

OCEANIC CONDITIONS 2005



Followings are the data of the fixed point observation at our set net (two and a half nautical miles away from the coast line of Algarve, Portugal)
 Since 1995 we have been trying to collect the data as many as possible. This is the fruit of the daily fishermen's efforts.

JANUARY 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2																				
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				
11																				
12																				
13																				
14																				
15																				
16																				
17																				
18																				
19											13:30	15.5	15	15	NE 0,3	NE 1~2	11	NE 1	L	
20											13:00	15.5	15	16	E 0,3	NE 1~2	11	NE 1,5	L	
21																				
22	9:30	15.5	15	12	E 0	NE 0	12	SE 0,5	L											
23																				
24	9:15	15.5	15	10	E 0	N 0,1	10	SW 0,5	N											
25																				
26	8:15	14.5	14	6	E 0,3	N 0,1	9	SE 1	L											
27	9:30	14.5	14	4	E 0,4	N 1~2	9	SW 1	L											
28	8:30	14.5	14	3	E 0,4	N 1~2	10	E 1	L											
29																				
30																				
31	9:30	14.5	14	7	W 0,3	NE 1~2	9	E 2	L											

AVERAGE	14.8	14.3	7.0
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AVERAGE	15.5	15.0	15.5
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FEBRUARY 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2	7:50	14.5	14	10	E 0,4	NE 1	15	SE 0,5	L											
3	7:50	14.5	14	10	E 0,3	NE 0,5	13	E 0,5	L											
4	7:50	14	13	9	W 0,6	NE 1	8	E 1	L											
5	8:15	14	13	10	W 0,4	N 1	8	SE 1,5	N											
6																				
7	9:00	14.5	14	10	W 0	NE 1	15	SE 1	N											
8																				
9	9:45	14	13	11	W 0,8	NE 1	8	SE 1	L											
10																				
11																				
12	8:00	14	13	10	W 0,5	N 1	10	SE 1~2	L											
13																				
14	9:00	14	13		E 0,4	NE 1~2	8	NE 1	L											
15	7:20	12.5	13.5	9	E 0,6	NE 1	4	SE 1	L											
16																				
17	7:45	14	13	7	W 0,3	NE 1~2	9	E 1~1,5	L											
18	9:00	14.5	13.5		E 0,4	NE 1~2	11	E 1~1,5	L											
19	9:00	15	14.5	10	E 0,7	NE 1	11	SE 1~1,5	L											
20																				
21	7:25	14.5	14	9	E 0,6	N 1~2	10	SW 0,5	L											
22	7:15	14	14	9	E 0,8	N		SW 0,5	L											
23	7:20	14.5	14	12	E 0,4	N 0	15	SW 0,5	N											
24	7:00	14.5	14	12	E 0,3	NE 0	13	SW 0,5	N											
25	7:15	15	14	11	E 0,6	N 0	12	SW 0,5	L											
26	7:50	14.5	14	9	E 0,5	NE 1	12	SW 1	L											
27																				
28																				

AVERAGE	14.3	13.6	9.9
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AVERAGE			
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OCEANIC CONDITIONS 2005



Followings are the data of the fixed point observation at our set net (two and a half nautical miles away from the coast line of Algarve, Portugal)
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MARCH 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2	9:45	14	13	11	W 0,8	NW 0	10	SW 1,5	N											
3	7:15	14	13	9	W 0,7	NE 1	7	SW 1,5	N											
4	8:40	14	13	9	W 0,4	NE 2~3	6	NE 1,5	L											
5	7:50	14	13	10	W 0,3	NE 1~2	11	E 1	L											
6																				
7	7:20	14,5	14	10	E 0,3	NE 1~2	7	E 1	L											
8																				
9																				
10	7:40	14,5	14	11	W 0,9	E 1	7	SE 1~2	L											
11	8:00	14,5	14	13	W 0,3	N 1~2	10	SE 1,5	N											
12	7:45	15	14	16	W 0	0	13	S 0,5	N											
13																				
14	7:20	15,5	14,5	14	W 0,8	E 1	10	S 1	N											
15	7:20	15,5	15	14	SW 0	N 0	15	SW 1	N											
16																				
17																				
18																				
19																				
20																				
21	7:45	16	16	17	W 0,3	SW 1	5	S 1,5~2	N											
22	7:10	15,5	15,5	15	SW 0,3	NW 0	5	SW 1~2	N											
23	7:15	16,5	16	17	W 0	SW 1~2		S 1~1,5	N											
24	7:20	16,5	15,5	15	W 0	E 0~1	13	SW 1~1,5	N											
25																				
26																				
27																				
28	8:00	15,5	15	14	E 0,5	W 0~1	5	SW 1	N											
29	7:10	15,5	15	15	E 0,5	W 0~1	5	SW 1	L											
30	7:15	16	15	15	E 0,3	NE 0~1	6	SW 1	L											
31	8:30	16	15	16	E 0,5	NE 1~2	7	E 0,5	N											

