

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: AIR TEMPERATURE (DEGREES C) -- POR: (8/1982 - 12/2001) (138256 RECORDS, 91.5% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN			
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF		
27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#	
26	-	-	-	-	-	-	-	-	-	-	-	-	3	#	23	#	-	-	-	-	-	-	-	-	-	-	26	#
25	-	-	-	-	7	#	-	-	-	-	-	13	999	136	998	62	#	-	-	-	-	-	-	-	-	218	999	
24	-	-	-	-	19	999	-	-	-	-	-	73	999	519	988	136	995	-	-	-	-	-	-	-	-	747	998	
23	-	-	-	-	21	998	-	-	-	-	1	#	177	993	1006	948	266	983	-	-	-	-	-	-	-	1471	993	
22	-	-	-	-	16	996	-	-	-	-	7	999	483	978	1339	870	493	961	4	#	-	-	-	-	1339	982		
21	-	-	-	-	17	994	-	-	-	-	65	999	918	938	1870	766	939	919	70	999	4	#	-	-	3883	965		
20	-	-	-	-	7	993	-	-	-	-	132	993	1465	861	2135	622	1349	839	255	994	24	999	-	-	5367	937		
19	-	-	-	-	-	-	-	-	-	-	273	981	1619	739	1477	457	1201	725	407	973	32	998	-	-	5009	898		
18	-	-	-	-	-	-	-	-	10	#	666	955	1969	604	1767	342	1650	623	746	941	70	995	-	-	6878	862		
17	-	-	-	-	-	-	-	-	28	999	985	893	1719	440	1293	206	1571	483	855	881	148	990	2	#	6601	812		
16	-	-	-	-	-	-	1	#	114	997	1275	801	1289	297	762	106	1588	350	1058	812	351	978	27	999	6465	765		
15	2	#	-	-	2	992	2	999	209	986	1474	682	1078	189	356	47	1171	215	1403	726	633	950	88	998	6418	718		
14	23	999	-	-	2	992	14	999	541	967	1874	545	736	99	189	19	760	116	1757	613	904	899	235	991	7035	671		
13	55	998	1	#	4	992	41	998	928	918	1589	370	341	38	57	5	401	51	1682	472	1211	826	455	972	6765	621		
12	144	993	9	999	29	991	126	995	1154	834	948	221	95	10	3	*	133	17	1214	336	992	729	572	936	5419	572		
11	284	979	90	999	178	989	530	983	1722	729	848	133	14	2	-	-	48	6	1246	238	1527	650	766	890	7253	532		
10	297	953	233	989	364	972	804	936	1700	572	389	54	5	*	-	-	24	2	804	138	1306	527	742	829	6668	480		
9	475	926	388	964	575	939	1042	864	1675	418	147	17	-	-	-	-	1	*	543	73	1320	423	980	770	7146	432		
8	589	883	505	923	729	887	1398	770	1378	266	35	4	-	-	-	-	-	-	211	29	1105	317	1134	692	7084	380		
7	709	829	558	869	851	820	2146	644	985	141	4	*	-	-	-	-	-	-	82	12	861	228	1106	602	7302	329		
6	1190	764	907	810	1392	743	2309	451	447	51	-	-	-	-	-	-	-	-	43	6	754	159	1408	514	8450	276		
5	928	655	911	713	1354	616	1365	244	92	11	-	-	-	-	-	-	-	-	22	2	395	99	981	401	6048	215		
4	1064	570	1158	615	1602	492	893	121	23	2	-	-	-	-	-	-	-	-	4	*	327	67	854	323	5925	171		
3	845	473	847	492	1069	346	316	41	1	*	-	-	-	-	-	-	-	-	-	-	170	41	614	255	3862	128		
2	882	395	874	401	960	249	99	12	-	-	-	-	-	-	-	-	-	-	-	-	155	27	624	206	3594	100		
1	746	315	717	308	594	161	36	4	-	-	-	-	-	-	-	-	-	-	-	-	99	15	523	157	2715	74		
0	591	246	569	231	444	107	4	*	-	-	-	-	-	-	-	-	-	-	-	-	39	7	424	115	2071	55		
-1	523	192	462	171	277	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	4	345	81	1629	40		
-2	354	144	399	121	164	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	2	251	54	1182	28		
-3	314	112	264	79	145	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	189	34	915	19		
-4	267	83	209	51	83	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	114	19	675	13		
-5	208	59	121	28	36	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	45	10	418	8		
-6	154	40	72	15	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	6	279	5	
-7	126	25	42	8	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	3	192	3	
-8	62	14	16	3	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	93	1	
-9	39	8	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	52	1	
-10	31	5	3	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	*	38	*	
-11	17	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	18	*	
-12	3	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*	
MEAN	3.3		3.2		4.6		6.9		10.1		14.3		17.8		19.6		17.7		13.7		10.0		6.1		10.9			
S.D.	4.5		3.7		3.5		2.1		2.3		2.4		2.4		2.4		2.7		2.9		3.6		4.3		6.5			
TOTAL	10922		9365		10965		11126		11007		10712		11997		12932		11793		12406		12476		12555		138256			
MAX	14.9		13.1		24.9		15.9		18.3		22.6		26.0		26.1		25.4		22.0		20.9		16.6		26.1			
DATE	2000010506	1983020313	1995030614	1993042119	1986052117	1994063005	1994070518	1990081322	1989092318	1990101020	1982110516	1982120700	1990081322															
MIN	-11.9		-9.9		-7.9		-0.3		3.4		7.1		9.8		12.1		9.4		3.6		-5.3		-10.5		-11.9			
DATE	1994011616	1987021517	1986030813	1989042304	1986050414	1988060413	1985070109	1996080412	1992093023	2000103001	1987112207	1987123015	1994011616															

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: SEA TEMPERATURE (DEGREES C) -- POR: (8/1982 - 12/2001) (148870 RECORDS, 98.5% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	
29	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	1	#
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
27	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	1	#	2	999
26	-	-	-	-	-	-	-	-	-	-	-	-	2	999	7	#	-	-	-	-	-	-	-	-	-	9	999
25	-	-	-	-	-	-	-	-	-	-	-	-	7	999	47	999	-	-	-	-	-	-	-	2	999	56	999
24	-	-	-	-	-	-	-	-	-	-	-	-	10	999	178	996	150	#	-	-	-	-	1	999	339	999	
23	-	-	-	-	-	-	-	-	-	-	-	-	49	998	523	984	253	989	-	-	-	-	1	999	826	997	
22	-	-	-	-	-	-	-	-	-	-	-	-	178	995	942	947	385	970	1	#	-	-	1	999	1507	992	
21	-	-	-	-	-	-	-	-	-	-	-	-	458	981	1435	882	652	940	5	999	-	-	-	-	2550	982	
20	-	-	-	-	-	-	-	-	-	-	5	#	544	947	2517	782	1319	891	62	999	-	-	1	999	4448	964	
19	-	-	-	-	-	-	-	-	-	-	18	999	806	906	2180	607	1673	791	536	995	66	#	-	-	5279	935	
18	-	-	-	-	-	-	-	-	-	-	119	998	1311	846	2409	455	2678	665	843	956	170	995	-	-	7530	899	
17	-	-	-	-	-	-	-	-	-	-	256	988	1825	747	1555	288	2297	462	969	896	231	982	1	999	7134	849	

16	-	-	-	-	-	-	-	-	1	#	411	965	1801	610	1239	180	1696	288	1885	826	317	965	-	-	7350	801	
15	-	-	-	-	-	-	-	-	8	999	609	929	1705	475	738	93	1308	160	2445	690	333	940	1	999	7147	751	
14	-	-	-	-	-	-	-	-	32	999	906	876	1613	347	442	42	614	61	3005	513	971	915	19	999	7602	703	
13	-	-	-	-	-	-	-	-	114	997	1395	797	1474	226	136	11	181	15	3324	296	3793	841	333	998	10750	652	
12	-	-	-	-	-	-	-	-	226	987	1557	675	909	115	13	2	13	1	601	57	2784	554	922	972	7025	580	
11	10	#	-	-	-	-	-	-	734	968	2601	538	535	47	15	1	-	-	160	13	2605	342	1578	899	8238	533	
10	158	999	-	-	-	-	-	17	#	1214	905	1873	311	85	6	-	-	-	24	2	1347	144	2904	776	7622	477	
9	955	986	-	-	-	-	-	96	999	2449	802	1280	147	1	*	-	-	-	-	-	520	42	2725	548	8026	426	
8	2001	905	84	#	2	#	451	990	2875	593	383	35	-	-	-	-	-	-	-	-	35	3	2012	334	7843	372	
7	2693	737	377	991	48	999	2325	952	2563	348	14	1	-	-	-	-	-	-	-	-	-	-	1417	177	9437	320	
6	3483	510	3261	953	2759	996	5871	755	1472	130	-	-	-	-	-	-	-	-	-	-	-	-	521	66	17367	256	
5	2087	217	3984	620	6332	757	2992	258	48	4	-	-	-	-	-	-	-	-	-	-	-	-	283	25	15726	140	
4	473	41	1946	212	2409	209	46	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	3	4907	34	
3	12	1	133	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145	1
2	3	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
0	1	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*
MEAN	6.6	5.2	5.0	6.0	8.2	11.7	15.7	18.7	17.7	14.7	12.2	9.1	11.3														
S.D.	1.3	0.8	0.6	0.8	1.6	2.2	2.7	2.3	2.2	1.8	1.8	1.8	5.1														
TOTAL	11876	9785	11550	11798	11736	11427	13315	14376	13219	13860	13172	12756	148870														
MAX	10.5	7.9	7.9	10.2	16.0	19.9	28.7	26.2	24.3	21.9	19.3	26.5	28.7														
DATE	1985010203	1983020411	2000032719	1991042620	1999053117	2001061622	1996070919	1984081619	1997090100	1989100310	1983110415	1997121007	1996070919														
MIN	0.1	2.7	3.5	4.2	4.7	7.1	9.4	10.9	11.5	10.2	8.3	4.4	0.1														
DATE	2001012922	2000021110	1994032018	1987040211	1992051216	1992060215	1992070213	1992080214	1996090506	1996103010	1996112923	1989123102	2001012922														

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: AIR - SEA TEMPERATURE (DEGREES C) -- POR: (8/1982 - 12/2001) (137557 RECORDS, 91.0% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	
20	-	-	-	-	6	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	#	
19	-	-	-	-	19	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	999	
18	-	-	-	-	21	998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	999	
17	-	-	-	-	18	996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	999	
16	-	-	-	-	17	994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	999	
15	-	-	-	-	6	993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	999	
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
10	-	-	-	-	2	992	-	-	-	-	1	#	6	#	4	#	-	-	-	-	-	-	-	-	-	13	999
9	-	-	-	-	2	992	-	-	-	-	4	999	35	999	22	999	-	-	-	-	-	-	-	-	63	999	
8	-	-	-	-	6	992	3	#	7	#	35	999	91	997	59	998	1	#	-	-	-	-	-	-	202	999	
7	17	#	6	#	31	991	28	999	21	999	136	996	294	989	109	993	17	999	-	-	-	-	1	#	660	997	
6	46	998	41	999	105	988	115	997	179	997	436	984	677	964	197	985	42	998	9	#	-	-	3	999	1850	993	
5	109	994	141	995	312	979	390	987	508	981	974	943	1016	908	359	970	104	995	31	999	46	#	86	999	4076	979	
4	262	984	382	980	561	950	783	952	1193	935	1798	852	1437	823	759	942	363	986	218	997	317	996	276	993	8349	949	
3	428	960	465	939	668	899	886	881	1866	826	2142	684	1852	703	1255	883	780	955	581	979	647	971	474	970	12044	889	
2	565	921	612	889	919	838	1386	802	2485	657	2263	484	2233	548	2386	786	1681	889	1296	932	1029	919	626	930	17481	801	
1	741	869	735	824	1285	754	2437	677	2079	431	1477	273	1716	362	2521	601	2042	747	1828	828	1045	836	806	878	18712	674	
0	911	801	940	745	1622	637	2706	458	1701	242	875	135	1282	219	1934	406	2012	573	2016	680	1145	752	1123	811	18267	538	
-1	1035	717	1030	645	1479	489	1400	214	729	87	416	53	767	111	1501	256	1773	403	1702	518	1218	661	1079	718	14129	405	
-2	957	622	1193	535	1349	354	741	88	206	21	129	14	421	47	1158	140	1308	252	1670	380	1533	563	1117	628	11782	303	
-3	870	534	874	407	790	231	148	21	20	2	20	2	110	12	433	50	795	141	1100	246	1395	440	1004	535	7559	217	
-4	852	454	702	314	622	159	71	8	1	*	3	*	35	3	150	17	459	74	845	157	1117	328	1060	451	5917	162	
-5	892	375	558	239	462	102	13	2	-	-	-	-	2	*	58	5	192	35	426	89	825	238	1104	363	4532	119	
-6	790	293	496	179	268	60	5	*	-	-	-	-	-	-	10	1	97	18	269	54	675	172	863	271	3473	86	
-7	671	220	426	126	186	35	-	-	-	-	-	-	-	-	-	-	73	10	147	33	565	118	766	200	2834	61	
-8	423	159	294	81	93	18	-	-	-	-	-	-	-	-	-	-	35	4	112	21	389	72	541	136	1887	40	
-9	357	120	221	49	59	10	-	-	-	-	-	-	-	-	-	-	8	1	77	12	248	41	372	91	1342	26	
-10	311	87	113	26	26	4	-	-	-	-	-	-	-	-	-	-	5	*	43	6	120	21	249	60	867	17	
-11	216	58	61	14	9	2	-	-	-	-	-	-	-	-	-	-	-	-	15	2	69	12	205	39	575	10	
-12	136	39	41	7	10	1	-	-	-	-	-	-	-	-	-	-	-	-	12	1	46	6	141	22	386	6	
-13	118	26	18	3	4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	60	10	213	3	
-14	87	15	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	1	39	5	151	2	
-15	44	7	2	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	59	1	
-16	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	15	*	
-17	17	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	22	*	
-18	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	*	8	*	
-19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	1	*	
-20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	1	*	
MEAN	-3.2	-2.0	-0.4	0.9	1.8	2.5	2.3</																				

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: DEW POINT TEMPERATURE (DEGREES C) -- POR: (7/1999 - 12/2001) (18271 RECORDS, 12.1% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN					
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF				
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	#	-	-	-	-	-	-	-	-	7	#			
23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	#	54	995	-	-	-	-	-	-	-	-	108	999		
22	-	-	-	-	-	-	-	-	-	-	-	15	#	160	976	59	959	-	-	-	-	-	-	-	-	-	234	994		
21	-	-	-	-	-	-	-	-	-	-	3	#	92	992	354	904	96	920	-	-	-	-	-	-	-	-	545	981		
20	-	-	-	-	-	-	-	-	-	-	32	998	119	945	352	744	116	856	-	-	-	-	-	-	-	-	619	951		
19	-	-	-	-	-	-	-	-	-	-	75	976	158	884	290	585	114	779	15	#	-	-	-	-	-	-	652	917		
18	-	-	-	-	-	-	-	-	-	-	105	923	192	803	224	455	131	703	32	990	-	-	-	-	-	-	684	882		
17	-	-	-	-	-	-	-	-	-	-	125	850	286	704	205	354	145	616	36	968	-	-	-	-	-	-	797	844		
16	-	-	-	-	-	-	-	-	-	-	112	763	309	557	213	261	148	520	67	944	10	#	-	-	-	-	859	800		
15	-	-	-	-	-	-	-	-	1	#	139	685	245	398	124	165	89	422	131	898	22	993	2	#	-	-	753	753		
14	-	-	-	-	-	-	-	-	23	999	161	588	207	272	92	110	83	362	166	809	14	978	13	999	759	712	759	712		
13	2	#	-	-	-	-	-	-	37	984	124	476	150	166	51	68	75	307	116	696	107	968	79	992	741	671	741	671		
12	16	997	-	-	-	-	-	1	#	88	958	182	390	114	89	46	45	92	257	89	618	84	892	95	948	807	630	807	630	
11	11	977	-	-	9	#	45	999	125	898	136	263	51	30	26	24	73	196	76	557	75	833	72	895	699	586	699	586		
10	19	962	12	#	12	994	96	968	156	813	100	169	6	4	12	13	71	148	79	505	61	781	54	855	678	548	678	548		
9	42	938	27	991	49	986	78	900	252	706	69	99	2	1	14	7	54	100	83	452	125	738	59	825	854	511	854	511		
8	21	883	42	971	51	952	65	845	228	534	47	51	-	-	1	1	39	64	70	395	136	650	74	792	774	464	774	464		
7	23	856	46	940	35	918	100	800	274	378	24	18	-	-	-	-	25	39	65	348	98	554	71	750	761	421	761	421		
6	35	826	63	906	37	894	178	729	144	191	2	1	-	-	-	-	1	*	14	22	60	304	78	486	49	711	661	380	661	380
5	34	781	73	859	101	869	185	604	89	92	-	-	-	-	-	-	16	13	90	263	48	431	64	684	700	344	700	344		
4	22	737	78	805	150	800	182	474	37	31	-	-	-	-	-	-	3	2	92	202	52	397	100	648	716	305	716	305		
3	30	709	89	747	196	698	163	346	7	6	-	-	-	-	-	-	-	-	79	139	54	361	110	592	728	266	728	266		
2	43	670	88	681	163	565	84	231	2	1	-	-	-	-	-	-	-	-	51	86	70	323	131	531	632	226	632	226		
1	30	614	81	615	132	454	64	172	-	-	-	-	-	-	-	-	-	-	32	51	68	273	136	458	543	192	543	192		
0	26	575	71	555	100	365	55	127	-	-	-	-	-	-	-	-	-	-	18	29	56	226	157	382	483	162	483	162		
-1	25	541	90	503	102	297	63	89	-	-	-	-	-	-	-	-	-	-	21	17	74	186	107	295	482	136	482	136		
-2	31	509	59	436	114	228	19	44	-	-	-	-	-	-	-	-	-	-	3	3	71	134	103	235	400	109	400	109		
-3	32	469	91	392	84	150	10	31	-	-	-	-	-	-	-	-	-	-	1	1	45	84	76	178	339	87	339	87		
-4	38	427	76	324	37	93	7	24	-	-	-	-	-	-	-	-	-	-	-	-	16	53	61	135	235	69	235	69		
-5	32	378	79	268	30	68	7	19	-	-	-	-	-	-	-	-	-	-	-	-	19	41	49	101	216	56	216	56		
-6	39	337	45	209	21	48	8	14	-	-	-	-	-	-	-	-	-	-	-	-	15	28	52	74	180	44	180	44		
-7	54	286	44	176	18	33	5	8	-	-	-	-	-	-	-	-	-	-	-	-	13	18	28	45	162	34	162	34		
-8	31	216	59	143	9	21	6	5	-	-	-	-	-	-	-	-	-	-	-	-	7	8	21	30	133	25	133	25		
-9	42	176	54	99	14	15	1	1	-	-	-	-	-	-	-	-	-	-	-	-	4	4	12	18	127	18	127	18		
-10	39	122	35	59	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	10	11	90	11	90	11		
-11	30	71	19	33	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	59	6	59	6	
-12	19	32	24	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	45	3	45	3	
-13	6	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	9	*	9	*	
MEAN	-1.1		-0.7		1.5		4.5		8.4		13.7		16.1		18.2		15.7		9.7		5.5		2.8		8.8		8.8		8.8	
S.D.	6.8		5.4		3.9		3.6		2.2		3.2		2.6		2.9		4.4		5.0		5.6		5.8		7.9		7.9		7.9	
TOTAL	772		1347		1472		1422		1463		1436		1946		2219		1504		1472		1423		1795		18271		18271		18271	
MAX	12.7		10.2		11.2		11.6		15.0		21.1		21.8		23.2		23.8		19.1		16.4		15.1		23.8		23.8		23.8	
DATE	2000011101		2001021012		2001033022		2000041615		2001052821		2001063023		2001072423		2001082020		2000090221		1999101811		1999110313		2001121506		2000090221		2000090221		2000090221	
MIN	-12.9		-13.0		-11.1		-8.9		2.4		6.4		9.0		6.4		4.2		-2.9		-9.5		-12.8		-13.0		-13.0		-13.0	
DATE	2000011508		2001022214		2001030115		2000041400		2001050920		2000061320		2000070808		1999081002		2000093000		2000102911		2000112517		1999122513		2001022214		2001022214		2001022214	

