Mod. Thorny. }	(Oil)	14,400	* 7,000		17
18 Fulton.....(1)	1	{ Diesel 6-cyl., 2 cyc. }	14½			23½	2 Almy....	(Oil)	2,200	** 900		18
19 Glacier.....	1	Vert., 3-exp...	30	48	78	54	3 D. E.; 1 S. E.	243	7,134		2,127	19
20 Gulfport.....	1	Vert., 3-exp...	18½	30½	49½	31½	2 S. E....	102	3,250	800		20

* Two low pressure cylinders.

* Estimate.

* Shaft horsepower.

AUXILIARIES—SPECIAL TYPE.

	Total weight of machinery. <i>Tons.</i>	Electric generating sets.					Sound signaling.				Name and official number.	
		Numbers.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Micro- phone tank. ¹			
							No.	Type.	No.	Type.		
1		{ 2 15 1 50	110 110		6- 15-400 6- 50-280	General Electric Co.			1		Aroostook.....	1
2		1 9	110			German.....			1		Astoria.....	2
3	995	4 24	125		6- 24-375	Forbes-Bullock.....			1		Baltimore.....(3)	3
4		1 11½	110			Siemens-Schuckert..					Bath.....	4
5		{ 2 35 1 100 1 400	125 125 125		2- 35-3600 6-100-1200 6-400-1000	General Electric Co.			1		Beaver.....	5
6		4 35	125			General Electric Co.					Black Hawk.....	6
7		2 50	125		8- 50-11½	Westinghouse.....					Bridge.....(1)	7
8		{ 2 100 1 35	110	{	6-100-1200 2- 35-3600	General Electric Co.			1 Bell		Bridgeport.....	8
9		{ 2 100 1 35	125 125		6-100-1200 2- 35-3600	General Electric Co.					Buffalo.....	9
10	322	2 300	110		6-300-1500	Parsons—General Electric Co.			1		Bushnell.....(2)	10
11		{ 2 35 1 100 1 400	125 125 125		2- 35-3600 6-100-1200 6-400-1000	General Electric Co.					Camden.....	11
12		{ 1 15 1 15	110 125		6- 15-400	{ General Electric Co. Sturtevant.....					Celtic.....	12
13		2 50	110		MP-8	Sturtevant.....					Charles.....	13
14		{ 1 50 2 50	125 110		VC VS7	Sturtevant.....					Comfort.....	14
15		2 16	125		6- 16-450	General Electric Co.					Culgoa.....	15
16		{ 3 32 1 35	125 125		8- 32-400 8- 35-400	General Electric Co.			1		Dixie.....	16
17	1650	{ 1 100 2 200	125 125								Dobbin.....(3)	17
18	135	{ 1 25 1 35 1 35 2 300	125 125 125 110			Remington oil engine. Westinghouse. General Electric Co. Diesel—Crocker-Wheeler.			1		Fulton.....(1)	18
19		2 16	125		6- 16-450	General Electric Co.					Glacier.....	19
20		1 6	110			German.....					Gulfport.....	20

¹ Submarine Signal Co.¹ Estimated.

AUXILIARIES—SPECIAL TYPE.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery.	Date of act authorizing the building.	Contract signed.	
			<i>Dollars.</i>			
1	Aroostook.....	Wm. Cramp & Sons, Philadelphia, Pa.	1,350,000	.....	*Nov. 19, 1917	1
2	Astoria.....	J. Bloomer & Co., Sunderland, England.	.....	.....	.....	2
3	Baltimore....(3)	Wm. Cramp & Sons, Philadelphia, Pa.	1,325,000	Aug. 3, 1886	Dec. 17, 1886	3
4	Bath.....	Oderwerke Stettiner, Stettin, Germany.	.....	.....	.....	4
5	Beaver.....	Newport News S. B. & D. D. Co., Newport News, Va.	1,300,000	.....	*July 1, 1918	5
6	Black Hawk.....	Wm. Cramp & Sons, Philadelphia, Pa.	.....	.....	.....	6
7	Bridge.....(1)	Navy yard, Boston.....	*1,425,000	Mar. 4, 1913	*Feb. 19, 1914	7
8	Bridgeport.....	Bremer Vulkan, Vegesack, Germany.	.....	.....	.....	8
9	Buffalo.....	Newport News S. B. & D. D. Co., Newport News, Va.	1,575,000	.....	*1896	9
10	Bushnell.....(2)	Seattle Construction & D. D. Co., Seattle, Wash.	935,695	Aug. 22, 1912	June 30, 1913	10
11	Camden.....	Flensburger S. B. Co., Flensburg, Germany.	.....	.....	.....	11
12	Celtic.....	Workman, Clark & Co., Belfast, Ireland.	1,340,900	.....	*1896	12
13	Charles.....	Delaware River S. B. Co., Chester, Pa.	1,420,000	.....	*May 28, 1918	13
14	Comfort.....	Wm. Cramp & Sons, Philadelphia, Pa.	1,240,000	.....	*1918	14
15	Culgoa.....	J. L. Thompson & Son, Sunderland, England.	.....	.....	*1896	15
16	Dixie.....	Newport News S. B. & D. D. Co., Newport News, Va.	1,575,000	.....	*1896	16
17	Dobbin.....(3)	Navy yard, Philadelphia.....	*3,400,000	*Mar. 4, 1917	.....	17
18	Fulton.....(1)	New London Ship & Engine Co., Groton, Conn.	492,980	Mar. 4, 1911	June 19, 1912	18
19	Glacier.....	J. L. Thompson & Sons, Sunderland, England.	1,340,550	.....	*1896	19
20	Gulfport.....	Rickmers Aktiens Ges., Bremerhaven, Germany.	.....	.....	.....	20

1 Purchase price.

2 Date of purchase.

3 Limit of cost.

4 Date assigned to yard.

5 Together with act of Aug. 29, 1916.

AUXILIARIES—SPECIAL TYPE.

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
1		1907	.....	.....	Jan. 7, 1918	Aroostook.....	1
2		1902	.....	Apr. 5, 1917	Nov. 15, 1917	Astoria.....	2
3	May 5, 1887	Oct. 6, 1888	June 17, 1888	.....	Jan. 7, 1890 Mar. 8, 1915	Baltimore.....(3)	3
4		1913	.....	.....	July 30, 1917	Bath.....	4
5		1910	.....	.....	Oct. 1, 1918	Beaver.....	5
6		1913	.....	.....	May 15, 1918	Black Hawk.....	6
7	June 21, 1915	May 18, 1916	.....	.....	June 2, 1917	Bridge.....(1)	7
8		Aug. 14, 1901	.....	.....	Aug. 25, 1917	Bridgeport.....	8
9		1892	.....	.....	July 18, 1898 Nov. 29, 1915	Buffalo.....	9
10	Jan. 3, 1914	Feb. 9, 1915	Mar. 30, 1915	Nov. 30, 1915	Nov. 24, 1915	Bushnell.....(2)	10
11		1900	.....	.....	Aug. 15, 1917	Camden.....	11
12		1891	.....	.....	May 25, 1898 July 1, 1911	Celtic.....	12
13		Jan. —, 1907	.....	.....	Apr. 9, 1918	Charles.....	13
14		1906	.....	July 19, 1917	Mar. 18, 1918	Comfort.....	14
15		1889	.....	.....	Dec. 3, 1898 July 1, 1911	Culgoa.....	15
16		1893	.....	.....	Apr. 19, 1898 Mar. 22, 1917	Dixie.....	16
17						Dobbin.....(3)	17
18	Oct. 2, 1913	June 6, 1914	June 19, 1914	Dec. 2, 1914	Dec. 7, 1914	Fulton.....(1)	18
19		1891			July 5, 1898 Feb. 13, 1912	Glacier.....	19
20		1902			Sept. 1, 1917	Gulfport.....	20

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AUXILIARIES—SPECIAL TYPE.

	Name and number.	Type or service for which fitted.	Duty or station, Oct. 1, 1919.	Speed.	Length over all.	
				<i>Knots.</i>	<i>Ft. in.</i>	
21	Holland.....(3)	Submarine tender.....	Building, 0% complete.....	16.0	483 10	21
22	Houston.....	Cargo ship.....	N. O. T. S., Navy account.....	10.5	392 0	22
23	Kittery.....	Cargo ship.....	N. O. T. S., Navy account.....	15.5	293 8	23
24	Lebanon.....	Target repair ship.....	Train, Atlantic Fleet.....	10.0	259 6	24
25	Leonidas.....	Destroyer tender.....	Tender detachment, European waters.	8.5	273 11	25
26	Long Beach.....	Cargo ship.....	N. O. T. S., Navy account.....	8.5	330 0	26
27	Medusa.....(1)	Repair ship.....	Building, 7% complete.....	16.0	483 10½	27
28	Melville.....(2)	Destroyer tender.....	Destroyer Squadron 4, Pacific Fleet	15.09	417 3	28
29	Mercy.....	Hospital ship.....	Train, Atlantic Fleet.....	18.22	429 10	29
30	Nanshan.....	Target repair ship.....	Train, Pacific Fleet.....	10.5	295 8	30
31	Newport News.....	Cargo ship.....	N. O. T. S., Navy account.....	13.0	371 5	31
32	Nitro.....(2)	Ammunition ship.....	Building, 73% complete.....	16.0	482 9½	32
33	Panther.....	Destroyer tender.....	Destroyer Squadron 3, Atlantic Fleet.	13.5	324 4	33
34	Pensacola.....	Cargo ship.....	N. O. T. S., Navy account.....	10.75	.....	34
35	Pompey.....	Supply ship.....	Asiatic Fleet.....	10.5	245 0	35
36	Prairie.....	Destroyer tender.....	Destroyer Squadron 4, Pacific Fleet	14.5	404 9	36
37	Prometheus....(2)	Repair ship.....	Train, Atlantic Fleet.....	16.0	465 9	37
38	Pyro.....(1)	Ammunition ship.....	Building, 98% complete.....	16.0	482 9½	38
39	Quincy.....	Cargo ship.....	N. O. T. S., Navy account.....	11.0	367 0	39
40	Rainbow.....	Submarine tender.....	In reserve; Charleston, S. C.....	12.0	351 10	40
41	Rappahannock....	Supply ship.....	Train, Pacific Fleet.....	11.5	497 9	41

½ Estimated.

AUXILIARIES—SPECIAL TYPE.

	Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		Bunker capacity (42 cubic feet per ton).	Name and number.
	Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.		
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Tons.</i>	
21	460 0	1 61 1	21 0½	10,600	49.7	.....	.....	1,107	Holland.....(3) 21
22	375 8	50 9	25 4	9,000	.....	.....	.....	940	Houston..... 22
23	282 2	40 6	13 3	3,330	.....	.....	.....	351	Kittery..... 23
24	249 0	1 37 4½	17 3	3,285	18.5	.....	.....	192	Lebanon..... 24
25	263 3	39 2½	17 7	4,023	.....	.....	.....	205	Leonidas..... 25
26	318 2	41 11	.....	5,800	.....	.....	.....	334	Long Beach..... 26
27	460 0	70 0	18 11½	10,000	.....	.....	.....	.....	Medusa.....(1) 27
28	400 0	1 54 5½	20 0	7,150	36.9	.....	.....	2,900	Melville.....(2) 28
29	413 0	50 2	24 0	10,112	.....	.....	.....	1,010	Mercy..... 29
30	285 0	39 0	21 3	5,059	22.7	.....	.....	425	Nanshan..... 30
31	356 9	45 5	23 6	10,000	.....	.....	.....	920	Newport News..... 31
32	460 0	60 10½	20 11	10,600	50.5	11,058	21 8	1,000	Nitro.....(2) 32
33	304 8	1 40 8	15 9	3,380	23.22	.....	.....	691	Panther..... 33
34	339 1	51 2	23 0	9,821	.....	.....	.....	1,052	Pensacola..... 34
35	234 0	33 6	.....	3,085	.....	.....	15 10	205	Pompey..... 35
36	391 6	1 48 3	20 9	6,620	.....	.....	.....	1,614	Prairie..... 36
37	450 0	60 1	26 0	12,585	48.5	.....	.....	1,614	Prometheus.....(2) 37
38	460 0	60 10½	20 11	10,600	50.5	11,058	21 8	1,000	Pyro.....(1) 38
39	349 2	51 0	21 4	6,500	.....	.....	.....	657	Quincy..... 39
40	326 0	41 0	17 2	4,360	26.5	.....	.....	1,166	Rainbow..... 40
41	471 2	59 2	26 9	17,000	.....	.....	.....	3,060	Rappahannock..... 41

1 Extreme.

2 Tons of fuel oil.

3 Registered.

4 Estimated.

5 Calculated to 6 inches below beams.

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AUXILIARIES—SPECIAL TYPE.

	Name and number.	Battery.	Rig.		Complement.		
			Number of funnels.	Masts.	Wardroom officers.	Chief petty officers.	Men.
21	Holland.....(3)	8 5", 51 cal.; 4 3", 50 cal. A. A.....	1	2 masts....	23	25	340 21
22	Houston.....	.....	1	2 masts....	12	1	64 22
23	Kittery.....	.....	2	2 masts....	12	1	64 23
24	Lebanon.....	2 3", 50 cal. A. A.....	1	2 pole.....	7	1	53 24
25	Leonidas.....	1 6", 40 cal.; 2 3", 50 cal.; 2 3", 50 cal. A. A.; 2 machine.	1	2 pole.....	23	1	64 25
26	Long Beach.....	2 3", 50 cal.; 2 machine.....	.....	.....	12	1	59 26
27	Medusa.....(1)	4 5", 51 cal.; 1 3", 50 cal. A. A.....	1	2 pole.....	23	36	272 27
28	Melville.....(2)	2 5", 51 cal.; 1 3", 50 cal. A. A.; 2 3-pdr.; 1 18" torpedo tube.	1	2 pole.....	23	39	350 28
29	Mercy.....	.....	2	2 masts....	19	22	295 29
30	Nanshan.....	4 6-pdr.....	1	.....	12	1	44 30
31	Newport News...	4 3", 50 cal.; 2 machine.....	.....	.....	12	1	64 31
32	Nitro.....(2)	4 5", 51 cal.; 2 3", 50 cal. A. A.....	1	2 pole.....	12	15	199 32
33	Panther.....	4 3", 50 cal.; 1 3", 50 cal. A. A.....	1	2 pole.....	23	25	210 33
34	Pensacola.....	.....	.....	.....	12	1	79 34
35	Pompey.....	4 6-pdr.....	1	2 pole.....	12	1	58 35
36	Pratise.....	8 3", 50 cal.; 1 3", 50 cal. A. A. 2 1-pdr.; 2 machine.	1	Brig.....	23	43	395 36
37	Prometheus..(2)	4 5", 50 cal.; 1 3", 50 cal. A. A.....	1	4 pole.....	23	22	302 37
38	Pyro.....(1)	4 5", 51 cal.; 2 3", 50 cal. A. A.....	1	2 pole.....	12	15	199 38
39	Quincy.....	.....	.....	.....	12	1	64 39
40	Rainbow.....	4 5", 40 cal.; 2 machine.....	1	2 pole.....	23	30	305 40
41	Rappahannock..	1 5", 51 cal.; 1 3", 50 cal.....	1	2.....	12	1	106 41

AUXILIARIES—SPECIAL TYPE.

	Depth of hold.	Register tons.		Net tonnage.		Remarks.	Name and number.
		Gross.	Net.	Suez Canal.	Pana- ma Canal.		
	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>		
21	.....	.....	.....	.....	.....	Contract not yet awarded.....	Holland.....(3) 21
22	27 4	4,525	2,830	.....	.....	Ex-German Liebenfels.....	Houston..... 22
23	.....	1,849	924	.....	.....	Ex-German Präsident.....	Kittery..... 23
24	22 0	.....	.....	.....	.....	Purchased during War with Spain	Lebanon..... 24
25	17 2	.....	.....	.....	.....	Purchased during War with Spain	Leonidas..... 25
26	.....	2,974	1,824	.....	.....	Ex-German Hohenfelde.....	Long Beach..... 26
27	.....	.....	.....	.....	.....	.....	Medusa.....(1) 27
28	.....	.....	.....	.....	.....	.....	Melville.....(2) 28
29	30 0	6,391	3,963	.....	.....	Purchased during World War. Formerly S. S. Saratoga.	Mercy..... 29
30	.....	.....	.....	.....	.....	Purchased during War with Spain.	Nanshan..... 30
31	26 0	3,537	2,098	.....	.....	Ex-German Odenwald.....	Newport News... 31
32	.....	.....	.....	.....	.....	.....	Nitro.....(2) 32
33	.....	.....	.....	1,912	.....	Purchased during War with Spain.	Panther..... 33
34	24 2	3,974	2,298	.....	.....	Ex-German Nicaria.....	Pensacola..... 34
35	15 6	.....	.....	.....	.....	Purchased during War with Spain.	Pompey..... 35
36	.....	.....	.....	.....	.....	Purchased during War with Spain.	Prairie..... 36
37	34 0	.....	3,713	4,381	3,748	Formerly fuel ship No. 2.....	Prometheus...(2) 37
38	.....	.....	.....	.....	.....	.....	Pyro.....(1) 38
39	25 3	3,716	2,357	.....	.....	Ex-German Vogesen.....	Quincy..... 39
40				2,254		Purchased during War with Spain.	Rainbow..... 40
41	38 8	6,478	4,021			Ex-German Pommern.....	Rappahannock . 41

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AUXILIARIES—SPECIAL TYPE.

	Name and official number.	No. of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.						
				In.	In.	In.	In.		Sq. ft.	Sq. ft.		
21	Holland.....(3)	1	{Parsons geared turb.					{2 Bu. Mod. Thorny.	(Oil.)	14,400	127,000	21
22	Houston.....	1	Vert., 4-exp...	23½	50 33½	72½	53½	3 S. E....	198	6,426	2,800	22
23	Kittary.....	2	Vert., 3-exp...	15½	26	43½	27½	2 S. E....	140	4,752	1,400	23
24	Lebanon.....	1	Vert., 3-exp...	19	30	50	30	2 S. E....	127	3,203		1,000 24
25	Leonidas.....	1	Vert., 3-exp...	20½	33	54	39	2 S. E....	85			1,100 25
26	Long Beach.....	1	Vert., 3-exp...	23½	38	60	40	2 S. E....	132	3,948		1,300 26
27	Medusa.....(1)	2	Parsons geared turb.					2 Bu. Mod. Thorny.	(Oil.)	14,400	127,000	27
28	Melville.....(2)	1	Parsons geared turb.					2 B. & W.	(Oil.)	7,500	4,006	28
29	Mercy.....	2	Vert., 3-exp...	32	52	86	48	8 S. E....	572	20,667	8,500	29
30	Nanshan.....	1	Vert., 3-exp...	23	38	61	42	{2 S. E., 1 aux.	120	3,365		1,400 30
31	Newport News..	1	Vert., 3-exp...	27	45	75	48	4 S. E....	128	8,240	2,400	31
32	Nitro.....(2)	2	Parsons geared turb.					4 B. & W.	360	14,420	125,300	32
33	Panther.....	1	Vert., 3-exp...	25½	41	67½	42	4 S. E....	234	6,960		13,200 33
34	Pensacola.....	1	Vert., 3-exp...	25½	40½	66½	44½	3 S. E....	149	5,490	1,700	1,750 34
35	Pompey.....	1	Vert., 3-exp...	19½	31½	51	32	{1 S. E., 1 aux.	74	2,672		850 35
36	Prairie.....	1	Vert., 3-exp...	32	52	84	54	{3 D. E., 1 aux.	447	10,506		13,800 36
37	Prometheus..(2)	2	Vert., 3-exp...	28	44½	75	54	6 B. & W.	493	19,974		17,500 37
38	Pyro.....(1)	2	Parsons geared turb.					4 B. & W.	360	14,420	125,300	38
39	Quincy.....	1	Vert., 3-exp...	23	38	64	42	2 S. E....	150	5,487	2,500	39
40	Rainbow.....	1	Vert., 3-exp...	28	44	72	48	2 D. E....	246	6,409		11,800 40
41	Rappahannock..	1	Vert., 3-exp...	32½	52½	86½	55½	4 S. E....	271	11,030	4,580	4,850 41

¹ Estimate.

² Shaft horsepower.

³ Also oil burning.

⁴ Superheat 1,440 sq. ft.

⁵ Superheat 2,724 sq. ft.

AUXILIARIES—SPECIAL TYPE.

	Total weight of machinery.	Electric generating sets.					Sound Signaling.				Name and official number.
		No.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillators. ¹		Microphone tank. ¹		
							No.	Type.	No.	Type.	
	Tons.										
21	* 576	{ 2 2 1	{ 400 200 100	125	.....	.....	.....	.....	.....	.....	Holland.....(3)
22	.....	{ 1 1	{ 20 12½	{ 125 125	{ E..... S. K.....	{ General Electric Co.. Westinghouse.....	.....	.....	.....	.....	Houston.....
23	.....	2	10½	100	.....	German.....	.....	.....	.....	.....	Kittary.....
24	.....	{ 2 1	{ 5 12½	{ 80 125	{ 4-5-500.....	{ General Electric Co.. Westinghouse.....	.....	.....	.....	.....	Lebanon.....
25	.....	{ 2 1 1	{ 10 5 26½	{ 125 125 106	{ M. P-6-10-475.. M. P-4-5-600.. M. P-4-26-500..	{ General Electric Co.. Eck..... Crompton.....	.....	1	.....	.....	Leonidas.....
26	.....	1	10	125	C. C.....	General Electric Co..	.....	.....	.....	.....	Long Beach.....
27	* 807	.....	.....	.....	.....	.....	.....	.....	.....	.....	Medusa.....(1)
28	509	2	150	125	6-150- $\frac{2000}{1000}$	Westinghouse.....	.....	1	.....	.....	Malville.....(3)
29	.....	{ 2 1	{ 55 50	{ 110 125	{ C..... Comp.....	{ Sturtevant.....	.....	.....	.....	.....	Mercy.....
30	.....	{ 1 1	{ 24 12½	{ 125 125	{ M. P..... S. K.....	{ General Electric Co.. Westinghouse.....	.....	.....	.....	.....	Nanshan.....
31	.....	{ 1 1	{ 12½ 10	65	.....	Aktlen Ges. Kiel....	.....	.....	.....	.....	Newport News...
32	* 629	2	50	125	4-50-3600.....	General Electric Co..	.....	.....	.....	.....	Nitro.....(2)
33	.....	2	30	110	4-30-2800.....	General Electric Co..	.....	.....	.....	.....	Panther.....
34	.....	1	9	120	M. P.....	Tischbein.....	.....	1	Bell	.....	Pensacola.....
35	.....	2	15	110	4-15-400.....	General Electric Co..	.....	.....	.....	.....	Pompey.....
36	.....	{ 1 2	{ 100 35	{ 125 125 110	{ Comp..... Comp.....	{ General Electric Co.. .....	.....	1	.....	.....	Prairie.....
37	1,100	{ 2 2	{ 32 100	{ 125 125	{ 8-32-400..... K-11.....	{ General Electric Co.. Terry-Diehl.....	.....	1	.....	.....	Prometheus..(3)
38	* 629	2	50	125	4-50-2800.....	Sturtevant.....	.....	.....	.....	.....	Pyro.....(1)
39	.....	{ 1 1	{ 5 3½	{ 125 110	{ Comp..... Comp.....	{ General Electric Co.. Sunderland.....	.....	.....	.....	.....	Quincy.....
40	.....	{ 1 2 1	{ 100 35 400	{ 125 125 135 350	{ R. C. 17..... C. C..... M. P. C.....	{ General Electric Co.. .....	.....	.....	.....	.....	Rainbow.....
41		1	26	110	G-5531.....	German.....		1			Rappahannock...

¹ Submarine Signal Co.¹ Estimate.MIS
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AUXILIARIES—SPECIAL TYPE.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery.	Date of act authorizing the building.	Contract signed.	
			<i>Dollars.</i>			
21	Holland.....(3)	Contract not yet awarded.....	¹ 3,400,000	² Mar. 4, 1917	(³)	21
22	Houston.....	Bremer Vulcan, Vegesach, Germany.	.....	.....	.....	22
23	Kittory.....	G. Seebach Aktien Ges., Bremerhaven, Germany.	.....	.....	.....	23
24	Lebanon.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 225,000	.....	⁴ 1898	24
25	Leonidas.....	S. P. Austin & Sons (Ltd.), Sunderland, England.	² 147,941	.....	⁴ 1898	25
26	Long Beach.....	Wm. Pikersgill & Sons, Sunderland, England.	.....	.....	.....	26
27	Medusa.....(1)	Navy yard, Puget Sound.....	.....	.....	.....	27
28	Melville.....(2)	New York S. B. Co., Camden, N. J.	1,310,000	Aug. 22, 1912	June 20, 1913	28
29	Mercy.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 2,240,000	.....	⁴ 1918	29
30	Nanshan.....	Grangemouth Dockyard Co., Grangemouth, Scotland.	² 155,728	.....	⁴ 1898	30
31	Newport News.....	.....	.....	.....	.....	31
32	Nitro.....(3)	Navy yard, Puget Sound.....	¹ 3,250,000	.....	⁵ July 2, 1918	32
33	Panther.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 375,000	.....	⁴ 1898	33
34	Pensacola.....	Aktien Ges. Neptune, Rostock, Germany.	.....	.....	.....	34
35	Pompey.....	S. P. Austin & Sons (Ltd.), Sunderland, England.	² 111,929	.....	⁴ 1898	35
36	Prairie.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 575,000	.....	⁴ 1898	36
37	Prometheus..(2)	Navy yard, Mare Island.....	¹ 1,550,000	Apr. 27, 1904	.....	37
38	Pyro.....(1)	Navy yard, Puget Sound.....	¹ 3,250,000	.....	⁵ Jan. 5, 1917	38
39	Quincy.....	Wm. Doxford & Sons, Sunderland, England.	.....	.....	.....	39
40	Rainbow.....	James Laing, Sunderland, England.	.....	.....	⁴ 1898	40
41	Rappahannock..	Bremer Vulkan, Vegesach, Germany.	.....	.....	.....	41

¹ Limit of cost.² Purchase price.⁵ Date assigned to yard.³ Together with act of Aug. 29, 1916.⁴ Date of purchase.⁶ Ordered built at Puget Sound Navy Yard, Dec. 6, 1919.

AUXILIARIES—SPECIAL TYPE.

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest Commission	Name and official number.	
21						Holland.....(3)	21
22		1903		Mar. 20, 1917	July 3, 1917	Houston.....	22
23		Nov. 30, 1905			July 6, 1917	Kittery.....	23
24					{Apr. 16, 1898} {July 1, 1911}	Lebanon.....	24
25					{May 21, 1898} {Apr. 1, 1914}	Leonidas.....	25
26		1892		Apr. 6, 1917	Dec. 20, 1917	Long Beach.....	26
27	Jan. 2, 1920..					Medusa.....(1)	27
28	Nov. 11, 1913	Mar. 2, 1915	June 20, 1915	Dec. 2, 1915	Dec. 3, 1915	Melville.....(2)	28
29		1907		¹ Sept. 27, 1917	Jan. 24, 1918	Mercy.....	29
30				1898	1898	Nanshan.....	30
31		1904			July 14, 1917	Newport News....	31
32	Mar. 19, 1919					Nitro.....(2)	32
33					{Apr. 22, 1898} {Mar. 22, 1917}	Panther.....	33
34		Aug. 18, 1901		May 8, 1917	Oct. 8, 1917	Pensacola.....	34
35					{May 26, 1898} {July 6, 1911}	Pompey.....	35
36					{Apr. 14, 1898} {July 1, 1911}	Prairie.....	36
37	Oct. 18, 1907	Dec. 5, 1908	² Aug. 1, 1909		{Jan. 15, 1910} {Dec. 23, 1914}	Prometheus....(2)	37
38	Aug. 9, 1918					Pyro.....(1)	38
39		1909			Feb. 2, 1918	Quincy.....	39
40		1890			{July 18, 1898} {Mar. 9, 1918}	Rainbow.....	40
41		1913		Dec. 7, 1917	Dec. 8, 1917	Rappahannock....	41

¹ Date taken over.² Expiration of construction period.MISC
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AUXILIARIES—SPECIAL TYPE.

Name and number.		Type or service for which fitted.	Duty or station, Oct. 1, 1919.	Speed.	Length over all.	
				<i>Knots.</i>	<i>Ft. in.</i>	
42	Relief.....(1)	Hospital ship.....	Building, 53.5% complete.....	¹ 16.0	483 10	42
43	San Francisco.(5)	Mine planter.....	Mine detail, Atlantic Fleet.....	19.52	324 6	43
44	Saturn.....	Radio repair ship.....	Train, Pacific Fleet.....	11.0	297 1	44
45	Savannah.....	Submarine tender.....	Navy Yard, Boston.....	10.5	414 6	45
46	Shawmut.....	Mine planter.....	Mine detail, Atlantic Fleet.....	20.0	395 0	46
47	Solace.....	Hospital ship.....	Train, Atlantic Fleet.....	¹ 15.0	377 0	47
48	Supply.....	Supply ship.....	Out commission, Mare Island.....	9.66	355 8	48
49	Vestal.....(1)	Repair ship.....	Train, Pacific Fleet.....	¹ 16.0	465 9	49
50	Whitney.....(4)	Destroyer tender.....	Building, 0% complete.....	¹ 16.0	483 10	50
51	Yale ²	Aircraft tender.....	Coastwise.....	22.4	403 0	51

¹ Estimated.² On Nov. 11, 1919, this vessel was ordered sold.

AUXILIARIES—SPECIAL TYPE.

Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		Bunker capacity (42 cubic feet per ton).	Name and number.
Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.		
<i>F. in.</i>	<i>Ft. in.</i>	<i>Ft in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Tons.</i>	
42 460 0	1 61 1	19 6	9,800	49.7	.....	.....	* 2,032	Relief.....(1) 42
43 310 0	49 2	18 9	4,083	25.0	4,583	.....	663	San Francisco...(5) 43
44 283 0	40 5	21 3	4,840	22.8	.....	.....	400	Saturn..... 44
45 400 0	46 1	26 5	10,800	.....	.....	.....	* 743	Savannah..... 45
46 375 0	52 2	16 0	3,800	.....	.....	17 0	* 400	Shawmut..... 46
47 361 2	44 0	22 0	5,700	.....	.....	.....	1,000	Solace..... 47
48 342 7	43 4	19 5	4,325	25.0	.....	.....	1,053	Supply..... 48
49 450 0	* 60 0	26 0	12,585	48.35	.....	.....	1,422	Vestal.....(1) 49
50 460 0	61 1	21 0½	10,600	49.7	.....	.....	* 1,107	Whitney.....(4) 50
51 386 6	51 3	19 0	5,200	.....	.....	.....		Yale..... 51
			356,305	.....	.....	.....		Total displacement.

* Extreme.

* Tons of fuel oil.

* Additional stowage, 531 tons.

* Registered.

* Also 190 tons fuel oil.

* Molded.

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AUXILIARIES—SPECIAL TYPE.

	Name and number.	Battery.	Rig.		Complement.		
			Number of funnels.	Masts.	Ward-room officers.	Chief petty officers.	Men.
42	Relief.....(1)		1	2 pole.....	19	19	234 42
43	San Francisco (5)	5 5", 51 cal.; 4 6-pdr.; 2 3" 50 cal. A. A.; 2 1-pdr.; 2 machine.	1	2 pole.....	19	1 23	1 351 43
44	Saturn.....	2 3", 50 cal.....	1	.....	12	1	82 44
45	Savannah.....	4 5", 40 cal.; 2 machine.....	1	2 mast.....	23	28	344 45
46	Shawmut.....	1 5", 51 cal.; 2 3", 50 cal. A. A.; 2 machine.	2	2 mast.....	18	23	273 46
47	Solace.....		1	2 mast.....	19	15	236 47
48	Supply.....	1 3", 50 cal. A. A.; 4 6-pdr.; 2 1-pdr....	1	Schooner..	12	1	64 48
49	Vestal.....(1)	4 5", 50 cal.; 1 3", 50 A. A.....	1	2 mast.....	23	28	459 49
50	Whitney.....(4)	8 5", 51 cal.; 4 3", A. A.; 2 21" torpedo tubes.			23	32	286 50
51	Yale.....		2	2 pole.....	12	8	193 51

¹ Additional for flagship, 3 C. P. O. and 23 men.

AUXILIARIES—SPECIAL TYPE.

	Depth of hold.	Register tons.		Net tonnage.		Remarks.	Name and number.
		Gross.	Net.	Suez Canal.	Pana- ma Canal.		
	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>		
42	.....	.....	.....	.....	.....	.....	Relief.....(1) 42
43	.....	.....	.....	1,266	.....	Fitted as flagship, formerly cruiser No. 5.	San Francisco(5) 43
44	26 4	.....	.....	.....	.....	Purchased during War with Spain.	Saturn..... 44
45	27 4	4,424	2,782	.....	.....	Ex-German Saxonia	Savannah..... 45
46	31 7	4,779	2,575	.....	.....	Purchased during World War.....	Shawmut..... 46
47	.....	.....	.....	2,759	.....	Purchased during War with Spain.	Solace..... 47
48	.....	.....	.....	2,629	.....	.....do	Supply..... 48
49	.....	.....	3,714	4,387	3,771	Formerly fuel ship No. 1.....	Vestal.....(1) 49
50						Contract not yet awarded	Whitney.....(4) 50
51	23 9	3,731	2,317			Purchased during World War.....	Yale..... 51

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AUXILIARIES—SPECIAL TYPE.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.				Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.
				H. P.	I. P.	L. P.	Stroke.					
				In.	In.	In.	In.		Sq. ft.	Sq. ft.		
42	Relief.....(1)	2	Parsons geared turb.	.....	.....	.....	.....	3 B. & W.	(Oil)	11,424 ¹	5,250 ²	42
43	San Francisco(5)	2	Hor., 3-exp....	42	60	94	36	8 B. & W.	683	26,706	9,761	43
44	Saturn.....	1	Vert., 3-exp....	24	39	59	48	4 B. & W.	182	5,092	.....	44
45	Savannah.....	1	Vert., 3-exp....	26½	44	72	48	2 D. E....	184	7,406	.....	45
46	Shawmut.....	2	Vert., 3-exp....	26	43	51	42	8 S. E.....	484	17,797	.....	46
47	Solace.....	1	Vert., 3-exp....	28	44	74	54	3 D. E....	388	10,910	.....	47
48	Supply.....	1	Vert., 3-exp....	23	36	60	36	1 D. E.; 2 aux.	114	3,827	.....	48
49	Vestal.....(1)	2	Vert., 3-exp....	28	44½	75	54	6 B. & W.	493	19,974	.....	49
50	Whitney.....(4)	1	Parsons geared turb.	.....	.....	.....	.....	2 Bu. Mod. Thorny.	(Oil)	14,400 ¹	7,000 ²	50
51	Yale.....	3	Parsons turb.	.....	.....	.....	.....	12 S. E....	(⁴)	29,520 ¹	10,000 ²	51
Total horsepower.....				.....	.....	.....	.....	.....	.....	.....	209,332	

¹ Total superheat, 1,140 square feet.² Estimate.³ Shaft horsepower.⁴ Superheat, 2,724 square feet.⁵ Oil or coal.

AUXILIARIES—SPECIAL TYPE.

	Total weight of machinery. <i>Tons.</i>	Electric generating sets.					Sound signaling.			Name and official number.			
		Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscil- lators. ¹					Micro- phone tank. ¹	
							No.	Type.				No.	Type.
42	* 617	2	300	125	6-300- $\frac{1}{2}$ %.....	Westinghouse.....					Relief.....(1)	42	
43	914	4	24	80	6-24-400.....	General Electric Co.....			1		San Francisco(5)	43	
44	.....	2	24	125	M. P.....	General Electric Co.....					Saturn.....	44	
45	.....	{ 1 1	250	110	2-35-3600.....	General Electric Co..	{		1		Savannah.....	45	
.....	200		125	Comp.....	Kerr-Diehl.....	.....							
46	.....	{ 1	15	110	M. P. 6.....	General Electric Co..			1		Shawmut.....	46	
47	.....	2	24	125	8-24-400.....	General Electric Co.....					Solace.....	47	
48	.....	{ 2	24	80	6-24-450.....	General Electric.....	}	1			Supply.....	48	
.....	16		80	4-16-450.....	Union Iron Works..	.....							
49	1,021	{ 2	100	125	6-100-1200.....	General Electric Co..			1		Vestal.....(1)	49	
.....	32	.....	8-32-400.....	.....									
50	* 650										Whitney.....(4)	50	
51		2	50	110	M. P. 8.....	General Electric.....					Yale.....	51	

¹ Submarine Signal Co.

Estimated.

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AUXILIARIES—SPECIAL TYPE.

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery.	Date of act authorizing the building.	Contract signed.	
			<i>Dollars.</i>			
42	Relief.....(1)	Navy yard, Philadelphia, Pa.....	¹ 3,250,000	² Aug. 29, 1916	.....	42
43	San Francisco (5)	Union Iron Works Co., San Francisco, Calif.	1,428,000	Mar. 3, 1887	Oct. 26, 1887	43
44	Saturn.....	Harlem & Hollinsworth, Wilmington, Del.	² 290,000	.....	.....	44
45	Savannah.....	Flensburger S. B. Co., Flensburg, Germany.	.....	.....	.....	45
46	Shawmut.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 1,350,000	.....	⁴ Nov. 9, 1917	46
47	Solace.....	Newport News S.B. & D. D. Co., Newport News, Va.	² 600,000	.....	.....	47
48	Supply.....	Wm. Cramp & Sons, Philadelphia, Pa.	² 325,000	.....	⁴ 1898	48
49	Vestal.....(1)	Navy yard, New York.....	¹ 1,550,000	⁵ Apr. 27, 1904	.....	49
50	Whitney.....(4)	Contract not yet awarded.....	¹ 3,400,000	² Aug. 29, 1916	(*)	50
51	Yale.....	Delaware River S. B. Co., Chester, Pa.	² 1,420,000	.....	.....	51

¹ Limit of cost.² Together with act of July 1, 1918.³ Purchase price.⁴ Date of purchase.⁵ Together with act of June 29, 1906.⁶ Ordered built at Boston Navy Yard, Dec. 6, 1919.

AUXILIARIES—SPECIAL TYPE.

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.	
42	July 14, 1918					Relief.....(1)	42
43	Aug. 14, 1888	Oct. 26, 1889	Oct. 26, 1889	Oct. 3, 1890	Nov. 15, 1890 Oct. 16, 1916	San Francisco.(5)	43
44				¹ 1898	Apr. 11, 1898 Apr. 4, 1917	Satura.....	44
45		June 3, 1899			Nov. 3, 1917 Jan. 14, 1918	Savannah.....	45
46		1907			Jan. 7, 1918	Shawmut.....	46
47		1896			Apr. 14, 1898 July 1, 1911	Solace.....	47
48		1873			Aug. 1, 1902 ² Sept. 18, 1919	Supply.....	48
49	Mar. 25, 1907	May 19, 1908	³ Aug. 1, 1908		Oct. 4, 1909 Sept. 3, 1917	Vestal.....(1)	49
50						Whitney.....(4)	50
51		Dec. —, 1906		⁴ Mar. 13, 1918	Mar. 25, 1918	Yale.....	51

¹ Date of purchase. ² Date placed out of commission. ³ End of construction period. ⁴ Date taken over.

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	Name and official number.	Type or service for which fitted.	Duty or station Oct. 1, 1919.	Speed.	Length over all.	
				<i>Knots.</i>	<i>Ft. in.</i>	
1	General Alava.....	Transport.....	Asiatic Fleet.....	10.5		1
2	Hancock.....	Transport.....	Out of commission at Philadelphia.....	13.0	465 6	2
3	Hannibal.....	Survey ship.....	Fitting out at Philadelphia.....	9.0	274 1	3
4	Henderson.....(1)	Transport.....	European waters.....	¹ 14.0	483 10	4
5	Heywood.....(2)	Transport.....	Contract not yet placed.....	¹ 16.0	483 10	5

	Name and official number.	Battery.	Rig.		Complement.			
			Number of funnels.	Masts.	Officers.	Chief petty officers.	Men.	
1	General Alava.....	.....	1	2	9	6	82	1
2	Hancock.....	4 3", 50 cal.; 2 3", 50 cal. A. A.; 2 1-pdr.; 2 machine.	1	4	31	18	240	2
3	Hannibal.....	.....	1	2	23	30	253	3
4	Henderson.....(1)	8 5", 50 cal.; 2 3", 50 cal. A. A.; 2 1-pdr.	1	2	31	19	383	4
5	Heywood.....(2)	.....	1	2	31	19	383	5

¹ Estimated.

MISCELLANEOUS.

Ship fully equipped ready for sea, normal stores, ammunition, and fuel.					Full load.		Bunker capacity (42 cubic feet per ton).	Name and official number.
Length between perpendiculars.	Breadth on load water line.	Mean draft.	Displacement (normal).	Tons per inch immersion.	Displacement.	Draft aft.		
<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Tons.</i>	
1 212 6	29 9	11 0	1,115	.....	.....	.....	246	General Alava..... 1
2 450 2	45 4	24 3	1 8,500	.....	.....	.....	1,423	Hancock..... 2
3 263 4	39 3	17 7	4,000	.....	.....	.....	491	Hannibal..... 3
4 * 460 0	61 1	19 10½	10,000	49.7	.....	.....	* 1,200	Henderson.....(1) 4
5 * 460 0	64 0	19 1	1 10,000	52.0	.....	.....	* 1,200	Heywood.....(2) 5
			33,615	.....	.....	.....	Total displacement.	

Depth of hold.	Register tons.		Net tonnage.		Remarks.	Name and official number.
	Gross.	Net.	Suez Canal.	Panama Canal.		
<i>Ft. in.</i>						
1					<i>Purchased from War Dept.</i> Captured in War with Spain.....	General Alava..... 1
2		2,977	3,840	3,400	Army transport in War with Spain.	Hancock..... 2
3 20 0		1,109	1,320		Purchased during War with Spain.	Hannibal..... 3
4						Henderson.....(1) 4
5						Heywood.....(2) 5

* Estimated.

* Load water line.

* Tons of fuel oil.

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MISCELLANEOUS.

