APSEZL MUNDRA MONTHLY DRAFT DECLARATION - APRIL - 2024					
Logistics Declared on 01.04.2024					
	Maximum	Maximum			
Berth	Acceptable LOA	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 Barge Berth	230 85	14 6.0	90000 4200		
Terminal 2					
Berth NO:5	405	14.5	180000		
Berth NO:6	405	15.5	180000	Total Quay length 670 mtrs hence more than two ships can be berthed in each quay subject to 35 mtrs clearance between ships.	
	-05	15.15		ninal 3	
Berth N0:9 295 14 120000					
Berth NO:10	295	13.5	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	13	74000	eden doby sobject to 55 millis dictioned between smps.	
Berth NO:12	235	13.0	74000		
				Basin	
WB 1	325	17.5	266000		
WB 2 WB 3	325 325	17.5 17.5	266000		
WB 5 WB 4	325	15.5	321000		
			Containe	er Terminal	
MICT CB 1	405	15.1	180000	Up to bollard 33 Total quay length of MICT is 633 meters in straight line and hence more than two ships can be berthed in terminal subject to a minimum	
MICT CB 2	405	15.1	180000	of 35 mtrs clearance between each vessel.	
AMCT CB 3	405	14.4	180000	Up to bollard 33 Total quay length of CT-2 is 631 meters in straight line and hence more than two ships can be berthed in terminal subject to a minimum	
AMCT CB 4	405	14.9	180000	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 berthed in each quay subject to 35 mtrs clearance between ships.	
AICTPL SB5	405	16	180000		
AICTPL SB0	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 AICTPL SB9	405	16.9 16.5	231600	-	
AIGTPE 303	405	10.5		rerminal	
LNG	350	14.7	180000		
NOTE:	1. All depths are	in meters and below char	t datum (i.e, 0.0 mt	rs height of tide)	
	2. Maximum acc	otable 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				
		vessel's stay is 0.5 metres, then maximum acceptable draft for that berth will be 13.5 metres.			
	maintained at al	. A Minimum under keel clearance of 10% of the ship's draft" will be maintained during channel passage. A minimum UKC of 0.5 mtrs will be aintained 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 on 11 Apr 24 : 0.48 mtrs.					
	AMCT and MICT : Vessels with draft < = 12.5 M can sail anytime. South Basin (AICTL & ACMPTL) : vessels with draft < = 14.0 M can sail anytime. West Basin : vessels with draft < = 13.7 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 bloch IOCL and HMEL SPM				45 / 60 / 23 Mtrs	
<ol> <li>We ber 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</li> </ol>					
					Thanking you
Selver 200-					
Capt. Sachin Srivastava Head - Marine Services					
Adani Ports and Special Economic Zone Ltd         Tel +91 02838 255781           Adani House         Fax +91 2838 25 5110					
P.O. Box 1 info@adani.com Mundra, Kutch 370 421 www.adaniports.com					
Gujarat, India					
Registered Office: "Adani Corporate House", Shantigram, Near Vaishno Devi Circle, S. G. Highway, Ahmedabad - 382421, Gujarat, India.					