2024

(NOSE-

) (Significant Walve Period)

: : N 33° 42′ O 40° : E 126° 35′ 25 80° : : sec



	1	2	3	4	5	6	7	8	9	10	11	12
OΊ	6.7 6.1	6 3 4 5		4.9	7. 4 5. 7	4.6	6.7 5.8	6 2 4 7	6 2 5 2	6 9 5 7	6. 4 5. 6	5. 8 4. 8
02	5.5 6.0 5.0	35 66 62		39 55 38	4. 2 6. 7 5. 8	29 42 37	4.9 6.9 5.3	4.0 6.0 5.0	4. 4 6. 6 5. 5	4.0 6.7 5.6	5. 0 8. 2 7. 4	3. 6 4. 8 4. 0
	3.4 6.6	5. 7 7. O	(6.3)	3 0 6 6	5. 3 5. 5	3.1 4.8	3.9 6.3	4.5 5.5	4. 5 7. 7	4. 8 7. 5	6. 2 7. 7	3.3 5.2
C3	4. 5 3. 4 7. 2	5. 9 4. 6 7. 2	(5.5) (5.0) 5.6	5. 4 4. 7 (5. 1)	4. 9 4. 5 5. 1	3.6 3.0 5.4	5. 4 4. 7 6. 0	4.8 3.9 5.8	5.7 3.3 6.2	5. 9 4. 8 7. 2	6.8 5.8 6.9	4. 4 4. 0 4. 3
04	6.0 4.3	6 1 5 2	4.5 3.5	(4. 9) (4. 7)	3.9	4.6	4.9 3.7	4.9 4.2	5. 2 4. 4	6.1 5.4	5. 2 3. 3	4. 1 3. 6
05	5. 4 4. 7 3. 6	8 4 7. 5 6 5	7. 5 6. 5 4. 7		5.6 4.9 3.9	6.4 5.2 4.3	5.8 4.7 3.5	5.1 4.0 3.1	6.2 5.2 4.3	68 57 50	5. 7 5. 0 4. 4	5. 3 4. 5 3. 8
06	5.0 4.0	7. 3 6.1	7. 9 6.8		6.6 5.2	4.3 5.5 4.6	6.4 4.6	5.3 4.5	4. 3 6. 0 5. 0	6 1 5 3	5. 4 4. 9	4. 8 4. 5
	3.5 5.6	4.6 5.2	6 0 6 9		3.8 5.7	3.5 5.5	3.5 5.5	3 7 6 1	4. 0 6. 0	4.6 5.4	4. 4 5. 9	4. 2 4. 9
07	4.9 3.7 (5.4)	4. 8 4. 4 5. 0	5. 6 4. 5 5. 4		4.6 3.8 6.9	4.2 3.0 5.7	4. 4 3. 6 5. 5	4.9 3.8 6.0	5.1 3.7 6.3	4.1 3.4 5.7	5. 1 4. 5 5. 6	4. 2 3. 6 7. 3
œ	(4. 8) (4. 4)	4.5 4.2	4. 8 4. 2		5. 8 4. 4	4.1 3.0	4.3	4.6 3.3	5.3 3.8	4.4 3.5	5. O 4. 1	6.1 4.6
09		4. 7 4. 2	5.3 4.6	(7. 6) (6. 9)	7. 1 6. 4	6 0 5 1	4. 9 4. 3	5.4 4.6	5. 7 4. 5	7. 1 5. 6	5. 5 4. 9	5. 7 4. 7
10	(5.4) (5.1)	3.7 4.9 4.2	4. 0 5. 9 4. 4	(6.2) 6.7 5.6	5. 5 6. 0 4. 7	3.9 5.7 4.5	3.7 6.3 5.0	38 52 39	3.2 6.2 5.4	4. 4 7. 0 6. 3	4. 3 5. 4 4. 9	3.9 4.3 3.9
"	(4.6) 5.7	3.8 6.1	3.8 6.7	4.5 5.9	3. 4 5. 0	3.0	4.1 6.3	3 0 5 1	4. 7 5. 6	5.5 5.8	4. 3 5. 2	3.6 4.9