	Name and official number.	Number of propellers.	Engines.						Boilers.			Indicated horsepower on trial.	
			Type.	Cylinder diameters.				Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	I. P.	L. P.	Stroke.						
1	General Alava.....	1	Vert., 3-exp.	17	27	45	30	1 S. E.....	82	1,855	.....	770	1
2	Hancock.....	1	Vert., 3-exp.	33½	56	92	66	3 D. E..... 2 S. E.....	462	14,068	.....	3,100	2
3	Hannibal.....	1	Vert., 3-exp.	20½	33	54	39	2 S. E.....	85	3,972	.....	1,100	3
4	Henderson.....(1)	2	Vert., 3-exp.	21½	37	63½	48	3 B. & W.	(Oil)	11,400	14,000	.....	4
5	Heywood.....(2)	2	Turbine.....	.....	.....	.....	.....	3 B. & W.	(Oil)	15,700	15,400	.....	5
Total horsepower.....											14,370		

	Name and official number.	By whom and where built or building.	Contract price of hull and machinery	Date of act authorizing the building.	Contract signed.	
1	General Alava.....	A. McMillan & Sons, Dumbarton, Scotland. ²	Dollars. (³)	.....	.....	1
2	Hancock.....	J. Elder & Co., Glasgow, Scotland..	.....	.....	.....	2
3	Hannibal.....	J. Blumer & Co., Sunderland, England.	\$ 147,941	.....	....., 1898	3
4	Henderson.....(1)	Navy yard, Philadelphia.....,	\$ 1,850,000	Mar. 4, 1913	Feb. 5, 1915	4
5	Heywood.....(2)	.....	.....	Aug. 29, 1916 July 1, 1918	.....	5

¹ Estimated.² Engines and boilers by A. & W. Fletcher Co., Hoboken, N. J.³ Transferred from War Department Feb. 21, 1900, for \$215,000 (Mexican) with the Quiros and Villalobos.⁴ Purchase price.⁵ Date of purchase.⁶ Limit of cost.⁷ Date assigned to yard.

MISCELLANEOUS.

Total weight of machinery.	Electric generating sets.					Sound signaling.		Name and official number.
	Number.	Kilowatts (each).	Volts.	Type.	Builders.	Oscillator. ¹	Receiving tank. ¹	
						No.	Type.	
Tons.								
1	{ 1 1	{ 5 10	{ 110 110	4-10-450	{ Terry-Diehl..... General Electric.....			General Alava 1
2	{ 1 2	{ 25 24	{ 125 125	4-25-400 8-24-400	{ Union Iron Works..... General Electric.....		1 J	Hancock 2
3	{ 1 1 1	{ 10 10 5	{ 125 125 125	6-10-475 4-10-450 5-600	{ General Electric..... B. F. Sturtevant Co..... American Blower Eck.....			Hannibal 3
4	635	2	200	125	Turbo... Westinghouse.....		1 J	Henderson ...(1) 4
5	* 634							Heywood.....(2) 5

	Keel laid.	Launched.	Contract date of completion.	Date of preliminary acceptance.	Date of first and latest commission.	Name and official number.
1					Mar. 9, 1900 Feb. 26, 1906	General Alava 1
2				(*)	Nov. 20, 1902 July 1, 1911	Hancock 2
3					June 7, 1898 Oct. 16, 1911	Hannibal 3
4	June 19, 1915	June 17, 1916			May 24, 1917	Henderson.....(1) 4
5						Heywood(2) 5

¹ Submarine Signal Co.* ² Estimated.³ Transferred from Army Nov. 8, 1902.UN
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UNSERVICEABLE FOR WAR PURPOSES.

	Name and official number.	Duty or station, Oct. 1, 1919.	Dimensions.				Length over all.	Material of hull.	
			Length.	Beam.	Mean draft.	Displacement.			
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>	<i>Ft. in.</i>		
1	Adams.....	Out of commission, third naval district.	189 0	35 0	14 10	1,400	.....	Wood...	1
2	Boston.....	Out of commission, navy yard, Mare Island.	277 5	42 2	16 10	3,000	288 3	Steel....	2
3	C. T. B. No. 6 ¹	Torpedo station, Newport, R. I. Out of commission.	138 3	15 6	4 1	105	.....	Steel....	3
4	Cumberland.....	Receiving ship, navy yard, Norfolk.	176 5	45 8	16 5	1,800	211 7	Steel....	4
5	Essex.....	<i>Minnesota</i> Mines, Naval Reserves.	185 0	35 0	14 3	1,375	.....	Wood....	5
6	Gopher.....	Ohio Naval Reserves.	160 0	28 0	11 9	840	.....	Wood....	6
7	Granite State ²	Station ship, 96th St., New York.	196 3	53 0	25 6	4,150	.....	Wood....	7
8	Hartford.....	Station ship, navy yard, Charleston.	226 0	43 10	18 2	2,790	.....	Wood....	8
9	Intrepid.....	Receiving ship, navy yard, Mare Island.	176 5	45 8	16 5	1,800	211 7	Steel....	9
10	Mohican.....	Station ship, Cavite..	216 0	37 0	16 6	1,900	.....	Wood....	10
11	Old Constellation ³	Training ship, Newport.	176 0	42 0	20 0	1,970	.....	Wood....	11
12	Old Constitution ⁴	Navy yard, Boston..	175 0	45 0	20 0	2,200	.....	Wood....	12
13	Philadelphia.....(4)	Receiving ship, navy yard, Puget Sound.	327 6	48 7½	19 6	4,410	335 0	Steel....	13
14	Reina Mercedes ⁵	Naval Academy, Annapolis.	292 0	43 3	16 9	2,835	.....	Iron.....	14
15	Southery.....	Prison ship, navy yard, Portsmouth.	288 0	38 10	.....	3,100	.....	Steel....	15
16	Vesuvius.....	Torpedo station, Newport, R. I.	252 4	26 6½	10 7	930	252 4	Steel....	16
Total displacement.....			.....	.....	.....	34,605	.....		

¹ Formerly the Morris.² Length on designed water line.³ Formerly New Hampshire; name changed Nov. 30, 1904.⁴ Molded.⁵ Formerly Constellation; name changed Oct. 30, 1917.⁶ Formerly Constitution; name changed Oct. 30, 1917.⁷ Captured during the War with Spain.⁸ Estimated.

UNSERVICEABLE FOR WAR PURPOSES.

	Year built.	By whom and where built.	Remarks.	Name and official number.	
1	1874-76	Donald Mackay and navy yard, Boston.....		Adams.....	1
2	1883-85	John Roach & Sons, Chester, Pa.....		Boston.....	2
3	1897-98	Herreshoff Mfg. Co., Bristol, R. I.....		C. T. B. No. 6.....	3
4	1904	Navy yard, Boston.....		Cumberland.....	4
5	1876	Navy Yard, Kittery, Me.....		Essex.....	5
6	1871	Delamater & Stack, New York.....		Gopher.....	6
7	1818	Navy yard, Kittery, Me.....		Granite State.....	7
8	1858	Navy yard, Boston.....		Hartford.....	8
9	1904	Navy yard, Mare Island.....		Intrepid.....	9
10	1872-83	Navy yard, Mare Island.....		Mohican.....	10
11	1797	United States, Baltimore, Md.....		Old Constellation....	11
12	1797	Navy yard, Boston.....		Old Constitution.....	12
13	1887-90	Wm. Cramp & Sons, Philadelphia, Pa.....		Philadelphia.....(4)	13
14	1887	Cartagena, Spain.....		Reina Mercedes.....	14
15	1889	R. Thompson Sons & Co., Sunderland, England.....		Southery.....	15
16	1887-90	Wm. Cramp & Sons, Philadelphia, Pa. ¹		Vesuvius.....	16

¹ Pneumatic Dynamite Gun Co., contractors.UN.
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UNSERVICEABLE FOR WAR PURPOSES.

	Name and official number.	Number of propellers.	Engines.					Boilers.			Indicated horsepower on trial.		
			Type.	Cylinder diameters.			Stroke.	Number and type.	Total grate surface.	Total heating surface.	Main engines.	Total maximum.	
				H. P.	L. P.	L. P.							
				In.	In.	In.	In.		Sq. ft.	Sq. ft.			
1	Adams.....	1	Horiz., compd.	34½	....	51½	42	4 S. E.....	124	3,172	.....	800	1
2	Boston.....	1	Horiz., compd..	54	....	74	42	8 S. E.....	382	8,920	.....	4,300	2
3	C. T. B. No. 6.....	2	Vert., 3-exp....	12½	18	25	13½	{2 Normand modified. }	80	4,004	.....	1,750	3
4	Cumberland.....	..	.....	.....	.....	.....	.....	2 S. E.....	.....	.....	.....	.....	4
5	Essex.....	1	Vert., 3-exp....	20	32½	53	36	2 B. & W..	39	1,149	.....	1,200	5
6	Gopher.....	1	Vert., compd..	18	....	36	30	2 S. E.....	66	2,004	.....	467	6
7	Granite State.....	..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
8	Hartford.....	1	Horiz., compd..	35	....	66	48	4 S. E.....	186	6,340	.....	2,000	8
9	Intrepid.....	..	.....	.....	.....	.....	.....	2 S. E.....	.....	.....	.....	.....	9
10	Mohican.....	..	.....	.....	.....	.....	.....	4 S. E.....	512	3,287	.....	1,150	10
11	Old Constellation.....	..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
12	Old Constitution.....	..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
13	Philadelphia..(4)	2	Horiz., 3-exp....	38	58	86	40	4 D. E.....	624	20,457	8,688	8,815	13
14	Reina Mercedes ..	..	.....	.....	.....	.....	.....	2 S. E.....	84	2,948	.....	.....	14
15	Southery.....	1	Vert., 3-exp....	21	35	57½	39	2 S. E.; 1 aux.	133	2,831	.....	.....	15
16	Vesuvius.....	2	Vert., 3-exp....	21½	31	*34	20	4 Normand.	200	8,204	3,975	4,295	16
Total horsepower.....			.....	.....	.....	.....	.....	.....	.....	.....	24,330	.....	

¹ Estimated.² Two low-pressure cylinders.

UNSERVICEABLE FOR WAR PURPOSES.

	Tons.	Electric generating sets.			Builders.	Battery. (¹)	Rig.		Name and official number.	
		Number.	Kilowatts (each).	Volts.			Number of funnels.	Masts.		
1						4 4", 40 cal.		Bark.	Adams.....	1
2	663	{ 2 1	18 16	80 80	General Electric..... Edison dynamo ²		2	2.....	Boston.....	2
3	41	{ 1 1	5 2	125 80	American Blower-Eck Riker Electric Co....	3 1-pdr.	2	1.....	C. T. B No. 6.....	3
4		2	24	125	General Electric.....	4 6-pdr.		Bark.	Cumberland.....	4
5									Essex.....	5
6									Gopher.....	6
7						1 4", 40 cal.; 2 3-pdr.; 1 1-pdr.		(³).....	Granite State.....	7
8	290	2	16	80	General Electric.....	2 6-pdr.	1	Bark.	Hartford.....	8
9		2	24	125	General Electric.....	4 6-pdr; 2 1-pdr.		Bark.	Intrepid.....	9
10		1	10	125	General Electric.....	4 6-pdr.	1	Bark.	Mohican.....	10
11						2 6-pdr.; 2 1-pdr.		Ship.	Old Constellation..	11
12								Ship.	Old Constitution..	12
13	705	1	24	80	Thresher Electric Co. ⁴		2	(²).....	Philadelphia...(⁴)	13
14					(⁴).....			(²).....	Reina Mercedes...	14
15								(²).....	Southery.....	15
16	215	1	10	125	General Electric.....				Vesuvius.....	16

¹ All guns were removed from these vessels when war was declared.² Union Iron Works engine.³ Ship housed over.⁴ Shepherd engine.⁵ Uses yard current.⁶ Estimated.TEM
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SHIPS TEMPORARILY IN NAVAL SERVICE.

[Data for these vessels, which probably will be disposed of as soon as circumstances permit, detailed in edition of Nov. 1, 1918, except for those marked *.]

	Name and identification number.	Type (as recorded in 1918 Data Book).	Length.	Duty or station Oct. 1, 1919.	
1	Advance.....(3057)	Patrol (tug).....	<i>Ft. in.</i> 107 6	Fifth naval district.	1
2	Aeolus.....(3005)	Troop transport.....	562 0	Out of commission Sept. 22, 1919, third naval district.	2
3	Ahdeek.....(2589)	Motor patrol.....	36 3	Loaned to Culver Military Academy.	3
4	Alaskan	N. O. T. S. cargo.....	470 1	Out of commission Aug. 5, 1919, third naval district.	4
5	Amphion *.....(1888)	Transport.....	447 0	Out of commission Sept. 27, 1919, third naval district.	5
6	Ancon *.....	Transport.....	1 489 6	Out of commission July 25, 1919, third naval district.	6
7	Aramis.....(418)	Motor patrol.....	153 6	Washington yard, department tender.	7
8	Asp	Motor patrol.....	72 0	Eighth naval district.....	8
9	Astrea.....(560)	Motor patrol.....	35 0	* Aviation abroad.....	9
10	Atlantic.....(3268)	Patrol (passenger)....	1 103 3	Sixth naval district.....	10
11	Bancroft *.....(3594)	Cargo steamer.....	* 281 6	Thirteenth naval district....	11
12	Barnegat.....(1232)	Tug.....	138 8	* Distant service.....	12
13	Barnett.....(1149)	Patrol (tug).....	1 111 0	Eighth naval district.....	13
14	Ble & Schiott.....(2871)	Motor patrol.....	64 0	Fifth naval district.....	14
15	Boothbay.....(1708)	Tug.....	126 0	Washington yard.....	15
16	Bouker No. 2.....(1275)	Mine sweeper.....	1 95 5	Fifth naval district.....	16
17	Boy Scout.....(53)	Motor patrol.....	45 0	Aviation abroad.....	17
18	Brown, Alexander (2725)	Tug.....	80 0	Seventh naval district.....	18
19	Browning, Ellen (3234)	Motor patrol.....	23 0	Twelfth naval district.....	19
20	Calamares.....(3662)	N. O. T. S. (refrigerator)	470 0	Out of commission Sept. 18, 1919, third naval district.	20
21	Canandaigua ... (1694)	Mine planter.....	379 9	Out of commission Sept. 22, 1919, third naval district.	21
22	Clarinda.....(185)	Motor patrol.....	92 6	Sixth naval district.....	22
23	Clark, James H......(759)	Mine sweeper.....	60 0	Seventh naval district.....	23
24	Clio.....(2379)	Tug.....	109 0	Fifth naval district.....	24
25	Concord.....(773)	Mine sweeper.....	140 0	Distant service.....	25
26	Conestoga.....(1128)	Mine sweeper.....	170 0	Fifth naval district.....	26
27	Constance II.....(633)	Motor patrol.....	41 0	First naval district.....	27
28	Conwell Francis G. (3215)	Tug.....	50 0	Fifth naval district.....	28
29	Dantzier, Bessie H. (3158)	Patrol (tug).....	1 90 0	Eighth naval district.....	29
30	Daraga.....(43)	Motor patrol.....	72 7	First naval district.....	30

Vessels marked * failed to appear in the 1918 edition, due to incomplete records, and on account of probable early disposition are included in this edition without detail data. All yard craft remaining in service included in section covering same.

¹ Registered length.

² Ordered to Philadelphia yard for survey.

³ Length over-all.

⁴ Ordered to fourth naval district for permanent assignment.

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SHIPS TEMPORARILY IN NAVAL SERVICE.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Length.	Duty or station Oct. 1, 1919.	
			<i>Ft. in.</i>		
31	De Kalb.....(3010)	Troop transport.....	488 3	Out of commission Sept. 23, 1919, third naval district.	31
32	Despatch.....(68)	Patrol (yacht).....	167 9	¹ Out of commission July 15, 1919, fifth naval district.	32
33	Dionra.....(66)	Motor patrol.....	45 0	Aviation abroad.....	33
34	Doheny, Edw. L. III...	N. O. T. S. tanker.....	468 0	² Fourth naval district.....	34
35	Dreadnought.....(1981)	Tug.....	135 0	³ Distant service.....	35
36	Eaglet.....(909)	Motor patrol.....	83 0	First naval district.....	36
37	Editha.....(214)	Motor patrol.....	96 0	Third naval district.....	37
38	Elliott.....(2898)	Tug.....	68 1	Third naval district.....	38
39	Eurana.....(1594)	N. O. T. S. cargo.....	399 8	⁴ Fifth naval district.....	39
40	Favorite.....(1385)	Salvage vessel.....	⁵ 180 8	Third naval district.....	40
41	Finland.....	Troop transport.....	560 0	⁶ Third naval district.....	41
42	Genesee.....(1116)	Mine sweeper.....	⁵ 158 0	Distant service.....	42
43	Gray, Carl E.....(2671)	Tug.....	88 10	Fourth naval district.....	43
44	Grosbeak.....(566)	Motor patrol.....	38 0	⁷ Aviation abroad.....	44
45	Greene, Howard.....(2200)	Tug.....	92 0	Washington yard.....	45
46	Green, William F. (3664)	Schooner.....	195 7	First naval district.....	46
47	Hackett, Francis (1161) B.	Mine sweeper.....	96 0	Fifth naval district.....	47
48	Harrisburg.....(1663)	Troop transport.....	517 0	Out of commission Sept. 25, 1919, third naval district.	48
49	Harvest Queen.....	Barge.....	153 0	⁸ Fifth naval district.....	49
50	Helori.....(181)	Motor patrol.....	92 4	Thirteenth naval district....	50
51	Hermes.....	Motor patrol (auxiliary schooner).	89 5	Loaned to Hawaiian Territory Sept. 11, 1919.	51
52	Herreshoff No.306(1841)	Patrol (cruiser).....	114 0	Out of commission Aug. 28, 1919, fifteenth n a v a l district.	52
53	Herreshoff No.308(2232)	Patrol (cruiser).....	112 0	Out of commission Aug. 28, 1919, fifteenth n a v a l district.	53
54	Herreshoff No.321(2235)	Patrol (cruiser).....	112 0	Out of commission fifteenth naval district.	54
55	Herreshoff No.323(2240)	Patrol (yacht).....	112 0	First naval district.....	55
56	Hlawatha.....(183)	Motor patrol.....	95 0	⁹ Fifth naval district.....	56
57	Hlako.....(1983)	N. O. T. S. tanker.....	⁴ 401 0	¹⁰ Fourth naval district.....	57
58	Hopkins.....(3284)	Motor patrol (trawler)	57 4	¹¹ Fifth naval district.....	58
59	Housatonic.....(1697)	Mine planter.....	379 9	Out of commission Aug. 5, 1919, third naval district.	59
60	Hudson, Asher J (3104)	Tug.....	⁸ 92 0	Eighth naval district.....	60
61	Hull No. 132.....(1286)	Motor boat.....	30 0	Aviation service, Azores..	61
62	Hull No. 227.....(2230)	Motor boat.....	50 0	Aviation service, Azores....	62

¹ Ordered to San Domingo City Jan. 22, 1920.² Delivered to Shipping Board Nov. 17, 1919.³ Ordered transferred to Department of Interior Nov. 29, 1918.⁴ Returned to owner Oct. 9, 1919.⁵ Registered length.⁶ Delivered to War Department Nov. 15, 1919.⁷ Ordered to Philadelphia yard for survey.⁸ Ordered sold Nov. 3, 1919.⁹ Loaned to State of Maryland Dec. 11, 1919.¹⁰ Delivered to Shipping Board Nov. 1, 1919.¹¹ Ordered sold Nov. 15, 1919.

SHIPS TEMPORARILY IN NAVAL SERVICE.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Length.	Duty or station Oct. 1, 1919.	
			<i>Fl. in.</i>		
63	Huron.....(1406)	Troop transport.....	525 3	Out of commission Sept. 2, 1919, third naval district.	63
64	Hurst, Floyd.....(3384)	Motor patrol (launch)	48 8	Washington yard.....	64
65	Hurst.....(3156)	Motor patrol (trawler)	63 7	Fifth naval district.....	65
66	Iowan.....(3002)	N. O. T. S. transport...	407 8	Out of commission Sept. 23, 1919, third naval district.	66
67	Joanna.....(1963)	Motor boat.....	40 0	Distant service.....	67
68	Katydid.....(95)	Motor patrol.....	34 5	Distant service.....	68
69	Koningen ^{VP} der (2708) Nederlanden.	Troop transport.....	455 2	Third naval district.....	69
70	Lady Anne.....(154)	Motor patrol.....	140 4	Sixth naval district.....	70
71	Lake Daraga.....	N. O. T. S. cargo.....	251 0	First naval district.....	71
72	Legonia II.....(399)	Patrol (yacht).....	140 4	Fifth naval district.....	72
73	Leviathan.....(1326)	Troop transport.....	907 6	Third naval district.....	73
74	Luckenbach, Edgar F..	N. O. T. S. cargo.....	425 0	Third naval district.....	74
75	Luckenbach, Julia (2407)	N. O. T. S. cargo.....	436 7	Out of commission Sept. 9, 1919, third naval district.	75
76	Luckenbach, Kat- (3090) rina.	N. O. T. S. transport...	447 0	Third naval district.....	76
77	Manatee.....(151)	Motor patrol.....	35 0	Aviation abroad.....	77
78	Manito II.....(262)	Motor patrol.....	52 0	Sixth naval district.....	78
79	Mann, Charles.....(522)	Patrol (tug).....	10 77 7	First naval district.....	79
80	Marguerite.....(193)	Motor patrol.....	59 0	Seventh naval district.....	80
81	Marija.....(413)	Motor patrol.....	45 6	Sixth naval district ⁴	81
82	Matsonia.....(1589)	Troop transport.....	480 0	Out of commission Sept. 17, 1919, third naval district.	82
83	May.....(164)	Patrol (yacht).....	204 0	Being salvaged, Santo Domingo.	83
84	Merritt, I. J.....	Salvage steamer.....	162 0	Third naval district.....	84
85	Minnesotan.....	N. O. T. S. transport...	407 8	Out of commission Aug. 21, 1919, fourth naval district.	85
86	Mobile*.....(4043)	N. O. T. S.....	588 9	Third naval district.....	86
87	Mongolia.....(1615)	Troop transport.....	600 0	Out of commission Sept. 11, 1919, third naval district.	87
88	Montauk.....(1213)	Patrol (tug).....	10 134 6	Third naval district.....	88
89	Moosehead.....(2047)	Patrol (passenger)....	185 2	Washington yard.....	89
90	Nahant.....(1250)	Tug.....	134 7	Distant service.....	90

¹ Delivered to Treasury Department Nov. 15, 1919.² Ordered transferred to War Department.³ Delivered to War Department Nov. 7, 1919.⁴ Ordered transferred to War Department Feb. 2, 1920.⁵ Delivered to Shipping Board Nov. 24, 1919.⁶ Delivered to Shipping Board Oct. 29, 1919.⁷ Returned to owner Oct. 30, 1919.⁸ Returned to owner Nov. 26, 1919.⁹ Ordered inspected for sale Jan. 20, 1920.¹⁰ Registered length.¹¹ Transferred to Treasury Department Dec. 11, 1919.¹² Sold Dec. 13, 1919.¹³ Delivered to Shipping Board Nov. 25, 1919.¹⁴ Ordered inspected for sale Dec. 5, 1919.¹⁵ Ordered sold Feb. 27, 1920.

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	Name and identification number.	Type (as recorded in 1918 Data Book).	Length.	Duty or station Oct. 1, 1919.	
			<i>Ft. in.</i>		
91	Nansemond.....(1395)	N. O. T. S.....	559 5	Out of commission Sept 16, 1916, third naval district.	91
92	Narragansett.....(1163)	Patrol (ferry).....	117 0	First naval district.....	92
93	Navigator.....(2235)	Tug.....	134 4	Twelfth naval district.....	93
94	Niagara.....(136)	Patrol (yacht).....	245 0	Cruiser squadron, Atlantic fleet, third naval district.	94
95	Nokomis.....(606)	Patrol (yacht).....	203 0	Department tender, Washington Navy yard.	95
96	Nonpareil.....(370)	Patrol (tug).....	101 0	Fifth naval district.....	96
97	Ora.....(75)	Motor patrol.....	55 0	* Seventh naval district.....	97
98	Osborne, Chase S(1121)	Mine sweeper.....	128 5	Fifth naval district.....	98
99	Panama.....(101)	Motor patrol.....	67 0	Seventh naval district.....	99
100	Panaman.....(3299)	N. O. T. S. transport...	407 8	Out of commission Sept. 24, 1919, third naval district.	100
101	Patchogue.....(1227)	Patrol (passenger)....	199 9	Third naval district.....	101
102	Patrol No. 10.....(85)	Motor patrol.....	60 0	* First naval district.....	102
103	Penobscot.....(962)	Mine sweeper.....	121 6	Distant service.....	103
104	Pierce, Geo. F.....(648)	Tug.....	121 4	Fourth naval district.....	104
105	Plattsburg.....(1645)	Troop transport.....	525 0	* Third naval district.....	105
106	Pocahontas.....(3044)	Troop transport.....	523 6	* Third naval district.....	106
107	Pretoria*.....	Transport.....	561 0	* Third naval district.....	107
108	Privateer.....(179)	Motor patrol.....	106 3	Third naval district.....	108
109	Reliable*.....(352)	Motor boat.....	60 2	Marine Barracks, Quantico..	109
110	Relief.....	Tender.....	35 0	Out of commission, first naval district.	110
111	Remlik.....(157)	Patrol (yacht).....	200 0	* Navy yard, Norfolk.....	111
112	Resolute.....(2318)	Tug.....	189 0	* Sixth naval district.....	112
113	Reyner & Son, J... (869)	Motor patrol.....	63 6	Loaned to American Red Cross.	113
114	Roanoke.....(1695)	Mine planter.....	379 9	Out of commission Aug. 30, 1919, third naval district.	114
115	Ross, Sadie.....(736)	Mine sweeper.....	60 6	First naval district.....	115
116	Samoset.....(2000)	Patrol (steam lighter)	92 6	Third naval district.....	116
117	Sanda.....	Motor patrol.....	36 2	Third naval district.....	117
118	Santa Anna*....(2869)	Troop transport.....	373 9	Out of commission July 21, 1919, third naval district.	118
119	Santa Clara.....	N. O. T. S. cargo.....	404 6	Out of commission Aug. 19, 1919, third naval district.	119
120	Santa Elisa.....	Troop transport.....	360 0	Out of commission Oct. 16, 1919, fourth naval district.	120
121	Santa Malta*.....	Troop transport.....	404 0	* Third naval district.....	121

* Registered length.

* Missing since hurricane Sept. 11, 1919.

* Returned to owner Oct. 6, 1919.

* Out of commission, third naval district, Nov. 7, 1919.

* Delivered to Shipping Board Nov. 25, 1919.

* Out of commission, Norfolk, Nov. 7, 1919.

* Ordered inspected for sale Dec. 5, 1919.

* Delivered to Shipping Board Nov. 6, 1919.

* Ordered sold Dec. 17, 1919.

SHIPS TEMPORABLY IN NAVAL SERVICE.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Length.	Duty or station Oct. 1, 1919.	
			<i>Ft. in.</i>		
122	Santa Oliva.....(3125)	N. O. T. S. cargo.....	404 7	Out of commission July 21, 1919, third naval district.	122
123	Santa Paula.....(1590)	N. O. T. S. cargo.....	404 0	Out of commission Aug. 21, 1919, third naval district.	123
124	Scoter.....(20)	Motor patrol.....	52 9	Aviation abroad.....	124
125	Scranton.....	N. O. T. S. transport...	407 8	Third naval district.....	125
126	Shadow III.....(102)	Motor patrol.....	50 0	Sixth naval district.....	126
127	Shady Side.....(2079)	Patrol (river steamer)	* 85 0	Naval Academy.....	127
128	S. P. 103 ex-Raven III..	Motor patrol.....	50 0	Sunk (salvable), seventh naval district.	128
129	S. P. 524 ex-Margaret...	Patrol (yacht).....	118 6	* Third naval district.....	129
130	S. P. 747 ex-Estelle.....	Motor patrol.....	40 0	Loaned to Culver Military Academy.	130
131	S. P. 891 ex-Wild Goose II.	Motor patrol.....	33 6	Distant service.....	131
132	S. P. 2373 ex-Herreshoff No. 322.	Motor patrol.....	77 6	Third naval district.....	132
133	Tiger.....(1640)	N. O. T. S. cargo.....	410 0	Out of commission Aug. 23, 1919, third naval district.	133
134	Underwriter.....(1390)	Tug.....	* 112 8	Eighth naval district.....	134
135	Vergana.....(519)	Patrol (yacht).....	125 7	Twelfth naval district.....	135
136	Washington,.....(3018) George	Troop transport.....	699 1	* Third naval district.....	136
137	Washington,.....(3019) Martha	Troop transport.....	460 0	* Third naval district.....	137
138	Weepoose.....(450)	Motor patrol.....	57 0	* Third naval district.....	138
139	West Bridge.....(2368)	N. O. T. S. cargo.....	410 5½	* Third naval district.....	139
140	Wild Goose.....(562)	Motor patrol.....	59 10	Washington Yard.....	140
141	Wilrose II.....(195)	Motor patrol.....	64 0	* Sixth naval district.....	141
142	Winthrop.....(3297)	Tug.....	80 0	* First naval district.....	142
143	Wooley, James.....	Tug.....	* 80 9	First naval district.....	143
144	Zeelandia.....(2507)	Troop transport.....	440 0	Out of commission Oct. 6, 1919, third naval district.	144
145	Zumbrota.....(93)	Motor patrol.....	69 0	Seventh naval district.....	145

¹ Ordered inspected for sale Dec. 5, 1919.² Registered length.³ Ordered inspected for sale Dec. 4, 1919.⁴ Delivered to War Department Nov. 28, 1919.⁵ Delivered to War Department Nov. 18, 1919.⁶ Ordered inspected for sale Jan. 28, 1920.⁷ Delivered to Shipping Board Dec. 1, 1919.⁸ Ordered sold Nov. 15, 1919.⁹ Ordered sold Oct. 30, 1919.

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SHIPS STRICKEN FROM NAVY LISTS.¹

[Data for these vessels detailed in edition of Nov. 1, 1918, except for those marked *.]

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1	Absaroka.....(2561)	N. O. T. S. collier.....	Mar. 4, 1919	Delivered to United States Shipping Board.	1
2	Active.....	Motor patrol.....	* Aug. 28, 1919	Returned to United States Coast Guard.	2
3	Actus.....(516)	Patrol (yacht).....	† June 17, 1919	To be sold.....	3
4	Acushnet.....	Coast Guard cutter.....	* Aug. 28, 1919	Returned to United States Coast Guard.	4
5	Adams, Walter... (400)	Mine sweeper.....	Jan. 10, 1919	Returned to owner.....	5
6	Addie & Carrie.. (3226)	Salvage barge.....	May 21, 1919	Sold.....	6
7	Adelante.....(765)	Patrol (yacht).....	† Sept. 27, 1919	Ordered sold.....	7
8	Admiral.....(967)	Patrol (yacht).....		Ordered sold.....	8
9	Admiral.....(541)	Motor patrol.....	Apr. 21, 1919	Transferred to United States Coast Guard.	9
10	Adrian.....(2362)	Ambulance boat.....	Sept. 29, 1919	Returned to owner.....	10
11	Advance.....	Motor patrol.....	* Aug. 28, 1919	Returned to United States Coast Guard.	11
12	Aeolus.....(186)	Motor patrol.....		Not taken over.....	12
13	Agamemnon.....(3004)	Transport.....	Aug. 27, 1919	Transferred to War Department.	13
14	Agwidale.....	N. O. T. S. tanker.....	Nov. 16, 1918	Delivered to United States Shipping Board.	14
15	Aileen.....	Converted yacht.....	† Aug. 12, 1919	To be sold.....	15
16	Akbar.....(599)	Motor patrol.....	† Oct. 2, 1919	To be sold.....	16
17	Akela.....(1793)	Patrol (yacht).....	May 19, 1919	Returned to owner.....	17
18	Alacrity.....(206)	Motor patrol.....	Apr. 28, 1919	Returned to owner.....	18
19	Alaska.....(3035)	Patrol (trawler).....	Jan. 10, 1919	Returned to owner.....	19
20	Albatross.....	Patrol.....	June 23, 1919	Returned to Bureau of Fisheries.	20
21	Alcalde.....(630)	Motor patrol.....	Jan. 11, 1919	Returned to owner.....	21
22	Alert.....	Coast Guard launch...	Feb. 12, 1919	Returned to United States Coast Guard.	22
23	Algonquin.....	Coast Guard cutter...	* Aug. 28, 1919	Returned to United States Coast Guard.	23
24	Alice.....(367)	Motor patrol.....	† July 7, 1919	Sold Aug. 5, 1919.....	24
25	Alloway.....(3139)	N. O. T. S. collier.....	Mar. 3, 1919	Delivered to United States Shipping Board.	25
26	Almaz II.....(268)	Motor patrol.....	Mar. 28, 1919	Transferred to Coast and Geodetic Survey.	26
27	Aloha.....(317)	Patrol (yacht).....	Jan. 29, 1919	Returned to owner.....	27
28	Alpaco.....	N. O. T. S. cargo.....	Dec. 19, 1918	Delivered to United States Shipping Board.	28
29	Alpha.....(556)	Motor patrol.....	† May 17, 1919	Sold Aug. 26, 1919.....	29

¹ This list does not include vessels entered as stricken in the edition of Nov. 1, 1918, which contained certain information of subsequent date, due to delays in publication, as indicated therein. Vessels marked * failed to appear in the 1918 Data, on account of incomplete records, but are inserted here to show their final status. Other vessels which appeared in the 1918 volume, but which were never taken over or commissioned, are also listed for the same purpose.

Dates marked "†" are those upon which vessels are formally stricken by official order. Where there is no record of such formal action, the dates inserted in the third column cover the action indicated in the fourth column.

Stricken subchasers and yard craft are not included in this list, but are omitted from sections covering same, or disposition indicated therein.

* Date of Executive order.

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SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
30	Althea.....(218)	Motor patrol.....	†Aug. 2, 1919	To be sold.....	30
31	Amabala.....(2185)	N. O. T. S. tanker.....	Feb. 27, 1919	Returned to owner.....	31
32	Amagansett.....(693)	Patrol (trawler).....	Mar. 12, 1919	Returned to owner.....	32
33	Amaranth	Lighthouse tender.....	1 July 1, 1919	Returned to United States Lighthouse Service.	33
34	Ameera.....(453)	Motor patrol.....	†July 24, 1919	Ordered sold.....	34
35	America.....(3006)	Troop transport.....	Sept. 26, 1919	Transferred to War Department.	35
36	American.....(2292)	N. O. T. S. collier.....	Mar. 4, 1919	Returned to owner.....	36
37	Amphitrite	Monitor.....	†July 24, 1919	To be sold.....	37
38	Anado.....(455)	Motor patrol.....	Feb. 26, 1919	Returned to owner.....	38
39	Anderton, R. J......(530)	Mine sweeper.....		To be sold abroad.....	39
40	Androscoggin	Coast Guard cutter.....	Sept. 23, 1919	Returned to United States Coast Guard.	40
41	Anemone	Lighthouse tender.....	Mar. 4, 1919	Returned to United States Lighthouse Service.	41
42	Aniwa.....(3146)	N. O. T. S. collier.....	Apr. 21, 1919	Delivered to United States Shipping Board.	42
43	Anna Belle.....(1206)	Motor patrol.....	Dec. 20, 1918	Returned to owner.....	43
44	Annilston.....(9)	Cruiser.....	†Aug. 25, 1919	To be sold.....	44
45	Antigone.....(3007)	Troop transport.....	Sept. 24, 1919	Transferred to War Department.	45
46	Antilla	N. O. T. S. cargo.....	Feb. 20, 1919	Returned to owner.....	46
47	Antilles	Transport.....	Oct. 19, 1917	Sunk by torpedo.....	47
48	Apache	Coast Guard cutter.....	†May 17, 1919	Returned to United States Coast Guard.	48
49	Aphrodite.....(135)	Patrol (yacht).....	July 12, 1919	Returned to owner.....	49
50	Arabia.....(3434)	Motor patrol.....	†Mar. 27, 1919	*Ordered sold.....	50
51	Arabian	Tug.....	Jan. 31, 1919	Returned to owner.....	51
52	Arbutus	Lighthouse tender.....	1 July 1, 1919	Returned to United States Lighthouse Service.	52
53	Arcadia.....(856)	Motor patrol.....	Nov. 6, 1918	Returned to owner.....	53
54	Arcadia.....(1605)	N. O. T. S. collier.....	Sept. 29, 1919	Delivered to United States Shipping Board.	54
55	Arcady.....(577)	Patrol (yacht).....	†May 17, 1919	Sold.....	55
56	Arcata	Coast Guard cutter.....	1 Aug. 28, 1919	Returned to United States Coast Guard.	56
57	Arctic.....(1158)	Patrol (tug).....	July 8, 1919	Returned to owner.....	57
58	Arcturus.....(593)	Patrol (yacht).....	May 5, 1919	*Transferred to Coast and Geodetic Survey.	58
59	Ardent.....(680)	Patrol (trawler).....	†Aug. 22, 1919	To be sold.....	59
60	Argonne	N. O. T. S. transport.....	Jan. 30, 1919	Returned to owner.....	60
61	Arizonan	N. O. T. S. cargo.....	Sept. 29, 1919	Returned to owner.....	61
62	Artemis *.....(2187)	Troop transport.....	Oct. 18, 1919	Delivered to United States Shipping Board.	62
63	Artigas	N. O. T. S. cargo.....	Jan. 4, 1919	Delivered to United States Shipping Board.	63

1 Dates of Executive orders.

* Sold Nov. 14, 1919.

* Sold Nov. 11, 1919.

