

## いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年～R2年の30年平均としてしています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	年平均(※)			
1月平均	9.8	8.6	10.4	12.9	12.4	9.5	13.0	10.2	9.6	11.7	12.6	9.3	12.2	9.5	12.1	12.7	9.5	12.9	9.5	8.9	10.3	9.2	10.4	11.3	10.2	9.1	9.3	8.4	10.8	9.7	10.5	10.8	12.9	10.2	11.8	12.4	10.1	11.0	13.0	13.9	10.7	1月		
2月平均	9.3	6.9	9.7	10.3	11.6	8.6	10.6	10.2	8.3	9.0	10.4	7.4	11.0	7.4	11.6	8.5	8.5	10.2	7.9	8.0	8.1	9.1	9.6	11.4	8.8	7.8	8.1	8.8	10.4	7.3	7.6	8.5	11.5	7.9	11.3	12.0	11.4	8.7	12.0	13.6	9.3	2月		
3月平均	6.6	6.7	10.0	9.0	10.5	10.5	9.7	9.9	8.0	8.4	10.0	7.5	11.2	7.6	10.6	8.2	7.6	9.1	7.7	8.3	7.5	8.5	10.7	11.3	8.3	7.7	8.2	7.2	11.4	8.4	8.2	8.9	9.7	10.2	12.5	9.9	11.4	8.5	13.2	13.5	9.1	3月		
4月平均	8.1	8.3	11.1	12.3	12.1	11.6	11.4	11.8	9.1	10.9	12.1	9.7	13.6	9.1	13.6	11.0	11.1	11.7	9.9	9.6	9.3	9.7	12.3	10.2	12.0	8.7	11.4	8.9	12.6	11.5	9.6	10.9	10.3	13.1	11.2	10.4	14.5	11.9	14.9	15.3	10.9	4月		
5月平均	9.8	11.0	11.8	14.6	12.8	13.5	15.1	11.6	11.9	14.0	15.3	12.5	14.2	11.2	15.3	13.2	16.4	14.1	12.5	11.8	11.7	14.2	14.0	11.1	13.2	11.3	14.4	14.2	12.4	14.3	13.2	14.3	13.8	16.5	12.6	14.9	16.3	16.2	16.7	17.2	13.5	5月		
6月平均	14.3	13.5	13.8	15.8	13.6	15.0	17.1	14.9	15.2	16.0	16.5	14.2	14.8	15.1	17.3	14.6	19.6	15.8	14.5	13.5	15.4	17.8	16.5	14.6	16.3	15.3	17.3	16.0	16.0	16.5	16.6	17.0	16.5	18.0	17.3	18.6	17.3	17.4	20.3	19.7	16.2	6月		
7月平均	18.0	17.5	17.2	18.4	17.8	19.2	20.5	18.0	17.9	18.7	18.5	17.6	17.7	17.9	19.9	18.4	20.4	18.5	17.9	18.3	19.0	19.7	20.7	18.6	17.9	18.8	19.8	19.0	17.9	18.7	19.4	20.9	18.0	19.5	20.3	19.1	21.5	20.7	23.4	22.1	18.9	7月		
8月平均	19.9	19.8	20.7	21.6	20.5	22.2	21.8	20.3	20.7	21.8	22.2	20.7	20.4	21.1	22.0	22.0	22.2	21.1	18.9	20.0	21.9	21.4	22.8	22.0	21.9	21.4	21.7	20.5	21.5	21.0	22.9	23.2	23.9	23.0	22.5	22.9	23.6	22.2	24.0	25.2	21.7	8月		
9月平均	21.5	21.1	21.0	22.5	21.3	22.5	22.2	20.8	20.8	23.1	21.6	22.1	21.4	21.4	23.4	22.9	21.6	21.3	20.6	20.6	22.2	22.4	22.8	23.1	21.5	23.0	21.9	22.9	23.0	21.7	21.8	22.9	21.8	22.0	23.1	23.1	21.7	22.9	25.2	24.4	22.1	9月		
10月平均	18.4	18.7	18.8	19.7	19.3	20.3	18.5	18.0	18.1	20.9	20.0	20.1	19.2	19.6	20.0	20.2	18.9	18.9	17.8	18.4	20.0	20.3	20.1	19.9	19.1	20.9	19.2	20.9	20.1	19.1	19.2	20.2	18.4	20.1	19.9	19.2	19.7	20.4	21.5	22.2	19.5	10月		
11月平均	14.9	15.3	15.2	15.4	17.0	17.3	15.8	15.3	16.5	17.5	17.3	18.4	15.6	15.9	18.0	16.0	18.4	14.3	15.6	16.5	15.9	17.0	16.8	17.4	15.6	17.0	16.2	16.7	16.6	18.0	16.9	16.2	15.4	16.4	16.2	15.8	16.7	19.2	18.4	20.3	16.5	11月		
12月平均	11.3	12.6	13.4	12.5	13.3	14.2	13.2	13.5	14.6	14.5	13.0	16.2	13.0	12.7	15.5	12.4	15.6	11.1	12.5	13.7	11.3	13.3	12.9	14.1	12.8	14.8	11.9	13.1	12.6	14.5	13.3	15.1	14.2	14.6	13.2	11.5	13.0	16.2	15.8	16.2	13.5	12月		
最高値	23.8	22.4	22.8	24.8	22.8	25.2	24.6	22.9	22.9	24.2	23.6	23.3	22.7	23.0	25.0	24.7	23.1	22.6	22.2	21.6	23.5	24.4	24.3	24.8	23.3	25.2	23.8	24.3	23.0	25.0	26.9	25.2	24.2	24.9	25.3	25.1	24.2	26.9	26.8	24.0	Max.			
最低値	5.8	5.5	8.4	7.7	9.0	7.2	8.5	8.0	7.3	7.8	9.0	6.4	9.8	6.8	8.8	7.4	7.1	8.8	6.8	7.4	6.7	7.9	9.2	9.0	7.8	6.6	7.4	6.3	8.8	6.3	6.9	7.6	8.4	7.0	9.7	8.9	8.4	6.9	11.1	12.4	7.8	Min.		
平均値	13.6	13.4	14.5	15.5	15.2	15.5	15.8	14.5	14.4	15.6	15.9	14.6	15.5	14.2	16.7	15.1	16.0	15.1	13.8	14.0	14.5	15.3	15.9	15.5	14.9	14.8	15.5	14.8	15.5	15.2	15.0	15.8	15.6	16.1	16.1	15.9	16.5	16.4	18.3	18.7	15.3	Ave.		
1 / 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1/1	
1 / 2	11.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1/2	
1 / 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1/3
1 / 4	10.8	11.5	-	14.5	12.2	10.0	12.1	11.2	11.6	13.3	13.8	10.6	-	-	12.0	15.3	11.0	13.1	-	-	11.7	9.7	11.8	11.2	-	-	12.3	9.8	11.2	-	-	11.7	13.3	11.4	12.6	-	9.7	9.2	13.7	15.4	11.9	1/4		
1 / 5	10.0	-	10.3	14.3	12.0	10.3	12.2	-	11.2	12.7	14.2	10.3	-	10.0	11.1	14.8	10.2	-	-	10.2	11.4	9.3	11.1	-	10.3	-	10.8	9.5	-	-	11.7	11.8	12.9	11.2	-	-	10.3	10.9	13.1	15.4	11.3	1/5		
1 / 6	-	11.5	10.8	13.2	11.9	10.2	-	10.8	10.3	12.5	13.7	-	14.2	10.4	12.2	15.2	-	-	10.2	9.9	10.7	9.0	-	-	10.6	-	12.0	9.1	-	10.0	12.0	11.5	12.8	-	-	11.9	9.6	10.4	12.7	-	11.5	1/6		
1 / 7	9.7	9.9	10.8	13.1	-	-	13.9	10.6	10.9	12.7	-	-	14.1	10.2	13.1	15.4	-	13.3	9.6	9.7	11.0	-	-	11.6	10.0	-	10.5	-	10.6	9.6	12.2	11.4	-	-	12.3	11.8	9.7	13.0	-	-	11.6	1/7		
1 / 8	9.0	9.0	11.8	13.9	-	10.0	13.9	10.8	10.8	-	-	10.7	13.9	9.6	12.4	-	-	14.0	10.2	9.8	-	-	-	11.3	10.0	9.9	-	-	11.1	11.2	11.6	11.3	-	-	12.3	12.1	9.7	-	-	-	-	11.4	1/8	
1 / 9	10.0	9.6	11.2	12.7	13.4	10.1	13.7	10.8	-	-	12.7	10.2	13.9	8.6	-	-	10.3	13.4	10.3	9.9	-	-	11.6	11.6	10.1	-	-	11.0	11.4	11.0	-	-	11.5	12.7	13.0	-	-	-	-	13.8	11.5	1/9		
1 / 10	10.3	8.9	10.4	-	13.3	10.4	13.9	10.6	-	12.6	13.2	10.2	13.1	-	-	-	10.5	12.4	10.0	-	-	9.8	11.3	11.3	-	-	-	8.0	11.3	11.2	-	-	13.9	11.6	11.7	12.8	-	-	14.4	14.5	11.5	1/10		
1 / 11	10.3	8.8	-	12.5	13.8	11.1	13.7	-	10.0	13.0	12.2	9.6	-	-	12.4	14.5	10.7	12.9	-	-	11.1	9.8	11.1	11.2	-	-	10.0	9.5	10.7	-	-	-	13.7	11.6	12.0	-	-	12.3	13.5	13.9	11.6	1/11		
1 / 12	10.3	-	10.3	12.5	14.0	10.3	-	-	9.6	13.0	12.0	9.2	-	9.5	11.9	13.3	10.4	-	-	-	10.6	9.4	10.5	-	-	9.3	9.3	7.2	-	-	-	11.1	13.1	11.2	-	-	9.5	12.8	13.7	13.7	10.6	1/12		
1 / 13	-	8.3	11.0	12.6	13.4	-	-	10.7	9.6	12.8	12.8	-	13.0	9.1	12.0	13.6	-	-	-	9.0	10.2	9.0	-	-	9.4	9.6	9.8	7.1	-	-	10.9	10.9	13.3	-	-	-	9.6	11.7	14.1	-	10.7	1/13		
1 / 14	10.3	8.5	10.9	13.1	13.6	-	14.4	10.7	10.1	12.2	-	-	13.0	8.9	12.2	14.2	-	-	10.1	9.0	10.1	-	-	-	9.6	9.1	9.0	-	-	9.5	10.8	11.0	-	-	-	11.8	9.9	10.9	-	-	10.9	1/14		
1 / 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.0	13.2	10.2	8.2	-	-	9.9	9.8	10.7	9.1	-	-	11.1	9.0	11.6	11.2	-	9.7	12.3	12.5	9.8	-	-	14.1	10.5	1/15		
1 / 16	10.0	8.3	10.7	14.2	-	9.6	13.2	8.0	-	-	-	10.2	12.1	8.7	-	-	9.4	14.4	9.4	7.7	-	10.0	10.1	9.6	9.7	-	-	8.4	10.7	9.2	11.5	-	12.3	10.6	12.5	12.2	-	-	14.3	12.6	10.5	1/16		
1 / 17	9.4	8.9	11.3	-	12.7	9.0	13.2	10.9	-	11.1	12.7	10.1	12.7	-	-	13.1	9.3	13.7	9.4	-	10.6	10.2	10.7	9.7	-	-	8.8	8.6	11.3	9.6	-	-	12.7	11.0	11.8	12.0	-	11.3	13.2	13.0	11.1	1/17		
1 / 18	8.0	9.7	-	13.5	12.7	9.7	12.9	10.1	8.7	12.2	11.5	9.5	-	-	11.6	12.6	8.8	12.8	-	-	10.2	9.6	10.3	10.7	-	8.6	9.2	9.2	10.4	-	-	10.8	13.5	10.6	11.4	-	9.4	11.1	13.7	14.7	10.7	1/18		
1 / 19	9.0	-	10.3	11.8	12.7	10.1	12.6	-	8.6	11.0	11.2	8.9	-	10.5	11.6	11.8	9.5	-	-	8.5	9.6	9.5	10.5	-	10.7	9.1	9.0	9.8	-	-	10.5	10.9	13.5	11.3	-	-	9.0	10.7	13.2	15.0	10.4	1/19		
