	D/211			कोलकाता प	ात्तन न्यास	H.M.(R)'S OFFICE
				KOLKATA -		
				FOR THE MON Over7.5kts		'2018 FOR KOLKATA (Lighted channel draft) N O T E S
INWARD Date 1st	12kts&Ovr 7.7	10.5kts&Ovr 7.5	Over9kts 7.3	X	Embk time 311845	N O T E S
2nd	7.7	7.5	7.3	X	011915	1. Vessels report their ETA to Pilot station at least
3rd	7.6	7.4	7.2	7.0	021945	24 hrs. in advance SSB 4147.4 and 8295.4 KHz.
4th	7.4	7.2	7.0	6.8	032015	
5th	7.2	7.0	6.8	6.6	042030	2. Pilot embarkation time at Middleton Channel contact
6th	6.9	6.7	6.5	6.3	052100	pilot station on Channel 16/68.
7th	6.5	6.3	6.1	5.9	062130	
8th	6.0	5.8	5.6	5.4	072200	3. Vessels should anchor southward of Eastern Channel
*9th	5.4	5.2	5.0	4.8	081015	Light Vessel (21*04'N,88*11'12.5E) on arrival sandheads.
10th	5.7	5.5	5.3	5.1	091130	
11th	6.0	5.8	5.6	5.4	101330	4. VTMS assistance is available above 21*25' on VHF
12th	6.4 6.8	6.2	6.0	5.8 6.2	111515	channel 16/68 from control station Haldia (22*02'N 88*06'E).
13th 14th	0.0 7.2	6.6 7.0	6.4 6.8	6.6	121615 131700	E Outward doop drafte apply to yeapple brought to PP
15th	7.5	7.0	7.1	6.9	141745	 Outward deep drafts apply to vessels brought to BB anchorages on the previous day tide.
16th	7.9	7.7	7.5	X	151815	anchorages on the previous day tide.
17th	8.1	7.9	7.7	X	161845	6. One light drafted fast ship can avail of dockhead sailing
18th	8.1	7.9	7.7	X	171915	on certain dates. Please refer Notice Oct'99.
19th	7.9	7.7	7.5	X	182000	
20th	7.7	7.5	7.3	Х	192030	7. Drafts are subject to adjustment.
21st	7.3	7.1	6.9	6.7	202115	
22nd	6.7	6.5	6.3	6.1	212200	8. IT IS COMPULSORY FOR MASTERS TO PROCURE
*23rd	5.9	5.7	5.5	5.3	221000	ESTUARY RIVER CHARTS THROUGH THEIR AGENTS FOR
24th	6.3	6.1	5.9	5.7	231115	THE SAFETY OF THEIR VESSELS.
25th	6.5	6.3	6.1	5.9	241300	
26th	6.8	6.6	6.4	6.2	251445	9. E.Gut-2.8mtrs. and Moyapur - 4.0mtrs.
27th	7.2	7.0	6.8	6.6	261600	
28th	7.5 7.7	7.3 7.5	7.1 7.3	6.9 7.1	271700	10. IF ANY PROJECTED PARAMETERS ARE CHANGED,
29th 30th	7.7	7.5	7.3	7.1	281745 291815	DRAFTS LIKELY TO BE ADJUSTED ACCORDINGLY.
3001	7.0	7.0	7.4	1.2	291015	11. Vessel required to have 0.2mtrs. trim aft between DH & GR.
OUTWARD						
1st	7.0	6.8	6.6	6.4		12.* TO AVAIL MAXIMUM DRAFT OF THE DAY VESSEL BOUND
2nd	7.0	6.8	6.6	6.4		DH & BB AND KOLKATA MUST PICK UP BY EMBARKATION
		0.7	6.5	6.3		TIME. THEY CAN ONLY ENTER ON TWO TIDES.
3rd	6.9	6.7		0.4		
3rd 4th	6.9 6.7	6.5	6.3	6.1		
4th 5th	6.7 6.5	6.5 6.3	6.1	5.9		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT
4th 5th 6th	6.7 6.5 6.3	6.5 6.3 6.1	6.1 5.9	5.9 5.7		13. BOTH INWARD AND OUTWARD DRAFTS ARE SUBJECT TO ALL LIGHTS IN ORDER.
4th 5th 6th 7th	6.7 6.5 6.3 6.1	6.5 6.3 6.1 5.9	6.1 5.9 5.7	5.9 5.7 5.5		TO ALL LIGHTS IN ORDER.
