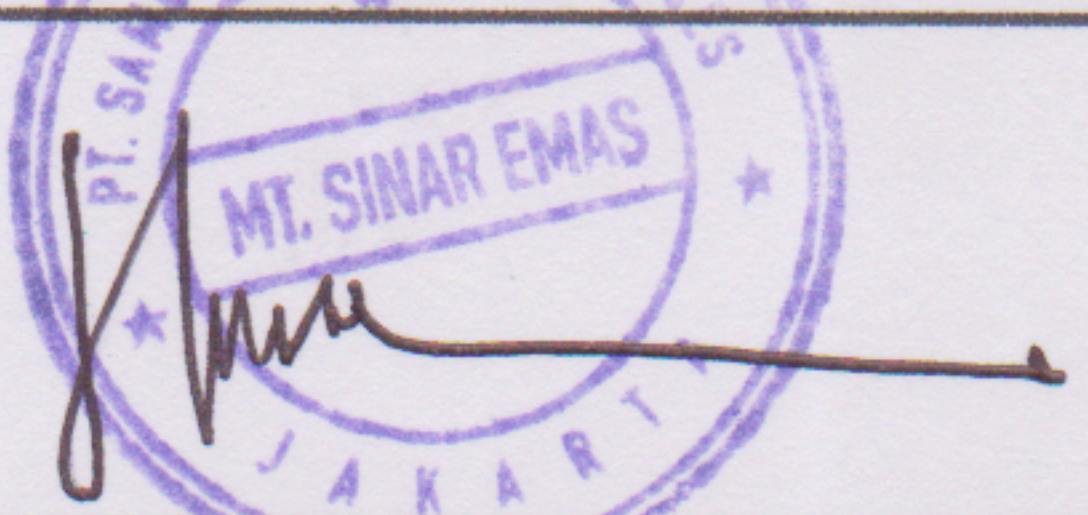
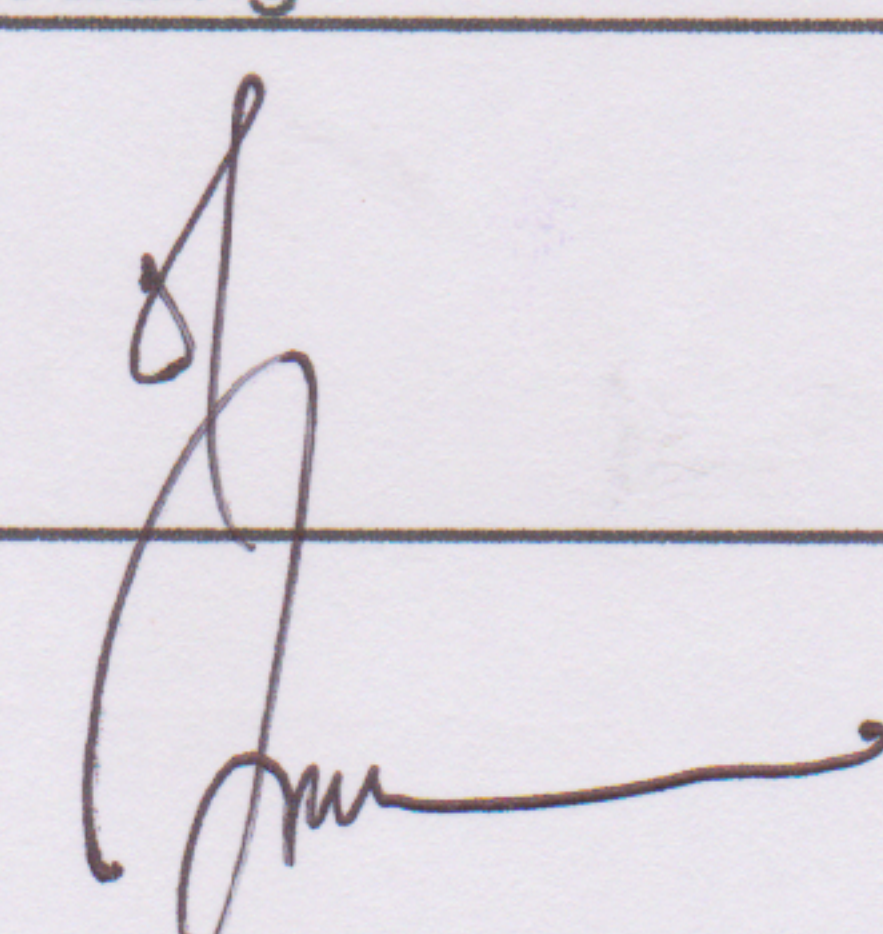
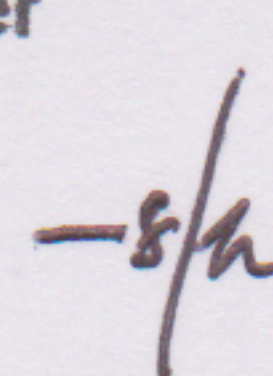