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: AIR - DEW POINT TEMPERATURE (DEGREES C) -- POR: (7/1999 - 12/2001) (18265 RECORDS, 12.1% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN				
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF			
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#		
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	#		
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	1	#	3	999	3	999	
13	-	-	-	-	-	-	3	#	-	-	-	-	-	-	-	2	#	2	#	2	#	4	998	2	999	13	999	13	999
12	-	-	-	-	-	-	6	998	-	-	-	-	-	-	5	#	3	999	6	999	11	995	2	998	33	999	33	999	
11	2	#	8	#	4	#	7	994	-	-	-	-	-	8	998	5	997	19	995	23	987	7	997	83	997	83	997		
10	8	997	20	994	14	997	19	989	-	-	-	-	2	#	9	994	8	993	43	982	40	971	16	993	179	993	179	993	
9	23	987	38	979	17	988	13	975	-	-	-	-	2	999	12	990	15	988	69	952	82	943	50	984	321	983	321	983	
8	47	957	58	951	15	976	17	966	-	-	-	-	1	998	22	985	58	978	117	906	132	885	103	956	570	965	570	965	
7	68	896	151	908	37	966	22	954	2	#	2	#	10	997	51	975	101	939	147	826	131	793	178	899	900	934	900	934	
6	78	808	209	796	133	941	29	939	1	999	3	999	20	992	54	952	129	872	163	726	130	700	221	800	1170	885	1170	885	
5	85	707	161	641	228	851	75																						

4	100	597	122	521	261	696	171	866	87	986	29	992	118	964	163	876	146	715	147	513	129	511	254	509	1727	743
3	133	468	150	431	261	518	255	745	218	926	61	971	289	903	221	802	211	618	177	413	120	421	218	367	2314	648
2	131	295	192	319	234	341	314	566	414	777	214	929	521	754	431	703	285	477	196	292	224	336	176	246	3332	522
1	90	126	177	177	174	182	305	345	477	494	523	780	539	487	454	508	257	288	146	159	236	179	147	147	3525	339
0	7	9	61	45	94	64	186	131	245	168	597	416	408	210	674	304	176	117	88	60	18	13	117	65	2671	146
MEAN		4.1		4.2		3.4		2.6		1.6		0.9		1.7		2.0		3.2		4.5		4.6		4.3		3.0
S.D.		2.4		2.5		2.0		2.2		1.1		1.0		1.4		2.1		2.4		2.8		3.0		2.4		2.5
TOTAL		772		1347		1472		1422		1462		1436		1946		2219		1504		1471		1422		1792		18265
MAX		10.7		11.2		11.4		12.9		7.3		7.0		9.9		12.4		13.3		12.8		15.2		13.6		15.2
DATE	2000010605	2000021810	2000031407	2000041400	2001050919	2001062922	2001072920	1999081002	1999091917	1999101217	1999111803	2000121810	1999111803													
MIN	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
DATE	2001013100	2001022614	2001033022	2001042410	2001052809	2001062806	2001072623	2001081513	2000092002	2000100611	2000112707	2001122421	2001122421													

(* < 0.05% , # = 100.0%)

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: SEA LEVEL PRESSURE (MILLIBARS) -- POR: (8/1982 - 12/2001) (149503 RECORDS, 99.0% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	
1044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
1043	-	-	7	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	#	14	#	
1042	-	-	5	999	4	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	999	22	999
1041	3	#	20	999	7	999	-	-	-	-	-	-	-	-	-	-	-	-	1	#	8	#	30	998	69	999	
1040	27	999	15	997	12	999	7	#	-	-	-	-	-	-	-	-	-	-	2	999	4	999	21	996	88	999	
1039	49	997	11	995	24	998	9	999	-	-	-	-	-	-	-	-	-	-	5	999	3	999	13	995	114	999	
1038	92	993	36	994	42	996	8	999	-	-	-	-	-	-	-	-	-	-	2	999	27	999	32	994	239	998	
1037	67	986	46	990	39	992	14	998	-	-	-	-	-	-	-	-	-	-	13	999	31	997	18	991	228	996	
1036	76	980	71	986	65	989	9	997	-	-	-	-	-	-	-	-	-	-	18	998	33	994	27	990	299	995	
1035	122	974	80	978	56	983	13	996	11	#	-	-	-	-	-	-	-	-	46	997	65	992	76	988	469	993	
1034	160	963	72	970	79	978	26	995	16	999	-	-	-	-	-	-	3	#	55	994	104	987	101	982	616	990	
1033	140	950	119	963	110	972	71	993	16	998	-	-	-	-	-	-	6	999	100	990	135	979	108	975	805	986	
1032	157	938	121	951	108	962	92	987	37	996	-	-	-	-	8	#	42	999	142	983	158	969	147	966	1012	980	
1031	185	925	178	938	108	953	98	979	35	993	4	#	-	-	10	999	87	996	174	972	227	957	186	955	1292	973	
1030	250	909	204	920	179	943	128	971	62	990	19	999	-	-	19	999	132	990	216	960	328	940	334	941	1871	965	
1029	263	888	202	899	193	928	116	960	137	985	16	998	-	-	35	997	184	980	233	944	306	915	317	916	2002	952	
1028	245	866	247	879	245	911	130	950	169	973	37	997	11	#	83	995	199	966	334	927	285	892	296	892	2281	939	
1027	362	846	267	854	382	890	137	939	190	959	63	993	61	999	133	989	400	951	571	903	444	870	455	870	3465	924	
1026	314	815	257	826	314	857	178	927	171	943	91	988	121	995	187	980	342	920	596	862	357	836	388	836	3316	900	
1025	335	789	268	800	303	830	227	912	212	928	173	980	171	986	276	967	425	894	608	819	396	809	414	807	3808	878	
1024	431	761	418	773	370	803	276	893	334	910	377	965	344	973	465	948	550	862	824	775	613	779	528	775	5530	853	
1023	399	725	312	730	327	771	286	870	262	882	362	932	384	947	566	915	624	821	569	716	593	733	405	736	5089	816	
1022	414	691	346	698	344	743	408	845	294	859	422	900	496	918	693	876	670	774	603	675	555	688	474	705	5719	782	
1021	441	656	361	663	375	713	425	811	467	834	576	863	718	881	882	828	727	723	693	631	550	646	508	670	6723	743	
1020	469	619	336	626	418	681	466	775	486	794	655	813	818	827	1168	767	828	668	718	581	488	604	526	631	7376	699	
1019	376	580	331	592	401	645	436	735	634	753	585	755	866	766	1076	686	731	605	649	530	561	567	511	592	7157	649	
1018	357	548	337	558	381	610	591	698	683	699	635	704	913	701	966	611	787	550	544	483	569	524	466	553	7229	601	
1017	390	518	350	523	434	577	633	648	706	641	780	649	1095	632	1200	544	872	490	671	443	592	481	534	518	8257	553	
1016	445	486	351	488	423	539	684	595	749	581	833	581	1084	550	1292	460	855	425	770	395	509	436	588	478	8583	498	
1015	398	448	359	452	333	503	677	537	706	517	595	508	812	469	897	370	689	360	572	340	488	398	539	434	7065	440	
1014	413	415	390	415	402	474	609	479	747	457	613	456	873	408	807	308	682	308	538	298	484	361	538	393	7096	393	
1013	366	380	383	375	464	439	590	428	836	393	729	402	991	343	930	252	693	256	611	260	493	324	574	353	7660	346	
1012	428	349	356	336	359	399	475	378	626	322	546	338	747	269	578	187	499	204	518	215	391	286	416	309	5939	294	
1011	346	314	319	300	353	368	381	337	523	269	545	290	650	213	575	147	447	166	399	178	410	257	403	278	5351	255	
1010	333	284	308	267	373	337	457	305	522	224	650	243	665	164	502	107	389	132	347	149	445	226	359	248	5350	219	
1009	252	256	234	236	327	305	446	266	418	180	554	186	432	114	309	72	278	103	281	124	400	192	312	221	4243	183	
1008	228	235	232	212	384	277	355	229	323	144	371	137	315	82	274	51	230	82	224	104	292	162	254	197	3482	155	
1007	257	216	213	188	328	244	328	198	338	117	347	105	239	58	219	32	216	64	197	88	275	139	272	178	3229	131	
1006	282	195	228	166	327	215	314	171	299	88	262	75	185	40	114	17	122	48	187	74	249	119	247	158	2816	110	
1005	182	171	195	143	273	187	246	144	187	62	160	52	118	26	46	9	96	39	139	60	214	100	205	139	2061	91	
1004	201	156	152	123	253	163	185	123	134	46	109	38	74	17	25	5	87	32	134	50	190	83	194	124	1738	77	
1003	262	139	159	108	197	141	214	108	120	35	94	28	61	12	14	4	74	25	127	40	177	69	180	109	1679	66	
1002	214	117	153	91	181	124	182	89	87	25	65	20	19	7	22	3	49	19	99	31	137	56	158	96	1366	54	
1001	167	99	112	76	187	109	171	74	51	17	47	14	16	6	9	1	30	16	97	24	81	45	128	84	1096	45	
1000	152	85	78	64	193	92	158	59	59	13	28	10															

985	7	3	4	2	14	8	1	1	-	-	2	*	-	-	-	-	1	*	2	*	1	1	12	2	44	1
984	4	2	1	2	9	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	7	1	24	1
983	4	2	1	2	8	6	1	*	-	-	-	-	-	-	-	-	1	*	-	-	3	1	3	1	21	1
982	6	1	2	2	7	6	-	-	-	-	-	-	-	-	-	-	1	*	-	-	4	1	-	-	20	1
981	4	1	-	-	11	5	3	*	-	-	-	-	-	-	-	-	1	*	-	-	2	1	3	*	24	1
980	1	*	2	1	5	4	1	*	-	-	-	-	-	-	-	-	2	*	-	-	1	1	1	*	13	1
979	4	*	1	1	11	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	20	*
978	-	-	1	1	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	8	*
977	-	-	2	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	*
976	-	-	1	1	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	8	*
975	-	-	4	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	7	*
974	-	-	2	*	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	*
973	-	-	-	-	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	*
972	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
MEAN	1016.3		1016.5		1014.8		1014.4		1015.3		1014.9		1015.5		1016.8		1017.4		1018.3		1017.4		1016.5		1016.2	
S.D.	10.9		10.2		10.7		8.4		6.6		5.9		5.1		4.9		6.5		7.7		9.0		10.0		8.2	
TOTAL	11907		9791		11551		11800		11740		11431		13340		14388		13222		13865		13182		13286		149503	
MAX	1040.7		1042.8		1042.2		1039.8		1035.3		1030.9		1028.2		1031.9		1033.7		1040.5		1041.2		1043.3		1043.3	
DATE	1996012615		1990022706		1986032515		1990041916		2001050714		1999062013		1988070516		1991082602		1984090815		1986103123		1986110102		1990122723		1990122723	
MIN	978.5		974.3		972.5		980.4		989.8		985.2		995.4		996.0		979.9		985.1		974.6		979.7		972.5	
DATE	1987012304		1995020505		1984032919		1998041009		1985051818		1995060720		1997072601		1998082911		1996090209		1996100909		1987111209		2001121818		1984032919	

(* < 0.05% , # = 100.0%)

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: AVERAGE WIND SPEED (KNOTS) -- POR: (8/1982 - 12/2001) (138367 RECORDS, 91.6% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN	
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF
54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	#	-	-	-	-	2	#
52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	999
51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	2	999	-	-	4	999
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	1	#	2	999
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999
47	-	-	1	#	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	999	1	999	1	999	5	999
46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	-	-	1	999	3	999
45	5	#	2	999	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	999	2	999	3	999	14	999
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	2	999	2	999	6	999
43	5	999	2	999	1	#	-	-	-	-	-	-	-	-	3	999	-	-	3	999	3	999	4	999	21	999
42	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	999	2	999	6	999	15	999
41	8	999	6	999	1	999	-	-	-	-	-	-	-	-	1	999	-	-	2	998	7	999	13	999	38	999
40	4	998	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	998	6	998	16	998	41	999
39	20	998	6	998	1	999	1	#	-	-	-	-	-	-	-	-	2	#	10	997	11	998	17	996	68	999
38	5	996	6	998	2	999	-	-	-	-	-	-	-	-	-	-	1	999	9	997	15	997	18	995	56	998
37	23	996	15	997	4	999	9	999	-	-	-	-	-	-	1	999	1	999	15	996	27	996	30	994	125	998
36	25	993	19	995	3	999	-	-	-	-	-	-	-	-	-	-	3	999	14	995	19	994	36	991	119	997
35	38	991	29	993	10	999	10	999	3	#	-	-	-	-	1	999	9	999	21	994	24	993	42	988	187	996
34	44	988	39	989	15	998	12	998	1	999	-	-	-	-	1	999	8	999	20	992	29	991	53	985	222	995
33	101	984	59	984	44	996	21	997	1	999	1	#	-	-	3	999	5	998	25	991	55	989	120	981	435	993
32	69	974	52	977	35	991	12	994	1	999	-	-	-	-	1	999	5	998	21	989	38	984	115	971	349	990
31	109	968	103	971	66	987	24	993	5	999	-	-	-	-	3	999	16	997	23	987	69	981	129	962	547	988
30	98	958	75	958	77	980	31	991	5	999	-	-	-	-	1	999	9	996	32	985	78	976	134	952	540	984
29	162	948	103	949	104	972	49	987	8	998	1	999	3	#	4	999	20	996	58	983	94	970	169	942	775	980
28	127	933	102	936	88	961	54	982	8	998	2	999	6	999	5	999	32	994	57	979	122	963	163	928	766	974
27	214	922	147	923	171	951	76	977	33	997	3	999	6	999	18	998	48	992	76	974	169	954	245	916	1206	969
26	238	902	179	905	157	932	89	969	44	994	9	999	14	999	20	997	60	988	97	969	239	941	290	896	1436	960
25	261	879	207	883	206	915	138	960	60	990	13	998	15	998	30	996	67	983	112	962	309	923	292	874	1710	950
24	227	855	209	858	190	893	128	945	54	984	18	997	30	997	25	993	75	978	126	953	288	899	296	851	1666	937
23	302	834	291	832	314	872	182	932	89	979	30	996	33	994	41	992	106	973	195	944	376	878	422	827	2381	925
22	254	806	243	796	248	838	152	913	102	971	29	993	23	992	55	989	112	965	216	929	321	849	364	794	2119	908
21	378	782	359	766	384	811	259	897	189	961	63	990	48	990	86	985	148	956	342	913	471	825	525	765	3252	893
20	374	747	298	722	316	770	224	870	193	943	58	984	68	986	99	979	149	945	345	887	454	789	451	724	3029	869
19	536	712	459	685	508	735	400	847	326	925	158	979	128	981	202	972	341	934	568	862	720	754	668	689	5014	847
18	514	662	416	628	498	680	424	805	349	895	222	964	181	970	223	958	359	908	566	819	748	700	650	636	5150	811
17	479	614	326	577	355	626	328	761	286	862	222	943	170	956	241	943	341	881	475	777	599	643	532	585	4354	774
16	591	570	434	537	537	588	537	727	484	835	450	922	317	943	368	926	473	855	692	741	756	597	642	543	6281	742
15	496	515	329	483	383	529	451	671	389	790	407	879	294	918	376	900	509	819	537	689	637	540	504	493	5312	697
14	594	469	493	443	559	488	651	624	665	753	750	841	588	894	645	874	698	781	827	649	767	491	587	453	7824	659
13	492	413	337	382	366	427	480	556	530	691	551	770	539	848	514	829	585	728	639	587	607	433	502	407	6142	602
12	621	368	476	340	622	387	774	506	1009	641	1182	717	1094	805	992	794	990	684	970	539	836	3				

4	241	62	165	62	209	60	299	75	427	104	449	103	864	170	1014	187	715	145	484	96	297	57	265	60	5429	102
3	123	39	104	42	93	37	170	43	245	63	241	60	426	102	546	117	387	91	284	60	165	34	200	39	2984	63
2	128	28	106	29	134	27	146	26	241	40	206	37	491	68	610	79	418	61	271	39	158	21	152	24	3061	42
1	83	16	75	16	38	13	51	10	93	18	66	18	159	29	234	36	153	30	119	18	67	9	95	12	1233	20
0	90	8	52	6	78	8	49	5	97	9	122	12	211	17	289	20	240	18	128	10	57	4	55	4	1468	11
MEAN		15.7		16.1		15.1		13.0		11.1		10.1		8.9		8.8		10.4		12.6		15.0		16.0		12.5
S.D.		7.8		7.7		7.1		6.4		5.5		4.5		4.6		4.9		5.8		6.7		7.1		7.9		6.9
TOTAL	10741		8110		9212		9592		10654		10572		12633		14394		13224		13359		13160		12716		138367	
MAX	44.7		46.7		42.8		38.5		35.0		33.0		29.2		47.0		38.7		53.1		51.9		48.6		53.1	
DATE	1987012618	1987021006	1986031516	1983040120	1985050405	1985060112	1989071717	1991081919	1996090207	1991103101	1987111210	1986123104	1991103101													
MIN	0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0	
DATE	2001012215	2001020905	2000033022	2000042902	2000052505	2000062013	2001072904	2000082707	2000091009	2000102404	1996110115	2000123003	2001072904													

(* < 0.05% , # = 100.0%)

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

(HIGHEST 5-SECOND AVERAGE DURING 2 OR 8-MINUTE PERIOD PRIOR TO OBSERVATION TIME)