4th 5th 6th 7th 8th	6.7 6.5 6.3 6.1 6.0	6.5 6.3 6.1 5.9 5.8	6.1 5.9 5.7 5.6	5.9 5.7 5.5 5.4		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the
4th 5th 6th 7th 8th 9th	6.7 6.5 6.3 6.1 6.0 6.0	6.5 6.3 6.1 5.9 5.8 5.8	6.1 5.9 5.7 5.6 5.6	5.9 5.7 5.5 5.4 5.4		TO ALL LIGHTS IN ORDER.
4th 5th 6th 7th 8th 9th *10th	6.7 6.5 6.3 6.1 6.0 6.0 5.4	6.5 6.3 6.1 5.9 5.8 5.8 5.8 5.2	6.1 5.9 5.7 5.6 5.6 5.0	5.9 5.7 5.5 5.4 5.4 4.8		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft.
4th 5th 6th 7th 8th 9th *10th 11th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7	6.5 6.3 6.1 5.9 5.8 5.8 5.8 5.2 5.5	6.1 5.9 5.7 5.6 5.6 5.0 5.3	5.9 5.7 5.5 5.4 5.4 4.8 5.1		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable
4th 5th 6th 7th 8th 9th *10th 11th 12th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7 5.8	6.5 6.3 6.1 5.9 5.8 5.8 5.2 5.2 5.5 5.6	6.1 5.9 5.7 5.6 5.6 5.0 5.3 5.4	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7 5.8 6.2	6.5 6.3 6.1 5.9 5.8 5.8 5.2 5.5 5.6 6.0	6.1 5.9 5.7 5.6 5.0 5.3 5.3 5.4 5.8	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7 5.8 6.2 6.5	$ \begin{array}{r} 6.5\\ 6.3\\ 6.1\\ 5.9\\ 5.8\\ 5.8\\ 5.2\\ 5.5\\ 5.6\\ 6.0\\ 6.3\\ \end{array} $	6.1 5.9 5.7 5.6 5.0 5.3 5.4 5.8 6.1	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7 5.8 6.2 6.5 6.8	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \end{array}$	$\begin{array}{r} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \end{array}$	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9 6.2		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th	6.7 6.5 6.3 6.1 6.0 6.0 5.4 5.7 5.8 6.2 6.5	$ \begin{array}{r} 6.5\\ 6.3\\ 6.1\\ 5.9\\ 5.8\\ 5.8\\ 5.2\\ 5.5\\ 5.6\\ 6.0\\ 6.3\\ \end{array} $	6.1 5.9 5.7 5.6 5.0 5.3 5.4 5.8 6.1	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th	6.7 6.5 6.3 6.1 6.0 5.4 5.7 5.8 6.2 6.5 6.8 7.2	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ \end{array}$	$\begin{array}{r} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \end{array}$	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9 6.2 6.6		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th	6.7 6.5 6.3 6.1 6.0 5.4 5.7 5.8 6.2 6.5 6.8 7.2 7.2	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \end{array}$	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9 6.2 6.6 6.6		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th	6.7 6.5 6.3 6.1 6.0 5.4 5.7 5.8 6.2 6.5 6.8 7.2 7.2 7.2 6.9	$\begin{array}{r} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \end{array}$	5.9 5.7 5.5 5.4 5.4 4.8 5.1 5.2 5.6 5.9 6.2 6.6 6.6 6.6 6.6 6.6 6.6 6.3		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st	$\begin{array}{r} 6.7 \\ 6.5 \\ 6.3 \\ 6.1 \\ 6.0 \\ 5.4 \\ 5.7 \\ 5.8 \\ 6.2 \\ 6.5 \\ 6.8 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 6.9 \\ 6.7 \end{array}$	$\begin{array}{r} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \end{array}$	$\begin{array}{r} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \end{array}$	$5.9 \\ 5.7 \\ 5.5 \\ 5.4 \\ 4.8 \\ 5.1 \\ 5.2 \\ 5.6 \\ 5.9 \\ 6.2 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.3 \\ 6.1 \\ $		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd	$\begin{array}{r} 6.7 \\ 6.5 \\ 6.3 \\ 6.1 \\ 6.0 \\ 6.0 \\ 5.4 \\ 5.7 \\ 5.8 \\ 6.2 \\ 6.5 \\ 6.8 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 6.9 \\ 6.7 \\ 6.4 \end{array}$	$\begin{array}{r} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \\ 6.2 \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.3 \\ 6.5 \\ 6.3 \\ 6.0 \end{array}$	$\begin{array}{r} 5.9 \\ 5.7 \\ 5.5 \\ 5.4 \\ 4.8 \\ 5.1 \\ 5.2 \\ 5.6 \\ 5.9 \\ 6.2 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.3 \\ 6.1 \\ 5.8 \end{array}$		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u>.