AVERAGE	15,2	14,5	13,4
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AVERAGE			
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APRIL 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2	8:30	16	15	16	W 0,42	SW 1~2	5	SW 1~2	N											
3	7:30	15	14	15	W 0	SW	7	SW 1	N											
4	7:50	16	15	14	W 0,71	NE 0~1	7	SW 1	L											
5	7:15	17	16	16	W 0,54	E 0~1	9	SE 1	L											
6																				
7																				
8	7:10	17	16	16	W 0,54	N 0~1	5	SW 1	N											
9																				
10																				
11	7:00	16	16	13	E 0,28	NE 0~1	9	E 0,5	L											
12																				
13	7:40	17	16	17	E 0,61	E 0~1	8	E 1	L											
14																				
15	11:45	16	16	20	NE 0,97	N 1~2	5	SW 1	PN											
16																				
17																				
18																				
19	11:00	17	16	19	E 1,04	SW 0	8	SW 1	PN											
20	10:45	17	16	17	E 1,04	SW 0~1	9	SW 1	L											
21	10:00	17	16	18	E 1,04	NE 0	10	NE 0	L											
22	8:30	16	16	18	E 0,97	NW 0~1	9	E 0,5	L											
23	8:30	16	16	17	E 0,85	0	9	SW 1	L											
24																				
25																				
26	7:40	16	15	15	E 0,76	NE 0~1	6	SW 1	L	15:40	18	16	22	E 1,23	SW 0~1	8	SW 1	L		
27	7:00	16	15	17	E 0,80	NE 0~1	9	SE 1	L											
28	6:45	17	16	16	E 0,38	NE 0~1	6	SE 1~1,5	L											
29	6:40	17	16	18	SW 0	NE 0~1	5	SE 1,5~2	N											
30																				

AVERAGE	16,4	15,6	16,6
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AVERAGE	18,0	16,0	22,0
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OCEANIC CONDITIONS 2005