ELEMENT: PEAK WIND GUST (KNOTS) -- POR: (8/1982 - 12/2001) (135216 RECORDS, 89.5% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN			
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF		
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#	
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	1	#	
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	1	999	-	-	2	999	
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	999	-	-	2	999	
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999	
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999	
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999	
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999	
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
59	-	-	-	-	-	-	1	#	-	-	-	-	-	-	2	#	-	-	-	1	999	2	999	-	-	6	999	
58	1	#	1	#	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	2	#	6	999	
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	1	999	-	-	1	999	3	999	
56	1	999	1	999	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	-	-	2	999	8	999	
55	-	-	-	-	1	999	1	999	-	-	-	-	-	-	-	-	-	-	-	-	1	999	2	999	5	999		
54	-	-	4	999	2	999	2	999	-	-	-	-	-	-	2	999	-	-	-	1	999	2	999	6	999	19	999	
53	4	999	3	999	2	999	1	999	-	-	-	-	-	-	1	999	-	-	-	2	999	5	999	1	999	19	999	
52	1	999	1	999	-	-	2	999	-	-	-	-	-	-	-	-	-	-	-	7	999	2	999	6	999	19	999	
51	1	999	4	999	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	8	998	6	999	5	998	26	999	
50	2	999	3	998	4	999	-	-	-	-	-	-	-	-	-	-	3	#	4	998	5	998	12	998	33	999		
49	4	999	11	998	4	999	3	999	-	-	-	-	-	-	-	-	2	999	5	998	3	998	12	997	44	999		
48	4	999	7	997	3	998	2	999	-	-	-	-	-	-	-	-	1	999	11	997	10	998	19	996	57	999		
47	10	998	12	996	4	998	1	999	1	#	-	-	-	-	-	-	-	-	15	996	16	997	23	994	82	998		
46	13	997	7	994	1	997	1	998	-	-	-	-	-	-	1	999	3	999	7	995	16	996	26	993	75	998		
45	28	996	22	993	7	997	2	998	-	-	-	-	-	-	-	-	3	999	16	995	20	994	23	990	121	997		
44	23	993	19	991	14	997	4	998	-	-	-	-	-	-	-	-	3	999	15	993	17	993	25	989	120	996		
43	47	991	35	988	11	995	5	998	2	999	-	-	-	-	2	999	8	999	10	992	22	992	57	987	199	995		
42	33	986	35	984	20	994	7	997	-	-	-	-	-	-	1	999	2	998	13	992	25	990	53	982	189	994		
41	52	983	45	980	34	992	16	996	2	999	1	#	-	-	-	-	7	998	27	991	40	988	62	978	286	992		
40	60	978	49	974	39	988	14	994	2	999	-	-	-	-	-	-	4	998	17	989	44	985	87	972	316	990		
39	77	972	58	968	51	984	21	993	3	999	-	-	1	#	2	999	9	997	21	987	42	982	107	965	392	988		
38	77	965	54	961	41	978	16	990	1	999	-	-	1	999	2	999	3	997	17	986	43	978	87	957	342	985		
37	114	957	87	954	74	973	22	989	7	999	1	999	1	999	2	999	12	996	30	984	69	975	136	950	555	982		
36	92	946	86	943	58	965	28	986	3	998	1	999	-	-	1	999	9	995	31	982	85	970	122	938	516	978		
35	136	937	111	933	105	959	46	983	7	998	2	999	4	999	4	999	16	995	62	980	88	963	135	928	716	975		
34	125	924	97	919	81	947	37	978	10	997	3	999	1	999	5	999	31	994	67	975	111	957	168	917	736	969		
33	170	912	151	907	177	938	79	974	25	996	3	999	6	999	9	998	40	991	100	970	174	948	215	904	1149	964		
32	150	895	128	888	126	919	63	965	26	994	4	999	10	999	23	998	30	988	92	963	179	935	198	886	1029	955		
31	172	880	166	873	148	905	71	958	44	991	15	999	14	998	26	996	59	986	99	956	238	921	214	870	1266	948		
30	205	863	134	852	159	889	94	950	39	987	7	997	14	997	10	994	55	981	98	948	235	903	218	853	1268	938		
29	236	843	207	836	214	871	108	939	49	983	24	996	17	996	33	993	81	977	145	941	282	885	309	835	1705	929		
28	234	820	167	810	174	848	106	927	48	978	8	994	21	995	26	991	66	971	147	930	255	864	268	810	1520	916		
27	265	798	248	789	266	828	130	915	81	973	27	993	33	993	52	989	102	966	217	919	346	845	386	788	2153	905		
26	284	772	272	759	257	799	200	900	107	965	29	991	28	990	68	986	115	958	248	903	344	818	387	756	2339	889		
25	329	744	306	725	320	771	165	877	147	954	54	988	34	988	85	981	148	950	330	884	425	792	420	725	2763	872		
24	314	712	253	687	266	736	184	859	140	939	42	982	60	985	84	975	175	939	323	860	358	760	373	690	2572	851		
23	354	681	323	656	370	706	234	838	205	925	100	978	68	981	138	969	231	925	369	835	504	732	469	660	3365	832		
22	324	646	244	616	266	666	232	811	176	905	65	968	84	975	138	960	229	908	379	808	481	694	443	622	3061	808		
21	421	615	345	586	366	636	302	785	251	887	162	962	131	968	179	950	326	890	471	779	615	6						

35	65	913	43	929	51	924	27	973	11	999	3	999	4	998	5	997	16	990	43	964	78	940	112	889	458	961
34	75	899	45	915	53	910	34	967	9	997	4	999	3	998	6	996	28	988	58	958	118	930	145	874	578	955
33	110	884	66	901	60	896	56	959	24	995	3	998	14	997	7	996	46	983	79	950	181	915	180	856	826	947
32	103	861	62	880	45	880	42	947	31	990	8	997	19	995	10	995	41	976	67	939	163	891	182	833	773	935
31	105	840	49	860	62	868	61	938	30	984	13	996	20	992	11	994	54	970	80	930	184	870	180	809	849	924
30	128	818	86	845	80	851	60	925	35	979	6	994	17	989	18	992	45	962	71	919	184	846	180	786	910	912
29	130	791	99	817	88	830	53	912	38	972	12	993	22	987	25	990	50	955	92	909	191	823	209	763	1009	900
28	143	764	104	786	95	807	85	900	37	965	8	990	24	984	19	987	59	947	107	897	195	798	222	737	1098	885
27	141	735	113	753	112	781	85	881	53	957	13	989	36	980	47	985	64	938	145	882	211	773	240	708	1260	870
26	172	706	141	717	181	752	95	863	101	947	21	987	41	975	48	979	102	928	204	862	263	745	292	677	1661	852
25	143	670	142	672	163	703	102	842	89	928	35	983	39	969	66	973	81	912	194	834	266	711	274	640	1594	829
24	184	640	122	627	141	660	114	820	87	911	60	976	59	963	75	965	117	900	199	808	301	677	270	605	1729	807
23	188	602	113	588	147	622	129	795	108	894	69	965	75	954	83	956	133	882	230	780	333	638	302	570	1910	782
22	185	563	95	553	151	583	138	766	99	873	68	953	84	943	111	946	161	861	259	749	344	595	293	532	1988	756
21	204	525	108	522	156	543	158	736	126	854	122	941	93	930	114	932	171	836	307	714	369	551	325	494	2253	728
20	200	482	124	488	150	502	171	702	130	830	162	918	123	916	120	918	203	810	283	672	318	503	312	453	2296	696
19	258	441	139	449	157	462	259	664	172	805	236	889	165	898	201	904	265	779	343	633	377	462	346	413	2918	664
18	175	388	121	405	127	420	210	607	168	772	255	846	182	873	222	879	265	738	327	586	340	413	266	368	2658	623
17	193	351	105	366	147	386	238	561	238	739	307	800	247	846	264	852	258	697	347	541	340	369	271	334	2955	586
16	176	311	95	333	139	347	257	509	272	694	359	744	267	809	312	820	242	658	331	494	272	325	281	300	3003	544
15	172	275	116	303	131	310	236	453	288	641	333	679	349	770	372	782	270	620	340	449	292	290	274	264	3173	502
14	151	239	119	266	144	275	266	401	307	586	381	618	426	718	437	737	358	579	347	402	274	252	224	229	3434	457
13	124	208	122	228	151	237	249	343	371	527	411	549	470	654	520	683	333	524	348	355	282	217	248	200	3629	409
12	163	182	134	189	168	196	216	289	374	455	496	474	637	584	638	620	464	472	428	307	265	181	288	168	4271	358
11	128	148	88	147	136	152	216	241	342	383	341	384	546	489	586	542	381	401	306	248	248	146	202	131	3520	298
10	126	122	67	119	71	116	168	194	311	318	416	322	486	407	561	470	412	342	324	207	181	114	168	105	3291	249
9	96	96	65	97	98	97	178	157	324	258	338	247	430	335	581	402	388	279	288	162	187	91	148	84	3121	203
8	65	76	46	77	67	71	148	118	263	195	302	185	450	271	572	331	360	219	238	123	165	67	132	65	2808	159
7	83	62	47	62	57	53	146	86	219	145	234	130	408	204	585	261	329	164	183	90	118	45	136	48	2545	119
6	82	45	51	47	54	38	94	54	183	103	176	88	337	143	526	190	274	113	167	65	90	30	90	31	2124	84
5	51	28	32	31	46	23	99	33	171	68	166	56	292	93	475	126	227	71	147	42	87	18	87	19	1880	54
4	30	17	20	21	21	11	38	12	96	35	86	26	182	49	298	68	121	36	73	22	38	7	34	8	1037	28
3	13	11	14	15	7	5	10	3	50	16	32	10	74	22	158	32	68	17	59	12	18	2	18	4	521	13
2	14	9	2	10	7	3	3	1	24	7	8	4	38	11	92	12	31	7	23	4	-	-	7	1	249	6
1	4	6	-	-	4	2	2	*	7	2	7	3	8	5	8	1	10	2	7	1	-	-	3	*	60	2
0	23	5	30	10	2	1	-	-	3	1	9	2	27	4	1	*	2	*	1	*	-	-	-	-	98	1
MEAN	21.6		21.2		20.9		17.4		14.1		13.2		12.2		11.7		14.4		17.7		21.0		22.5		17.0	
S.D.	9.6		9.4		9.0		7.9		6.6		5.2		5.7		6.0		7.4		8.8		9.0		10.0		8.9	
TOTAL	4823		3149		3756		4567		5197		5504		6705		8198		6494		7311		7738		7811		71253	
MAX	58.3		55.8		50.3		52.5		44.5		51.1		37.7		61.6		50.3		69.6		69.2		82.2		82.2	
DATE	2000012108		1990022014		1991031906		1998041008		1991050706		1990062004		1989071713		1991081918		1999091707		1991103101		1990111208		1989120409		1989120409	
MIN	0.0		0.0		0.0		0.8		0.2		0.0		0.0		0.2		0.2		0.0		2.5		1.2		0.0	
DATE	2001012214		2001022414		2000031010		1991041312		2000051214		2000061915		1993071800		1990081703		1990090602		1997103102		1996110114		1997121017		2001022414	

(* < 0.05% , # = 100.0%)

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: SIGNIFICANT WAVE HEIGHT (METERS) -- POR: (8/1982 - 12/2001) (143282 RECORDS, 94.8% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	
12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
11.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	1	#	-	-	-	-	-	-	-	2	#
11.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	1	999
10.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	1	999
10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	999	-	-	-	-	-	2	999	4	999
9.5	4	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	5	#	-	-	-	4	999	15	999
9.0	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	2	999	-	-	-	3	999	8	999
8.5	1	999	-	-	1	#	-	-	-	-	-	-	-	-	1	999	3	999	2	999	-	-	-	4	999	12	999
8.0	9	999	2	#	4	999	1	#	-	-	-	-	-	1	999	4	999	5	999	3	#	-	6	999	35	999	
7.5	12	999	14	999	10	999	1	999	-	-	-	-	-	-	-	-	4	999	5	999	2	999	7	998	55	999	
7.0	17	998	19	998	20	999	4	999	-	-	-	-	-	-	1	999	5	999	8	999	11	999	29	998	114	999	
6.5	46	996	27	996	24	997	17	999	-	-	-	2	#	1	999	4	998	17	998	18	999	25	995	181	998		
6.0	90	992	32	993	48	995	36	998	6	#	-	-	2	999	1	999	3	998	31	997	46	997	60	993	355	997	
5.5	103	984	65	990	101	991	69	995	10	999	-	-	2	999	6	999	8	998	47	994	80	993	118	988	609	995	
5.0	188	974	142	983	167	982	90	989	23	999	1	#	4	999	8	999	18	997	84	990	130	987	216	979	1071	990	
4.5	334	957	250	967	297	967	130	981	35	997	4	999	3	999	23	999	22	996									

MAX 9.7 8.0 8.3 7.8 6.2 4.9 6.7 11.4 11.5 9.6 7.9 10.7 11.5
 DATE 2000012607 1999022516 2001032214 1983040122 1986051217 1995060722 1996071402 1991081920 1999091705 1991103023 1995111213 1994122323 1999091705
 MIN 0.0 0.0 0.4 0.0 0.3 0.3 0.0 0.0 0.3 0.3 0.0 0.3 0.0
 DATE 2001010201 2000022002 1984032602 2000042601 1991051200 1987061206 2000072609 2000082804 1983091000 1994100813 1984112818 1998120523 2001010201
 (* < 0.05% , # = 100.0%)

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: AVERAGE WAVE PERIOD (SECONDS) -- POR: (8/1982 - 12/2001) (143269 RECORDS, 94.8% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN			
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF
15	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	#	-	-	-	-	7	999
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	#	-	-	4	999	-	-	-	-	12	999
12	-	-	-	-	-	-	-	-	-	-	-	1	#	11	#	28	999	-	-	-	-	-	1	#	41	999		
11	1	#	-	-	8	#	-	-	-	-	7	999	31	999	87	997	17	#	8	999	16	999	175	999	175	999		
10	39	999	3	#	50	999	20	999	1	#	-	-	15	999	93	997	157	990	163	999	53	998	51	999	645	998		
9	232	996	183	999	376	995	175	998	101	999	59	#	40	998	182	991	284	978	264	986	254	994	180	994	2330	994		
8	936	975	801	980	1177	962	1006	983	596	991	468	995	208	995	544	978	637	956	819	965	1125	973	780	980	9097	978		
7	2196	890	2146	892	2771	857	2978	896	2677	940	1816	954	1612	980	2002	940	2116	906	2237	902	2135	878	2498	916	27184	914		
6	3938	690	3472	656	3898	612	4328	640	4516	710	4645	794	6015	858	5687	800	4655	740	4630	727	4087	699	4281	711	54152	724		
5	3004	332	2177	276	2727	267	2746	267	3117	322	3893	385	4841	404	5064	402	4032	375	4026	366	3690	356	3427	360	42744	346		
4	645	59	333	37	280	25	355	31	638	55	479	42	491	38	683	48	744	59	666	52	542	47	965	79	6821	48		
3	1	*	1	*	2	*	-	-	-	-	-	-	1	1	4	*	4	*	6	*	16	1	3	*	38	*		
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*	
0	2	*	1	*	-	-	1	*	-	-	-	-	15	1	2	*	1	*	-	-	-	-	-	-	-	22	*	
MEAN	6.0		6.1		6.2		6.1		5.9		5.8		5.7		5.8		5.9		6.0		6.0		5.9		5.9		5.9	
S.D.	1.1		1.0		1.1		1.0		1.0		0.9		0.8		1.0		1.2		1.1		1.2		1.1		1.1		1.1	
TOTAL	10994		9117		11289		11610		11646		11360		13246		14303		12753		12828		11921		12202		143269		143269	
MAX	10.6		9.8		11.2		14.5		9.6		9.4		12.3		12.2		13.4		11.4		14.0		11.8		14.5		14.5	
DATE	2000012609		1992020904		1994030405		2000042710		1990052514		1989062320		1996070917		1996083121		1995091006		1994101903		1984111321		1994121804		2000042710		2000042710	
MIN	0.0		0.0		3.3		0.0		3.5		3.5		0.0		0.0		0.0		3.1		3.0		3.4		0.0		0.0	
DATE	2001010201		2000022002		1984032606		2000042601		1999051321		1988060919		2000072609		2000082804		1986092006		1982100722		1984112902		1984121905		2001010201		2001010201	

STATION: 44008

1 - MONTHLY AND ANNUAL FREQUENCY AND CUMULATIVE PERCENT FREQUENCY (10THS)

ELEMENT: DOMINANT WAVE PERIOD (SECONDS) -- POR: (8/1982 - 12/2001) (141833 RECORDS, 93.9% HAVE ELEMENT)

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN					
	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF	F	CPF
25	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	1	#		
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
20	-	-	-	-	-	-	-	-	-	-	16	#	-	-	27	#	4	#	-	-	-	-	-	-	-	-	47	999		
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999		
17	-	-	3	#	-	-	3	#	6	#	79	999	36	999	73	998	163	999	31	#	1	#	32	#	427	999				
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	997		
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	997		
14	51	#	12	999	68	#	46	999	18	999	68	992	89	997	284	993	477	987	315	998	19	999	167	997	1614	997				
13	308	995	238	998	586	994	393	996	237	998	85	986	140	990	500	973	727	949	620	973	352	998	438	983	4624	985				
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	953		
11	880	967	752	972	1263	942	858	962	635	978	322	978	255	980	735	938	787	892	1037	925	880	967	688	944	9092	953				
10	1329	887	1217	890	1532	830	1688	888	1029	923	713	950	416	961	785	887	1020	831	1513	844	1086	888	1218	885	13546	889				
9	1485	766	1349	756	1518	694	2042	743	1856	835	1526	887	1236	929	1427	832	1506	751	1605	726	1316	792	1522	778	18388	793				
8	2476	631	2335	608	2470	560	2991	567	3487	675	3552	753	4342	836	3846	732	2832	633	2500	601	2561	675	2785	646	36177	663				
7	1877	406	1560	352	1744	341	1605	309	1938	376	2375	440	3409	508	3112	463	1966	411	2014	406	2011	446	2076	403	25687	408				
6	1567	235	1049	181	1385	187	1243	171	1441	210	1572	231	2119	251	2233	245	1881	256	1979	249	1890	267	1589	222	19948	227				
5	746	93	447	66	575	64	549	64	731	86	824	92	948	91	949	89	1105	109	897	95	846	99	721	84	9338	87				
4	257	25	141	17	131	13	172	17	232	23	213	20	226	19	293	23	258	22	287	25	234	24	216	21	2660	21				
3	17	2	14	2	14	1	19	2	36	3	13	1	13	2	31	2	24	2	30	2	31	3	22	2	264	2				
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*		
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*		
0	1	*	1	*	-	-	1	*	-	-	-	-	15	1	2	*	-	-	-	-	-	-	-	-	-	20	*			
MEAN	8.0		8.2		8.4		8.3		7.9		7.7		7.4		7.9		8.3		8.2		7.9		8.1		8.0		8.0			
S.D.	2.0		1.9		2.1		1.9		1.8		1.9		1.7		2.2		2.6		2.3		2.0		2.1		2.1		2.1			
TOTAL	10994		9118		11286		11610		11646		11358		13245		14297		12750		12828		11227		11474		141833		141833			
MAX	14.3		16.7		14.3		16.7		16.7		20.0		25.0		20.0		20.0		16.7		16.7		16.7		25.0		25.0			
DATE	2001012800		1994022003		2001030914		2000042710		1998052606		1992061721		1996070917		1990081900		1996091416		2000100100		1996111707		1996122917		1996070917		1996070917			

MIN 0.0 0.0 2.9 0.0 2.7 2.9 0.0 0.0 3.1 2.8 2.8 2.6 0.0
 DATE 2001010201 2000022002 2001033004 2000042601 1999051320 2001062916 2000072609 2000082804 1994090400 1997100402 2000112603 1999121016 2001010201
 (* < 0.05% , # = 100.0%)