* Returned to the Navy Jan. 15 and ordered inspected for sale Jan. 20, 1920.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
64	Artmar III.....(408)	Motor patrol.....	Apr. 11, 1919	Transferred to Treasury Department.	64
65	Arundel.....	Coast Guard cutter....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	65
66	Arval.....(1045)	Motor patrol.....	Feb. 27, 1919	Returned to owner.....	66
67	Arvilla.....(752)	Motor patrol.....	Mar. 12, 1919	Returned to owner.....	67
68	Aspen.....(3256)	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	68
69	Atlantic.....(859)	Patrol (tug).....		Never commissioned.....	69
70	Atlantic II.....(651)	Patrol (aux. sch.)....	July 24, 1919	Sold.....	70
71	Atlantis.....(40)	Motor patrol.....	†July 7, 1919	Sold.....	71
72	Auburn.....(3842)	N. O. T. S. tanker....	Feb. 22, 1919	Delivered to United States Shipping Board.	72
73	Audwin.....(451)	Motor patrol.....	Mar. 27, 1919	Transferred to Coast and Geodetic Survey.	73
74	Aurora.....(345)	Patrol (tug).....	May 24, 1919	Returned to owner.....	74
75	Ausable.....(1631)	N. O. T. S.....	Apr. 15, 1919	Delivered to United States Shipping Board.	75
76	Azalea.....	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	76
77	Azalea.....	Motor patrol.....	Feb. 26, 1919	Returned to Immigration Service.	77
78	Astec.....(590)	Patrol (yacht).....	Aug. 7, 1919	Returned to owner.....	78
79	Babcock, W. F. ..(1239)	N. O. T. S. barge.....	†June 13, 1919	To be sold.....	79
80	Babette II.....(484)	Motor patrol.....	Jan. 17, 1919	Returned to owner.....	80
81	Bache.....	Coast Survey vessel...	June 20, 1919	Returned to Coast and Geodetic Survey.	81
82	Bagheera.....(963)	Motor patrol.....	Feb. 5, 1919	Returned to owner.....	82
83	Bainbridge.....(1)	Coast torpedo vessel...	Sept. 15, 1919	To be sold.....	83
84	Ball.....(2483)	N. O. T. S. collier.....	May 30, 1919	Returned to owner.....	84
85	Banago.....	N. O. T. S.....	Dec. 21, 1918	Delivered to United States Shipping Board.	85
86	Barbara.....(704)	Motor patrol.....	Jan. 10, 1919	Returned to owner.....	86
87	Barracuda.....(845)	Motor patrol.....	Feb. 13, 1919	Returned to owner.....	87
88	Barry.....(2)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	88
89	Batjan.....	N. O. T. S.....	July 7, 1919	Returned to owner.....	89
90	Baxley.....	N. O. T. S. cargo.....	Dec. 2, 1918	Delivered to United States Shipping Board.	90
91	Baxter, H. A.....(2285)	Tug.....	Apr. 24, 1918	Returned to owner.....	91
92	Bayocean.....(2640)	Motor patrol.....	†Oct. 11, 1919	To be sold.....	92
93	Bear.....	Coast Guard cutter....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	93
94	Beaumere II.....(444)	Motor patrol.....	Feb. 24, 1919	Returned to owner.....	94
95	Bella.....(2211)	Patrol (cargo).....		To be sold.....	95
96	Belle of Boston..(3071)	Motor patrol.....	Jan. 11, 1919	Returned to owner.....	96

¹ Dates of Executive orders.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
97	Bellingham.....(3552)	N. O. T. S. cargo.....	May 10, 1919	Delivered to United States Shipping Board.	97
98	Bellows, Joseph F.(323)	Mine sweeper.....	†May 20, 1919	Sold July 11, 1919.....	98
99	Berkshire.....(1578)	Patrol (passenger)	Mar. 21, 1919	Delivered to U. S. Shipping Board.	99
100	Bernard.....(2174)	Tug.....	Feb. 4, 1919	Returned to owner.....	100
101	Berwind.....	N. O. T. S.....	†Aug. 7, 1918	Sunk.....	101
102	Berwyn.....(3565)	N. O. T. S. cargo.....	May 10, 1919	Delivered to United States Shipping Board.	102
103	Besoecki.....(2534)	N. O. T. S. collier.....	June 14, 1919	Returned to owner.....	103
104	Betty Jane.....(3458)	Motor patrol.....	Jan. 17, 1919	Returned to owner.....	104
105	Betty M. II.....(623)	Motor patrol.....	Mar. 17, 1919	Returned to owner.....	105
106	Beukelsdijk.....(3135)	N. O. T. S. cargo.....	May 19, 1919	Returned to owner.....	106
107	Biesbosch.....(2499)	Salvage steamer.....	May 13, 1919	Delivered to United States Shipping Board.	107
108	Bivalve.....(2472)	Motor patrol.....	†July 7, 1919	Sold July 19, 1919.....	108
109	Black Arrow*.....	Transport.....	Aug. 9, 1919	Returned to owner.....	109
110	Blanche.....	Tug.....	Dec. 5, 1918	Returned to owner.....	110
111	Blue Bird.....(465)	Motor patrol.....	Feb. 7, 1919	Returned to owner.....	111
112	Blue Ridge ².....(2432)	Troop transport.....	†July 11, 1919	Sold Aug. 21, 1919.....	112
113	Bobby.....	Motor boat.....	.....	Not taken over.....	113
114	Boston Floating Hospital (2366)	Ambulance boat.....	June 2, 1918	Returned to owner.....	114
115	Boxer.....	Training brig.....	.....	To be sold.....	115
116	Bradley, Geo. H...(327)	Patrol.....	May 6, 1919	Sold.....	116
117	Breaker.....(1707)	Patrol (trawler).....	Apr. 2, 1919	Returned to owner.....	117
118	Briggs, Jerry.....	Motor patrol.....	Apr. 3, 1919	Returned to owner.....	118
119	Broad Arrow.....(2503)	N. O. T. S. tanker.....	Feb. 24, 1919	Returned to owner.....	119
120	Broadbill.....(823)	Motor patrol.....	.....	³ To be transferred to United States Coast Guard.	120
121	Brown, Albert...(1050)	Patrol (tug).....	(⁴).....	To be sold.....	121
122	Brunswick.....	Lightship.....	July 1, 1919	Returned to United States Lighthouse Service.	122
123	Buck, Frank H...(1613)	N. O. T. S. tanker.....	Jan. 31, 1919	Returned to owner.....	123
124	Buford.....(3818)	N. O. T. S. (transport).	Sept. 1, 1919	Transferred to War Department.	124
125	Buitensorg.....(2541)	N. O. T. S. animal transport.	July 17, 1919	Returned to owner.....	125
126	Burns, Etta M....(542)	Motor patrol.....	Feb. 3, 1919	Returned to owner.....	126
127	Bussum.....(2468)	N. O. T. S. cargo.....	May 16, 1918	Delivered to United States Shipping Board.	127
128	Cacique.....(2213)	N. O. T. S. Cargo.....	Mar. 24, 1919	Returned to owner.....	128
129	Cahill, Winfield S.(493)	Mine sweeper.....	.....	To be sold abroad.....	129
130	Californian.....	N. O. T. S.....	†June 22, 1918	Sunk by mine.....	130
131	Callao*.....(4036)	N. O. T. S.....	Apr. 26, 1919	Delivered to U. S. Shipping Board.	131

¹ Date of Executive order.² Name changed to Avalon prior to sale. ³ Transferred Dec. 3, 1919.⁴ Stricken Nov. 7, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
132	Calumet.....	Coast guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	132
133	Calumet.....(723)	Patrol (yacht).....	Jan. 11, 1919	Returned to owner.....	133
134	Calvert.....(2274)	Motor patrol.....	Nov. 26, 1918	Returned to owner.....	134
135	Calypso.....(632)	Motor patrol.....	Sept. 9, 1919	Transferred to Bureau of Fisheries.	135
136	Cambridge.....(1651)	Steam freighter.....	†Mar. 10, 1919	Sold.....	136
137	Camellia.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	137
138	C. D. 30, 36, 41, 50.....	Canadian drifters.....	July 10, 1919	Returned to Canadian Government.	138
139	C. D. 31, 46.....	Canadian drifters.....	July 24, 1919	Returned to Canadian Government.	139
140	C. D. 53, 61, 78, 93, 99.....	Canadian drifters.....	Sept. 3, 1919	Returned to Canadian Government.	140
141	C. D. 59, 65, 100.....	Canadian drifters.....	Aug. 19, 1919	Returned to Canadian Government.	141
142	C. D. 67, 84, 96, 97.....	Canadian drifters.....	Sept. 16, 1919	Returned to Canadian Government.	142
143	C. T. 37.....	Canadian trawler.....	July 24, 1919	Returned to Canadian Government.	143
144	C. T. 39.....	Canadian trawler.....	Aug. 19, 1919	Returned to Canadian Government.	144
145	C. T. 40.....	Canadian trawler.....	Sept. 16, 1919	Returned to Canadian Government.	145
146	C. T. 51.....	Canadian trawler.....	July 24, 1919	Returned to Canadian Government.	146
147	C. T. 55.....	Canadian trawler.....	July 26, 1919	Returned to Canadian Government.	147
148	C. T. 56.....	Canadian trawler.....	Aug. 19, 1919	Returned to Canadian Government.	148
149	C. T. 58.....	Canadian trawler.....	July 26, 1919	Returned to Canadian Government.	149
150	C. T. 59.....	Canadian trawler.....	Aug. 19, 1919	Returned to Canadian Government.	150
151	C. T. 60.....	Canadian trawler.....	Aug. 19, 1919	Returned to Canadian Government.	151
152	Canibas.....(3401)	N. O. T. S. cargo.....	June 4, 1919	Delivered to United States Shipping Board.	152
153	Canonicus.....(1696)	Mine planter.....		To be returned to owner....	153
154	Canton.....(2508)	N. O. T. S. collier.....	May 10, 1919	Returned to owner.....	154
155	Cape Henry.....(3056)	N. O. T. S. cargo.....	Mar. 3, 1919	Delivered to United States Shipping Board.	155
156	Cape Lookout...(3214)	N. O. T. S. collier.....	Apr. 7, 1919	Delivered to United States Shipping Board.	156
157	Cape May.....(3520)	N. O. T. S. cargo.....	Aug. 25, 1919	Delivered to United States Shipping Board.	157
158	Cape Romaine...(2970)	N. O. T. S. cargo.....	Mar. 3, 1919	Delivered to United States Shipping Board.	158
159	Cap Finisterre*.....	Troop transport.....	Oct. 22, 1919	Delivered to United States Shipping Board.	159
160	Caprice.....(703)	Motor patrol.....	Jan. 24, 1919	Returned to owner.....	160

¹ Dates of Executive orders.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
161	Carib.....(1765)	N. O. T. S. mine carrier	Jan. 27, 1919	Returned to owner.....	161
162	Carola IV.....(812)	Mine sweeper.....		To be sold abroad.....	162
163	Carolina.....	Motor patrol.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	163
164	Carolinian.....(1445)	N. O. T. S. cargo.....	Mar. 22, 1919	Returned to owner.....	164
165	Carrillo.....(1406)	N. O. T. S.....	May 8, 1919	Delivered to United States Shipping Board.	165
166	Casco.....(1957)	N. O. T. S. collier.....	Mar. 22, 1919	Delivered to United States Shipping Board.	166
167	Caspian.....(1380)	Tug.....		Not taken over.....	167
168	Caswell, Herman S. (2311)	Patrol (passenger)....	Mar. 7, 1919	Returned to owner.....	168
169	Caswell, Richard.....	Coast Guard patrol....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	169
170	Cauto.....(1538)	N. O. T. S. collier.....	Feb. 22, 1919	Returned to owner.....	170
171	Cedar.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	171
172	Celebes.....(2680)	N. O. T. S. collier.....	May 2, 1919	Returned to owners.....	172
173	Celeritas.....(665)	Motor patrol.....	† May 17, 1919	Sold June 25, 1919.....	173
174	Challenger.....(3630)	N. O. T. S. cargo.....	May 2, 1919	Delivered to United States Shipping Board.	174
175	Charlton Hall....(1359)	N. O. T. S. transport...	Feb. 3, 1919	Delivered to United States Shipping Board.	175
176	Chatham.....(2510)	N. O. T. S. collier.....	Feb. 10, 1919	Returned to owner.....	176
177	Chebaulip.....(3141)	N. O. T. S. collier.....	May 7, 1919	Delivered to United States Shipping Board.	177
178	Chesapeake.....(3395)	Patrol (salvage).....		To be sold abroad.....	178
179	Chestnut Hill....(2526)	N. O. T. S. tanker.....	Sept. 3, 1919	Transferred to United States Shipping Board.	179
180	Chilhowee.....(525)	Patrol (yacht).....	Sept. 10, 1919	Transferred to Treasury Department.	180
181	Chinampa.....(1952)	N. O. T. S. tanker.....	May 16, 1919	Returned to owner.....	181
182	Chipchung.....	Cargo steamer.....		Not taken over.....	182
183	Chipper.....(1049)	Motor patrol.....	Mar. 24, 1919	Returned to owner.....	183
184	Chittenden, J. W. (3224)	Salvage barge.....	May 15, 1919	Sold.....	184
185	Choctaw.....(1648)	N. O. T. S. mine carrier	Jan. 18, 1919	Returned to owner.....	185
186	Christabel.....(162)	Patrol (yacht).....	† Apr. 24, 1919	Sold June 30, 1919.....	186
187	Christine.....(2058)	Barge.....	Aug. 15, 1919	Sold.....	187
188	Cigarette.....(1234)	Patrol (yacht).....		To be sold.....	188
189	City of Lewes.....(383)	Mine sweeper.....		To be sold abroad.....	189
190	City of Savannah.....	Cargo steamer.....		Not taken over.....	190
191	City of South (2527) Haven.	Troop transport.....	† Sept. 27, 1919	* To be sold.....	191
192	Clare.....(2774)	N. O. T. S. collier.....	Feb. 24, 1919	Returned to owner.....	192
193	Clark, Carrie.....(1238)	N. O. T. S. barge.....	† June 13, 1919	Sold Sept. 11, 1919.....	193
194	Clark, J. Alvah..(1248)	Mine sweeper.....	July 29, 1919	Returned to owner.....	194

¹ Dates of Executive orders.² Sold Oct. 30, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
195	Clio.....(2578)	N. O. T. S.....	Apr. 23, 1918	Delivered to United States Shipping Board.	195
196	Clover	Lighthouse tender.....	July 1, 1919	Returned to United States Lighthouse Service.	196
197	Coast Guard Station No. 25.	Houseboat.....	Aug. 28, 1919	Returned to United States Coast Guard.	197
198	Coast Guard No. 752*	Motor boat.....	Aug. 28, 1919	Returned to United States Coast Guard.	198
199	C. T. B. 1, ex-Foote (3)	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	199
200	C. T. B. 2, ex-Rodgers.	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	200
201	C. T. B. 3, ex-Dupont.	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	201
202	C. T. B. 4, ex-Dahlgren.	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	202
203	C. T. B. 5, ex-Farragut.	Coast torpedo boat....	May —, 1919	Sold Sept. 9, 1919	203
204	C. T. B. 7, ex-Goldsborough.	Coast torpedo boat....	May —, 1919	Sold Sept. 8, 1919	204
205	C. T. B. 8, ex-Bailey.	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	205
206	C. T. B. 9, ex-Somers.	Coast torpedo boat....	Oct. 7, 1919	To be sold.....	206
207	C. T. B. 10, ex-Bagley.	Coast torpedo boat....	May —, 1919	Sold.....	207
208	C. T. B. 11, ex-Barney (25)	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	208
209	C. T. B. 12, ex-Biddle (26)	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	209
210	C. T. B. 13, ex-Blakely (27)	Coast torpedo boat....	May —, 1919	To be sold.....	210
211	C. T. B. 14, ex-De Long (28)	Coast torpedo boat....	Oct. 7, 1919	To be sold.....	211
212	C. T. B. 15, ex-Shubrick (31)	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	212
213	C. T. B. 16, ex-Thornton (33)	Coast torpedo boat....	May 28, 1919	To be sold.....	213
214	C. T. B. 17, ex-Tingey (34)	Coast torpedo boat....	Oct. 28, 1919	To be sold.....	214
215	Cobra.....(626)	Motor patrol.....	Sept. 9, 1919	Transferred to Bureau of Fisheries.	215
216	Coco.....(110)	Motor patrol.....	June 23, 1919	Wrecked Sept. 11, 1919	216
217	Cohasset	N. O. T. S.....	May 9, 1919	Delivered to United States Shipping Board.	217
218	Colfax	Coast Guard cutter	Aug. 28, 1919	Returned to United States Coast Guard.	218
219	Columbia.....(3252)	Tug.....		Not taken over.....	219
220	Columbine	Lighthouse tender.....	July 1, 1919	Returned to United States Lighthouse Service.	220
221	Comanche	Coast Guard cutter....	Aug. 1, 1919	Returned to United States Coast Guard.	221
222	Comber.....(344)	Mine sweeper.....	Apr. 2, 1919	Returned to owner.....	222

* Dates of Executive orders.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
223	Comet.....(772)	Motor patrol.....	Aug. 23, 1918	Returned to owner.....	223
224	Cometa.....	Motor patrol.....	Dec. 4, 1918	Returned to owner.....	224
225	Commander.....(1247)	Motor patrol.....	Feb. 6, 1919	Returned to owner.....	225
226	Commodore.....(1425)	Motor patrol.....	†Apr. 24, 1919	To be transferred to War Department.	226
227	Coney, Edgar F... (346)	Mine sweeper.....	July 5, 1919	Returned to owner.....	227
228	Congress.....(3698)	Motor patrol.....	Sept. 23, 1919	Sold.....	228
229	Connelly, J. M... (2703)	N. O. T. S. tanker.....	Jan. 17, 1919	Delivered to United States Shipping Board.	229
230	Constantia.....	N. O. T. S.....	July 13, 1918	Delivered to United States Shipping Board.	230
231	Content.....(538)	Motor patrol.....	Feb. 3, 1919	Returned to owner.....	231
232	Coquet.....	Coast Guard launch...	†Aug. 28, 1919	Returned to U. S. Coast Guard.	232
233	Corona.....(813)	Patrol (yacht).....	†Apr. 4, 1919	Ordered sold.....	233
234	Coronado.....(2217)	Cargo steamer.....	.....	Not taken over.....	234
235	Coronet.....(194)	Motor patrol.....	†Aug. 5, 1919	Sold.....	235
236	Corozal.....	N. O. T. S. cargo.....	Apr. 28, 1919	Returned to owner.....	236
237	Corsair.....(159)	Patrol (yacht).....	June 9, 1919	Returned to owner.....	237
238	Cossack.....(695)	Motor patrol.....	†Mar. 27, 1919	* To be transferred to Treasury Department.	238
239	Courier.....(495)	Patrol (yacht).....	.....	Not taken over.....	239
240	Courtney, W. J... (375)	Mine sweeper.....	Apr. 27, 1919	Sunk.....	240
241	Coyote.....(84)	Motor patrol.....	†June 17, 1919	* Ordered sold.....	241
242	Craster Hall.....(1468)	N. O. T. S. cargo.....	Feb. 5, 1919	Returned to owner.....	242
243	Crawford, Chas. P. (366)	Mine sweeper.....	Aug. 12, 1919	Returned to owner.....	243
244	Credenda.....(3278)	Mine sweeper.....	Aug. 5, 1919	Sold.....	244
245	Crest.....(339)	Mine sweeper.....	Apr. 2, 1919	Returned to owner.....	245
246	Crocus.....	Lighthouse tender...	†July 1, 1919	Returned to United States Lighthouse Service.	246
247	Crowell, Peter H.	N. O. T. S. collier.....	Mar. 20, 1919	Returned to owner.....	247
248	Cudahy, Joseph (1562)	N. O. T. S. tanker.....	Aug. 17, 1918	Torpedoed and sunk.....	248
249	Cullen, Dorothy (2183)	Tug.....	Oct. 3, 1919	To be sold.....	249
250	Cypress.....	Lighthouse tender...	†July 1, 1919	Returned to Lighthouse Lighthouse Service.	250
251	Cythera.....(575)	Patrol (yacht).....	Mar. 19, 1919	Returned to owner.....	251
252	Daiquiri.....(1285)	Motor patrol.....	.....	Ordered sold.....	252
253	Daisy.....	Patrol.....	†July 1, 1919	Returned to United States Lighthouse Service.	253
254	Dakotan.....(3382)	N. O. T. S. cargo.....	.....	To be returned to owner....	254
255	Dale.....(4)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	255
256	Dana.....	Patrol (lighter).....	May 21, 1919	Returned to owner.....	256
257	Dauntless.....(1002)	Motor patrol.....	May 17, 1919	Returned to owner.....	257
258	Davey.....	Coast Guard tug.....	†Aug. 30, 1919	Returned to United States Coast Guard.	258

† Dates of Executive orders.

* Transferred Nov. 22, 1919.

* Sold Dec. 13, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
259	Davis, M. M......(314)	Mine sweeper.....	†May 20, 1919	Sold July 1, 1919.....	259
260	Decatur.....(5)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	260
261	Defiance.....(3327)	N. O. T. S. collier.....	Mar. 1, 1919	Delivered to United States Shipping Board.	261
262	De Grasse.....(1217)	Patrol.....	Nov. 7, 1918	Returned to owner.....	262
263	Democracy.....(2215)	N. O. T. S. cargo.....	Sept. 15, 1919	Delivered to United States Shipping Board.	263
264	Dempsey, L. A......(1231)	Patrol (tug).....	July 11, 1919	Returned to owner.....	264
265	Dennis, E. Benson.....(791)	Patrol (trawler).....	Mar. 12, 1919	Returned to owner.....	265
266	Desire.....(786)	Motor patrol.....	Jan. 2, 1919	Returned to owner.....	266
267	Dicky.....(231)	Motor patrol.....	Jan. 14, 1919	Returned to owner.....	267
268	Dochra.....(1758)	N. O. T. S. tanker.....	May 10, 1919	Returned to owner.....	268
269	Dodger II.....(46)	Motor patrol.....	†Mar. 11, 1919	Sold April 30, 1919.....	269
270	Dolphin.....(318)	Tug.....		Not taken over.....	270
271	Don Juan de Austria ...	Gunboat.....	†July 23, 1919	Sold Oct. 1, 1919.....	271
272	Doris B. IV.....(625)	Motor patrol.....	Aug. 19, 1919	† To be transferred to Treasury Department.	272
273	Dorothea	Converted yacht.....	†Sept. 8, 1919	† To be sold.....	273
274	Douglas, Otis W......(313)	Mine sweeper.....	Apr. 27, 1919	Sunk.....	274
275	Drechterland.....(2793)	N. O. T. S. cargo.....	July 12, 1919	Returned to owner.....	275
276	Druid.....(321)	Patrol (yacht).....	†May 17, 1919	Sold Sept. 10, 1919.....	276
277	Dubhe.....(2562)	N. O. T. S. collier.....	Apr. 6, 1918	Delivered to United States Shipping Board.	277
278	Durham.....(3345)	N. O. T. S. cargo.....	Apr. 29, 1919	Returned to owner.....	278
279	Eagle	Converted yacht.....	†July 23, 1919	To be sold.....	279
280	Eastern Chief.....(3390)	N. O. T. S. cargo.....	May 29, 1919	Delivered to United States Shipping Board.	280
281	Easterner.....(3331)	N. O. T. S. cargo.....	May 14, 1919	Delivered to United States Shipping Board.	281
282	Eastern Light.....(3538)	N. O. T. S. cargo.....	Apr. 16, 1919	Delivered to United States Shipping Board.	282
283	Eastern Queen.....(3406)	N. O. T. S. transport...	Apr. 19, 1919	Delivered to United States Shipping Board.	283
284	Eastern Shore.....(3500)	N. O. T. S. cargo.....	May 27, 1919	Delivered to United States Shipping Board.	284
285	East Hampton.....(573)	Mine sweeper.....	July 24, 1919	To be sold.....	285
286	Eastport.....(3342)	N. O. T. S. cargo.....	June 18, 1919	Delivered to United States Shipping Board.	286
287	Edamena II.....(14)	Motor patrol.....	Feb. 14, 1919	Returned to owner.....	287
288	Eddelyn*	Transport.....	Sept. 12, 1919	Transferred to War Department.	288
289	Edenton.....(3696)	N. O. T. S. cargo.....	May 12, 1919	Delivered to United States Shipping Board.	289
290	Edgecombe*	N. O. T. S.....	Apr. 25, 1919	Delivered to United States Shipping Board.	290
291	Edith.....(3459)	N. O. T. S. cargo.....	May 10, 1919	Returned to owner.....	291
292	Edithena.....(624)	Motor patrol.....	(?).....	Transferred to Bureau of Fisheries.	292

† Transferred Nov. 21, 1919.

‡ Sold Nov. 20, 1919.

§ Stricken Oct. 21, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
293	Edith M. III.....(196)	Motor patrol.....	July 2, 1919	Sold.....	293
294	Edwards, Wilbert (315) A.	Mine sweeper.....	Sept. 24, 1919	Sold.....	294
295	Efco.....(2405)	Motor patrol.....	Oct. 7, 1919	Returned to owner.....	295
296	El Capitan.....(1407)	N. O. T. S. cargo.....	Jan. 31, 1919	Returned to owner.....	296
297	Eleanor.....(677)	Motor patrol.....	Apr. 14, 1919	Returned to owner.....	297
298	Elf.....(81)	Motor patrol.....	Jan. 10, 1919	Returned to owner.....	298
299	Elinor.....(2465)	N. O. T. S. cargo.....	Apr. 26, 1919	Delivered to United States Shipping Board.	299
300	Elizabeth.....(972)	Motor patrol.....	May 16, 1919	¹ To be transferred to War Department.	300
301	Elizabeth.....(1092)	Motor patrol.....	†Nov. 15, 1918	Sunk.....	301
302	Ellen.....(284)	Motor patrol.....	Apr. 30, 1919	Sold.....	302
303	Ellington.....(776)	Motor patrol.....	Feb. 26, 1919	Delivered to Immigration Service.	303
304	Elmasada.....(109)	Motor patrol.....	†May 20, 1919	Transferred to United States Lighthouse Service.	304
305	El Occidente.....	N. O. T. S. transport...	Mar. 18, 1919	Delivered to United States Shipping Board.	305
306	El Oriente.....	N. O. T. S. transport...	Sept. 15, 1919	Returned to owner.....	306
307	Elsie III.....(708)	Motor patrol.....	Apr. 21, 1919	Transferred to Coast and Geodetic Survey.	307
308	El Sol.....	N. O. T. S. transport...	Sept. 18, 1919	Returned to owners.....	308
309	Emeline.....(175)	Patrol (yacht).....	†May 24, 1919	Ordered sold.....	309
310	Emigrant.....(3436)	Motor patrol.....		Not taken over.....	310
311	Emily B.....(3731)	Tug.....	Apr. 4, 1919	Returned to owner.....	311
312	Enaj.....(578)	Patrol (yacht).....	Dec. 31, 1918	Returned to owner.....	312
313	Endion.....(707)	Motor patrol.....	†Oct. 6, 1919	Ordered sold.....	313
314	Ensign.....(1051)	Motor patrol.....	Jan. 30, 1919	Returned to owner.....	314
315	Enterprise.....(790)	Motor patrol.....	Aug. 2, 1919	Transferred to Bureau of Fisheries.	315
316	Erickson, Alex H. (2298)	Mine sweeper.....	Aug. 28, 1919	Returned to owner.....	316
317	Essex.....	Gunboat.....	†July 23, 1919	² Ordered sold.....	317
318	Estella.....(537)	Motor patrol.....	†June 13, 1919	³ Ordered sold.....	318
319	Eten*.....	Transport.....	Aug. 19, 1919	Delivered to United States Shipping Board.	319
320	Euphane, Helen... (403)	Patrol (trawler).....	Apr. 15, 1919	Sold.....	320
321	Euphemia.....(539)	Motor patrol.....	(4).....	To be sold.....	321
322	Evansville.....(2996)	N. O. T. S. cargo.....	Aug. 26, 1919	Delivered to United States Shipping Board.	322
323	Explorer.....	Coast survey vessel.....	⁵ Mar. 31, 1919	Returned to Coast and Geodetic Survey.	323
324	Express No. 4.....(745)	Motor patrol.....	Jan. 23, 1919	Returned to owner.....	324
325	Fairmont.....(2429)	N. O. T. S. cargo.....	Feb. 28, 1919	Returned to owner.....	325
326	Falcon.....	Motor patrol.....	Feb. 1, 1919	Returned to owner.....	326

¹ Delivered Nov. 10, 1919.² Withdrawn from sale and ordered to do duty with Naval Reserve Force in 9th, 10th, and 11th districts.³ Sold Jan. 16, 1920.⁴ Stricken Oct. 21, 1919.⁵ Date of Executive order.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
327	Fantana.....(71)	Motor boat.....	Jan. 11, 1919	Returned to owner.....	327
328	Fearless.....(724)	Tug.....	†Aug. 11, 1919	Ordered sold.....	328
329	Federal.....	N. O. T. S. cargo.....	June 17, 1919	Delivered to United States Shipping Board.	329
330	Felicia.....(642)	Patrol (yacht).....	†Sept. 27, 1919	Ordered sold.....	330
331	Fenimore.....(2681)	Patrol (passenger)....	June 22, 1918	Burned.....	331
332	Fern.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	332
333	Fire Island.....	Lightship.....	†July 1, 1919	Returned to United States Lighthouse Service.	333
334	Fish Hawk.....	Mine sweeper.....	Apr. 5, 1919	Returned to Bureau of Fisheries.	334
335	Fli Hawk.....(550)	Motor patrol.....	Feb. 8, 1919	Returned to owner.....	335
336	Florence.....(173)	Patrol (yacht).....	Feb. 19, 1919	Returned to owner.....	336
337	Floridian*.....	Transport.....	Aug. 4, 1919	Returned to owner.....	337
338	Flusser.....(30)	Destroyer.....	†Sept. 15, 1919	To be sold.....	338
339	Foam.....(3496)	Mine sweeper.....	Mar. 3, 1919	Returned to owner.....	339
340	Fort Wayne.....	N. O. T. S. cargo.....	Apr. 23, 1919	Delivered to United States Shipping Board.	340
341	Forward.....	Coast Survey vessel...	May 24, 1919	Returned to Coast and Geodetic Survey.	341
342	Fox Island IV.....	Motor patrol.....	Mar. 14, 1919	Returned to owner.....	342
343	Frasch, Herman.(1617)	N. O. T. S.....	Oct. 3, 1918	Sunk.....	343
344	Freedom.....(3024)	N. O. T. S. cargo.....	Sept. 23, 1919	Returned to United States Shipping Board.	344
345	Freehold.....(347)	Mine sweeper.....	May 27, 1919	Returned to owner.....	345
346	Fresno.....(3063)	N. O. T. S. cargo.....	Aug. 4, 1919	Delivered to United States Shipping Board.	346
347	Frieda.....(1618)	N. O. T. S. cargo.....	Jan. 28, 1919	Returned to owner.....	347
348	Froelich, Elizabeth M. (380)	Mine sweeper.....	Apr. 14, 1919	Sold.....	348
349	Frying Pan.....	Lightship.....	†July 1, 1919	Returned to United States Lighthouse Service.	349
350	G-2.....	Submarine.....	†Sept. 27, 1919	Sunk July 30, 1919.....	350
351	Galatea.....(714)	Patrol (yacht).....	†Aug. 18, 1919	Ordered sold.....	351
352	Gallagher, Chas. T. (2396)	Tug.....		Not taken over.....	352
353	Gallup, Annie E....(694)	Mine sweeper.....	May 20, 1918	Wrecked.....	353
354	Gardenia.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	354
355	Garner, Mary B....(682)	Mine sweeper.....	†July 2, 1919	Sold.....	355
356	Gem.....(41)	Patrol (yacht).....	Jan. 10, 1919	Returned to owner.....	356
357	General Goethals*.....	Troop transport.....		To be returned to owner..	357
358	General Gorgas*.....	Troop transport.....	July 28, 1919	Returned to owner.....	358
359	General Knox.....(1237)	N. O. T. S. barge.....	†June 13, 1919	Sold Sept. 11, 1919.....	359

† Date of Executive order.

* Sold Nov. 21, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
360	General Putnam.....(2284)	Patrol (passenger).....	Oct. 1, 1919	Returned to owners.....	360
361	Genevieve.....(459)	Mine sweeper.....	†July 30, 1919	¹ To be sold.....	361
362	Geraldine.....(1011)	Motor patrol.....	Dec. 17, 1918	Returned to owner.....	362
363	Get There.....(579)	Motor patrol.....	Mar. 13, 1919	Returned to owner.....	363
364	Gladiator.....	Tug.....	Dec. 20, 1918	Returned to owner.....	364
365	Gladiola.....(184)	Motor patrol.....	Feb. 25, 1919	Returned to owner.....	365
366	Glendoveer.....(292)	Motor patrol.....	†June 17, 1919	Sold.....	366
367	Glenville.....(2513)	Ferry tug.....	Sept. 11, 1919	Returned to owner.....	367
368	Glen White.....(2068)	N. O. T. S. collier.....	Mar. 16, 1919	Delivered to United States Shipping Board.	368
369	Gloucester.....	Converted yacht.....	†Aug. 12, 1919	² To be sold.....	369
370	Golden Gate.....	Coast Guard tug.....	Feb. 15, 1919	Returned to United States Coast Guard.	370
371	Gold Shell.....(3621)	N. O. T. S. tanker.....	Mar. 5, 1919	Returned to owner.....	371
372	Gopher.....	Gunboat.....	†July 23, 1919	³ To be sold.....	372
373	Gorgona.....(2164)	Tug.....	June 25, 1919	Returned to Panama Canal.	373
374	Gorontalo.....(2682)	N. O. T. S. transport...	May 14, 1919	Returned to owner.....	374
375	Goucher, S. M.....(2487)	Tug.....	June 11, 1919	Returned to owner.....	375
376	Gracie S.....(919)	Motor patrol.....		Not taken over.....	376
377	Graf Waldersee*.....	Transport.....		⁴ To be delivered to United States Shipping Board.	377
378	Gratitude.....(3054)	Patrol (passenger).....	Sept. 15, 1919	Returned to owner.....	378
379	Grayling.....(289)	Motor patrol.....	Jan. 15, 1919	Returned to owner.....	379
380	Great Northern.....	Troop transport.....	Aug. 15, 1919	Transferred to War Department.	380
381	Green Dragon.....(742)	Motor patrol.....		To be returned to owner...	381
382	Gresham.....	Coast Guard cutter....	⁵ Aug. 28, 1919	Returned to United States Coast Guard.	382
383	Grey Fox.....(52)	Motor patrol.....	Mar. 31, 1919	⁶ To be sold.....	383
384	Greyhound.....(437)	Motor patrol.....	July 2, 1919	Sold.....	384
385	Griswold.....(3138)	Patrol (passenger).....	June 20, 1919	Returned to owner.....	385
386	Guantanamo.....(1637)	N. O. T. S. cargo.....	Jan. 25, 1919	Returned to owner.....	386
387	Guard.....	Coast Guard launch....	⁵ Aug. 28, 1919	Returned to United States Coast Guard.	387
388	Guffey, J. M.....(1279)	N. O. T. S. tanker.....	June 14, 1919	Returned to owner.....	388
389	Guide.....	Coast Guard launch....	⁵ Aug. 28, 1919	Returned to United States Coast Guard.	389
390	Gurkha.....(600)	Motor patrol.....	June 25, 1919	To United States Coast Guard.	390
391	Guthrie.....	Coast Guard tug.....	⁵ Aug. 28, 1919	Returned to United States Coast Guard.	391
392	Gypsum Queen.....(430)	Mine sweeper.....	Apr. 28, 1919	Sunk.....	392
393	Halcyon.....	Patrol launch.....	†July 31, 1919	Returned to Bureau of Fisheries.	393

¹ Sold Nov. 20, 1919.² Sold Nov. 21, 1919.³ Withdrawn from sale and ordered to duty with Naval Reserve Force in 9th, 10th, and 11th districts.⁴ Delivered to Shipping Board Nov. 25, 1919.⁵ Date of Executive order.⁶ Sold Feb. 18, 1920.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
394	Hampton.....(3049)	Tug.....	Aug. 13, 1919	Returned to owner.....	394
395	Hardcastle, Walter.....(2464)	N. O. T. S. tanker.....		Not taken over.....	395
396	Hartley.....	Coast Guard launch...	Feb. 15, 1919	Returned to United States Coast Guard.	396
397	Harvard.....(309)	Patrol (yacht).....	July 26, 1919	Returned to owner.....	397
398	Hatteras.....(2148)	N. O. T. S. cargo.....	Apr. 8, 1919	Delivered to United States Shipping Board.	398
399	Hauoli.....(248)	Patrol (yacht).....	†Sept. 16, 1919	To be sold.....	399
400	Hawaiian.....(3377)	N. O. T. S. cargo.....	Mar. 22, 1919	Returned to owner.....	400
401	Hawk.....	Converted yacht.....	†July 23, 1919	To be sold.....	401
402	Hazel.....(1207)	Motor patrol.....	Jan. 16, 1919	Returned to owner.....	402
403	Hazleton.....(1770)	Motor patrol.....	Jan. 27, 1919	Returned to owner.....	403
404	Heather.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	404
405	Helen.....	Schooner barge.....		Not taken over.....	405
406	Helenita.....(210)	Patrol (yacht).....	June 17, 1919	Returned to owner.....	406
407	Heliathanus.....(585)	Motor patrol.....	Mar. 28, 1919	Transferred to Coast and Geodetic Survey.	407
408	Helvetia.....(3096)	Schooner.....	Mar. 11, 1919	Sold.....	408
409	Henry, Geo. G....(1560)	N. O. T. S. tanker....	May 21, 1919	Returned to owner.....	409
410	Heron.....	Motor patrol.....		Not taken over.....	410
411	Herreshoff No. 309(1218)	Patrol.....	Dec. 31, 1918	Returned to owner.....	411
412	Herreshoff No. 313.....	Patrol (yacht).....		Not taken over.....	412
413	Hersey, Francis C.....	Tug.....		Not taken over.....	413
414	Hetman.....(1150)	Motor patrol.....	†June 17, 1919	Ordered sold.....	414
415	Hiawatha.....(2392)	Tug.....	Apr. 30, 1919	Returned to owner.....	415
416	Hibiscus.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	416
417	Hickman.....(3554)	N. O. T. S. cargo.....	Mar. 5, 1919	Delivered to United States Shipping Board.	417
418	High Ball.....(947)	Motor patrol.....	May 21, 1919	Returned to owner.....	418
419	Hildegard.....(1221)	House boat.....	Feb. 6, 1919	Returned to owner.....	419
420	Hilton.....(1574)	N. O. T. S. cargo.....	Apr. 15, 1919	Returned to owner.....	420
421	Hinton, John B....(485)	Mine sweeper.....		To be sold abroad.....	421
422	Hobo II.....(783)	Motor patrol.....	Feb. 17, 1919	Returned to owner.....	422
423	Holly.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	423
424	Honolulu.....(1843)	N. O. T. S. cargo.....		Not taken over.....	424
425	Hopstill.....(191)	Motor patrol.....	†Aug. 21, 1919	Sold Sept. 16, 1919.....	425
426	Hopkins.....(6)	Coast torpedo vessel...	†Oct. 2, 1919	To be sold.....	426
427	Hoqua.....(142)	Motor patrol.....	Feb. 6, 1919	Returned to owner.....	427
428	Houma*.....	N. O. T. S. tanker.....	Sept. 4, 1919	Delivered to United States Shipping Board.	428
429	Hoven*.....	N. O. T. S. tanker.....	Sept. 8, 1919	Delivered to United States Shipping Board.	429

† Date of Executive order.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
430	Howarda.....(144)	Motor patrol.....	†Mar. 31, 1919	Transferred to United States Coast Guard.	430
431	Howick Hall.....(1303)	N.O.T.S. transport...	Mar. 13, 1919	Returned to owner.....	431
432	Hoxbar*.....	N.O.T.S.....	Aug. 28, 1919	Delivered to United States Shipping Board.	432
433	Hubbard, B.H.B..(416)	Mine sweeper.....		² To be sold abroad.....	433
434	Hudson.....	Coast Guard tug.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	434
435	Hull.....(7)	Coast torpedo vessel...	†July 7, 1919	To be sold.....	435
436	Hupa.....(650)	Motor patrol.....	†Oct. 25, 1919	To be sold.....	436
437	Hyacinth.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	437
438	Hydraulic.....(2584)	Patrol (yacht).....	Jan. 23, 1919	Returned to owner.....	438
439	Hydrographer.....	Coast Survey vessel...	¹ Apr. 1, 1919	Returned to Coast and Geodetic Survey.	439
440	Ibis.....(3051)	Mine sweeper.....	Mar. 3, 1919	Returned to owner.....	440
441	Ice King.....(3160)	N.O.T.S.(refrigerator).	May 26, 1919	Delivered to United States Shipping Board.	441
442	Idalis.....(270)	Motor patrol.....	Mar. 22, 1919	Returned to owner.....	442
443	Idylease.....(119)	Motor patrol.....	Apr. 30, 1919	Returned to owner.....	443
444	Imperator*.....	Troop transport.....	Sept. 29, 1919	⁴ To be delivered to United States Shipping Board.	444
445	Inca.....(3219)	Tug.....	Feb. 1, 1919	Returned to owner.....	445
446	Independence.....	N.O.T.S. cargo.....	Mar. 20, 1919	Delivered to United States Shipping Board.	446
447	Indianapolis.....	N.O.T.S. cargo.....	July 9, 1919	Delivered to United States Shipping Board.	447
448	Invincible.....	N.O.T.S. cargo.....	Apr. 15, 1919	Delivered to United States Shipping Board.	448
449	Ionita.....(388)	Motor patrol.....	June 25, 1919	⁴ To be sold.....	449
450	Iris.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	450
451	Iro.....(3679)	Patrol.....	Apr. 30, 1919	Returned to owner.....	451
452	Isabela.....	N.O.T.S. cargo.....	Feb. 14, 1919	Returned to owner.....	452
453	Isanti.....(3423)	N.O.T.S. cargo.....	Feb. 24, 1919	Delivered to United States Shipping Board.	453
454	Isis.....	Coast Survey vessel...	Apr. 30, 1919	Returned to Coast and Geodetic Survey.	454
455	Isla de Luzon.....	Gunboat.....	†July 23, 1919	To be sold.....	455
456	Isle of Surry.....(1960)	Motor patrol.....	Jan. 31, 1919	Returned to owner.....	456
457	Isom, William.....(1555)	N.O.T.S. tanker.....	Aug. 21, 1919	Returned to owner.....	457
458	Itasca.....	Coast Guard cutter....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	458
459	Itasca II.....(803)	Motor patrol.....	Jan. 6, 1919	Returned to owner.....	459
460	Itty E.....(952)	Motor patrol.....	†Dec. 6, 1919	To be sold.....	460
461	Ivy.....	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	461
462	James, W. T.....(429)	Mine sweeper.....	Apr. 28, 1919	Sunk.....	462

¹ Dates of Executive orders.² Sold Oct. 25, 1919.³ Delivered to British Ministry Nov. 24, 1919.⁴ Sold Nov. 20, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
463	Jan Van Nassau* (3905)	N. O. T. S.	May 17, 1919	Delivered to United States Shipping Board.	463
464	Jaydee III. (692)	Motor patrol.	Mar. 7, 1919	Returned to owner.	464
465	Jean. (1308)	N. O. T. S. cargo.	Apr. 15, 1919	Returned to owner.	465
466	Jeanette. (149)	Motor patrol.		* Ordered sold.	466
467	Jessamine.	Lighthouse tender.	¹ July 1, 1919	Returned to United States Lighthouse Service.	467
468	Jimetta. (878)	Motor patrol.	Dec. 11, 1918	Returned to owner.	468
469	Jolly Roger. (1031)	Motor patrol.	† Apr. 4, 1919	Wrecked Nov. 6, 1918.	469
470	Jones, Stephen R.	N. O. T. S. cargo.	Mar. 8, 1919	Returned to owner.	470
471	Josephus. (3065)	N. O. T. S. barge.	† June 13, 1919	Sold Sept. 11, 1919.	471
472	Joyance. (72)	Patrol (yacht)	† May 20, 1919	Sold Aug. 5, 1919.	472
473	Juniata. (602)	Motor patrol.	July 25, 1918	Returned to owner.	473
474	Juniper.	Lighthouse tender.	¹ July 1, 1919	Returned to United States Lighthouse Service.	474
475	Kaiserin Auguste Victoria.*	Troop transport.		* To be delivered to United States Shipping Board.	475
476	Kajeruna. (389)	Patrol (yacht)	Jan. 16, 1919	Returned to owner.	476
477	Kamesit.	N. O. T. S. cargo.	May 23, 1919	Delivered to United States Shipping Board.	477
478	Kangaroo. (1284)	Motor patrol.	† May 20, 1919	⁴ To be transferred to Treasury Department.	478
479	Kanised. (439)	Motor patrol.	† Mar. 31, 1919	⁵ Ordered sold.	479
480	Karibou. (200)	Motor patrol.	Feb. 5, 1919	Returned to owner.	480
481	Katherine K. (220)	Motor patrol.	† June 13, 1919	Wrecked Sept. 10, 1919.	481
482	Kathrick II. (148)	Motor patrol.	Sept. 4, 1917	Transferred to Coast and Geodetic Survey.	482
483	Katrina. (1144)	Patrol (yacht)	Feb. 15, 1919	Returned to owner.	483
484	Kemah. (415)	Motor patrol.	† Oct. 11, 1919	To be sold.	484
485	Kentuckian*. (1544)	Transport.	Sept. 15, 1919	Returned to owner.	485
486	Keresan. (1806)	N. O. T. S. cargo.	June 26, 1919	Returned to owner.	486
487	Keresaspa. (1484)	N. O. T. S. transport.	Feb. 11, 1919	Returned to owner.	487
488	Kerkenna.	N. O. T. S. cargo.	Apr. 16, 1919	Returned to owner.	488
489	Kerlew. (1325)	N. O. T. S. cargo.	Apr. 12, 1919	Returned to owner.	489
490	Kermanshah. (1473)	N. O. T. S. cargo.	Mar. 5, 1919	Returned to owner.	490
491	Kermoor.	N. O. T. S. cargo.	May 5, 1919	Returned to owner.	491
492	Kerowlee.	N. O. T. S. cargo.	Aug. 11, 1919	Returned to owner.	492
493	Kerwood. (1489)	N. O. T. S.	Mar. 19, 1919	Returned to owner.	493
494	Kestrel II. (529)	Motor patrol.	Jan. 6, 1919	Returned to owner.	494
495	Killarney. (219)	Motor patrol.	† Aug. 12, 1919	* Ordered sold.	495
496	Kiowa. (1842)	N. O. T. S. mine carrier	Jan. 18, 1919	Returned to owner.	496
497	Knickerbocker. (479)	Mine sweeper.	† Feb. 15, 1919	Sold.	497
498	Kroonland. (1641)	Troop transport.	Oct. 1, 1919	Returned to owner.	498