1 / 20	-	9.1	10.1	12.2	12.9	9.5	-	9.7	8.3	11.0	10.6	-	12.6	10.3	12.5	12.1	-	-	9.3	8.5	10.1	8.7	-	-	10.1	9.2	9.1	10.1	-	9.6	1													

いわき市小名浜の定地水温(℃)

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月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(※)		
2 /1	9.2	7.5	-	11.0	11.9	7.9	11.6	9.1	9.2	9.4	11.0	7.7	-	-	12.2	9.2	9.5	11.2	-	-	9.5	9.4	10.1	12.3	-	9.1	7.7	6.5	11.7	-	-	9.0	11.5	9.0	12.3	-	10.4	9.4	11.4	13.9	9.9	2/1	
2 /2	9.5	-	9.2	11.6	11.9	7.2	11.0	-	8.5	9.7	11.0	7.9	-	7.5	12.1	9.2	9.1	-	-	8.0	9.0	9.8	9.8	-	8.6	8.5	7.9	6.6	-	-	7.9	8.7	11.8	8.7	-	-	12.1	9.6	11.8	12.9	9.1	2/2	
2 /3	-	7.0	9.8	11.4	11.7	7.8	-	8.4	7.7	9.2	11.2	-	11.0	7.9	12.1	9.4	-	-	8.0	8.1	9.1	9.9	-	-	8.5	8.8	8.0	6.5	-	9.9	7.7	8.4	11.4	-	-	12.8	11.7	9.2	11.4	-	9.2	2/3	
2 /4	9.0	6.9	9.7	10.6	10.9	-	11.1	9.8	8.4	8.3	-	-	10.7	8.5	10.8	9.6	-	11.1	8.2	8.2	9.0	-	-	11.8	8.7	8.1	8.0	-	11.1	9.9	7.7	8.3	-	-	12.4	12.8	11.3	9.6	-	-	9.7	2/4	
2 /5	10.3	7.0	8.4	10.8	-	8.0	10.9	9.7	8.4	-	-	7.7	10.7	7.6	11.1	-	8.4	11.0	8.1	8.0	-	-	9.3	12.0	8.6	8.0	-	-	11.1	8.2	7.8	9.0	-	8.3	11.2	12.3	10.9	-	-	13.5	9.4	2/5	
2 /6	10.7	6.8	8.6	11.7	11.4	7.9	10.6	9.2	-	-	11.0	7.9	10.7	7.6	-	-	9.0	11.0	8.2	7.7	-	8.6	9.8	12.6	8.6	-	-	7.6	10.4	7.5	7.7	-	13.4	8.2	11.7	12.1	-	-	11.8	12.7	9.6	2/6	
2 /7	10.8	7.1	9.2	-	11.5	8.3	10.8	9.2	-	9.6	11.2	7.4	11.5	-	-	9.4	8.6	11.5	7.8	-	8.6	8.7	10.1	12.9	-	-	8.4	8.3	10.3	7.4	-	-	12.6	7.5	12.3	10.8	-	9.7	12.5	13.1	9.8	2/7	
2 /8	10.5	7.4	-	11.0	11.5	8.3	10.6	-	8.8	9.7	11.5	7.9	-	-	11.9	9.4	8.1	11.5	-	-	8.8	8.9	9.8	12.4	-	7.8	8.3	8.9	10.9	-	-	7.9	12.3	7.4	11.7	-	11.5	9.4	12.2	13.3	9.7	2/8	
2 /9	10.0	-	9.4	10.5	12.8	8.2	-	-	8.4	9.8	11.5	7.8	-	7.3	11.6	9.1	8.1	-	-	7.9	7.8	9.2	9.6	-	8.9	8.4	8.6	8.9	-	-	7.9	7.8	12.4	7.0	-	-	9.9	10.0	12.2	13.3	8.9	2/9	
2 /10	-	7.2	9.8	10.6	12.4	-	-	8.9	8.7	10.6	10.9	-	11.3	7.5	12.6	9.2	-	-	7.8	7.5	8.6	8.7	-	-	9.2	9.8	8.0	8.6	-	6.5	7.6	8.1	11.8	-	-	11.0	10.7	10.2	11.7	-	9.2	2/10	
2 /11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2/11
2 /12	10.8	6.6	11.0	10.6	-	-	11.9	9.8	8.6	-	-	-	10.6	7.5	12.1	-	-	10.7	9.1	7.4	-	-	-	12.3	8.9	7.7	-	-	10.7	6.4	8.0	7.6	-	-	10.4	11.4	11.2	-	-	-	-	9.5	2/12
2 /13	10.7	7.0	10.2	10.4	12.0	8.9	11.1	9.5	-	-	11.1	7.9	10.8	7.9	-	-	8.3	10.5	8.4	7.6	-	8.3	9.8	12.1	9.2	-	-	7.9	10.7	6.7	8.1	-	11.1	8.3	10.0	12.2	-	-	13.5	13.6	9.4	2/13	
2 /14	10.2	7.4	10.2	-	11.9	8.5	10.6	10.5	-	8.5	11.0	8.0	10.8	-	-	8.7	8.3	10.3	8.5	-	8.0	9.2	9.5	11.3	-	-	7.9	8.7	10.9	7.1	-	-	11.1	7.9	10.1	13.0	-	-	8.3	12.9	14.3	9.5	2/14
2 /15	9.5	7.7	-	10.3	11.7	8.5	11.1	10.0	8.0	8.1	10.3	8.2	-	-	10.8	8.8	8.0	10.0	-	-	7.9	9.4	10.0	11.0	-	7.5	7.8	9.0	11.2	-	-	9.1	11.5	8.6	9.7	-	12.7	8.0	11.8	14.4	9.4	2/15	
2 /16	8.7	-	9.4	9.3	12.4	8.6	12.9	-	8.5	8.9	10.5	7.9	-	7.0	11.2	7.9	8.2	-	-	7.6	8.3	9.6	9.4	-	9.8	7.1	7.9	8.9	-	-	7.1	8.2	11.4	8.3	-	-	12.8	8.4	11.4	14.5	8.9	2/16	
2 /17	-	6.9	9.2	9.2	12.6	8.0	-	10.5	9.0	8.7	9.5	-	11.4	7.8	11.0	7.9	-	-	8.2	7.5	7.4	9.0	-	-	8.8	6.9	8.1	8.6	-	6.9	7.2	8.4	11.7	-	-	12.2	12.1	8.9	12.0	-	8.9	2/17	
2 /18	9.0	6.9	9.2	9.3	12.3	-	10.8	11.4	8.8	8.2	-	-	11.1	6.8	11.6	7.7	-	9.9	8.4	7.7	7.4	-	-	10.5	8.6	6.8	8.4	-	10.1	6.6	7.2	8.4	-	-	10.4	11.8	11.5	8.3	-	-	9.0	2/18	
2 /19	9.0	6.3	9.4	9.2	-	8.1	10.2	11.5	8.4	-	-	6.7	11.0	7.1	11.6	-	9.0	9.4	8.2	7.6	-	-	9.4	10.8	8.6	6.7	-	-	10.8	6.4	6.9	8.5	-	7.4	11.1	12.1	11.1	-	-	15.2	9.1	2/19	
2 /20	9.0	6.6	9.1	9.2	11.2	9.3	9.9	10.6	-	-	9.6	6.4	10.5	7.3	-	-	9.0	9.2	8.0	8.0	-	9.1	9.5	11.3	8.6	-	-	9.5	9.9	6.3	7.1	-	10.7	7.8	11.8	12.5	-	-	12.7	15.0	9.2	2/20	
2 /21	9.0	6.6	10.0	-	11.9	9.3	9.7	10.8	-	9.7	9.2	6.5	11.1	-	-	8.0	8.7	9.5	7.5	-	7.5	9.2	9.3	11.6	-	-	8.0	10.2	9.6	6.6	-	-	11.4	8.0	12.0	12.2	-	7.8	11.7	14.7	9.4	2/21	
2 /22	-	6.4	-	9.7	11.7	9.5	10.2	-	8.4	8.8	9.0	6.5	-	-	11.3	7.5	9.2	9.9	-	-	7.6	9.2	9.5	11.1	-	6.6	7.9	10.1	9.7	-	-	8.8	10.4	7.6	11.2	-	12.2	7.5	11.1	13.3	9.1	2/22	
2 /23	8.0	-	10.6	10.4	10.6	9.4	-	-	8.3	8.9	9.2	6.9	-	7.0	11.9	7.8	9.2	-	-	8.8	7.5	9.6	10.0	-	9.1	7.0	7.9	10.9	-	-	7.5	8.8	11.1	7.5	-	-	-	-	-	-	8.7	2/23	
2 /24	-	6.8	10.6	10.5	-	-	10.7	7.7	8.3	9.7	-	9.8	7.3	11.6	7.8	-	-	7.3	8.3	7.8	9.3	-	-	8.5	7.3	8.3	11.3	-	6.5	7.5	9.0	11.3	-	-	-	-	10.7	6.9	12.3	-	8.8	2/24	
2 /25	7.8	6.4	10.8	10.3	11.3	-	9.5	10.5	7.5	8.2	-	-	11.4	7.2	11.8	7.4	-	9.3	6.8	8.4	7.6	-	-	10.2	8.7	7.4	8.5	-	8.8	6.9	7.7	8.4	-	-	11.5	12.8	10.4	7.4	-	-	8.9	2/25	
2 /26	7.5	6.3	10.0	10.0	-	9.5	9.3	10.6	7.3	-	-	7.2	11.3	7.2	11.7	-	7.6	9.1	6.9	8.6	-	-	9.4	9.9	8.6	7.8	-	-	9.1	7.1	7.7	8.3	-	7.9	11.4	12.1	11.1	-	-	13.3	8.9	2/26	
2 /27	7.5	6.7	9.8	9.7	9.7	9.5	9.6	10.9	-	-	9.5	7.5	11.0	7.5	-	-	7.7	9.2	7.2	8.3	-	9.2	9.3	10.7	8.4	-	-	9.0	10.2	7.4	7.7	-	11.0	7.4	11.9	11.7	-	-	11.3	13.2	9.2	2/27	
2 /28	7.1	6.4	9.6	-	10.7	9.2	9.9	11.1	-	8.3	9.5	7.2	12.0	-	-	7.9	8.2	9.3	7.0	-	7.0	8.4	9.6	10.1	-	-	8.0	9.5	10.3	7.9	-	-	10.6	7.9	12.4	11.0	-	8.1	12.1	12.5	9.2	2/28	
2 /29	-	-	-	9.3	-	-	-	11.9	-	-	-	-	7.2	-	-	-	8.0	-	-	-	-	-	-	10.1	-	-	-	10.0	-	-	-	8.7	-	-	-	-	-	-	-	-	12.5	9.3	2/29
3 /1	6.5	6.0	9.1	9.7	11.6	9.5	10.1	-	7.8	9.0	9.4	7.6	-	-	11.0	7.6	8.2	9.2	-	8.4	7.4	8.8	9.3	-	-	7.5	8.2	10.3	10.8	-	-	8.5	10.1	8.5	11.6	-	11.3	8.2	12.7	14.7	9.0	3/1	
3 /2	6.9	-	9.1	9.0	11.4	9.1	10.1	11.4	8.0	8.4	9.7	-	-	7.3	11.7	7.6	7.7	-	-	7.7	6.9	8.7	9.2	-	8.4	7.4	8.4	9.7	-	-	7.7	8.1	10.4	8.5	-	10.2	12.1	8.9	13.3	-	8.8	3/2	
3 /3	-	6.4	9.0	9.2	11.1	9.0	-	11.0	7.7	8.0	9.5	-	11.2	7.5	11.4	8.3	-	-	7.9	7.5	7.2	8.4	-	10.7	7.9	7.3	8.1	-	-	7.5	7.5	8.3	10.5	-	-	9.9	11.4	8.6	12.2	-	8.7	3/3	
3 /4	6.5	5.9	9.7	9.0	12.3	-	10.1	10.0	8.1	8.5	-	7.0	11.1	7.6	11.4	-	-	8.8	7.9	7.7	7.3	-	-	11.5	7.8	7.3	7.8	-	9.9	7.3	7.4	8.5	-	-	11.7	9.7	10.8	8.2	-	13.3	8.8	3/4	
3 /5	6.8	6.3	9.9	8.8	-	8.5	11.1	11.0	-	-	-	7.2	11.8	7.5	12.0	-	7.6	9.0	7.4	7.6	-	-	12.3	11.8	7.8	7.7	-	6.8	10.0	7.7	7.7	-	-	9.6	11.9	9.7	11.5	-	-	13.0	9.3	3/5	
3 /6	6.9	6.2	10.2	-	11.5	8.6	11.6	10.4	-	-	9.7	6.8	11.7	7.3	-	8.4	7.4	8.9	7.5	-	-	8.5	12.0	11.1	7.9	-	-	7.4	10.7	7.6	7.6	-	10.4	9.0	13.0	10.2	-	-	12.5	13.2	9.3	3/6	
3 /7	6.5	6.4	9.4	9.8	11.0	8.6	11.4	9.1	-	7.8	9.4	7.0	12.0	-	-	8.3	7.7	8.8	7.8	-	6.7	8.7	11.5	11.3	-	-	8.4	7.4	10.9	7.0	-	9.0	10.3	8.3	12.7	-	-	7.7	12.8	12.6	9.2	3/7	
3 /8	6.9	6.7	-	9.7	10.2	9.1	11.0	-	8.1	8.3	9.6	7.3	-	-	10.6	8.4	7.3	8.8	-	7.4	7.1	8.8	11.5	-	-	7.4	7.9	7.1	11.3	-	-	9.2	10.5	8.2	12.8	-	10.						

いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年～R2年の30年平均としています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(※)		
3 /18	7.5	6.9	10.0	9.4	10.4	-	8.6	9.9	7.4	8.0	-	7.6	10.5	7.0	10.7	-	-	9.0	7.3	8.5	7.7	-	-	12.4	8.5	7.9	-	-	12.0	8.9	8.7	9.0	-	-	12.2	9.8	10.6	9.1	-	14.4	9.1	3/18	
3 /19	7.2	7.1	10.2	9.0	-	10.9	8.6	8.8	-	-	-	7.3	11.3	7.0	11.4	-	7.2	9.4	7.6	8.3	-	-	10.3	12.3	8.8	7.9	-	6.5	12.3	9.3	9.0	-	-	11.1	12.7	10.8	10.5	-	-	13.2	9.4	3/19	
3 /20	7.0	7.0	10.2	-	10.1	11.2	9.3	-	-	-	10.7	-	-	7.8	-	-	-	9.3	7.8	-	-	8.4	10.3	-	-	-	-	-	-	9.7	9.0	-	-	11.4	13.0	-	-	-	-	12.7	-	9.7	3/20
3 /21	-	7.0	-	-	-	-	-	9.4	-	-	-	7.7	11.3	-	-	7.8	8.0	-	-	-	-	8.4	-	11.5	-	-	-	6.9	12.3	-	-	9.4	-	-	-	-	-	-	-	13.0	9.3	3/21	
3 /22	6.0	6.8	-	8.2	9.2	11.3	8.9	-	7.9	7.9	11.0	8.1	-	-	-	8.1	8.1	9.4	-	8.3	8.0	8.7	10.2	-	-	-	-	6.8	11.4	-	-	8.9	9.0	10.7	13.1	-	10.7	8.6	14.0	12.4	9.1	3/22	
3 /23	6.0	-	9.5	8.2	9.2	12.0	-	9.5	8.0	8.6	11.2	-	-	7.1	8.8	7.8	8.7	-	-	8.4	7.9	8.7	10.3	-	9.0	8.3	-	7.2	-	-	9.2	9.2	9.3	9.9	-	10.4	11.0	7.5	14.3	-	8.9	3/23	
3 /24	-	5.5	9.6	8.1	9.0	-	-	9.5	8.4	9.0	11.0	-	10.8	7.7	9.0	8.4	-	-	8.0	8.7	7.7	8.6	-	9.9	8.8	8.4	-	-	-	8.8	8.3	9.2	8.9	-	-	10.5	11.4	7.9	14.7	-	9.0	3/24	
3 /25	6.3	6.1	9.8	7.8	9.5	-	9.3	8.6	8.4	8.5	-	8.0	10.8	7.8	9.5	-	-	9.4	8.4	8.5	7.9	-	-	9.5	8.8	8.0	-	-	12.0	9.0	8.0	8.9	-	-	12.3	10.4	12.2	8.3	-	13.6	9.1	3/25	
3 /26	7.0	6.1	10.0	7.8	-	11.6	9.3	8.5	-	-	-	7.8	11.2	7.9	9.8	-	8.2	9.5	8.5	8.0	-	-	11.3	10.6	8.3	7.9	-	6.6	11.9	10.0	8.2	-	-	10.4	12.1	10.2	12.2	-	-	13.7	9.3	3/26	
3 /27	6.1	6.6	10.2	-	10.1	10.8	9.4	8.7	-	-	9.6	8.2	11.8	8.4	-	8.0	7.5	9.6	8.9	-	-	8.6	11.5	11.0	8.2	-	-	6.5	12.2	10.2	8.6	-	8.9	11.8	12.0	10.7	-	-	13.5	13.1	9.6	3/27	
3 /28	6.0	7.1	10.6	7.7	9.9	11.5	8.9	-	-	8.3	10.5	7.9	11.4	-	-	8.6	7.8	9.4	9.1	-	8.3	8.7	11.8	10.8	-	-	7.3	12.2	10.3	-	9.6	8.4	12.7	12.1	-	-	8.6	13.5	13.4	9.7	3/28		
3 /29	6.5	6.7	-	8.1	9.6	12.0	9.0	-	8.9	8.5	10.0	8.1	-	-	12.8	8.9	7.8	9.8	-	-	9.0	8.1	8.8	12.0	-	-	7.9	-	7.2	12.8	-	-	9.9	8.6	12.8	11.3	-	12.3	8.7	13.4	13.6	9.6	3/29
3 /30	6.5	-	10.6	7.8	9.8	11.5	9.4	10.2	8.3	8.6	10.6	-	-	8.2	11.0	9.6	7.2	-	-	9.3	8.0	8.7	12.0	-	8.4	7.4	-	-	9.4	10.1	9.0	12.7	-	9.2	12.6	8.6	13.7	-	-	9.3	3/30		
3 /31	-	7.2	11.1	7.8	10.1	11.8	-	10.0	8.5	8.5	11.0	-	11.7	8.3	10.5	9.3	-	-	8.0	8.9	7.9	8.6	-	10.6	8.6	7.9	-	-	9.5	9.9	10.3	9.3	-	-	9.4	12.9	9.3	14.3	-	-	9.3	3/31	
4 /1	8.1	6.8	10.4	7.8	10.3	-	8.8	10.7	8.7	9.2	-	8.4	11.5	8.0	10.5	-	-	10.2	9.0	8.0	8.2	-	-	9.9	9.3	8.3	-	-	11.8	10.2	10.0	10.2	-	-	11.3	9.9	13.3	8.8	-	14.4	9.6	4/1	
4 /2	6.8	7.2	10.6	8.6	-	13.1	8.6	12.8	8.5	-	-	8.4	12.1	7.8	11.2	-	7.6	11.0	9.1	9.0	-	-	12.2	10.1	9.2	8.7	-	7.5	12.7	10.0	9.2	-	-	13.2	11.2	10.0	16.2	-	-	13.8	10.0	4/2	
4 /3	7.3	7.5	10.4	-	10.8	13.2	8.6	12.7	-	-	10.7	8.4	11.9	7.1	-	9.8	8.2	11.1	8.7	-	-	9.0	12.2	10.5	8.7	-	-	7.8	12.9	10.3	9.6	-	9.1	13.0	10.8	10.3	-	-	14.6	14.1	10.1	4/3	
4 /4	7.2	7.8	10.7	11.8	10.7	13.9	8.8	12.9	-	9.2	10.5	8.0	11.8	-	-	9.5	7.8	11.6	9.1	-	9.0	8.8	11.8	10.6	-	-	-	8.1	12.9	10.4	-	10.4	9.4	13.0	10.8	-	-	9.4	14.4	14.2	10.2	4/4	
4 /5	6.8	7.6	-	11.6	10.7	12.6	9.3	-	8.6	9.5	11.0	8.3	-	-	12.4	10.2	8.0	10.8	-	8.6	8.4	9.1	11.9	-	-	8.4	8.6	7.4	13.0	-	-	9.9	10.0	13.2	11.9	-	14.6	8.9	15.6	14.1	9.9	4/5	
4 /6	6.8	-	11.4	13.2	10.6	11.8	9.3	13.2	8.6	9.6	11.8	-	-	8.9	12.4	10.3	8.6	-	-	9.1	8.4	8.6	11.9	-	10.0	8.5	8.5	7.2	-	-	9.3	10.1	10.2	13.6	-	9.9	13.1	8.9	15.7	-	9.9	4/6	
4 /7	-	7.3	11.2	12.0	11.0	11.9	-	12.0	8.9	10.2	12.1	-	14.5	8.8	11.9	10.0	-	-	8.2	9.4	8.3	8.8	-	11.3	10.8	9.1	10.6	-	-	10.9	9.8	10.3	10.2	-	-	10.1	13.5	9.6	15.8	-	10.3	4/7	
4 /8	7.2	7.3	11.2	11.3	11.6	-	8.8	10.7	9.0	10.2	-	8.9	14.3	9.3	11.6	-	-	10.3	9.0	9.0	9.8	-	-	11.3	11.3	8.1	11.3	-	13.7	11.1	9.1	10.2	-	-	11.6	10.2	14.8	9.4	-	14.9	10.4	4/8	
4 /9	7.7	8.0	11.0	10.1	-	10.9	9.1	11.5	8.9	-	-	9.0	14.7	9.1	11.1	-	9.9	10.6	9.1	9.0	-	-	13.2	10.7	11.2	8.3	-	7.8	13.4	11.0	8.5	-	-	12.3	11.6	10.8	14.4	-	-	15.1	10.5	4/9	
4 /10	7.8	8.2	11.5	-	11.9	11.3	9.7	13.0	-	-	12.2	9.6	14.5	8.9	-	11.3	9.6	10.5	8.7	-	-	8.9	12.8	10.6	11.9	-	-	8.1	13.5	11.1	9.0	-	9.6*	12.6*	11.3*	10.8*	-	-	13.8	14.1	10.8	4/10	
4 /11	7.9	7.8	11.2	11.7	12.5	11.8	9.9	-	9.8	11.2	10.1	14.1	-	-	11.3	10.0	10.7	9.1	-	9.5	8.9	12.9	10.2	-	-	11.7	8.8	13.6	10.8	-	10.6	9.9	13.2	10.9	-	-	10.6	14.7	13.8	10.8	4/11		
4 /12	8.1	7.6	-	12.5	11.9	12.3	10.0	-	9.1	10.1	11.7	10.1	-	-	14.1	11.0	10.5	11.7	-	9.9	9.0	8.9	12.9	-	-	8.8	10.0	8.9	13.3	-	-	10.3	9.5	13.2	10.2	-	15.1	11.0	15.2	14.4	10.6	4/12	
4 /13	7.8	-	10.8	12.7	11.8	12.9	-	11.3	9.0	10.3	11.5	-	-	9.8	14.1	11.3	10.3	-	-	9.9	8.7	8.9	13.5	-	12.9	8.5	11.0	9.0	-	-	9.5*	10.4	9.4	12.9	-	10.7	15.1	11.1	14.3	-	10.6	4/13	
4 /14	-	8.4	9.8	12.6	12.4	-	-	10.8	9.1	10.1	11.7	-	14.4	9.7	14.3	12.1	-	-	9.3	9.7	9.3	9.6	-	9.9	13.3	8.6	11.1	-	-	11.5	9.7	10.5	9.5	-	-	10.3	15.0	10.1	14.5	-	10.7	4/14	
4 /15	8.0	8.4	11.3	12.6	13.2	-	11.7	10.6	9.4	9.9	-	10.3	14.0	8.7	14.2	-	-	11.2	9.8	9.9	8.9	-	-	9.9	14.0	8.3	12.5	-	13.5	11.6	9.6	10.6	-	-	10.8	10.3	13.9	9.7	-	15.5	10.9	4/15	
4 /16	7.9	8.8	10.6	12.5	-	10.6	11.8	11.0	-	-	-	11.0	13.5	8.3	14.2	-	11.9	11.9	9.9	10.3	-	-	13.5	10.2	13.3	8.1	-	9.0	12.6	12.0	9.5	-	-	12.4	10.6	9.9	14.0	-	-	15.6	11.2	4/16	
4 /17	8.8	7.4	11.0	-	12.8	10.4	12.8	12.1	-	-	12.2	10.1	13.6	8.6	-	11.5	12.6	11.9	10.6	-	-	9.5	12.9	10.7	12.5	-	-	9.0	13.0	12.2	9.4	-	10.7	12.2	10.8	10.4	-	-	14.2	16.2	11.3	4/17	
4 /18	8.9	7.9	11.1	13.4	12.5	10.5	13.3	12.3	-	10.1	13.1	10.3	13.4	-	-	11.8	13.4	11.0	10.9	-	9.6	9.9	11.8	10.3	-	-	12.4	9.2	13.2	12.3	-	10.7	10.9	12.7	11.2	-	-	13.1	14.0	15.7	11.5	4/18	
4 /19	8.6	7.8	-	13.5	13.6	10.5	12.5	-	8.9	11.7	13.8	10.0	-	-	15.5	12.1	13.9	11.3	-	10.0	9.6	10.5	11.4	-	-	8.5	11.6	9.5	12.6	-	-	10.8	10.1	12.5	11.3	-	14.3	13.5	14.1	15.5	11.3	4/19	
4 /20	9.2	-	12.0	12.9	14.0	10.5	12.8	11.9	9.2	11.3	12.5	-	-	9.6	15.0	11.5	13.5	-	-	9.0	10.0	10.5	11.1	-	13.0	8.9	10.5	9.6	-	-	9.8	11.1	9.9	13.4	-	9.6	14.3	13.8	14.6	-	11.1	4/20	
4 /21	-	8.5	11.8	12.7	-	10.5	-	11.4	8.8	12.3	12.2	-	13.9	10.5	15.5	10.3	-	-	10.4	9.8	9.9	10.3	-	9.1	13.3	9.0	11.3	-	-	11.1	9.9	11.5	10.1	-	-	9.9	14.8	14.1	15.6	-	11.0	4/21	
4 /22	8.5	8.7	13.0	13.5	12.9	-	13.6	12.3	9.7	12.4	-	10.0	14.2	10.3	15.0	-	-	11.9	10.6	10.1	9.6	-	-	9.4	13.6	9.0	12.3	-	10.9	11.1	8.9	11.4	-	-	11.3	10.1	14.9	14.9	-	16.1	11.3		

いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年～R2年の30年平均としています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(*)	
5/3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5/3	