ELEMENT SUMMARY FOR STATION: 44008
 (A) TOTAL STD MET RECORDS READ = 151089
 (B) TOTAL CWIND RECORDS READ = 256488
 (C) TOTAL RECORDS USED IN STATS = 407577

	AIR TMP	SEA TMP	AIR-SEA	DEWPT	SLP	AVWS	PKGS-8M	PKGS-5S	SIGWVHT	AVWVPD	DWVPD	VSBY
(D) ELEMENT RECORDS AVAILABLE	138256	148870	137557	18271	149503	138367	135216	71253	143282	143269	141833	0
(E) ELEMENT OUT OF RANGE	12833	2219	13532	132818	1586	12722	15873	185235	7807	7820	9256	151089

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: AIR TEMPERATURE (DEGREES C)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	17.7	16.8	13.1	11.6	8.1	12.9
	MAXIMUM	-	-	-	-	-	-	-	22.7	21.1	18.6	20.9	16.6	22.7
	DAY-HR	-	-	-	-	-	-	-	25-20	03-09	02-04	05-16	07-00	AUG
	MINIMUM	-	-	-	-	-	-	-	12.5	12.6	7.7	1.2	-4.3	-4.3
	DAY-HR	-	-	-	-	-	-	-	29-16	09-10	24-02	28-07	13-19	DEC
	# OBS	-	-	-	-	-	-	-	314	709	730	709	732	3194
1983	MEAN	4.3	3.6	5.7	7.0	-	-	17.4	18.5	18.0	14.1	10.6	2.3	11.0
	MAXIMUM	13.5	13.1	12.3	12.7	-	-	21.6	22.3	22.9	20.5	16.3	13.7	22.9
	DAY-HR	11-14	03-13	22-02	24-22	-	-	28-22	08-21	07-20	14-15	11-07	23-02	SEP
	MINIMUM	-10.0	-5.7	-1.2	1.6	-	-	13.3	13.1	13.5	6.0	5.1	-6.1	-10.0
	DAY-HR	19-15	10-12	25-19	01-18	-	-	07-12	13-14	29-01	30-14	13-06	25-04	JAN
	# OBS	726	658	723	651	-	-	729	736	711	734	478	144	6290
1984	MEAN	3.0	4.9	2.5	6.2	10.5	14.9	18.9	21.0	17.0	14.4	10.0	8.5	11.0
	MAXIMUM	11.7	11.9	10.7	13.3	16.3	20.3	22.6	25.1	23.0	20.7	18.4	15.0	25.1
	DAY-HR	11-02	16-04	14-14	16-05	30-20	29-20	22-16	14-16	01-00	28-21	02-18	06-15	AUG
	MINIMUM	-7.5	-4.3	-5.8	0.7	5.9	9.0	13.8	15.7	10.8	8.0	0.9	-0.1	-7.5
	DAY-HR	21-19	08-20	12-16	09-17	07-14	02-12	01-14	04-14	28-00	06-21	20-18	27-12	JAN
	# OBS	739	684	730	713	729	698	736	744	710	738	693	739	8653
1985	MEAN	1.5	3.4	4.7	7.6	11.4	14.6	18.5	19.1	17.1	14.4	11.1	5.2	11.1
	MAXIMUM	14.4	7.4	11.7	13.2	16.3	19.5	23.6	25.0	22.7	21.9	17.1	15.6	25.0
	DAY-HR	02-05	27-19	12-19	27-16	28-15	20-20	24-22	09-19	27-19	01-18	15-05	02-16	AUG
	MINIMUM	-7.6	-2.7	-2.1	0.4	5.4	10.9	9.8	13.3	12.5	6.0	2.4	-4.5	-7.6
	DAY-HR	21-20	28-15	06-21	10-14	04-02	09-08	01-09	02-03	16-02	29-12	26-12	19-14	JAN
	# OBS	743	117	657	629	721	718	744	712	360	741	719	742	7603
1986	MEAN	3.9	2.3	4.9	7.0	10.6	14.3	17.1	18.9	16.4	13.0	9.6	5.4	11.2
	MAXIMUM	11.6	10.5	12.1	13.6	18.3	18.9	25.6	24.5	22.1	18.9	17.1	13.3	25.6
	DAY-HR	03-20	22-02	20-01	22-08	21-17	16-14	25-20	17-17	12-18	01-13	09-21	25-17	JUL
	MINIMUM	-6.2	-5.0	-7.9	3.2	3.4	7.9	11.7	12.8	11.7	7.4	-1.8	-1.8	-7.9
	DAY-HR	08-13	26-17	08-13	06-03	04-14	04-01	03-12	30-01	16-19	31-20	14-11	14-07	MAR
	# OBS	277	344	738	719	741	712	741	738	714	654	716	491	7585
1987	MEAN	3.3	1.0	5.3	7.0	9.6	13.7	16.7	18.1	17.4	12.7	9.1	5.1	10.2
	MAXIMUM	13.3	7.4	12.0	13.1	15.9	19.3	21.0	22.9	23.4	17.9	14.9	13.7	23.4
	DAY-HR	23-04	03-18	31-18	24-14	21-23	25-19	30-21	20-15	07-19	01-00	05-14	16-06	SEP
	MINIMUM	-5.3	-9.9	0.9	2.4	5.1	9.4	11.7	13.3	13.3	8.5	-5.3	-10.5	-10.5
	DAY-HR	25-03	15-17	04-05	14-21	26-23	06-17	17-02	30-13	26-07	22-18	22-07	30-15	DEC
	# OBS	734	647	308	717	667	718	741	742	678	707	654	707	8020
1988	MEAN	1.9	2.5	4.0	6.2	9.7	13.3	19.1	21.4	17.4	12.6	10.3	4.6	10.2
	MAXIMUM	12.5	9.5	10.1	13.6	15.2	17.5	24.3	25.8	23.0	21.5	16.0	13.3	25.8
	DAY-HR	26-06	20-11	27-13	27-21	17-21	23-17	31-21	03-22	05-05	02-17	21-05	29-01	AUG
	MINIMUM	-11.4	-7.4	-4.7	2.4	4.7	7.1	11.3	15.3	11.7	5.5	2.4	-5.9	-11.4
	DAY-HR	14-17	07-14	21-18	20-02	10-02	04-13	05-02	23-06	30-02	31-13	25-11	12-12	JAN
	# OBS	723	684	741	719	739	709	734	724	695	734	719	726	8647
1989	MEAN	3.7	2.2	4.2	6.7	10.3	14.2	17.0	20.0	18.8	14.3	9.6	0.1	10.1
	MAXIMUM	11.3	11.3	11.4	12.0	17.6	19.9	21.4	25.5	25.4	20.6	18.0	12.2	25.5
	DAY-HR	08-22	22-03	31-10	05-20	23-19	21-20	28-20	16-20	23-18	03-06	16-23	03-06	AUG
	MINIMUM	-8.5	-5.8	-5.1	-0.3	4.8	9.3	11.9	14.6	9.7	9.8	-2.0	-8.2	-8.5
	DAY-HR	05-04	10-07	07-21	23-04	01-14	15-00	09-08	02-08	27-17	23-15	30-08	22-15	JAN
	# OBS	743	668	736	717	740	715	738	736	716	737	713	739	8698
1990	MEAN	5.1	3.9	4.2	6.7	9.9	14.2	17.7	21.4	18.0	16.1	9.9	7.6	11.3
	MAXIMUM	12.1	11.4	11.4	14.1	16.6	20.7	24.5	26.1	24.3	22.0	16.6	14.5	26.1
	DAY-HR	26-16	10-20	17-18	28-21	15-20	25-20	24-19	13-22	02-20	10-20	11-02	04-19	AUG

	MINIMUM	-2.2	-7.6	-3.5	2.5	5.5	8.6	11.4	16.0	11.8	6.5	2.8	-0.3	-7.6
	DAY-HR	14-08	26-17	07-14	07-19	06-10	12-08	02-04	20-01	18-11	30-14	14-11	11-10	FEB
	# OBS	742	667	737	705	738	716	739	742	717	742	714	740	8699
1991	MEAN	3.9	3.9	5.2	7.3	10.5	13.5	18.1	20.3	17.5	14.2	10.3	6.1	10.9
	MAXIMUM	12.1	11.3	12.7	12.5	16.7	18.8	23.5	25.3	23.0	19.4	17.2	15.8	25.3
	DAY-HR	17-01	20-14	02-22	26-17	30-19	29-21	26-19	15-22	19-18	07-03	03-17	03-22	AUG
	MINIMUM	-5.7	-8.0	-1.1	1.0	5.1	8.6	12.1	15.4	9.7	6.3	2.4	-3.4	-8.0
	DAY-HR	23-10	12-16	09-11	14-06	11-10	02-07	01-01	30-02	30-11	29-15	17-13	17-15	FEB
	# OBS	743	672	742	717	744	719	741	736	708	740	714	742	8718
1992	MEAN	3.0	2.7	3.0	5.7	8.3	13.6	16.6	19.5	17.6	12.8	9.1	4.9	10.1
	MAXIMUM	12.1	10.2	11.0	11.8	15.9	19.0	22.2	24.2	24.2	18.3	15.9	10.1	24.2
	DAY-HR	15-01	16-09	08-08	22-19	24-19	30-15	31-22	28-21	15-21	15-17	05-09	05-05	SEP
	MINIMUM	-8.0	-7.3	-7.0	1.2	3.9	8.2	11.3	14.9	9.4	7.0	3.9	-1.9	-8.0
	DAY-HR	17-03	10-15	01-07	14-03	06-00	02-06	02-13	15-13	30-23	01-15	20-09	09-07	JAN
	# OBS	737	669	739	719	741	719	742	740	715	741	714	257	8233
1993	MEAN	-	-	-	8.3	10.1	14.1	18.2	19.1	18.3	13.8	10.4	5.9	13.4
	MAXIMUM	-	-	-	15.9	14.4	19.1	23.0	25.0	23.9	19.1	16.0	15.7	25.0
	DAY-HR	-	-	-	21-19	19-07	29-22	09-22	26-21	01-15	21-20	29-00	05-18	AUG
	MINIMUM	-	-	-	3.9	4.5	9.4	11.8	14.9	11.8	8.0	1.3	-6.2	-6.2
	DAY-HR	-	-	-	28-08	02-01	12-09	05-11	22-01	30-23	11-10	26-07	27-16	DEC
	# OBS	-	-	-	374	742	719	741	742	716	741	715	739	6229
1994	MEAN	1.3	1.7	4.2	8.1	9.6	15.3	22.1	-	-	15.6	11.7	7.8	7.8
	MAXIMUM	13.4	11.4	12.2	13.7	15.0	22.6	26.0	-	-	15.9	18.0	15.3	26.0
	DAY-HR	04-14	24-08	28-12	15-21	26-03	30-05	05-18	-	-	31-17	02-02	24-02	JUL
	MINIMUM	-11.9	-6.5	-3.4	1.7	5.8	9.7	19.4	-	-	15.3	0.1	-3.3	-11.9
	DAY-HR	16-16	28-11	01-18	05-10	22-01	03-10	04-00	-	-	31-18	24-07	30-15	JAN
	# OBS	740	657	742	716	736	717	113	-	-	7	712	738	5878
1995	MEAN	6.4	3.9	15.8	-	-	-	-	-	-	-	-	-	7.5
	MAXIMUM	13.4	10.7	24.9	-	-	-	-	-	-	-	-	-	24.9
	DAY-HR	07-17	28-21	06-14	-	-	-	-	-	-	-	-	-	MAR
	MINIMUM	-3.9	-2.7	3.7	-	-	-	-	-	-	-	-	-	-3.9
	DAY-HR	05-16	26-16	01-20	-	-	-	-	-	-	-	-	-	JAN
	# OBS	356	250	151	-	-	-	-	-	-	-	-	-	757
1996	MEAN	-	-	-	10.4	8.2	-	16.0	17.0	15.4	12.3	7.4	7.4	12.5
	MAXIMUM	-	-	-	10.5	10.3	-	25.3	22.2	20.6	18.6	14.5	12.9	25.3
	DAY-HR	-	-	-	30-22	01-08	-	09-18	25-22	06-19	09-05	09-10	25-06	JUL
	MINIMUM	-	-	-	10.2	5.6	-	13.4	12.1	11.6	7.5	0.5	-1.0	-1.0
	DAY-HR	-	-	-	30-23	05-23	-	23-04	04-12	27-10	15-15	29-12	31-22	DEC
	# OBS	-	-	-	4	51	-	535	789	710	719	662	712	4182
1997	MEAN	2.7	4.0	3.7	5.4	-	-	17.3	18.9	18.5	13.1	9.4	6.0	9.8
	MAXIMUM	11.3	10.5	9.9	8.9	-	-	20.5	23.6	23.5	18.3	17.3	11.9	23.6
	DAY-HR	05-17	22-14	15-10	07-08	-	-	25-14	11-16	03-14	10-20	02-23	25-19	AUG
	MINIMUM	-9.8	-4.6	-3.3	1.0	-	-	12.5	14.9	11.3	6.4	0.1	-0.8	-9.8
	DAY-HR	19-15	25-18	13-17	09-12	-	-	23-11	07-06	25-00	23-11	25-14	15-15	JAN
	# OBS	714	634	722	205	-	-	255	736	714	733	700	740	6153
1998	MEAN	0.3	-	5.7	6.7	9.9	13.4	17.5	20.1	18.0	13.5	9.8	7.7	12.6
	MAXIMUM	7.4	-	9.2	11.4	14.3	19.2	23.2	24.0	22.1	19.3	15.6	14.1	24.0
	DAY-HR	02-19	-	29-03	18-00	31-23	26-20	30-20	25-22	07-23	01-14	11-16	01-05	AUG
	MINIMUM	-5.8	-	2.0	2.0	5.2	10.0	11.4	15.0	13.6	9.3	6.3	-3.4	-5.8
	DAY-HR	01-16	-	18-16	05-18	15-15	09-10	07-08	13-14	23-23	22-18	22-22	31-07	JAN
	# OBS	42	-	313	695	714	696	744	782	716	736	717	736	6891
1999	MEAN	4.9	4.1	4.6	6.7	10.6	15.9	19.7	21.0	19.8	14.9	11.5	7.3	11.9
	MAXIMUM	13.0	11.5	11.1	10.1	16.6	21.0	24.5	24.5	25.0	21.1	19.8	16.3	25.0
	DAY-HR	10-01	03-10	04-09	08-22	30-23	29-20	29-19	01-18	17-00	18-11	03-13	07-08	SEP
	MINIMUM	-7.2	-4.6	-3.9	0.0	6.0	11.6	12.9	15.7	14.3	8.2	4.2	-3.9	-7.2
	DAY-HR	02-11	23-14	08-14	13-14	01-01	10-07	14-10	02-14	23-15	07-17	17-09	25-13	JAN
	# OBS	697	655	713	703	742	720	744	738	715	737	713	741	8618
2000	MEAN	2.8	3.5	5.7	7.8	10.2	13.6	16.9	19.1	17.9	13.4	8.8	4.0	10.3
	MAXIMUM	14.9	10.6	12.0	13.0	14.4	18.6	20.7	24.2	24.6	19.1	13.5	14.2	24.6
	DAY-HR	05-06	28-16	28-15	09-12	19-00	24-20	18-23	31-19	01-22	06-20	11-00	12-15	SEP
	MINIMUM	-9.3	-4.2	-0.9	3.5	7.1	8.7	12.6	14.4	11.7	3.6	-0.5	-5.7	-9.3
	DAY-HR	17-15	08-13	18-13	09-23	03-10	07-13	08-04	26-10	30-05	30-01	23-09	26-09	JAN
	# OBS	726	690	736	708	733	718	741	743	699	735	714	736	8679
2001	MEAN	3.4	3.3	4.1	6.4	9.8	15.7	17.8	20.6	19.2	-	-	8.1	10.1
	MAXIMUM	10.6	11.7	11.2	11.4	16.0	21.9	22.2	24.2	22.7	-	-	15.2	24.2
	DAY-HR	30-23	10-12	30-22	24-17	28-21	30-23	25-02	20-22	01-17	-	-	06-17	AUG
	MINIMUM	-4.5	-5.1	-2.7	2.4	5.9	9.1	12.5	15.4	16.4	-	-	2.1	-5.1
	DAY-HR	10-16	18-17	01-20	02-20	07-10	01-09	03-09	15-05	03-08	-	-	31-17	FEB
	# OBS	740	669	737	715	729	718	739	738	90	-	-	654	6529
POR	MEAN	3.3	3.2	4.6	6.9	10.1	14.3	17.8	19.6	17.7	13.7	10.0	6.1	10.9
	MAXIMUM	14.9	13.1	24.9	15.9	18.3	22.6	26.0	26.1	25.4	22.0	20.9	16.6	26.1
	YEAR	2000	1983	1995	1993	1986	1994	1994	1990	1989	1990	1982	1982	AUG/1990

MINIMUM	-11.9	-9.9	-7.9	-0.3	3.4	7.1	9.8	12.1	9.4	3.6	-5.3	-10.5	-11.9
YEAR	1994	1987	1986	1989	1986	1988	1985	1996	1992	2000	1987	1987	JAN/1994
# OBS	10922	9365	10965	11126	11007	10712	11997	12932	11793	12406	12476	12555	138256