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd	$\begin{array}{r} 6.7 \\ 6.5 \\ 6.3 \\ 6.1 \\ 6.0 \\ 5.4 \\ 5.7 \\ 5.8 \\ 6.2 \\ 6.5 \\ 6.8 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 6.9 \\ 6.7 \\ 6.4 \\ 6.3 \end{array}$	$\begin{array}{r} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \\ 6.2 \\ 6.1 \\ \end{array}$	$\begin{array}{r} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.3 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \end{array}$	$\begin{array}{r} 5.9 \\ \overline{5.7} \\ \overline{5.5} \\ \overline{5.4} \\ \overline{5.4} \\ \overline{4.8} \\ \overline{5.1} \\ \overline{5.2} \\ \overline{5.6} \\ \overline{5.9} \\ \overline{6.2} \\ \overline{6.6} \\ \overline{6.3} \\ \overline{6.1} \\ \overline{5.8} \\ \overline{5.7} \end{array}$		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational.</u> Sd/-
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd *24th	$\begin{array}{r} 6.7 \\ \hline 6.5 \\ \hline 6.3 \\ \hline 6.1 \\ \hline 6.0 \\ \hline 5.4 \\ \hline 5.7 \\ \hline 5.8 \\ \hline 6.2 \\ \hline 6.5 \\ \hline 6.8 \\ \hline 7.2 \\ \hline 6.9 \\ \hline 6.7 \\ \hline 6.4 \\ \hline 6.3 \\ \hline 5.6 \end{array}$	$\begin{array}{r} 6.5\\ 6.3\\ 6.1\\ 5.9\\ 5.8\\ 5.8\\ 5.2\\ 5.5\\ 5.6\\ 6.0\\ 6.3\\ 6.6\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 6.7\\ 6.5\\ 6.2\\ 6.1\\ 5.4\\ \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.3 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \end{array}$	$\begin{array}{r} 5.9 \\ \overline{5.7} \\ \overline{5.5} \\ \overline{5.4} \\ \overline{5.4} \\ \overline{4.8} \\ \overline{5.1} \\ \overline{5.2} \\ \overline{5.6} \\ \overline{5.9} \\ \overline{6.2} \\ \overline{6.6} \\ \overline{6.5} \\ \overline{5.7} \\ \overline{5.0} \end{array}$		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u> . Sd/- HARBOUR MASTER(RIVER)
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 16th 17th 20th 21st 22nd 23rd *24th 25th	$\begin{array}{r} 6.7\\ 6.5\\ 6.3\\ 6.1\\ 6.0\\ 5.4\\ 5.7\\ 5.8\\ 6.2\\ 6.5\\ 6.8\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 6.9\\ 6.7\\ 6.4\\ 6.3\\ 5.6\\ 5.9\\ \end{array}$	$\begin{array}{r} 6.5\\ 6.3\\ 6.1\\ 5.9\\ 5.8\\ 5.8\\ 5.2\\ 5.5\\ 5.6\\ 6.0\\ 6.3\\ 6.6\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 6.7\\ 6.5\\ 6.2\\ 6.1\\ 5.4\\ 5.7\end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \\ 5.5 \end{array}$	$\begin{array}{r} 5.9 \\ \overline{5.7} \\ \overline{5.5} \\ \overline{5.4} \\ \overline{5.4} \\ \overline{4.8} \\ \overline{5.1} \\ \overline{5.2} \\ \overline{5.6} \\ \overline{5.9} \\ \overline{6.2} \\ \overline{6.6} \\ \overline{6.5} \\ \overline{5.7} \\ \overline{5.0} \\ \overline{5.3} \end{array}$		 TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational.</u> Sd/-
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 16th 17th 18th 19th 20th 21st 22nd 23rd *24th 25th 26th	$\begin{array}{c} 6.7 \\ 6.5 \\ 6.3 \\ 6.1 \\ 6.0 \\ 6.0 \\ 5.4 \\ 5.7 \\ 5.8 \\ 6.2 \\ 6.5 \\ 6.8 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 7.2 \\ 6.9 \\ 6.7 \\ 6.4 \\ 6.3 \\ 5.6 \\ 5.9 \\ 6.2 \end{array}$	$\begin{array}{c} 6.5\\ 6.3\\ 6.1\\ 5.9\\ 5.8\\ 5.8\\ 5.2\\ 5.5\\ 5.6\\ 6.0\\ 6.3\\ 6.6\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0\\ 7.0$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \\ 5.5 \\ 5.8 \end{array}$	$\begin{array}{r} 5.9\\ \overline{5.7}\\ \overline{5.5}\\ \overline{5.4}\\ \overline{5.4}\\ \overline{5.4}\\ \overline{5.4}\\ \overline{5.1}\\ \overline{5.2}\\ \overline{5.6}\\ \overline{5.9}\\ \overline{6.2}\\ \overline{6.6}\\ \overline{6.5}\\ \overline{5.7}\\ \overline{5.0}\\ \overline{5.3}\\ \overline{5.6}\\ \end{array}$		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u> . Sd/- HARBOUR MASTER(RIVER)
