

OCEANIC CONDITIONS 2016

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 2016

* 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	9:28	17,5	17	16	E1,51	W/NW1	9	SW0,5~1	N												
8																					
9																					
10																					
11																					
12																					
13																					
14																					
15																					
16																					
17																					
18	9:03	15,5	15	14,5	W0,41	SW0	11	SE0,5	PN												
19																					
20																					
21																					
22																					
23																					
24																					
25																					
26																					
27																					
28																					
29																					
30																					
31																					

AVERAGE	16,5	16,0	15,3
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AVERAGE			
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FEBRUARY 2016

* 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	8:01	13	12	12	E1,36	NE2/3	6	NE1/1,5	L												
17	7:35	14,5	12	14	E0,91	NE0	9	SW0,5	L	10:40	14,5	12	14	E1,05	NE0	9	SW0,5	L			
18	8:51	15	14	11	E1,13	NE1	9	NE1/1,5	N	11:26	15	14	11	E/SE1,24	NE1	9	NE1	N			
19	7:49	14,5	14	11	E0,91	NE2/3	7	NE1~1,5	L												
20																					
21																					
22	7:52	14	13,5	13	W0	W0	8	SE1~1,5	PN												
23	7:23	14	13,5	12,5	E0	NE0	9	SW0,5~1	L	12:08	14	13,5	12,5	E0,49	NE0	9	SW0,5~1	L			
24	7:27	14,5	14	12	W0,49	SW0	10	SW0,5	PN												
25	7:29	14	14	12,5	E0	NW0	10	0,5~1SW	L												
26	7:29	14,5	14	13,5	E0,50	NW0	12	SW0,5	N												
27																					
28																					

AVERAGE	14,2	13,4	12,4
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AVERAGE	14,5	13,2	12,5
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MARCH 2016

* 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	7:22	14	13	14	E1,24	NE0	11	SW0,5	L		12:04									
2	7:23	14,5	14	13,5	E1,13	NW0	14	SW0,5	L											
3	7:22	14	13,5	12	E1,05	NE0	13	SW0,5	L											
4	7:23	14	13,5	13,5	E1,05	NE0	11	SW0,5	L											
5																				
6																				
7	7:20	13:00	12,5	11	E0,65	NW0/1	10	0,5	PN											
8	7:07	13,5	13	11,5	E0,76	NE1	8	SW0,5~1	L											
9	6:55	13,5	13	12	E0,54	NE0	10	SW0,5	L											
10																				
11	6:50	14	13	11,5	E0,98	N/NE0	9	SW0,5	L											
12																				
13																				
14	7:14	14,5	13,5	13,5	E0,98	0	7	SW0	L											
15																				
16																				
17																				
18	7:15	14,5	14	14,5	0	0	6	SW0,5	L											
19																				
20																				
21																				
22																				
23																				
24	7:53	14	14	14	E0,57	NE0	11	SW0,5	L											
25																				
26																				
27																				
28	6:51	14	13,5	12	E0,91	0	8	SW0,5	L	11:00	14:00	13,5	12	E0,97	0	8	SW0,5	L		
29	7:00	14,5	13,5	13,5	E0,86	NE0	9	SW0,5	L	11:00	14,5	13,5	13,5	E0,86	NE 0	9	SW0,5	L		
30	6:54	14,5	14	14,5	E0	N 0	7	SW 0,5	L											
31	7:34	14	13,5	10	E0	NW0~1	10	SW1	L											

AVERAGE	13,2	13,4	12,7
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AVERAGE	5,2	9,2	8,7
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APRIL 2016