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: SEA TEMPERATURE (DEGREES C)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	16.5	16.6	13.8	13.9	11.0	14.1
	MAXIMUM	-	-	-	-	-	-	-	20.8	18.5	17.7	17.8	13.4	20.8
	DAY-HR	-	-	-	-	-	-	-	19-17	05-21	01-19	07-21	01-08	AUG
	MINIMUM	-	-	-	-	-	-	-	12.5	12.8	12.1	11.4	8.8	8.8
	DAY-HR	-	-	-	-	-	-	-	20-11	08-04	28-12	24-23	30-22	DEC
	# OBS	-	-	-	-	-	-	-	314	710	732	710	734	3200
1983	MEAN	8.4	6.5	5.8	5.6	-	-	13.9	17.4	18.1	17.4	17.1	8.6	12.1
	MAXIMUM	10.0	7.9	6.6	7.7	-	-	19.6	20.6	23.0	20.1	19.3	10.1	23.0
	DAY-HR	02-23	04-11	15-20	07-20	-	-	20-23	09-22	13-20	24-23	04-15	23-04	SEP
	MINIMUM	6.4	5.7	4.7	4.4	-	-	11.2	13.3	13.7	14.6	14.0	6.2	4.4
	DAY-HR	21-14	28-07	25-20	03-17	-	-	08-10	10-12	08-10	08-00	20-21	31-21	APR
	# OBS	726	660	725	652	-	-	730	732	711	732	478	144	6290
1984	MEAN	6.9	6.0	4.9	5.4	7.9	12.5	16.1	20.6	17.7	15.0	12.9	10.8	11.4
	MAXIMUM	8.3	7.1	6.2	7.3	12.3	18.0	20.2	26.2	20.6	18.6	15.6	12.1	26.2
	DAY-HR	07-09	16-17	22-20	30-18	31-21	30-21	27-00	16-19	03-20	29-10	04-16	03-01	AUG
	MINIMUM	5.3	5.0	4.0	4.7	5.5	7.9	10.7	13.0	13.6	13.4	10.1	8.5	4.0
	DAY-HR	28-20	17-22	15-22	23-12	02-11	03-12	19-01	04-05	16-10	18-13	26-01	15-03	MAR
	# OBS	739	684	730	712	729	698	736	744	710	738	694	740	8654
1985	MEAN	6.9	5.3	5.3	6.8	9.7	12.1	15.8	17.8	16.0	15.2	12.7	9.6	11.4
	MAXIMUM	10.5	6.2	7.3	9.7	13.6	15.2	20.3	21.1	19.0	18.9	13.7	12.0	21.1
	DAY-HR	02-03	02-15	11-18	27-17	26-21	22-20	19-20	20-10	22-17	01-21	01-20	04-23	AUG
	MINIMUM	2.4	3.9	4.4	5.3	7.1	9.8	11.7	12.4	13.7	12.8	11.7	6.7	2.4
	DAY-HR	31-13	01-23	04-20	04-14	04-14	14-12	01-12	01-20	18-00	29-22	30-23	29-19	JAN
	# OBS	740	117	658	629	722	719	744	712	359	741	719	740	7600
1986	MEAN	6.8	5.3	5.0	6.7	8.9	10.8	15.2	17.7	15.9	13.5	12.3	9.7	11.1
	MAXIMUM	8.6	5.9	6.7	8.2	14.6	15.1	21.1	22.7	19.7	15.9	13.3	11.8	22.7
	DAY-HR	03-23	17-23	31-22	23-20	23-16	10-19	30-21	17-23	10-18	01-22	19-12	01-05	AUG
	MINIMUM	4.6	4.9	4.3	5.4	7.0	8.1	10.5	12.8	12.8	12.5	10.5	7.2	4.3
	DAY-HR	10-21	14-14	16-14	06-08	13-04	03-11	03-11	29-08	17-10	31-08	26-02	31-21	MAR
	# OBS	277	345	739	718	740	713	741	737	714	654	715	491	7584
1987	MEAN	7.0	4.8	4.3	5.6	7.2	10.7	14.3	17.5	17.0	13.0	10.2	7.4	10.3
	MAXIMUM	9.3	5.9	7.2	8.8	10.3	15.4	18.9	20.9	19.6	15.9	12.5	9.7	20.9
	DAY-HR	01-18	09-04	27-22	24-19	21-21	25-19	13-18	02-20	07-19	01-00	01-20	11-19	AUG
	MINIMUM	5.5	3.5	3.5	4.2	5.5	7.4	9.9	12.8	12.5	11.7	8.3	5.9	3.5
	DAY-HR	31-23	26-09	24-08	02-11	07-13	01-09	17-06	30-12	08-12	31-12	30-07	31-21	MAR
	# OBS	735	651	308	716	664	717	740	742	679	706	653	707	8018
1988	MEAN	5.2	4.3	4.2	5.6	8.0	10.9	16.0	19.7	17.5	13.7	11.3	8.2	10.4
	MAXIMUM	6.7	5.5	5.9	9.8	12.1	15.2	23.0	24.3	21.5	19.9	12.6	10.4	24.3
	DAY-HR	04-15	09-21	25-21	27-21	29-22	29-21	31-21	01-20	01-17	04-16	11-20	01-13	AUG
	MINIMUM	3.6	2.9	3.6	4.7	5.8	7.8	10.3	12.6	13.7	11.7	9.0	6.3	2.9
	DAY-HR	07-23	24-14	16-08	06-18	04-04	02-12	02-15	17-01	12-12	31-15	27-02	27-01	FEB
	# OBS	723	684	741	719	739	713	736	721	699	735	718	727	8655
1989	MEAN	5.7	4.7	5.1	6.1	9.1	11.5	14.4	18.6	20.0	14.8	11.9	6.2	10.7
	MAXIMUM	7.1	5.9	6.6	7.8	14.2	17.6	19.1	23.8	24.3	21.9	13.4	10.2	24.3
	DAY-HR	03-05	02-13	12-22	29-21	23-18	22-23	16-18	16-19	14-23	03-10	02-20	01-06	SEP
	MINIMUM	4.7	3.6	4.0	5.3	6.3	8.3	9.8	12.9	13.0	12.1	9.7	4.4	3.6
	DAY-HR	31-20	23-14	11-13	03-23	01-09	06-15	02-11	31-16	01-01	31-08	30-13	31-02	FEB
	# OBS	742	667	736	716	739	715	737	737	715	737	713	739	8693
1990	MEAN	4.8	5.2	4.9	6.1	8.7	11.3	15.1	20.6	18.7	16.5	11.4	8.9	11.1
	MAXIMUM	6.0	5.9	5.9	9.7	13.7	19.0	21.4	25.3	22.1	20.3	14.1	11.0	25.3
	DAY-HR	10-16	23-15	17-22	28-22	15-23	25-19	31-01	13-20	13-18	02-10	04-21	04-06	AUG
	MINIMUM	4.0	4.4	4.0	4.7	6.7	8.2	10.2	14.5	14.5	13.4	9.4	8.1	4.0
	DAY-HR	08-17	27-12	10-10	02-14	26-12	12-04	01-10	14-17	24-00	29-14	30-23	22-02	MAR
	# OBS	741	667	736	706	738	716	738	742	717	742	713	741	8697
1991	MEAN	7.4	5.4	5.5	6.2	8.3	11.2	15.8	18.0	17.9	14.7	11.4	8.6	10.9
	MAXIMUM	9.0	6.4	7.1	10.2	12.9	14.2	20.3	23.8	20.8	18.0	13.4	11.4	23.8
	DAY-HR	02-22	10-18	06-17	26-20	31-20	29-23	31-23	15-22	06-18	06-05	03-17	04-11	AUG
	MINIMUM	5.5	4.7	4.8	5.1	6.3	8.7	11.3	12.8	13.6	12.5	9.7	6.7	4.7
	DAY-HR	31-01	25-20	11-17	04-14	03-05	06-07	01-12	12-00	30-17	31-05	30-23	30-20	FEB
	# OBS	743	672	742	717	744	719	741	736	708	738	714	743	8717

1992	MEAN	6.4	5.3	4.7	5.5	6.8	10.4	14.1	18.2	17.7	14.0	11.2	9.1	10.4
	MAXIMUM	8.1	5.6	5.5	7.9	13.3	15.9	19.6	22.7	21.1	16.7	12.6	10.5	22.7
	DAY-HR	05-13	23-21	08-20	16-20	24-20	30-02	31-19	28-17	01-23	02-10	02-04	01-11	AUG
	MINIMUM	4.7	4.0	4.3	4.7	4.7	7.1	9.4	10.9	12.9	11.7	9.8	7.4	4.0
	DAY-HR	27-13	11-19	19-23	07-09	12-16	02-15	02-13	02-14	02-05	31-14	21-09	11-01	FEB
	# OBS	737	668	739	719	741	719	742	740	715	741	711	258	8230
1993	MEAN	-	-	-	6.0	7.4	10.8	15.6	17.8	18.2	14.8	12.4	9.5	12.9
	MAXIMUM	-	-	-	9.8	11.6	17.2	20.3	21.2	21.1	18.0	13.7	11.4	21.2
	DAY-HR	-	-	-	21-21	22-21	30-00	14-23	18-03	09-19	01-01	02-07	03-20	AUG
	MINIMUM	-	-	-	4.8	5.5	7.3	10.2	12.2	13.4	12.5	10.5	6.6	4.8
	DAY-HR	-	-	-	28-04	08-13	02-06	05-11	07-03	20-01	24-13	25-18	31-13	APR
	# OBS	-	-	-	374	742	718	738	740	716	741	714	735	6218
1994	MEAN	5.8	4.4	4.1	5.7	7.6	12.7	19.4	19.6	15.9	13.9	13.2	10.4	11.1
	MAXIMUM	9.0	5.6	5.1	8.3	12.1	17.6	24.0	25.8	20.3	15.3	14.6	12.1	25.8
	DAY-HR	05-14	21-21	21-21	15-19	31-21	18-01	31-23	02-19	03-00	08-21	14-20	03-19	AUG
	MINIMUM	4.0	3.6	3.5	4.4	6.2	7.9	12.9	13.7	14.2	12.6	11.4	9.0	3.5
	DAY-HR	23-19	28-23	20-18	03-08	05-11	04-09	01-00	21-23	12-12	18-06	27-06	31-23	MAR
	# OBS	740	656	742	715	735	717	727	730	713	737	711	735	8658
1995	MEAN	8.3	5.0	5.1	5.7	7.5	10.6	15.9	18.4	18.8	16.8	12.8	7.9	11.1
	MAXIMUM	9.5	7.4	6.2	7.8	11.5	18.0	21.5	22.7	22.2	19.5	17.2	11.4	22.7
	DAY-HR	17-19	01-06	31-20	27-21	23-21	30-17	31-21	16-20	07-17	03-18	02-01	02-02	AUG
	MINIMUM	6.3	3.5	4.7	4.8	6.0	8.2	10.6	13.3	15.6	14.1	10.2	6.2	3.5
	DAY-HR	31-23	15-09	12-16	10-15	09-05	05-11	12-10	14-08	02-04	31-19	29-17	28-03	FEB
	# OBS	739	667	733	674	735	711	708	725	710	728	706	720	8556
1996	MEAN	5.8	-	-	5.8	6.3	-	14.2	16.7	14.3	12.1	9.9	8.4	11.7
	MAXIMUM	6.6	-	-	5.9	7.1	-	28.7	20.3	17.6	14.5	11.0	9.1	28.7
	DAY-HR	04-17	-	-	30-22	04-18	-	09-19	25-22	01-04	03-10	10-20	03-21	JUL
	MINIMUM	5.5	-	-	5.6	5.5	-	10.6	11.8	11.5	10.2	8.3	7.5	5.5
	DAY-HR	23-07	-	-	30-15	07-14	-	11-12	03-13	05-06	30-10	29-23	30-04	MAY
	# OBS	619	-	-	10	51	-	533	789	710	718	662	712	4804
1997	MEAN	5.8	4.9	4.6	5.3	-	-	16.8	18.7	19.5	14.6	11.5	8.0	11.4
	MAXIMUM	7.9	5.6	5.5	5.9	-	-	19.6	24.6	24.3	16.8	13.3	26.5	26.5
	DAY-HR	01-15	19-16	25-16	05-20	-	-	23-19	31-19	01-00	13-19	03-18	10-07	DEC
	MINIMUM	4.0	4.0	4.0	5.1	-	-	12.2	13.4	13.7	12.9	9.0	5.1	4.0
	DAY-HR	30-12	28-14	27-11	05-13	-	-	23-11	01-10	25-07	31-08	30-23	06-02	MAR
	# OBS	714	635	723	205	-	-	256	736	714	733	702	223	5641
1998	MEAN	-	-	5.1	5.7	8.3	11.8	15.9	19.3	17.6	13.9	11.2	9.4	12.3
	MAXIMUM	-	-	6.1	8.2	11.6	17.2	22.7	22.8	21.0	16.2	12.7	10.8	22.8
	DAY-HR	-	-	30-16	21-19	16-21	20-23	30-20	24-07	01-04	01-01	02-09	05-18	AUG
	MINIMUM	-	-	4.8	4.8	6.1	8.6	11.4	13.4	14.0	12.4	10.1	8.2	4.8
	DAY-HR	-	-	21-16	05-18	02-15	03-05	02-10	13-13	10-15	31-21	30-08	31-23	APR
	# OBS	-	-	313	695	714	696	744	781	716	736	717	736	6848
1999	MEAN	7.3	5.9	5.2	6.0	9.3	14.7	18.3	21.4	19.7	16.9	13.6	11.0	12.5
	MAXIMUM	8.4	6.9	7.2	7.2	16.0	18.7	25.2	25.3	23.2	19.5	17.2	14.1	25.3
	DAY-HR	01-20	16-19	28-20	21-22	31-17	30-19	31-21	01-00	10-19	02-22	06-05	01-13	AUG
	MINIMUM	5.7	5.2	4.3	4.9	6.2	10.3	11.8	14.9	14.1	14.1	10.6	7.8	4.3
	DAY-HR	15-08	14-12	21-13	05-15	01-11	06-10	13-22	30-15	26-11	02-06	30-04	31-18	MAR
	# OBS	697	655	714	699	743	720	744	738	715	737	713	741	8616
2000	MEAN	6.6	4.4	5.5	7.1	8.8	11.6	15.8	18.2	18.3	14.5	11.7	8.0	10.9
	MAXIMUM	9.4	6.4	7.9	8.2	11.2	15.9	19.8	23.4	24.2	17.2	13.7	10.5	24.2
	DAY-HR	01-13	28-15	27-19	29-03	08-22	30-23	30-21	31-19	02-17	04-19	04-22	05-23	SEP
	MINIMUM	4.4	2.7	4.8	6.2	6.7	8.8	11.0	13.3	14.5	12.8	9.5	5.5	2.7
	DAY-HR	30-05	11-10	07-13	06-14	07-14	06-12	08-05	06-01	23-05	31-23	30-23	28-23	FEB
	# OBS	726	690	735	708	733	718	741	743	698	734	709	736	8671
2001	MEAN	6.3	5.4	5.2	5.9	8.1	13.4	16.3	19.5	20.5	-	-	10.9	10.3
	MAXIMUM	6.7	6.3	6.3	9.0	11.8	19.9	21.4	23.0	21.4	-	-	12.8	23.0
	DAY-HR	13-21	03-09	29-21	23-19	19-20	16-22	29-20	20-20	01-17	-	-	04-15	AUG
	MINIMUM	0.1	4.7	4.4	5.1	6.0	8.2	10.9	13.7	19.6	-	-	8.9	0.1
	DAY-HR	29-22	28-14	03-15	05-03	01-11	04-10	03-08	07-14	04-08	-	-	31-22	JAN
	# OBS	738	667	736	714	727	718	739	737	90	-	-	654	6520
POR	MEAN	6.6	5.2	5.0	6.0	8.2	11.7	15.7	18.7	17.7	14.7	12.2	9.1	11.3
	MAXIMUM	10.5	7.9	7.9	10.2	16.0	19.9	28.7	26.2	24.3	21.9	19.3	26.5	28.7
	YEAR	1985	1983	2000	1991	1999	2001	1996	1984	1997	1989	1983	1997	JUL/1996
	MINIMUM	0.1	2.7	3.5	4.2	4.7	7.1	9.4	10.9	11.5	10.2	8.3	4.4	0.1
	YEAR	2001	2000	1994	1987	1992	1992	1992	1992	1996	1996	1989	1989	JAN/2001
	# OBS	11876	9785	11550	11798	11736	11427	13315	14376	13219	13860	13172	12756	148870

STATION: 44008 -- POR (7/1999 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: DEW POINT TEMPERATURE (DEGREES C)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1999	MEAN	-	-	-	-	-	-	16.8	17.3	16.1	9.3	6.2	2.1	10.9
	MAXIMUM	-	-	-	-	-	-	21.4	22.4	22.3	19.1	16.4	13.7	22.4
	DAY-HR	-	-	-	-	-	-	29-05	01-22	16-21	18-11	03-13	07-02	AUG
	MINIMUM	-	-	-	-	-	-	10.4	6.4	6.2	-1.1	-8.9	-12.8	-12.8
	DAY-HR	-	-	-	-	-	-	13-20	10-02	19-17	07-16	18-03	25-13	DEC
	# OBS	-	-	-	-	-	-	466	738	715	737	713	740	4109
2000	MEAN	-1.5	-0.6	2.2	4.8	8.3	12.5	15.5	17.9	15.2	10.0	4.9	0.3	7.8
	MAXIMUM	12.7	9.7	11.0	11.6	12.6	17.9	20.1	22.9	23.8	18.6	13.2	13.8	23.8
	DAY-HR	11-01	28-04	17-11	16-15	11-07	27-20	18-20	10-02	02-21	06-23	27-02	12-13	SEP
	MINIMUM	-12.9	-12.4	-8.2	-8.9	3.0	6.4	9.0	10.5	4.2	-2.9	-9.5	-8.6	-12.9
	DAY-HR	15-08	18-10	14-07	14-00	01-05	13-20	08-08	21-11	30-00	29-11	25-17	10-03	JAN
	# OBS	723	687	736	708	733	718	741	743	699	735	710	413	8346
2001	MEAN	4.7	-0.9	0.9	4.3	8.5	14.9	16.3	19.5	15.7	-	-	5.2	8.8
	MAXIMUM	10.5	10.2	11.2	11.0	15.0	21.1	21.8	23.2	22.1	-	-	15.1	23.2
	DAY-HR	30-23	10-12	30-22	25-02	28-21	30-23	24-23	20-20	01-15	-	-	15-06	AUG
	MINIMUM	-4.7	-13.0	-11.1	-2.1	2.4	6.7	10.4	11.7	9.7	-	-	-3.1	-13.0
	DAY-HR	30-00	22-14	01-15	19-12	09-20	01-21	02-17	26-11	03-13	-	-	30-16	FEB
	# OBS	49	660	736	714	730	718	739	738	90	-	-	642	5816
POR	MEAN	-1.1	-0.7	1.5	4.5	8.4	13.7	16.1	18.2	15.7	9.7	5.5	2.8	8.8
	MAXIMUM	12.7	10.2	11.2	11.6	15.0	21.1	21.8	23.2	23.8	19.1	16.4	15.1	23.8
	YEAR	2000	2001	2001	2000	2001	2001	2001	2001	2000	1999	1999	2001	SEP/2000
	MINIMUM	-12.9	-13.0	-11.1	-8.9	2.4	6.4	9.0	6.4	4.2	-2.9	-9.5	-12.8	-13.0
	YEAR	2000	2001	2001	2000	2001	2000	2000	1999	2000	2000	2000	1999	FEB/2001
	# OBS	772	1347	1472	1422	1463	1436	1946	2219	1504	1472	1423	1795	18271