5/4	9.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5/4
5/5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5/5
5/6	-	9.4	10.8	14.3	13.6	-	-	11.2	10.8	13.8	-	-	14.8	9.8	14.2	-	-	-	13.6	10.4	10.3	-	-	-	-	10.8	12.6	-	-	-	-	12.2	-	-	-	-	15.8	15.9	-	-	12.0	5/6
5/7	9.1	10.9	11.2	14.0	-	12.5	15.8	11.7	10.5	-	-	11.1	14.6	10.4	14.3	-	16.6	13.6	14.5	10.3	-	-	13.5	10.9	12.6	11.2	-	13.4	11.9	14.0	12.7	-	-	15.3	12.0	13.4	16.2	-	-	18.0	12.9	5/7
5/8	8.9	10.5	11.6	-	12.2	13.0	15.8	11.4	-	-	15.2	11.3	15.4	11.2	-	13.2	16.3	14.4	14.7	-	-	13.0	14.0	9.8	13.0	-	-	13.7	10.3	14.3	12.3	-	11.9	14.7	10.5	14.5	-	-	14.2	17.0	13.2	5/8
5/9	9.7	10.4	12.0	13.7	-	12.5	15.8	-	-	13.7	14.9	11.5	13.8	-	-	12.4	15.6	13.2	11.2	-	10.4	12.7	14.8	10.5	-	-	14.4	14.4	11.2	14.7	-	12.7	11.9	14.4	11.6	-	-	15.8	14.1	15.6	13.1	5/9
5/10	9.8	10.1	-	14.3	-	13.2	14.9	-	10.6	14.1	15.2	11.4	-	-	15.9	12.5	14.4	13.7	-	11.0	11.4	12.9	14.8	-	-	9.5	14.9	15.5	11.8	-	-	13.3	13.2	13.9	12.1	-	16.0	14.9	16.4	15.8	13.2	5/10
5/11	10.4	-	11.6	15.1	12.6	13.4	-	10.2	11.1	14.5	16.2	-	-	11.4	15.3	12.6	14.7	-	-	10.4	10.9	13.5	14.2	-	13.0	11.4	13.9	13.6	-	-	12.0	12.8	12.4	13.6	-	13.9	15.9	15.8	16.9	-	12.9	5/11
5/12	-	11.4	11.8	15.4	12.1	-	-	10.0	11.6	13.9	16.0	-	13.6	11.6	14.5	-	-	-	13.2	10.3	11.2	12.9	-	10.4	13.3	11.3	13.8	-	-	15.3	12.6	13.3	11.9	-	-	13.8	16.8	16.2	16.8	-	12.7	5/12
5/13	9.2	10.1	12.2	13.6	-	-	15.3	10.7	12.0	13.6	-	11.8	13.5	11.5	14.6	-	-	13.3	12.9	10.9	11.4	-	-	10.6	14.2	9.4	15.5	-	12.2	15.2	12.3	14.0	-	-	12.2	14.7	16.9	16.8	-	16.9	12.8	5/13
5/14	9.4	10.2	11.5	12.4	-	13.9	14.9	11.2	11.5	-	-	11.9	14.2	11.2	15.2	12.8	16.3	13.4	13.8	11.4	-	-	13.9	10.4	13.0	9.7	-	14.6	12.5	14.0	11.7	-	-	16.0	12.6	14.6	16.4	-	-	15.2	13.1	5/14
5/15	10.0	11.1	11.6	-	12.1	13.0	15.3	10.1	-	-	15.6	12.1	13.8	11.5	-	13.7	16.6	13.8	13.8	-	-	14.4	14.0	10.8	12.8	-	-	15.7	13.0	14.4	11.2	-	14.1	15.5	12.4	14.9	-	-	17.0	15.3	13.6	5/15
5/16	10.2	11.3	12.0	14.6	12.2	14.2	15.3	10.9	-	14.7	15.4	12.3	13.6	-	-	14.8	16.2	14.0	12.1	-	11.6	14.7	13.5	11.1	-	-	15.6	15.1	13.0	14.3	-	14.3	15.4	16.2	13.3	-	-	16.1	16.5	16.4	14.0	5/16
5/17	10.9	11.6	-	15.2	13.1	14.2	14.1	-	12.2	14.6	15.2	12.6	-	-	14.7	14.2	14.6	13.5	11.7	11.5	10.9	14.3	14.0	-	-	11.9	15.5	14.5	13.3	-	-	14.6	15.3	17.5	12.9	-	16.5	15.4	17.2	16.6	13.8	5/17
5/18	11.2	-	12.2	15.6	12.6	13.9	14.2	10.9	12.0	14.8	15.0	-	-	11.0	14.7	14.0	14.6	-	-	11.4	11.4	14.9	12.5	-	12.3	11.9	15.3	13.2	-	-	13.7	13.5	13.8	16.7	-	15.2	15.3	15.5	17.5	-	13.5	5/18
5/19	-	11.6	12.4	15.7	12.6	14.4	-	11.0	11.3	14.8	15.7	-	14.4	10.5	15.5	-	-	-	12.0	12.0	11.8	15.1	-	12.6	12.4	11.6	16.4	-	-	14.2	13.6	14.1	14.6	-	-	15.3	15.2	16.6	18.4	-	13.4	5/19
5/20	11.0	11.5	11.5	15.4	13.4	-	13.7	11.3	12.0	13.8	-	12.3	14.3	11.6	15.8	-	-	14.1	11.8	11.9	11.5	-	-	13.1	12.5	12.2	15.9	-	13.8	14.3	13.2	15.6	-	-	13.5	15.1	15.7	17.3	-	17.2	13.3	5/20
5/21	9.0	10.8	11.8	15.6	-	13.2	15.7	11.3	12.1	-	-	12.4	14.1	12.2	15.3	14.9	16.5	13.8	11.8	11.9	-	-	12.8	10.2	13.0	9.5	-	16.5	12.0	14.9	13.2	-	-	16.9	12.9	14.2	15.9	-	-	16.8	13.4	5/21
5/22	7.8	11.6	13.3	-	12.2	12.9	15.4	11.4	-	-	15.5	12.8	14.0	11.5	-	14.9	17.4	13.6	12.2	-	-	15.4	13.8	10.4	13.5	-	-	14.6	12.3	14.0	12.8	-	15.0	17.0	11.4	14.3	-	-	18.4	17.4	13.8	5/22
5/23	9.4	11.8	13.6	14.6	12.2	12.9	15.3	-	-	14.0	14.7	12.3	14.1	-	-	14.2	18.1	14.0	12.2	-	11.8	16.1	14.5	10.8	-	-	14.0	13.7	12.8	13.9	-	14.9	14.3	17.9	11.9	-	-	16.1	17.6	18.6	14.1	5/23
5/24	9.8	12.0	-	13.3	12.2	13.6	15.0	-	12.2	13.6	15.6	12.7	-	-	16.8	14.5	17.6	14.3	-	12.1	11.3	14.3	14.9	-	-	11.9	13.4	14.1	12.8	-	-	15.2	15.2	17.3	14.9	-	16.1	15.9	17.2	18.7	14.3	5/24
5/25	9.7	-	10.2	13.6	12.5	14.4	-	12.3	12.0	14.1	15.7	-	-	11.6	16.2	14.7	18.0	-	-	12.9	13.0	14.9	14.1	-	12.9	11.6	14.0	14.6	-	-	14.0	15.4	13.9	17.6	-	15.7	16.9	17.2	17.2	-	14.2	5/25
5/26	-	9.7	11.2	14.0	13.2	-	-	12.7	12.9	12.7	16.1	-	14.8	9.8	15.0	-	-	13.0	13.4	13.2	16.4	-	11.9	14.1	11.2	14.0	-	-	14.7	14.0	15.4	13.4	-	-	15.4	17.2	17.5	17.8	-	-	13.7	5/26
5/27	8.9	11.9	11.2	14.3	-	-	15.4	12.9	13.0	14.7	-	13.8	14.4	10.5	16.2	-	-	14.8	12.6	13.8	13.2	-	-	11.4	14.0	12.1	-	-	14.2	13.9	15.6	15.5	-	-	13.2	15.7	17.7	17.8	-	19.2	13.9	5/27
5/28	9.8	12.6	12.0	15.1	-	14.2	15.1	13.7	13.0	-	-	14.2	14.2	11.8	15.5	10.2	18.7	14.7	12.6	13.3	-	-	14.4	11.9	13.5	12.5	-	14.8	13.8	13.0	16.0	-	-	18.3	13.3	16.9	16.2	-	-	18.3	14.1	5/28
5/29	10.5	13.0	12.2	-	13.7	14.5	15.2	13.8	-	-	15.8	13.8	14.7	12.7	-	10.3	19.1	15.1	12.4	-	-	13.8	14.3	12.5	13.2	-	-	14.3	13.4	13.7	15.9	-	15.0	18.7	12.2	17.9	-	-	17.7	17.6	14.4	5/29
5/30	11.3	11.3	13.0	15.7	14.0	14.7	15.5	14.0	-	13.6	15.3	14.3	14.5	-	-	11.6	19.2	15.4	13.1	-	13.7	14.2	14.9	12.6	-	-	13.9	14.5	12.7	14.2	-	15.2	15.6	19.3	12.4	-	-	16.2	17.2	18.4	14.5	5/30
5/31	11.6	10.4	-	15.4	13.9	15.2	15.6	-	12.9	13.2	15.6	14.3	-	-	16.5	-	19.5	15.4	-	12.8	13.7	15.1	14.8	-	-	13.9	13.1	14.4	10.7	-	-	16.0	15.4	18.5	14.0	-	16.9	16.4	17.0	18.8	14.8	5/31
6/1	13.0	-	13.1	15.1	13.6	15.4	16.3	13.3	13.4	13.4	15.6	-	-	14.0	16.5	12.2	18.6	-	-	11.9	13.1	15.4	14.5	-	14.5	13.8	13.3	15.8	-	-	15.3	14.9	14.5	18.2	-	17.8	17.7	16.8	18.7	-	14.8	6/1
6/2	-	11.5	12.8	14.7	13.7	14.2	-	13.8	14.1	14.2	16.6	-	14.7	13.5	16.9	12.7	-	-	11.5	11.5	13.7	16.1	-	13.0	14.8	14.7	13.8	-	-	13.9	17.0	14.0	13.2	-	-	17.5	17.3	16.9	18.8	-	14.3	6/2
6/3	11.5	12.5	13.4	14.6	12.8	-	16.9	13.7	14.6	15.6	-	14.1	14.3	13.2	16.9	-	-	13.5	12.5	11.3	14.0	-	-	13.1	15.6	14.3	14.6	-	13.6	15.1	16.7	13.1	-	-	14.6	17.6	17.8	17.4	-	19.1	14.5	6/3
6/4	12.0	12.5	10.8	14.7	-	14.1	17.5	14.2	13.7	-	-	13.9	14.7	14.2	17.2	-	19.8	13.9	12.3	12.4	-	-	15.2	13.3	15.1	14.4	-	15.5	13.8	15.5	14.7	-	-	19	14.3	18.4	17.7	-	-	19.3	15.1	6/4
6/5	12.0	13.2	12.0	-	13.2	14.4	16.8	14.3	-	-	14.6	12.2	13.4	15.3	-	14.3	20.2	15.1	13.2	-	-	16.0	16.4	13.0	15.1	-	-	15.7	14.1	15.7	15.5	-	14.8	18.5	14.9	19.7	-	-	18.2	19.4	15.4	6/5
6/6	12.0	13.3	11.2	12.2	12.4	14.4	17.2	13.4	-	15.3	14.9	12.3	13.1	-	-	14.6	20.3	15.3	13.2	-	16.0	15.2	15.8	14.3	-	-	17.6	15.6	14.4	14.6	-	14.4	15.0	18.9	14.7	-	-	16.8	18.6	19.7	15.3	6/6
6/7	11.7	13.6	-	14.7	9.7	15.2	16.8	-	14.4	15.2	15.1	12.9	-	-																												

いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年～R2年の30年平均としています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(*)	
6 /18	15.5	10.6	12.9	16.4	-	13.9	17.3	14.6	16.4	-	-	15.0	15.6	14.9	16.3	-	19.7	17.1	14.6	15.9	-	-	16.4	16.3	17.3	16.4	-	15.7	17.8	17.9	17.0	-	-	18.4	18.0	18.5	18.2	-	-	20.4	16.7	6/18