* 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	9:26	14	13,5	15	E/NE0,97	NE0~1	7	0	L											
2	7:03	14	13,5	12,5	E0,76	NE0~1	9	SW0,5	L											
3																				
4																				
5	7:48	14	13,5	13,5	E0,80	NW0	10	SW1~1,5	PN											
6	7:39	14	13	13	E0,76	NE0~1	9	SW0,5~1	L											
7	7:24	14,5	13,5	15	E0	NE 0	9	SW0,5	L											
8	7:26	14,5	14	14	E0,72	NW0	13	SW 0,5~1	L											
9	6:48	14,5	13,5	12	E1,24	NE0~1	9	SW0,5	L											
10																				
11	7:24	14,5	14	12,5	E1,13	NE0~1	9	SW1~1,5	N											
12																				
13	7:22	14	13,5	15	E0,91	NE0~1	8	W1,5~2,5	PN											
14	7:20	15	14	16	0	SW/S 0~1	9	SW/S 1,5	PN											
15	7:31	16	15	15,5	W 0	SW0~1	9	SW1~1,5	N											
16																				
17																				
18	7:16	15	14,5	15	W0	S/SE 0~1	9	SW0,5~1	PN											
19																				
20	8:09	16	15,5	14,5	W0,54	0	9	SW2~2,5	N											
21	7:04	16,5	15,5	15	W0,47	NE0	8	SW1~1,5	PN											
22	6:50	17	16	15,5	W0,80	NE0	8	SW0,5	N	9:17	17	16,9	15,5	W0,91	NE0	8	SW0,5	N		
23	6:28	18	17	17,5	W0	0	5	SW0,5	N											
24																				
25	7:16	16	15,5	17,5	E0	NE0	8	0	L											
26	6:42	16,5	15	17	E0	0	9	S/SE0,5	L											
27	6:58	16	15	15	NE0	NE0	8	SW0	L											
28	6:56	16	15	14,5	E0,54	NE0	15	SW0	L											
29	6:54	15	14,5	16	E0,86	NE0	16	SW0,5	N											
30	6:21	16	15	16	E0,54	NE 0	8	SE 0,5/1	L											

AVERAGE	15,3	14,5	14,9
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AVERAGE	17,0	169,0	15,5
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MAY 2016

* 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										17:55	18,5	18	24	W0,72	NE0	11	SE 2~2,5	L		
4										14:53	19,5	18,5	24	W0,91	S0	12	SE1,5~2,5	N		
5	7:32	18	17,5	17	W0,85	SE1/2	8	SE1,5~2,5	N	14:41	18,5	17,5	19,5	W0,85	S1~2	8	1,5~2,5	N		
6	6:52	18	17,5	17	W0,57	W2,5	11	SW1	N	14:16	18	18	18,5	W0	SW1	11	SW1	N		
7	7:10	18	16	16	W0	NO	9	SW0,5	N											
8																				
9																				
10																				
11																				
12	6:54	17	16,5	16	E0	W1	8	SW3	N											
13	6:49	16,5	16	14	NE0,54	SW0	8	SW1~1,5	L											
14	6:24	17	16	14,5	E0,54	NW0	9	SW0,5	L	14:18	18,5	17,5	20	E0,69	W1	9	SW0,5	PN		
15	6:53	17,5	16	16,5	E0,47	NW0	10	SW0,5	L	13:50	18:50	16	20	E0,62	SW1	12	SW0,5	L		
16	6:40	17	16	18,5	E0,57	NE0~1	7	0	L	14:25	19	17,5	23	E0,91	S1	13	S0	L		
17	6:35	17,5	16	19,5	E0,62	NE0~1	8	E0	N	15:11	20	17,5	24,4	NE1,13	S0	14	SE0,5	L		
18	6:53	17	15	18,5	E0,39	NE0	9	SE 0,5	L	14:14	18	17,5	23	E0,76	SW1	9	SE0,5	L		
19	6:07	17	15,5	16,5	W0	NE0	6	SW0,5	L											
20	6:01	18,5	17	20	W0,54	NE0	8	SW0,5	L	14:10	20	19,3	25	W0	SE0~1	9	SW0,5	L		
21	6:03	19	16,5	19	W0,49	NE0	8	SE0,5~1	L	14:24	20	17	22,5	W0	S0	9	SE0,5~1	N		
22	6:05	19	17,5	16	W0,91	NE1	11	SE0,5	N	14:55	19	18,5	22	W0	W2	11	W0,5	L		
23	5:55	18,5	15	18	W0	N1	12	SW0,5	L	14:15	20	18	23	W0	0	13	SW0,5	L		
24	6:00	19	15,5	17	E0	NO~1	11	SE1,5~2,5	L	14:09	20	17	21	E0	W1~2	9	SE0,5~1	L		
25	5:58	16	15	16	E0,59	NW0~1	13	SW0,5	L	14:13	17,5	16	20	NE0,85	SW1	10	SW0	L		
26	6:15	16,5	15	15	E0,64	NW1	11	SW0,5	N											
27	6:15	16	15	16	E0	NE0~1	7	SW0,5	L	15:09	18	17	22	E0	SW0~1	7	SW0,5	L		
28	6:06	18	16	18,5	W0	SW1~2	9	SW0,5~1	N											
29	6:26	15,5	15	16	E0,54	NW1	9	SW1	L											
30	6:30	16,5	15	16	E0,72	NW0	9	SW0,5	L	14:15	18	16	21	E1,24	SW1	9	SW0,5	L		
31																				