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: SEA LEVEL PRESSURE (MILLIBARS)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	1016.9	1017.9	1018.6	1021.7	1021.0	1019.5
	MAXIMUM	-	-	-	-	-	-	-	1029.7	1026.6	1032.9	1034.1	1036.6	1036.6
	DAY-HR	-	-	-	-	-	-	-	30-15	13-14	19-16	20-05	08-15	DEC
	MINIMUM	-	-	-	-	-	-	-	1001.6	1008.1	999.2	1003.1	997.3	997.3
	DAY-HR	-	-	-	-	-	-	-	25-22	03-20	09-22	29-20	20-18	DEC
	# OBS	-	-	-	-	-	-	-	314	711	732	711	736	3204
1983	MEAN	1016.7	1013.9	1009.0	1011.4	-	-	1013.8	1015.8	1018.0	1020.6	1013.0	1020.9	1014.9
	MAXIMUM	1039.8	1031.2	1031.7	1032.0	-	-	1027.2	1028.2	1032.2	1034.6	1036.9	1041.9	1041.9
	DAY-HR	05-02	13-16	06-04	14-15	-	-	29-16	25-15	25-15	31-14	01-14	21-15	DEC
	MINIMUM	990.9	993.5	975.2	990.6	-	-	997.1	1003.6	1005.6	1005.5	990.7	989.4	975.2
	DAY-HR	16-18	07-21	12-21	25-11	-	-	22-09	20-22	22-15	27-04	12-10	24-21	MAR
	# OBS	727	663	726	652	-	-	742	737	711	735	479	144	6316
1984	MEAN	1019.4	1014.6	1012.3	1012.7	1015.0	1014.6	1016.0	1014.7	1018.9	1020.2	1017.4	1019.6	1016.3
	MAXIMUM	1039.9	1035.9	1040.5	1026.0	1025.6	1028.0	1025.1	1023.5	1033.7	1035.0	1034.2	1039.0	1040.5
	DAY-HR	22-15	10-15	13-09	04-14	28-12	16-17	29-15	26-16	08-15	07-15	22-15	27-13	MAR
	MINIMUM	990.0	989.4	972.5	994.1	993.3	991.4	1003.0	1004.8	1002.1	1002.5	1002.4	993.7	972.5
	DAY-HR	31-15	29-04	29-19	24-15	05-00	02-11	12-08	08-08	15-17	14-19	14-06	07-02	MAR
	# OBS	739	686	730	713	729	699	737	744	710	738	691	741	8657
1985	MEAN	1007.7	1015.2	1015.5	1015.2	1013.1	1012.5	1016.2	1018.5	1021.0	1020.5	1019.4	1014.6	1015.6
	MAXIMUM	1027.1	1028.3	1041.2	1034.4	1030.0	1024.1	1027.5	1025.7	1027.9	1036.3	1035.9	1030.0	1041.2
	DAY-HR	01-00	04-05	07-15	14-01	09-15	23-16	25-13	05-16	29-14	18-13	16-15	20-01	MAR
	MINIMUM	982.8	1005.4	992.9	998.6	989.8	1000.0	1007.3	1005.2	1002.3	1003.4	998.7	990.8	982.8
	DAY-HR	05-11	27-22	12-20	01-14	18-18	12-20	22-09	01-12	27-19	06-02	06-20	02-20	JAN
	# OBS	740	117	658	629	722	718	744	712	360	741	719	742	7602
1986	MEAN	1016.5	1010.6	1018.2	1012.8	1015.0	1015.0	1015.3	1017.7	1020.2	1019.8	1020.7	1019.3	1017.0
	MAXIMUM	1031.3	1026.0	1042.2	1031.1	1028.3	1027.5	1025.9	1030.5	1029.9	1040.5	1041.2	1036.5	1042.2
	DAY-HR	09-02	17-07	25-15	06-06	15-13	04-04	24-16	30-15	18-14	31-23	01-02	02-01	MAR
	MINIMUM	995.8	995.7	991.8	993.2	1004.2	1003.3	999.5	1000.0	1006.6	1004.7	990.1	986.4	986.4
	DAY-HR	05-18	27-23	07-08	10-06	02-08	08-20	02-22	19-06	24-04	04-09	19-12	19-19	DEC
	# OBS	277	345	739	719	741	713	742	738	714	654	716	491	7589
1987	MEAN	1010.3	1013.3	1013.6	1012.8	1018.2	1013.9	1015.7	1016.3	1016.0	1018.2	1019.2	1012.4	1015.0
	MAXIMUM	1029.3	1032.9	1028.7	1023.4	1029.5	1023.5	1023.1	1024.3	1029.6	1033.4	1039.3	1030.7	1039.3
	DAY-HR	18-02	28-02	01-00	26-15	14-03	07-16	18-00	31-12	05-15	24-14	16-16	31-15	NOV
	MINIMUM	978.5	985.1	995.1	993.1	1005.9	1004.7	1005.6	1005.0	1002.5	994.9	974.6	985.8	974.6
	DAY-HR	23-04	09-19	02-09	30-08	01-00	23-13	15-07	10-14	30-23	01-19	12-09	11-19	NOV

	# OBS	735	650	309	717	669	719	741	742	679	708	654	707	8030
1988	MEAN	1021.9	1017.3	1015.9	1009.2	1015.9	1012.4	1016.8	1016.5	1018.1	1017.2	1015.8	1017.8	1016.2
	MAXIMUM	1038.3	1034.5	1036.0	1027.2	1025.1	1024.2	1028.2	1025.7	1030.6	1028.9	1033.3	1035.1	1038.3
	DAY-HR	30-01	11-16	23-16	01-15	13-14	25-03	05-16	04-15	29-16	31-15	13-01	27-15	JAN
	MINIMUM	989.1	990.5	991.5	993.9	1001.6	994.0	1003.8	1000.9	997.6	995.7	990.6	998.2	989.1
	DAY-HR	26-09	13-07	15-08	21-20	07-09	06-06	02-08	18-09	05-18	22-14	02-08	29-01	JAN
	# OBS	723	684	741	719	740	715	738	726	701	736	719	725	8667
1989	MEAN	1018.8	1019.8	1020.7	1015.2	1015.6	1016.0	1017.5	1016.0	1019.8	1018.8	1014.1	1014.8	1017.2
	MAXIMUM	1039.2	1041.2	1037.6	1030.2	1025.4	1026.8	1026.6	1027.2	1032.0	1032.7	1030.3	1030.6	1041.2
	DAY-HR	12-08	17-14	23-17	13-03	29-16	21-16	25-13	10-16	28-15	24-14	13-15	24-03	FEB
	MINIMUM	991.9	993.3	1001.0	990.5	1002.8	1005.3	1005.4	1004.0	1002.5	1004.4	978.9	990.1	978.9
	DAY-HR	04-09	27-09	31-23	08-11	02-23	13-19	28-21	08-07	26-18	03-20	21-06	03-22	NOV
	# OBS	742	669	737	718	739	715	737	737	716	736	713	738	8697
1990	MEAN	1016.0	1019.0	1023.0	1017.9	1014.2	1015.0	1016.9	1017.8	1017.2	1017.8	1015.3	1020.6	1017.6
	MAXIMUM	1031.9	1042.8	1039.4	1039.8	1028.9	1025.4	1026.9	1023.9	1028.1	1029.8	1030.1	1043.3	1043.3
	DAY-HR	15-04	27-06	07-17	19-16	04-02	02-12	08-13	20-16	04-15	21-14	27-08	27-23	DEC
	MINIMUM	993.4	991.6	1002.7	990.2	992.2	1005.5	1004.7	1006.1	999.1	990.9	988.3	999.6	988.3
	DAY-HR	12-10	24-12	21-12	04-07	30-11	04-20	31-11	29-12	23-09	26-20	11-04	24-17	NOV
	# OBS	742	667	736	705	737	716	739	742	717	742	714	741	8698
1991	MEAN	1019.7	1016.2	1010.8	1018.5	1018.0	1015.4	1015.4	1017.7	1020.5	1019.3	1018.9	1018.3	1017.4
	MAXIMUM	1040.7	1041.4	1029.7	1037.0	1033.7	1025.3	1025.7	1031.9	1031.9	1034.0	1034.5	1035.1	1041.4
	DAY-HR	11-14	02-05	31-15	13-05	19-14	07-14	16-15	26-02	30-14	24-15	27-15	31-23	FEB
	MINIMUM	996.2	985.2	990.2	989.9	1004.7	1004.0	1005.4	1000.6	1002.0	992.6	997.4	992.6	985.2
	DAY-HR	17-02	14-21	19-07	21-20	31-08	04-22	14-07	19-17	26-20	31-01	11-16	04-09	FEB
	# OBS	743	672	742	717	744	719	741	736	707	739	714	743	8717
1992	MEAN	1014.3	1013.0	1013.2	1015.2	1018.3	1013.3	1013.9	1018.5	1020.9	1016.0	1019.7	1012.0	1015.9
	MAXIMUM	1036.4	1038.0	1033.5	1031.9	1031.0	1025.0	1024.1	1028.4	1029.7	1029.8	1037.6	1028.8	1038.0
	DAY-HR	27-15	10-16	07-01	13-16	20-16	17-21	25-01	24-02	06-03	21-00	21-02	10-15	FEB
	MINIMUM	986.1	988.4	988.4	993.9	1000.0	1003.9	1002.8	1008.7	1008.7	996.4	1000.8	995.5	986.1
	DAY-HR	14-20	29-12	11-19	03-09	03-10	25-09	13-18	01-14	23-08	25-18	06-06	05-19	JAN
	# OBS	738	668	739	719	741	719	742	740	714	741	713	258	8232
1993	MEAN	-	-	-	1014.9	1014.4	1015.8	1014.3	1017.6	1017.2	1017.8	1020.8	1013.5	1016.3
	MAXIMUM	-	-	-	1025.8	1032.0	1026.4	1022.1	1027.8	1028.9	1032.9	1036.5	1042.4	1042.4
	DAY-HR	-	-	-	25-08	03-17	13-13	26-07	09-15	13-16	06-16	27-14	01-15	DEC
	MINIMUM	-	-	-	991.7	999.4	1003.2	1007.2	1006.4	1003.1	991.5	997.8	986.0	986.0
	DAY-HR	-	-	-	23-09	13-09	23-00	12-19	21-11	10-21	27-20	01-08	06-03	DEC
	# OBS	-	-	-	374	742	719	740	741	715	741	714	740	6226
1994	MEAN	1019.6	1019.4	1011.6	1018.1	1012.9	1015.5	1017.5	1017.3	1015.4	1017.9	1017.7	1019.3	1016.8
	MAXIMUM	1040.0	1036.0	1033.7	1034.4	1029.7	1024.3	1025.1	1025.8	1026.8	1032.9	1035.1	1033.7	1040.0
	DAY-HR	27-15	11-06	13-02	09-12	04-14	11-19	05-03	24-15	03-15	12-15	27-16	13-14	JAN
	MINIMUM	989.8	992.5	983.0	1005.1	998.2	1004.6	1010.9	1005.4	1000.8	1003.5	993.9	986.8	983.0
	DAY-HR	04-14	24-19	04-08	25-07	05-16	22-09	27-09	22-17	18-13	21-20	02-07	24-00	MAR
	# OBS	740	656	740	716	733	716	731	728	713	737	711	737	8658
1995	MEAN	1014.9	1013.1	1017.7	1014.6	1013.4	1016.1	1015.4	1015.3	1018.2	1016.5	1015.8	1013.0	1015.3
	MAXIMUM	1033.5	1035.8	1039.1	1033.0	1030.5	1028.9	1025.8	1025.0	1029.8	1028.9	1033.4	1032.1	1039.1
	DAY-HR	11-15	27-13	12-17	12-03	28-18	16-16	05-16	03-14	16-14	31-16	10-15	13-15	MAR
	MINIMUM	994.1	974.3	996.3	999.1	999.4	985.2	1007.1	1005.9	1001.7	997.3	988.7	984.1	974.3
	DAY-HR	20-21	05-05	23-00	04-21	19-23	07-20	19-10	18-09	18-02	28-22	08-07	20-11	FEB
	# OBS	739	667	733	671	735	711	708	725	710	728	706	721	8554
1996	MEAN	1016.5	-	-	1015.8	1021.1	-	1015.8	1019.2	1013.4	1017.5	1019.8	1018.5	1017.4
	MAXIMUM	1040.7	-	-	1017.2	1033.1	-	1027.7	1028.8	1032.8	1037.3	1037.9	1034.9	1040.7
	DAY-HR	26-15	-	-	30-14	07-16	-	12-13	20-14	27-17	05-16	16-01	26-15	JAN
	MINIMUM	985.8	-	-	1014.1	1010.8	-	997.1	1010.5	979.9	985.1	1002.2	991.7	979.9
	DAY-HR	08-23	-	-	30-22	01-08	-	20-05	14-03	02-09	09-09	27-02	06-21	SEP
	# OBS	610	-	-	10	51	-	535	789	710	718	662	712	4797
1997	MEAN	1015.2	1020.4	1015.7	1011.2	-	-	1014.9	1015.4	1014.3	1016.8	1012.4	1008.7	1014.7
	MAXIMUM	1039.2	1037.8	1035.0	1025.8	-	-	1023.7	1023.6	1025.8	1028.9	1031.2	1029.4	1039.2
	DAY-HR	27-15	14-02	09-17	06-03	-	-	24-02	10-18	22-16	09-14	06-05	22-15	JAN
	MINIMUM	990.7	1004.3	983.7	986.3	-	-	995.4	1004.9	993.3	991.8	990.4	981.3	981.3
	DAY-HR	10-12	22-20	31-23	01-09	-	-	26-01	21-22	29-17	20-08	14-23	01-10	DEC
	# OBS	714	635	722	205	-	-	256	736	714	733	702	740	6157
1998	MEAN	1025.1	-	1016.9	1012.1	1011.9	1011.5	1014.2	1018.0	1013.0	1017.3	1016.3	1018.1	1014.9
	MAXIMUM	1030.6	-	1036.5	1024.6	1020.7	1023.7	1021.9	1028.9	1024.6	1031.6	1031.9	1036.0	1036.5
	DAY-HR	01-22	-	26-04	29-14	05-15	11-16	07-03	08-16	24-15	07-14	10-15	23-15	MAR
	MINIMUM	1013.4	-	990.4	980.4	1001.1	996.7	996.4	996.0	995.8	999.0	1000.7	989.3	980.4
	DAY-HR	01-01	-	22-09	10-09	21-22	14-11	01-07	29-11	08-16	30-20	27-01	30-11	APR
	# OBS	40	-	313	695	714	696	744	782	716	736	717	736	6889
1999	MEAN	1020.0	1014.9	1011.7	1012.6	1016.9	1018.4	1014.6	1013.9	1016.2	1018.8	1018.1	1016.2	1016.0
	MAXIMUM	1038.7	1037.8	1028.5	1026.2	1028.5	1030.9	1025.8	1022.8	1028.8	1033.0	1032.0	1030.5	1038.7
	DAY-HR	31-18	01-02	06-06	06-15	16-17	20-13	12-16	16-16	27-15	08-17	19-15	19-15	JAN
	MINIMUM	1000.3	997.2	988.1	995.0	1006.0	1005.8	1004.8	1001.4	996.0	991.0	993.1	998.0	988.1
	DAY-HR	04-00	25-20	15-20	10-08	25-05	29-20	26-12	09-06	17-04	18-18	16-19	29-08	MAR

	# OBS	697	654	713	699	742	720	744	738	715	737	713	741	8613
2000	MEAN	1015.1	1019.5	1015.5	1014.2	1014.6	1016.5	1015.2	1016.4	1016.8	1017.8	1012.3	1017.7	1016.0
	MAXIMUM	1038.1	1037.2	1036.0	1033.0	1030.3	1024.1	1025.1	1026.6	1030.2	1036.6	1033.1	1040.6	1040.6
	DAY-HR	06-15	23-03	19-02	13-16	04-14	14-16	26-17	23-02	06-15	23-16	25-15	14-00	DEC
	MINIMUM	980.2	1002.6	989.2	995.5	999.2	1000.2	1004.7	1008.8	1001.9	1003.3	998.9	992.4	980.2
	DAY-HR	21-08	15-08	28-16	09-12	25-17	07-06	10-22	19-09	15-22	28-16	30-17	18-01	JAN
	# OBS	726	690	736	708	733	718	741	743	699	733	714	739	8680
2001	MEAN	1014.5	1020.0	1011.0	1017.7	1016.8	1016.5	1015.4	1016.6	1015.1	-	-	1014.4	1015.8
	MAXIMUM	1033.2	1039.7	1032.9	1033.0	1035.3	1026.0	1026.3	1026.5	1021.0	-	-	1031.5	1039.7
	DAY-HR	23-01	12-16	21-00	21-15	07-14	26-17	03-13	02-03	03-14	-	-	10-15	FEB
	MINIMUM	990.8	992.7	978.0	993.0	1005.6	1006.3	1002.9	1010.9	1006.5	-	-	979.7	978.0
	DAY-HR	21-13	06-03	06-12	18-13	16-00	03-20	11-22	28-21	01-10	-	-	18-18	MAR
	# OBS	735	668	737	714	728	718	738	738	90	-	-	654	6520
POR	MEAN	1016.3	1016.5	1014.8	1014.4	1015.3	1014.9	1015.5	1016.8	1017.4	1018.3	1017.4	1016.5	1016.2
	MAXIMUM	1040.7	1042.8	1042.2	1039.8	1035.3	1030.9	1028.2	1031.9	1033.7	1040.5	1041.2	1043.3	1043.3
	YEAR	1996	1990	1986	1990	2001	1999	1988	1991	1984	1986	1986	1990	DEC/1990
	MINIMUM	978.5	974.3	972.5	980.4	989.8	985.2	995.4	996.0	979.9	985.1	974.6	979.7	972.5
	YEAR	1987	1995	1984	1998	1985	1995	1997	1998	1996	1996	1987	2001	MAR/1984
	# OBS	11907	9791	11551	11800	11740	11431	13340	14388	13222	13865	13182	13286	149503

