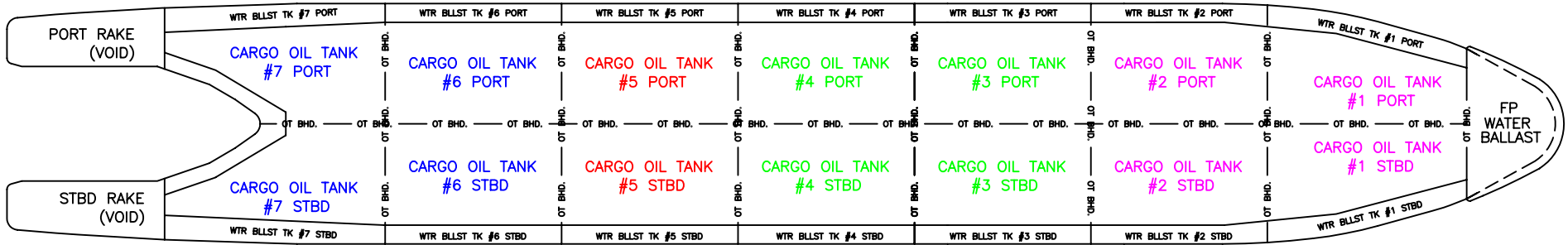


M 209



ARRANGEMENT

NATURAL SEGREGATIONS

TANK NAME	PUMP #
#1Wing P.	1
#1Wing S.	1
#2 Wing P.	1
#2 Wing S.	1
#3 Wing P.	2
#3 Wing S.	2
#4 Wing P.	2
#4 Wing S.	2
#5 Wing P.	3
#5 Wing S.	3
#6 Wing P.	4
#6 Wing S.	4
#7 Wing P.	4
#7 Wing S.	4

CARGO OIL TANKS

TANK NAME	LOCATION FRAME #	100% FULL CU. METER	100% FULL GALLONS	98% FULL CU. METER	98% FULL BARRELS
#1Wing P.	10-19	2216.97	586008	2172.46	13672
#1Wing S.	10-19	2216.97	586008	2172.46	13672
#2 Wing P.	19-25B	2510.81	663679	2460.59	15486
#2 Wing S.	19-25B	2510.81	663679	2460.59	15486
#3 Wing P.	25B-27	2525.32	667515	2474.82	15575
#3 Wing S.	25B-27	2525.32	667515	2474.82	15575
#4 Wing P.	27-35	2525.32	667515	2474.82	15575
#4 Wing S.	27-35	2525.32	667515	2474.82	15575
#5 Wing P.	35-43	2525.28	667505	2747.78	15575
#5 Wing S.	35-43	2525.28	667505	2747.78	15575
#6 Wing P.	43-51	2525.32	667501	2474.82	15575
#6 Wing S.	43-51	2525.32	667501	2474.82	15575
#7 Wing P.	51-61	1827.80	483139	1791.24	11273
#7 Wing S.	51-61	1827.80	483139	1791.24	11273
TOTAL		33 313.64	8805724	33193.06	205462

DEADWEIGHT

ITEM		FREEBOARD	KEEL DRAFT	DEADWEIGHT (LONG TONS)	DISPLACEMENT (LONG TONS)
TROPICAL FRESH WATER	TF	4'-6 3/8"	30'-6 3/8"	25,590	30,968 (FW)
FRESH WATER	F	5'-1 11/16"	29'-11 1/16"	24,923	30,301 (FW)
TROPICAL	T	5'-2 7/16"	29'-10 5/16"	25,610	30,988 (SW)
SUMMER	S	5'-9 3/4"	29'-3"	24,925	30,303 (SW)
WINTER	W	6'-5 1/16"	28'-7 11/16"	24,241	29,619 (SW)