AVERAGE 17,4 15,9 16,9

AVERAGE 17,8 17,5 21,9

JUNE 2016

* 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	17,5	15,5	18	E0,59	SE0	10	0	L	14:05	19	17,5	25	E0,80	SE0	15	SE0,5	L		
2	7:02	18,5	16	23	E0,65	0	9	SE0,5	L	15:23	19	17	28	E0,68	S0	11	SE0	L		
3	6:43	17,5	15,5	17	E0	NW0	6	SW0,5	L	14:03	18	16	20	E0	W2~3	7	W1	L		
4	7:42	17	15	19	W0	NW0	8	SW0,5	L	14:23	18	16	21	E0	SW2	10	SW1	L		
5	6:19	17	15,5	18	W0	NE0	11	SW0,5	L	14:06	18	16	21	W0	SW0~1	10	SW0	L		
6	6:17	17	15	19	E0	0	13	SW0,5	L	14:17	18,5	16,5	22	E0	SW0~1	10	SW0	L		
7	6:18	18	17	20,5	0	E0	6	E0	L	14:51	19,5	16,5	24,5	E0,76	S0	8	SW0	L		
8	6:19	18	16,5	19	E0,85	NO	7	SE1	L	14:16	20,5	16	26	E0	S0	10	SE1~1,5	L		
9	6:19	20	18	22,5	W0,54	NO	12	SE0,5	L											
10																				
11	5:56	19	17	17,5	W0	NW0	11	SW0,5	L	14:15	21	18	23,5	W0	SW0	14	SW0,5	L		
12	6:26	20	18,5	19,5	E0	N1	12	NE0~0,5	PN	14:10	21	16,5	28	E0,57	SW1	14	SW0	L		
13	6:26	19,5	16	21	E0	NE1~2	10	SW0,5	L	14:15	21,5	16,5	30	E0,60	SW1	14	E0,5	L		
14	6:25	17	15,5	20,5	E0,98	NE0~1	11	SW0,5	L	14:15	16,5	15	26	E0,98	W2	14	SW0,5	L		
15	6:00	15	14,5	17	E1,05	NW0	12	SW0,5	L											
16	6:26	15	14	16	E1,05	NW0	13	SW0,5	L											
17	5:59	15	14	16	E0,76	0	12	SW0	L	14:05	17	16	23	E1,36	SW1~2	8	SW0	L		
18	5:50	15	14	15	E0,45	NE1~2	11	SW0	L	14:00	18	17	25	E1,24	SW1	9	SW0	L		
19	5:56	17	14,5	19,5	E0,85	NE0~1	10	SW0,5	L	14:08	18,5	15,5	25	E1,24	0	15	SW0	L		
20	6:05	16	14	21	E0,68	NE0	8	SE0,5	L	14:13	19	15,5	22	W0,97	S0~1	10	SE0,5	L		
21	6:00	17	15	19	W0	SE0	8	SE1,5	L	14:14	18,5	16,5	25	W0,97	SE0	5	SE1~1,5	L		
22																				
23	11:10	20	19	22	W0,97	SE0	7	SE1~1,5	PN											
24	6:00	20	18	19	W0,97	NO	4	SW0,5	L	14:30	21	20	24	W0	SW0~1	11	SE0,5	L		
25	5:52	20,5	18,5	20,5	W0,50	NE0~1	10	SE0,5	L	14:10	21,5	19,5	24	W0	SW0~1	11	SW0,5	L		
26	6:25	21	18	20	W0	E0	9	SW0	L	14:14	21,5	20	26	W0	SE1	9	SW0	N		
27	5:58	21	18,5	20	W0,44	SE0~1	9	SW0,5	N	14:27	21,5	20	27	W0	0	9	SW0	L		
28	6:18	21,5	19,5	22,5	W0	SE0~1	10	SE1~1,5	N	14:05	21,5	21	31	W0	SW0~1	14	SE1~1,5	N		
29	5:54	21	20	22,5	W0	0	13	SE0,5	L	14:05	22	20	27	W0	S1	13	S0,5	L		
30	5:05	21	20	21,5	W0	NE0	13	SW0,5	L	14:01	22	20,5	26	W0	SW1~2	14	SW0,5	L		