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: AVERAGE WIND SPEED (KNOTS)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	9.7	10.1	10.9	14.1	14.2	12.1
	MAXIMUM	-	-	-	-	-	-	-	24.5	20.0	34.4	28.6	36.2	36.2
	DAY-HR	-	-	-	-	-	-	-	26-00	07-16	09-23	25-02	12-15	DEC
	MINIMUM	-	-	-	-	-	-	-	0.0	0.0	0.0	0.0	0.2	0.0
	DAY-HR	-	-	-	-	-	-	-	29-04	28-23	13-14	11-13	02-11	NOV
	# OBS	-	-	-	-	-	-	-	314	712	732	692	736	3186
1983	MEAN	14.0	16.4	15.7	15.3	-	-	9.6	9.2	9.2	11.8	12.0	13.2	12.3
	MAXIMUM	29.4	40.2	35.8	38.5	-	-	21.2	21.6	19.4	25.1	26.2	29.2	40.2
	DAY-HR	29-00	12-04	25-19	01-20	-	-	25-00	13-07	22-15	25-02	12-16	25-03	FEB
	MINIMUM	0.0	0.0	0.2	2.1	-	-	0.0	0.0	0.0	0.6	0.0	3.3	0.0
	DAY-HR	23-00	06-21	31-20	07-19	-	-	31-15	31-02	19-00	23-16	01-08	24-13	NOV
	# OBS	727	662	725	206	-	-	742	738	711	736	475	144	5866
1984	MEAN	12.0	12.8	14.7	11.4	10.4	9.1	9.1	7.5	9.6	11.0	8.0	7.8	10.3
	MAXIMUM	27.2	28.8	38.3	28.6	24.3	23.3	21.8	17.1	20.8	25.1	16.1	19.1	38.3
	DAY-HR	31-16	06-03	29-11	06-03	09-04	01-09	07-19	20-19	29-09	15-15	16-23	06-13	MAR
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	27-04	13-17	25-20	04-10	21-16	27-04	22-16	28-10	13-12	26-06	26-01	18-09	DEC
	# OBS	739	686	730	713	730	700	737	744	711	738	693	738	8659
1985	MEAN	9.6	14.3	15.0	11.4	11.4	9.5	8.6	7.7	8.2	10.0	14.5	15.5	11.2
	MAXIMUM	20.0	33.0	36.9	29.2	35.0	33.0	19.4	23.3	35.0	27.2	29.2	35.0	36.9
	DAY-HR	16-15	28-05	12-19	08-14	04-05	01-12	27-10	19-11	27-18	29-02	28-20	03-04	MAR
	MINIMUM	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	19-08	28-22	27-13	27-16	31-00	30-13	31-13	30-05	29-23	31-05	24-08	29-21	DEC
	# OBS	741	117	658	629	723	719	744	712	360	741	719	742	7605
1986	MEAN	17.9	13.9	12.5	10.5	10.0	11.1	7.8	8.6	8.8	11.6	14.4	16.4	11.5
	MAXIMUM	35.0	31.1	42.8	23.3	25.3	23.3	27.2	40.8	35.0	29.2	50.5	48.6	50.5
	DAY-HR	06-17	22-13	15-16	06-18	26-07	17-10	27-13	19-10	16-13	10-06	19-14	31-04	NOV
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	04-23	25-02	28-20	05-02	29-17	18-10	31-02	31-03	29-08	28-08	28-11	30-05	DEC
	# OBS	277	345	738	149	371	712	743	738	714	654	717	490	6648
1987	MEAN	18.2	17.1	14.7	13.6	11.0	10.0	6.8	7.8	9.2	14.4	16.7	17.9	12.9
	MAXIMUM	44.7	46.7	38.9	36.9	29.2	21.4	19.4	21.4	27.2	35.0	51.9	45.7	51.9
	DAY-HR	26-18	10-06	28-20	14-06	04-14	08-07	26-21	28-03	19-05	04-19	12-10	29-22	NOV
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.0
	DAY-HR	30-12	28-23	30-03	22-10	30-03	25-19	30-21	31-06	29-19	01-17	01-21	24-20	OCT
	# OBS	734	653	309	717	675	719	741	742	677	204	654	707	7532
1988	MEAN	15.8	16.7	15.2	15.6	11.6	11.2	10.0	10.3	9.9	14.5	18.1	17.3	13.8
	MAXIMUM	40.6	37.9	33.2	33.6	30.3	27.4	21.0	28.8	28.6	36.7	40.8	37.3	40.8
	DAY-HR	26-12	14-03	21-02	09-00	07-14	06-02	21-23	07-12	05-04	08-16	21-13	29-05	NOV
	MINIMUM	1.0	0.4	0.6	0.6	0.8	0.4	0.0	0.0	0.2	0.2	0.6	0.2	0.0
	DAY-HR	24-13	29-23	09-03	26-15	18-01	11-17	25-16	02-11	25-06	31-20	20-02	27-16	AUG
	# OBS	723	684	741	719	738	714	739	727	696	737	718	726	8662
1989	MEAN	17.2	16.3	16.8	13.4	12.2	10.6	9.7	9.6	13.0	13.0	17.7	18.5	14.0

	MAXIMUM	39.3	36.9	32.7	36.7	27.6	22.2	29.2	22.7	30.9	36.7	41.2	38.7	41.2
	DAY-HR	05-11	24-22	25-04	17-00	11-11	13-15	17-17	21-20	23-08	04-02	21-09	17-06	NOV
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.2	0.0
	DAY-HR	23-13	07-21	27-05	14-22	23-18	20-11	31-12	16-15	10-23	30-14	05-04	02-16	OCT
	# OBS	743	669	736	718	740	717	738	738	718	737	713	739	8706
1990	MEAN	15.5	16.5	13.8	12.8	12.8	11.4	12.3	9.3	10.0	15.1	18.3	18.2	13.8
	MAXIMUM	39.3	42.2	31.3	31.3	34.0	28.6	27.0	30.1	28.0	45.7	44.1	34.2	45.7
	DAY-HR	30-14	26-03	07-05	07-18	11-06	04-09	05-01	20-20	20-10	27-00	12-08	06-01	OCT
	MINIMUM	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	1.0	0.4	0.0	0.0
	DAY-HR	15-05	01-08	25-02	25-13	25-23	08-18	22-17	27-19	29-06	22-13	23-04	12-16	DEC
	# OBS	742	667	738	707	738	715	739	742	718	742	716	742	8706
1991	MEAN	15.8	16.0	17.2	13.2	10.5	11.2	9.8	10.9	12.1	13.6	15.3	17.7	13.6
	MAXIMUM	37.5	36.9	34.6	33.0	27.4	26.4	26.2	47.0	27.6	53.1	33.8	39.9	53.1
	DAY-HR	19-08	01-03	15-07	21-23	18-11	04-22	06-07	19-19	25-18	31-01	17-04	15-08	OCT
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
	DAY-HR	29-07	11-00	06-15	13-12	19-23	19-23	31-03	30-13	24-16	28-06	15-13	06-05	OCT
	# OBS	743	672	743	717	744	719	741	736	708	741	714	743	8721
1992	MEAN	17.1	18.1	17.6	13.6	12.2	10.4	10.3	10.0	12.3	13.6	13.9	21.0	13.8
	MAXIMUM	40.2	37.7	37.9	33.4	27.8	25.5	25.3	35.0	29.2	29.5	31.3	40.2	40.2
	DAY-HR	15-08	05-12	12-03	03-20	11-15	02-07	24-06	14-14	24-18	26-22	13-11	11-17	DEC
	MINIMUM	0.0	0.2	1.0	0.2	0.2	1.2	0.0	0.8	0.4	0.2	0.2	4.7	0.0
	DAY-HR	02-04	18-00	10-06	30-22	28-23	28-01	26-20	28-03	11-19	14-08	04-09	01-14	JUL
	# OBS	739	669	739	719	741	719	742	741	715	740	714	257	8235
1993	MEAN	-	-	-	16.5	10.8	10.6	9.7	8.8	11.4	15.2	15.2	17.0	12.6
	MAXIMUM	-	-	-	33.6	22.2	23.5	26.8	28.8	28.8	41.0	36.4	43.7	43.7
	DAY-HR	-	-	-	27-22	12-01	01-14	20-13	07-10	28-03	09-13	02-01	06-08	DEC
	MINIMUM	-	-	-	3.9	0.2	0.8	0.4	0.2	0.4	0.0	0.0	0.4	0.0
	DAY-HR	-	-	-	15-12	22-20	30-15	09-01	08-14	25-05	30-18	03-06	15-05	NOV
	# OBS	-	-	-	374	742	720	742	741	717	741	715	740	6232
1994	MEAN	18.7	17.2	-	12.6	12.1	8.5	7.3	8.9	10.4	10.6	16.4	12.7	12.2
	MAXIMUM	40.4	36.4	-	30.3	30.1	26.8	16.1	23.3	29.4	23.5	36.7	30.5	40.4
	DAY-HR	04-14	04-01	-	14-04	05-07	30-01	28-12	23-06	05-13	17-17	22-06	08-12	JAN
	MINIMUM	0.4	0.6	-	0.4	1.4	0.2	0.0	0.0	0.2	0.0	2.1	0.6	0.0
	DAY-HR	14-02	22-00	-	12-10	24-03	04-19	12-09	10-00	21-22	07-11	12-18	05-07	OCT
	# OBS	741	587	-	461	738	716	732	731	714	737	713	183	7053
1995	MEAN	-	13.2	12.3	10.6	10.8	8.8	6.5	10.2	12.8	11.7	15.0	16.6	11.6
	MAXIMUM	-	25.7	26.0	33.2	32.1	26.4	14.6	28.0	24.3	29.5	31.5	33.0	33.2
	DAY-HR	-	25-06	05-11	05-23	01-19	07-23	14-20	19-10	18-03	30-13	14-23	21-16	APR
	MINIMUM	-	0.4	0.0	0.0	0.4	0.2	0.0	0.2	0.0	0.2	0.8	0.6	0.0
	DAY-HR	-	20-11	31-11	08-16	19-23	26-07	09-02	14-00	22-09	31-22	01-00	31-23	SEP
	# OBS	-	249	733	668	735	711	707	724	709	725	698	711	7370
1996	MEAN	15.5	-	-	11.8	7.0	-	8.4	6.4	9.4	12.1	14.3	14.3	11.3
	MAXIMUM	36.5	-	-	16.1	16.9	-	24.5	16.9	38.7	30.5	28.2	33.8	38.7
	DAY-HR	08-09	-	-	30-22	01-08	-	14-02	13-19	02-07	20-07	27-22	20-07	SEP
	MINIMUM	0.2	-	-	8.4	2.1	-	0.0	0.0	0.2	0.2	0.0	0.2	0.0
	DAY-HR	01-03	-	-	30-14	04-18	-	29-02	28-06	27-13	01-03	01-15	11-19	NOV
	# OBS	607	-	-	10	51	-	532	789	710	712	662	706	4779
1997	MEAN	16.0	-	-	-	-	-	9.7	7.7	9.5	12.1	14.7	15.2	12.2
	MAXIMUM	34.0	-	-	-	-	-	28.8	24.3	27.4	38.7	37.7	35.2	38.7
	DAY-HR	11-17	-	-	-	-	-	25-19	21-16	21-04	20-08	27-16	30-21	OCT
	MINIMUM	1.2	-	-	-	-	-	0.8	0.0	0.0	0.0	0.4	0.0	0.0
	DAY-HR	02-12	-	-	-	-	-	29-22	25-11	26-21	31-03	19-16	10-19	DEC
	# OBS	472	-	-	-	-	-	256	736	714	732	702	740	4352
1998	MEAN	17.3	-	14.9	12.6	10.4	9.1	7.4	8.3	9.3	13.9	14.2	15.0	11.3
	MAXIMUM	28.4	-	31.1	35.4	27.8	28.4	22.9	23.9	24.3	29.5	29.2	33.2	35.4
	DAY-HR	02-05	-	21-19	23-17	12-01	14-12	31-19	29-14	23-09	29-16	27-01	31-03	APR
	MINIMUM	6.0	-	0.4	0.6	0.0	0.2	0.0	0.0	0.0	1.6	0.4	0.2	0.0
	DAY-HR	03-00	-	18-01	21-14	20-14	23-08	27-03	03-17	18-02	05-12	25-23	27-00	SEP
	# OBS	42	-	313	695	714	696	744	782	716	736	717	736	6891
1999	MEAN	16.5	16.6	16.7	12.4	9.0	10.2	8.8	9.5	10.4	13.1	14.3	16.2	12.7
	MAXIMUM	32.9	37.9	33.6	26.2	24.1	22.7	26.2	27.4	36.9	39.9	35.4	37.1	39.9
	DAY-HR	03-23	25-13	16-13	10-14	03-04	18-06	13-20	30-09	17-04	18-20	30-22	01-10	OCT
	MINIMUM	0.4	0.0	0.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.0
	DAY-HR	03-05	09-12	03-11	23-07	31-11	23-05	21-02	19-05	12-03	02-22	19-12	13-18	OCT
	# OBS	698	656	714	705	741	720	744	738	715	737	713	741	8622
2000	MEAN	18.0	16.2	13.8	14.0	10.7	9.6	7.1	8.5	10.6	11.9	17.1	17.4	13.3
	MAXIMUM	40.8	28.8	33.2	33.6	26.8	27.2	13.4	21.4	28.2	34.0	32.1	39.7	40.8
	DAY-HR	21-08	02-15	17-18	09-18	18-23	06-19	31-20	12-17	26-19	28-19	02-11	18-04	JAN
	MINIMUM	0.8	0.6	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.6	0.0	0.0
	DAY-HR	06-15	08-22	30-22	29-02	25-05	20-13	31-00	27-07	10-09	24-04	14-05	30-03	DEC
	# OBS	728	237	595	685	733	521	31	743	699	737	715	741	7165
2001	MEAN	13.8	15.8	-	-	-	8.1	8.7	8.8	9.8	-	-	16.1	12.2

	MAXIMUM	34.2	39.9	-	-	-	13.8	23.5	21.4	17.9	-	-	37.3	39.9
	DAY-HR	21-16	06-08	-	-	-	30-15	26-22	25-00	02-06	-	-	18-21	FEB
	MINIMUM	0.0	0.0	-	-	-	2.1	0.0	0.2	1.9	-	-	0.8	0.0
	DAY-HR	22-15	09-05	-	-	-	29-01	29-04	30-02	03-09	-	-	17-18	JUL
	# OBS	545	557	-	-	-	54	739	738	90	-	-	654	3377
POR	MEAN	15.7	16.1	15.1	13.0	11.1	10.1	8.9	8.8	10.4	12.6	15.0	16.0	12.5
	MAXIMUM	44.7	46.7	42.8	38.5	35.0	33.0	29.2	47.0	38.7	53.1	51.9	48.6	53.1
	YEAR	1987	1987	1986	1983	1985	1985	1989	1991	1996	1991	1987	1986	OCT/1991
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	YEAR	2001	2001	2000	2000	2000	2000	2001	2000	2000	2000	1996	2000	JUL/2001
	# OBS	10741	8110	9212	9592	10654	10572	12633	14394	13224	13359	13160	12716	138367

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - HIGHEST 5-SECOND AVERAGE DURING 2 OR 8-MINUTE PERIOD PRIOR TO OBSERVATION TIME -- MONTHLY & ANNUAL BY YEAR

ELEMENT: PEAK WIND GUST (KNOTS)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	12.2	13.0	14.9	18.6	19.7	16.1
	MAXIMUM	-	-	-	-	-	-	-	33.2	28.4	52.3	39.3	47.6	52.3
	DAY-HR	-	-	-	-	-	-	-	26-00	03-18	09-23	05-16	12-15	OCT
	# OBS	-	-	-	-	-	-	-	314	712	732	692	736	3186
1983	MEAN	20.0	23.1	21.5	22.1	-	-	11.4	11.4	11.7	16.4	16.5	19.6	16.7
	MAXIMUM	43.9	54.0	53.8	59.3	-	-	34.8	29.0	29.7	35.6	37.3	40.8	59.3
	DAY-HR	24-06	12-04	25-17	01-21	-	-	22-20	13-07	22-15	25-02	12-18	25-04	APR
	# OBS	725	662	725	203	-	-	742	738	711	736	475	144	5861
1984	MEAN	17.0	17.4	20.8	15.2	12.7	11.0	11.0	9.4	12.7	15.0	10.2	9.8	13.5
	MAXIMUM	40.0	38.9	56.4	36.9	31.3	32.1	28.8	21.8	29.4	36.9	22.0	23.1	56.4
	DAY-HR	31-16	29-16	29-11	06-03	09-04	01-09	08-16	20-19	29-09	14-23	30-05	07-08	MAR
	# OBS	739	686	730	713	729	699	737	744	710	738	694	736	8655
1985	MEAN	12.1	17.6	18.5	14.0	13.6	11.4	9.9	9.0	9.6	12.3	17.8	19.7	13.7
	MAXIMUM	25.1	40.8	44.7	36.9	46.7	40.8	23.3	31.1	42.8	33.0	35.0	46.7	46.7
	DAY-HR	16-16	28-04	12-19	06-22	04-00	01-12	27-10	20-12	27-17	29-01	17-12	03-05	DEC
	# OBS	738	117	658	627	701	718	712	688	359	741	719	742	7520
1986	MEAN	22.3	17.3	15.2	12.1	11.6	12.8	9.2	10.3	10.7	14.1	17.9	26.0	13.5
	MAXIMUM	42.8	38.9	54.4	27.2	31.1	35.0	38.9	52.5	48.6	33.0	66.1	36.9	66.1
	DAY-HR	06-17	22-12	15-16	06-18	26-07	20-14	27-13	19-10	16-13	10-07	19-14	13-14	NOV
	# OBS	277	345	737	142	371	712	742	738	712	654	716	46	6192
1987	MEAN	22.1	21.1	19.6	-	-	10.1	7.9	9.4	11.3	17.9	20.5	22.3	15.5
	MAXIMUM	58.3	58.3	40.8	-	-	19.4	23.3	25.3	35.0	44.7	67.3	57.9	67.3
	DAY-HR	02-10	10-06	23-04	-	-	30-18	26-21	28-03	19-05	04-18	12-10	29-19	NOV
	# OBS	250	649	185	-	-	323	740	742	678	203	654	707	5131
1988	MEAN	20.0	20.8	18.5	19.0	13.7	13.3	11.5	12.2	12.1	17.8	22.0	21.6	16.9
	MAXIMUM	51.7	48.0	45.1	41.4	39.5	34.2	27.6	38.3	34.4	44.7	54.0	47.6	54.0
	DAY-HR	26-11	13-12	20-20	09-01	07-14	06-02	22-23	07-12	05-04	08-12	21-12	05-09	NOV
	# OBS	723	684	741	719	738	713	735	720	692	732	715	726	8638
1989	MEAN	21.0	20.2	20.2	16.0	14.3	12.0	10.9	11.2	15.7	15.6	21.7	23.3	16.8
	MAXIMUM	49.6	46.5	38.9	46.9	33.2	26.4	34.8	26.4	38.5	44.3	51.1	58.3	58.3
	DAY-HR	05-11	24-20	25-16	17-00	11-11	13-15	17-17	21-20	23-07	04-02	21-19	16-08	DEC
	# OBS	741	668	735	717	739	715	736	737	718	736	709	737	8688
1990	MEAN	18.7	20.1	16.8	15.2	15.1	13.1	14.1	10.9	12.1	18.1	22.2	22.1	16.5
	MAXIMUM	48.4	51.3	38.1	36.5	41.0	34.4	32.3	35.0	36.9	56.2	69.4	41.4	69.4
	DAY-HR	30-14	26-03	07-04	11-11	11-06	04-09	05-00	20-20	20-09	27-00	12-08	06-01	NOV
	# OBS	742	667	735	705	738	715	738	742	717	742	713	739	8693
1991	MEAN	19.6	19.4	20.8	15.5	12.1	12.7	11.2	12.6	14.4	16.5	18.4	21.6	16.2
	MAXIMUM	44.7	43.2	43.5	41.6	33.4	30.7	31.5	58.5	32.3	66.9	40.8	48.8	66.9
	DAY-HR	19-02	01-03	07-13	21-23	18-11	05-05	06-07	19-19	25-18	31-01	17-08	15-08	OCT
	# OBS	743	672	742	717	744	718	741	736	708	737	714	743	8715
1992	MEAN	21.1	22.0	21.6	16.1	14.2	11.7	11.8	11.7	14.5	16.6	17.2	26.0	16.5
	MAXIMUM	53.3	44.7	49.0	39.5	34.6	31.1	31.3	42.8	35.6	36.4	37.5	53.5	53.5
	DAY-HR	04-19	05-15	12-03	01-03	11-14	02-06	24-06	14-14	24-12	06-01	13-11	11-17	DEC
	# OBS	736	668	739	719	741	719	742	740	715	740	712	256	8227
1993	MEAN	-	-	-	19.4	12.5	12.0	11.1	10.2	13.6	18.6	18.9	21.5	15.1
	MAXIMUM	-	-	-	41.8	27.2	27.0	37.5	33.8	33.6	54.2	44.5	57.2	57.2
	DAY-HR	-	-	-	27-23	12-01	01-14	30-16	07-10	28-03	27-22	01-23	06-08	DEC
	# OBS	-	-	-	374	742	718	738	737	715	740	711	736	6211