¹ Date of Executive order.² Sold Jan. 16, 1920.³ Delivered Dec. 23, 1919.⁴ Delivered Nov. 22, 1919.⁵ Sold Dec. 13, 1919.⁶ Sold Dec. 18, 1919.PL
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SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
499	Kukul.....	Lighthouse tender.....	¹ July 1, 1919	Returned to Lighthouse Service.	499
500	Kuper, Chas. P. (1235)	Patrol (tug).....	May 21, 1919	Returned to owner.....	500
501	Kwasind..... (1233)	Patrol (yacht).....	† July 29, 1919	² To be sold.....	501
502	Lady Dorris..... (3854)	Motor patrol.....	Oct. 2, 1918	Returned to owner.....	502
503	Lady Fish..... (105)	Motor boat.....		Not taken over.....	503
504	Lagoda..... (3250)	Motor patrol.....	† July 30, 1919	³ Ordered sold.....	504
505	Lake Arthur..... (2915)	N. O. T. S. cargo.....	Apr. 3, 1919	Delivered to United States Shipping Board.	505
506	Lake Benbow.....	N. O. T. S. cargo.....	July 17, 1919	Delivered to United States Shipping Board.	506
507	Lake Berdan.....	N. O. T. S. cargo.....	Apr. 7, 1919	Delivered to United States Shipping Board.	507
508	Lake Blanchester.....	N. O. T. S. cargo.....	Apr. 1, 1919	Delivered to United States Shipping Board.	508
509	Lake Bloomington.....	N. O. T. S.....	Dec. 11, 1918	Stranded and lost.....	509
510	Lake Bridge..... (2990)	N. O. T. S. minecarrier.	Aug. 5, 1919	Delivered to United States Shipping Board.	510
511	Lake Capens.....	N. O. T. S. cargo.....	Sept. 27, 1919	Delivered to United States Shipping Board.	511
512	Lake Catherine.....	N. O. T. S. cargo.....	Aug. 15, 1919	Delivered to United States Shipping Board.	512
513	Lake Champlain. (1791)	N. O. T. S. minecarrier.	Mar. 20, 1919	Delivered to United States Shipping Board.	513
514	Lake Charlotte.....	N. O. T. S. cargo.....	Sept. 20, 1919	Delivered to United States Shipping Board.	514
515	Lake Clear.....	N. O. T. S. cargo.....	Aug. 27, 1919	Delivered to United States Shipping Board.	515
516	Lake Conesus.....	N. O. T. S. cargo.....	Oct. 11, 1919	Delivered to United States Shipping Board.	516
517	Lake Crescent.... (2557)	N. O. T. S. cargo.....	July 25, 1919	Delivered to United States Shipping Board.	517
518	Lake Damita.....	N. O. T. S. cargo.....	† Sept. 24, 1919	Sunk Nov. 11, 1918.....	518
519	Lake Dancy.....	N. O. T. S. cargo.....	Sept. 9, 1919	Delivered to United States Shipping Board.	519
520	Lake Dyer.....	N. O. T. S. cargo.....	June 23, 1919	Delivered to United States Shipping Board.	520
521	Lake Eckhart.....	N. O. T. S. cargo.....	July 31, 1919	Delivered to United States Shipping Board.	521
522	Lake Eliko.....	N. O. T. S.....	July 7, 1919	Delivered to United States Shipping Board.	522
523	Lake Elisabeth... (2957)	N. O. T. S. cargo.....	July 19, 1919	Delivered to United States Shipping Board.	523
524	Lake Elsinore.....	N. O. T. S. cargo.....	Oct. 4, 1919	Delivered to United States Shipping Board.	524
525	Lake Erie..... (2190)	N. O. T. S. minecarrier.	Jan. 16, 1919	⁴ Sunk.....	525
526	Lake Fernwood.....	N. O. T. S. cargo.....	Apr. 8, 1919	Delivered to United States Shipping Board.	526
527	Lake Forest..... (2991)	N. O. T. S. minecarrier.	Mar. 4, 1919	Delivered to United States Shipping Board.	527

¹ Date of Executive order.² Sold Dec. 4, 1919.³ Sold Nov. 30, 1919.⁴ Salvaged and ordered sold.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
528	Lake Frances.....	N. O. T. S. cargo.....	Sept. 23, 1919	Delivered to United States Shipping Board.	528
529	Lake Gakona.....	N. O. T. S. cargo.....	Aug. 23, 1919	Delivered to United States Shipping Board.	529
530	Lake Garma.....	N. O. T. S. cargo.....	July 21, 1919	Delivered to United States Shipping Board.	530
531	Lake Gaspar.....	N. O. T. S. cargo.....	Mar. 31, 1919	Delivered to United States Shipping Board.	531
532	Lake Gedney.....	N. O. T. S. cargo.....	Aug. 18, 1919	Delivered to United States Shipping Board.	532
533	Lake Geneva.....	N. O. T. S. cargo.....	July 17, 1919	Delivered to United States Shipping Board.	533
534	Lake Harney.....	N. O. T. S. cargo.....	Aug. 26, 1919	Delivered to United States Shipping Board.	534
535	Lake Harris.....	N. O. T. S. cargo.....	Sept. 5, 1919	Delivered to United States Shipping Board.	535
536	Lake Helen.....	N. O. T. S. cargo.....	Aug. 7, 1919	Delivered to United States Shipping Board.	536
537	Lake Huron.....	N. O. T. S. mine carrier.	Feb. 24, 1919	Delivered to United States Shipping Board.	537
538	Lake Larga.....	N. O. T. S. cargo.....	Apr. 9, 1919	Delivered to United States Shipping Board.	538
539	Lake Lasang.....	N. O. T. S. cargo.....	Aug. 11, 1919	Delivered to United States Shipping Board.	539
540	Lake Lemando.....	N. O. T. S. cargo.....	Oct. 10, 1919	Delivered to United States Shipping Board.	540
541	Lake Lillian.....	N. O. T. S. cargo.....	June 27, 1919	Delivered to United States Shipping Board.	541
542	Lake Mary.....	N. O. T. S. cargo.....	July 26, 1919	Delivered to United States Shipping Board.	542
543	Lake Michigan... (2993)	N. O. T. S. mine carrier.	Oct. 4, 1919	Delivered to United States Shipping Board.	543
544	Lake Moor ²	N. O. T. S.....	† Apr. 11, 1918	Sunk by submarine.....	544
545	Lake Ontario... (2992)	N. O. T. S. mine carrier.	Feb. 26, 1919	Delivered to United States Shipping Board.	545
546	Lake Osweya.....	N. O. T. S. cargo.....	Aug. 7, 1919	Delivered to United States Shipping Board.	546
547	Lake Otisco.....	N. O. T. S. cargo.....	Apr. 4, 1919	Delivered to United States Shipping Board.	547
548	Lake Pepin.....	N. O. T. S. cargo.....	June 18, 1919	Delivered to United States Shipping Board.	548
549	Lake Pewaukee... (2906)	N. O. T. S. cargo.....	Mar. 22, 1919	Delivered to United States Shipping Board.	549
550	Lake Placid.....	N. O. T. S. mine carrier.	Mar. 18, 1919	Delivered to United States Shipping Board.	550
551	Lake Pleasant.....	N. O. T. S. cargo.....	July 7, 1919	Delivered to United States Shipping Board.	551
552	Lake Port..... (2994)	N. O. T. S. mine carrier.	July 30, 1919	Delivered to United States Shipping Board.	552
553	Lake Shore..... (1792)	N. O. T. S. mine carrier.	Mar. 6, 1919	Delivered to United States Shipping Board.	553
554	Lake Side..... (2158)	N. O. T. S. mine carrier.	Mar. 6, 1919	Delivered to United States Shipping Board.	554
555	Lake Silver.....	N. O. T. S. cargo.....	July 21, 1919	Delivered to United States Shipping Board.	555

FLAG
SHIPSYARD
CRAFT

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
556	Lake St. Clair... (2904)	N. O. T. S. cargo.....	Sept. 11, 1919	Delivered to United States Shipping Board.	556
557	Lake St. Regis.....	N. O. T. S. cargo.....	July 26, 1919	Delivered to United States Shipping Board.	557
558	Lake Sunapee.....	N. O. T. S. cargo.....	July 3, 1919	Delivered to United States Shipping Board.	558
559	Lake Superior... (2995)	N. O. T. S. mine carrier.	July 31, 1919	Delivered to United States Shipping Board.	559
560	Lake Traverse... (2782)	N. O. T. S. cargo.....	Aug. 26, 1919	Delivered to United States Shipping Board.	560
561	Lake Tulare..... (2652)	N. O. T. S. cargo.....	Sept. 15, 1919	Delivered to United States Shipping Board.	561
562	Lake View..... (2186)	N. O. T. S. mine carrier.	July 30, 1919	Delivered to United States Shipping Board.	562
563	Lake Weston... (2996)	N. O. T. S.....	Jan. 11, 1919	Lost.....	563
564	Lake Winico.....	N. O. T. S. cargo.....	Aug. 16, 1919	Delivered to United States Shipping board.	564
565	Lake Winooksi.....	N. O. T. S. cargo.....	Apr. 11, 1919	Delivered to United States Shipping Board.	565
566	Lake Wood..... (2555)	N. O. T. S. mine carrier.	Feb. 25, 1919	Delivered to United States Shipping Board.	566
567	Lake Worth..... (2997)	N. O. T. S. mine carrier.	Aug. 2, 1919	Delivered to United States Shipping Board.	567
568	Lake Yahara*.....	N. O. T. S.....	Mar. 26, 1919	Delivered to United States Shipping Board.	568
569	Lake Ypsilanti*.....	N. O. T. S.....	July 15, 1919	Delivered to United States Shipping Board.	569
570	Lamson..... (18)	Destroyer.....	†Sept. 15, 1919	To be sold.....	570
571	Lancaster..... (2593)	N. O. T. S. cargo.....	Oct. 4, 1919	Delivered to United States Shipping Board.	571
572	Larkspur.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	572
573	Launch No. 561.....	Motor patrol.....	†Aug. 28, 1919	Returned to United States Coast Guard.	573
574	Launch No. 1241.....	Motor patrol.....	†Aug. 28, 1919	Returned to United States Coast Guard.	574
575	Launch No. 4922.....	Patrol.....	†Aug. 28, 1919	Returned to United States Coast Guard.	575
576	Laurel.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	576
577	Lawrence..... (8)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	577
578	Lenape..... (2700)	Troop transport.....	Oct. 28, 1918	Transferred to War Department.	578
579	Letter B..... (732)	Motor patrol.....	Apr. 29, 1919	Returned to owner.....	579
580	Levisa..... (1573)	N. O. T. S. cargo.....	Apr. 1, 1919	Returned to owner.....	580
581	Liberator..... (3134)	N. O. T. S. transport...	Oct. 4, 1919	Delivered to United States Shipping Board.	581
582	Liberty..... (3461)	N. O. T. S. transport...	May 6, 1919	Delivered to United States Shipping Board.	582
583	Liberty III..... (1229)	Motor patrol.....	Jan. 8, 1919	Returned to owner.....	583
584	Lilac.....	Lighthouse tender....	†July 1, 1919	Returned to United States Lighthouse Service.	584
585	Lillie.....	Schooner.....	Sept. 4, 1917	Returned to owner.....	585

† Dates of Executive orders.

* Sold Nov. 21, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
586	Little B.....	Motor patrol.....	Sept. 5, 1917	Returned to owner.....	586
587	Little Ale.....(60)	Motor patrol.....	Jan. 25, 1919	Returned to owner.....	587
588	Little Brothers....(921)	Motor patrol.....	Aug. 26, 1919	Returned to owner.....	588
589	Little Sisters.....(2530)	Tug.....	June 7, 1918	Ordered returned to owner..	589
590	Lomado.....(636)	Motor patrol.....	†May 17, 1919	Sold.....	590
591	Long Island.....(572)	Mine sweeper.....	(1)	* To be sold.....	591
592	Los Angeles.....(1470)	N. O. T. S. tanker.....	Jan. 17, 1919	Returned to owner.....	592
593	Louise No. 2.....(1230)	Motor patrol.....	Jan. 14, 1919	Returned to owner.....	593
594	Louisville.....(1644)	Troop transport.....	Sept. 12, 1919	Returned to owner.....	594
595	Lowell.....(504)	Mine sweeper.....	May 16, 1919	Returned to owner.....	595
596	Luce Brothers....(846)	Mine sweeper.....	Mar. 28, 1919	Returned to owner.....	596
597	Lucia.....(3090)	N. O. T. S.....	Oct. 17, 1918	Torpedoed and sunk.....	597
598	Luckenbach,.....(1643) Edward	N. O. T. S. cargo.....	Aug. 6, 1919	Returned to owner.....	598
599	Luckenbach, Frederick	N. O. T. S. cargo.....	May 7, 1919	Returned to owner.....	599
600	Luckenbach, F. J. (2160)	N. O. T. S. transport...	Aug. 18, 1919	Returned to owner.....	600
601	Luckenbach, K. I. (2391)	N. O. T. S. transport...	Oct. 5, 1919	Returned to owner.....	601
602	Luckenbach, (3171) Walter A.	N. O. T. S. transport...	July 28, 1919	Returned to owner.....	602
603	Luella.....(2691)	N. O. T. S. (refrigerator)	Sept. 26, 1919	Delivered to United States Shipping Board.	603
604	Lu-o-la.....(590)	Motor patrol.....	Jan. 10, 1919	Returned to owner.....	604
605	Lydia.....(2594)	N. O. T. S. cargo.....	May 15, 1919	Delivered to United States Shipping Board.	605
606	Lydia III.....(676)	Motor patrol.....	Apr. 9, 1919	* To Coast and Geodetic Survey.	606
607	Lydonia.....(700)	Patrol (yacht).....	Aug. 7, 1919	To Coast and Geodetic Survey.	607
608	Lynx II.....(2)	Motor boat.....	May 24, 1919	Burned Sept. 4, 1919.....	608
609	Maartensdijk.....(2497)	N. O. T. S. cargo.....	Feb. 25, 1919	Delivered to United States Shipping Board.	609
610	MacDonough.....(9)	Coast torpedo vessel...	(1)	Ordered sold.....	610
611	Machigonne.....(1043)	Patrol (passenger).....	May 29, 1919	Sold.....	611
612	Mackinao.....	Coast Guard launch...	4 Aug. 28, 1919	Returned to United States Coast Guard.	612
613	Macomber, B. F. (980)	Mine sweeper.....	July 5, 1919	Sold.....	613
614	Macona.....(2205)	N. O. T. S. cargo.....	Mar. 25, 1919	Returned to owner.....	614
615	Madawaska.....(2011)	Troop transport.....	Sept. 2, 1919	Transferred to War Department.	615
616	Madrono.....	Lighthouse tender.....	4 July 1, 1919	Returned to United States Lighthouse Service.	616
617	Maggie.....(1202)	Barge.....	†June 17, 1919	Ordered sold.....	617
618	Magistrate.....(143)	Motor patrol.....	Feb. 15, 1919	Returned to owner.....	618
619	Magnet.....(563)	Motor patrol.....		* Ordered sold.....	619
620	Magnolia.....	Lighthouse tender.....	4 July 1, 1919	Returned to United States Lighthouse Service.	620

1 Stricken Nov. 7, 1919.

2 Sold Dec. 4, 1919.

3 Returned to Navy and ordered inspected for sale Jan. 20, 1920.

4 Dates of Executive orders.

5 Sold Jan. 16, 1920.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
621	Magothy	Coast Guard launch..	¹ Aug. 28, 1919	Returned to United States Coast Guard.	621
622	Majestic.....(3061)	Patrol (passenger)....	Mar. 24, 1919	Returned to owner.....	622
623	Major Wheeler....(3637)	N. O. T. S. cargo.....	May 19, 1919	Delivered to United States Shipping Board.	623
624	Malang.....(2623)	N. O. T. S. cargo.....	May 7, 1919	Returned to owner.....	624
625	Malay.....(735)	Patrol (yacht).....	Mar. 1, 1919	Returned to owner.....	625
626	Mallory, Henry R. (1280)	Troop transport.....	Oct. 23, 1919	Transferred to War Department.	626
627	Malvern.....(3055)	Tug.....	Jan. 16, 1919	Returned to owner.....	627
628	Manchuria.....(1633)	Troop transport.....	Sept. 11, 1919	Returned to owner.....	628
629	Mandeville.....(2563)	Patrol (river steamer).	Apr. —, 1918	Returned to owner.....	629
630	Mangrove	Lighthouse tender.....	July 1, 1919	Returned to United States Lighthouse Service.	630
631	Manhattan	Coast Guard tug.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	631
632	Manitou.....(2608)	Passenger steamer.....		Not taken over.....	632
633	Manna Hata.....(3396)	Patrol (salvage).....		To be sold abroad.....	633
634	Manning	Coast Guard cutter....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	634
635	Mansfield, F. & Sons Co. (691)	Mine sweeper.....		To be transferred to Lighthouse Service.	635
636	Manta.....(2036)	N. O. T. S. mine carrier.	Mar. 13, 1919	Returned to owner.....	636
637	Mansanita	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	637
638	Maple	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	638
639	Margaret.....(537)	Patrol (yacht).....		Ordered sold.....	639
640	Margin.....(2119)	Motor patrol.....	Apr. 1, 1919	Returned to owner.....	640
641	Mariana	N. O. T. S. cargo.....	Apr. 4, 1919	Ordered sold.....	641
642	Marica*	Transport.....	Sept. 12, 1919	Transferred to War Department.	642
643	Marie.....(100)	Motor patrol.....	Aug. 6, 1919	Ordered sold.....	643
644	Marigold	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	644
645	Mariner	Tug.....	Jan. 13, 1919	Returned to owner.....	645
646	Marne	N. O. T. S. cargo.....	Feb. 6, 1919	Delivered to United States Shipping Board.	646
647	Marold.....(737)	Motor patrol.....	May 9, 1919	Returned to owner.....	647
648	Marpessa.....(737)	Motor patrol.....	Jan. 10, 1919	Returned to owner.....	648
649	Mary.....(462)	Motor patrol.....		Not taken over.....	649
650	Matchless	Patrol (schooner).....	¹ Apr. 1, 1919	Returned to Coast and Geodetic Survey	650
651	Mauban	N. O. T. S. cargo.....	Apr. 11, 1919	Delivered to United States Shipping Board.	651
652	Maud.....(1009)	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	652
653	Maul.....(1514)	Transport.....	Sept. 8, 1919	Returned to owner.....	653

¹ Dates of Executive orders.² Sold Oct. 22, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
654	Mayflower.....	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	654
655	McClellan.....	Cargo steamer.....		Not taken over.....	655
656	McCurdy, Robt. (3157) H.	Schooner.....	June 25, 1919	Sold.....	656
657	McDougall..... (3717)	Tug.....	Mar. 6, 1919	Sold.....	657
658	McKeever Bros..... (683)	Mine sweeper.....	†Mar. 22, 1918	Sold July 1, 1919.....	658
659	McKeever, Edw. J. (684)	Mine sweeper.....	†Mar. 27, 1919	Sold.....	659
660	McKeever..... (1168) Stephen W.	Mine sweeper.....	†Mar. 27, 1919	Sold July 1, 1919.....	660
661	McKenney, Wm. (2102) A.	N. O. T. S. cargo.....	Jan. 31, 1919	Returned to owner.....	661
662	McNeal, G. H..... (312)	Mine sweeper.....	†May 17, 1919	Sold July 10, 1919.....	662
663	McNeal, K. L..... (333)	Mine sweeper.....		To be sold abroad.....	663
664	Menhaden..... (847)	Tug.....	Mar. 12, 1919	Returned to owner.....	664
665	Merak..... (2533)	N. O. T. S.....	Aug. 6, 1918	Sunk.....	665
666	Merauke..... (2498)	N. O. T. S. cargo.....	Sept. 8, 1918	Returned to owner.....	666
667	Mercer.....	N. O. T. S. cargo.....	June 3, 1919	Delivered to United States Shipping Board.	667
668	Merchant..... (2313)	Patrol (passenger).....	Apr. 3, 1919	Returned to owner.....	668
669	Mercurius..... (2516)	N. O. T. S. cargo.....	June 25, 1919	Returned to owner.....	669
670	Mercury..... (3012)	Troop transport.....	Sept. 27, 1919	Transferred to Army.....	670
671	Messick, W. L..... (322)	Mine sweeper.....	Aug. 27, 1919	Sold.....	671
672	Me-Too..... (155)	Motor patrol.....		* To be sold.....	672
673	Mexican..... (1655)	N. O. T. S. transport..	Aug. 4, 1919	Returned to owners.....	673
674	Middlesex.....	N. O. T. S. cargo.....	Feb. 7, 1919	Returned to owner.....	674
675	Mikawe..... (309)	Motor patrol.....	Apr. 24, 1919	Transferred to Coast and Geodetic Survey.	675
676	Milwaukee..... (21)	Cruiser.....	†June 23, 1919	Sold after stranding.....	676
677	Minerva..... (425)	Motor patrol.....	Jan. 14, 1919	Returned to owner.....	677
678	Minnemac II..... (302)	Motor patrol.....	Jan. 13, 1919	Returned to owner.....	678
679	Minorea.....	Steam freighter.....		Not taken over.....	679
680	Mira..... (118)	Motor boat.....		Not taken over.....	680
681	Miss Anne II..... (657)	Motor patrol.....	June 13, 1919	Transferred to Coast and Geodetic Survey.	681
682	Miss Betsy..... (151)	Motor patrol.....	Jan. 17, 1919	Returned to owner.....	682
683	Mist..... (567)	Patrol (launch).....	Feb. 3, 1919	Returned to owner.....	683
684	Mistletoe.....	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	684
685	Moocasin..... (1222)	N. O. T. S. (refrigerator)	June 2, 1919	Delivered to United States Shipping Board.	685
686	Moldegaard.....	N. O. T. S. cargo.....	Sept. 16, 1919	Returned to owners.....	686
687	Momo..... (49)	Motor patrol.....	Feb. 13, 1919	Returned to owner.....	687
688	Mona II.....	Motor patrol.....	Aug. 7, 1919	Returned to owner.....	688
689	Montclair.....	N. O. T. S. (refrigerator)	July 7, 1919	Delivered to United States Shipping Board.	689

¹ Date of Executive order.

* Sold Dec. 1, 1919.

FLAG-SHIPS

YARD CRAFT

SHIPS STRICKEN FROM NAVY LISTS.

	Name and Identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
690	Montoso.....	N. O. T. S. cargo.....	Mar. 13, 1919	Returned to owners.....	690
691	Montpellier*.....(1954)	Transport.....	Oct. 18, 1919	Delivered to United States Shipping Board.	691
692	Moore, Howard C(2873)	Tug.....		Not taken over.....	692
693	Moore, Amanda*.....	Tug.....	May 12, 1919	Returned to owner.....	693
694	Morrill.....	Coast Guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	694
695	Morristown.....(3580)	N. O. T. S. cargo.....	June 13, 1919	Delivered to United States Shipping Board.	695
696	Morse, C. W.....(1966)	River steamer.....	Feb. 10, 1919	Returned to owner.....	696
697	Mount Shasta.....	N. O. T. S. cargo.....	May 19, 1919	Delivered to United States Shipping Board.	697
698	Mount Vernon.....	Troop transport.....	Sept. 29, 1919	Transferred to War Department.	698
699	Munaires.....(2197)	N. O. T. S. cargo.....	Apr. 25, 1919	Returned to owner.....	699
700	Munalbro.....	N. O. T. S. cargo.....	Mar. 21, 1919	Returned to owner.....	700
701	Mundelta.....(1301)	N. O. T. S. cargo.....	Feb. 12, 1919	Returned to owner.....	701
702	Munindies.....(2093)	N. O. T. S. cargo.....	July 24, 1919	Returned to owner.....	702
703	Munplace.....(2346)	N. O. T. S. cargo.....	Feb. 15, 1919	Returned to owner.....	703
704	Munrio.....(2064)	N. O. T. S. cargo.....	Feb. 3, 1919	Returned to owner.....	704
705	Munsomo.....(1607)	N. O. T. S. collier.....	Feb. 4, 1919	Returned to owner.....	705
706	Munson, Walter (1510) D.	N. O. T. S. cargo.....	Apr. 14, 1919	Returned to owner.....	706
707	Munwood.....	N. O. T. S. cargo.....	Mar. 3, 1919	Returned to owner.....	707
708	Murray, Juliette W.....	Tug.....	Nov. 30, 1918	Returned to owner.....	708
709	Muscatine.....(2226)	N. O. T. S. (refrigerator)	[†] July 16, 1919	Delivered to United States Shipping Board.	709
710	Mustang.....(36)	Motor patrol.....	June 11, 1919	Sold July 23, 1919.....	710
711	Myrtle.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	711
712	Myrtle.....(3289)	Motor patrol.....	Jan. 27, 1919	Returned to owner.....	712
713	Mystery.....(428)	Motor patrol.....	Jan. 11, 1919	Returned to owner.....	713
714	Nahma.....(771)	Patrol (yacht).....		To be returned to owners....	714
715	Nahunta.....	N. O. T. S. barge.....	[†] June 13, 1919	Sold Oct. 2, 1919.....	715
716	Naiwa.....	N. O. T. S. cargo.....	May 9, 1919	Delivered to United States Shipping Board.	716
717	Najelda.....(277)	Motor patrol.....	[†] June 11, 1919	² To be sold.....	717
718	Nantahala.....(3519)	N. O. T. S.....	Apr. 30, 1919	Delivered to United States Shipping Board.	718
719	Nantucket.....	Lightship.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	719
720	Narada.....(161)	Patrol (yacht).....	Feb. 4, 1919	Returned to owner.....	720
721	Narragansett.....(2196)	Troop transport.....	[†] Aug. 15, 1919	To be sold.....	721
722	Natick.....(570)	Motor patrol.....	Aug. 15, 1919	Returned to owner.....	722
723	Natoma.....(686)	Motor patrol.....	Apr. 14, 1919	Transferred to Coast and Geodetic Survey.	723

¹ Dates of Executive orders.² Sold Oct. 30, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
724	Natoya.....(396)	Motor patrol.....	Apr. 3, 1919	Transferred to Treasury Department.	724
725	Naushon.....(517)	Patrol (yacht).....	†June 13, 1919	Ordered sold.....	725
726	Nautilus II.....(559)	Motor patrol.....	Feb. 14, 1919	Returned to owner.....	726
727	Needle.....(649)	Motor patrol.....	†Aug. 18, 1919	Sold Sept. 16, 1919.....	727
728	Nepenthe.....(112)	House boat.....	Oct. 5, 1917	Returned to owner.....	728
729	Neponset.....(3581)	N. O. T. S. transport...	Feb. 4, 1919	Returned to United States Shipping Board.	729
730	Nerita.....(3028)	Motor patrol.....	†Mar. 3, 1919	To be sold.....	730
731	Newark ¹.....(266)	Tug.....	May 19, 1919	Returned to owner.....	731
732	Newburgh.....	N. O. T. S. cargo.....	June 19, 1919	Delivered to United States Shipping Board.	732
733	New England.....(1222)	Tug.....	Aug. 11, 1919	Returned to owner.....	733
734	Newton.....	N. O. T. S. cargo.....	Feb. 24, 1919	Returned to owner.....	734
735	New Windsor.....	N. O. T. S. cargo.....		Not taken over.....	735
736	Nightingale.....(523)	Motor patrol.....	†Mar. 27, 1919	Sold Sept. 8, 1919.....	736
737	Noma.....(131)	Patrol (yacht).....	July 15, 1919	Returned to owner.....	737
738	Noord Brabant.....(2535)	N. O. T. S.....	Apr. 22, 1918	Delivered to United States Shipping Board.	738
739	Nopatia.....(2195)	Troop transport.....	†Aug. 15, 1919	To be sold.....	739
740	Norlina.....(1597)	N. O. T. S. cargo.....	May 2, 1919	Returned to owner.....	740
741	Northern Pacific.....	Troop transport.....	Aug. 20, 1919	Transferred to War Department.	741
742	North Pole.....(3791)	N. O. T. S. (refrigerator)	Apr. 14, 1919	Returned to United States Shipping Board.	742
743	Oakland.....(2847)	N. O. T. S. cargo.....	May 13, 1919	Returned to United States Shipping Board.	743
744	Ohioan.....(3280)	N. O. T. S. transport...	Oct. 6, 1919	Returned to owner.....	744
745	Old Colony.....(1264)	Patrol (passenger)....		Delivered to British Government.	745
746	Old Dominion.....(3025)	N. O. T. S. barge.....	†June 13, 1919	Sold Oct. 2, 1919.....	746
747	Olsen, John G.....(2377)	Tug.....	Aug. 28, 1919	Returned to owner.....	747
748	Olympic.....(260)	Motor patrol.....	Sept. 30, 1919	Transferred to Public Health Service.	748
749	Oneonta.....(1138)	Tug.....	May 7, 1919	Sold.....	749
750	Ono.....(128)	Motor patrol.....	†Aug. 12, 1919	* To be sold.....	750
751	Onondaga.....	Coast Guard cutter...	* Aug. 28, 1919	Returned to United States Coast Guard.	751
752	Onset.....(1224)	Motor patrol.....	Dec. 21, 1918	Returned to owner.....	752
753	Onward.....(311)	Patrol (yacht).....	Apr. 18, 1919	Transferred to Coast and Geodetic Survey.	753
754	Oosterdijk.....	N. O. T. S.....	†Aug. 26, 1918	Sunk in collision July 11, 1918.	754
755	Ophir.....(2800)	N. O. T. S.....	Nov. 11, 1918	* Burned.....	755
756	Orca.....(726)	Patrol (cruiser).....	†Aug. 18, 1919	Ordered sold.....	756
757	Orohid.....	Lighthouse tender....	* July 1, 1919	Returned to United States Lighthouse Service.	757

¹ Old cruiser Newark, fitted as quarantine ship in service during the war in the 2d Naval District has been returned to Public Health Service.

* Sold Nov. 20, 1919.

* Dates of Executive orders.

* Salvaged and placed in temporary commission Nov. 15, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
758	Oregonian.....(1323)	N. O. T. S. transport...	Apr. 15, 1919	Returned to owner.....	758
759	Orizaba.....(1836)	Troop transport.....	Sept. 4, 1919	Delivered to War Department.	759
760	Oskaloosa.....(3800)	N. O. T. S. cargo.....	Feb. 27, 1919	Delivered to United States Shipping Board.	760
761	Oskawa.....(3797)	N. O. T. S. (refrigerator)	Feb. 27, 1919	Delivered to United States Shipping Board.	761
762	Ossipee.....	Coast Guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	762
763	Otsego*.....	Transport.....	Sept. 19, 1919	Delivered to United States Shipping Board.	763
764	Owalissa.....(659)	Motor patrol.....	Jan. 3, 1919	Returned to owner.....	764
765	Owera.....(167)	Patrol (yacht).....	Jan. 8, 1919	Returned to owner.....	765
766	Ozama.....	N. O. T. S. mine carrier.	Feb. 13, 1919	Returned to owner.....	766
767	Ozaukee.....(3439)	N. O. T. S. cargo.....	Apr. 3, 1919	Delivered to United States Shipping Board.	767
768	Ozette.....	Cargo steamer.....		Not commissioned.....	768
769	Page, William N.....	N. O. T. S. collier.....	May 31, 1919	Delivered to United States Shipping Board.	769
770	Palmer, J. A., jr. (319)	Mine sweeper.....	Sept. 10, 1919	Transferred to United States Coast Guard.	770
771	Palmetto.....	Motor patrol.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	771
772	Paloma.....(533)	Motor patrol.....	[†] July 19, 1919	Sold.....	772
773	Pamlico.....	Coast Guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	773
774	Panay.....	Gunboat.....	[†] Sept. 27, 1919	To be sold.....	774
775	Pansy.....	Lighthouse tender.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	775
776	Panuco.....(1533)	N. O. T. S. cargo.....	Apr. 28, 1919	Returned to owner.....	776
777	Parthenia.....(671)	Patrol (yacht).....		To be sold.....	777
778	Pasadena.....(2943)	N. O. T. S. cargo.....	Apr. 28, 1919	Delivered to United States Shipping Board.	778
779	Pascagoula.....	N. O. T. S. cargo.....	Dec. 21, 1918	Delivered to United States Shipping Board.	779
780	Pastores.....	Troop transport.....	Oct. 8, 1919	Returned to owner.....	780
781	Patricia*.....	Transport.....	Sept. 18, 1919	Delivered to Great Britain..	781
782	Patrol.....(C. G.)	Motor patrol.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	782
783	Patrol No. 1.....(45)	Motor patrol.....	[†] June 13, 1919	Wrecked Sept. 11, 1919.....	783
784	Patrol No. 2.....(409)	Motor patrol.....	Jan. 20, 1919	Returned to owner.....	784
785	Patrol No. 4.....(8)	Motor patrol.....	Mar. 17, 1919	Returned to owner.....	785
786	Patrol No. 5.....(29)	Motor patrol.....	Apr. —, 1919	Sold.....	786
787	Patrol No. 6.....(54)	Motor patrol.....	[†] Nov. 7, 1919	Ordered sold.....	787
788	Patrol No. 7.....(31)	Motor patrol.....	Apr. 24, 1919	* Ordered sold.....	788
789	Patrol No. 8.....(56)	Motor patrol.....	Feb. 18, 1919	Returned to owner.....	789
790	Pattina.....(675)	Motor patrol.....	Feb. 19, 1919	Returned to owner.....	790

¹ Dates of Executive orders.

* Sold.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
791	Pauline.....(658)	Motor patrol.....	Jan. 28, 1919	Returned to owner.....	791
792	Paul Jones.....(10)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	792
793	Paysandu*.....	Transport.....	July 29, 1919	Delivered to United States Shipping Board.	793
794	Peerless.....(1639)	N. O. T. S. cargo.....	Sept. 22, 1919	Returned to owner.....	794
795	Peerless.....(2299)	Tug.....		Not taken over.....	795
796	Pennsylvania R.R. (679) No. 9	Mine sweeper.....	Jan. 2, 1919	Returned to owner.....	796
797	Penrose.....	Coast Guard launch...	†Aug. 28, 1919	Returned to United States Coast Guard.	797
798	Pequot.....(2958)	N. O. T. S. cargo.....	July 11, 1919	Delivered to United States Shipping Board.	798
799	Perfecto.....(84)	Motor patrol.....	Feb. 18, 1919	Returned to owner.....	799
800	Perry.....(11)	Coast torpedo vessel...	†Sept. 15, 1919	Ordered sold.....	800
801	Phalarope.....	Patrol (yacht).....	Aug. 2, 1919	Returned to Bureau of Fisheries.	801
802	Philippines*.....(1677)	N. O. T. S. cargo.....	Oct. 23, 1919	Delivered to United States Shipping Board.	802
803	Phillips, David K. (978)	Patrol (tug).....	†Apr. 24, 1919	Sold June 23, 1919.....	803
804	Phoenix Bridge.....	N. O. T. S. cargo.....		Not taken over.....	804
805	Piave.....(3799)	N. O. T. S. cargo.....	Jan. 29, 1919	Lost.....	805
806	Pilgrim.....(1204)	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	806
807	Pillsbury, Edwin L. (964)	Patrol (tug).....		Not taken over.....	807
808	Pigna.....(130)	Patrol (yacht).....	July 1, 1919	Returned to owner.....	808
809	Pleiades.....(1616)	N. O. T. S. cargo.....	Mar. 6, 1919	Returned to owner.....	809
810	Plymouth.....(3308)	N. O. T. S. cargo.....	Feb. 25, 1919	Returned to owner.....	810
811	Point Bonita.....	N. O. T. S. cargo.....	Apr. 7, 1919	Delivered to United States Shipping Board.	811
812	Point Lobos.....(3404)	N. O. T. S. cargo.....	Apr. 24, 1919	Delivered to United States Shipping Board.	812
813	Polar Bear.....	N. O. T. S. (refrigerator)	Mar. 10, 1919	Delivered to United States Shipping Board.	813
814	Polarland.....(3651)	N. O. T. S. (refrigerator)	June 10, 1919	Delivered to United States Shipping Board.	814
815	Polar Sea.....(3301)	N. O. T. S. (refrigerator)	June 12, 1919	Delivered to United States Shipping Board.	815
816	Polar Star.....(3787)	N. O. T. S. (refrigerator)	May 14, 1919	Delivered to United States Shipping Board.	816
817	Pollux.....(2573)	N. O. T. S. cargo.....	Apr. 28, 1918	Delivered to United States Shipping Board.	817
818	Polly.....(690)	Motor patrol.....	†Mar. 11, 1919	Transferred to Bureau of Fisheries Sept. 9, 1919.	818
819	Pollyanna.....(1048)	Motor patrol.....	Jan. 22, 1919	Returned to owner.....	819
820	Pompano.....	Motor patrol.....	Jan. 31, 1919	Returned to owner.....	820
821	Pontiac.....(2343)	Mine sweeper.....	June 5, 1918	Returned to owner.....	821
822	Pope, Mary.....(291)	Motor patrol.....	†Mar. 31, 1919	Wrecked Sept. 10, 1919.....	822
823	Porpoise*.....(4)	Motor patrol.....	Jan. 27, 1919	Returned to owners.....	823

† Date of Executive order.

FLAG-SHIPS

YARD CRAFT

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
824	Postmaster General (2364)	Patrol (mail).....	May 6, 1919	Returned to owner.....	824
825	Powhatan.....(3013)	Troop transport.....	Sept. 2, 1919	Transferred to War Department.	825
826	Pratt, Herbert L. (2339)	N. O. T. S. tanker.....	Jan. 18, 1919	Returned to owner.....	826
827	Preble.....(12)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	827
828	Prentiss, A. G....(2413)	Tug.....	Dec. 2, 1918	Returned to owner.....	828
829	President Grant.(3014)	Troop transport.....	Oct. 6, 1919	Transferred to War Department.	829
830	Preston.....(19)	Destroyer.....	†Sept. 15, 1919	¹ To be sold.....	830
831	Price, Eugene F....(839)	Mine sweeper.....	†May 17, 1919	² Ordered sold.....	831
832	Princess Matoika.(2290)	Troop transport.....	Sept. 16, 1919	Transferred to War Department.	832
833	Princeton.....	Gunboat.....	†July 22, 1919	³ To be sold.....	833
834	Prins Friedrich Wilhelm.*	Transport.....		⁴ To be delivered to United States Shipping Board.	834
835	Progressive.....(2003)	Tug.....	Aug. 6, 1919	Returned to owner.....	835
836	Protector.....(1242)	Tug.....		Not taken over.....	836
837	P. R. R. No. 9.....(679)	Mine sweeper.....	Jan. 2, 1919	Returned to owner.....	837
838	Psyche V.....(9)	Motor patrol.....	June 16, 1919	Transferred to Department of Commerce.	838
839	Puritan.....(2222)	Troop transport.....	July 23, 1919	Sold.....	839
840	Quest.....(171)	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	840
841	Quevilly.....	N. O. T. S. tanker.....	Apr. 12, 1919	Returned to owner.....	841
842	Quicksilver.....(281)	Motor patrol.....	†May 17, 1919	Sold.....	842
843	Quinnebang.....(1687)	Mine planter.....	Mar. 19, 1919	Returned to owner.....	843
844	Qui Vive.....(1004)	Motor patrol.....	June 7, 1919	Returned to owner.....	844
845	Raasoo.....(508)	Motor patrol.....	May 3, 1919	Returned to owner.....	845
846	Raboco.....(310)	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	846
847	Raccoon.....(506)	Motor patrol.....	Jan. 17, 1919	Returned to owner.....	847
848	Radnor.....(3023)	N. O. T. S. cargo.....	Oct. 24, 1919	Delivered to United States Shipping Board.	848
849	Raeo.....(588)	Motor patrol.....	†Oct. 21, 1919	⁵ To be transferred to Bureau of Fisheries.	849
850	Rainier.....	Motor patrol.....	†Sept. 8, 1919	Ordered sold.....	850
851	Raleigh.....(3271)	Patrol (cargo).....		Not taken over.....	851
852	Rambler.....(211)	Patrol (yacht).....	†Aug. 21, 1919	Sold Sept. 16, 1919.....	852
853	Ranger.....(369)	Mine sweeper.....	Jan. 10, 1919	Returned to owner.....	853
854	Raymond.....(2067)	Barge.....	Aug. 15, 1919	Sold.....	854
855	Reed, Laura.....(2009)	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	855
856	Regis II.....(1083)	Motor patrol.....	Jan. 25, 1919	Returned to owner.....	856
857	Reid.....(21)	Destroyer.....	†Sept. 15, 1919	¹ To be sold.....	857
858	Relief.....	Light vessel.....	* Aug. 28, 1919	Returned to Lighthouse Service.	858

¹ Sold Nov. 21, 1919.² Sold Jan. 16, 1920.³ Sold Nov. 13, 1919.⁴ Delivered Nov. 25, 1919.⁵ Transferred Oct. 17, 1919.⁶ Date of Executive order.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
859	Relief ¹.....(2170)	Wrecking tug.....	May 15, 1919	Sold.....	859
860	Rescue.....(3209)	Wrecking tug.....	May 15, 1919	Sold.....	860
861	Resolute.....(1309)	Mine sweeper.....	May 15, 1919	Sold.....	861
862	Rhebal.....(1195)	Motor patrol.....	Jan. 13, 1919	Returned to owner.....	862
863	Richmond.....	Receiving ship.....	†June 31, 1919	Sold July 23, 1919.....	863
864	Rickwood.....(597)	Motor patrol.....	Mar. 3, 1919	Returned to owner.....	864
865	Riette.....(107)	Motor patrol.....	†Sept. 27, 1919	* Ordered sold.....	865
866	Rijnadam.....(2506)	Troop transport.....	Oct. 22, 1919	Returned to owner.....	866
867	Rijnclijk.....(2433)	N. O. T. S. cargo.....		Not taken over.....	867
868	Rijnland.....(2718)	N. O. T. S. cargo.....	Aug. 16, 1919	Returned to owner.....	868
869	Ripple.....(2439)	Mine sweeper.....	Feb. 11, 1919	Returned to owner.....	869
870	Riverside.....	Barge.....		To be returned to owner...	870
871	Roamer.....(1047)	Patrol (launch).....	†June 17, 1919	Sold July 19, 1919.....	871
872	Rockefeller, Wm.*.....	N. O. T. S. tanker.....	†Aug. 26, 1918	Lost, May 18, 1918.....	872
873	Rockprtr.....(738)	Motor patrol.....	†Aug. 18, 1919	Sold Sept. 16, 1919.....	873
874	Rodgers, John.....	Lighthouse tender.....	*July 1, 1919	Returned to United States Lighthouse Service.	874
875	Roepat.....(2536)	N. O. T. S. transport...	June 30, 1919	Returned to owner.....	875
876	Rogday.....	Ice breaker.....	Sept. 24, 1919	Delivered to United States Shipping Board.	876
877	Rondo.....(2488)	N. O. T. S. transport...	†June 13, 1919	Returned to owner.....	877
878	Roosevelt.....(2397)	Arctic steamer.....	June 11, 1919	Returned to Bureau of Fisheries.	878
879	Roosevelt, Theo- (1478) dore.	Troop transport.....	July 1, 1919	Sold.....	879
880	Rosa.....(767)	Motor patrol.....	Jan. 6, 1919	Returned to owner.....	880
881	Rose.....	Lighthouse tender.....	June 13, 1919	Returned to United States Lighthouse Service.	881
882	Rosedale.....(3079)	River steamer.....	Mar. 31, 1919	Returned to owner.....	882
883	Ross, Emma Kate (2844)	Coast Guard tug.....	May 16, 1919	Returned to United States Coast Guard.	883
884	Ross, Lucile.....(1211)	Patrol.....	June 3, 1919	Returned to owner.....	884
885	Russ.....(1151)	Motor patrol.....	†June 17, 1912	Ordered sold.....	885
886	Rutoma.....(78)	Motor patrol.....	†June 13, 1919	Sold.....	886
887	Sabalo.....(225)	Motor patrol.....	Mar. 3, 1919	Returned to owner.....	887
888	Sacarappa.....	N. O. T. S. cargo.....	Jan. 14, 1919	Delivered to United States Shipping Board.	888
889	Sac City.....	N. O. T. S. cargo.....	June 17, 1919	Delivered to United States Shipping Board.	889
890	Sachem.....(192)	Patrol (yacht).....	Feb. 10, 1919	Returned to owner.....	890
891	Sagadahoc.....(3311)	N. O. T. S. cargo.....	Aug. 18, 1919	Delivered to United States Shipping Board.	891
892	Sagua.....(1627)	N. O. T. S. (refrigerator)	May 19, 1919	Delivered to United States Shipping Board.	892
893	Salvor.....(3418)	Salvage barge.....	May 22, 1919	Sold.....	893

¹ Old hospital ship Relief, renamed Repose, used during the war as a floating dispensary, has been ordered sold.