AVERAGE 18,3 16,5 19,5

AVERAGE 19,7 17,5 25,0

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JULY 2016

* 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	5:51	21	19,5	20,5	NW0	NE0	13	SW0,5	L		14:08	22,5	21,5	23	W0	SW1	14	SW0,5	L		
2	5:52	21,5	19,5	21	W0	NE0	12	NE0	L		14:11	23,5	21	25,5	E0,68	SW1	12	SW0,5	L		
3	6:03	21,5	18,5	22,5	NE0	NE0	12	ESE 0	L		13:59	24,5	23,5	29,5	E0,45	S0	14	SE0,5	L		
4	6:38	21,5	18,5	24	W0	SE0	13	SE1,5	N		14:08	22,5	20	25	W0	SE0~1	13	SE0,5~1	PN		
5	6:00	22	19,5	21,5	W0	NE0	16	S0,5	N		14:24	23,5	21	25	W0	SW0	15	S/SW0,5	L		
6	6:10	21,5	19	20	E0	W1	12	SW0,5	N		14:05	22,5	20	23,5	W0	SW0~1	13	SW0,5	N		
7	6:20	21	18	19	E0	SW1~2	11	SW0,5	N		14:13	22	20,5	24	E0	SW0~1	13	SW0	L		
8	6:00	20	17	19	E0	W0	12	SW0	N		14:11	22	20	26	E0	SW0~1	10	SW0	L		
9	6:04	21	18,5	23,5	NE0	SE1~2	11	SW0	L		14:12	23	20	29	NE0	SW0	12	SSW0	L		
10	6:13	21,5	18	24	W0	NO	12	SE0,5~1	L		14:18	25,5	21,5	30,5	W0	W0	12	SE0,5~1	L		
11											14:18	22,5	20	28	W0	SW1	14	SW0	L		
12	6:08	21,5	19	21	W0	NE1	12	NE0,5	L		14:20	23	19	32	E0	S0	16	SW0	L		
13	6:05	21,5	18,5	20,5	NE0	NE0	14	SW0,5	L		14:30	22	18	28	E0	SW1	14	SW0	L		
14	6:11	21	17	21,5	NE0	ESE0~1	10	SSW0,5	L		14:21	23	18	28	E0	SE1	10	SE1	L		
15	6:31	22	18,5	23	W0	NE0	13	SE1,5	L		13:08	23	19	28	W0,5	SE0~1	14	SE2	L		
16																					
17	8:33	23	21,5	26	W1,04	ESE0~1	14	SE1,5~2	L												
18																					
19	8:39	23,5	18,5	26	W1,04	ESE0~1	6	SE1,5~2,5	PN		10:42	23,5	18,5	26	W1,04	ESE0~1	11	SE1,5~2,5	PN		
20	7:44	24,5	23	26	W0,97	ESE 0	8	SE1~1,5	N												
21	6:44	24	23	25	W0,45	SW0	10	SSW 0	L												
22	6:49	22,5	21,5	22	E 0	NW 0	9	NW 0,5	L												
23	6:46	22	19,5	23	E 0,57	0	7	SW 0	L												
24																					
25	6:55	23	21	24	W 0	NE 1	10	SE 1,5	L		14:30	24	22	33	W 0,62	0	14	SE 1	L		
26	6:52	24	22,5	24,5	W0	NE 0	15	SE 1,5	L		16:04	25	24	27	W 0,62	SW0~1	16	SE 0,5	L		
27	7:08	24	22	24,5	W 0	SW 0	19	SSW 0,5~1	L		13:07	25	23	26	W 0	SW 0~1	22	SW 0,5	L		
28	7:05	24	22,5	24	W 0	SE1~2	22	SW 0	N		14:28	24,5	23	28	W0	S 0	22	SW 0	L		
29	6:49	23,5	22	23	W0	NE 0	20	SE 0,5~1	PN		15:04	25	23,5	25	W0	SE1~2	19	SE1~1,5	N		
30	7:10	23,5	21,5	21	W 0	WSW1~2	16	SW0,5~1	N		14:19	24	21	24,5	W0	SW 1~2	18	SW0,5~1	PN		
31																					