6 /19	15.0	11.2	14.6	-	13.3	14.6	17.2	15.0	-	-	18.2	14.1	15.1	15.4	-	14.9	20.3	16.8	15.1	-	-	17.8	17.1	16.9	17.1	-	-	16.4	16.7	17.9	17.1	-	18.4	17.8	19.3	17.4	-	-	21.0	19.6	16.9	6/19
6 /20	14.5	11.7	14.4	15.8	13.6	15.6	18.3	15.5	-	15.2	17.4	12.1	16.0	-	-	14.8	20.1	17.2	15.5	-	16.9	18.2	16.7	15.3	-	-	18.1	16.8	16.4	16.6	-	19.3	17.1	17.2	19.3	-	-	18.2	20.8	20.3	16.8	6/20
6 /21	15.0	11.4	-	17.5	14.3	14.4	18.5	-	15.5	16.9	17.2	14.8	-	-	16.9	15.0	18.8	17.1	-	12.3	16.4	18.6	16.7	-	-	15.9	20.4	16.2	17.1	-	-	18.3	18.4	16.9	19.4	-	17.1	18.1	21.2	20.4	17.0	6/21
6 /22	15.0	-	15.0	17.8	14.7	14.5	-	14.6	15.2	17.4	17.3	-	-	15.9	18.0	14.6	18.8	-	-	12.8	16.8	19.0	16.4	-	16.1	16.4	20.4	16.7	-	-	16.8	18.4	17.9	17.4	-	19.7	18.2	18.1	21.7	-	17.0	6/22
6 /23	-	13.5	16.6	17.9	15.0	-	-	15.7	16.1	17.6	16.6	-	14.8	15.4	18.3	15.8	-	-	14.5	12.7	15.8	18.9	-	14.8	17.0	16.8	20.0	-	-	16.4	16.6	19.4	17.7	-	-	18.1	18.2	17.3	20.4	-	16.6	6/23
6 /24	15.2	13.8	15.6	18.5	-	-	17.9	15.5	15.7	17.7	-	17.0	14.8	15.9	18.9	-	-	16.3	15.4	13.5	14.5	-	-	15.8	16.5	15.9	17.2	-	16.2	17.7	16.4	19.3	-	-	18.8	19.3	17.6	17.3	-	18.3	16.6	6/24
6 /25	15.7	14.9	15.0	17.5	-	16.3	18.8	15.3	15.7	-	-	17.1	15.0	16.6	16.8	-	19.4	17.0	16.0	13.7	-	-	17.9	15.9	16.5	15.8	-	16.5	16.6	17.9	16.9	-	-	17.7	19.2	17.5	18.2	-	-	18.8	16.8	6/25
6 /26	16.5	15.3	14.8	-	15.3	16.1	19.0	16.1	-	-	16.9	15.5	15.0	16.4	-	15.7	19.6	16.6	16.2	-	-	19.3	17.4	16.2	18.0	-	-	17.6	17.8	18.0	17.9	-	17.1	18.2	20.4	18.0	-	-	21.8	19.3	17.4	6/26
6 /27	16.1	15.9	15.1	16.5	16.0	17.0	18.7	-	-	17.6	17.2	15.2	15.5	-	-	16.0	20.0	16.8	16.8	-	14.7	20.2	17.6	16.4	-	-	16.6	18.1	17.4	17.8	-	19.2	18.0	18.7	20.9	-	-	18.4	22.1	19.1	17.6	6/27
6 /28	16.7	16.1	-	17.1	16.5	16.6	18.5	-	16.9	16.3	17.3	15.1	-	-	16.9	16.9	19.9	17.1	-	15.4	15.4	20.3	18.8	-	-	16.0	16.8	17.7	17.4	-	-	20.2	17.4	17.9	21.1	-	18.7	18.4	22.2	19.7	17.6	6/28
6 /29	17.2	-	17.2	17.0	16.5	17.5	-	17.5	16.9	16.8	17.8	-	-	15.8	16.5	15.8	19.8	-	-	15.8	16.3	20.7	19.0	-	16.0	16.3	17.6	16.6	-	-	18.0	19.7	17.5	16.8	-	19.6	19.5	19.2	21.7	-	17.5	6/29
6 /30	-	16.5	15.9	17.2	15.5	18.0	-	17.9	16.8	17.0	18.2	-	14.9	16.0	16.6	16.0	-	-	17.8	16.4	16.7	20.5	-	15.9	16.6	16.9	18.8	-	-	18.8	18.6	20.0	18.1	-	-	19.4	19.7	19.5	21.6	-	17.5	6/30
7 /1	17.5	16.7	16.9	17.7	15.8	-	19.5	15.3	16.5	17.3	-	15.7	15.7	17.8	16.8	-	17.9	18.2	15.4	17.4	-	-	16.9	16.7	17.5	19.1	-	18.1	19.2	18.3	20.3	-	-	19.3	18.8	20.1	19.8	-	21.0	17.6	7/1	
7 /2	17.5	17.3	15.5	17.8	-	18.7	21.1	15.6	17.1	-	-	15.2	16.2	17.7	17.4	14.1	17.8	17.5	18.0	15.5	-	-	18.9	17.2	16.8	18.0	-	18.3	18.0	19.5	18.3	-	-	17.1	19.3	18.4	20.3	-	-	19.0	17.5	7/2
7 /3	17.3	17.2	14.9	-	15.8	18.8	21.3	15.3	-	-	17.4	15.1	15.8	16.3	-	16.1	19.2	17.6	18.8	-	-	19.6	18.3	17.1	17.2	-	-	18.6	16.6	19.8	18.7	-	17.1	16.6	20.2	20.8	-	-	22.4	19.5	17.9	7/3
7 /4	17.3	17.4	14.6	17.5	16.5	18.5	21.7	15.4	-	16.4	15.7	14.9	15.9	-	-	17.0	19.3	17.5	18.8	-	16.9	19.9	20.4	16.0	-	-	20.5	18.0	16.0	20.2	-	20.8	16.5	16.9	19.3	-	-	19.3	22.7	20.3	17.9	7/4
7 /5	17.5	16.8	-	17.6	17.0	18.2	22.1	-	17.9	16.6	15.5	16.3	-	-	19.3	18.2	19.3	17.7	-	18.1	17.2	19.6	19.2	-	-	20.4	19.4	18.9	14.4	-	-	18.5	16.3	17.0	19.5	-	19.6	19.4	22.9	20.5	18.2	7/5
7 /6	17.5	-	16.1	17.7	17.6	16.8	21.8	16.5	17.0	16.4	16.7	-	-	17.8	19.5	18.4	18.6	-	18.0	17.9	17.6	19.2	19.6	-	17.6	20.6	19.3	19.0	-	-	18.4	19.0	17.1	14.9	-	19.1	19.7	19.0	23.5	-	18.3	7/6
7 /7	-	16.6	17.0	17.6	18.0	16.7	-	17.4	17.5	17.4	-	-	18.6	17.1	19.6	-	-	17.9	16.9	17.7	19.0	-	16.6	18.1	21.4	20.1	-	-	19.6	18.6	19.7	18.0	-	-	18.3	20.1	17.6	22.8	-	18.4	7/7	
7 /8	16.2	16.9	17.4	17.0	-	-	23.3	17.6	17.6	18.1	-	16.1	17.2	16.2	19.7	-	-	16.6	-	17.8	18.0	-	-	17.1	18.8	19.9	19.6	-	13.7	17.4	18.4	19.6	-	-	19.3	17.9	19.5	19.0	-	20.7	18.1	7/8
7 /9	15.5	17.4	17.9	17.0	-	18.6	19.9	18.5	-	-	-	16.2	17.0	16.7	19.6	18.2	19.3	17.2	17.3	18.7	-	-	21.5	16.8	16.5	19.0	-	19.0	14.9	18.2	18.2	-	-	18.6	19.5	17.8	20.6	-	-	20.3	18.1	7/9
7 /10	17.0	18.0	18.0	-	18.5	18.3	20.8	18.2	-	-	18.2	16.8	16.8	16.4	-	19.5	21.4	17.9	18.0	-	-	20.2	21.8	17.1	16.2	-	-	19.4	15.5	16.0	18.2	-	18.4	18.2	19.8	18.1	-	-	22.3	20.7	18.3	7/10
7 /11	18.0	17.6	17.8	17.0	17.4	18.7	21.4	-	18.3	18.2	17.2	17.4	-	-	20.2	21.0	18.9	17.7	-	19.1	20.1	21.2	17.4	-	-	20.1	20.4	15.8	16.8	-	18.3	19.5	18.4	20.1	-	-	21.3	22.9	20.8	18.9	7/11	
7 /12	17.0	16.7	-	16.0	17.7	19.2	21.1	-	17.0	18.6	17.3	17.0	-	-	20.0	19.0	19.9	20.1	-	19.2	19.7	19.9	18.6	-	-	18.4	19.9	20.5	15.5	-	-	19.6	19.4	18.4	20.1	-	21.3	21.0	24.1	20.1	19.0	7/12
7 /13	17.5	-	16.2	17.0	17.4	-	-	18.0	15.7	19.1	16.5	-	-	16.4	20.4	16.8	19.6	-	-	19.6	19.1	19.6	19.2	-	16.0	16.3	19.9	18.9	-	-	19.6	20.7	17.4	19.0	-	19.0	22.0	21.5	23.5	-	18.4	7/13
7 /14	-	16.2	16.6	17.6	18.0	-	-	18.2	15.6	20.6	17.3	-	17.7	17.4	20.3	-	-	17.2	19.1	19.8	18.8	-	18.3	15.8	15.7	19.5	-	-	15.6	19.4	20.8	17.1	-	-	18.8	22.2	21.4	22.8	-	18.2	7/14	
7 /15	17.8	16.5	17.0	18.6	18.8	-	20.3	18.6	17.1	19.1	-	19.2	18.0	18.4	20.2	-	19.3	16.5	19.3	19.2	-	-	17.7	17.3	16.3	18.9	-	-	17.0	19.3	20.7	-	-	-	18.9	22.6	22.0	-	-	18.6	7/15	
7 /16	18.0	17.5	16.8	17.8	-	19.8	20.4	19.2	18.3	-	-	18.8	18.9	18.1	20.2	18.3	21.0	18.3	16.6	19.8	-	-	-	18.8	16.8	18.0	-	-	17.0	17.8	18.8	-	-	-	20.7	18.7	22.4	-	-	22.0	18.7	7/16
7 /17	19.0	18.1	17.5	-	18.1	19.9	19.6	19.2	-	-	18.2	18.0	17.8	18.6	-	18.5	20.1	17.9	16.6	-	-	19.1	21.2	18.6	17.0	-	-	16.8	18.4	17.5	18.3	-	-	19.8	20.9	18.7	-	-	-	22.3	18.6	7/17
7 /18	20.2	18.3	16.2	18.8	17.5	19.8	18.6	18.7	-	17.9	18.2	17.7	18.5	-	-	18.9	18.6	19.2	17.3	-	-	18.6	20.5	19.5	-	-	-	16.4	18.1	17.6	-	-	17.1	18.9	20.8	-	-	-	22.4	22.5	18.5	7/18
7 /19	18.0	17.9	-	18.9	18.4	20.4	18.9	-	18.2	19.1	19.1	18.0	-	-	19.7	18.9	19.7	19.5	-	-	19.6	18.3	20.7	-	-	-	19.8	17.6	18.4	-	-	22.3	17.3	19.4	21.3	-	22.2	19.4	23.4	22.6	19.3	7/19
7 /20	18.0	-	16.0	19.4	19.1	20.5	19.5	17.7	18.6	20.1	19.3	-	-	-	-	-	-	-	18.3	20.1	18.3	21.5	-	-	-	16.7	19.8	18.7	-	-	22.5	20.8	21.1	-	19.9	22.1	20.6	23.9	-	19.6	7/20	
7 /21	-	17.8	17.2	19.5	18.7	-	-	18.5	18.6	21.0	18.5	-	-	18.6	21.2	19.2	-	-	17.8	20.3	19.5	-	-	18.2	17.9	18.0	-	-	-	18.9	22.1	20.4	-	-	-	19.9	20.9	21.8	24.1	-	19.3	7/21
7 /22	20.5	18.1	17.8	19.6	-	-	19.8	18.6	18.7	20.2	-	19.3	19.1	18.6	20.5	-	16.8																									

## いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年～R2年の30年平均ととしています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	年平均(*)	日	
8/3	21.8	-	20.8	19.9	17.8	22.3	21.9	19.2	20.9	23.0	20.5	-	-	20.7	17.5	16.6	22.3	-	-	19.4	21.5	21.7	22.8	-	21.0	18.7	21.4	18.2	-	-	21.2	26.9	22.2	23.7	-	22.2	24.3	23.6	23.6	-	21.1	8/3	