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MAY 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM										
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	
		SURFACE	BOTTOM									SURFACE	BOTTOM								
1																					
2	7:00	17	15	17	W 0,27	NE 0~1	9	SW 1	N												
3	7:00	16	15	15	E 0	NW 1	13	SW 1	L	14:50	18	16	21	E 0,45	SW 1~2	12	SW 1	L			
4	7:00	16	15	15	E 0,30	N 2	13	N 0	N	15:30	18	16	21	E 1,04	SW 1~2	11	SW 1	L			
5	6:50	17	15	16	E 0,80	SW 0~1		SW 0,5	N												
6	7:00	17	15	18	SE 0,38	NE 0~1	8	E 0,5	L	14:50	18	16	22	E 0	NE 0~1	8	SE 1~1,5	L			
7	6:30	17	16	16	W 0,72	SE 1	13	SE 2	PN												
8	9:15	17	15	18	W 0,30	0	10	SW 1	L												
9	6:50	17	16	19	W 0	W 1~2	10	SW 1	L	14:40	18	16	22	E 0,34	SW 2	10	SW 1,5	N			
10	6:35	17	16	17	E 0,41	SW 0	9	SW 1	N	14:45	17	16	22	E 0,85	SW 1	9	SW 0,5	N			
11	7:00	17	16	18	E 0,37	0	8	SW 1	N	14:30	17	16	23	E 0,41	SW 1	9	SW 0,5~1	N			
12																					
13	6:35	16	15	15	W 0	0	8	SW 1~1,5	N	14:40	17	16	21	W 0	SW 1	7	SW 1	PN			
14	7:20	17	16	15	W 0,36	NW 0	10	SW 1	L												
15	6:30	17	16	15	W 0	NE 1	9	SE 1	L												
16	7:20	16	15	16	E 0,37	SW 0	8	SW 0	N												
17	6:30	15	14	14	E 1,05	W 0~1	12	SW 1	L	14:45	17	15	23	E 1,13	SW 1~2	10	SW 1	L			
18	6:40	16	15	15	E 0,62	NE 0	7	E 0	L	14:55	18	16	24	E 0,85	SW 0~1	10	SW 1	L			
19	6:35	16	15	18	E 0,49	NE 0~1	7	SW 0,5	L	14:45	19	16	24	E 0,57	0	11	SE 0,5	L			
20	6:30	17	15	16	E 0,36	NE 0	7	SE 1,5~2	L	14:40	18	17	22	E 0,49	SW 0~1	6	SE 1~1,5	L			
21	6:30	17	15	18	W 0,25	NE 0	7	SE 0,5	N												
22	7:00	17	15	14	E 0	N 0~1	4	NE 0,5	L												
23	7:00	16	15	13	E 0,27	NE 1~2	5	SW 1	L	14:45	17			E 1,13	SW 1	9	SW 0,5	L			
24	6:50	17	16	17	E 0,34	NE 0~1	6	SE 1,5~2	N	14:45	19	17	22	NE 0,50	SE 0~1	8	SE 1,5~2	L			
25										15:20	19	16	24	W 0	SE	7	SE 2	PN			
26																					
27	6:50	18	17	18	W 0,49	N 0	6	SE 1,5~2	N												
28	7:10	19	17	20	W 0,36	N 0	7	SW 1~1,5	L												
29	8:10	19	18	19	W 0,40	NE 2	13	SE 2	N												
30	6:45	19	18	18	W 0,25	NE 1	12	E	N	14:45	20	19	22	NE 0	SW 0~1	10	SE 0,5	N			
31	7:00	19	18	20	E 0	NE 0	11	SE 0,5	L	14:45	20	19	25	E 0,40	SW 0~1	8	SE 0,5~1	L			

AVERAGE	17.0	15.7	16.7
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AVERAGE	18.1	16.5	22.5
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JUNE 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM										
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	
		SURFACE	BOTTOM									SURFACE	BOTTOM								
1	7:00	19	18	21	NE 0,37	0	9	SE 1	L	14:45	21	19	25	NE 0	0	7	SE 1	L			
2	6:20	20	18	20	W 0	NE 0	9	SE 1	N	14:50	21	20	28	W 0	SW 0~1	9	SE 1	L			
3	6:40	19	19	22	W 0,29	NE 0	11	SE 1	L	14:40	21	19	25	W 0	SW 0~1	10	SW 1	L			
4	6:00	19	18	17	W 0,24	NE 1	9	SE 0,5	L												
5	6:10	20	19	21	0	0	10	SE 1	L												
6	6:45	21	19	22	W 0	NE 0	10	SE 1	L	14:45	21	20	27	W 0	SE 0	12	SE 1,5	L			
7	6:30	21	19	23	W 0,49	SE 0~1	10	SE 1	N	14:50	23	19	24	W 0,25	SE 0	13	SE 2~2,5	L			
8																					
9																					
10	6:30	21.5	20.5	21	W 0,62	WE 0~1	8	SE 1,5~2	PN												
11	8:30	22	20	22	W 0,44	NE 0	6	SE 1	L												
12	6:00	21	20	20	NW 0,27	W 1	11	SW 0,5	N												
13	6:55	20	19	18	E 0,25	NW 2	6	SW 0,5	N												
14	6:30	18	18	17	E 0,27	NW 0	7	SW 0	L												
15	6:20	18	18	18	E 0,29	NE 1	7	E 0	L	15:15	20.5	19.5	30	E 0,52	SW 0~1	7	SW 1	L			
16	6:00	20	18	19	NE 0	NE 0	9	NE 0,5	L												
17	6:45	21	18	20	NE 0	NE 0	10	SE 1~1,5	L	14:45	23	20.5	28	SE 0,57	SE 0	11	SE 1~1,5	L			
18																					
19	8:40	22	20	26	NW 0,36	NE 0	10	S 2~2,5	L												
20	8:30	22.5	20	25	NW 0,32	0	11	SE 1~1,5	L	14:40	24	21	27	E 0	W 0	12	SE 1~1,5	N			
21	6:36	23	21	24	NW 0,27	NE 0~1	10	SE 1~1,5	L												
22	6:50	23	21	25	W 0,39	E 0~1	13	SE 1,5~2	N	14:45	23	22	26	W 0,25	S 0	15	SE 1,5~2	N			
23	7:15	22.5	21	23	SW 0,40	W 0~1	8	SE 1	L	14:40	23	21	23	E 0	SW 1	9	SW 1	N			
24																					
25	6:10	21.5	19	19	NE 0,34	NW 0~1	12	SW 1	L												
26	6:30	20	19	18	E 0	NW 0	11	SW 0,5	L												
27	6:00	20	19	17	E 0	NW 0	10	SW 0	N	14:50	20.5	19	23	E 0,41	SW 2~3	6	SW 1	N			
28	6:30	18.5	16.5	17	E 0,62	NW 0	8	SW 0	L												
29	6:20	18	15.5	17	E 0,52	NW 0	7	SW 0	L												
30	6:10	18	15	17	E 0,52	NE	7	NE	L												