AVERAGE 22,3 19,9 22,7

AVERAGE 23,5 20,8 27,0

AUGUST 2016

* 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	7:21	23,5	20	24	NE0	NO	12	SW0,5	L		14:44	24,5	21	26	NE0,64	NO	12	SW0,5	L		
2	7:05	23	19,5	23	E0	NW1	11	SW0,5	L		14:15	25	21	29	W0	S1	12	SW0	L		
3	7:05	23,5	19,5	22,5	W0	NE0	18	SE0,5	L		14:20	24	20	27	W0	SW1	18	SE0	L		
4	7:05	23	20,5	23	W0	NE1	26	SW0	L		15:45	24,5	21	28	W0	SW0~1	21	SW0,5	L		
5	6:53	23	18,5	22	E0	NE1~2	20	SW0,5	L		14:13	24,5	20	27,5	E0	SW1~2	22	SW0,5	L		
6	8:20	23,5	19	26	W0	0	24	SW0	L		14:23	24,5	21	29	W0,50	SE0	25	SE1~1,5	L		
7																					
8																					
9	7:31	24,5	23	25	W0,91	N1	21	SE1	L		15:24	25,5	21	29	W0,62	W0	15	SE0,5~1	L		
10	7:12	24	22	24	W0	SE0	13	SSW0,5	PN		13:45	25	24	26	W0,62	SE0	11	SSW0,5	L		
11	9:46	25	23,5	27	W0,76	SE0~1	24	SE1,5~2,5	L												
12																					
13	11:49	25	24	27	W0,57	SE1	9	SE1,5~2	L												
14																					
15																					
16	6:41	24,5	24	24,5	W0,76	SE0~1	12	SE0,5~1	N		14:26	25,5	25	27,5	W0	SW0~1	15	SSW0,5	PN		
17	8:15	24,5	23	23,5	W0	NE0	11	SW0	PN		14:35	25	23	28	W0	SW2~3	14	SW0	L		
18	6:33	24	21	23	E0,45	NE0	12	SW0	L		14:55	25	23	24	E0,85	SW1~2	13	SW,5	L		
19	6:41	22,5	19	22,5	E0	NE0	8	SW0	L		14:53	24	22,5	27	E0,57	SW1~2	6	SW0,5	L		
20	7:20	23	19,5	27	0	NO	5	SW0	PN		14:30	23	19	28	NE0,65	S0	7	SW0,5	L		
21																					
22	6:26	21,5	18	23	E0	NE0	10	SE0,5	L		14:09	24	21	27,5	E0,76	SE0	10	SE1~1,5	L		
23																					
24																					
25																					
26																					
27	7:14	24,5	24	24,5	W0,68	SE0~1	26	SE1~1,5	L												
28																					
29	6:30	24,5	23	25	W0	NE0	19	SW0	L		16:03	25	23	27,5	NE0,54	SW1~2	24	SW0,5	L		
30	8:00	23,5	22	24,5	NE0	NE0	16	SW0	L		14:44	25	22,5	26,5	E0,76	SW1~2	22	SW0,5	L		
31	7:13	23	21	21	E0	NE1~2	12	SW0	N		13:05	25	22	27,5	NE0	SW0~1	21	SW0,5	L		