* Sold Oct. 30, 1919.

* Date of Executive order.

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SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
894	Samarinda.....(2511)	N. O. T. S. cargo.....	May 14, 1919	Returned to owner.....	894
895	Sandoval.....	Gunboat.....	† July 23, 1919	Sold Sept. 30, 1919.....	895
896	San Jacinto.....(1541)	Cargo steamer.....		Not taken over.....	896
897	San Joaquin.....	N. O. T. S. barge.....	† June 13, 1919	Sold Sept. 11, 1919.....	897
898	San Juan.....(1352)	Mine sweeper.....	Feb. 12, 1919	Returned to owner.....	898
899	Sans Souci II.....(301)	Motor patrol.....	Feb. 7, 1919	Returned to owner.....	899
900	Santa Barbara.....	N. O. T. S. cargo.....	Aug. 6, 1919	Returned to owner.....	900
901	Santa Cecelia*.....	Transport.....	Oct. 6, 1919	Returned to owner.....	901
902	Santa Elena*....(4052)	Transport.....		Delivered to Great Britain..	902
903	Santa Leonora.....	Troop transport.....	Sept. 9, 1919	Transferred to War Dept....	903
904	Santa Luisa.....(2873)	N. O. T. S. cargo.....	Dec. 14, 1918	Returned to owner.....	904
905	Santa Rosa*.....(2169)	Troop transport.....	Oct. 27, 1919	Returned to owner.....	905
906	Santa Rosalia... (1503)	N. O. T. S. cargo.....	June 28, 1919	Returned to owner.....	906
907	Santa Teresa....(3804)	Transport.....	Oct. 7, 1919	Delivered to United States Shipping Board.	907
908	Santee.....	Patrol.....	Apr. 8, 1918	Returned to owner.....	908
909	Santiago.....(2253)	N. O. T. S. cargo.....	Mar. 21, 1919	Returned to owner.....	909
910	San Toy II.....(986)	Motor patrol.....	Feb. 20, 1919	Returned to owner.....	910
911	Sappho.....(1427)	Mine sweeper.....	Feb. 19, 1919	Returned to owner.....	911
912	Saranac.....(1702)	Mine planter.....	Mar. 19, 1919	Delivered to United States Shipping Board.	912
913	Sargent, C. F....(3027)	N. O. T. S. barge.....	July 31, 1918	Sunk.....	913
914	Satellite.....(1012)	Patrol (launch).....	Sept. 27, 1919	Ordered sold.....	914
915	Satilla.....(687)	Patrol (yacht).....	† Oct. 1, 1919	To be sold.....	915
916	Satsuma.....(2038)	N. O. T. S. transport...	Jan. 31, 1919	Returned to owner.....	916
917	Saxis.....(615)	Motor patrol.....	July 7, 1917	Lost.....	917
918	Sayona II.....(1109)	Motor patrol.....	Dec. 30, 1918	Returned to owner.....	918
919	Sayonara II.....(587)	Motor patrol.....	Apr. 10, 1919	Returned to owner.....	919
920	Scandinavia.....(3363)	Motor patrol.....	May 21, 1919	Transferred to Coast and Geodetic Survey.	920
921	Scanlon, M. J....(3513)	N. O. T. S. cargo.....	Jan. 25, 1919	Delivered to United States Shipping Board.	921
922	Scout.....	Coast Guard launch...	† Aug. 28, 1919	Returned to United States Coast Guard.	922
923	Sea Gate.....(2415)	Ambulance boat.....	May 14, 1919	Returned to owner.....	923
924	Sea Hawk.....(2365)	Motor patrol.....	Mar. 31, 1919	Lost.....	924
925	Sea King.....(3365)	Tug.....		Not taken over.....	925
926	Sea Otter.....(781)	Motor patrol.....	(¹)	† To be sold.....	926
927	Search.....	Motor patrol.....	† Aug. 28, 1919	Returned to United States Coast Guard.	927
928	Sea Tag.....(505)	Motor patrol.....	Mar. 7, 1919	Returned to owner.....	928
929	Secret.....(1063)	Motor patrol.....	Dec. 30, 1918	Returned to owner.....	929
930	Seminole.....	Coast Guard cutter...	† Aug. 28, 1919	Returned to United States Coast Guard.	930

¹ Stricken Nov. 7, 1919.

* Date of Executive order.

† Sold Jan. 16, 1920.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and Identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
931	Seneca.....	Coast Guard cutter....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	931
932	Seneca.....(1240)	Barge.....	Sept. 10, 1919	Sold.....	932
933	Sentinel.....(180)	Motor patrol.....	Sept. 18, 1919	Transferred to United States Coast Guard.	933
934	Sequoia.....	Lighthouse tender....	¹ July 1, 1919	Returned to United States Lighthouse Service.	934
935	Severance.....(2063)	N. O. T. S. cargo.....	Mar. 3, 1919	Returned to owner.....	935
936	Severn.....	Motor patrol.....	Nov. 27, 1918	Returned to owner.....	936
937	Seymour, Henry (3225)	Salvage barge.....	May 15, 1919	Sold.....	937
938	Shad.....(551)	Motor patrol.....	[†] Aug. 18, 1919	Sold Sept. 10, 1919.....	938
939	Shada.....(580)	Motor patrol.....	Apr. 23, 1919	Returned to owner.....	939
940	Shannon.....(1236)	Barge.....		To be returned to owner....	940
941	Shark.....(534)	Motor patrol.....	[†] Sept. 16, 1919	² To be sold.....	941
942	Sharp, F. B.....(3222)	Salvage barge.....	May 15, 1919	Sold.....	942
943	Shoshone*.....(1760)	Transport.....	Aug. 5, 1919	Returned to owner.....	943
944	Shrewsbury.....(70)	Patrol.....	[†] Sept. 16, 1919	³ Ordered sold.....	944
945	Shur.....(782)	Motor patrol.....	[†] Sept. 18, 1919	⁴ Ordered sold.....	945
946	Shuttle*.....(3572)	Yacht.....	Mar. 28, 1919	Returned to owner.....	946
947	Sialia.....(543)	Patrol (yacht).....	Oct. 6, 1919	⁵ Transferred to Coast and Geodetic Survey.	947
948	Siboney.....(2990)	Troop transport.....	Sept. 10, 1919	Transferred to War Department.	948
949	Sierra.....(1634)	Troop transport.....	Oct. 1, 1919	Returned to owner.....	949
950	Sioux.....(1766)	N. O. T. S. mine carrier.	Apr. 14, 1919	Returned to owners.....	950
951	Sister.....(822)	Patrol (harbor freighter)	[†] June 17, 1919	Ordered sold.....	951
952	Siwash.....(12)	Motor patrol.....	June 16, 1919	Transferred to Department of commerce.	952
953	Sixiola.....(2777)	N. O. T. S. cargo.....	June 12, 1919	Turned over to War Department.	953
954	Skink.....(605)	Motor patrol.....	Feb. 24, 1919	Returned to owner.....	954
955	Skinner, Jeannette (1321)	N. O. T. S. cargo.....	June 10, 1919	Delivered to United States Shipping Board.	955
956	Smith.....(17)	Destroyer.....		To be sold.....	956
957	Smith, John (ex) (3183)	Floating derrick.....	July 31, 1919	Returned to owner.....	957
958	Snapper.....(2714)	Motor patrol.....	[†] Aug. 18, 1919	Ordered sold.....	958
959	Snark.....(1291)	Motor patrol.....	Mar. 29, 1919	Returned to owner.....	959
960	Snohomish.....	Coast guard cutter....	Sept. 2, 1919.	Returned to United States Coast Guard.	960
961	Snowdrop.....	Launch.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	961
962	Soerstdijk.....(3413)	N. O. T. S. transport...	July 14, 1919	Returned to owner.....	962
963	Solitaire.....(3026)	N. O. T. S. barge.....	[†] June 13, 1919	Sold Sept. 11, 1919.....	963
964	Sol Navis*.....	Transport.....		⁶ To be transferred to War Department.	964
965	Somerset.....(2162)	Motor patrol.....	Nov. 26, 1918	Returned to owner.....	965

¹ Dates of Executive orders.² Sold Nov. 4, 1919.³ Sold Oct. 29, 1919.⁴ Sold Dec. 4, 1919.⁵ Ordered returned to Navy Department Feb. 6, 1920.⁶ Transferred to Shipping Board Oct. 22, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
966	South Bend*.....	Transport.....	Sept. 1, 1919	Delivered to War Department.	966
967	South Pole.....	N.O.T.S. (refrigerator)	May 12, 1919	Delivered to United States Shipping Board.	967
968	Southport.....	Ambulance boat.....	Sept. 19, 1919	To be returned to owner....	968
969	Sovereign.....(170)	Patrol (yacht).....	Apr. 23, 1919	Returned to owner.....	969
970	S. P. 24, ex-Helena I....	Motor patrol.....	†May 17, 1919	Wrecked Sept. 11, 1919.....	970
971	S. P. 62, ex-Lydia.....	Motor patrol.....	Apr. 17, 1919	Returned to owner.....	971
972	S. P. 76, ex-Kingfisher..	Motor patrol.....	Jan. 7, 1919	Returned to owner.....	972
973	S. P. 90, ex-Rondo.....	Motor patrol.....	†June 13, 1919	Wrecked Sept. 11, 1919.....	973
974	S. P. 117, ex-Mohican...	Motor patrol.....	Feb. 17, 1919	Returned to owner.....	974
975	S. P. 145, ex-Eagle.....	Motor patrol.....	†Mar. 11, 1919	Sold June 25, 1919.....	975
976	S. P. 182, ex-Arcurus...	Motor patrol.....	June 13, 1919	To be sold.....	976
977	S. P. 223, ex-Sea Gull...	Motor patrol.....	†June 13, 1919	Ordered sold.....	977
978	S. P. 237, ex-Ranger....	Motor patrol.....	Apr. 28, 1919	Transferred to Coast and Geodetic Survey.	978
979	S. P. 245, ex-Josephine H. II.	Motor patrol.....	Mar. 11, 1919	Returned to owner.....	979
980	S. P. 246, ex-Niagara...	Motor patrol.....	Mar. 20, 1919	Returned to owner.....	980
981	S. P. 247, ex-Fulton.....	Motor patrol.....	Aug. 12, 1919	Returned to owner.....	981
982	S. P. 256, ex-Chipper...	Motor patrol.....	Dec. 4, 1918	Returned to owner.....	982
983	S. P. 263, ex-Niagara...	Motor patrol.....	May 29, 1919	Transferred to United States Lighthouse Service.	983
984	S. P. 269, ex-Tillamook..	Motor patrol.....	†Aug. 12, 1919	Ordered sold.....	984
985	S. P. 274, ex-Virginia...	Motor patrol.....	Aug. 12, 1919	Ordered sold.....	985
986	S. P. 296, ex-Edith II...	Motor patrol.....	Feb. 17, 1919	Returned to owner.....	986
987	S. P. 298, ex-Navajo III	Motor patrol.....	†Sept. 27, 1919	Ordered sold.....	987
988	S. P. 328, ex-Margaret...	Patrol (trawler).....	Apr. 14, 1919	Sold.....	988
989	S. P. 406, ex-Vigilant...	Motor patrol.....	Dec. 23, 1918	Returned to owner.....	989
990	S. P. 411, ex-Susanne...	Motor patrol.....	.....	To be sold.....	990
991	S. P. 426, ex-Sequoyah...	Motor patrol.....	Jan. 29, 1919	Returned to owner.....	991
992	S. P. 427, ex-Seneca.....	Patrol (yacht).....	Jan. 3, 1919	Sold.....	992
993	S. P. 438, ex-Jessamine..	Motor patrol.....	.....	Ordered sold.....	993
994	S. P. 460, ex-Aurora II..	Motor patrol.....	Mar. 11, 1919	Sold Sept. 24, 1919.....	994
995	S. P. 471, ex-Sylvia.....	Motor patrol.....	Sept. 11, 1919	Wrecked.....	995
996	S. P. 507, ex-Machigonne	Patrol (yacht).....	May 31, 1919	Sold June 10, 1919.....	996
997	S. P. 531, ex-Margaret...	Motor patrol.....	†Sept. 27, 1919	Ordered sold.....	997
998	S. P. 545, ex-Idaho.....	Motor patrol.....	Nov. 30, 1918	Returned to owners.....	998
999	S. P. 546, ex-Thrasher...	Motor patrol.....	†June 11, 1919	Sold Sept. 2, 1919.....	999
1000	S. P. 548, ex-Wachusett	Motor patrol.....	†Oct. 25, 1919	Delivered to Bureau of Fisheries.	1000
1001	S. P. 582, ex-Halcyon II.	Patrol (yacht).....	†July 31, 1919	To be sold.....	1001
1002	S.P.584,ex-Dreadnought	Motor patrol.....	June 6, 1919	Returned to owner.....	1002
1003	S. P. 614, ex-Margaret O.	Motor patrol.....	Apr. 24, 1919	Returned to owner.....	1003

* Sold Nov. 2, 1919.

* Sold Nov. 20, 1919.

* Transferred to Coast Guard Dec. 2, 1919.

† Withdrawn from sale Jan. 19, 1920, and ordered inspected for sale as scrap.

* Sold Nov. 12, 1919.

* Sold Dec. 13, 1919.

* Sold Nov. 15, 1919.

* Sold Dec. 4, 1919.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1004	S. P. 635, ex-Fern.....	Motor patrol.....	Jan. 18, 1919	Returned to owner.....	1004
1005	S. P. 647, ex-California...	Motor patrol.....	Nov. 23, 1918	Returned to owner.....	1005
1006	S. P. 672, ex-Miramar...	Motor patrol.....	Dec. 30, 1918	Returned to owner.....	1006
1007	S. P. 699, ex-Pawnee....	Patrol (yacht) .....	.....	To be sold.....	1007
1008	S. P. 701, ex-Dixie III...	Motor patrol.....	May 7, 1919	Returned to owner.....	1008
1009	S. P. 706, ex-Nirvana ...	Motor patrol.....	Jan. 20, 1919	Returned to owner.....	1009
1010	S. P. 739, ex-Apache....	Motor patrol.....	May 17, 1919	To be transferred to Treasury Department.	1010
1011	S. P. 730 ex-Lynx II....	Motor patrol.....	†June 13, 1919	Sold June 30, 1919.....	1011
1012	S. P. 744 ex-Vision.....	Motor patrol.....	Jan. 22, 1919	Returned to owner.....	1012
1013	S. P. 746 ex-Virginia....	Motor patrol.....	Jan. 28, 1919	Returned to owner.....	1013
1014	S. P. 769 ex-Dixie.....	Motor patrol.....	.....	To be returned to Department of Commerce.	1014
1015	S. P. 810 ex-Itasca.....	Motor patrol.....	Feb. 26, 1919	Returned to owner.....	1015
1016	S. P. 852 ex-Wissahickon	Patrol (yacht).....	Feb. 10, 1919	Returned to owner.....	1016
1017	S. P. 892 ex-Marguerite II	Motor patrol.....	Mar. 7, 1919	Returned to owner.....	1017
1018	S. P. 912 ex-Dorothea II.	Motor patrol.....	†Mar. 2, 1919	Returned to owner.....	1018
1019	S. P. 1076 ex-Melville....	Patrol (tug).....	Feb. 6, 1919	Returned to owner.....	1019
1020	S. P. 1209 ex-Ellen.....	Motor patrol.....	Apr. 23, 1919	Returned to owner.....	1020
1021	S. P. 1212 ex-Inca.....	Motor patrol.....	Apr. 17, 1919	Returned to owner.....	1021
1022	S. P. 1260 ex-Marie.....	Motor patrol.....	†Jan. 10, 1919	Returned to owner.....	1022
1023	S. P. 1290 ex-Anemone IV	Motor patrol.....	Mar. 4, 1919	Returned to owner.....	1023
1024	S. P. 1965 ex-Virginia...	Motor patrol.....	Jan. 3, 1919	Returned to owner.....	1024
1025	S. P. 2221 ex-Richmond.	Tug.....	†Sept. 29, 1919	To be sold.....	1025
1026	Sparrow II.....(3231)	Motor patrol.....	June 30, 1919	Sold.....	1026
1027	Spartan.....(336)	Mine sweeper.....	Sept. 20, 1919	Returned to owner.....	1027
1028	Speedway.....(407)	Motor patrol.....	Feb. 14, 1919	Returned to owner.....	1028
1029	Spray.....(2491)	Mine sweeper.....	Mar. 4, 1919	Returned to owner.....	1029
1030	Spray II.....(308)	Motor patrol.....	.....	Not taken over.....	1030
1031	Springfield.....(2575)	Patrol (river steamer).	Mar. 24, 1919	Returned to owner.....	1031
1032	Standard Arrow.(1532)	N. O. T. S. tanker.....	Feb. 13, 1919	Returned to owner.....	1032
1033	Starboard Unit.....	Motor patrol.....	Mar. 5, 1919	Returned to owner.....	1033
1034	Starling.....(2981)	Mine sweeper.....	Feb. 24, 1919	Returned to owner.....	1034
1035	Star No. 1.....(1351)	Mine sweeper.....	Feb. 12, 1919	Returned to owner.....	1035
1036	S. T. Co. No. 2....(267)	Mine sweeper.....	June 23, 1919	Returned to owner.....	1036
1037	Steed, W. L.....(3449)	N. O. T. S. tanker.....	Mar. 26, 1919	Delivered to United States Shipping Board.	1037
1038	Sterling.....	Fuel ship.....	†Aug. 3, 1919	Sold Sept. 15, 1919.....	1038
1039	Stewart.....(13)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold.....	1039
1040	St. Francis.....(1557)	N. O. T. S. cargo.....	Apr. 28, 1919	Returned to owner.....	1040
1041	Stinger.....(1252)	Patrol (yacht).....	†May 14, 1919	To be transferred to War Department.	1041
1042	St. Johns*.....(3710)	Steamer.....	June 10, 1919	Returned to owner.....	1042

* Transferred Nov. 22, 1919.

* Sold Dec. 18, 1919.

* Transferred Nov. 20, 1919.

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SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1043	St. Paul.....(1643)	Troop transport.....	Mar. 24, 1919	Returned to owner.....	1043
1044	Struven, Peter C.....(332)	Mine sweeper.....	†May 20, 1919	Sold July 1, 1919.....	1044
1045	St. Sebastian.....(470)	Motor patrol.....	†Apr. 24, 1919	Wrecked Sept. 11, 1919.....	1045
1046	Sturdy.....(82)	Motor patrol.....	¹ Oct. 9, 1919	To be sold.....	1046
	Submarine Chasers ²				
1047	Sudbury.....(2149)	N. O. T. S. cargo.....	Apr. 11, 1919	Returned to owner.....	1047
1048	Sultana.....(134)	Patrol (yacht).....	Feb. 17, 1919	Returned to owner.....	1048
1049	Sumac.....	Lighthouse tender.....	May 14, 1919	Returned to United States Lighthouse Service.	1049
1050	Sunbeam III.....(251)	Motor patrol.....	Dec. 20, 1918	Returned to owner.....	1050
1051	Sunflower.....	Lighthouse tender.....	³ July 1, 1919	Returned to United States Lighthouse Service.	1051
1052	Superior.....(3240)	Salvage barge.....	May 15, 1919	Sold.....	1052
1053	Surf.....(341)	Mine sweeper.....	Apr. 2, 1919	Returned to owner.....	1053
1054	Surveyor.....	Coast Survey vessel.....	Mar. 3, 1919	Returned to Coast and Geodetic Survey.	1054
1055	Susquehanna.....(3016)	Troop transport.....	Sept. 16, 1919	Returned to United States Shipping Board.	1055
1056	Sussex.....(685)	Motor patrol.....	†Mar. 11, 1919	To be sold.....	1056
1057	Suwanee*.....(1320)	Transport.....	Oct. 4, 1919	Returned to United States Shipping Board.	1057
1058	Swan*.....(1437)	Motor patrol.....	Apr. —, 1918	Returned to owner.....	1058
1059	Sylph.....	Converted yacht.....		To be sold.....	1059
1060	Sylvan Arrow.....(2150)	N. O. T. S. tanker.....	Jan. 20, 1919	Returned to owner.....	1060
1061	Sylvia.....	Converted yacht.....	†Apr. 24, 1919	To be sold.....	1061
1062	Takana.....(3039)	Tug.....	June 13, 1919	Returned to owner.....	1062
1063	Tallapoosa.....	Coast Guard cutter.....	³ Aug. 28, 1919	Returned to United States Coast Guard.	1063
1064	Talofa.....(1016)	Salvage tug.....	Apr. 24, 1919	Returned to owner.....	1064
1065	Tamarack.....(561)	Motor patrol.....	Feb. 21, 1919	Returned to owner.....	1065
1066	Tanamo.....(2176)	N. O. T. S. cargo.....	Apr. 24, 1919	Returned to owner.....	1066
1067	Tanginak*.....(1483)	Mine sweeper.....	Apr. 24, 1919	Ordered returned to owner..	1067
1068	Tanguingui.....(126)	Motor patrol.....	Apr. 7, 1919	Returned to owner.....	1068
1069	Taniwha.....(129)	Motor patrol.....	Apr. 4, 1919	Returned to owner.....	1069
1070	Tasco.....(502)	Salvage (tug).....	May 22, 1919	Returned to owner.....	1070
1071	Tausdg, Felix.....(2282)	N. O. T. S. cargo.....	Apr. 26, 1919	Returned to owner.....	1071
1072	Tavernilla.....	Tug.....	Feb. 8, 1919	Returned to Panama Canal.	1072
1073	Taylor, A. B.....(326)	Patrol (tug).....		Not taken over.....	1073
1074	Teaser.....(933)	Motor patrol.....	†Feb. 15, 1919	Sunk Dec. 27, 1918.....	1074
1075	Tech, jr.....(1761)	Motor patrol.....	†Nov. 27, 1917	Returned to owner.....	1075
1076	Tenadores.....	Troop transport.....	†Feb. 18, 1919	Lost Dec. 28, 1918.....	1076
1077	Teresa.....	N. O. T. S. cargo.....	July 19, 1919	Delivered to United States Shipping Board.	1077

¹ Stricken Jan. 13, 1920.² For disposition of various submarine chasers see p. 184.³ Dates of Executive orders.⁴ Sold Jan. 16, 1920.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1078	Ternate.....(2697)	N. O. T. S. transport...	Apr. 17, 1919	Delivered to United States Shipping Board.	1078
1079	Terrier.....(960)	Motor patrol.....	Mar. 10, 1919	Returned to owner.....	1079
1080	Texan.....(1354)	N. O. T. S. cargo.....	Aug. 22, 1919	Delivered to United States Shipping Board.	1080
1081	Thetis.....(391)	Patrol (yacht)	†Mar. 31, 1919	Ordered sold.....	1081
1082	Thompson, Robt. M. (3319)	N. O. T. S. cargo.....	Feb. 14, 1919	Returned to owner.....	1082
1083	Thurlow, L. K.*	N. O. T. S. cargo.....	Mar. 27, 1919	Returned to owner	1083
1084	Tide.....(953)	Tug.....	.....	Not taken over.....	1084
1085	Tigress	Motor patrol.....	.....	Not taken over.....	1085
1086	Tinicum.....(1113)	Tug.....	Mar. 26, 1919	Returned to owner.....	1086
1087	Tioga	Coast Guard launch...	†Aug. 28, 1919	Returned to United States Coast Guard.	1087
1088	Tivives	N. O. T. S. (refrigerator)	Apr. 25, 1919	Returned to owner.....	1088
1089	Tjikembang	N. O. T. S. transport...	Oct. 22, 1919	Delivered to United States Shipping Board.	1089
1090	Tjilondari.....(2783)	N. O. T. S. transport...	Aug. 23, 1919	Returned to owner.....	1090
1091	Toad	Motor patrol.....	Jan. 27, 1919	Returned to owner.....	1091
1092	Traddles, Tommy	Motor patrol.....	‡Sept. 4, 1919	Returned to owner.....	1092
1093	Tramp.....(646)	Yacht.....	†Oct. 11, 1918	Sold, Mar. 28, 1919.....	1093
1094	Traveler.....(122)	Motor patrol.....	†Mar. 31, 1919	Lost Sept. 11, 1819.....	1095
1095	Triton.....(3312)	Tug.....	Mar. 8, 1919	Returned to owner.....	1094
1096	Truxton.....(14)	Coast torpedo vessel...	†Sept. 15, 1919	To be sold	1096
1097	Troy.....(1614)	Troop transport.....	Sept. 15, 1919	Delivered to United States Shipping Board.	1097
1098	Tulip	Lighthouse tender...	†July 1, 1919	Returned to Department of Commerce.	1098
1099	Tuna.....(664)	Motor patrol.....	Jan. 11, 1919	Returned to owner.....	1099
1100	Tuscarora	Coast Guard cutter...	†Aug. 28, 1919	Returned to United States Coast Guard.	1100
1101	Tybee	Coast Guard launch...	†Aug. 28, 1919	Returned to United States Coast Guard.	1101
1102	Unalga	Coast Guard cutter...	†Aug. 28, 1919	Returned to United States Coast Guard.	1102
1103	Valeda.....(592)	Motor patrol.....	‡Oct. 2, 1919	To be sold	1103
1104	Vand, J.....(3361)	Motor patrol.....	June 30, 1919	Sold	1104
1105	Veendijk.....(2515)	N. O. T. S. transport...	Aug. 21, 1919	Delivered to United States Shipping Board.	1105
1106	Vega.....(734)	Patrol (yacht)	†Mar. 31, 1919	Ordered sold.....	1106
1107	Velocipede.....(1258)	Motor patrol.....	Feb. 20, 1919	Returned to owner.....	1107
1108	Vencedor.....(669)	Motor patrol.....	Feb. 25, 1919	Returned to owner.....	1108
1109	Venture.....(616)	Motor patrol.....	Feb. 6, 1919	Returned to owner.....	1109
1110	Verdi.....(979)	Motor patrol.....	Dec. 4, 1918	Sold.....	1110
1111	Vergana	Coast Guard cutter...	†Aug. 28, 1919	Returned to United States Coast Guard.	1111

† Dates of Executive orders.

‡ Formerly Minnesota, name changed Feb. 9, 1919.

* Stricken Oct. 11, 1919.

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SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1112	Vesta.....(2506)	Cargo steamer.....	.....	Not taken over.....	1112
1113	Vester.....(688)	Mine sweeper.....	†Feb. 17, 1919	Ordered sold.....	1113
1114	Victorine.....(951)	Mine sweeper.....	†Sept. 27, 1919	Ordered sold.....	1114
1115	Victorious.....	N. O. T. S. cargo.....	Feb. 25, 1919	Delivered to United States Shipping Board.	1115
1116	Viking.....(3314)	Motor patrol.....	†Feb. 19, 1919	Sold Feb. 20, 1919.....	1116
1117	Vincent.....(3246)	Motor patrol.....	June 28, 1919	Returned to owner.....	1117
1118	Virginian.....	N. O. T. S. cargo.....	Aug. 19, 1919	Returned to owner.....	1118
1119	Virginian.....	Tug.....	May 12, 1919	Returned to owner.....	1119
1120	Vittorio Emanuele III.....(3095)	N. O. T. S. cargo.....	Apr. 3, 1919	Delivered to United States Shipping Board.	1120
1121	Volunteer.....(207)	Motor boat.....	.....	Not taken over.....	1121
1122	Volunteer.....(3242)	N. O. T. S. cargo.....	Feb. 27, 1919	Delivered to United States Shipping Board.	1122
1123	Von Steuben.....(3017)	Troop transport.....	Oct. 14, 1919	Transferred to War Department.	1123
1124	Voyager.....(361)	Motor patrol.....	May 13, 1919	Transferred to United States Coast Guard.	1124
1125	Waban.....	Tug.....	†July 17, 1919	To be sold.....	1125
1126	Wabash.....(1824)	N. O. T. S. transport.....	Apr. 21, 1919	Delivered to United States Shipping Board.	1126
1127	Wachusett.....(1840)	N. O. T. S. cargo.....	†Oct. 6, 1919	Delivered to United States Shipping Board.	1127
1128	Wacondah.....(238)	Patrol (yacht).....	†Aug. 21, 1919	Ordered sold.....	1128
1129	Wadena.....(158)	Patrol (yacht).....	†Apr. 24, 1919	Sold Aug. 12, 1919.....	1129
1130	Wakulla.....(3147)	N. O. T. S. cargo.....	Apr. 18, 1919	Delivered to United States Shipping Board.	1130
1131	Walker, J. B.....(1272)	N. O. T. S. barge.....	†June 13, 1919	Sold Sept. 11, 1919.....	1131
1132	Wandana.....(354)	Motor patrol.....	†Apr. 24, 1919	Sold Sept. 10, 1919.....	1132
1133	Wanderer.....(132)	Patrol (yacht).....	†Apr. 24, 1919	Ordered sold.....	1133
1134	Wanderlust.....(923)	Motor patrol.....	Feb. 18, 1919	Returned to owner.....	1134
1135	War Bug.....(1795)	Motor patrol.....	June 30, 1919	Sold.....	1135
1136	War Ruby.....	Cargo steamer.....	.....	Not taken over.....	1136
1137	Wasaka III.....(342)	Motor patrol.....	Apr. 18, 1919	Returned to owner.....	1137
1138	Wasp.....	Converted yacht.....	†Nov. 13, 1919	To be sold.....	1138
1139	Wassaic.....(3230)	N. O. T. S. cargo.....	May 29, 1919	Delivered to United States Shipping Board.	1139
1140	Water Lily.....	Motor patrol.....	* July 1, 1919	Returned to United States Lighthouse Service.	1140
1141	Wathena.....	N. O. T. S. cargo.....	Apr. 10, 1919	Delivered to United States Shipping Board.	1141
1142	Watowwan.....(3872)	N. O. T. S. cargo.....	May 14, 1919	Delivered to United States Shipping Board.	1142
1143	Wanbesa.....	N. O. T. S. cargo.....	.....	Not taken over.....	1143
1144	Wave.....(1706)	Tug.....	.....	Not taken over.....	1144
1145	Weemootah.....(201)	Motor patrol.....	†June 13, 1919	Sold Oct. 10, 1919.....	1145
1146	Welcome.....(1175)	Motor patrol.....	Mar. 7, 1919	Returned to owner.....	1146

* Sold Jan. 15, 1920.

* Date of Executive order.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1147	Wendy.....(448)	Motor patrol.....	Dec. 9, 1918	Returned to owner.....	1147
1148	Wenonah.....(165)	Patrol (yacht).....	Apr. 12, 1919	Transferred to Coast and Geodetic Survey.	1148
1149	West Alsek.....(3119)	N. O. T. S. cargo.....	Jan. 27, 1919	Delivered to United States Shipping Board.	1149
1150	West Apaum.....(3221)	N. O. T. S. cargo.....	July 25, 1919	Delivered to United States Shipping Board.	1150
1151	West Arrow.....(2585)	N. O. T. S. cargo.....	.....	Not taken over.....	1151
1152	West Avenal*.....(3871)	N. O. T. S. cargo.....	Apr. 5, 1919	Delivered to United States Shipping Board.	1152
1153	West Carnifax*.....(3812)	N. O. T. S.	May 9, 1919	Delivered to United States Shipping Board.	1153
1154	West Chester.....(3103)	Tug.....	Aug. 14, 1919	Returned to owner.....	1154
1155	Westchester.....(3122)	N. O. T. S. cargo.....	Apr. 25, 1919	Delivered to United States Shipping Board.	1155
1156	West Coast.....(3315)	N. O. T. S. cargo.....	June 26, 1919	Delivered to United States Shipping Board.	1156
1157	West Cobalt.....(3836)	N. O. T. S. cargo.....	May 5, 1919	Delivered to United States Shipping Board.	1157
1158	West Cohas.....(3253)	N. O. T. S. cargo.....	May 9, 1919	Delivered to United States Shipping Board.	1158
1159	West Compo*.....(3912)	N. O. T. S.	May 22, 1919	Delivered to United States Shipping Board.	1159
1160	West Corum*.....(3982)	N. O. T. S.	June 9, 1919	Delivered to United States Shipping Board.	1160
1161	West Cressey.....(3813)	N. O. T. S. cargo.....	May 13, 1919	Delivered to United States Shipping Board.	1161
1162	West Ekonk.....(3313)	N. O. T. S. cargo.....	Apr. 9, 1919	Delivered to United States Shipping Board.	1162
1163	West Elcajon.....(3907)	N. O. T. S. cargo.....	May 26, 1919	Delivered to United States Shipping Board.	1163
1164	West Elcasco.....(3861)	N. O. T. S. cargo.....	June 14, 1919	Delivered to United States Shipping Board.	1164
1165	West Eldara.....(3704)	N. O. T. S. cargo.....	June 4, 1919	Delivered to United States Shipping Board.	1165
1166	Westerdijk.....(2514)	N. O. T. S. transport...	Sept. 25, 1919	Returned to owners.....	1166
1167	Western Ally.....(3815)	N. O. T. S. cargo.....	July 23, 1919	Delivered to United States Shipping Board.	1167
1168	Western Belle.....(3551)	N. O. T. S. cargo.....	May 3, 1919	Delivered to United States Shipping Board.	1168
1169	Western Chief... (3161)	N. O. T. S. cargo.....	June 28, 1919	Delivered to United States Shipping Board.	1169
1170	Western Comet..(3569)	N. O. T. S. cargo.....	Mar. 1, 1919	Delivered to United States Shipping Board.	1170
1171	Westerner.....(2890)	N. O. T. S. cargo.....	Aug. 21, 1919	Delivered to United States Shipping Board.	1171
1172	Western Front... (1787)	N. O. T. S. cargo.....	Aug. 16, 1919	Delivered to United States Shipping Board.	1172
1173	Western Hope... (3771)	N. O. T. S. cargo.....	May 5, 1919	Delivered to United States Shipping Board.	1173
1174	Western Knight.....	Cargo steamer.....		Not taken over.....	1174

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	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1175	Western Light...(3300)	N. O. T. S. cargo.....	May 14, 1919	Delivered to United States Shipping Board.	1175
1176	Western Maid...(3703)	N. O. T. S. cargo.....	Mar. 20, 1919	Delivered to United States Shipping Board.	1176
1177	Western Ocean...(3151)	N. O. T. S. cargo.....	May 22, 1919	Delivered to United States Shipping Board.	1177
1178	Western Plains...(3741)	N. O. T. S. cargo.....	Apr. 30, 1919	Delivered to United States Shipping Board.	1178
1179	Western Sea.....(3153)	N. O. T. S. cargo.....	May 9, 1919	Delivered to United States Shipping Board.	1179
1180	Western Spirit...(3164)	N. O. T. S. cargo.....	Apr. 17, 1919	Delivered to United States Shipping Board.	1180
1181	Western Star.....	N. O. T. S. cargo.....	Mar. 1, 1919	Delivered to United States Shipping Board.	1181
1182	Westford.....(3198)	N. O. T. S. cargo.....	Apr. 21, 1919	Delivered to United States Shipping Board.	1182
1183	West Galea.....(3330)	N. O. T. S. cargo.....	May 9, 1919	Delivered to United States Shipping Board.	1183
1184	West Galoc.....(3347)	N. O. T. S. cargo.....	Apr. 29, 1919	Delivered to United States Shipping Board.	1184
1185	West Gambo.....(3220)	N. O. T. S. cargo.....	Jan. 17, 1919	Delivered to United States Shipping Board.	1185
1186	West Gotomska...(3322)	N. O. T. S. cargo.....	June 6, 1919	Delivered to United States Shipping Board.	1186
1187	West Grama.....(3794)	N. O. T. S. cargo.....	June 16, 1919	Delivered to United States Shipping Board.	1187
1188	Westhaven.....(2159)	N. O. T. S. cargo.....	June 21, 1919	Delivered to United States Shipping Board.	1188
1189	West Hobomac...(3335)	N. O. T. S. cargo.....	June 10, 1919	Delivered to United States Shipping Board.	1189
1190	West Hosokie...(3695)	N. O. T. S. cargo.....	July 2, 1919	Delivered to United States Shipping Board.	1190
1191	West Humhaw...(3718)	N. O. T. S. cargo.....	Jan. 27, 1919	Delivered to United States Shipping Board.	1191
1192	West Indian.....(3120)	N. O. T. S. cargo.....	Mar. 1, 1919	Delivered to United States Shipping Board.	1192
1193	West Kyska.....(3701)	N. O. T. S. cargo.....	May 3, 1919	Delivered to United States Shipping Board.	1193
1194	West Lashaway...(3700)	N. O. T. S. cargo.....	Apr. 12, 1919	Delivered to United States Shipping Board.	1194
1195	West Lianga.....(2758)	N. O. T. S. cargo.....	June 24, 1919	Delivered to United States Shipping Board.	1195
1196	West Loquassuck(3638)	N. O. T. S. cargo.....	Apr. 17, 1919	Delivered to United States Shipping Board.	1196
1197	West Madaket...(3636)	N. O. T. S.....	May 8, 1919	Delivered to United States Shipping Board.	1197
1198	West Mahomet...(3681)	N. O. T. S.....	June 3, 1919	Delivered to United States Shipping Board.	1198
1199	West Maximus...(3924)	N. O. T. S.....	.....	Not taken over.....	1199
1200	West Mead.....(3550)	N. O. T. S. cargo.....	June 9, 1919	Delivered to United States Shipping Board.	1200
1201	West Mount.....(3202)	N. O. T. S. cargo.....	May 23, 1919	Delivered to United States Shipping Board.	1201

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1202	West Point.....(3254)	N. O. T. S. cargo.....	Apr. 24, 1919	Delivered to United States Shipping Board.	1202
1203	Westpool.....(3675)	N. O. T. S. cargo.....	Mar. 31, 1919	Delivered to United States Shipping Board.	1203
1204	Westport.....(3548)	N. O. T. S. cargo.....	Mar. 31, 1919	Delivered to United States Shipping Board.	1204
1205	West Shore.....(3170)	N. O. T. S. cargo.....	Mar. 4, 1919	Delivered to United States Shipping Board.	1205
1206	West View	N. O. T. S. cargo.....	Jan. 20, 1919	Delivered to United States Shipping Board.	1206
1207	Westward Ho....(3098)	N. O. T. S. cargo.....	Apr. 19, 1919	Delivered to United States Shipping Board.	1207
1208	West Wanna *....(3856)	N. O. T. S.....	May 19, 1919	Delivered to United States Shipping Board.	1208
1209	West Wood.....(2812)	N. O. T. S. cargo.....	June 26, 1919	Delivered to United States Shipping Board.	1209
1210	West Zeda *....(3801)	N. O. T. S.....	May 26, 1919	Delivered to United States Shipping Board.	1210
1211	West Zucker.....(3584)	N. O. T. S. cargo.....	Mar. 29, 1919	Delivered to United States Shipping Board.	1211
1212	West Zula.....(3501)	N. O. T. S. cargo.....	Feb. 24, 1919	Delivered to United States Shipping Board.	1212
1213	Whippet.....(89)	Motor patrol.....	Jan. 11, 1919	Returned to owner.....	1213
1214	Whipple.....(15)	Coast torpedo vessel...	† Sept. 16, 1919	To be sold.....	1214
1215	Whirlwind.....(221)	Motor patrol.....	† Apr. 24, 1919	Sold June 30, 1919.....	1215
1216	Whistler.....(784)	Motor patrol.....	† May 17, 1919	Sold July 2, 1919.....	1216
1217	White Cap.....(340)	Mine sweeper.....	Apr. 1, 1919	Returned to owner.....	1217
1218	Whittemore, Chas. (3232)	Schooner.....	† Mar. 27, 1919	Sold May 20, 1919.....	1218
1219	Wieldrecht.....(2519)	N. O. T. S. tanker.....	Apr. 10, 1919	Delivered to United States Shipping Board.	1219
1220	Wild Cat.....(879)	Motor patrol.....	Apr. 21, 1919	Transferred to Coast and Geodetic Survey.	1220
1221	Wilhelmina.....(2168)	Troop transport.....	Aug. 16, 1919	Returned to owners.....	1221
1222	Williams, E. T. ..(3241)	Tug.....		Not taken over.....	1222
1223	Willimantic.....(3549)	N. O. T. S. cargo.....	Apr. 21, 1919	Delivered to United States Shipping Board.	1223
1224	Willoughby.....(2129)	Patrol.....	Sept. 26, 1919	Returned to owners.....	1224
1225	Wilnot, R. W.*....(604)	Tug.....	Apr. 4, 1918	Delivered to French Government.	1225
1226	Winchester.....(156)	Patrol (yacht).....	† Sept. 30, 1919	To be sold.....	1226
1227	Winding Gulf....(3379)	N. O. T. S. cargo.....	Mar. 26, 1919	Delivered to United States Shipping Board.	1227
1228	Windom	Coast Guard cutter....	† Aug. 28, 1919	Returned to United States Coast Guard.	1228
1229	Winifred.....(1319)	N. O. T. S. tanker.....	Mar. 12, 1919	Returned to owner.....	1229
1230	Winnebago.....(2353)	N. O. T. S.....	June 11, 1918	Returned to owners.....	1230
1231	Winnisimmet	Coast Guard launch....	† Aug. 28, 1919	Returned to United States Coast Guard.	1231
1232	Winterswijk.....(2567)	N. O. T. S.....	Apr. 27, 1919	Delivered to United States Shipping Board.	1232

† Date of Executive order.

SHIPS STRICKEN FROM NAVY LISTS.