AVERAGE	20.4	18.8	20.3
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AVERAGE	21.9	20.0	26.0
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OCEANIC CONDITIONS 2005



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JULY 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1	6:15	18	15.5	17	E 0,72	N 0	10	NE 0	L		14:50	21	18	30	E 1,13	SW 0~1	12	SW 1	L	
2	5:50	19	16	19	E 0,76	NE 0	10	E 0	L											
3	6:20	19.5	17	20	W 0,25	NE 0	9	SE 0,5	L											
4	6:25	20	19	21	W 0,49	N 0~1	10	SW 1	L		14:15	21.5	19.5	24	W 0	SW 1	12	SW 0,5	L	
5	6:30	21	19	20	W 0,30	0	13	SW 1	L		14:30	21	20.5	24	NE 0,25	SW 1	15	SW 0,5	L	
6	6:30	21	19	23	W 0,27	0	15	SW 1	L		14:45	22	19.5	25	E 0	SW 0	16	SW 0	L	
7	6:30	21.5	18	22	E 0	0	13	SE 1	L		14:35	22	19.5	24	NE 0,41	SW 1	13	SW 0,5	L	
8	6:35	21	18	21	E 0	SE 0~1	10	SE 1	L		14:15	22	19	24	NE 0	SE 1	10	SE 1,5~2	PN	
9	7:00	21.5	18.5	21	W 0,52	E 0~1	10	SE 1,5~2	N											
10	6:30	22.5	21	23	W 0,30	NE 0	15	SE 1~1,5	L											
11																				
12	6:40	23	22	21	NW 0,39	SE 2	11	SE 1,5~2	PN		14:50	25	23	29	NW 0,39	SE 0	13	SE 1~1,5	L	
13	6:55	23	21.5	21	NW 0,23	SE 1	10	SE 1	N		14:50	24.5	23	26	W 0	SW 0~1	12	SE 1	N	
14	6:20	23	21	19	W 0	NE 0	11	W 0	L		14:50	24.5	23	29	E 0,45	SW 0~1	10	SW 1	L	
15	7:15	23	21	20	NW 0	NE 0	12	E 0	L		15:50	24.5	23	29	E 0,52	SW 0~1	11	SW 1	L	
16	6:20	23	20.5	18	E 0	NE 0	17	W 0	L											
17	6:30	22	19	22	E 0,38	N 0~1	16	SW 1	L											
18	6:30	21	17	19	E 0,45	NE 0~1	9	NE 1	L		14:50	21.5	17	24	NE 0,57	SW 1	10	SW 0	L	
19	6:30	20.5	17	28	E 0,76	NE 0~1	9	SW 1	L		14:45	23	17	24	E 0,68	SE 0	11	S 0	L	
20	8:00	22	18	24	SW 0,57	N 0	12	SE 1~1,5	L		14:40	26	19	25	W 0,45	NE 0	17	SE 1	L	
21	8:30	22.5	19	24	W 0,62	N 0	10	SE 1	L		14:50	22	19	24	SW 0,30	SW 0	11	SW 0,5	L	
22	8:15	22.5	20	21	W 0,72	NE 0~1	12	SW 1	L		14:50	21.5	18	25	W 0,27	SW 1	12	SW 1	L	
23	7:10	22	19	24	W 0,44	0	10	SW 1	L											
24	6:10	21.5	19.5	19	W 0,32	N 1	15	SW 0,5~1	L											
25	6:45	22	18	21	E 0	W 0	13	SW 0,5	L		14:50	23	19	29	E 0,49	W 2~3	12	W 1	L	
26	8:00	19	16	17	E 0,76	W 0~1	8	SW 1	L											
27	6:30	20	16	21	E 0,34	SW 1	9	SW 0,5	N		14:50	20	17	20	W 0,27	W 0~1	9	SW 1	N	
28	6:40	22	19	21	SW 0,38	SW 0	17	SW 1	N		14:50	23	18	23	W 0,28	SW 1~2	13	SW 1	N	
29	6:20	21.5	19	18	NW 0	N 0	14	W 0	L		14:45	23	18	24	0	SW 1~2	13	SW 1	L	
30	6:10	19	16.5	16	E 0,30	NE 1	11	NE 1	L											
31	7:45	19	16.5	19	E 0,85	NE 1	11	NE 0,5	L											