8/4	-	18.7	21.2	20.5	19.1	23.1	-	19.7	20.2	22.7	21.0	-	20.9	20.7	16.8	19.4	-	-	18.3	19.0	19.9	21.0	-	21.6	22.7	19.1	21.5	-	-	21.2	21.5	24.6	22.2	-	22.6	24.8	23.4	22.8	-	20.8	8/4		
8/5	18.5	20.2	21.8	20.1	19.9	-	22.1	20.3	20.0	21.9	-	18.4	21.1	20.4	17.4	-	-	21.7	18.1	18.1	19.5	-	-	19.9	22.0	18.4	21.4	-	21.3	20.5	21.7	24.5	-	-	20.7	21.6	24.6	22.2	-	24.3	20.5	8/5	
8/6	19.5	21.8	19.7	19.3	-	23.0	21.0	19.8	20.0	-	-	18.5	18.4	19.7	21.4	-	22.5	21.6	18.1	18.9	-	-	21.8	20.0	22.5	18.6	-	19.7	20.9	20.1	21.2	-	-	23.4	20.6	20.9	24.3	-	-	23.8	20.4	8/6	
8/7	18.5	20.5	17.4	-	21.5	23.9	21.1	19.4	-	-	23.0	20.0	17.8	20.3	-	20.9	22.3	21.8	19.2	-	-	20.5	22.0	22.2	21.0	-	-	18.4	20.6	20.0	21.0	-	24.1	22.2	20.3	20.5	-	-	23.0	24.2	20.8	8/7	
8/8	17.2	21.4	19.2	20.8	19.8	24.1	21.3	-	-	21.6	22.8	20.5	18.5	-	-	21.5	22.3	22.5	-	-	21.2	20.4	21.5	21.9	-	-	21.0	18.3	21.2	19.6	-	23.2	23.6	22.2	21.2	-	-	23.6	22.9	24.0	21.3	8/8	
8/9	16.3	21.8	-	20.0	18.6	25.2	22.3	-	20.4	21.1	22.1	20.0	-	-	21.6	21.2	22.5	21.1	-	18.8	21.0	19.7	22.3	-	-	21.5	21.2	21.1	21.3	-	-	22.1	23.1	23.2	21.8	-	-	23.3	22.4	24.5	21.4	8/9	
8/10	16.4	-	17.8	20.2	21.1	24.7	-	16.9	20.6	21.4	21.8	-	-	21.2	21.7	21.7	22.3	-	-	18.8	22.1	19.4	22.7	-	21.0	21.5	21.4	21.5	-	-	23.2	23.1	23.7	22.9	-	-	25.1	21.7	22.4	-	21.4	8/10	
8/11	17.2	20.7	16.8	20.6	21.0	-	-	16.9	20.7	21.0	21.8	-	17.4	21.3	23.0	21.9	-	-	-	19.1	21.8	21.2	-	22.2	21.5	21.4	21.4	-	-	21.0	23.7	-	-	-	-	22.4	21.7	-	-	-	21.1	8/11	
8/12	17.5	19.4	18.8	20.8	-	-	21.5	19.7	19.7	20.7	-	22.0	19.9	21.2	22.3	-	-	19.7	-	19.6	21.7	-	-	22.3	21.7	21.1	22.1	-	21.4	19.8	24.2	23.7	-	-	-	22.4	22.2	21.7	-	-	21.3	8/12	
8/13	17.0	18.6	20.2	20.9	-	21.2	21.2	19.3	20.2	-	-	22.5	21.7	21.2	23.3	-	21.3	20.0	-	20.3	-	-	23.1	21.5	22.1	18.8	-	21.4	22.3	18.5	24.3	-	-	24.0	22.8	22.0	23.2	-	-	26.2	21.5	8/13	
8/14	19.0	18.7	20.6	-	22.4	21.0	21.3	19.2	-	-	22.8	23.3	20.6	21.9	-	21.3	21.8	20.7	-	-	-	22.0	23.0	22.2	21.7	-	-	21.6	22.7	19.8	24.1	-	24.2	23.8	23.2	22.2	-	-	24.8	26.3	22.1	8/14	
8/15	19.2	18.6	20.6	21.0	19.9	22.0	21.3	-	-	19.1	22.5	22.5	21.3	-	-	22.6	22.5	20.4	18.1	-	22.2	21.0	22.8	22.6	-	-	22.1	20.0	23.4	20.7	-	23.7	24.3	23.9	23.4	-	-	18.9	26.2	26.2	21.9	8/15	
8/16	19.0	19.7	17.9	-	21.3	21.6	22.0	21.4	-	19.8	19.0	21.1	17.2	-	-	24.1	22.7	22.7	21.4	-	20.3	21.5	21.3	23.2	-	-	19.8	22.1	21.0	23.2	-	-	22.9	24.0	24.2	24.4	-	21.8	21.2	25.8	26.1	21.8	8/16
8/17	19.8	-	21.5	21.6	19.8	20.4	21.8	20.8	19.9	21.2	23.1	-	-	21.4	24.4	23.5	21.9	-	-	20.4	22.1	22.6	22.5	-	23.2	20.3	22.4	21.4	-	-	25.0	22.1	24.1	20.5	-	23.0	21.7	21.3	25.6	-	22.2	8/17	
8/18	-	16.9	20.9	21.8	21.0	19.8	-	21.4	20.4	20.6	23.4	-	21.7	21.2	23.7	23.6	21.6	-	18.6	19.8	22.9	22.4	-	21.8	23.3	22.2	23.0	-	-	21.2	25.0	22.1	24.4	-	-	23.5	22.5	21.5	24.6	-	22.2	8/18	
8/19	18.0	18.2	22.2	22.7	21.0	-	22.1	22.0	20.3	20.3	-	22.1	22.3	21.5	23.0	-	-	21.7	18.8	20.8	23.4	-	-	22.4	23.0	23.1	22.2	-	22.0	21.9	22.8	22.5	-	-	20.3	23.3	23.2	21.6	-	26.5	21.9	8/19	
8/20	22.5	18.9	22.0	23.6	-	22.3	22.0	21.0	21.2	-	-	22.2	22.3	20.9	24.0	-	-	22.6	18.9	21.4	-	-	23.3	22.2	23.0	23.4	-	21.1	20.8	22.7	23.3	-	-	22.7	22.8	23.6	24.0	-	-	26.3	22.2	8/20	
8/21	23.0	18.7	21.4	-	21.5	21.9	21.8	20.4	-	-	22.2	22.4	19.4	20.9	-	23.6	21.5	20.9	18.8	-	-	21.3	23.8	22.1	23.0	-	-	20.6	19.4	22.9	23.0	-	24.8	22.9	23.6	23.7	-	-	23.8	26.2	22.0	8/21	
8/22	23.0	19.6	20.8	23.6	22.2	21.0	21.5	-	-	22.3	21.1	22.5	20.2	-	-	23.6	21.7	20.4	19.2	-	23.4	22.8	23.6	22.4	-	-	21.5	20.3	19.5	22.8	-	22.8	25.0	23.5	24.9	-	-	21.0	24.8	26.8	22.1	8/22	
8/23	22.2	20.8	-	23.2	21.6	21.3	21.3	-	21.2	22.2	22.6	21.6	-	-	19.4	23.5	21.8	21.3	-	21.3	21.8	22.2	23.5	-	-	23.2	21.8	20.9	21.0	-	-	23.0	25.2	22.5	24.1	-	24.1	21.9	25.6	26.8	22.2	8/23	
8/24	22.9	-	21.2	23.7	20.2	18.8	-	22.8	20.6	23.2	23.2	-	-	22.2	22.4	23.7	21.9	-	-	20.9	19.3	21.7	23.0	-	20.0	24.1	22.0	20.8	-	-	22.3	22.2	24.8	22.4	-	24.1	24.3	22.3	24.7	-	22.3	8/24	
8/25	-	21.4	21.3	24.2	19.8	-	-	21.1	21.7	23.3	23.1	-	20.8	21.8	24.7	23.8	-	-	18.8	20.4	22.5	22.2	-	22.3	20.3	24.0	22.5	-	-	21.9	23.1	21.9	24.7	-	-	22.8	23.8	21.4	24.7	-	22.3	8/25	
8/26	22.2	21.4	22.8	24.8	-	-	21.4	20.2	20.6	24.1	-	20.4	20.8	21.4	24.1	-	-	21.2	19.6	20.2	22.7	-	-	22.4	21.8	23.3	22.0	-	20.9	21.9	22.9	21.8	-	-	24.4	24.5	24.0	22.3	-	26.1	21.9	8/26	
8/27	20.2	21.5	22.5	22.8	-	22.5	22.5	21.0	21.2	-	-	20.9	21.2	20.4	23.7	-	22.7	21.5	19.9	20.4	-	-	23.8	22.5	22.3	22.8	-	21.9	21.7	21.7	22.8	-	-	21.7	24.2	25.1	24.0	-	-	25.5	22.1	8/27	
8/28	19.0	21.1	22.4	-	21.9	22.0	22.6	22.8	-	-	23.4	20.8	21.9	21.4	-	24.1	22.4	21.9	19.6	-	-	24.4	23.2	23.3	22.5	-	-	21.9	21.5	21.7	22.8	-	24.1	22.0	24.2	25.3	-	-	24.3	24.1	22.6	8/28	
8/29	18.5	20.5	22.2	22.4	21.4	22.2	22.2	-	-	22.5	21.4	20.7	21.9	-	-	24.5	22.5	21.7	20.3	-	22.8	22.5	22.5	23.2	-	-	21.4	21.8	22.3	22.0	-	21.8	23.7	23.5	23.6	-	-	22.3	23.5	23.1	22.3	8/29	
8/30	21.0	19.3	-	21.2	21.4	24.0	22.1	-	22.1	23.7	23.6	21.1	-	-	24.6	23.4	22.8	21.7	-	21.0	23.2	21.6	22.3	-	-	24.1	21.9	22.1	23.2	-	-	22.2	24.6	23.8	23.1	-	24.4	22.5	23.9	22.7	22.8	8/30	
8/31	22.8	-	21.2	21.7	21.3	23.4	22.5	22.9	21.4	24.0	22.4	-	-	20.9	24.3	23.6	22.9	-	-	21.0	23.4	20.1	22.3	-	20.8	23.9	21.8	21.9	-	-	22.1	22.0	23.8	23.9	-	23.1	24.2	22.6	24.2	-	22.5	8/31	
9/1	-	17.8	20.6	23.0	20.1	23.0	-	21.9	22.3	23.1	21.6	-	22.4	21.0	24.9	24.7	-	-	19.8	20.6	22.1	21.6	-	23.8	20.7	23.4	23.4	-	-	22.3	22.2	23.4	23.2	-	-	23.0	23.7	23.2	24.9	-	22.4	9/1	
9/2	20.0	20.9	20.4	23.4	21.7	-	20.7	21.0	22.9	22.7	-	22.3	22.6	21.2	23.5	-	-	21.5	20.8	20.8	21.9	-	-	23.9	21.1	23.0	23.5	-	23.8	22.7	22.6	22.9	-	-	23.7	23.6	22.4	22.6	-	21.6	22.4	9/2	
9/3	23.4	21.1	21.0	22.8	-	23.6	22.4	20.7	21.8	-	-	22.3	21.4	21.8	24.2	-	23.1	21.2	21.3	20.4	-	-	23.0	24.8	21.3	22.2	-	23.4	23.7	23.0	22.0	-	-	22.9	23.5	24.2	21.9	-	-	21.9	22.5	9/3	
9/4	23.8	19.8	20.9	-	21.3	21.5	24.0	-	-	-	21.7	22.2	20.4	22.0	-	21.5	23.1	21.1	20.6	-	-	20.8	24.0	24.8	21.4	-	-	23.0	23.7	23.0	21.7	-	23.0	23.1	23.5	24.4	-	-	23.6	23.6	22.5	9/4	
9/5	23.5	19.0	21.0	23.1	20.2	20.2	23.8	-	-	22.9	22.2	22.1	22.0	-	-	21.6	22.6	22.3	21.3	-	22.0	21.6	24.1	23.2	-	-	21.0	22.4	23.7	22.4	-	24.5	23.2	23.4	23.5	-	-	23.4	25.3	23.7	22.7	9/5	
9/6	23.3	21.2	-	23.0	20.3	21.0	24.5	-	19.9	23.1	21.9	22.3	-	-	23.6																												

いわき市小名浜の定地水温(℃)

※気象庁発表の日別海面水温に合わせ、H3年~R2年の30年平均としています。次回更新はR8年です。

月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(*)		
