DESCRIPTION OF U.S. NAVY SHIPS BY CLASS AND TYPE

CLASS I	DRAFT FT (MT)	LENGTH FT (MT)	BEAM FT (MT)	DISP TONS	MAX CREW
(Salvage ships, submarine rescue ships, fleet ocean tugs, salvage rescue ships)					
ARS	13 (4)	207 (63)	39 (12)	1900	85
ASR	21 (6)	251 (77)	86 (26)	4200	24
ATF	16 (5)	196 (60)	39 (12)	1675	75
ATS	15 (5)	283 (86)	50 (15)	3117	102
PC					30
MCM					90
PHM	10 (3)	148 (45)	29 (9)	221	21
SSN 594 - 621	28 (8)	379 (65)	32 (10)	4300	120
SSN 637 - 687	26 (8)	292 (89)	32 (10)	4630	120
SSN 688 - 718	32 (10)	360 (110)	33 (10)	6900	127

CLASS II	DRAFT FT (MT)	LENGTH FT (MT)	BEAM FT (MT)	DISP TONS	MAX CREW
(Ammunition ships, combat store ships, oilers, replenishment oilers, cruisers, destroyers, frigates)					
AE 21 - 25	29 (9)	512 (156)	72 (22)	17,500	316
AE 26 - 35	26 (8)	564 (172)	81 (25)	20,500	401
TAF	29 (9)	502 (153)	72 (22)	15,540	350
AFS	24 (7)	581 (177)	79 (24)	16,500	460
AO/TAO	35 (11)	640 (195)	86 (26)	40,000	300
AOR	33 (10)	659 (201)	96 (29)	38,100	345
CG 16 - 24 (xCG-10)	25 (8)	533 (163)	55 (17)	7,800	396
CG 26 - 34	29 (9)	547 (167)	55 (17)	7,930	418
CGN 38 - 42	30 (9)	585 (177)	63 (19)	11,000	442
DD 931 - 950	20 (6)	418 (128)	45 (14)	4,050	292
DD 963 - 993	29 (9)	592 (161)	55 (18)	7,800	250
DDG 2 - 24	20 (6)	437 (133)	47 (15)	4,500	354
DDG 31 - 34	20 (6)	418 (128)	45 (14)	4,150	335
DDG 37 - 46	25 (8)	513 (156)	53 (16)	5,800	377
FF 1037 - 1038	23 (7)	372 (113)	41 (13)	2,650	220
FF 1040 - 1051	24 (7)	415 (126)	44 (14)	3,400	247
FF 1052 - 1097	25 (8)	438 (134)	47 (14)	4,100	283
FFG 1 - 6	24 (7)	415 (126)	44 (14)	3,245	241
FFG 7 - 63	25 (8)	445 (135)	45 (14)	3,500	176

CLASS III	DRAFT FT (MT)	LENGTH FT (MT)	BEAM FT (MT)	DISP TONS	MAX CREW
(Tenders, combat support ships, amphibious ships, dock landing ships, tank landing ships)					
AD 14 - 19	26 (8)	520 (158)	73 (22)	17,176	1,698
AD 37 - 38	23 (7)	643 (196)	85 (24)	22,260	1,806
AOE	39 (12)	793 (242)	107 (33)	53,600	600
AR	23 (7)	520 (159)	73 (22)	16,200	715
AS 11 - 19	26 (8)	574 (175)	73 (22)	18,000	917
AS 33 - 34	30 (9)	644 (196)	85 (26)	20,000	1,075
AS 36 - 42	29 (9)	644 (196)	85 (26)	23,350	1,158
LCC	27 (8)	620 (189)	82 (25)	19,290	1,420
LKA	26 (8)	576 (171)	82 (25)	20,700	560
LPD 1 - 2	21 (6)	500 (152)	84 (26)	13,900	1,420
LPD 4 - 15	23 (7)	570 (173)	84 (26)	16,900	1,320
LSD 28 - 35	19 (6)	510 (155)	84 (26)	11,270	740
LSD 36 - 40	19 (6)	553 (169)	84 (26)	13,700	773
LST	18 (6)	552 (159)	70 (22)	8,342	619
AGF					484
BB	38 (11)	888 (270)	108 (33)	50,000	1,650

CLASS IV	DRAFT FT (MT)	LENGTH FT (MT)	BEAM FT (MT)	DISP TONS	MAX CREW
(Amphibious assault ships)					
LHA	29 (9)	778 (238)	106 (32)	39,300	2,625
LHD					2,875
LPH	26 (8)	592 (180)	84 (26)	18,300	2,618

CLASS V	DRAFT FT (MT)	LENGTH FT (MT)	BEAM FT (MT)	DISP TONS	MAX CREW
(Aircraft carriers)					
CV 41 - 43	35 (11)	900 (275)	121 (37)	64,000	4,500
CV 59 - 62	37 (11.3)	990 (302)	130 (40)	78,000	4,940
CV 63 - 67	36 (11)	990 (302)	130 (40)	87,000	4,950
CV 68 - 74	37 (11.3)	1040 (317)	134 (41)	91,400	6,100

NOTES:

1. The draft, length and beam of all ships are expressed in terms of feet and parenthetically in terms of meters. In converting from feet to meters all figures are rounded to the nearest meter.

2. Displacement is expressed in tons and represents fully loaded displacement.

3. The "Max Crew" column represents the total number of accommodations on board. The number of personnel on the ship may be 10 to 20 percent less than this figure. For amphibious ships (those with ship type abbreviations beginning with "L"), the manning figure includes troop berthing.

4. There may be certain variances between the data in this appendix and the actual configuration of ships deployed as part of the fleet. However, such variances will be relatively minor.