AVERAGE	21.2	18.6	20.7
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AVERAGE	22.7	19.5	25.4
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AUGUST 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1	8:00	19.5	13	19	E 0,85	NE 0~1	10	SW 1	L											
2	6:10	17.5	15	18	E 0,76	SW 0	10	SW 0	L		14:45	21	14	26	E 0,91	SW 0~1	11	SW 1	L	
3	10:20	19	15	23	E 0,45	E 1	8	SE 1	L		14:35	20.5	16.5	23	SW 0,28	SE 0	6	SE 2	L	
4																				
5																				
6	8:30	21	17	23	W 0,72	SE 1	7	SE 2	L											
7	6:35	23	22.5	22	W 0,52	NW 1	15	SE 1	N											
8																				
9	6:45	22	20	20	E 0,45	NW 0	11	SW 0	N											
10	6:30	22	19	21	E 0,37	SW 1	12	SW 0,5	N		14:50	22.5		26	E 1,0+	W 3		W 1	L	
11	6:30	21	17.5	20	E 0,30	SW 1	8	SW 0	L		15:00	22	19	23	E 1,13	SW 2	10	SW 1	L	
12	6:30	19.5	17.5	20	E 0,57	SW 0	10	SW 0	L		15:50	21	16	29	SE 0,68	SE 0	8	E 1	L	
13	6:30	20	18	20	W 0,43	E 1	9	SE 1	L											
14																				
15	9:20	22.5	18	24	W 0,32	E 1	15	SE 2	L											
16	7:00	24	20	22	W 0,58	0	13	SE 1,5	N		14:40	25	23	24	W 0,36	SE 1	18	SE 1,5	N	
17	6:45	22.5	20	22	SW 0,97	NW 0	13	SW 1	L		15:00	24.5	22.5	22	W 0,32	SW 1	13	SW 0,5	L	
18	8:00	23.5	20	22	SW 0,36	0	20	SW 0	L		14:50	24	21	23	W 0	SW 1	11	SW 0,5	L	
19	9:40	23.5	19	23	W 0	SW 0	16	SW 1	N		14:40	23	20.5	23	W 0	SW 1	16	SW 0	N	
20	7:20	23	19	21	W 0	NE 0	14	SW 1	L											
21																				
22	6:35	23	22	23	W 0,25	SE 1	14	SE 0	N											
23	9:00	23.5	20	24	W 0	NE 0	15	E 1	L											
24																				
25	8:40	23	19	22	0	N 0	15	SW 1	L											
26	8:30	23	18	22	0	W 0	15	SW 1	L		10:35	24	21.5	24	W 0	SW 0	18	SW 0	L	
27	6:40	23	21	19	W 0	NE 0	18	W 0	L											
28																				
29	8:30	22.5	17	22	E 0	E 0~1	14	E 1	L		11:50	23	17	26	E 0	0	15	E 1	L	
30	8:45	23	18	21	W 0,26	E 0~1	9	SE 2~2,5	L											
31	8:00	23	19	21	NW 0,62	N 0~1	14	SE 1~1,5	L		11:20	23	19	23	NW 0,52	N 0~1	14	SE 1~1,5	N	

AVERAGE	22.0	18.5	21.4
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AVERAGE	22.8	19.1	24.3
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OCEANIC CONDITIONS 2005



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 Since 1995 we have been trying to collect the data as many as possible. This is the fruit of the daily fishermen's efforts.