AVERAGE 23,7 21,2 24,1

AVERAGE 24,6 21,8 27,4

OCEANIC CONDITIONS 2016

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.

SEPTEMBER 2016

* 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	6:33	24	21,5	23	E0	NE0	18	SW0,5	L											
2	6:50	24	20	24	W0	NE0~1	18	SE1	L	14:03	25	22,5	31	W0	SE0	21	SW0,5	L		
3	6:33	24	21	24	W0,47	E0~1	17	SE1	N											
4																				
5	6:48	25	22	26	W0	SE0	24	SSE0,5	L											
6	8:02	25	21	28	W0	0	27	SE0	N											
7	6:47	24,5	21	25	W0	NW0	20	WSW0,5	L											
8	6:37	23,5	20	23	W0	NNE0	17	SW0,5	L											
9	7:27	23	20	E0	NO	NO	24	SW0,5	L											
10	6:52	24	21	22	NE0	NE0	23	SW0,5	L											
11																				
12	6:45	21	19	22	E0	NE0	9	SSE0,5	L	11:39	21,5	19	27	W0	0	11	SE0,5	N		
13	8:40	21,5	19	21,5	W0	WSW2~3	13	SW1~1,5	N											
14	7:15	20,5	18	18,5	W0	NW0~1	18	SW0,5	PN	15:00	20	18	21	E0	SW2	7	SW0,5~1	N		
15	6:43	19,5	17	18	NE0	NNE0	10	SW0,5	L											
16	7:56	19,5	18	21	NO	NE0	18	SW0,5	PN	14:43	21	19	24	W0	SW0~1	17	SW0,5	L		
17	6:41	20	17	20,5	W0	NE0	17	SW0,5	L											
18																				
19	6:58	20	17	19	W0,45	ENE1	10	E/SE0	N	16:18	21	19,5	23,5	W0,68	SE0	16	SE0,5	N		
20	7:04	20,5	20	20	W0,57	SW0	26	SE0	N											
21	6:57	20	19	18	W0,52	NE0	15	SW0,5	L											
22	6:51	20	19	18	W0	NNE1	18	SW0,5	N											
23	7:09	20	18	19	NE0	NE0	11	SW0,5	L											
24	6:54	20,5	18	19,5	E0	NE0	20	SW0,5	L											
25																				
26	6:53	20,5	19	21	W0,72	NNE1~2	16	W0	N											
27	8:37	21	20	23,5	W0,59	NE1~2	20	SW0,5	L											
28	7:58	21	20	22	W0,80	E0~1	17	SE1,5~2	L											
29																				
30	10:06	21,5	21	24	W0,68	ESE0~1	12	SE1,5~2	L											