9 /18	21.2	22.1	21.4	-	21.9	23.6	22.3	21.0	-	-	20.9	21.8	21.2	20.9	-	22.7	22.0	21.2	22.0	-	-	-	22.8	23.1	21.4	-	-	24.3	22.0	21.5	21.4	-	-	22.4	23.2	23.8	-	-	-	25.6	22.1	9/18	
9 /19	21.1	21.6	21.6	22.6	21.7	22.2	22.2	-	-	23.8	21.6	22.6	21.5	-	-	22.8	21.3	21.0	21.4	-	-	23.1	22.1	23.0	-	-	23.8	22.3	20.8	-	-	20.9	22.0	23.0	-	-	-	26.9	25.6	22.2	9/19		
9 /20	21.2	21.6	-	22.5	22.8	22.2	21.3	-	21.1	23.4	21.1	-	-	-	24.0	23.0	21.1	21.2	-	-	22.6	22.6	22.9	-	-	-	20.0	23.0	22.4	-	-	23.0	21.2	21.8	22.9	-	-	23.6	25.5	25.5	22.1	9/20	
9 /21	21.0	-	21.0	22.1	22.4	20.4	21.3	20.2	21.1	23.7	20.9	-	-	22.5	23.1	23.4	21.2	-	-	20.2	22.6	22.1	23.2	-	-	22.9	21.0	22.1	-	-	22.1	21.2	21.1	-	-	20.9	20.5	24.8	-	21.9	9/21		
9 /22	-	21.5	21.0	22.0	22.5	-	-	19.8	20.4	23.5	20.8	-	21.0	22.1	23.1	23.6	-	-	19.4	20.9	22.5	22.2	-	22.2	-	23.2	21.2	-	-	20.9	-	-	20.2	-	-	-	21.6	21.2	25.2	-	21.6	9/22	
9 /23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.0	-	-	-	-	22.0	9/23	
9 /24	20.0	20.8	20.6	22.4	-	-	21.6	20.6	20.1	-	-	21.5	20.7	19.3	-	-	-	20.7	19.8	20.8	-	-	-	22.1	20.4	23.2	-	21.9	22.2	21.3	22.2	-	-	-	22.8	21.9	21.9	-	-	23.4	21.3	9/24	
9 /25	19.8	21.4	20.6	-	21.1	23.3	21.6	20.5	-	-	21.6	21.3	20.5	20.3	22.3	23.3	20.3	20.7	19.9	-	-	22.0	22.0	21.5	20.0	-	-	21.9	22.5	21.2	21.8	-	20.6	22.1	22.6	21.7	-	-	23.9	23.1	21.4	9/25	
9 /26	20.0	-	21.0	21.6	21.6	22.9	21.3	-	-	22.8	21.8	21.3	20.2	-	-	23.2	20.3	20.6	19.9	-	21.2	22.0	21.8	21.7	-	-	21.4	22.2	22.7	20.7	-	22.1	21.2	21.4	22.3	-	-	22.3	24.2	23.1	21.5	9/26	
9 /27	20.5	20.6	-	21.5	21.1	22.2	20.8	-	20.3	22.8	21.5	21.3	-	-	21.8	22.6	20.5	20.3	-	20.7	21.3	21.8	21.9	-	-	19.7	20.8	22.5	21.5	-	-	22.2	21.5	20.8	22.1	-	20.8	22.7	24.3	23.7	21.4	9/27	
9 /28	20.0	-	19.7	21.3	21.0	22.3	-	18.5	20.0	22.5	21.6	-	-	20.8	22.5	22.3	20.5	-	-	20.6	21.5	21.9	22.1	-	22.6	21.7	20.7	22.5	-	-	21.1	22.2	21.1	20.6	-	21.1	21.1	22.6	24.2	-	21.4	9/28	
9 /29	-	20.7	19.6	21.2	21.0	22.4	-	18.8	20.3	22.4	20.8	-	20.0	21.2	22.5	22.1	19.8	-	19.8	21.0	21.4	22.4	-	20.3	22.4	21.6	21.0	-	-	20.8	21.2	21.8	19.8	-	-	21.1	21.2	22.5	24.8	-	21.0	9/29	
9 /30	21.1	20.5	19.6	21.2	21.1	-	20.2	19.3	20.9	22.6	-	21.1	20.3	21.1	22.7	-	-	20.1	19.7	20.8	21.3	-	-	20.3	21.3	21.5	21.1	-	21.6	20.6	20.3	21.4	-	-	22.1	20.7	21.8	22.7	-	23.3	21.0	9/30	
10 /1	20.2	20.7	19.4	20.9	-	22.0	19.8	19.2	-	-	-	20.7	20.1	21.1	23.0	-	19.7	20.0	18.9	20.4	-	-	20.9	20.2	20.8	21.4	-	23.0	21.7	20.7	20.4	-	-	22.2	22.1	20.8	21.6	-	-	23.2	20.8	10/1	
10 /2	20.0	20.4	19.6	-	20.5	22.2	19.3	19.2	-	-	21.3	20.4	20.0	20.8	-	22.3	19.9	20.3	19.1	-	-	22.0	21.3	20.2	20.9	-	-	23.1	22.1	20.3	20.7	-	20.2	21.9	22.2	20.5	-	-	24.1	23.4	20.8	10/2	
10 /3	20.5	20.6	19.8	21.4	19.6	21.8	19.3	-	-	22.1	21.3	20.5	20.1	-	-	21.7	19.8	20.3	18.7	-	21.9	22.1	21.3	19.9	-	-	20.4	22.7	22.0	20.9	-	22.0	20.0	21.8	22.3	-	-	22.7	23.4	23.6	21.0	10/3	
10 /4	20.2	20.6	-	21.3	20.0	22.1	19.9	-	19.0	22.1	21.6	-	-	-	20.9	21.7	19.4	20.4	-	19.3	21.4	22.1	21.4	-	-	21.8	19.9	22.0	21.6	-	-	22.1	20.1	21.5	22.3	-	21.3	23.1	23.7	23.1	21.0	10/4	
10 /5	20.2	-	19.4	21.0	20.0	22.1	20.1	19.4	19.1	22.2	21.4	-	-	20.9	21.0	21.6	19.6	20.0	-	19.3	20.8	22.1	21.5	-	20.6	21.5	19.8	22.3	-	-	19.6	22.0	19.3	21.3	-	20.9	21.6	23.1	23.5	-	20.7	10/5	
10 /6	-	19.8	20.1	21.0	19.8	22.1	-	18.8	18.5	22.2	20.8	-	20.5	20.7	21.5	21.1	-	-	18.7	19.0	20.9	21.7	-	20.3	20.9	21.6	19.6	-	-	20.1	19.5	22.4	19.2	-	-	20.3	21.8	21.7	22.6	-	20.4	10/6	
10 /7	20.4	20.0	20.6	21.4	20.0	-	19.4	18.5	18.4	22.3	-	20.6	20.8	21.0	21.5	-	-	20.0	18.4	19.0	20.8	-	-	20.1	20.4	21.3	19.8	-	21.6	20.1	19.6	20.9	-	-	20.6	20.1	21.1	21.0	-	22.9	20.2	10/7	
10 /8	20.0	19.7	20.2	20.8	-	21.5	19.5	18.5	-	-	-	22.0	20.9	20.3	21.5	-	-	20.3	18.3	19.3	-	-	-	20.3	19.7	21.5	-	-	21.8	20.1	18.9	-	-	-	20.7	19.8	21.2	-	-	22.9	20.2	10/8	
10 /9	20.0	19.3	19.7	-	19.0	21.0	19.2	18.5	-	-	20.0	20.0	20.1	20.4	-	-	19.3	20.0	18.0	-	-	-	20.9	20.1	19.7	-	-	21.3	21.8	20.0	19.6	-	-	21.2	20.9	19.4	-	-	-	22.3	20.0	10/9	
10 /10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.1	19.0	19.4	17.7	-	-	20.9	20.6	20.3	-	-	-	21.2	21.2	20.3	-	-	19.7	21.4	20.0	-	-	-	21.2	21.8	20.2	10/10	
10 /11	20.2	19.5	-	20.7	19.9	19.4	18.8	-	-	22.1	19.5	20.0	-	-	-	21.2	19.3	18.8	-	-	20.5	21.1	20.5	-	-	-	19.8	21.3	20.8	-	-	19.9	19.8	21.4	21.2	-	21.5	20.2	21.2	21.6	20.4	10/11	
10 /12	18.0	-	19.6	20.8	19.0	19.3	-	18.6	18.2	21.8	19.6	-	-	19.5	20.8	21.5	19.3	-	-	19.2	20.3	21.2	20.8	-	-	-	19.8	19.7	21.4	-	-	-	20.2	19.5	20.9	-	19.7	21.3	20.0	21.1	-	20.2	10/12
10 /13	-	19.2	19.0	20.4	20.1	-	-	18.7	18.4	22.2	19.7	-	18.9	19.8	21.0	21.2	-	-	-	-	19.2	20.5	21.1	-	-	19.0	21.8	19.5	-	-	19.2	20.4	19.4	-	-	20.0	20.2	19.7	21.2	-	20.0	10/13	
10 /14	19.2	19.0	19.0	18.6	-	-	18.6	18.5	18.0	22.1	-	19.8	19.2	20.0	21.2	-	-	-	18.1	18.8	-	-	-	19.7	19.4	21.8	19.8	-	-	19.6	19.4	20.5	-	-	-	19.9	19.7	19.3	-	-	19.7	10/14	
10 /15	18.0	19.2	19.3	19.9	-	20.0	18.8	18.5	17.6	-	-	19.8	19.5	20.3	20.7	-	19.0	19.0	17.5	18.5	-	-	20.3	19.9	19.1	21.5	-	21.1	20.3	19.2	18.6	-	-	19.6	20.2	19.7	20.1	-	-	21.7	19.5	10/15	
10 /16	18.2	19.2	18.9	-	20.1	20.4	17.8	18.4	-	-	20.0	20.0	18.7	20.5	-	20.5	18.5	19.2	17.7	-	-	20.3	20.1	20.0	18.9	-	-	20.9	20.2	18.7	19.0	-	18.3	19.9	19.4	18.8	-	-	21.2	22.4	19.4	10/16	
10 /17	18.0	19.0	18.9	19.4	20.0	20.6	18.4	-	-	21.7	20.5	19.0	20.1	-	-	20.0	18.8	18.8	17.8	-	20.3	20.0	19.6	19.9	-	-	19.8	20.5	19.8	18.6	-	22.6	17.9	20.1	19.1	-	-	19.9	21.3	22.6	19.7	10/17	
10 /18	18.0	18.0	-	19.4	19.5	20.6	18.3	-	18.7	20.5	19.7	19.2	-	-	19.2	20.2	18.3	19.0	-	18.2	20.2	20.2	19.8	-	-	21.7	19.6	20.9	19.5	-	-	20.1	18.0	19.6	19.5	-	18.7	19.7	20.9	22.9	19.5	10/18	
10 /19	17.3	-	19.0	19.3	19.1	20.2	18.3	17.8	18.5	20.6	20.1	-	-	19.6	18.5	19.2	17.6	-	-	18.3	20.0	20.0	19.6	-	18.7	20.5	18.9	20.6	-	-	19.5	20.3	17.7	19.2	-	18.4	18.6	18.9	21.3	-	19.2	10/19	
10 /20	-	17.4	18.6	18.4	19.2	19.8	-	17.7	18.0	20.8	19.9	-	19.9	19.0	18.4	19.6	-	-	17.5	18.3	19.7	20.1	-	20.4	18.9	20.8	18.5	-	-	18.6	19.4	20.1	17.4	-	-	18.3	18.9	19.7	21.4	-	19.1	10/20	
10 /21	17.1	17.2	18.4	19.0	19.0	-	17.8	17.4	18.2	20.1	-	19.1	19.8	18.7	19.2	-	-	18.3	17.2	18.1	19.7	-	-	20.4	18.5	20.9	18.8	-	19.0	19.0	19.4	19.7	-	-	19.3	18.1	18.4	19.3	-	21.6	18.9	10/21	
10 /22	17.8	17.8	18.1	19.5	-	19.5	17.7	17.2	18.0	-	-	19.0	19.5	18.5	19.2	-	18.0	18.1	17.7	17.8	-	-	19.2	20.4	18.5	20.7	-	20.2	19.1	18.7	19.0	-	-	18.7	-	18.3	18.4	-	-	21.6	18.7	10/22	
10 /23	17.0																																										

いわき市小名浜の定地水温(℃)