SEPTEMBER 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1	8:00	23	19	20	W 0,25	N 0°1	17	SW 1	L		11:40	23	20	27	W 0,25	SW 0	21	SW 1	L	
2																				
3	6:35	22.5	21.5	23	W 0	SE 1	14	SE 0,5	L											
4																				
5	6:45	22.5	21	20	SW 0	NE 1	12	NE 0	N		10:40	23	19	22	E 0,26	N 0°1	13	SW 1	N	
6	6:45	21	18.5	19	E 0,30	N 1	9	W 0	PN											
7	7:20	19	17	20	E 0,76	N 1	10	W 0,5	N											
8	7:30	18	16	19	E 0	SW 0	7	SW 1	L		11:30	19.5	18	24	E 0,26	SW 0	8	SW 1	L	
9	7:30	18.5	16.5	19	E 0,62	N 0	6	SW 0	L											
10	8:00	17	13	17	E 0,76	NW 0	7	SW 1	L											
11																				
12	7:30	17.5	13	16	NE 0,91	NE 0	8	SW 1	L											
13	7:30	18	13	16	NE 0,68	E 0°1	7	E 1	L		11:00	18.5	13	19	E 0,62	SE 0°1	7	SE 1	L	
14	8:30	19.5	14.5	16	E 0,47	SE 0°1	7	SE 1,5°2	L											
15																				
16	8:20	19	16	20	W 0,68	0	8	SE 1	N											
17	7:10	20	17	17	W 0,72	W 0°1	8	SW 1	L											
18																				
19	8:00	19.5	18.5	19	W 0,48	E 1	10	E 0	L											
20	7:45	19.5	18.5	17	W 0	E 2	9	SE 0,5	L											
21	7:30	20	18	19	SE 0	E 0	9	SE 0,5	L											
22	7:25	20	19.5	19	W 0,25	SE 1	13	SE 0,5	N											
23	7:00	20	19.5	18	W 0,36	N	10	SE 1°1,5	L											
24	7:00	21	20	19	W 0	NE 0	15	SW 0	L											
25																				
26	7:50	20	18	19	E 0,27	NE 0	8	SW 1	L											
27	8:00	20.5	19	19	E 0	NE 0°1	10	E 1,5°2,	L											
28	8:10	20.5	18	18	E 0	NE 0	11	SE 1°1,5	L											
29	8:00	21	18	19	0	NE 0	15	SE 1	L											
30	8:00	21	18	19	W 0,38	NE 0	15	SE 1	L											

AVERAGE	19.9	17.5	18.6
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AVERAGE	21.0	17.5	23.0
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OCTOBER 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1	7:30	21.5	18.5	20	W 0,57	N 0	12	SE 1	L											
2																				
3	8:00	21	20	20	W 0,27	NE 2	12	SE 1	L											
4	8:00	21	20	19	W 0,36	NE 2	15	SE 2°2,5	N											
5																				
6	8:00	21	20.5	18	W 0	SE 1	13	SE 1	L											
7	8:00	21.5	21	20	W 0,29	SE 2	12	SE 1°2	N											
8																				
9																				
10																				
11																				
12																				
13	8:30	21	18	15	E 0	N 0°1	6	SW 1	N											
14	8:00	20.5	20	14	NE 0,32	NW	9	SW 0	L											
15	8:00	21	19	16	E 0,27	NE 0°1	8	SW 1	N											
16																				
17	8:10	20.5	20	16	W 0	S 2	10	SE 1°1,5	N											
18	7:55	20.5	20	17	W 0	N 1	11	SW 0	N											
19	7:50	20.5	19	15	SW 0	N 0	16	SW 0,5	PN											
20																				
21	7:55	21	19	18	NE 0,25	N 0	20	SW 0,5	N											
22	8:10	21	19	19	NE 0,54	SW 2	17	SW 1°1,5	N											
23																				
24	8:00	20	17	15	NE 0	NE 0	9	SW 1	L											
25	7:55	20	19	17	E 0	E 1	11	SE 0	L											
26																				
27																				
28																				
29																				
30	8:45	20.5	20	21	NE 0	S 2	5	S 2°2,5	N											
31	9:50	21	18.5	17	NE 0	0	16	SW 1°1,5	L											

AVERAGE	20.8	19.3	17.5
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AVERAGE			
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OCEANIC CONDITIONS 2005



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 Since 1995 we have been trying to collect the data as many as possible. This is the fruit of the daily fishermen's efforts.