11	4.6 3.8	4.8 4.0	4.6 3.3	4.6 3.7	4. 2 3. 5	3 7 3 2	5. 7 5. 0	4.1 3.6	4. 7 3. 9	5.0 4.5	4. 3 3. 7	4. 0 3. 5
12	5. 7 4. 6 3. 7	5 8 4 9 3 7	6.1 4.1 3.0	4.8 3.9 3.3	5. 2 4. 1 3. 6	5.3 4.1 2.9	6.6 5.7 4.6	5.6 4.7 4.1	5. 8 4. 8 4. 1	5.3 4.4 3.7	4.8 4.0 3.5	5. 2 4. 9 4. 5
13	4.1 3.6	6 1 4 8	6.7 5.4	6.8 5.0	4. 8 4. 1	6.5 5.1	6.4 4.6	6 1 5 5	5.6 5.2	5.5 4.8	5. 7 4. 5	5. 5 4. 5
	3.2 5.9	3 6 5 6	3.9 4.8	3.6 5.3	3.7 5.2	3.7 6.5	3.3 5.5	5.0 6.1	4. 5 5. 4	3 9 6 0	3.5 6.3	3.7 6.4
14	4.7 3.0 6.2	4. 6 3. 8 7. 4	4. 2 3. 6 4. 9	4. 0 3. 1 7. 8	4. 7 4. 2 5. 6	5.0 3.0 5.5	4.7 3.6 5.1	5.6 5.0 5.7	4.5 3.5 5.9	5.1 3.8 5.5	5. 4 4. 4 5. 5	5. 6 4. 6 6. 6
15	5.5 5.0	5.2 3.7	3.8	5.7 3.9	4. 4 2. 7	4.6	4. 6 4. 0	5.0 4.5	5. O 4. O	49	4. 6 3. 6	5. 8 4. 8
16	5.4 4.8	6 7 6 2	5.6 3.8	6.7 5.2	6.3 5.2	5.0 3.8	4. 3 4. 0	5.6 5.0	6.8 6.0	4.9 3.9	6.0 5.0	6.3 5.2
17	4.0 5.1 4.2	5 6 6 6 5 1	29 55 39	3.7 5.2 4.2	4. 5 (5. 4) (5. 0)	2 9 5 3 4 3	3.6 4.7 4.3	4.3 5.3 4.6	4. 8 6. 6 5. 7	33 61 55	4. 4 6. 3 4. 8	4. 5 4. 7 4. 0
	3.5 4.3	3 7 4 7	2 9 6 4	3.5 4.6	(4.6) (5.3)	3 4 5 7	3.8 5.3	3 8 5 9	4. 6 6. 1	4.9	3.4	3.3 5.9
18	3.9 3.5	3 9 3 5	5.9 5.1	3 8 3 2	(4.9) (4.2)	3 6 2 7	4.3 3.8	5.2 4.6	4. 7 3. 4	4.9 3.7	5.8 5.5	4.9 3.6
19	8.0 6.9 3.5	5.7 5.2 4.5	5.9 4.8 3.1	4.8 4.2 3.4		5.6 4.2 3.1	5. 7 4. 9 4. 1	5.7 4.8 3.9	5. 9 4. 7 3. 4	65 48 35	6.7 6.1 5.5	6.5 5.8 5.0
20	8. 2 7. 5	7. 3 6 3	6.4 5.6	4. 7 4. 0	(5.5) (4.8)	5.3 4.3	6. 1 4. 7	6 2 5 1	7. 4 5. 6	8 9 7. 9	5. 5 4. 6	6.7 5.0
21	6.6 7.8	4.8 8.0	4. 7 7. 1	3 2 6 1	(4.0) 5.6	3.2 6.0	3.6 5.4	4.1 6.8	4. 2 6. 7	6.5 7.9	3.8	3. 4 7. 2