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd *24th 25th 26th 27th	$\begin{array}{c} 6.7\\ 6.5\\ 6.3\\ 6.1\\ 6.0\\ 6.0\\ 5.4\\ 5.7\\ 5.8\\ 6.2\\ 6.5\\ 6.8\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2$	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \\ 6.2 \\ 6.1 \\ 5.4 \\ 5.7 \\ 6.0 \\ 6.3 \\ \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \\ 5.5 \\ 5.8 \\ 6.1 \end{array}$	$\begin{array}{r} 5.9 \\ 5.7 \\ 5.5 \\ 5.4 \\ 4.8 \\ 5.1 \\ 5.2 \\ 5.6 \\ 5.9 \\ 6.2 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.3 \\ 6.1 \\ 5.8 \\ 5.7 \\ 5.0 \\ 5.3 \\ 5.6 \\ 5.9 \end{array}$		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u> . Sd/- HARBOUR MASTER(RIVER)
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd *24th 25th 26th 27th 28th	$\begin{array}{c} 6.7 \\ \hline 6.5 \\ \hline 6.3 \\ \hline 6.1 \\ \hline 6.0 \\ \hline 5.4 \\ \hline 5.7 \\ \hline 5.8 \\ \hline 6.2 \\ \hline 6.5 \\ \hline 6.8 \\ \hline 7.2 \\ \hline 6.9 \\ \hline 6.7 \\ \hline 6.4 \\ \hline 6.3 \\ \hline 5.9 \\ \hline 6.2 \\ \hline 6.5 \\ \hline 6.7 \\ \hline \end{array}$	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \\ 6.2 \\ 6.1 \\ 5.4 \\ 5.7 \\ 6.0 \\ 6.3 \\ 6.5 \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \\ 5.5 \\ 5.8 \\ 6.1 \\ 6.3 \\ 6.1 \\ 6.3 \end{array}$	$\begin{array}{r} 5.9 \\ \overline{5.7} \\ \overline{5.5} \\ \overline{5.4} \\ \overline{5.4} \\ \overline{4.8} \\ \overline{5.1} \\ \overline{5.2} \\ \overline{5.6} \\ \overline{5.9} \\ \overline{6.2} \\ \overline{6.6} \\ \overline{6.3} \\ \overline{6.1} \\ \overline{5.8} \\ \overline{5.7} \\ \overline{5.0} \\ \overline{5.9} \\ \overline{5.9} \\ \overline{6.1} \end{array}$		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u> . Sd/- HARBOUR MASTER(RIVER)
4th 5th 6th 7th 8th 9th *10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd *24th 25th 26th 27th	$\begin{array}{c} 6.7\\ 6.5\\ 6.3\\ 6.1\\ 6.0\\ 6.0\\ 5.4\\ 5.7\\ 5.8\\ 6.2\\ 6.5\\ 6.8\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2\\ 7.2$	$\begin{array}{c} 6.5 \\ 6.3 \\ 6.1 \\ 5.9 \\ 5.8 \\ 5.8 \\ 5.2 \\ 5.5 \\ 5.6 \\ 6.0 \\ 6.3 \\ 6.6 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 7.0 \\ 6.7 \\ 6.5 \\ 6.2 \\ 6.1 \\ 5.4 \\ 5.7 \\ 6.0 \\ 6.3 \\ \end{array}$	$\begin{array}{c} 6.1 \\ 5.9 \\ 5.7 \\ 5.6 \\ 5.0 \\ 5.3 \\ 5.4 \\ 5.8 \\ 6.1 \\ 6.4 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.8 \\ 6.5 \\ 6.3 \\ 6.0 \\ 5.9 \\ 5.2 \\ 5.5 \\ 5.8 \\ 6.1 \end{array}$	$\begin{array}{r} 5.9 \\ 5.7 \\ 5.5 \\ 5.4 \\ 4.8 \\ 5.1 \\ 5.2 \\ 5.6 \\ 5.9 \\ 6.2 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.6 \\ 6.3 \\ 6.1 \\ 5.8 \\ 5.7 \\ 5.0 \\ 5.3 \\ 5.6 \\ 5.9 \end{array}$		TO ALL LIGHTS IN ORDER. 14. For Kolkata/BB Vessels above LOA 165mtrs. the permissible draft will be 0.2mtrs. less than the predicted draft. 15. All vessels are required to have two serviceable bower anchors for safe transit. 16. <u>All vessels A.I.S. Pilot plug required to be operational</u> . Sd/- HARBOUR MASTER(RIVER)

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