**CARGO ARRANGEMENT/SQUENCES AND BALLAST SEQUENCES**

TANKS NUMBER	CARGO	CGO.TANK CAP'TY ( m3 )	CARGO QUANTITY ( m3 )	%	LEVEL MASTER ( Mtr )	MANIFOLD NUMBER	POLLUTION CATEGORY	REMARKS
1P	AVTUR	1979.090	1470.000	###	7.546	2	ANNEX 1	
1S	AVTUR	1976.760	1469.000	###	7.535	2	ANNEX 1	
2P	AVTUR	2131.780	1855.000	###	8.823	2	ANNEX 1	
2S	AVTUR	2131.150	1854.000	###	8.821	2	ANNEX 1	
3P	AVTUR	2128.800	2001.000	###	9.531	2	ANNEX 1	
3S	AVTUR	2128.650	2001.000	###	9.532	2	ANNEX 1	
4P	AVTUR	2135.470	2015.000	###	9.568	2	ANNEX 1	
4S	AVTUR	2125.780	2005.000	###	9.564	2	ANNEX 1	
5P	AVTUR	2130.290	2010.000	###	9.567	2	ANNEX 1	
5S	AVTUR	2128.710	2010.000	###	9.575	2	ANNEX 1	
6P	AVTUR	1840.780	1655.000	###	9.117	2	ANNEX 1	
6S	AVTUR	1838.080	1655.000	###	9.148	2	ANNEX 1	
SLOP P	-	411.420	-	-	-	-	-	
SLOP S	-	411.420	-	-	-	-	-	
Total Capacity Cargo :		<b>24675.340</b>	<b>22000.000</b>					

STEP	LOADING SEQUENCE	BALLAST	VESSEL EXPECTED CONDITION
1.	Loading 3ft 1W, 2W, 3W, 4W, 5W & 6W		SF : 45% BM: 30% F: 3.45M A : 5.36M
2.	Loading 1W , 3W & 5W until 2.500 mtr	De-Ballasting WBT 1W until empty	SF : 37% BM: 26% F: 3.20M A : 5.90M
3.	Loading 2W , 4W & 6W until 2.500 mtr	De-Ballasting WBT 4W until empty	SF : 33% BM: 45% F: 6.00M A : 6.90M
4.	Loading 1W , 3W & 5W until 5.000 mtr	De-Ballasting WBT 3W until empty	SF : 31% BM: 23% F: 4.00M A : 6.00M
5.	Loading 2W , 4W & 6W until 5.000 mtr	De-Ballasting WBT 2W until empty	SF : 19% BM: 17% F: 3.95M A : 6.80M
6.	Loading 1P until 7.691 mtr Loading 1S until 7.682 mtr	De-Ballasting WBT 1W until empty	SF : 31% BM: 20% F: 4.50M A : 6.00M
7.	Loading 3W & 5W until 7.500 mtr	-	SF : 39% BM: 25% F: 3.50M A : 5.60M
8.	Loading 2W , 4W & 6W until 7.500 mtr	-	SF : 20% BM: 15% F: 5.80M A : 6.90M
9.	Loading 3P until 9.588 mtr Loading 3S until 9.547 mtr	-	SF : 18% BM: 23% F: 6.10M A : 6.90M
10.	Loading 5P until 9.630 mtr Loading 5S until 9.595 mtr	-	SF : 27% BM: 27% F: 6.20M A : 7.20M
11.	Loading 4P until 9.614 mtr Loading 4S until 9.594 mtr	-	SF : 32% BM: 36% F: 6.40M A : 7.30M
12.	Loading 6P until 9.210 mtr Loading 6S until 9.200 mtr	-	SF : 32% BM: 37% F: 6.30M A : 7.60M
13.	Loading 2P until 8.852 mtr Loading 2S until 8.823 mtr	-	SF : 32% BM: 36% F: 6.60M A : 7.50M
14.		-	SF : BM: F: A :

- NOTE :
- Keep vessel upright at all times.
  - Print out the stability Loading 25% (5500 KL), 50%(11000 KL) , 75% (16500 KL).
  - Call Chief Officer 2hrs before completed Loading

Master	2nd Officer	3rd Officer
		
Chief Officer	Bosun	P'man