	Name and identification number.	Type (as recorded in 1918 Data Book).	Date.	Status—Oct. 1, 1919.	
1233	Wissahickon.....	Coast Guard launch.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	1233
1234	Wissoe II.....(153)	Motor patrol.....	Jan. 18, 1919	Returned to owner.....	1234
1235	Wiwoka.....(250)	Motor patrol.....	Jan. 17, 1919	Returned to owner.....	1235
1236	Woodbine.....	Motor patrol.....	¹ July 1, 1919	Returned to United States Lighthouse Service.	1236
1237	Woodbury.....	Coast Guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	1237
1238	Worden.....(16)	Coast torpedo vessel.....	[†] Sept. 16, 1919	To be sold.....	1238
1239	Xarifa.....(581)	Patrol (yacht).....	Mar. 4, 1919	Returned to owner.....	1239
1240	Yacona.....(617)	Patrol (yacht).....		To be sold.....	1240
1241	Yamacraw.....	Coast Guard cutter.....	¹ Aug. 28, 1919	Returned to United States Coast Guard.	1241
1242	Yantic.....	Gunboat.....	[†] July 24, 1919	To be sold.....	1242
1243	Yank.....(908)	Motor patrol.....	Feb. 14, 1919	Returned to owner.....	1243
1244	Yarrow.....(1010)	Motor patrol.....	Mar. 7, 1919	Returned to owner.....	1244
1245	Yellowstone.....(2657)	N. O. T. S. cargo.....	May 24, 1919	Delivered to United States Shipping Board.	1245
1246	Yo Ho.....(463)	Motor patrol.....	July 2, 1919	Sold June 2, 1919.....	1246
1247	Zaca.....(3792)	N. O. T. S. cargo.....	May 12, 1919	Delivered to United States Shipping Board.	1247
1248	Zenda.....(688)	Motor patrol.....	Jan. 30, 1919	Returned to owner.....	1248
1249	Zeppelin*.....	Troop transport.....		² To be delivered to United States Shipping Board.	1249
1250	Zig Zag.....(106)	Motor patrol.....	[†] Mar. 31, 1919	Wrecked Sept. 11, 1919.....	1250
1251	Zirkel.....(3407)	N. O. T. S. cargo.....	Apr. 3, 1919	Delivered to United States Shipping Board.	1251
1252	Zisania.....	Patrol (tender).....	July 1, 1919	Returned to United States Lighthouse Service.	1252
1253	Zoraya.....(235)	Patrol (yacht).....	Feb. 8, 1919	Returned to owner.....	1253
1254	Zuiderdijk.....(2724)	N. O. T. S. transport....	July 21, 1919	Returned to owner.....	1254

¹ Dates of Executive orders.² Delivered to Shipping Board, Nov. 25, 1919.

NOTE.—These 20 trawlers were chartered for temporary service sweeping North Sea Barrage, completed September 30, 1919: Pat Caharty, Geo. Clark, Wm. Ashton, John Clay, Thos. Blackthorne, Geo. Burton, John Collins, Thos. Laundry, Sam Duffy, Thos. Graham, Thos. Buckley, Wm. Caldwell, Geo. Cochrane, Richard Buckley, Wm. Johnson, John Duncan, John Graham, Wm. Darold, John Fitzgerald, Thos. Hendrix. All were returned to the British Admiralty except the Richard Buckley which was sunk by a mine, July 12, 1919.

VESSELS FITTED WITH FLAG OFFICER'S QUARTERS.

Battleships.

Arkansas (33).	Minnesota (22).	South Dakota (49).
California (44). (Fleet.)	Missouri (11).	Texas (35).
Coast Battleship No. 4.	Montana (51).	Utah (31).
Connecticut (18).	New Jersey (16).	Vermont (20).
Florida (30).	New Mexico (40). (Fleet.)	Virginia (13).
Georgia (15).	New York (34).	West Virginia (48).
Indiana (50).	North Carolina (52).	Wisconsin (9).
Louisiana (19).	Ohio (12).	Wyoming (32).
Maryland (46).	Pennsylvania (38). (Fleet.)	
Massachusetts (53).	Rhode Island (17).	

Battle Cruisers.

Constellation (2).	Lexington (1).	Saratoga (3).
Constitution (5).	Ranger (4).	United States (6).

Armored Cruisers.

Frederick (8).	Pittsburgh (4).	Seattle (11).
Huntington (5).	Pueblo (7).	South Dakota (9). (Fleet)

Cruisers, 1st Class.

Brooklyn (3).	Rochester (2).	Charleston (22).
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Cruisers, 2d Class.

Chicago.	Minneapolis (13).	Olympia (6).
Columbia (12).		

Cruisers, 3d Class.

Birmingham (2).	Chester (1).	Salem (3).
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Special Type.

Black Hawk, destroyer tender.	Beaver, submarine tender.
Bridgeport, destroyer tender.	Bushnell (2), submarine tender.
Dixie, destroyer tender.	Camden, submarine tender.
Dobbin (3), destroyer tender.	Fulton (1), submarine tender.
Leonidas, destroyer tender.	Holland (3), submarine tender.
Melville (2), destroyer tender.	Rainbow, submarine tender.
Panther, destroyer tender.	Savannah, submarine tender.
Whitney (4), destroyer tender.	Vestal, repair ship.
San Francisco, mine planter.	

FLAG
SHIPYARD
CRAN

M

YARD CRAFT.

SUMMARY.

Type or service.	Number.	Page.
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HARBOR TUGS.

No.	Length.	Breadth.	Dis- place- ment.	Speed.	Material.	Assignment.	Built by—
	<i>Ft.</i>	<i>In.</i>					
46	88 0	20 0	215	10.0	Wood.....	6th district....	Navy yard, Charleston, 1919.
47	88 0	20 0	215	10.0	Wood.....	6th district....	Navy yard, Charleston, 1919.
48	88.0	20 0	215	10.0	Wood.....	8th district....	Naval station, New Orleans, 1919.
49	88 0	20 0	215	10.0	Wood.....	8th district....	Naval station, New Orleans, 1919.
50	88 0	20 0	215	10.0	Wood.....	8th district....	Naval station, New Orleans, 1919.
51	88 0	20 0	215	10.0	Wood.....	5th district....	Chance Marine Construction Co., Annapolis, Md. ¹
52	88 0	20 0	215	10.0	Wood.....	5th district....	Chance Marine Construction Co., Annapolis, Md. ¹
53	88 0	20 0	215	10.0	Wood.....	9th district....	Clayton S. & B. B. Co., Clayton, N. Y.
54	88 0	20 0	215	10.0	Wood.....	9th district....	Clayton S. & B. B. Co., Clayton, N. Y.
55	88 0	20 0	215	10.0	Wood.....	9th district....	Clayton S. & B. B. Co., Clayton, N. Y.
56	88 0	20 0	215	10.0	Wood.....	3d district....	Eastern Shipyard Co., Greenport, Long Island.
57	88 0	20 0	215	10.0	Wood.....	4th district....	Eastern Shore S. B. Co., Sharp- town, Md.
58	88 0	20 0	215	10.0	Wood.....	4th district....	Eastern Shore S. B. Co., Sharp- town, Md.
59	88 0	20 0	215	10.0	Wood.....	3d district....	Great Lakes B. B. Co., Milwaukee, Wis. ²
60	88 0	20 0	215	10.0	Wood.....	3d district....	Great Lakes B. B. Co., Milwaukee, Wis. ²
61	88 0	20 0	215	10.0	Wood.....	3d district....	Greenport B. & C. Co., Greenport, Long Island.
62	88 0	20 0	215	10.0	Wood.....	3d district....	Hiltebrant D. D. Co., Kingston, N. Y. ²
63	88 0	20 0	215	10.0	Wood.....	3d district....	Hiltebrant D. D. Co., Kingston, N. Y.
64	88 0	20 0	215	10.0	Wood.....	1st district....	Hiltebrant D. D. Co., Kingston, N. Y.
65	88 0	20 0	215	10.0	Wood.....	1st district....	Hiltebrant D. D. Co., Kingston, N. Y. ²
66	88 0	20 0	215	10.0	Wood.....	3d district....	Robert Jacob, City Island, N. Y. ²
67	88 0	20 0	215	10.0	Wood.....	3d district....	Robert Jacob, City Island, N. Y.
68	88 0	20 0	215	10.0	Wood.....	5th district....	Robert Jacob, City Island, N. Y.
69	88 0	20 0	215	10.0	Wood.....	5th district....	Robert Jacob, City Island, N. Y. ²
70	88 0	20 0	215	10.0	Wood.....	1st district....	Robert Jacob, City Island, N. Y.
71	88 0	20 0	215	10.0	Wood.....	1st district....	Luders Marine Construction Co., Stamford, Conn.
72	88 0	20 0	215	10.0	Wood.....	3d district....	Luders Marine Construction Co., Stamford, Conn.
73	88 0	20 0	215	10.0	Wood.....	1st district....	Luders Marine Construction Co., Stamford, Conn.
74	88 0	20 0	215	10.0	Wood.....	3d district....	Luders Marine Construction Co., Stamford, Conn.
75	88 0	20 0	215	10.0	Wood.....	5th district....	Mathis Yacht Building Co., Cam- den, N. J. ¹

¹Turned over to the Treasury Department for Coast Guard Service, November 21, 1919, at Norfolk.²To be turned over to the Treasury Department for Coast Guard Service.³Loaned to Marine Corps, Quantico, Va.

HARBOR TUGS.

No.	Length.	Breadth.	Dis- place- ment.	Speed.	Material.	Assignment.	Built by—
	<i>Ft.</i>	<i>In.</i>					
76	88 0	20 0	215	10.0	Wood.....	5th district....	Mathis Yacht Building Co., Cam- den, N. J.
77	88 0	20 0	215	10.0	Wood.....	Indian Head..	N. Y. Yacht, Launch & Engine Co., Morris Heights, N. Y.
78	88 0	20 0	215	10.0	Wood.....	Indian Head..	N. Y. Yacht, Launch & Engine Co., Morris Heights, N. Y.
79	88 0	20 0	215	10.0	Wood.....	6th district....	N. Y. Yacht, Launch & Engine Co., Morris Heights, N. Y.
80	88 0	20 0	215	10.0	Wood.....	5th district....	N. Y. Yacht, Launch & Engine Co., Morris Heights, N. Y.
81	88 0	20 0	215	10.0	Wood.....	3d district.....	N. Y. Yacht, Launch & Engine Co., Morris Heights, N. Y.
82	88 0	20 0	215	10.0	Wood.....	4th district....	Vinyard S. B. Co., Milford, Del.
83	88 0	20 0	215	10.0	Wood.....	5th district....	Vinyard S. B. Co., Milford, Del.
84	88 0	20 0	215	10.0	Wood.....	3d district.....	Howard E. Wheeler, Brooklyn, N. Y.
85	88 0	20 0	215	10.0	Wood.....	3d district.....	Howard E. Wheeler, Brooklyn, N. Y. ¹

¹ To be turned over to the Treasury Department for Coast Guard Service.

MOTOR TUGS.

No.	Length.	Breadth.	Dis- place- ment.	Speed.	Material.	Assignment.	Built by—
	<i>Ft.</i>	<i>In.</i>					
86	65 0	16 2	54	9.4	Wood.....	San Diego.....	Navy yard, Mare Island
87	65 0	16 2	54	9.4	Wood.....	Mare Island...	Navy yard, Mare Island.
88	65 0	16 2	54	9.4	Wood.....	San Diego.....	Navy yard, Mare Island.
89	65 0	16 2	54	9.4	Wood.....	Mare Island...	Navy yard, Mare Island.
90	65 0	16 2	54	9.4	Wood.....	Pearl Harbor..	Naval station, Pearl Harbor, H. I.
91	65 0	16 2	54	9.4	Wood.....	Pearl Harbor..	Naval station, Pearl Harbor, H. I.
92	65 0	16 2	54	9.4	Wood.....	Cavite.....	Navy yard, Mare Island.
93	65 0	16 2	54	9.4	Wood.....	Tiburón.....	Navy yard, Mare Island.
94	65 0	16 2	54	9.4	Wood.....	Tiburón.....	Navy yard, Mare Island.
95	65 0	16 2	54	9.4	Wood.....	San Pedro....	Navy yard, Mare Island.
96	65 0	16 2	54	9.4	Wood.....	Pichilínque Bay.	Navy yard, Mare Island.
97	65 0	16 2	51	9.4	Wood.....	San Francisco.	Converted into Navy Ambulance Boat No. 1 at Mare Island, 1919
98	65 0	16 2	54	9.4	Wood.....	Mare Island...	Navy yard, Mare Island.
99	65 0	16 2	54	9.4	Wood.....	.....	Building, Mare Island.
100	65 0	16 2	54	9.4	Wood.....	.....	Building, Mare Island. ¹
101	65 0	16 2	54	9.4	Wood.....	.....	Building, Mare Island. ²

¹ Being converted into Navy Ambulance Boat No. 2.² Being converted into Navy Ambulance Boat No. 3.

YARD TUGS.

Number or name.	Length.	Breadth.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>				
Alida	76 0	18 0	Steel..	Meiville Station.	Pusey & Jones Co., Wilmington, Del., 1905.	
Banaag	96 0	16 0	Com- posite.	Olongapo.....	Hongkong, Whompoo Dock Co., 1910.	Coppered.
Barcelo	69 10	12 8	Com- posite.	Cavite.....	Captured with navy yard, Cavite, 1898.	Coppered.
Christine	86 6	13 0	Com- posite.	Cavite.....	Hongkong, Whompoo Dock Co., 1902.	Coppered.
Iona	56 6	10 3	Com- posite.	Cavite.....	Captured with navy yard, Cavite, 1898.	Coppered.
Magdalena; work- ing launch, No. 637.	65 0	12 5	Wood.	Olongapo.....	Naval Station, Cavite, 1908.	Coppered.
Mercedes	53 6	9 2	Wood.	Olongapo.....	Captured with navy yard, Cavite, 1898.	Coppered.
Rivera; working launch No. 635.	65 0	12 5	Wood.	Olongapo.....	Naval Station, Cavite, 1908.	Coppered.
Working launch No. 631.	65 0	12 5	Wood.	Olongapo.....	Naval Station, Cavite, 1908.	Coppered.
Working launch No. 632.	65 0	13 0	Wood.	Cavite.....	Naval Station, Cavite, 1908.	Coppered.
Working launch No. 633.	65 0	12 5	Wood.	Cavite.....	Naval Station, Cavite, 1908.	Coppered.
Working launch No. 634.	65 0	13 0	Wood.	Cavite.....	Naval Station, Cavite, 1908.	Coppered.
Working launch No. 636.	65 0	13 0	Wood.	Cavite.....	Naval Station, Cavite, 1908.	Coppered.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
24 ¹	105 0	31 6	.....	Wood...	Guantanamo....	Navy yard, Pensacola, 1901.	Sheathed; with house.
49	86 2	29 2	250	Wood...	Boston.....	Bangor, Me., 1902.....	Sheathed.
50	86 2	29 2	250	Wood...	Boston.....	Bangor, Me., 1902.....	Sheathed.
51	86 2	29 2	250	Wood...	Boston.....	Bangor, Me., 1902.....	Sheathed.
52	86 2	29 2	250	Wood...	Boston.....	Bangor, Me., 1902.....	Sheathed.
55	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1902.	Sheathed; with house.
57 ²	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1902.	Sheathed; with house.
59	86 2	29 2	250	Wood...	Guantanamo....	.....	Condemned, but still in service for gasoline stowage.
66 ³	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Norfolk, 190	Sheathed; with house used for housing officers.
67	86 2	29 2	250	Wood...	Norfolk.....	Navy yard, Norfolk, 1902.	Sheathed.
71	86 2	29 2	250	Wood...	Mare Island....	Navy yard, Mare Island, 1902.	Sheathed.
72	86 2	29 2	250	Wood...	Mare Island....	Navy yard, Mare Island, 1902.	Sheathed.
73	86 2	29 2	250	Wood...	Mare Island....	Navy yard, Mare Island, 1902.	Sheathed; with house.
83	86 2	29 2	250	Wood...	Philadelphia....	Navy yard, Philadelphia, 1902.	Sheathed.
87	86 2	29 2	250	Wood...	Key West.....	Navy yard, Pensacola, 1903.	Sheathed.
90	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
91	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
92	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
93	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
94	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
95	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
97	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
99	86 2	29 2	250	Wood...	Melville.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
100	86 2	29 2	250	Wood...	Boston.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
101	86 2	29 2	250	Wood...	Boston.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
102	86 2	29 2	250	Wood...	Boston.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.

¹ Fitted for coal handling.² Fitted with cargo derrick.³ Fitted with quarters for Cape Cruz Casilda survey expedition.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
103	86 2	29 2	250	Wood...	Annapolis.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
104	86 2	29 2	250	Wood...	Boston.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
105	86 2	29 2	250	Wood...	Boston.....	Navy yard, Boston, 1903.	Sheathed; with flash-boards.
111	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1904.	Sheathed; with flash-boards.
112	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1904.	Sheathed; with flash-boards.
113	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1904.	Sheathed; with flash-boards.
114	86 2	29 2	250	Wood...	Key West.....	Navy yard, Pensacola, 1904.	Sheathed; with flash-boards.
118	110 0	30 0	250	Wood...	Norfolk.....	Navy yard, Norfolk, 1905.	Sheathed; with flash-boards.
120	110 0	30 0	250	Wood...	Norfolk.....	Navy yard, Norfolk, 1905.	Sheathed; with flash-boards.
122	86 2	29 2	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1904.	Sheathed; with house.
124	86 2	29 2	250	Wood...	Annapolis.....	Navy yard, Norfolk, 1905.	Sheathed; with flash-boards.
125	110 0	30 0	250	Wood...	Norfolk.....	Navy yard, Norfolk, 1905.	Sheathed; with flash-boards.
127	110 0	30 0	250	Wood...	Melville.....	Navy yard, New York, 1905.	Sheathed; with flash-boards.
128	110 0	30 0	250	Wood...	New York.....	Navy yard, New York, 1905.	Sheathed; with flash-boards.
129	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1907.	Sheathed; with flash-boards.
130	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1907.	Sheathed; with flash-boards.
131	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1907.	Sheathed; with flash-boards.
132	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1907.	Sheathed; with flash-boards.
136	110 0	30 0	250	Wood...	Philadelphia....	Navy yard, Norfolk, 1907.	Sheathed; with flash-boards.
137	110 0	30 0	250	Wood...	Parris Island...	Navy yard, Norfolk, 1907.	Sheathed; with flash-boards. ¹
144	110 0	30 0	250	Wood...	Cavite.....	Naval station, Cavite, 1908.	Sheathed; with flash-boards.
145	110 0	30 0	250	Wood...	Olongapo.....	Naval station, Cavite, 1908.	Sheathed; with flash-boards.
146	110 0	30 0	250	Wood...	Cavite.....	Naval station, Cavite, 1908.	Sheathed; with flash-boards.
147	110 0	30 0	250	Wood...	Cavite.....	Naval station, Cavite, 1908.	Sheathed; with flash-boards.
151	110 0	30 0	250	Wood...	Key West.....	Navy yard, Norfolk, 1908.	Dismantled.
152	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.

¹ Loaned to Marine Corps, Parris Island.

COAL BARGES.

Registered No.	Length. <i>Ft. in.</i>	Breadth. <i>Ft. in.</i>	Capacity. <i>Tons.</i>	Material.	Present location.	Where and when built or purchased.	Remarks.
153	110 0	30 0	250	Wood...	Tiburon.....	Navy yard, Mare Island, 1908.	Sheathed; with flash- boards.
154	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash- boards.
156	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	Sheathed; with flash- boards.
157	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	Sheathed; with flash- boards.
158	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	Sheathed; with flash- boards.
159	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	Sheathed; with flash- boards.
160	110 0	30 0	250	Wood...	Melville.....	Navy yard, New York, 1907.	Sheathed; with flash- boards.
161	110 0	30 0	250	Wood...	Melville.....	Navy yard, New York, 1907.	Sheathed; with flash- boards.
162	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash- boards.
163	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash- boards.
166	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash- boards.
168	110 0	30 0	250	Wood...	Melville.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
169	110 0	30 0	250	Wood...	Charleston.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
170	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash- boards.
171	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash- boards.
172	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash- boards.
173	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash- boards.
175	110 0	30 0	250	Wood...	Cavite.....	Navy yard, New York, 1908.	Sheathed; with flash- board.
177	110 0	30 0	250	Wood...	Olongapo.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
178	110 0	30 0	250	Wood...	Cavite.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
180	110 0	30 0	250	Wood...	Cavite.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
181	110 0	30 0	250	Wood...	Cavite.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
182	110 0	30 0	250	Wood...	Olongapo.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
183	110 0	30 0	250	Wood...	Cavite.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.
185	110 0	30 0	250	Wood...	Olongapo.....	Navy yard, New York, 1908.	Sheathed; with flash- boards.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
187	110 0	30 0	250	Wood...	Tiburon	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
188	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
190	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash-boards.
191	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash-boards.
192	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash-boards.
193	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1908.	Sheathed; with flash-boards.
198	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
199	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
200	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
201	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
202	110 0	30 0	250	Wood...	Haiti	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
203	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
204	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
205	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
206	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards. ¹
207	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Philadelphia, 1908.	Sheathed; with flash-boards.
209	110 0	30 0	250	Wood...	Key West.....	Navy yard, Norfolk, 1908.	Sheathed; with flash-boards.
213	110 0	30 0	250	Wood...	Charleston.....	Navy yard, Norfolk, 1908.	Sheathed; with flash-boards.
217	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
218	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
219	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
220	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
221	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
222	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.

¹ Fitted for dredging.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
223	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
224	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
225	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
226	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	Sheathed; with flash-boards.
230	60 0	20 0	100	Wood...	Boston.....	Navy yard, Boston, 1908.	Sheathed; with flash-boards.
231	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Mare Island, 1909.	Sheathed; with flash-boards.
232	110 0	30 0	250	Wood...	Key West.....	Navy yard, Pensacola, 1909.	Sheathed; with flash-boards.
233	110 0	30 0	250	Wood...	Guantanamo....	Navy yard, Pensacola, 1909.	Sheathed; with flash-boards.
234	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1909.	Sheathed; with flash-boards.
235	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Mare Island, 1909.	Sheathed; with flash-boards.
236	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1909.	Sheathed; with flash-boards.
238	110 0	30 0	250	Wood...	Cavite.....	Naval station, Cavite, 1910.	Sheathed; with flash-boards.
239	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
240	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
241	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
242	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
243	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
244	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Mare Island, 1910.	Sheathed; with flash-boards.
245	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1915.	Sheathed; with flash-boards.
246	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Mare Island, 1915.	Sheathed; with flash-boards.
249	110 0	30 0	250	Wood...	Portsmouth.....	Navy yard, Portsmouth, 1911.	Sheathed; with flash-boards.
250	110 0	30 0	250	Wood...	Portsmouth.....	Navy yard, Portsmouth, 1911.	Sheathed; with flash-boards.
251	110 0	30 0	250	Wood...	Hawaii.....	Inter-Island Steam Nav. Co. (Ltd.), 1911.	Sheathed; with flash-boards.
252	110 0	30 0	250	Wood...	Hawaii.....	Inter-Island Steam Nav. Co. (Ltd.), 1911.	Sheathed; with flash-boards.
253	110 0	30 0	250	Wood...	Hawaii.....	Inter-Island Steam Nav. Co. (Ltd.), 1911.	Sheathed; with flash-boards.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
254	110 0	30 0	250	Wood...	Hawaii.....	Inter-Island Steam Nav. Co. (Ltd.), 1911.	Sheathed; with flashboards.
255	110 0	34 0	500	Steel....	Philadelphia....	Maryland Steel Co., Sparrows Point, Md., 1911.	With flashboards.
256	110 0	34 0	500	Steel....	Philadelphia....	Maryland Steel Co., Sparrows Point, Md., 1911.	With flashboards.
258	110 0	34 0	500	Steel....	3d district.....	Maryland Steel Co., Sparrows Point, Md., 1911.	With flashboards. ¹
259	80 0	25 0	.....	Wood...	Charleston.....	Navy yard, Charleston, 1900.	Sheathed; with flashboards.
261	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
262	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
263	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
264	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
265	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
266	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1912.	With flashboards.
267	110 0	34 0	500	Steel....	5th dsitric.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
268	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
269	110 0	34 0	500	Steel....	Mare Island.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
270	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
271	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
272	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
273	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
274	110 0	34 0	500	Steel....	Mare Island ²	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
275	110 0	34 0	500	Steel....	5th district ²	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
276	110 0	34 0	500	Steel....	5th district.....	Wm. Cramp & Sons, Philadelphia, 1913.	With flashboards.
277	110 0	34 0	500	Steel....	5th district ²	Seattle Construction Co., Seattle, Wash.	With flashboards.
278	110 0	34 0	500	Steel....	Puget Sound....	Seattle Construction Co., Seattle, Wash.	With flashboards.
279	110 0	34 0	500	Steel....	Mare Island.....	Seattle Construction Co., Seattle, Wash.	With flashboards.
280	110 0	34 0	500	Steel....	5th district ¹	Seattle Construction Co., Seattle, Wash.	With flashboards.

¹ Fitted as mine planter.² Assigned to west coast. To be transferred as soon as possible.³ Designated for transfer to Pearl Harbor, T. H.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
221	110 0	34 0	500	Steel....	5th district ¹	Seattle Construction Co., Seattle, Wash.	With flashboards.
222	110 0	34 0	500	Steel....	5th district.....	Seattle Construction Co., Seattle, Wash.	With flashboards.
223	110 0	34 0	500	Steel....	5th district ¹	Seattle Construction Co., Seattle, Wash.	Sheathed; with flashboards.
224	110 0	34 0	500	Steel....	5th district.....	Seattle Construction Co., Seattle, Wash.	Sheathed; with flashboards.
225	110 0	34 0	500	Steel....	5th district ¹	Seattle Construction Co., Seattle, Wash.	Sheathed; with flashboards.
226 ²	110 0	34 0	500	Steel....	5th district.....	Navy yard, Portsmouth, 1914.	With flashboards.
227 ²	110 0	34 0	500	Steel....	3d district.....	Navy yard, Portsmouth, 1914.	With flashboards.
228	110 0	34 0	500	Steel....	Boston	Navy yard, Boston, 1914.	With flashboards.
229	110 0	34 0	500	Steel....	Boston.....	Navy yard, Boston, 1914.	With flashboards.
230	110 0	34 0	500	Steel....	5th district.....	Navy yard, Philadelphia, 1914.	With flashboards.
231	110 0	34 0	500	Steel....	5th district.....	Navy yard, Philadelphia, 1914.	With flashboards.
232	110 0	34 0	500	Steel....	5th district.....	Navy yard, Philadelphia, 1914.	With flashboards.
233	110 0	34 0	500	Steel....	5th district.....	Navy yard, Philadelphia, 1914.	With flashboards.
234	110 0	34 0	500	Steel....	Mare Island ⁴	Navy yard, Charleston, 1914.	With flashboards.
235	110 0	34 0	500	Steel....	5th district.....	Navy yard, Charleston, 1914.	With flashboards.
236	110 0	34 0	500	Steel....	Hawaii	Navy yard, Mare Island, 1914.	With flashboards.
237	110 0	34 0	500	Steel....	5th district ¹	Navy yard, Mare Island, 1914.	With flashboards.
239	110 0	34 0	500	Steel....	Boston.....	Navy yard, New York, 1914.	With flashboards.
300	110 0	34 0	500	Steel....	Santo Domingo.	Navy yard, Norfolk, 1915.	With flashboards.
301	110 0	34 0	500	Steel....	5th district.....	Navy yard, Norfolk, 1914.	With flashboards.
302	110 0	34 0	500	Steel....	Washington yard	Navy yard, Norfolk, 1915.	With flashboards. ³
303	110 0	34 0	500	Steel....	5th district.....	Navy yard, Norfolk, 1915.	With flashboards.
304	110 0	34 0	500	Steel....	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
305	110 0	34 0	500	Steel....	5th district.....	Navy yard, Puget Sound, 1915.	With flashboards.
306	110 0	34 0	500	Steel....	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
307	110 0	34 0	500	Steel....	Mare Island.....	Navy yard, Puget Sound, 1915.	With flashboards.
308	110 0	34 0	500	Steel....	5th district ¹	Navy yard, Mare Island, 1915.	With flashboards.

¹ Assigned to west coast. To be transferred as soon as possible.² Fitted for laying nets.³ Has seaplane launching device.⁴ Designated for transfer to Pearl Harbor, Hawaii.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
309	110 0	34 0	500	Steel	5th district ¹	Navy yard, Mare Island, 1915.	With flashboards.
310	110 0	34 0	500	Steel	5th district.....	Navy yard, Mare Island, 1915.	With flashboards.
311	110 0	34 0	500	Steel	5th district ₁	Navy yard, Mare Island, 1915.	With flashboards.
312	110 0	34 0	500	Steel	San Diego.....	Navy yard, Mare Island, 1915.	With flashboards.
313	110 0	34 0	500	Steel	5th district.....	Navy yard, Mare Island, 1915.	With flashboards.
314	110 0	34 0	500	Steel	5th district ¹	Navy yard, Mare Island, 1915.	With flashboards.
315	110 0	34 0	500	Steel	5th district ¹	Navy yard, Mare Island, 1915.	With flashboards.
316	110 0	34 0	500	Steel	5th district ¹	Navy yard, Mare Island, 1915.	With flashboards.
317	110 0	34 0	500	Steel	5th district.....	Navy yard, Mare Island, 1915.	With flashboards.
318	110 0	34 0	500	Steel	5th district.....	Navy yard, Mare Island, 1915.	With flashboards.
319	110 0	34 0	500	Steel	5th district.....	Navy yard, Mare Island, 1915.	With flashboards.
320	60 0	20 0	100	Wood	New Orleans....	Naval station, New Orleans, 1915.	With flashboards.
321	110 0	34 0	500	Steel	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
322	110 0	34 0	500	Steel	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
323	110 0	34 0	500	Steel	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
324	110 0	34 0	500	Steel	Puget Sound....	Navy yard, Puget Sound, 1915.	With flashboards.
325	50 0	10 0	60	Wood	New Orleans....	Navy yard, New Orleans.	
324	110 0	30 0	250	Wood	Parris Island....	Carpenter-Watkins Co., Brunswick, Ga.	Loaned to Marine Corps.
335	110 0	30 0	250	Wood	Parris Island....	Carpenter-Watkins Co., Brunswick, Ga.	Loaned to Marine Corps.
336	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
337	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
338	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
339	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
340	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
341	110 0	30 0	250	Wood	Charleston.....	Carpenter-Watkins Co., Brunswick, Ga.	
343	110 0	30 0	250	Wood	Charleston.....	Union Ship & Dock Co., Port Jefferson, N. Y.	

¹ Assigned to West Coast. To be transferred as soon as possible.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
344	110 0	30 0	250	Wood...	Charleston.....	Union Ship & Dock Co., Port Jefferson, N. Y.	Loaned to Marine Corps.
345	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y.	
346	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y.	
347	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y.	
348	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y.	
349	110 0	30 0	250	Wood...	Charleston.....	Union Ship & Dock Co., Port Jefferson, N. Y.	
350	110 0	30 0	250	Wood...	Norfolk.....	C. L. Rhode & Sons Co., Baltimore, Md., 1918.	
354	110 0	32 0	250	Wood...	Norfolk.....	C. L. Rhode & Sons Co., Baltimore, Md., 1918.	
355	110 0	32 0	250	Wood...	Norfolk.....	C. L. Rhode & Sons Co., Baltimore, Md., 1918.	
356	110 0	32 0	250	Wood...	Norfolk.....	C. L. Rhode & Sons Co., Baltimore, Md., 1918.	
357	110 0	32 0	250	Wood...	Norfolk.....	C. L. Rhode & Sons Co., Baltimore, Md., 1918.	
358	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
359	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
360	110 0	32 0	250	Wood...	San Diego.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
361	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
362	110 0	32 0	250	Wood...	San Diego.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
365	110 0	32 0	250	Wood...	San Diego.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
366	110 0	32 0	250	Wood...	San Diego.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
367	110 0	32 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound, 1918.	Sheathed redwood.
368	110 0	32 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound, 1918.	Sheathed redwood.
369	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
370	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
371	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
372	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
373	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	

¹ Awaiting towage to San Diego.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
374	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
375	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
376	110 0	32 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
377	110 0	32 0	250	Wood...	Mare Island.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
378	110 0	32 0	250	Wood...	Mare Island.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
379	110 0	32 0	250	Wood...	Tiburon.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
380	110 0	32 0	250	Wood...	Mare Island.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
381	110 0	32 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound, 1918.	Sheathed redwood.
382	110 0	32 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound, 1918.	Sheathed redwood.
383	110 0	32 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound, 1918.	Sheathed redwood.
384	110 0	32 0	250	Wood...	Tiburon.....	Navy yard, Puget Sound, 1918.	Sheathed redwood.
385	110 0	30 0	250	Wood...	Puget Sound ¹ ...	Navy yard, Puget Sound.	Sheathed redwood.
386	110 0	30 0	250	Wood...	Mare Island.....	Navy yard, Puget Sound.	
387	110 0	30 0	250	Wood...	Pichilique Bay	Navy yard, Puget Sound.	Copper sheathed.
388	110 0	30 0	250	Wood...	Pichilique Bay	Navy yard, Puget Sound.	Copper sheathed.
389	110 0	30 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound.	
390	110 0	30 0	250	Wood...	Puget Sound...	Navy yard, Puget Sound.	
391	110 0	30 0	250	Wood...	Puget Sound...	Navy yard, Puget Sound.	
392	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Puget Sound.	
393	110 0	30 0	250	Wood...	San Diego.....	Navy yard, Puget Sound.	
394	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
395	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
396	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
397	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
398	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
399	110 0	30 0	250	Wood...	Building.....	Navy yard, Puget Sound.	
404	110 0	30 0	250	Wood...	Hawaii.....	Naval station, Pearl Harbor.	
405	110 0	30 0	250	Wood...	Hawaii.....	Naval station, Pearl Harbor.	
406	110 0	30 0	250	Wood...	Hawaii.....	Naval station, Pearl Harbor.	
407	110 0	30 0	250	Wood...	Hawaii.....	Naval station, Pearl Harbor.	
408	110 0	30 0	250	Wood...	New Orleans....	Naval station, New Orleans.	
410	80 0	30 0	250	Wood...	Key West.....	Alken Tow Boat & Barge Co., Pensacola, Fla.	Sheathed 1" pine.
413	80 0	30 0	250	Wood...	Key West.....	Alken Tow Boat & Barge Co., Pensacola, Fla.	Sheathed 1" pine.

¹ Awaiting towage to Mare Island.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
414	80 0	30 0	250	Wood...	Key West.....	Aiken Tow Boat & Barge Co., Pensacola, Fla.	Sheathed 1" pine.
427	110 0	30 0	250	Wood...	Hawaii.....	Hawaii, 1918.....	
428	110 0	30 0	250	Wood...	Hawaii.....	Hawaii, 1918.....	
429	110 0	34 0	500	Steel....	Hawaii.....	Hawaii, 1918.....	
431	94 0	28 0	400	Wood...	Newport News..	Norfolk Marine Ry., 1917.	Ex-barge No.14, Hudson Transportation Co., Id. No. 2881.
432	105 0	31 0	500	Wood...	Newport News..	Norfolk Marine Ry., 1916.	Ex-barge No.16, Hudson Transportation Co., Id. No. 2875.
433	112 0	36 0	500	Concrete.	Boston.....	Ambursen Concrete Construction Co., New York, 1918.	
434	112 0	36 0	500	Concrete.	5th district.....	Ambursen Concrete Construction Co., New York, 1918.	
441	112 0	35 0	500	Concrete.	Charleston.....	Louis L. Brown & Co., New York, 1918.	
442	112 0	35 0	500	Concrete.	Charleston.....	Louis L. Brown & Co., New York, 1918.	
443	112 0	35 0	500	Concrete.	Boston.....	Louis L. Brown & Co., New York, 1918. ¹	
445	75 0	21 0	100	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
447	75 0	21 0	100	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
448	75 0	21 0	100	Wood...	Puget Sound....	Navy yard, Puget Sound, 1918.	
457	110 0	34 0	500	Steel....	Washington, D.C.	Leonard Construction Co., Chicago, Ill., 1918.	
458	110 0	34 0	500	Steel....	5th district.....	Leonard Construction Co., Chicago, Ill., 1918.	
459	110 0	34 0	500	Steel....	5th district.....	Leonard Construction Co., Chicago, Ill., 1918.	
460	110 0	34 0	500	Steel....	New York ²	Leonard Construction Co., Chicago, Ill., 1918.	
461	110 0	34 0	500	Steel....	New York ²	Leonard Construction Co., Chicago, Ill., 1918.	
462	110 0	34 0	500	Steel....	5th district.....	Leonard Construction Co., Chicago, Ill., 1918.	
463	110 0	34 0	500	Steel....	5th district.....	Leonard Construction Co., Chicago, Ill., 1918.	
464	110 0	34 0	500	Steel....	5th district ³	Leonard Construction Co., Chicago, Ill., 1918.	
465	110 0	34 0	500	Steel....	5th district.....	Leonard Construction Co., Chicago, Ill., 1918.	
466	110 0	34 0	400	Steel....	New York ²	Leonard Construction Co., Chicago, Ill., 1918.	

¹ To be converted into a sump oil barge at Boston.² Barges are completed and awaiting towage to Norfolk.³ To be transferred to the Washington yard.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
467	110 0	34 0	500	Steel....	5th district	Leonard Construction Co., Chicago, Ill., 1918.	
468	110 0	34 0	500	Steel....	5th district	Leonard Construction Co., Chicago, Ill., 1918.	
469	110 0	34 0	500	Steel....	New York ¹	Leonard Construction Co., Chicago, Ill., 1918.	
470	110 0	34 0	500	Steel....	New York ¹	Leonard Construction Co., Chicago, Ill., 1918.	
471	110 0	34 0	500	Steel....	5th district.....	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
472	110 0	34 0	500	Steel....	5th district.....	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
473	110 0	34 0	500	Steel....	New York ¹	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
474	110 0	34 0	500	Steel....	New York ¹	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
475	110 0	34 0	500	Steel....	New York ¹	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
476	110 0	34 0	500	Steel....	New York ¹	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
477	110 0	34 0	500	Steel....	5th district	Imperial S. B. Co., Detroit, Mich., 1918.	
478	110 0	34 0	500	Steel....	5th district.....	Imperial S. B. Co., Detroit, Mich., 1918.	
479	110 0	34 0	500	Steel....	5th district	Imperial S. B. Co., Detroit, Mich., 1918.	
480	110 0	34 0	500	Steel....	5th district.....	Imperial S. B. Co., Detroit, Mich., 1918.	
481	110 0	34 0	500	Steel....	5th district	Imperial S. B. Co., Detroit, Mich., 1918.	
482	110 0	34 0	500	Steel....	5th district	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
483	110 0	34 0	500	Steel....	5th district	Chicago Bridge & Iron Co., Chicago, Ill., 1918.	
484	110 0	34 0	500	Steel....	5th district.....	Interlake Engine Works, Cleveland, Ohio, 1918.	
485	110 0	34 0	500	Steel....	5th district.....	Interlake Engine Works, Cleveland, Ohio, 1918.	
486	110 0	34 0	500	Steel....	5th district.....	Interlake Engine Works, Cleveland, Ohio, 1918.	
487	110 0	34 0	500	Steel....	Norfolk ²	Interlake Engine Works, Cleveland, Ohio, 1918.	
488	110 0	34 0	500	Steel....	New York ¹	Interlake Engine Works, Cleveland, Ohio, 1918.	
489	110 0	34 0	500	Steel....	New York ¹	Interlake Engine Works, Cleveland, Ohio, 1918.	
490	110 0	34 0	500	Steel....	Washington, D.C.	Interlake Engine Works, Cleveland, Ohio, 1918.	
491	110 0	30 0	250	Wood...	New Orleans ³ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed

¹ Barges completed and awaiting towage to Norfolk.² Barges assigned to Guantanamo and awaiting towage.³ To be transferred to the Washington Yard.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
492	110 0	30 0	250	Wood...	Guantanamo....	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
493	110 0	30 0	250	Wood...	New Orleans ¹ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
494	110 0	30 0	250	Wood...	New Orleans ¹ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
495	110 0	30 0	250	Wood...	New Orleans ¹ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
496	110 0	30 0	250	Wood...	Guantanamo....	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
497	110 0	30 0	250	Wood...	New Orleans ¹ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
498	110 0	30 0	250	Wood...	New Orleans ^{1,3} ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
499	110 0	30 0	250	Wood...	New Orleans ¹ ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed.
500	110 0	30 0	250	Wood...	New Orleans ^{1,3} ...	B. Layton Co., Quincy, Ill., 1918.	Sheathed
501	110 0	30 0	250	Wood...	Norfolk.....	J. A. Meadows, New Bern, N. C., 1918.	
502	110 0	30 0	250	Wood...	Norfolk.....	J. A. Meadows, New Bern, N. C., 1918.	
503	110 0	30 0	250	Wood...	Norfolk.....	J. A. Meadows, New Bern, N. C., 1918.	
504	110 0	30 0	250	Wood...	Portsmouth....	Union Ship & Dock Co., Port Jefferson, N. Y., 1918.	
505	110 0	30 0	250	Wood...	Portsmouth....	Union Ship & Dock Co., Port Jefferson, N. Y., 1918.	
506	110 0	30 0	250	Wood...	Philadelphia....	Union Ship & Dock Co., Port Jefferson, N. Y., 1918.	
507	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y., 1918.	
508	110 0	30 0	250	Wood...	Melville.....	Union Ship & Dock Co., Port Jefferson, N. Y., 1918.	
509	110 0	30 0	250	Wood...	Boston.....	Thos. O'Connor, New York, 1918.	
510	110 0	30 0	250	Wood...	Boston.....	Thos. O'Connor, New York, 1918.	
511	110 0	30 0	250	Wood...	Boston.....	Thos. O'Connor, New York, 1918.	
521	122 1	28 0	* 383	Wood...	3d naval district.	Chartered from McWilliams Bros., New York; 1918; built, Gildersleeve, Conn., 1898.	Ex-Marion; Id. No. 1831.

¹ Barges assigned to Guantanamo and awaiting towage.² Gross register tons.³ Broke loose from tow on way to Guantanamo Dec. 12, 1919. Reported total loss.