NOVEMBER 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2	7:30	20	19.5	18	E 0	NE 2	10	E 0,5	PN											
3	7:20	20	19	17	E 0	N 1	12	SW 0,5	N											
4	7:25	20	19	15	NE 0,38	NW 1	15	SW 0	L											
5	8:15	18	16	12	E 0,76	NE 1~2	8	NE 1	N											
6																				
7	8:00	17	16	13	W 0,39	NE 0~1	6	SE 1~1,5	L											
8	8:00	17	16	14	W 0,44	NE 0~1	7	SE 1~1,5	N											
9	7:45	17	16	10	W 0	N 0~1	8	SW 1	L											
10	7:45	17	15	9	E 0,30	N 0~1	8	NE 1	L											
11																				
12																				
13																				
14																				
15	10:30	16	15	11	W 0,68	0	8	SW 1	N											
16																				
17	8:00	16	15	11	E 0,38	NE 0~1	11	SE 1	L											
18																				
19																				
20																				
21																				
22																				
23																				
24	8:30	18	17.5	13.5	W 0,41	N 1	7	SE 0,5	L											
25	8:15	16	15	9	E 0	N 0	9	SE 1	L											
26																				
27																				
28	10:00	16	15	9	E 0,68	NE 0~1	8	SW 1	N											
29																				
30	8:15	15	14	8	E 0,27	N 0~1	8	SW 1,5~2	L											

AVERAGE	17.4	16.3	12.1
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AVERAGE			
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DECEMBER 2005

* WEATHER : L = SUNNY, PN = MOSTLY SUNNY, N = CLOUDY, CH = RAIN

DAY	AM										PM									
	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.	TIME	WATER TEMP.		AIR TEMP.	CURRENT	WIND	TRANSP. (m)	WAVE	WEATHER	OBSERV.
		SURFACE	BOTTOM									SURFACE	BOTTOM							
1																				
2																				
3																				
4																				
5	9:00	17	16	17	SE 0,44	NW 1	8	SW 0	N											
6																				
7	10:30	15	14	10	E 0,62	NE 0~1	9	NE 1	L											
8																				
9	10:00	15	15	11	E 0,32	NE 1~2	9	NE 1	L											
10																				
11																				
12	8:30	15	14	8	W 0,49	NE 0~1	11	E 1	L											
13																				
14	8:20	15	14	8	W 0,26	NE 1~2	11	E 1	L											
15																				
16																				
17																				
18																				
19	9:20	15	14.5	9	W 0,40	E 1~2	10	E 1	N											
20																				
21																				
22																				
23																				
24																				
25																				
26																				
27																				
28	9:00	15	14	10	E 0,62	E 1~2	10	E 1	N											
29																				
30																				
31																				

AVERAGE	15.3	14.5	10.4
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AVERAGE			
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OCEANIC CONDITIONS 2005

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YEAR 2005

MONTHLY AVERAGE

MONTH	WATER TEMPERATURE		AIR TEMPERATURE	AVERAGE OBSERVATION TIME
	SURFACE	BOTTOM		
JAN	14.8	14.3	7.0	9:05
FEB	14.3	13.6	9.9	8:02
MAR	15.2	14.5	13.4	7:44
APR	16.4	15.6	16.6	8:19
MAY	17.0	15.7	16.7	6:58
JUN	20.4	18.8	20.3	6:42
JUL	21.2	18.6	20.7	6:47
AUG	22.0	18.5	21.4	7:33
SEP	19.9	17.5	18.6	7:35
OCT	20.8	19.3	17.5	8:08
NOV	17.4	16.3	12.1	8:15
DEC	15.3	14.5	10.4	9:14
YEARLY AVG.	17.9	16.4	15.4	7:52