AVERAGE 21,8 19,5 21,7

AVERAGE 21,7 19,6 25,3

OCTOBER 2016

* 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	7:07	21,5	21	21	SW0,57	NO	20	SE0,5~1	L											
2																				
3	7:08	21	19,5	19	E0	NE0~1	11	0	L											
4	7:57	21	18,5	20,5	W0	NE1	10	NE0,5	PN											
5																				
6	8:14	21	19	21,5	E0,47	NO	14	SE0,5~1	L											
7	8:07	21	19	20	SW0	NE0~1	13	SW0	L											
8	7:27	21	19,5	19,5	W0	NE0~1	21	SW0	PN											
9																				
10	7:49	20	18	17	E0	NO~1	15	SW0	L											
11	7:51	20	18	17	E0	NO~1	18	SW0	N											
12																				
13	8:25	18	16	18	E0	0	12	SW1	L											
14	8:15	18	16	16	E0	N/NW1	11	SW0,5	L											
15	7:30	17	15	15	E0	NO~1	12	SW0	L											
16																				
17	7:01	18	17	18	SW0,49	NE0~1	11	SSE0,5	N											
18	6:57	19	18	19,5	SW0	NE/E0	12	SW0,5~1	N											
19	7:02	19	18,5	20	SW0	NE0~1	14	SSW0,5~1	PN											
20	7:02	19	17	19	W0	0	20	SE0,5~1	N											
21	7:04	19	18,5	18	W0	NE0~1	18	SW0,5	PN											
22	7:02	19,5	19	19,5	W0	SW1~2	14	SW1	N											
23																				
24	7:27	19	19	19	W0	SW1	13	S/SW2~2,5	N											
25																				
26	7:24	19,5	19,5	20,5	W0,49	NE0~1	5	SW1~1,5	N											
27	8:20	20,5	19	22	W0	ESSE0~1	6	SE0,5	N											
28																				
29																				
30																				
31	9:08	21	20,5	19,5	W0,45	SE2/3	7	SE1,5~2,5	L											

AVERAGE 19,7 18,4 19,0

AVERAGE

OCEANIC CONDITIONS 2016

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.

NOVEMBER 2016

* 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	6:33	20,5	20	19	W0,85	ESE1~2	5	SE0,5~1	N											
3	6:28	20,5	20,5	19	W0,85	ESE0~1	9	W/SE0,5	N											
4																				
5	7:21	20,5	20	19,5	E0,62	W0~1	21	S/SW1,5/2,5	PN											
6																				
7	6:30	19	17	18	E0,80	NE0~1	8	SW0	L											
8	6:30	19	18,5	17	E1,36	NO	9	SW0	L											
9	10:10	19	18	19	E1,24	NW0~1	9	SW0	L											
10																				
11	9:20	18	16	15	E0,80	NO	12	SW0,5	L											
12	6:27	19	18	17	E1,24	NO	16	ESE0	L											
13																				
14	7:20	17	15	15	E0	NE1	10	SE0,5~1	L											
15																				
16																				
17	8:22	18	17,5	17	W0,85	E0	11	ESE0,5	L											
18																				
19																				
20																				
21																				
22																				
23																				
24																				
25																				
26																				
27																				
28																				
29																				
30																				

AVERAGE	19,1	18,1	17,6
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AVERAGE			
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DECEMBER 2016

* 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	8:29	16	14,5	16,5	W1,13	NE1	2	SE/SW1	PN											
7																				
8																				
9																				
10																				
11																				
12																				
13	11:02	16,5	17,5	14,5	E0	NE0	6	SE0,5	MN											
14																				
15																				
16																				
17																				
18																				
19																				
20																				
21																				
22																				
23																				
24																				
25																				
26																				
27	8:30	16	15	14	W0	E1	13	SE1/1,5	PN											
28																				
29																				
30																				
31																				

AVERAGE	16,2	15,7	15,0
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AVERAGE			
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OCEANIC CONDITIONS 2016

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.

YEAR 2016

MONTHLY AVERAGE

MONTH	WATER TEMPERATURE		AIR TEMPERATURE	AVERAGE OBSERVATION TIME
	SURFACE	BOTTOM		
JAN	16,5	16,0	15,3	9:15
FEB	14,2	13,4	12,4	7:46
MAR	13,2	13,4	12,7	7:13
APR	15,3	14,5	14,9	7:16
MAY	17,4	15,9	16,9	6:28
JUN	18,3	16,5	19,5	6:24
JUL	22,3	19,9	22,7	6:40
AUG	23,7	21,2	24,1	7:33
SEP	21,8	19,5	21,7	7:16
OCT	19,7	18,4	19,0	7:37
NOV	19,1	18,1	17,6	7:30
DEC	16,2	15,7	15,0	9:20
YEARLY AVG.	18,1	16,9	17,6	7:31