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
522	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
523	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
524	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
525	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
526	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
527	110 0	30 0	250	Wood...	Melville.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
528	110 0	30 0	250	Wood...	Boston.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
529	110 0	30 0	250	Wood...	Boston.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
530	110 0	30 0	250	Wood...	Boston.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	
531	110 0	30 0	250	Wood...	Building.....	Holler-Flood-Davis Co., Hudson Falls, N. Y., 1918.	Assigned to Boston.
532	110 0	30 0	250	Wood...	Boston.....	Navy yard, New York...	Assigned to Boston
533	110 0	30 0	250	Wood...	Building.....	Navy yard, New York...	
535	110 0	30 0	250	Wood...	Charleston.....	Navy yard, Charleston..	
541	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
542	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
543	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
544	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
545	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
546	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
547	110 0	30 0	250	Wood...	Philadelphia....	Atlantic, Gulf & Pacific Co., New York, 1918.	
548	110 0	33 6	400	Wood...	Philadelphia....	Purchased from W. J. Donaldson, Philadel- phia, 1918.	Ex "Donaldson No. 5."

COAL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
551	110 0	30 0	250	Wood...	Philadelphia....	Ed Bartow, Northport S. B. Co., Northport, L. I., 1918.	
552	110 0	30 0	250	Wood...	Philadelphia....	Ed Bartow, Northport S. B. Co., Northport, L. I., 1918.	
561	115 0	30 0	1,200	Wood...	3d naval district.	James Fyfe Shipyard, Glenwood Landing, L. I.	Deep hold.
569	115 0	30 0	1,200	Wood...	3d district.....	Greenport Basin & Construction Co., Greenport, L. I.	Deep hold.
570	115 0	30 0	1,200	Wood...	Philadelphia....	Greenport Basin & Construction Co., Greenport, L. I.	Deep hold.
571	115 0	30 0	1,200	Wood...	Philadelphia....	Greenport Basin & Construction Co., Greenport, L. I.	Deep hold.
573	115 0	30 0	1,200	Wood...	3d district.....	Greenport Basin & Construction Co., Greenport, L. I.	Deep hold.
580	115 0	30 0	1,200	Wood...	New York.....	Clayton S. & B. B. Co., Clayton, N. Y.	Deep hold.
581	115 0	30 0	1,200	Wood...	New York.....	Clayton S. & B. B. Co., Clayton, N. Y.	Deep hold.
594	115 0	30 0	1,200	Wood...	Philadelphia...	Hutchinson Bros., Alexandria Bay, N. Y., 1918.	Deep hold.
600	115 0	30 0	1,200	Wood...	New York.....	Gildersleeve Shipbuilding Co., Gildersleeve, Conn., 1918.	Deep hold.
601	115 0	30 0	1,200	Wood...	Philadelphia...	Gildersleeve Shipbuilding Co., Gildersleeve, Conn., 1918.	Deep hold.
602	115 0	30 0	1,200	Wood...	New York.....	Gildersleeve Shipbuilding Co., Gildersleeve, Conn., 1918.	Deep hold.
623	125 8	32 1½	500	Steel....	Boston.....	Contractors Service Co., Detroit, Mich., 1918.	Ex Barge No. 8-167,-023; Id. 3397.
624	125 8	32 1½	500	Steel....	Boston.....	Contractors Service Co., Detroit, Mich., 1918.	Ex Barge No. 10-166, 160; Id. 3384.
625	125 8	32 0	500	Steel....	Boston.....	Contractors Service Co., Detroit, Mich., 1918.	Ex Barge No. 11-166,-161; Id. 3374.
626	125 8	32 1½	500	Steel....	Boston.....	Contractors Service Co., Detroit, Mich., 1918.	Ex Barge No. 12-167,-023; Id. 3398.
641	110 0	30 0	250	Wood...	Hawaii.....	Pearl Harbor, Hawaii...	
642	110 0	30 0	250	Wood...	Hawaii.....	Pearl Harbor, Hawaii...	

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	83 0	30 6	250	Wood...	New York.....	Perth Amboy, N. J., 1898.	Covered.
3	80 0	28 0	250	Steel....	New York.....	Navy yard, New York, 1898.	
5	85 9	18 0	165	Wood...	Cavite.....	Captured with naval station, Cavite, 1898.	Coppered, converted from casco No. 16, 1907.
6	80 5	18 0	165	Wood...	Cavite.....	Naval station, Cavite, 1899.	Coppered, converted from casco No. 22.
7	96 0	32 0	400	Wood...	New York.....	Navy yard, New York, 1901.	
8	86 2	29 4	250	Wood...	Norfolk.....	Navy yard, Norfolk, 1902.	With deckhouse.
9	40 5	20 3	30	Wood...	Philadelphia....	Navy yard, Philadelphia, 1902.	With deckhouse.
10	50 0	30 0	65	Wood...	Annapolis.....	Navy yard, Norfolk, 1903.	Sheathed.
14	40 0	20 0	30	Wood...	Guantanamo....	Naval station, Guantanamo, 1906.	Sheathed.
15	40 0	20 0	30	Wood...	Guantanamo....	Naval station, Guantanamo, 1906.	Sheathed.
17	101 7	25 5	200	Wood...	Cavite.....	Hongkong, 1906.....	Sheathed.
21	60 0	20 0	50	Wood...	Cavite.....	Naval station, Cavite, 1907.	Sheathed.
23	60 0	19 0	65	Wood...	Alaska.....	Navy yard, Puget Sound, 1908.	Sheathed.
24	60 0	20 0	60	Wood...	Cavite.....	Naval station, Cavite, 1908.	Sheathed.
29	60 2	15 0	50	Wood...	Mare Island....	Navy yard, Mare Island, 1910.	Sheathed sampan lighter.
30	60 2	15 0	50	Wood...	Mare Island....	Navy yard, Mare Island, 1910.	Sheathed sampan lighter.
31	36 6	15 6	20	Wood...	Annapolis.....	Navy yard, Norfolk, 1911.	Galvanized sheet steel sheathing.
32	36 6	15 6	20	Wood...	Annapolis.....	Navy yard, Norfolk, 1911.	Galvanized sheet steel sheathing.
34	50 0	20 0	40	Wood...	Olongapo.....	Naval station, Cavite, 1908.	Sheathed, converted from ash lighter No. 20.
35	60 0	20 0	50	Wood...	Olongapo.....	Naval station, Cavite, 1908.	Coppered.
36	50 0	20 0	40	Wood...	Olongapo.....	J. G. White & Co., New York.	Coppered.
37	50 0	20 0	40	Wood...	Olongapo.....	Naval station, Cavite....	Coppered.
38	101 7	25 5	.....	Wood...	Cavite.....	Hongkong, 1906.....	Sheathed; with house (lorcha).
42	45 0	20 0	.....	Wood...	Guam.....	.....	Sheathed.
43	45 0	20 0	.....	Wood...	Guam.....	.....	Sheathed.
45	90 0	28 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1914.	Sheathed.
46	90 0	28 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1914.	Sheathed.
47	90 0	28 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1914.	Sheathed.

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
48	110 0	30 0	250	Wood...	Norfolk.....	Converted coal barge No. 119, Norfolk, 1913.	Sheathed.
49	115 0	25 0	250	Compos- ite.	Torpedo station, Newport, R. I.	Navy yard, Portsmouth, 1916.	Copper sheathed.
50	36 0	12 0	12	Wood...	Puget Sound....	Navy yard, Puget Sound, 1915.	
51	36 0	12 0	12	Wood...	Puget Sound....	Navy yard, Puget Sound, 1915.	
52	60 0	19 0	75	Wood...	Puget Sound....	Navy yard, Puget Sound, 1915.	
53	110 0	30 0	250	Wood...	Norfolk.....	Converted coal barge No. 210, Norfolk, 1915.	Sheathed.
54	112 0	30 0	250	Steel....	Norfolk.....	Converted ash lighter No. 44, Norfolk, 1916.	Self-propelled.
55	30 0	14 0	1b	Wood...	Norfolk.....	Converted ferry boat St. Helena, Norfolk, 1916.	
56	112 0	30 0	250	Steel....	Norfolk.....	Converted ash lighter No. 43, Norfolk, 1916.	Self-propelled.
57	105 0	31 6	250	Wood...	Guantanamo....	Converted coal barge No. 23, Guantanamo, 1917.	
58	128 0	31 0	300	Wood...	Norfolk.....	W. E. Thomas & Co., Norfolk, Va., 1917.	
59	100 0	31 0	250	Wood...	Norfolk.....	Merchant & Miners Transportation Co., 1917.	
60	100 0	31 0	250	Wood...	Norfolk.....	Merchant & Miners Transportation Co., 1917.	
61	110 0	31 0	250	Wood....	Norfolk.....	W. E. Thomas & Co., Norfolk, Va., 1917.	
62	110 0	30 0	250	Wood...	Torpedo station, Newport, R. I.	Union Ship & Dock Co., Port Jefferson, N. Y.	
64	85 0	30 0	250	Wood...	Indianhead, Md.	Carpenter-Watkins Co., Brunswick, Ga. 4.	Id. No. 2552.
65	85 0	30 0	250	Wood...	Indianhead, Md.	Carpenter-Watkins Co., Brunswick, Ga. 5.	Id. No. 2565.
66	85 0	35 0	300	Wood....	Indianhead, Md.	Carpenter-Watkins Co., Brunswick, Ga. 6.	Id. No. 2388.
67	85 0	35 0	300	Wood....	Norfolk.....	Carpenter-Watkins Co., Brunswick, Ga. 7.	Id. No. 2389. ¹ (Refrigerator.)
68	85 0	35 0	300	Wood....	Norfolk.....	Carpenter-Watkins Co., Brunswick, Ga. 8.	Id. No. 2435. (Refrigerator.)
69	85 0	35 0	300	Wood....	Norfolk.....	Carpenter-Watkins Co., Brunswick, Ga. 9.	Id. No. 2382.
70	60 0	20 0	100	Wood...	Norfolk.....	Converted coal barge No. 326, Norfolk.	
71	60 0	20 0	100	Wood...	4th district.....	Converted coal barge No. 327, Norfolk.	

¹ Ex Coal Barge No. 513.

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
73	85 0	35 0	300	Wood...	Indianhead, Md.	Carpenter Watkins Co., Brunswick, Ga. 11	Id. No. 2390.
74	110 0	30 0	250	Wood...	Norfolk.....	Converted coal barge No. 331, W. E. Thomas & Co., Norfolk, Va., 1918.	
75	110 0	30 0	250	Wood...	Norfolk.....	Converted coal barge No. 332, W. E. Thomas & Co., Norfolk, Va., 1918.	
76	110 0	30 0	250	Wood...	Norfolk.....	Converted coal barge No. 333, W. E. Thomas & Co., Norfolk, Va., 1918.	
77	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
78	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
79	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
80	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
81	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
82	110 0	30 0	250	Wood...	Boston.....	Navy yard, Boston, 1918.	
83	110 0	32 0	250	Wood...	Norfolk.....	Converted coal barge No. 351, Norfolk, 1918.	Sheathed; with flash-boards.
84	110 0	32 0	250	Wood...	Charleston.....	Converted coal barge No. 352, Norfolk, 1918.	
85	110 0	32 0	250	Wood...	Norfolk.....	Converted coal barge No. 353, Norfolk, 1918.	
86	110 0	30 0	250	Wood...	Cavite.....	Converted coal barge No. 174, Cavite.	
87	75 0	21 0	100	Wood...	Puget Sound....	Converted coal barge No. 446, navy yard, Puget Sound, 1918.	
88	110 0	30 0	250	Wood...	Puget Sound....	Converted coal barge No. 363, navy yard, Puget Sound, 1918.	
89	110 0	30 0	250	Wood...	Puget Sound....	Converted coal barge No. 364, navy yard, Puget Sound, 1918.	
90	110 0	30 0	.....	Wood...	Norfolk.....	Converted coal barge No. 328, Norfolk.	
91	110 0	30 0	.....	Wood...	Norfolk.....	Converted coal barge No. 329, Norfolk.	
92	100 0	32 0		Wood...	3d district.....	Harry Cossey, Totten-ville, N. Y., 1918.	Moran Towing & In- spection Co. No. 66.
93	100 0	32 0		Wood...	3d district.....	Harry Cossey, Totten-ville, N. Y., 1918.	Moran Towing & In- spection Co. No. 70.
94	100 6	32 8		Wood...	3d district.....	Harry Cossey, Totten-ville, N. Y., 1918.	Moran Towing & In- spection Co. No. 72.
95	100 6	32 8		Wood...	3d district.....	Harry Cossey, Totten-ville, N. Y., 1918.	Moran Towing & In- spection Co. No. 76.

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
96	100 6	32 8	.....	Wood...	3d district.....	Harry Cossey, Totten- ville, N. Y., 1918.	Moran Towing & In- spection Co. No. 84.
97	64 0	16 0	.....	Wood...	3d district.....	Built 1909; acquired from Walcott Coal & Trans. Co., 1918.	Self-propelled. Ex-Success; Id. No. 2912.
98	110 0	30 0	250	.....	Portsmouth.....	Ira Bushey & Sons Co., 1918.	
99	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
100	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
101	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
102	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
103	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
104	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
105	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
106	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
107	110 0	30 0	250	.....	New York ¹	Ira Bushey & Sons Co., 1918.	
108	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
109	110 0	30 0	250	.....	Norfolk.....	Ira Bushey & Sons Co., 1918.	
110	100 0	32 0	250	Wood...	Charleston.....	Valk & Murdock, Charles- ton, S. C., 1918.	Id. No. 3228.
111	80 0	30 0	.....	Wood...	Key West.....	Converted at Key West from coal barge No. 412, 1918.	To be copper sheath- ed.
112	133 3	31 11	1,200	Wood...	New York.....	P. le Claire, Sorrel, Que., 1916; converted 1919, New York.	Ex-McMath; Id. No. 3303.
113	133 3	31 11	1,200	Wood...	New York.....	P. le Claire, Sorrel, Que., 1916; converted 1919, New York.	Ex-Pee Jee; Id. No. 3287.
114	162 3	31 11	1,200	Wood...	New York.....	P. le Claire, Sorrel, Que., 1916; converted 1919, New York.	Ex-Porter; Id. No. 3304.
116	100 0	30 0	500	Wood...	3d naval district.	Purchased from Eugene Coop, New York, 1918; built by Richard Rod- ermond, 1915.	Ex-Fashion; Id. No. 755.

¹ Assigned to fifth district, but in temporary use at New York.² Water line; over all length is 162 feet 3 inches.

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
118	95 0	28 8	148	Wood...	3d naval district.	Purchased from C. R. Stewart, Newburgh, N. Y., 1918; built by Weehawken (N. J.) D. D. Co., 1917.	Ex-Frederick D. U. Robbins; Id. No. 3647; self-propelled.
121	90 10	31 0	450	Wood...	3d naval district.	Chartered from Wright & Cobb Transportation Co., New York, 1918; built by F. A. Verdon, West New Brighton, N. Y., 1914.	Ex-James Logan; Id. No. 2741; self-propelled.
123	85 1	26 10	100	Wood...	3d naval district.	Purchased from Warner Sugar Refining Co., Englewood, N. J., 1918; built, Athens, N. Y., 1901.	Ex-Commerce; Id. No. 2763; self-propelled.
131	58 0	15 11½	.....	Steel....	3d naval district.	Herreshoff Mfg. Co., Bristol, R. I., 1918.	Converted, Seaplane Barge No. 26, New York, 1919.
133	58 0	15 11½	.....	Steel....	Indian Head....	Robert Jacob, City Island, N. Y., 1918.	Converted, Seaplane Barge No. 31, New York, 1919.
135	58 0	15 11½	.....	Steel....	Indian Head....	Robert Jacob, City Island, N. Y., 1918.	Converted, Seaplane Barge No. 34, New York, 1919.
137	58 0	15 11½	.....	Steel....	Indian Head....	B. F. Wood, City Island, N. Y., 1918.	Converted, Seaplane Barge No. 52, New York, 1919.
138	58 0	11 11½	.....	Steel....	Indian Head....	B. F. Wood, City Island, N. Y., 1918.	Converted, Seaplane Barge No. 53, New York, 1919.
139	58 0	15 11½	.....	Steel....	3d naval district.	Luders Marine Construction Co., Stamford, Conn., 1918.	Converted, Seaplane Barge No. 60, New York, 1919.
140	54 6	20 0	82	Wood...	Guam.....	Guam, 1914.....	
141	54 6	20 0	82	Wood...	Guam.....	Guam, 1914.....	
142	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 1.
143	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 2.
144	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 3.
145	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 4.
146	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 5.
147	45 6	12 0	25	Wood...	Guam.....	Guam, 1914.....	Ex-Sampan No. 6.
148	86 3	22 9	200	Wood...	Indian Head....	Purchased from E. I. Du Pont de Nemours Co., 1918.	Ex-Du Pont Barge No. 6.
149	86 3	22 9	50	Wood...	Building.....	Mare Island.....	Assigned to Guam.
150	86 3	22 9	50	Wood...	Building.....	Mare Island.....	Assigned to Guam.
151	86 3	22 9	50	Wood...	Building.....	Mare Island.....	Assigned to Guam.
152	86 3	22 9	50	Wood...	Building.....	Mare Island.....	Assigned to Guam.
153	45-0	18 0	25	Wood...	Pearl Harbor....	Pearl Harbor naval station, 1917.	Sheathed 1-inch redwood.

FREIGHT LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
154	45 0	20 0	30	Wood...	Pearl Harbor....	Acquired from Marine Corps; swayback scow.	Copper sheathed.
155	107 0	24 0	250	Wood...	Philadelphia....	Built, Am. Car & Foundry Co., 1890; purchased from Geo. W. Bush & Sons, Philadelphia, 1917.	Ex-"Barge Seven."
156	80 0	27 0	.....	Wood...	Indian Head....	Purchased from J. G. White Eng. Co., 1919.	Ex-"Indian Head."
157	84 0	23 0	.....	Wood...	Indian Head....	Purchased from J. G. White Eng. Co., 1919.	Ex-"Monarch."
158	84 0	23 0	.....	Wood...	Indian Head....	Purchased from J. G. White Eng. Co., 1919.	Ex-"Fearless."
159	.....	.....	.....	.....	Norfolk.....	Purchased from British Admiralty, 1919.	Ex-"Ninette," self-propelled.
160	.....	.....	.....	.....	do.....	do.....	Ex-"Rintintin," self-propelled.
161	110 0	30 0	250	Wood...	3d district.....	.....	Ex-"Catherine Johnson," self-propelled (S. P. 390).
162	110 0	30 0	250	Wood...	Cavite.....	.....	Ex coal barge 179.

ASH LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
6	35 5	10 5	15	Wood...	Guantanamo....	San Juan, P. R.; purchased, 1901.	Sheathed.
9	47 2	20 2	30	Wood...	Pensacola.....	Pensacola, Fla., 1899....	Sheathed.
13	50 0	20 0	40	Wood...	Melville.....	Navy yard, Boston, 1905.	Sheathed.
14	50 0	20 0	40	Wood...	Boston.....	Navy yard, Boston, 1905.	Sheathed.
16	50 0	20 0	40	Wood...	Annapolis.....	Navy yard, Norfolk, 1906.	Sheathed.
22	36 0	15 9	15	Wood...	Annapolis.....	Navy yard, Norfolk, 1908.	Sheathed.
23	50 0	15 0	63	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	
24	50 0	15 0	63	Wood...	Mare Island.....	Navy yard, Mare Island, 1908.	
25	40 0	20 0	30	Wood...	Guantanamo....	Naval Station, Guantamo, 1909.	Sheathed.
26	40 0	20 0	30	Wood...	Guantanamo....	Naval station, Guantamo, 1909.	Sheathed.
27	40 0	20 0	30	Wood...	Guantanamo....	Naval station, Guantamo, 1909.	Sheathed.
28	40 0	20 0	30	Wood...	Guantanamo....	Naval station, Guantamo, 1909.	Sheathed.
29	50 0	20 0	65	Wood...	Charleston.....	Navy yard, Charleston, 1910.	Sheathed.
31	50 0	15 0	63	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	
32	50 0	15 0	63	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	
35	50 0	15 0	150	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	
36	50 0	15 0	150	Wood...	Puget Sound....	Navy yard, Puget Sound, 1907.	
37	60 0	20 0	100	Wood...	Olongapo.....	Naval station, Cavite, 1910.	Sheathed.
38	50 0	15 0	63	Wood...	Mare Island.....	Navy yard, Mare Island, 1910.	
39	32 0	10 0	.....	Wood...	Mare Island.....	Navy yard, Mare Island, 1898.	
40	36 0	15 0	.....	Wood...	Philadelphia....	Navy yard, Philadelphia, 1912.	
41	36 0	15 0	.....	Wood...	Philadelphia....	Navy yard, Philadelphia, 1912.	
42	50 0	15 0	.....	Wood...	San Diego.....	Navy yard, Mare Island, 1913.	
45	36 0	15 0	15	Wood...	Annapolis.....	Navy yard, Norfolk, 1915.	Sheathed.
46	50 0	20 0	50	Wood...	San Diego.....	San Diego, 1916.....	Converted Freight Lighter No. 26.
47	50 8	20 8	50	Wood...	Annapolis.....	.....	
48	45 0	13 0	25	Wood...	Hawaii.....	Naval station, Pearl Harbor, 1917.	
49	45 0	13 0	25	Wood...	Hawaii.....	Naval station, Pearl Harbor, 1917.	

ASH LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
50	.....	.....	.....	.....	Building.....	Navy yard, Charleston..	
51	.....	.....	.....	.....	Building.....	Navy yard, Charleston..	
52	50 0	20 0	50	.....	Cavite.....	Cavite.....	
53	.....	.....	50	Wood...	Building.....	Cavite.....	

GARBAGE LIGHTERS.

1	110 0	29 0	.....	Wood...	New York.....	Unknown, 1899.....	
2	110 0	29 0	.....	Wood...	New York.....	Navy yard, New York, 1903.	
5	110 0	29 8	.....	Wood...	Boston.....	Navy yard, Boston, 1905.	Self-dumping.
6	62 0	20 8	63	Wood...	Puget Sound....	Navy yard, Puget Sound, 1909.	Self-dumping.
7	62 0	20 8	63	Wood...	Puget Sound....	Navy yard, Puget Sound, 1909.	Self-dumping.
9	110 0	29 0	.....	Wood...	New York.....	Navy yard, New York, 1918.	Side dumping.
10	110 0	29 0	.....	Wood...	New York.....	Navy yard, New York, 1918.	

AMMUNITION LIGHTERS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	61 0	21 0	84	Steel...	Mare Island.....	Navy yard, Mare Island, 1899.	
2	61 0	21 0	84	Steel...	Mare Island.....	Navy yard, Mare Island, 1899.	
3	61 0	21 0	132.5	Steel...	Puget Sound....	Navy yard, Puget Sound, 1901.	
4	61 0	21 0	132.5	Steel...	Puget Sound....	Navy yard, Puget Sound, 1901.	
7	90 0	24 0	135	Steel...	Olongapo.....	Naval station, Cavite, 1902.	Mast and steam hoisting gear.
8	110 0	28 0	200	Steel...	Olongapo.....	Naval station, Cavite, 1907.	Self-propelled.
11	122 0	30 0	600	Steel...	New York.....	Navy yard, New York, 1905.	Mast and steam hoisting gear.
15	90 0	28 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1910.	Sheathed; with corrugated-iron house.
16	90 0	28 0	250	Wood...	Puget Sound....	Navy yard, Puget Sound, 1910.	Sheathed; with corrugated-iron house.
17	80 0	21 0	125	Wood...	Boston.....	Navy yard, Boston, 1910.	Sheathed.
18	86 2	29 2	300	Wood...	New York.....	Navy yard, New York, 1901.	
19	86 2	29 2	.....	Wood...	New York.....	Navy yard, New York, 1901.	Steam hoisting gear in small house.
20	86 2	29 2	300	Wood...	New York.....	Navy yard, New York, 1903.	
23	107 0	31 9	300	Wood...	Nav. Amn. Depot, Hingham, Mass.	Navy yard, Boston, 1911.	
25	110 0	30 0	250	Wood...	Norfolk.....	Coal barge No. 208 converted, Norfolk, 1913.	
26	110 0	30 0	.....	Wood...	Philadelphia....	Coal barge No. 135 converted, Philadelphia, 1917.	
27	86 2	29 2	.....	Wood...	Mare Island.....	Coal barge No. 70 converted, Mare Island, 1917.	
29	107 10	31 0	620	Wood...	New York.....	Waterfront Contracting & Lighterage Co., New York, 1918.	Ex-Lawrence M. Sullivan (Id. No. 1933). Self-propelled.
30	111 8	32 0	300	Wood...	Boston.....	Purchased from Boston Sand & Gravel Co., 1918; built at Bath, Me., 1918.	Ex-Hercules (Id. No. 3190). Self-propelled.
31	110 0	30 0	250	Wood...	Charleston.....	Charleston Navy Yard, 1918.	Formerly Coal Barge No. 534. Converted at Charleston, 1919.

¹ Estimated.² Deck load.³ Displacement.

CAR FLOATS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	100 7 $\frac{1}{2}$	30 1 $\frac{1}{2}$	¹ 100	Steel....	Washington.....	Navy yard, Norfolk, 1902.	Was ammunition lighter No. 6.
2	100 7 $\frac{1}{2}$	30 1 $\frac{1}{2}$	¹ 100	Steel....	Washington.....	Navy yard, Norfolk, 1904.	Was ammunition lighter No. 9.
3	100 7 $\frac{1}{2}$	30 1 $\frac{1}{2}$	¹ 100	Steel....	Washington.....	Navy yard, Norfolk, 1907.	Was ammunition lighter No. 12.
4	128 0 $\frac{1}{2}$	31 6 $\frac{1}{2}$	.....	Steel....	Washington.....	Fore River S. B. Co., Quincy, Mass., 1909.	Was ammunition lighter No. 13.
6	128 0 $\frac{1}{2}$	30 0	.....	Steel....	Washington.....	Newport News, Va., 1912.	Was ammunition lighter No. 24.
7	90 0	31 6	.....	Steel....	Indian Head....	Ammunition lighter No. 21 converted, 1913.	Was freight lighter No. 44.
8	125 6	31 5	.....	Steel....	Indian Head....	Edward P. Farley Co., Chicago, Ill., 1918.	
9	125 6	31 5	.....	Steel....	Indian Head....	Edward P. Farley Co., Chicago, Ill., 1918.	
10	162 3	31 11	1, 200	Wood...	Washington.....	P. le Claire, Sorrel, Que., 1916; converted 1919 at Norfolk.	Ex-Duggan. (Id.No. 3286.)
11	162 3	31 11	1, 200	Wood...	Washington.....	P. le Claire, Sorrel, Que., 1916; converted 1919 at Norfolk.	Ex-Harkness. (Id. No. 3291.)

¹ Estimated.

FUELING BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	122 0	34 0	650	Steel....	Norfolk.....	Panama Canal.....	Was coal barge No. 415.
2	122 0	34 0	650	Steel....	Norfolk.....	Panama Canal.....	Was coal barge No. 416.
3	85 0	34 0	.....	Wood....	Hampton Roads	Chas. L. Rohde & Sons Co., Baltimore, Md.	
4	85 0	34 0	.....	Wood....	Hampton Roads	Chas. L. Rohde & Sons Co., Baltimore, Md.	
5	85 0	34 0	.....	Wood....	Hampton Roads	Chas. L. Rohde & Sons Co., Baltimore, Md.	
6	85 0	34 0	.....	Wood....	Hampton Roads	Chas. L. Rohde & Sons Co., Baltimore, Md.	
7	85 0	34 0	.....	Wood....	Charleston.....	Chas. L. Rohde & Sons Co., Baltimore, Md.	
8	85 0	34 0	.....	Wood....	Charleston.....	Chas. L. Rohde & Sons Co., Baltimore, Md.	
9	85 0	34 0	.....	Wood....	Boston.....	Auten Engineering & Construction Co., Albany, N. Y.	
10	85 0	34 0	.....	Wood....	Boston.....	Auten Engineering & Construction Co., Albany, N. Y.	
11	85 0	34 0	.....	Wood....	Philadelphia....	Auten Engineering & Construction Co., Albany, N. Y.	
12	85 0	34 0	.....	Wood....	Philadelphia....	Auten Engineering & Construction Co., Albany, N. Y.	

FUEL-OIL BARGES.

1	87 0	27 0	280	Steel....	Puget Sound....	Navy yard, Puget Sound, 1909.	
2	165 9	25 0	500	Steel....	Guantanamo....	Maryland Steel Co., 1912.	Self-propelled.
3	165 9	25 0	500	Steel....	Melville.....	Maryland Steel Co., 1912.	Self-propelled.
4	161 0	25 0	868	Steel....	Puget Sound....	Navy yard, Puget Sound, 1912.	
5	165 4	25 0	534	Steel....	New York.....	Newport News S. B. & D. D. Co., 1913.	Self-propelled.
6	165 9	25 0	500	Steel....	Norfolk.....	Newport News S. B. & D. D. Co., 1913.	Self-propelled.
7	165 9	25 0	500	Steel....	Norfolk.....	Navy yard, Norfolk, 1915.	Self-propelled.
8	166 4	25 0	.....	Steel....	Mare Island.....	Navy yard, Mare Island, 1915.	Self-propelled.
9	166 4	25 0	.....	Steel....	Mare Island.....	Navy yard, Mare Island, 1915.	Self propelled.
10	170 0	33 0	1,843	Steel....	Key West.....	Water Barge No. 2 converted, Pensacola, 1915.	

FUEL-OIL BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
11	108 0	22 0	250	Steel....	Norfolk ¹	Coal Barge No. 69 converted, Navy yard, Norfolk, 1916.	
13	108 0	23 4½	250	Steel....	Portsmouth.....	Coal Barge No. 79 converted, Navy yard, Portsmouth, 1915.	
14	108 0	23 4½	250	Steel....	Boston.....	Coal Barge No. 80 converted, Navy yard, Portsmouth, 1915.	
15	108 0	23 4½	250	Steel....	New York.....	Coal Barge No. 81 converted, Navy yard, New York, 1915.	
17	108 0	23 4½	250	Steel....	New York.....	Coal Barge No. 88 converted, Navy yard, Navy yard, 1915.	
19	120 5	30 8	.....	Wood....	Norfolk.....	Purchased from Fenwick & Truitt, Norfolk, Va.	Ex Swansboro; Id. No. 2634.
20	165 9	25 0	.....	Steel....	Portsmouth.....	Tank S. B. Co., Newburgh, N. Y., 1918.	Self-propelled.
21	165 9	25 0	.....	Steel....	Building.....	Tank S. B. Co., Newburgh, N. Y., 1918.	Self-propelled.
22	165 9	25 0	.....	Steel....	Building.....	Tank S. B. Co., Newburgh, N. Y., 1918.	Self-propelled.
23	165 9	25 0	.....	Steel....	Building.....	Tank S. B. Co., Newburgh, N. Y., 1918.	Self-propelled.
24	165 9	25 0	.....	Steel....	Building.....	Tank S. B. Co., Newburgh, N. Y., 1918.	Self-propelled.
30	160 0	25 0	.....	Steel....	Charleston ²	Todd Ship Yard, New York, 1918.	Self-propelled.
31	160 0	25 0	.....	Steel....	Fifth District...	Todd Ship Yard, New York, 1918.	Self-propelled.
32	160 0	25 0	.....	Steel....	Building.....	Todd Ship Yard, New York, 1918.	Self-propelled.
36	201 7	41 4	1,342	Wood....	Charleston.....	T. M. Faroe, Gulfport, Miss., 1917.	Ex Curacao.
37	100 6	30 0	114,000 (galls.).	Steel....	Washington.....	Ex car float No. 5.....	Ex Ammunition Lighter No. 14, Ex Ash Lighter No. 18

¹ Assigned to Coco Solo.² Suitable for yard use only.³ Assigned to San Diego.

WATER BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Gallons.</i>				
4	144 0	23 0	171,000	Steel....	Norfolk.....	Elizabethport, N. J., 1898.	
5	144 0	23 0	171,000	Steel....	Boston.....	Elizabethport, N. J., 1898.	
9	82 0	22 2½	60,000	Steel....	Charleston.....	Port Royal, S. C., 1898..	
10	142 3	22 6	141,470	Steel....	Puget Sound....	Navy yard, Puget Sound, 1905.	
11	92 0	17 0	50,000	Steel....	Boston.....	Navy yard, New York, 1904.	
12	120 0	23 6	100,000	Steel....	Norfolk.....	Navy yard, Norfolk, 1904.	
13	92 0	17 0	50,000	Steel....	Guantanamo....	Navy yard, Pensacola, 1904.	
14	80 0	30 0	120	Steel....	Guantanamo....	Pusey & Jones, Wilmington, Del., 1905.	Self-propelled.
15	91 0	17 0	50,000	Steel....	Hawaii.....	Navy yard, Mare Island, 1905.	
16	120 0	23 6	100,000	Steel....	Mare Island.....	Navy yard, Mare Island, 1905.	Self-propelled.
17	154 0	22 8	175,000	Steel....	5th district.....	Navy yard, Portsmouth, 1908.	Self-propelled.
18	92 0	30 0	100	Steel....	Guantanamo....	Navy yard, New York, 1907.	Self-propelled.
19	92 0	30 0	175,000	Steel....	Cavite.....	Naval station, Cavite, 1918.	Self-propelled.
20	92 0	30 0	100	Steel....	Guantanamo....	Navy yard, New York, 1907.	Self-propelled.
21	50 0	25 0	25,000	Steel....	Annapolis.....	Navy yard, Norfolk, 1899.	5-ton derrick.
22	112 0	30 0	100	Steel....	Melville.....	Navy yard, New York, 1910.	Self-propelled.
23	161 0	25 0	255,250	Steel....	Puget Sound....	Navy yard, Puget Sound, 1915.	
25	120 0	23 6	100,000	Steel....	5th district.....	Navy yard, Mare Island, 1915.	Self-propelled.
26	.....	.....	.....	.....	Guam.....	Olongapo, 1918.....	
27	65 0	21 4	80	Wood...	Portsmouth....	Nyack S. B. Co., Nyack, N. Y.	Self-propelled.
28	66 8	20 8	25,000	Wood...	New Orleans....	Naval station, New Orleans, 1918.	
30	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 562.
31	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 563.
32	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 564.
33	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 565.
34	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 566.
35	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 574.

WATER BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Gallons.</i>				
36	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 596.
37	110 0	30 0	.....	Wood...	Norfolk.....	Converted at Norfolk, 1919.	Converted Coal Barge No. 597.
38	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 567.
39	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 568.
40	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 572.
41	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 577.
42	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 578.
43	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 579.
44	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 595.
45	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 598.
46	110 0	30 0	.....	Wood...	New York.....	Converted at New York, 1919.	Converted Coal Barge No. 599.
47	110 0	30 0	250	Wood...	Mare Island ¹	Converted at Mare Island, 1920.	Converted Coal Barge No. 188.

STEVEDORING BARGES.

	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>			
9	35 4	18 0	.....	Wood...	Norfolk.....	Navy yard, New York, 1918.
10	35 4	18 0	.....	Wood...	Norfolk.....	Navy yard, New York, 1918.
11	35 4	18 0	.....	Wood...	Norfolk.....	Navy yard, New York, 1918.
12	35 4	18 0	.....	Wood...	Norfolk.....	Navy yard, New York, 1918.
13	35 4	18 0	.....	Wood...	Norfolk.....	Navy yard, New York, 1918.
14	35 4	18 0	.....	Wood...	Portsmouth.....	Navy yard, New York, 1918.

¹ To go to Pichilingue Bay.

STEVEDORING BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
39	35 4	18 0	.....	Wood...	3d district ¹	Henry B. Nevins Co., City Island, N. Y.	
40	35 4	18 0	.....	Wood...	3d district ¹	Henry B. Nevins Co., City Island, N. Y. ²	
42	35 4	18 0	.....	Wood...	3d naval district..	Henry B. Nevins Co., City Island, N. Y.	
43	35 4	18 0	.....	Wood...	1st naval district. ²	Henry B. Nevins Co., City Island, N. Y.	
44	35 4	18 0	.....	Wood...	1st naval district. ²	Henry B. Nevins Co., City Island, N. Y.	
45	35 4	18 0	.....	Wood...	1st naval district. ²	Henry B. Nevins Co., City Island, N. Y.	
46	35 4	18 0	.....	Wood...	3d district ¹	Henry B. Nevins Co., City Island, N. Y. ²	
47	35 4	18 0	.....	Wood...	3d district ¹	Henry B. Nevins Co., City Island, N. Y. ²	
50	35 4	18 0	.....	Wood...	3d district ¹	Henry B. Nevins Co., City Island, N. Y. ²	
58	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
59	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
60	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
61	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
62	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
63	35 4	18 0	.....	Wood...	Charleston.....	Gibbs Gas Engine Co., Jacksonville, Fla.	Sheathed creosoted pine.
67	35 4	18 0	.....	Wood...	Key West.....	E. Macrenaris Co., Tarpon Springs, Fla.	Sheathed 1" pine.
68	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
69	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
70	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
71	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
72	35 4	18 0	.....	Wood...	Guantanamo...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
73	35 4	18 0	.....	Wood...	Guantanamo...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
75	35 4	18 0	.....	Wood...	Guantanamo...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
76	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
77	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.
78	35 4	18 0	.....	Wood...	New Orleans...	Gulf S. B. Co., Madisonville, La.	Sheathed creosoted pine.

¹ To be transferred to Puget Sound.² To be turned over to the War Department.

SEAPLANE BARGES.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
20	58 0	14 11½	.....	Steel...	Key West.....	Herreshoff Mfg. Co., Bristol, R. I., 1918.	
31	58 0	15 11½	.....	Steel...	Naval Air Sta., San Diego.	Herreshoff Mfg. Co., Bristol, R. I., 1918.	
23	58 0	15 11½	.....	Steel...	Naval Air Sta., San Diego.	Herreshoff Mfg. Co., Bristol, R. I., 1918.	
24	58 0	15 11½	.....	Steel...	Naval Air Sta., San Diego.	Herreshoff Mfg. Co., Bristol, R. I., 1918.	
48	58 0	15 11½	.....	Steel...	Guantanamo....	B. F. Wood, City Island, N. Y., 1918.	
49	58 0	25 11½	.....	Steel...	Key West.....	B. F. Wood, City Island, N. Y., 1918.	
50	58 0	15 11½	.....	Steel...	Rockaway, L. I., Naval Air Sta.	B. F. Wood, City Island, N. Y., 1918.	
57	58 0	15 11½	.....	Steel...	Naval Training Sta., Newport, R. I.	Luders Marine Construc- tion Co., Stamford, Conn., 1918.	
58	58 0	15 11½	.....	Steel...	Rockaway, L. I., Naval Air Sta.	Luders Marine Construc- tion Co., Stamford, Conn., 1918.	Condemned. To be sold.
59	58 0	15 11½	.....	Steel...	Key West.....	Luders Marine Construc- tion Co., Stamford, Conn., 1918.	

MUD SCOWS.

1	30 0	12 0	.....	Wood...	Olongapo.....	Naval station, Olongapo.	Coppered.
2	30 0	12 0	.....	Wood...	Olongapo.....	Bought from J. G. White & Co., Olongapo.	Coppered.
4	50 0	20 0	.....	Wood...	Olongapo.....	Bought from J. G. White & Co., Olongapo.	Sheathed.
6	50 0	20 0	.....	Wood...	Olongapo.....	Naval station, Olongapo, 1908.	Coppered.
8	100 0	30 0	.....	Wood...	Mare Island.....	Navy yard, Mare Island, 1909.	
9	100 0	30 0	.....	Wood...	Mare Island.....	Navy yard, Mare Island, 1909.	

FLOATING DERRICKS.

Registered No.	Length.	Breadth.	Boom capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	66 9	61 1	75	Steel....	Charleston, S. C.	Pontoon built by Wm. Cramp & Sons, Philadelphia, Pa., 1886.	Revolving pontoon.
3	95 6	32 0	20	Wood...	New York.....	Purchased from Merritt & Chapman Wrecking Co., New York, N. Y., 1898.	Steam derrick. Ex-Victor.
5	62 1½	36 0	10	Wood...	Philadelphia....	Navy yard, Philadelphia, 1900.	Steam derrick.
7	67 11½	31 5	10	Steel....	Norfolk.....	Navy yard, Norfolk, 1903.	Steam revolving derrick.
8	132 0	44 0	120	Wood...	Norfolk.....	Snare & Triest Co., New York, N. Y., 1903.	
9	63 6	35 0	20	Wood...	Portsmouth.....	Snare & Triest Co., Kennebunk, Me., 1903.	Sheathed.
11	100 0	60 0	100	Steel....	Boston.....	Pontoon built by Wm. Cramp & Sons, Philadelphia, Pa.; hoisting arm and machinery by Brown Hoisting Machinery Co., Cleveland, Ohio, 1903.	Cantilever pontoon crane. Ex-Hercules.
12	65 0	28 0	10	Wood...	Annapolis.....		
13	71 0	40 9	20	Wood...	Boston.....	Navy Yard, Boston, 1913	
14	45 0	19 0	5	Wood...	Torpedo station, Newport, R. I.	Herreshoff Manufacturing Co., Bristol, R. I., 1904.	
15	45 3	14 3	3	Wood...	Cavite¹.....	Naval station, Cavite, 1906.	Sheathed shear float.
16	80 0	40 0	20	Wood...	Olongapo.....	Naval station, Olongapo, 1908.	Sheathed.
17	80 0	30 0	10	Steel....	Key West.....	Navy yard, Pensacola, 1908.	
19	45 0	18 0	4	Wood...	Olongapo.....	Naval station, Cavite, 1908.	Sheathed shear float.
20	86 2	29 2	20	Wood...	Torpedo station, Newport, R. I.	Navy yard, Boston, 1904. Converted 1911.	Sheathed; with house. Converted Coal Barge No. 96.
21	125 0	70 0	150	Steel....	New York.....	Navy yard, Boston, 1913	
23	68 0	80 0	10	Steel....	Melville.....	Converted, navy yard, Boston, from floating workshop No. 1, 1912.	
25	125 0	70 0	150	Steel....	Pearl Harbor....	Navy yard, Boston, 1913.	
26	140 0	85 0	150	Steel....	Norfolk.....	Pontoon and crane assembled at Norfolk Navy Yard.	
27	110 0	30 0	.....	Wood...	Mare Island....	Coal Barge No. 237, converted, Mare Island, 1915.	Sheathed.
29	110 0	34 0	75	Steel....	New York.....	Coal Barge No. 298, being converted, New York.	Building.

¹ Condemned Dec. 9, 1919.

FLOATING DERRICKS.