21	6. 2 5. 0 7. 2	7. 3 6 5 8 0	5. 2 4. 3 6. 3	5.1 4.2 5.7	4.6 2.9 6.3	5.2 4.3 5.5	4.6 3.6 5.2	5. 6 4. 1 7. 4	5. 3 4. 4 7. 1	62 48 59	3.8 3.0 5.2	5. 8 4. 0 7. 0
22	6.6 5.9	7. 4 6. 7	4.6 3.6	5.0 3.9	5. 5 4. 8	4.5 3.3	4.5 3.8	6 4 5 4	6.3 5.5	5.2 3.9	4. 5 3. 7	6.0 5.1
23	7. 6 6. 9 6. 1	(7. 4) (7. 1) (6. 8)	6.1 5.4 4.7	69 62 55	6.6 5.3 4.2	5. 7 5. 0 4. 0	5.3 4.7 3.6	69 58 52	7. 6 6. 6 5. 8	7. 8 6 8 5. 0	5. 5 4. 7 4. 0	5. 3 4. 5 4. 0
24	7. 6 6. 8	(0.0)	7. 3 5. 9	6.6 5.0	5. 2 4. 3	5.1 4.2	6 O 5 O	6 0 5 3	6.7 5.6	6 O 4.8	6.1 5.5	4. 7 4. 3
	6.0 6.5		4. 0 7. 3	3.6 4.9	3.6 6.0	3.4 5.5	4. O 7. 3	4. 7 5. 7	4. 7 5. 6	4. 1 7. 2	4. 8 6. 1	4. 0 5. 0
25	5. 4 4. 6 5. 2		6.5 5.3 7.9	4.3 3.9 5.8	5.3 3.9 6.8	4.8 4.2 5.8	6.0 4.8 8.1	4.8 3.7 6.0	5. 2 4. 6 4. 9	6 1 4 2 7. 1	5. 2 4. 3 8. 4	4.3 3.2 6.1
26	4.5 3.9		6.6 5.6	4.8 4.0	5. 6 4. 2	5.2 4.6	6 6 5 1	4.5 3.4	4. 4 3. 9	6 1 5 2	6.9 4.9	4. 9 3. 0
27	5.2 4.1		7. 5 6. 3	5.5 4.3	4.9 4.3	6 0 4 3	7. 3 6. 0	5 3 3 7	4.3 3.7	6 2 5 2	9. 5 7. 7	6.0 5.5
28	3.4 5.7 4.6		4.5 5.5 4.6	3.4 4.9 3.8	3.6 5.5 3.9	3.5 4.8 4.1	4.8 6.7 5.9	3.1 7.3 6.7	3.3 6.4 5.2	3 9 5 2 4 6	6. 3 9. 1 7. 9	4. 9 7. 7 6. 7
	3.8 4.8		4. 0 (5. 9)	3. O 7. 3	3. 3 5. 9	3.5 4.5	5.3 6.6	5 6 8 2	4. O 7. 4	3 9 7. 6	6.9 8.0	5. 6 7. 0
29	4.1 3.5		(5.5) (4.7)	5.7 2.9	5. 4 4. 9	4.0	5. 3 4. 1	7. 3 6.1	6.8 6.1	6 4 4 6	7. 3 6. 6	5. 8 4. 9
30	6.7 4.3 3.0		6.1 4.7 3.8	6.4 5.1 4.1	6.6 5.1 4.1	6 6 5 4 4 5	5.1 4.0 3.3	9. 1 7. 2 5. 0	6.6 5.5 4.7	65 52 43	7. 2 6. 1 5. 4	5.6 4.8 3.9
31	5. 2 4. 4		4. 8 4. 1		6.6 5.0	. 0	5. O 4. 1	5.4 4.6	* *	7. O 6 O	٠.	6.4 5.3
	3.8 8.2	8 4	3.5 7.9	7. 8	2 9 7. 4	6.6	3 2 8 1	3 9 9 1	7. 7	4.6 8.9	9. 5	4. 6 7. 7
TOTAL	5.1 3.0	5 5 3 5	5.1 29	4.8 2.9	4. 9 2. 7	4. 4 2. 7	4.9 3.2	5 1 3 0	5. 2 3. 2	5.4 3.3	5. 4 3. 0	4. 9 3. 0