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月日\年	S60	S61	S62	S63	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	H13	H14	H15	H16	H17	H18	H19	H20	H21	H22	H23	H24	H25	H26	H27	H28	H29	H30	H31	R2	R3	R4	R5	R6	平年値(※)		
10 /27	-	18.2	17.6	18.9	18.9	-	-	16.9	16.8	19.2	18.9	-	17.9	18.1	19.2	18.7	-	-	17.0	17.1	18.7	18.4	-	19.4	17.9	19.9	17.7	-	-	18.6	18.3	19.4	16.9	-	-	17.9	17.9	19.2	20.5	-	18.2	10/27	
10 /28	16.0	17.2	17.8	19.2	-	-	17.9	16.8	16.8	19.3	-	20.0	17.1	18.3	19.2	-	-	17.8	17.0	16.6	18.2	-	-	18.9	17.6	18.6	17.8	-	18.3	17.9	18.9	18.5	-	-	18.3	17.8	18.2	19.7	-	20.9	18.1	10/28	
10 /29	16.5	17.4	17.8	18.3	-	18.1	17.3	16.8	-	-	-	20.9	17.5	18.4	18.7	-	19.1	17.3	17.1	16.2	-	-	19.2	19.9	17.6	18.3	-	20.2	18.0	17.8	18.4	-	-	18.9	17.8	18.2	17.9	-	-	22.1	18.3	10/29	
10 /30	17.0	17.2	17.7	-	17.8	18.3	17.6	17.0	-	-	19.3	21.2	17.3	18.6	-	17.9	17.8	16.5	16.9	-	-	18.6	19.2	18.4	17.7	-	-	19.7	18.3	17.7	18.3	-	16.9	18.8	17.8	18.4	-	-	19.8	18.9	18.2	10/30	
10 /31	17.0	16.8	17.7	17.0	18.2	18.3	17.6	-	-	19.5	19.8	20.5	17.4	-	-	17.7	18.7	16.3	16.8	-	18.5	18.4	19.0	18.3	-	-	17.8	19.2	18.5	18.2	-	17.7	16.3	18.7	17.9	-	-	19.0	19.6	22.0	18.2	10/31	
11 /1	16.5	16.6	-	17.4	18.6	18.2	17.1	-	17.3	19.4	19.9	19.8	-	-	18.3	18.2	18.4	16.5	-	17.1	17.8	18.4	19.0	-	-	18.5	17.9	18.8	18.3	-	-	18.3	16.2	17.9	18.0	-	17.6	19.0	20.3	21.8	18.1	11/1	
11 /2	16.5	-	16.3	17.7	18.4	18.4	17.0	15.5	17.0	18.7	20.8	-	-	18.2	18.7	17.9	18.6	-	-	17.2	17.7	18.1	19.1	-	17.1	18.2	17.5	19.3	-	-	17.5	17.7	16.7	17.8	-	18.3	17.8	20.2	21.0	-	17.9	11/2	
11 /3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11/3
11 /4	-	17.6	17.3	16.4	17.6	-	-	16.0	17.5	18.1	-	-	16.7	17.8	17.5	-	-	-	17.6	17.3	17.9	-	-	18.2	16.1	18.0	17.9	-	-	18.6	17.6	17.4	-	-	-	17.3	17.6	20.9	-	-	17.5	11/4	
11 /5	16.0	17.2	17.0	16.6	-	18.5	16.7	15.8	-	-	-	20.3	16.7	17.8	17.0	-	17.3	15.7	17.0	17.3	-	-	18.2	17.4	16.4	17.5	-	17.7	17.7	18.3	18.4	-	-	18.7	17.4	16.5	17.5	-	-	21.8	17.4	11/5	
11 /6	16.0	16.2	16.4	-	18.0	18.6	16.9	15.9	-	-	17.9	20.0	16.4	16.8	-	17.5	17.6	15.2	17.4	-	-	18.3	18.4	19.0	16.1	-	-	18.5	17.4	19.4	18.0	-	16.1	18.9	17.3	16.7	-	-	20.6	21.2	17.5	11/6	
11 /7	16.3	15.9	16.0	16.6	18.6	18.7	16.8	-	-	18.4	18.4	18.3	16.2	-	-	17.3	17.2	14.8	17.3	-	18.1	18.3	18.1	19.5	-	-	17.9	18.6	17.8	19.5	-	16.7	16.7	18.5	17.6	-	-	19.6	21.5	20.3	17.7	11/7	
11 /8	16.3	16.2	-	15.8	18.5	18.5	17.1	-	16.5	18.6	19.2	19.6	-	-	17.3	17.4	16.6	15.3	-	17.2	18.0	17.9	17.9	-	-	17.9	17.4	18.2	17.9	-	-	16.6	16.9	18.0	17.8	-	17.4	20.1	20.7	19.8	17.6	11/8	
11 /9	16.5	-	15.8	15.8	18.5	17.7	-	15.6	16.5	17.9	18.1	-	-	17.1	17.5	16.8	17.6	-	-	17.2	17.7	18.0	17.9	-	16.4	18.2	16.8	18.1	-	-	18.6	17.1	16.8	17.9	-	17.1	17.5	19.7	19.8	-	17.4	11/9	
11 /10	-	15.9	15.9	16.4	18.5	-	-	15.7	15.8	18.2	17.6	-	15.4	17.3	17.1	16.4	-	-	16.3	17.0	17.2	18.2	-	17.9	16.5	17.9	16.4	-	-	18.5	18.3	16.4	15.9	-	-	16.2	17.7	19.8	19.8	-	17.0	11/10	
11 /11	16.0	15.8	16.0	16.2	-	-	16.8	15.7	16.0	18.8	-	19.5	15.6	16.3	16.6	-	-	14.7	15.8	17.4	16.9	-	-	17.9	17.0	17.6	16.4	-	18.0	18.4	17.7	17.0	-	-	16.2	15.9	17.4	19.4	-	21.2	16.9	11/11	
11 /12	16.0	15.0	16.1	15.8	-	-	16.4	15.4	16.5	-	-	19.7	15.3	16.1	17.2	-	20.6	15.2	15.6	17.7	-	-	17.4	17.8	16.6	17.0	-	17.4	16.9	19.0	17.5	-	-	17.4	16.8	15.1	17.3	-	-	21.3	17.0	11/12	
11 /13	15.5	15.0	16.4	-	18.3	17.8	16.2	15.3	-	-	16.9	18.5	15.6	15.6	-	15.8	20.5	15.1	15.6	-	-	17.4	17.6	18.0	15.9	-	-	17.7	16.2	19.3	17.3	-	15.4	17.4	16.5	15.5	-	-	17.6	21.0	16.8	11/13	
11 /14	15.0	15.6	15.6	16.2	18.3	17.9	16.3	-	-	18.4	17.2	18.3	15.3	-	-	15.9	20.4	14.9	15.0	-	-	16.6	17.4	17.3	18.1	-	-	16.8	17.6	15.5	18.2	-	17.1	16.1	16.7	17.1	-	-	20.3	17.8	20.5	17.0	11/14
11 /15	15.0	16.0	-	15.2	16.8	17.7	15.3	-	17.5	17.6	17.6	18.4	-	-	17.5	16.0	20.0	14.6	-	16.1	15.7	17.9	17.5	-	-	17.2	16.4	16.9	15.8	-	-	17.2	15.8	16.2	16.9	-	16.8	20.5	18.1	20.6	16.9	11/15	
11 /16	14.5	-	15.2	14.9	16.7	17.0	-	15.5	17.0	17.1	16.3	-	-	16.4	18.5	16.2	19.8	-	-	16.0	15.7	17.4	17.3	-	15.9	16.1	15.7	16.5	-	-	17.5	16.9	15.5	15.7	-	15.6	17.3	19.4	17.6	-	16.6	11/16	
11 /17	-	14.8	15.4	15.9	16.6	17.1	-	15.3	17.0	17.3	16.7	-	15.3	16.8	19.1	15.4	-	-	15.8	16.1	15.2	16.8	-	18.1	15.6	16.5	15.5	-	-	17.5	17.8	16.3	14.8	-	-	15.9	16.5	19.2	17.9	-	16.4	11/17	
11 /18	14.5	15.0	14.8	15.1	16.3	-	15.6	15.0	16.5	17.8	-	18.3	16.3	16.5	18.7	-	-	14.1	15.0	16.1	14.9	-	-	17.8	15.2	16.8	15.5	-	16.7	18.0	17.7	15.9	-	-	16.0	15.7	16.2	18.7	-	20.9	16.4	11/18	
11 /19	14.4	14.8	14.9	14.7	-	16.9	15.6	14.7	16.8	-	-	17.8	15.5	15.8	18.4	-	18.6	14.0	15.2	16.0	-	-	15.7	16.9	14.6	16.2	-	16.3	16.8	17.5	17.1	-	-	15.5	16.4	16.2	16.4	-	-	19.4	16.3	11/19	
11 /20	13.8	14.6	14.2	-	15.8	16.8	15.6	16.2	-	-	17.0	16.9	14.9	15.6	-	15.0	18.5	13.8	15.1	-	-	16.2	15.5	16.7	13.9	-	-	15.9	16.4	17.0	16.4	-	12.8	15.3	16.1	16.6	-	-	17.6	18.8	15.8	11/20	
11 /21	13.5	14.6	14.3	14.9	15.7	17.3	14.4	-	-	17.5	17.1	17.5	15.3	-	-	15.7	18.7	13.6	15.2	-	14.1	16.5	15.9	16.5	-	-	15.5	15.7	16.1	17.0	-	16.6	14.4	14.8	15.1	-	-	18.4	17.1	19.4	15.9	11/21	
11 /22	14.4	14.4	-	14.9	15.6	16.2	15.3	-	16.8	17.0	15.9	17.5	-	-	18.7	15.5	18.7	13.5	-	16.1	14.2	16.2	15.2	-	-	16.6	15.2	15.3	15.8	-	-	15.9	13.7	15.2	14.8	-	16.3	18.7	17.3	20.3	15.9	11/22	
11 /23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.6	11/23
11 /24	-	-	14.3	15.0	15.4	-	-	15.0	16.0	16.9	16.9	-	-	14.1	18.9	14.6	-	-	-	15.6	14.5	15.4	-	-	14.3	15.8	14.8	-	-	15.6	14.3	14.4	-	-	15.0	16.4	18.4	17.7	-	15.4	11/24		
11 /25	13.5	14.8	13.3	14.4	-	-	14.3	15.2	15.5	15.9	-	17.3	14.1	14.1	19.6	-	-	13.5	14.5	15.9	14.5	-	-	15.9	14.9	16.0	15.1	-	15.4	18.3	15.0	13.4	-	-	16.2	14.6	16.0	18.3	-	20.1	15.4	11/25	
11 /26	13.7	14.6	-	14.1	-	16.3	14.0	15.0	-	-	-	17.4	14.8	13.5	19.5	-	18.4	13.1	14.5	15.6	-	-	15.6	15.5	14.6	16.3	-	14.5	16.3	17.4	14.3	-	-	14.8	15.3	14.3	16.0	-	-	18.8	15.5	11/26	
11 /27	13.0	13.4	13.6	-	15.5	16.3	14.3	14.0	-	-	16.9	17.1	15.7	13.5	-	15.1	17.5	13.2	14.0	-	-	15.7	15.7	15.5	14.7	-	-	15.2	15.7	16.5	14.5	-	14.5	14.6	14.5	14.2	-	-	15.9	20.1	15.1	11/27	
11 /28	13.3	14.7	13.2	13.5	15.5	16.3	15.3	-	-	14.9	15.8	18.1	15.6	-	-	14.5	17.0	12.9	13.8	-	14.1	15.6	15.2	15.6	-	-	15.0	14.3	15.7	16.4	-	15.2	14.6	14.7	14.8	-	-	17.5	16.5	19.8	15.2	11/28	
11 /29	13.5	13.9	-	13.4	15.8	15.9	15.2	-	15.6	15.6	15.4	-	-	-	17.3	14.2	17.0	12.5	-	15.3	14.2	15.1	14.8	-	-	15.8	15.0	14.6	15.3	-	-	14.6	15.7	14.7	13.6	-	14.3	17.9	16.2	19.3	15.1	11/29	
11 /30	13.2	-	12.0	12.5	15.3	15.7	-	14.4	15.9	15.7	14.8	-	-	13.6	16.7	14.1	17.6	-	-	15.1	13.9	15.1	14.0	-	14.1	15.7	15.2	14.5	-	-	14.7	14.0	15.4	14.2	-	13.5	14.						