Registered No.	Length.	Breadth.	Boom capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
30	110 0	34 0	.....	Steel....	Philadelphia....	Coal Barge No. 257, converted, Philadelphia, 1917.	
31	100 0	28 0	10	Wood...	5th district.....	Norfolk Marine Railway, Norfolk, Va., 1917.	Converted from Freight Lighter No. 62.
33	140 0	85 0	150	Steel....	Mare Island.....	Navy yard, Mare Island, 1918.	
34	68 0	30 0	10	Wood...	Tutuila.....	Naval station, Tutuila, Samoa, 1918.	Copper sheathed; building.
35	108 0	42 0	25	Wood...	Boston.....	Navy yard, Boston, 1918.	Building.
36	88 0	30 6	8	Wood...	Norfolk.....	Converted from Freight Lighter No. 72, 1918.	Hand-operated crane. Id. No. 2580.
37	120 0	36 0	20	Wood...	3d district.....	McAllister Bros., New York, 1918. Ex "Derrick Lighter No. 70."	82' steel boom.
38	77 0	31 0	.....	Wood...	1st naval district.	Purchased from W. E. Betts, Salem Mass., 1918.	Ex-Id. No. 3249.
39	125 0	38 0	25	Wood...	3d naval district.	Purchased from McAllister Bros., New York, 1918; built at Kingston, N. Y., 1904.	Ex-Derrick barge No. 62; Id. No. 2729.
43	90 0	35 0	18	Wood...	5th naval district	Purchased from Thames Towboat Co., New London, Conn., 1918; built, 1915.	Ex-Captain Dud; Id. No. 3507.
44	95 0	35 0	30	Wood...	3d naval district.	Purchased from Hudson River Lighterage Co., New York, 1918; built by George Dekyne, Jersey City, N. J.; rebuilt, 1917.	Ex-Hudson; Id. No. 2121.
45	113 0	33 0	10	Wood...	Philadelphia....	Purchased from Coastwise Dredging Co., New York, 1918; built by Jacobson, Peterson & Co., 1913.	Ex-North Pole; Id. No. 2147.
47	110 0	30 0	10	Wood...	Cavite.....	Converted from Freight Lighter No. 28; Cavite, 1919.	Ex-Freight Lighter No. 28.
48	110 0	36 0	8	Wood...	New York.....	Commandeered while building from Auten Eng. Co.	Ex-Auten Co. No. 5.
49	110 0	35 0	10	Wood...	New York.....	Commandeered while building from Auten Eng. Co.	Ex-Auten Co. No. 6.
51	61 0	31 0	15	Wood...	Annapolis.....	Pontoon built 1916.....	Machinery from Floating Derrick No. 10 in a new pontoon.

FLOATING DERRICKS.

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
52	100 0	60 0	100	Steel....	Puget Sound....	Puget Sound.....	
53	70 0	40 0	15	Wood....	Pearl Harbor....		
54	81 0	30 0	7	Wood....	New York.....	New York, 1904.....	Ex-Anchor Hoy No. 2.
55	50 0	18 0	2	Wood....	Key West.....	Salved, Miami, 1918.....	Salvaged Barge, fitted with gasoline hoist.

NOTE.—Floating Derricks No. 46 and No. 50 turned over to the Army at Hoboken, N. J., on Sept. 30, 1919.

FLOATING WORKSHOPS.

2	113 7	37 7	.....	Steel....	Norfolk.....	Navy yard, New York, 1905.	10-ton steam floating revolving derrick. Ex Alpha.
3	50 0	24 0	.....	Wood....	Mare Island.....		Rec. for sale.
4	60 0	12 0	.....	Wood....	San Diego.....	Navy yard, Mare Island, 1909.	Wooden house: for submarine.
5	110 0	30 0	250	Wood....	Mare Island.....	Converted from Coal Barge No. 164, Mare Island, 1915.	Sheathed.
6	50 0	24 0	.....	Wood....	Norfolk.....	Navy yard, Norfolk....	With house.
7	50 0	24 0	.....	Wood....	Norfolk.....	Navy yard, Norfolk....	With house.
8	118 7	36 3	.....	Wood....	Charleston.....	Converted from Coal Barge No. 455, Norfolk, 1918.	
9	106 4	33 0	.....	Wood....	Charleston.....	Converted from Coal Barge No. 456, Norfolk, 1918.	
10	.....	.....	.....	Wood....	Philadelphia.....	N. O. T. S.....	Ex (Harry); Id. No. 3536.
12	105 0	24 2	236	Wood....	3d district.....	Converted from Freight Lighter No. 117 at New York, 1918.	Ex "Gordon."
13	124 6	33 4	.....	Wood....	New York.....	Purchased from Emergency Fleet Corp., 1919.	Ex-Repair Barge No. 1.
14	124 6	33 4	.....	Wood....	Charleston.....	Purchased from Emergency Fleet Corp., 1919.	Ex-Repair Barge No. 2.
15	124 6	33 4	.....	Wood....	Boston.....	Purchased from Emergency Fleet Corp., 1919.	Ex-Repair Barge No. 3.
16	124 6	33 4	.....	Wood....	Charleston.....	Purchased from Emergency Fleet Corp., 1919.	Ex-Repair Barge No. 4.
17	124 6	33 4	.....	Wood....	Norfolk.....	Purchased from Emergency Fleet Corp., 1919.	Ex-Repair Barge No. 5.

NOTE.—Conversion of Freight Lighter No. 77 to Floating Workshop No. 11 canceled.

FLOATING PILE DRIVERS

Registered No.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	70 0	24 0	.....	Wood...	New York.....	T. Ane & Sons, New York?	300-lb. hammer.
2	75 0	28 0	175	Wood...	Puget Sound....	Navy yard, Puget Sound, 1901.	Sheathed 3,000-lb hammer.
4	60 0	28 0	.....	Steel....	Mare Island....	Navy yard, Mare Island, 1904.	Wood house, converted derrick.
6	50 0	20 0	.....	Wood....	Mare Island.....	.....	.....
10	55 0	27 0	.....	Wood....	Philadelphia....	Navy yard, Philadelphia	.....
11	51 0	24 0	.....	Wood....	Norfolk.....	Unknown.....	.....
12	45 5	20 5	.....	Wood....	Norfolk.....	Unknown.....	.....
13	54 0	20 0	.....	Wood....	Guantanamo....	Snare & Triest Co., naval station, Guantanamo, Cuba.	Sheathed.
14	50 5	24 4	.....	Wood....	Norfolk.....	Navy yard, Norfolk, 1911.	Sheathed.
16	65 3	26 0	.....	Wood....	Hawaii.....	John A. Hughes, Honolulu, 1913.	Sheathed.
17	55 9	25 6	.....	Wood....	Olongapo.....	Olongapo, 1916.....	Sheathed.
18	80 0	25 0	.....	Wood....	Charleston.....	Converted at Charleston, 1916.	Converted Coal Barge No. 260, sheathed.
19	45 0	30 0	.....	Wood....	Key West.....	Ex-Floating Derrick No. 18.	Sheathed; sheathed.
20	60 0	20 0	100	Wood....	Naval training station, Newport, R. I.	Navy yard, Boston, 1908.	Converted from Coal Barge No. 27, at Newport, R. I., 1913.

DREDGES.

2	70 6	34 6	.....	Wood...	Mare Island.....	Navy yard, Mare Island, 1905.	
3	30 0	15 0	.....	Wood...	San Juan.....	Naval station, Culebra, 1907.	Sheathed.
4	50 6	22 9	.....	Wood...	Cavite.....	Naval station, Olongapo, 1908.	Coppered.
5	60 0	20 0	.....	Wood...	Guam.....	Coal Barge No. 138 converted, Guam, 1909.	Sheathed.
7	76 0	27 0	.....	Wood...	Indian Head....	Purchased from J. G. White Eng. Corp.	Ex "Sea Gull."

ADVANCE-BASE LIGHTERS.

No.	Length.	Breadth.	Capacity.	Material.	Location.	Built by—	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	24 0	10 0	10	Wood...	Olongapo.....	Olongapo Station, 1911...	
2	24 0	10 0	10	Wood...	Olongapo.....	Olongapo Station, 1911...	
3	24 0	10 0	10	Wood...	Olongapo.....	Olongapo Station, 1911...	
4	24 0	10 0	10	Wood...	Olongapo.....	Olongapo Station, 1911...	

SEAPLANE WRECKING DERRICKS.

Registered No.	Length.	Breadth.	Crane capacity.	Material.	Present location.	Where or when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
1	60 0	40 0	5	Steel....	Pensaco'a.....	Navy yard, Charleston, 1916.	Self-propelled. ¹
2	76 0	40 0	5	Steel....	Building.....	Navy yard, New Orleans.	Self-propelled, twin screws, two 90 H. P. engines. Catamaran hull.
4	87 3	40 0	5	Steel....	Building.....	Navy yard, Mare Island.	Self-propelled, stern wheel.
5	87 3	40 3	5	Steel....	Building.....	Navy yard, New Orleans.	Self-propelled, stern wheel.
6	50 0	19 0	2	.....	7th naval district	W. I. Huffstetler, 1918...	6 H. P. gas engine for hoisting.

¹ Was Floating Derrick No. 28.

NOTE.—Authorization for Seaplane Derrick No. 3 canceled.

FERRY BOATS AND LAUNCHES.

Number or name.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
Admiral Glass...	85 0	19 6	.....	Wood.	Naval Training Station, Yerba Buena.	Navy yard, Mare Island, 1916.	Sheathed.
Berceau, ex-Talbot.	99 6	12 6	.....	Steel..	Indianhead....	Herreshoff Mfg. Co., Bristol, R. I.	Ex-torpedo boat.
Breaker....(365)	50 0	10 0	.....	Wood.	Second Naval District, Newport, R.I.	Navy yard, Portsmouth, 1901.	
Castro.....(621)	75 4	18 3½	.....	Steel..	Training Station, Yerba Buena.	Navy yard, Mare Island, 1904.	
Clarinda.....	92 6	17 2	76	Wood.	Charleston....	Purchased, 1917; built by Mathews B.Co., Port Clinton, Ohio, in 1913.	
Courier....(239)	56 8	13 0	.....	Wood.	Charleston....	Navy yard, Norfolk, 1897.	
Cyane, ex-Gwin.	99 6	12 6	.....	Steel..	Torpedo Station, Newport, R. I.	Herreshoff Mfg. Co., Bristol, R. I.	Ex-torpedo boat.
Daisy.....(22)	64 6	14 9	.....	Wood.	Norfolk.....	Navy yard, Norfolk, 1885.	Sheathed.
Dart.....(308)	71 10	16 7	.....	Steel..	Mare Island....	Navy yard, Mare Island, 1900.	
Faithful, ex-Ripple.	80 0	24 0	.....	Steel..	Torpedo Station, Newport, R. I.	Herreshoff Mfg. Co., Bristol, R. I., 1907.	
Hustle, ex-Despatch.	66 6	13 6	.....	Wood.	Training Station, Newport, R. I.	Navy yard, Portsmouth, 1902.	
Inca.....(280)	100 0	28 0	.....	Steel..	Training Station, Newport, R. I.	Herreshoff Mfg. Co., Bristol, R. I., 1911.	
Kite.....(663)	77 0	20 0	.....	Composite.	Charleston....	Navy yard, Portsmouth, 1906.	
Nahma.....	72 0	12 0	.....	Wood.	New Orleans....	New Orleans, 1902....	Motor boat.
Navy Yard.....	80 0	17 0½	.....	Composite.	Norfolk.....	Navy yard, Norfolk, 1901.	
Pinafore....(450)	45 0	12 3	.....	Wood.	Mare Island....	Navy yard, Mare Island, 1902.	Sheathed.
Wanka.....	48 0	9 6	.....	Wood.	New Orleans....	Unknown.	
Wave.....	105 0	30 0	.....	Steel..	Torpedo Station, Newport, R. I.	Navy yard, Charleston, 1916.	
Passenger Barge No. 1.	110 0	30 0	.....	Wood.	Norfolk.....	Converted from Coa. Barge No. 330, 1918	
No. 123.....	64 6	16 0	.....	Wood.	Portsmouth...	Navy yard, Portsmouth, 1892.	Sheathed.
No. 1048.....	77 1½	19 6	.....	Composite.	Portsmouth....	Navy yard, Portsmouth, 1919.	

¹ Condemned by survey Oct. 29, 1919.

MISCELLANEOUS CRAFT.

Number or name.	Length.	Breadth.	Capacity.	Material.	Present location.	Where and when built or purchased.	Remarks.
	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Tons.</i>				
No. 1069.....	60 0	10 0	.....	Wood.	New York.....	New York, 1911.....	Commandant's barge.
Vidette.....(529)	56 0	9 4	.....	Wood.	Norfolk.....	Cowes, Isle of Wight, England.	Sheathed commandant's barge.
Leslie.....	75 0	18 0	.....	Wood.	Mare Island.....	Navy yard, Mare Island, 1902.	Sheathed fire boat.
Robert Center...	66 0	12 4½	.....	Wood.	Annapolis.....	Lawley & Son, Neponset, Mass.	Sloop.
Argo.....	57 0	16 3	.....	Wood.	Annapolis.....	Essex, Mass., 1892....	Yawl.
Anchor Hoy No. 1.	24 0	10 4	5	Wood.	Key West.....	Key West, Fla., 1898.	Sheathed.
Power Float No. 23.	81 0	18 2	.....	Wood.	Cavite.....	Naval station, Cavite, 1906.	Sheathed.
Power Float No. 24.	60 0	20 0	.....	Wood.	Olongapo.....	Naval station, Cavite, 1908.	Sheathed.
Power Float No. 25.	90 0	21 0	.....	.....	Cavite.....	Naval station, Cavite, 1918.	
Farm Scow No. 3	50 0	20 0	50	Wood.	Annapolis.....	Navy yard, Norfolk, 1911.	Sheathed.
Sand Scow.....	30 10	18 9	.....	Wood.	Annapolis.....	Unknown.....	Sheathed.
Heating Scow No. 1.	55 4	13 6	.....	Steel..	New York.....	Navy yard, New York, 1905.	
Heating Scow No. 2.	55 4	13 7½	.....	Steel..	New York.....	Navy yard, New York, 1910.	
Heating Scow No. 3	55 4	13 6	.....	Steel..	New York.....	Navy yard, New York, 1893.	
Torpedo Testing Barge No. 1.	127 0	48 0	.....	Steel..	Newport.....	Staten Island S. B. Co., 1912.	Wood house.
Torpedo Testing Barge No. 2.	134 7	49 3	600	Steel..	Torpedo station, Newport.	Navy yard, Boston, 1916.	Wood house.
Torpedo Testing Barge No. 3.	134 7½	49 4½	.....	Steel..	Norfolk.....	Geo. Lawley & Sons Corp., Neponset, Mass., 1918.	
Torpedo Testing Barge No. 4.	134 7½	49 4½	.....	Steel..	Building.....	Geo. Lawley & Sons Corp., Neponset, Mass., 1918.	
Navy Ambulance Boat No. 1.	64 6	16 2	164	Wood.	Mare Island.....	Mare Island.....	Converted from Motor Tug No. 65.
Floating Sea-plane Dry Dock No. 1.	.....	.....	.....	.....	Naval air station, Rockaway.	.....	
Hangar Barge No. 1.	225 0	.....	.....	.....	Pensacola.....	.....	

¹ Displacement.

LOCATION OF ALL YARD CRAFT.**Portsmouth, N. H.**

250-ton coal barges Nos. 249, 250, 504, 505.
Floating derrick No. 9.
Ferry launches Nos. 132 and 1048.
Fuel-oil barge No. 13.
Stevedoring barge No. 14.
Freight lighter No. 98.
Water barge No. 27.

Boston, Mass.

250-ton coal barges Nos. 49, 50, 51, 52, 100, 101, 102, 104, 105, 509, 510, 511, 528, 529, 530, 532.
500-ton coal barges Nos. 288, 289, 299, 433, 443, 623, 624, 625, 626.
100-ton coal barge No. 230.
Ash lighter No. 14.
Garbage lighter No. 5.
Fueling barges Nos. 9 and 10.
Fuel-oil barge No. 14.
Water barges Nos. 5 and 11.
Stevedoring barges Nos. 43, 44, 45.
Floating derricks Nos. 11, 13, 35, 38.
Floating workshop No. 15.
Tugs, 88-foot harbor, Nos. 64, 65, 70, 71, 73.
Ammunition lighters Nos. 17, 23, and 30.
Freight lighters Nos. 77, 78, 79, 80, 81, 82.

Melville.

250-ton coal barges Nos. 90, 91, 92, 93, 94, 95, 97, 99, 127, 160, 161, 168, 345, 346, 347, 348, 507, 508, 522, 523, 524, 525, 526, 527.
Ash lighter No. 13.
Fuel-oil barge No. 3.
Water barge No. 22.
Floating derrick No. 23.
Yard tug "Alida."

Torpedo Station, Newport, R. I.

Freight lighters Nos. 49 and 63.
Floating derrick Nos. 14 and 20.
Ferry boats and launches, Breaker, Cyane, Hustle, Faithful, Inca, and Wave.
Torpedo testing barges Nos. 1 and 2.

New York, N. Y.

500-ton coal barges Nos. 258-287.
250-ton coal barge No. 128.
Coal barges Nos. 521, 561, 569, 573, 580, 581, 600, 602.
Freight lighters Nos. 1, 2, 7, 92, 93, 94, 95, 96, 97, 100, 102, 107, 112, 113, 114, 116, 118, 121, 123, 131, 139, 161.
Garbage lighters Nos. 1, 2, 9, 10.
Ammunition lighters Nos. 11, 18, 19, 20, 29.
Fuel-oil barges Nos. 5, 15, 17.

¹ Stevedoring barges Nos. 39, 40, 42, 46, 47, 50.
Floating Derricks Nos. 3, 21, 37, 39, 44, 48, 49, 54.
Pile driver No. 1.
Commandant's barge No. 1059, and heating scows Nos. 1, 2, 3.
Tugs, 88-foot harbor, Nos. 56, 59, 61, 63, 66, 67, 72, 74, 81, 84, 85.
Floating workshops Nos. 12 and 13.

Naval Air Station, Rockaway, L. I.

Seaplane barges Nos. 50 and 58.
Floating seaplane dry dock No. 1.

Philadelphia, Pa.

250-ton coal barges Nos. 83, 136, 506, 541, 542, 543, 544, 546, 547, 548, 551, 552.
500-ton coal barges Nos. 255, 256.
1,200-ton coal barges Nos. 570, 571, 594, 601.
Freight lighters Nos. 9, 71, 155.
Ash lighters Nos. 40 and 41.
Ammunition lighter No. 26.
Fueling barges Nos. 11 and 12.
Floating derricks Nos. 5, 30, 45.
Floating workshop No. 10.
Pile driver No. 10.
Tugs, 88' harbor, Nos. 57, 58, 82.

Annapolis, Md.

250-ton coal barges Nos. 103 and 124.
Freight lighters Nos. 10, 31, and 32.
Ash lighters Nos. 16, 22, 45, and 47
Water barge No. 21.
Floating derricks Nos. 12, 51.
Miscellaneous craft Robert Center, Argo.
Farm scow No. 3 and sand scow.

Washington, D. C.

500-ton coal barges No. 302, 457, 490.
Car floats Nos. 1, 2, 3, 4, 6, 10, 11.
Fuel-oil barge No. 37.

Norfolk, Va.

500-ton coal barges Nos. 261, 262, 263, 264, 265, 266, 267, 268, 270, 271, 272, 273, 275, 276, 279, 280, 281, 282, 283, 284, 285, 286, 290, 291, 292, 293, 295, 297, 301, 303, 305, 308, 309, 310, 311, 313, 314, 315, 316, 317, 318, 319, 434, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489.
350-250-ton coal barges Nos. 350, 354, 355, 356, and 357.
250-ton coal barges Nos. 67, 118, 120, 125, 501, 702, 503.
Freight lighters Nos. 8, 48, 53, 54, 55, 56, 58, 59, 60, 61, 67, 68, 69, 70, 74, 75, 76, 83, 85, 90, 91, 99, 101, 103, 104, 105, 106, 108, 109.
Ammunition lighter No. 25.
Fueling barges Nos. 1, 2, 3, 4, 5, 6.
Fuel-oil barges Nos. 6, 7, 11, and 19.
Water barges Nos. 4, 12, 17, 25.

¹ Stevedoring barges 39, 40, 42, 46, 47, 50 are ordered transferred to Puget Sound.

Stevedoring barges Nos. 9, 10, 11, 12, 13.
Floating derricks Nos. 7, 8, 26, 31, 36, 43.
Floating workshops Nos. 2, 6, 7, 17.
Pile drivers Nos. 11, 12, and 14.
Ferry boats and launches, Daisy, Navy Yard, and Passenger No. 1.
Commandant's barge Vidette.
Tugs, 88' harbor, Nos. 68, 80, 83.
Torpedo testing barge No. 3.

Newport News, Va.

Coal barges Nos. 431, 432.

Indianhead, Md.

Freight lighters Nos. 64, 65, 66, 73, 133, 135, 137, 138, 148, 156, 157, 158.
Car floats Nos. 7, 8, and 9.
Ferry boat Berceau.
Tugs, 88' harbor, Nos. 77, 78.
Dredge No. 7.

Charleston, S. C.

100-ton coal barge No. 259.
250-ton coal barges Nos. 137, 169, 213, 334, 335, 336, 337, 338, 339, 340, 341, 343 344
534, 535.
500-ton coal barges Nos. 441 and 442.
Freight lighters No. 84, 110.
Ash lighter No. 29.
Ammunition lighter No. 31.
Fueling barges Nos. 7 and 8.
Fuel oil barge No. 36.
Water barge No. 9.
Stevedoring barges Nos. 58, 59, 60, 61, 62, 63.
Floating derrick No. 1.
Floating workshops Nos. 8, 9, 14, 16.
Floating pile driver No. 18.
Ferry boats Clarinda, Courier, and Kite.
Tugs, 88' harbor, Nos. 46, 47, 79.

Key West, Fla.

250-ton coal barges Nos. 87, 114, 151, 209, 232, 410, 413, and 414.
Freight lighter No. 111.
Fuel-oil barge No. 10.
Stevedoring barge No. 67.
Seaplane barge No. 20.
Floating derricks Nos. 17 and 55.
Floating pile drivers No. 19.
Anchor hoy No. 1.

Pensacola, Fla.

Ash lighter No. 9.
Seaplane wrecking derricks Nos. 1 and 6.
Hangar barge No. 1.

New Orleans, La.

250-ton coal barges Nos. 408, 491, 493, 494, 495, 497, 499.
100-ton coal barges Nos. 320, 325.
Water barge No. 28.
Stevedoring barges Nos. 68, 69, 70, 71, 76, 77, 78.
Ferry boats, Nahma, Wanka.
Tugs, 88' harbor, Nos. 48, 49, 50.

Guantanamo, Cuba.

250-ton coal barges Nos. 24, 55, 57, 59, 66, 111, 112, 113, 122, 162, 163, 198, 199, 200,
201, 203, 204, 205, 206, 207, 233, 492, 496.
Freight lighters Nos. 14, 15, 57.
Ash lighters Nos. 6, 25, 26, 27, and 28.
Fuel-oil barge No. 2.
Water barges Nos. 13, 14, 18, and 20.
Stevedoring barges Nos. 72, 73, 75.
Seaplane barges Nos. 29, 48, 59.
Pile driver No. 13.

San Juan, P. R.

Dredge No. 3.

Haiti.

250-ton coal barge 202.

San Diego, Calif.

250-ton coal barges Nos. 219, 220, 231, 235, 244, 360, 362, 365, 366, 392, 393.
500-ton coal barge No. 312.
Ash lighters Nos. 42 and 46.
Floating workshop No. 4.
Tugs, 65-foot motor, Nos. 86 and 88.
Fuel-oil barge No. 30.

Mare Island, Calif.

250-ton coal barges Nos. 71, 72, 73, 129, 130, 131, 132, 152, 154, 166, 186, 187, 217,
218, 221, 222, 223, 224, 225, 226, 234, 236, 239, 240, 241, 242, 243, 245, 246, 376,
377, 378, 380, 386.
500-ton coal barges Nos. 269, 274, 277, 279, 294, 307.
Freight lighters Nos. 29 and 30.
Ash lighters Nos. 23, 24, 31, 32, 38, 39.
Ammunition lighters Nos. 1, 2, 27.
Fuel-oil barges Nos. 8 and 9.
Water barges Nos. 16, 47.
Mud scows Nos. 8 and 9.
Floating derricks Nos. 27 and 33.
Floating workshops Nos. 3 and 5.
Pile drivers Nos. 4 and 6.
Dredge No. 2.
Ferry launches Dart and Pinafore.
Fire boat Leslie.
Navy ambulance boat No. 1.
Tugs, 65-foot motor, Nos. 87, 89, 98.

Yerba Buena, Calif.

Ferry boats Admiral Glass and Castro.

Tiburon, Calif.

250-ton coal barges Nos. 153, 187, 379, 384.

Tugs, 65-foot motor, Nos. 93 and 94.

Pichilingue Bay.

250-ton coal barges Nos. 387 and 388.

Tug, 65-foot motor, No. 96.

Puget Sound, Wash.

500-ton, coal barges Nos. 278, 304, 306, 321, 322, 323, 324.

250-ton coal barges Nos. 156, 157, 158, 159, 170, 171, 172, 173, 190, 191, 192, 193, 358, 359, 361, 367, 368, 369, 370, 371, 372, 373, 374, 375, 381, 382, 383, 385, 389, 390, 391.

100-ton coal barges Nos. 445, 447, 448.

Freight lighters Nos. 45, 46, 47, 50, 51, 52, 87, 88, 89.

Ash lighters Nos. 35 and 36.

Garbage lighters Nos. 6 and 7.

Ammunition lighters Nos. 3, 4, 15, 16.

Fuel-oil barges Nos. 1 and 4.

Water barges Nos. 10 and 23.

Floating derrick No. 52.

Pile driver No. 2.

Honolulu and Pearl Harbor, Hawaii.

250-ton coal barges, Nos. 251, 252, 253, 254, 404, 405, 406, 407, 427, 428, 641, 642.

500-ton coal barges, Nos. 296 and 429.

Freight lighters Nos. 153, 154.

Ash lighters, Nos. 48 and 49.

Water barge No. 15.

Floating derricks Nos. 25 and 53.

Pile driver No. 16.

Tugs, 65-foot motor, Nos. 90 and 91.

Guam.

Freight lighters, Nos. 42, 43, 140, 141, 142, 143, 144, 145, 146, 147.

Water barge No. 26.

Dredge No. 5.

Olongapo, P. I.

250-ton coal barges, Nos. 145, 177, 182, 185.

Freight lighters, Nos. 34, 35, 36.

Ash lighter No. 37.

Ammunition lighters, Nos. 7 and 8.

Mud scows, Nos. 1, 2, 4, 6.

Floating derricks, Nos. 16 and 19.

Floating pile driver No. 17.

Dredge No. 4.

Yard tugs Banaag, Magdalena, Mercedes, Rivera.

Working launch No. 681.

Power float No. 24.

Advance base lighters Nos. 1, 2, 3, 4.

Cavite, P. I.

250-ton coal barges, Nos. 144, 146, 147, 175, 178, 180, 181, 183, 213.
Freight lighters, Nos. 5, 6, 17, 21, 24, 38, 86, 162.
Ash lighter No. 52.
Water barge No. 19.
Floating derricks Nos. 15 and 47.
Yard tugs—Barcelo, Christine, Iona.
Working launches, Nos. 681, 682, 684, 686.
Power float Nos. 23, 25.
Tug, 65-foot motor, No. 92.

Alaska.

Freight lighter No. 23.

Haiti.

250-ton coal barge No. 202.

Tutuila.

Floating derrick No. 34.

Santo Domingo.

250-ton coal barge No. 300.

San Pedro, Calif.

Tug, 65-foot motor, No. 95.

Ninth Naval District.

Tugs, 88-foot harbor, Nos. 53, 54, 55.

Naval Air Station, San Diego, Calif.

Seaplane barges Nos. 21, 23, 24.

Naval Training Station, Newport, R. I.

Seaplane barge No. 57.

Pile driver No 20.

Building.

250-ton coal barges, Nos. 394, 395, 396, 397, 398, 399, 531, 533.
Freight lighters, Nos. 149, 150, 151, 152.
Ash lighters, Nos. 50, 51, 59.
Garbage lighters, Nos. 9 and 10.
Fuel-oil barges, Nos. 21, 22, 23, 24, 32.
Floating derricks, Nos. 29, 34.
Seaplane wrecking derricks, Nos. 2, 4, 5.
Torpedo testing barge No. 4.
Tug, 65-foot motor, No. 99.
Navy ambulance boats, Nos. 2, 3.

**SUMMARY OF VESSELS, FIT FOR SERVICE AND UNDER CONSTRUCTION
IN THE UNITED STATES NAVY, JULY 1, 1906 TO 1911.**

Fit for Service, Including Those Under Repair.*

Type.	1906		1907		1908		1909		1910		1911	
	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.
		Tons.		Tons.		Tons.		Tons.		Tons.		Tons.
First-class battleships..	16	198,250	22	292,146	25	334,146	25	334,146	29	406,146	29	406,146
Second-class battleships	1	6,315	1	6,315	1	6,315	1	6,315	1	6,315		
Armored cruisers.....	4	54,720	6	83,720	9	125,580	10	140,080	10	140,080	10	140,080
First-class cruisers.....	3	27,065	5	46,465	5	46,465	5	46,465	5	46,465	5	46,465
Armored ram.....	1	2,183	1	2,183	1	2,183	1	2,183				
Single-turret monitors..	4	12,900	4	12,900	4	12,900	4	12,900	4	12,900	4	12,900
Double-turret monitors	6	26,104	6	26,104	6	26,104	6	26,104	6	26,104	6	26,104
Protected cruisers.....	19	76,070	19	76,070	19	76,070	18	71,987	18	71,987	17	67,574
Unprotected cruisers...	3	6,216	3	6,216	3	6,216	3	6,216	3	6,216	2	4,144
Scout cruisers.....					2	7,500	3	11,250	3	11,250	3	11,250
Gunboats.....	9	11,564	9	11,564	9	11,564	9	11,564	8	10,387	7	8,677
Light-draft gunboats...	3	4,155	3	4,155	3	4,155	3	4,155	3	4,155	3	4,155
Composite gunboats....	8	8,190	8	8,190	8	8,190	8	8,190	8	8,190	8	8,190
Training ship, sheathed.	1	1,175	1	1,175	1	1,175	1	1,175				
Training ships, steel....			2	3,600	2	3,600	2	3,600	2	3,600	2	3,600
Training brigantine....	1	346	1	346	1	346	1	346	1	346	1	346
Special class.....	2	2,416	2	2,416	2	2,416	2	2,416	2	2,416	2	2,416
Gunboats under 500 tons.....	15	3,603	13	3,265	12	3,095	12	3,095	12	3,095	9	2,439
Torpedo-boat destroy- ers.....	16	6,695	16	6,695	16	6,695	16	6,695	21	10,195	33	19,099
Steel torpedo boats....	35	5,737	35	5,737	35	5,737	33	5,299	33	5,299	31	5,111
Wooden torpedo boat...	1	31	1	31	1	31	1	31	1	31		
Submarine torpedo boats.....	8	935	8	935	12	1,719	12	1,719	18	3,485	18	3,748
Iron steam vessels.....	5	5,861	4	3,606	3	3,056	3	3,056	3	3,056	3	3,056
Wooden steam vessels..	5	8,840	5	8,840	5	8,840	5	8,840	3	5,565	3	5,565
Wooden sailing vessels.	8	10,045	8	10,045	5	5,895	5	5,895	5	5,895	4	5,620
Tugs.....	41	13,060	40	12,703	41	13,606	42	14,361	43	15,133	44	15,833
Auxiliary cruisers.....	5	28,339	5	28,339	4	24,959	4	24,959	4	24,959	4	24,959
Converted yachts.....	23	11,881	23	11,872	22	11,750	21	11,453	19	10,421	18	10,106
Colliers.....	15	79,504	15	79,504	15	79,504	15	79,504	20	140,067	20	155,112
Submarine tenders.....			1	357	2	807	2	807	4	4,702	5	6,771
Mine-laying ship.....							1	4,083	1	4,083	1	4,083
Repair ship.....					1	3,380	1	3,380	1	3,380	1	3,380
Transports and supply ships.....	11	53,247	10	50,571	9	50,084	8	41,384	8	44,384	8	44,384
Hospital ships.....	1	3,300	1	3,300	1	3,300	2	9,000	2	9,000	2	9,000
Receiving ships.....	4	18,995	5	21,250	5	21,250	4	18,995	4	18,995	5	23,408
Prison ships.....	2	4,850	2	4,850	2	4,850	3	7,105	3	7,105	3	7,105
Total.....	276	692,592	285	835,465	292	923,483	292	941,753	308	1,075,407	311	1,090,826

* Taken from the 1911 edition; classification changes in the 1912 edition.

**SUMMARY OF VESSELS, FIT FOR SERVICE AND UNDER CONSTRUCTION
IN THE UNITED STATES NAVY, JULY 1, 1906 TO 1911.***

Under Construction.

Type.	1906		1907		1908		1909		1910		1911	
	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.
		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>
First-class battleships...	9	135,896	5	74,000	4	72,000	6	115,650	4	95,650	6	149,650
Armored cruisers.....	6	85,360	4	56,360	1	14,500	.....	.....	.....	.....	.....	.....
First-class cruisers.....	2	19,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scout cruisers.....	3	11,250	3	11,250	1	3,750	.....	.....	.....	.....	.....	.....
Training ships, steel....	2	3,600	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Torpedo-boat destroyers	.....	.....	.....	.....	5	3,500	20	14,630	15	11,130	9	6,678
Submarine torpedo boats.....	4	784	4	784	7	2,103	16	5,890	10	4,124	17	7,732
Tugs.....	.....	.....	2	1,510	2	1,510	1	755	.....	.....	.....	.....
Colliers.....	.....	.....	2	25,170	2	25,170	6	78,220	2	38,735	2	38,735
Total.....	26	256,290	20	169,074	22	122,533	49	215,145	31	149,639	34	202,795

* Taken from the 1911 edition; classification changes in the 1912 edition.

**SUMMARY OF VESSELS, FIT FOR SERVICE AND UNDER CONSTRUCTION
IN THE UNITED STATES NAVY, JULY 1, 1912 TO 1916.***

Fit for Service, Including Those under Repair.

Type.	1912		1913		1914		1915		1916	
	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.
		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>
Battleships, single caliber.....	6	115,650	8	167,650	10	221,650	10	221,650	13	308,050
Battleships, mixed caliber.....	25	334,146	25	334,146	25	334,146	23	308,146	23	308,146
Armored cruisers.....	10	140,080	10	140,080	10	140,080	10	140,080	10	140,080
Cruisers, first class.....	5	46,465	5	46,465	5	46,465	5	46,465	5	46,465
Cruisers, second class.....	6	33,561	4	25,065	4	25,065	4	25,065	4	25,065
Cruisers, third class.....	15	48,748	15	48,748	15	48,748	15	48,748	16	50,820
Monitors.....	10	39,004	9	32,944	9	32,944	9	32,944	7	24,964
Destroyers.....	23	16,856	26	19,082	34	27,300	37	30,472	47	41,403
Coast torpedo vessels.....	16	6,695	16	6,695	16	6,695	16	6,695	16	6,695
Torpedo boats.....	28	4,821	26	4,446	19	3,365	19	3,365	18	3,300
Submarines.....	22	5,229	24	6,421	30	9,322	36	12,338	38	13,580
Tenders to torpedo vessels.....	7	20,661	7	20,661	6	19,484	7	20,892	8	31,927
Gunboats.....	27	25,078	27	25,078	30	27,890	30	27,890	28	25,937
Transports.....	5	26,595	5	26,595	5	26,595	5	26,595	4	22,235
Supply ships.....	4	25,400	4	25,400	4	25,400	4	25,400	4	25,400
Hospital ships.....	2	9,000	2	9,000	2	9,000	2	9,000	1	5,700
Fuel ships.....	19	160,313	21	205,352	22	237,051	23	251,581	20	239,430
Converted yachts.....	17	9,634	17	9,634	16	9,476	16	9,476	14	8,957
Tugs.....	44	15,884	45	18,024	45	18,024	45	18,024	47	19,431
Special type.....	6	26,335	8	48,333	8	43,333	8	43,333	8	45,904
Unserviceable for war purposes	26	59,421	22	50,771	21	47,501	19	43,976	21	46,291
Total.....	323	1,169,576	326	1,270,590	336	1,359,534	343	1,352,135	352	1,439,780

Under Construction.

Battleships, first line.....	6	161,000	5	140,400	4	117,800	7	213,800	6	192,000
Destroyers.....	11	10,496	14	14,580	12	12,992	15	16,442	11	12,093
Submarines.....	17	8,268	22	11,555	20	10,673	22	11,839	35	20,311
Tenders to torpedo vessels.....	1	1,408	1	1,408	3	12,138	2	10,730	.....	.....
Transports.....	.....	.....	.....	.....	1	10,000	1	10,000	1	10,000
Supply ship.....	.....	.....	.....	.....	1	8,500	1	8,500	1	8,500
Gunboats.....	.....	.....	3	1,805	.....	.....	.....	.....	.....	.....
Fuel ships.....	5	95,624	4	67,000	2	29,000	2	29,000	2	29,000
Tugs.....	2	2,240	.....	.....	.....	.....	.....	.....	2	1,150
Total.....	42	279,036	49	236,748	43	201,103	50	300,311	58	273,054

* Battleship and destroyer figures adjusted to conform with the 1916 classification.

**SUMMARY OF VESSELS, FIT FOR SERVICE AND UNDER CONSTRUCTION
IN THE UNITED STATES NAVY.**

Type.	Fit for service, including those under repair. ¹						Under construction.					
	July 1, 1917.		July 1, 1918.		July 1, 1919. ²		July 1, 1917.		July 1, 1918.		July 1, 1919. ³	
	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.	Number.	Displacement.
		Tons.		Tons.		Tons.		Tons.		Tons.		Tons.
Battleships, single caliber..	14	339,450	16	403,450	17	435,450	9	291,000	7	227,000	10	367,800
Battleships, mixed caliber..	23	308,146	23	308,146	23	308,146						
Battle cruisers.....							5	176,500	5	176,500	6	261,000
Armored cruisers.....	9	125,580	9	125,580	8	111,900						
Monitors.....	7	24,964	7	24,964	7	24,964						
Cruisers, first class.....	5	46,465	4	36,765	4	36,765						
Subtotal, armored.....	58	844,605	59	898,905	59	917,225	14	467,500	12	403,500	16	628,800
Cruisers, second class.....	4	25,065	4	25,065	4	25,065	1	7,100	4	28,400	10	71,000
Cruisers, third class.....	15	47,820	15	47,820	15	47,820						
Destroyers.....	52	46,886	65	61,528	159	172,986	62	73,128	263	316,086	166	201,600
Coast torpedo vessels.....	16	6,095	15	6,275	15	6,275						
Torpedo boats.....	17	3,146	17	3,146	12	2,041						
Submarines.....	44	13,602	57	19,231	93	40,554	71	42,041	91	61,340	65	52,476
Gunboats.....	37	34,410	37	34,410	37	34,410	1	1,575	2	3,150	2	3,150
Patrol vessels.....					15	7,500			100	50,000	45	22,500
Submarine chasers.....			304	23,408	321	24,717	305	23,485	42	3,234		
Subtotal, unarmored fighting ships.....	185	177,624	514	220,883	671	361,368	440	147,329	502	462,210	288	350,726
Tenders.....	6	24,717	16	93,990	17	99,960						
Mine sweepers.....			4	3,800	40	38,000	3	2,850	50	47,500	9	8,550
Converted yachts.....	14	8,957	12	8,711	10	8,711						
Transports ¹	5	57,295	5	57,295	3	19,615						
Supply ships.....	5	33,900	5	33,900	6	43,500						
Hospital ships.....	1	5,700	7	37,497	6	36,297	1	9,800	1	9,800	1	9,800
Fuel ships.....	22	268,349	21	248,989	21	248,989	1	14,800	1	14,800	15	236,650
Special service.....	8	45,904	13	83,891	6	29,611	1	10,600	1	10,600	3	31,200
Tugs.....	49	20,758	50	22,572	57	24,922	2	2,000	65	33,600	18	18,000
Unserviceable for war purposes.....	20	45,116	15	43,356	14	41,101						
Subtotal, nonfighting ships.....	190	510,696	148	634,001	180	590,706	8	40,050	118	116,300	46	304,200
Total.....	373	1,532,925	721	1,753,789	910	1,869,299	462	654,879	632	982,010	350	1,283,726

¹ Does not include vessels in temporary war service.² Includes purchased vessels added to Navy List.³ Exclusive of 2 battleships, 12 destroyers, 9 fleet submarines, 1 transport, 1 destroyer tender, and 1 submarine tender in three-year program for which contracts have not yet been placed.⁴ Estimated.⁵ Design modified, with increased displacement.

SUMMARY OF VESSELS IN THE UNITED STATES NAVY.

October 1, 1919.

Type.	Fit for service, including those under repair.		Under con- struction.		Authorized but not yet placed.		Total.	
	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.	Number.	Displace- ment.
		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>		<i>Tons.</i>
Battleships, single caliber.....	17	435,450	12	454,200			29	889,650
Battleships, mixed caliber.....	23	308,146					23	308,146
Battle cruisers.....			6	261,000			6	261,000
Armored cruisers.....	8	111,900					8	111,900
Monitors.....	6	20,974					6	20,974
Cruisers, first class.....	4	36,765					4	36,765
Subtotal, armored.....	58	913,235	18	715,200			76	1,628,435
Cruisers, second class.....	4	25,065	10	71,000			14	96,065
Cruisers, third class.....	14	45,748					14	45,748
Destroyers.....	184	205,865	136	164,684	12	14,580	332	385,129
Submarines.....	99	49,953	58	49,641	9	(²)	166	² 99,594
Gunboats.....	30	30,110	2	3,150			32	33,260
Patrol vessels.....	52	26,000	8	4,000			⁴ 60	30,000
Submarine chasers ¹	176	13,552					176	13,552
Subtotal, unarmored fighting ships.....	559	396,293	214	292,475	21	14,580	794	703,348
Tugs and mine sweepers.....	105	68,520	20	19,700			125	88,220
Converted yachts.....	5	5,393					5	5,393
Auxiliaries—Fuel ships.....	20	227,560	15	236,600			35	464,160
Auxiliaries—Special type.....	44	283,505	5	51,600	³ 2	21,200	51	356,305
Miscellaneous—Transports, etc.....	4	23,615			⁴ 1	10,000	5	33,615
Unserviceable for war purposes.....	16	34,605					16	34,605
Subtotal, nonfighting ships.....	194	643,203	40	307,900	3	31,200	237	982,303
Total.....	811	1,952,731	272	1,315,575	24	45,780	1,107	3,314,086

¹ Does not include chasers scheduled for sale or other disposition. See note, page 184.² Does not include displacement of 9 feet submarines.³ One destroyer tender and one submarine tender.⁴ Transport.⁵ Includes 5 vessels turned over to Coast Guard Service since Oct. 1, 1919.

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