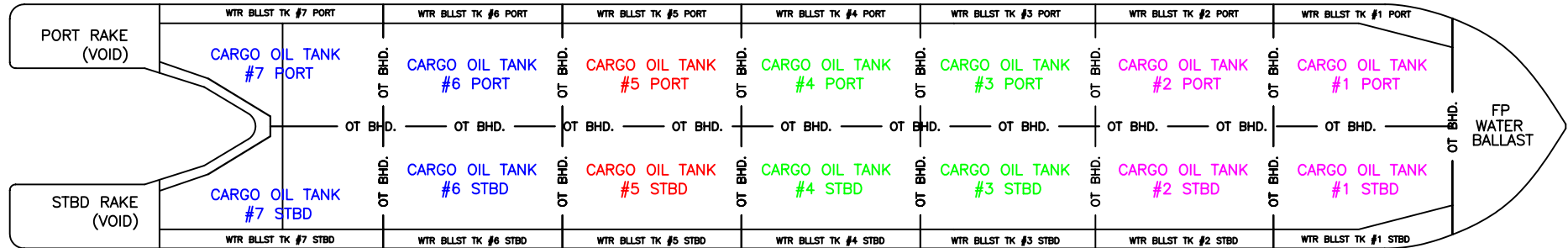


OSG 214



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 BARRELS	98% FULL CU. METER	98% FULL BARRELS
#1Wing P.	11-19	2389.31	15036	2340.60	14730
#1Wing S.	11-19	2389.31	15036	2340.60	14730
#2 Wing P.	19-25B	2547.13	16029	2496.19	15709
#2 Wing S.	19-25B	2547.13	16029	2469.19	15709
#3 Wing P.	25B-27	2478.32	15596	2428.75	15284
#3 Wing S.	25B-27	2478.32	15596	2428.75	15284
#4 Wing P.	27-35	2547.17	16030	2496.23	15709
#4 Wing S.	27-35	2547.17	16030	2496.23	15709
#5 Wing P.	35-43	2547.17	16030	2496.23	15709
#5 Wing S.	35-43	2547.17	16030	2496.23	15709
#6 Wing P.	43-51	2547.13	16029	2496.19	15709
#6 Wing S.	43-51	2547.13	16029	2496.19	15709
#7 Wing P.	51-61	1994.95	12554	1954.92	12303
#7 Wing S.	51-61	1994.95	12554	1954.92	12303
TOTAL		28 870.32	214610	28 560.72	210305

DEADWEIGHT

ITEM		FREEBOARD	KEEL DRAFT	DEADWEIGHT (LONG TONS)	DISPLACEMENT (LONG TONS)
TROPICAL FRESH WATER	TF	4'-3 9/16"	30'-9 3/16"	27,275	32,718 (FW)
FRESH WATER	F	4'-10 3/16"	30'-2 9/16"	25,855	31,298 (FW)
TROPICAL	T	4'-11 5/8"	30'-1 1/8"	25,720	31,163 (SW)
SUMMER	S	5'-7"	29'-5 3/4"	25,860	31,302 (SW)
WINTER	W	6'-2 3/8"	28'-10 3/8"	25,100	30,500 (SW)