adani Apsezl MUNDRA MONTHLY DRAFT DECLARATION - MARCH - 2024					
Ports and Logistics					
Declared on 02.03.2024					
Berth	Acceptable LOA	Maximum Acceptable Draft at CD. (*) (mtrs)	Displacement	Remark	
Terminal 1					
Berth NO:1	295	14	90000		
Berth NO:2	185	13.5	40000		
Berth No.3	230	14.1	90000		
Berth NO:4	230	14	90000		
Barge Berth 85 6.0 4200 Terminal 2					
				ninai 2	
Berth NO:5	405	14.5	180000	Total Quay length 670 mtrs hence more than two ships can be berthed in	
Berth N0:6	405	15.5	180000	each quay subject to 35 mtrs clearance between ships.	
Terminal 3					
Berth NO:9	295	14	120000	Total Quay length 794 mtrs hence more than two ships can be berthed in	
Berth NO:10	295	13.5	74000	each quay subject to 35 mtrs clearance between ships.	
Berth N0:11 Berth N0:12	295	12.7	74000		
Berth N0:12 235 13.0 74000 West Basin					
WB 1	325	17.5	266000		
WB 2	325	17.5	266000		
WB 3	325	17.5	266000		
WB 4	325	15.5	321000		
	105	15.1	I	er Terminal Up to bollard 33 Total quay length of MICT is 633 meters in straight line and	
MICT CB 1 MICT CB 2	405	15.1	180000 180000	hence more than two ships can be berthed in terminal subject to a minimum	
AMCT CB 2	405	14.4	180000	of 35 mtrs clearance between each vessel. Up to bollard 33 Total quay length of CT-2 is 631 meters in straight line and	
AMCT CB 4	405	14.9	180000	hence more than two ships can be berthed in terminal subject to a minimum of 35 mtrs clearance between each vessel.	
ACMTPL SB4	405	16.5	231600	Total quay length 650 mtrs in straight line hence more than two ships can be	
ACMTPL SB5	405	16.5	231600	berthed in each quay subject to 35 mtrs clearance between ships.	
AICTPL SB6	405	16	180000		
AICTPL SB7	405	16.5	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	16.9	231600		
AICTPL SB9	405	16.5	231600		
LNG Terminal					
LNG 350 14.7 180000					
NOTE:	1. All depths are	in meters and below cha	rt datum (i.e, 0.0 mt	rs height of tide)	
	 Maximum acceptable draft at CD for a berth is basis the Lowest Astronomical Tide which is 0.0 mtrs. 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. 5. Minimum depth in approach channel and manoeuvring basin for the month is as follows. a) MICT approach channel -13.3 mtrs. b) South basin				
(AICTPL & ACMPTL) approach channel - 15.0 mtrs c) West basin approach channel -14.6 mtrs. 6. Drafts at which vessel can sail anytime (AMCT/MICT/SB/WB) Lowest Low water in 13 & 14 Mar 24 : 0.59 mtrs.					
AMCT and MICT ': Vessels with draft < = 12.6 M can sail anytime. South Basin (AICTPL & ACMPTL) : vessels with draft < = 13.1 M can sail anytime. West Basin ': vessels with draft < = 13.8 M can sail anytime (Sub to Tidal Window) Above drafts are basis 10% UKC in the channel. 7. (a) Max acceptable LOA / Beam / Draft for IOCL SPM is 348 / 65 / 25 Mtrs (b) Max acceptable LOA / Beam / Draft for HMEL SPM is 345 / 60 / 23 Mtrs (c) Night berthing is restricted at both IOCL and HMEL SPM					
					 Weather Parameters for berth (a) Cease berthing activity when sustained wind speed more than 30 kts. (b) Cease cargo transfer operation when sustained wind speed more than 35 kts. (c) Unberth ship if sustained when wind speed more than 40 kts.
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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