APSEZL MUNDRA MONTHLY DRAFT DECLARATION - JANUARY - 2024						
Declared on 02.01.2024						
Berth	Maximum Acceptable	Maximum Acceptable	Maximum Acceptable Draft at	Displacement	Remark	
	LOA	Beam	CD. (*) (mtrs)			
Berth NO:1	205	40	13.9	Terminal 1		
Berth NO:1	295 185	48	13.3	90000 40000		
Berth No.3	230	45	14.1	90000		
Berth NO:4	230	35	14	90000		
Barge Berth	85	15	6.0	4200		
	Terminal 2					
Berth NO:5	405	45	14.5	180000	Total Quay length 575 mtrs hence more than two ships can be berthed in	
Berth NO:6	405	45	15.4	180000	each quay subject to 35 mtrs clearance between ships.	
				Terminal 3		
Berth NO:9	295	48	14	120000		
Berth NO:10	295	48	13	74000	Total Quay length 794 mtrs hence more than two ships can be berthed in each quay subject to 35 mtrs clearance between ships.	
Berth NO:11	295	48	12.8	74000		
Berth NO:12	235	35	13.0	74000		
	_	-		West Basir		
WB 1 WB 2	325	55	17.5	266000 266000		
WB 2 WB 3	325 325	55	17.5	266000		
WB 4	325	55	15.5	321000		
		·	· · · · · · · · · · · · · · · · · · ·	Container Tern		
MICT CB 1	405	55	15.0	180000	Total quay length of each terminal 630 meters each in Only up to straight line and hence more than two ships can be berthed	
MICT CB 2	405	55	14.9	180000	bollard 32	
AMCT CB 3	405	55	14.5	180000	Only up to	
AMCT CB 4	405	55	14.9	180000	bollard 31	
ACMTPL SB4	405	60	16.0	231600	Total quay length 650 mtrs in straight line hence more than two ships can be berthed in each quay subject to 35 mtrs clearance between ships.	
ACMTPL SB5	405	60	16.3	231600		
AICTPL SB6	405	60	16	180000		
AICTPL SB7	405	60	16	180000	Total quay length 1460 mtrs in straight line hence more than four ships can be berthed in each quay subject to 35 mtrs clearance between ships.	
AICTPL SB8	405	60	16.7	231600		
AICTPL SB9	405	60	15.8	231600 LNG Termina		
LNG NOTE:	350	55	14.7	180000		
NOTE:	 All depths are in meters and below chart datum (i.e, 0.0 mtrs height of tide) Maximum acceptable draft at CD for a berth is basis the Lowest Astronomical Tide which is 0.0 mtrs. 					
	3. Higher berthing draft may be accepted basis the low water expected during the vessel stay at the berth. For Example: If the Maximum acceptable draft for a given berth at CD is given as 13 metres and the height of lowest low water expected during the vessel's stay is 0.5 metres, then maximum acceptable draft for that berth will be 13.5 metres. 4. A Minimum under keel clearance of 10% of the ship's draft will be maintained during channel passage. A minimum UKC of 0.3 to 0.5 mtrs will be maintained at					
	all time when the vessel is alongside the berth.					
	S. Minimum depth in approach channel and manœuvring basin for the month is as follows. a) MICT approach channel - 13 mtrs. b) South basin (AICTPL & ACMPTL) approach channel - 14.3 mtrs. b) South basin (AICTPL & ACMPTL) approach channel - 14.3 mtrs. S. Drafts at which vessel can sail anytime. (MACT/MICT/SB/WB) Lowest Low water in 12 Jan 24 : 0.69 mtrs. AMOT and MICT : Vessels with draft < = 12.4 M can sail anytime. South Basin (AICTPL & ACMPTL) : vessels with draft < = 13.6 M can sail anytime. West Basin as in asytime (AICTPL & ACMPTL) : vessels with draft < = 13.6 M can sail anytime. You water in 12 Jan 24 : 0.69 mtrs. AMOT and MICT : Vessels with draft < = 13.6 M can sail anytime. You water in 12 Jan 24 : 0.69 mtrs. Yo					
	 (c) Underch ship it suscamed when who speed more than 40 ks. 9. Water Density - Water Density varies from 1.020 to 1.023 during SW Monsoon period. Remaining part of the year it ranges between 1.024 to 1.025 					
Thanking you						
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