/IRN/HMR	/DH/102		कोल	KOLKATA PORT TRUST काता पत्तन न्यास H.M.( R )'S OFFICE
	ESTMATE	D FRESH		DND HARBOUR FEBRUARY 2018 Dated : 26.12.2017   DRAFT FORECAST FOR THE MONTH OF FEB'2018 FOR
				ESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION)
NWARD:				NOTES
Date	A	B	C	
1st 2nd	7.9 7.9	8.1 8.1	8.3 8.3	1. Calculated for 12 kts River speed. Indward Draft to be reduced
2nd 3rd	7.9	8.1 8.1	8.3	by 0.1 mtr for every knot below 12 kts. Outward draft to be reduced by 0.2 mtr for every knot below 12 knots.
4th	7.8	8.0	8.2	
5th	7.6	7.8	8.0	1
6th	7.5	7.7	7.9	2. LOA Category :
7th	7.3	7.5	7.7	A) Above 180 mtrs to 200 mtrs
8th	7.2	7.4	7.6	B) 160 mtrs to 180 mtrs.
*9th	7.0	7.2	7.4	C) Below 160 mtrs.
10th 11th	6.9 6.9	7.1 7.1	7.3 7.3	3.a) Maximum size of vessel up to LOA 200 mtrs.
12th	7.1	7.1	7.5	b) Maximum permissible draft up to 9.5 mtrs.
13th	7.2	7.4	7.6	
14th	7.4	7.6	7.8	4. As there is no anchorage between Sagar and Diamond Harbour/
15th	7.5	7.7	7.9	Kulpi, all vessels to ensure that their engines and steering etc. are
16th	7.6	7.8	8.0	in good working order.
17th	7.7	7.9	8.1	4
18th	7.7	7.9	8.1	5 All vessels are required to have two particesphe hower and are
19th 20th	7.7 7.7	7.9 7.9	8.1 8.1	5. All vessels are required to have two serviceable bower anchors. In view of strong tides at anchorage, Masters to ensure that the
20th 21st	7.7	7.9	8.1	anchor chains, windlass etc. are in good working order.
22nd	7.6	7.8	8.0	
23rd	7.4	7.6	7.8	6. A.I.S. Pilot plug of all vessels are required to be oprational.
24th	7.3	7.5	7.7	
*25th	7.1	7.3	7.5	7. Based on Silver Tree - 5.0 mtrs. & L.Maragolia - 5.0 mtrs.
26th	7.2	7.4	7.6	
27th 28th	7.4 7.6	7.6 7.8	7.8 8.0	8. Maximum of three vessels may be accommodated at ancho- rage subject to tidal/weather conditions. In strong tides/adverse
2011	7.0	1.0	0.0	weather or for any other reason, number of vessels at anchorage
OUTWA	RD			may be reduced.
1st	7.2	7.4	7.6	
2nd	7.2	7.4	7.6	9. Forecast subject to alterations.
3rd	7.2	7.4	7.6	
4th	7.2	7.4	7.6	10. Pilot embarkation at Middleton Channel. Time to be confirmed
5th 6th	7.1 7.1	7.3 7.3	7.5 7.5	from Sagar Pilot/VTS Station.
6th 7th	7.1	7.3	7.5	11. Inward vesels should report their ETA Sandheads to Pilot
8th	7.0	7.2	7.4	Station and ask for pilotage instructions between ECLV (21*04'N,
9th	6.9	7.1	7.3	88*11'12"E) and Gasper Channel before proceeding up.
10th	6.9	7.1	7.3	
11th	6.9	7.1	7.3	12. Assistance is available from VTMS Station at Haldia/Sagar
*12th	6.7	6.9	7.1	on VHF Channel 16/68 above Lower Gasper Light Vessel.
13th 14th	6.7	6.9	7.1 7.2	13. Inward Vessels anchoring at Sandhoads to keep clear the
14th 15th	6.8 6.9	7.0 7.1	7.2	13. Inward Vessels anchoring at Sandheads to keep clear the shipping lane.
16th	6.9	7.1	7.3	
17th	7.0	7.2	7.4	14. Masters to procure River Hugli Estuary Chart through their
18th	7.1	7.3	7.5	Agents from Chief Hydrographer, KoPT.
19th	7.1	7.3	7.5	
20th	7.1	7.3	7.5	15. Proper anchor watch & VHF watch on Channel 16 to be
21st	7.1	7.3	7.5	maintained and M/E to be kept on short notice at the anchorage.
22nd 23rd	7.1 7.1	7.3 7.3	7.5 7.5	4
2310 24th	7.1	7.3	7.5	4
25th	7.0	7.2	7.4	1
26th	7.0	7.2	7.4	1
*27th	6.8	7.0	7.2	]
28th	6.9	7.1	7.3	Sd/-
				HARBOUR MASTER(RIVER)
				बंदरगाह मास्टर (नदी)