1994	MEAN	23.6	21.4	-	14.6	14.3	10.0	8.7	10.6	12.6	13.2	20.7	16.4	14.9
	MAXIMUM	56.0	45.7	-	35.2	35.6	36.5	20.2	30.5	37.3	30.1	47.4	37.5	56.0
	DAY-HR	04-14	04-01	-	14-04	05-07	30-01	24-13	23-00	05-13	17-21	22-06	08-12	JAN
	# OBS	740	584	-	460	732	716	730	729	711	736	711	183	7032
1995	MEAN	-	16.2	15.2	13.1	13.1	10.3	7.7	12.3	15.6	14.3	18.9	20.7	14.2
	MAXIMUM	-	32.7	31.5	43.4	39.9	33.2	18.3	33.8	31.1	36.7	41.4	42.6	43.4
	DAY-HR	-	25-06	05-11	06-01	01-19	07-23	27-01	19-08	18-07	30-12	12-14	21-17	APR
	# OBS	-	249	733	662	735	711	707	724	709	722	698	711	7361
1996	MEAN	19.3	-	-	13.7	8.5	-	10.3	7.8	11.6	14.8	17.9	17.8	14.1
	MAXIMUM	45.1	-	-	18.9	19.4	-	32.1	20.0	50.3	39.3	36.5	43.2	50.3
	DAY-HR	08-09	-	-	30-22	01-08	-	14-01	13-19	02-07	09-10	15-12	07-01	SEP
	# OBS	603	-	-	10	51	-	532	789	710	712	662	706	4775
1997	MEAN	20.6	-	-	-	-	-	11.5	9.2	11.6	15.0	18.4	19.0	15.1
	MAXIMUM	42.2	-	-	-	-	-	36.9	34.0	34.4	49.0	47.8	45.1	49.0
	DAY-HR	11-17	-	-	-	-	-	25-18	21-16	21-04	20-09	27-17	30-23	OCT
	# OBS	472	-	-	-	-	-	256	736	714	732	702	736	4348
1998	MEAN	22.5	-	18.1	15.2	12.4	10.7	8.7	10.0	11.0	16.9	17.5	18.4	13.7
	MAXIMUM	34.4	-	37.9	44.7	34.8	35.6	26.6	29.9	28.8	37.3	36.5	43.5	44.7
	DAY-HR	02-05	-	21-19	10-12	12-21	14-11	31-19	29-14	23-09	29-16	27-02	31-03	APR
	# OBS	42	-	313	695	714	696	744	781	716	735	717	736	6889
1999	MEAN	20.5	20.5	20.5	14.8	10.6	11.8	10.2	11.5	12.7	16.3	17.9	20.3	15.6
	MAXIMUM	40.0	49.2	42.0	32.9	29.5	27.4	31.7	35.0	49.2	50.9	43.5	48.4	50.9
	DAY-HR	03-21	25-13	04-22	17-04	03-04	18-06	13-20	30-09	17-04	18-20	30-22	01-16	OCT
	# OBS	697	651	710	688	740	720	744	738	715	737	713	741	8594
2000	MEAN	22.5	20.0	16.9	17.0	13.0	11.6	8.4	10.1	12.9	14.6	21.3	22.0	16.4
	MAXIMUM	52.7	36.7	44.3	40.4	32.5	34.2	15.6	25.5	34.6	41.6	39.5	53.7	53.7
	DAY-HR	21-09	03-02	18-06	09-20	11-09	06-19	31-16	14-02	26-19	28-17	23-00	18-04	DEC
	# OBS	726	237	594	685	733	521	31	743	699	735	712	737	7153
2001	MEAN	17.3	19.6	-	-	-	10.2	10.3	10.3	11.9	-	-	20.0	14.9
	MAXIMUM	42.2	50.0	-	-	-	16.3	29.4	25.7	22.0	-	-	47.4	50.0
	DAY-HR	21-16	06-09	-	-	-	30-15	26-22	24-13	01-20	-	-	18-19	FEB
	# OBS	540	555	-	-	-	34	738	737	90	-	-	653	3347
POR	MEAN	19.7	20.2	18.9	15.8	13.1	11.7	10.4	10.6	12.7	15.7	18.7	20.1	15.3
	MAXIMUM	58.3	58.3	56.4	59.3	46.7	40.8	38.9	58.5	50.3	66.9	69.4	58.3	69.4
	YEAR	1987	1987	1984	1983	1985	1985	1986	1991	1996	1991	1990	1989	NOV/1990
	# OBS	10234	8094	9077	8836	9948	10148	12585	14353	13211	13340	13139	12251	135216

STATION: 44008 -- POR (11/1988 - 12/2001)

2 - HIGHEST 5-SECOND AVERAGE DURING PAST HOUR -- MONTHLY & ANNUAL BY YEAR

ELEMENT: HOURLY PEAK WIND GUST (KNOTS)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1988	MEAN	-	-	-	-	-	-	-	-	-	-	23.9	23.5	23.7
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	55.0	60.5	60.5
	DAY-HR	-	-	-	-	-	-	-	-	-	-	21-13	28-07	DEC
	MINIMUM	-	-	-	-	-	-	-	-	-	-	3.3	2.9	2.9
	DAY-HR	-	-	-	-	-	-	-	-	-	-	13-01	30-00	DEC
	# OBS	-	-	-	-	-	-	-	-	-	-	711	718	1429
1989	MEAN	22.7	-	-	-	-	13.4	12.2	12.4	17.2	17.1	23.6	25.3	18.0
	MAXIMUM	51.9	-	-	-	-	37.1	37.7	27.8	42.0	44.1	55.4	82.2	82.2
	DAY-HR	05-12	-	-	-	-	14-08	17-13	30-11	23-10	04-02	28-12	04-09	DEC
	MINIMUM	1.2	-	-	-	-	2.9	0.2	0.8	0.6	1.4	3.3	3.1	0.2
	DAY-HR	23-13	-	-	-	-	03-22	31-12	09-05	11-00	30-15	05-04	20-01	JUL
	# OBS	738	-	-	-	-	707	728	732	714	733	701	734	5787
1990	MEAN	20.4	21.7	18.2	16.6	16.5	14.6	15.5	12.0	13.5	19.5	23.7	23.8	18.0
	MAXIMUM	51.9	55.8	46.5	49.0	41.0	51.1	34.0	35.6	37.7	56.4	69.2	53.5	69.2
	DAY-HR	30-14	20-14	20-18	11-14	11-06	20-04	05-01	20-20	08-07	27-00	12-08	24-18	NOV
	MINIMUM	0.2	1.9	0.2	2.3	1.7	1.2	1.6	0.2	0.2	2.3	3.3	1.4	0.2
	DAY-HR	06-13	01-08	24-22	14-10	08-21	08-17	07-21	17-03	06-02	22-14	24-20	12-16	SEP
	# OBS	740	661	728	702	736	713	738	740	714	740	704	734	8650
1991	MEAN	21.4	20.9	22.5	16.8	13.3	13.9	12.4	13.9	15.7	17.8	19.9	22.8	17.3
	MAXIMUM	49.2	47.4	50.3	41.6	44.5	31.9	37.5	61.6	39.1	69.6	42.2	52.3	69.6
	DAY-HR	19-08	01-03	19-06	21-23	07-06	04-22	06-07	19-18	25-19	31-01	17-08	15-09	OCT
	MINIMUM	2.3	1.9	2.3	0.8	0.4	0.4	1.0	1.7	2.1	0.8	2.9	1.9	0.4
	DAY-HR	15-23	11-00	06-16	13-12	01-20	19-22	28-07	07-10	13-03	27-05	07-03	16-02	JUN
	# OBS	740	612	677	715	743	718	741	733	706	732	711	379	8207

1992	MEAN	-	20.8	23.3	17.5	15.5	12.7	12.7	12.9	15.6	17.9	18.8	27.8	17.0
	MAXIMUM	-	48.8	49.0	40.2	35.2	31.1	31.3	42.8	37.5	39.5	38.7	53.5	53.5
	DAY-HR	-	29-14	12-03	03-20	11-15	02-07	24-06	14-11	24-15	06-01	13-10	11-17	DEC
	MINIMUM	-	2.5	3.7	2.9	1.4	2.1	0.0	1.6	2.1	1.9	2.9	7.4	0.0
	DAY-HR	-	18-00	10-06	15-23	29-13	28-03	25-13	07-01	16-03	09-08	04-10	01-17	JUL
	# OBS	-	414	737	719	740	718	742	739	714	737	703	250	7213
1993	MEAN	-	-	-	20.8	13.8	13.1	12.4	11.3	15.0	20.2	20.6	23.1	16.4
	MAXIMUM	-	-	-	41.8	41.8	29.2	37.3	37.5	35.6	57.2	50.2	59.3	59.3
	DAY-HR	-	-	-	27-22	12-00	01-15	30-15	07-10	28-02	09-13	01-22	06-07	DEC
	MINIMUM	-	-	-	5.6	1.9	2.9	0.0	1.9	2.3	1.7	3.3	2.9	0.0
	DAY-HR	-	-	-	15-11	22-19	29-22	18-00	08-20	25-04	30-17	17-11	15-05	JUL
	# OBS	-	-	-	374	741	715	732	733	714	734	702	713	6158
1995	MEAN	-	-	-	-	-	-	-	-	-	-	-	1.7	1.7
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	1.7	1.7
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	31-23	DEC
	MINIMUM	-	-	-	-	-	-	-	-	-	-	-	1.7	1.7
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	31-23	DEC
	# OBS	-	-	-	-	-	-	-	-	-	-	-	1	1
1996	MEAN	20.8	-	-	-	10.2	-	11.8	9.0	-	16.1	19.5	19.3	15.9
	MAXIMUM	47.4	-	-	-	24.1	-	34.4	23.3	-	42.8	36.5	45.3	47.4
	DAY-HR	08-09	-	-	-	01-07	-	13-22	13-21	-	09-10	27-20	07-01	JAN
	MINIMUM	1.7	-	-	-	4.7	-	1.2	1.6	-	1.9	2.5	2.5	1.2
	DAY-HR	01-01	-	-	-	05-21	-	28-22	03-06	-	12-10	01-14	11-19	JUL
	# OBS	598	-	-	-	51	-	512	785	-	707	660	703	4016
1997	MEAN	-	-	-	-	-	12.6	10.2	12.8	16.3	20.2	20.7	15.8	15.8
	MAXIMUM	-	-	-	-	-	37.3	34.0	37.7	52.7	47.8	47.8	52.7	52.7
	DAY-HR	-	-	-	-	-	25-21	21-15	21-03	20-09	27-16	30-21	OCT	OCT
	MINIMUM	-	-	-	-	-	2.3	1.4	1.7	0.0	2.7	1.2	0.0	0.0
	DAY-HR	-	-	-	-	-	29-21	25-08	19-08	31-02	19-15	10-17	OCT	OCT
	# OBS	-	-	-	-	-	257	736	714	732	702	736	3877	3877
1998	MEAN	24.3	-	19.7	16.8	13.7	12.1	9.9	11.3	12.2	18.3	18.9	20.1	15.1
	MAXIMUM	34.8	-	39.5	52.5	35.6	36.9	32.7	33.2	38.5	38.1	40.6	46.5	52.5
	DAY-HR	02-04	-	21-22	10-08	12-21	14-12	17-20	29-08	08-08	29-14	27-01	31-01	APR
	MINIMUM	10.3	-	4.9	3.3	2.3	2.5	1.6	1.4	1.9	2.7	2.7	2.7	1.4
	DAY-HR	03-00	-	30-13	15-20	16-06	20-21	18-22	02-20	17-23	05-12	15-08	05-15	AUG
	# OBS	42	-	314	695	714	696	744	782	717	736	740	734	6914
1999	MEAN	22.4	22.1	22.3	16.2	11.8	12.8	11.4	12.8	14.1	18.0	19.5	22.0	17.0
	MAXIMUM	44.7	54.6	45.7	35.8	40.0	27.4	36.9	36.2	50.3	52.9	53.8	48.6	54.6
	DAY-HR	03-23	25-13	04-09	05-10	25-00	18-06	13-19	08-18	17-07	18-18	03-13	01-13	FEB
	MINIMUM	4.1	3.1	3.7	3.5	0.6	2.7	1.4	1.4	1.7	1.6	2.7	2.5	0.6
	DAY-HR	17-23	11-22	03-11	03-19	27-12	15-23	27-12	17-02	12-03	02-21	22-03	13-17	MAY
	# OBS	694	653	704	677	739	716	744	738	715	737	713	741	8571
2000	MEAN	24.4	19.9	18.5	18.6	14.6	13.1	9.5	11.3	14.1	15.8	22.8	23.8	17.8
	MAXIMUM	58.3	40.6	44.1	44.3	33.6	34.2	18.9	33.8	36.2	43.4	39.7	54.8	58.3
	DAY-HR	21-08	06-13	18-05	09-18	19-03	06-18	31-20	25-17	26-18	28-17	15-22	18-03	JAN
	MINIMUM	3.7	0.0	0.0	2.3	0.2	0.0	3.7	1.0	1.7	0.6	4.5	3.1	0.0
	DAY-HR	31-01	11-20	10-10	01-07	12-14	19-15	30-19	27-07	07-20	26-13	25-17	14-01	JUN
	# OBS	726	258	596	685	733	520	31	743	698	723	691	715	7119
2001	MEAN	18.3	20.9	-	-	-	15.9	11.5	11.5	12.8	-	-	21.8	16.2
	MAXIMUM	43.0	52.1	-	-	-	15.9	33.0	44.1	22.4	-	-	47.4	52.1
	DAY-HR	10-10	05-22	-	-	-	30-23	02-02	13-08	02-04	-	-	18-18	FEB
	MINIMUM	0.0	0.0	-	-	-	15.9	1.0	1.6	4.3	-	-	4.5	0.0
	DAY-HR	22-14	24-14	-	-	-	30-23	29-03	30-01	03-08	-	-	04-23	FEB
	# OBS	545	551	-	-	-	1	736	737	88	-	-	653	3311
POR	MEAN	21.6	21.2	20.9	17.4	14.1	13.2	12.2	11.7	14.4	17.7	21.0	22.5	17.0
	MAXIMUM	58.3	55.8	50.3	52.5	44.5	51.1	37.7	61.6	50.3	69.6	69.2	82.2	82.2
	YEAR	2000	1990	1991	1998	1991	1990	1989	1991	1999	1991	1990	1989	DEC/1989
	MINIMUM	0.0	0.0	0.0	0.8	0.2	0.0	0.0	0.2	0.2	0.0	2.5	1.2	0.0
	YEAR	2001	2001	2000	1991	2000	1991	1993	1990	1990	1997	1996	1997	FEB/2001
	# OBS	4823	3149	3756	4567	5197	5504	6705	8198	6494	7311	7738	7811	71253

STATION: 44008 -- POR (8/1982 - 12/2001)

2 - MEANS & EXTREMES BASED ON HOURLY (GMT) OBSERVATIONS -- MONTHLY & ANNUAL BY YEAR

ELEMENT: SIGNIFICANT WAVE HEIGHT (METERS)

YEAR	ELEMENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1982	MEAN	-	-	-	-	-	-	-	1.0	1.3	1.8	2.0	2.0	1.7
	MAXIMUM	-	-	-	-	-	-	-	2.9	2.9	6.9	4.4	6.1	6.9
	DAY-HR	-	-	-	-	-	-	-	26-02	03-15	10-04	05-21	13-04	OCT

	# OBS	-	-	-	-	-	-	-	302	695	710	677	695	3079
1983	MEAN	2.1	2.9	2.6	2.2	-	-	0.9	1.0	1.2	1.8	2.0	2.4	1.8
	MAXIMUM	5.2	7.6	5.9	7.8	-	-	2.8	3.3	3.0	4.8	4.7	5.3	7.8
	DAY-HR	29-08	12-17	28-17	01-22	-	-	22-18	13-09	22-18	25-10	16-21	23-07	APR
	# OBS	675	625	683	612	-	-	741	731	700	703	455	133	6058
1984	MEAN	1.9	2.3	2.7	2.3	1.4	1.2	1.3	0.9	1.1	1.8	1.6	2.1	1.7
	MAXIMUM	4.6	7.1	8.0	7.2	4.0	4.3	3.3	2.8	4.8	6.1	4.0	4.3	8.0
	DAY-HR	31-21	29-12	29-19	06-04	05-01	01-09	19-02	15-01	15-19	14-08	15-06	07-10	MAR
	# OBS	713	657	675	685	716	682	705	735	702	710	694	739	8413
1985	MEAN	2.6	1.9	1.9	1.4	1.4	1.2	1.1	1.0	-	-	1.7	2.2	1.6
	MAXIMUM	4.7	4.1	5.6	4.9	5.2	3.5	2.5	2.3	-	-	3.8	6.4	6.4
	DAY-HR	16-15	28-09	12-23	06-23	04-05	28-04	27-06	01-22	-	-	28-22	03-03	DEC
	# OBS	741	117	654	619	719	719	744	711	-	-	260	742	6026
1986	MEAN	2.6	2.0	1.9	2.0	1.9	1.4	0.9	1.3	1.2	1.5	1.7	2.2	1.6
	MAXIMUM	5.9	3.7	6.1	6.5	6.2	3.8	3.0	6.0	4.6	3.4	6.4	6.7	6.7
	DAY-HR	06-19	27-00	15-18	19-17	12-17	08-23	02-19	19-01	16-15	18-10	19-18	20-00	DEC
	# OBS	272	344	735	718	739	710	741	736	709	650	714	491	7559
1987	MEAN	2.7	2.1	2.5	2.2	1.2	1.1	0.8	1.0	1.2	1.6	-	-	1.6
	MAXIMUM	8.1	7.3	5.5	5.7	3.6	2.6	1.8	2.2	3.1	4.7	-	-	8.1
	DAY-HR	23-12	10-09	31-19	14-08	01-01	13-11	05-05	23-10	19-19	04-18	-	-	JAN
	# OBS	732	641	307	712	654	717	738	742	678	601	-	-	6522
1988	MEAN	-	2.0	1.8	2.0	1.3	1.2	1.1	1.2	1.0	1.9	2.1	2.1	1.6
	MAXIMUM	-	3.8	4.2	4.8	3.5	3.5	2.6	4.3	3.2	6.4	5.9	6.0	6.4
	DAY-HR	-	21-21	28-00	12-03	07-15	06-05	23-18	07-13	05-18	08-19	02-19	14-23	OCT
	# OBS	-	251	740	719	738	703	724	697	678	718	714	716	7398
1989	MEAN	2.0	2.0	2.0	1.7	1.4	1.0	0.9	1.2	1.8	1.7	2.3	2.1	1.7
	MAXIMUM	5.1	6.0	4.0	6.5	3.0	2.2	3.6	2.6	4.3	4.2	6.7	5.2	6.7
	DAY-HR	21-16	24-21	08-19	16-17	07-11	11-01	11-06	22-04	23-10	19-23	21-15	16-20	NOV
	# OBS	738	664	728	710	722	704	728	730	708	729	697	725	8583
1990	MEAN	2.0	2.2	1.5	1.6	1.5	1.3	1.2	1.0	1.3	1.9	2.1	2.2	1.6
	MAXIMUM	5.5	6.0	4.1	5.6	5.0	2.8	4.1	3.2	3.0	6.9	7.0	5.2	7.0
	DAY-HR	02-03	26-04	21-21	12-00	11-12	12-14	31-10	20-21	23-09	27-02	12-11	05-09	NOV
	# OBS	738	660	730	701	732	713	734	741	713	735	705	731	8633
1991	MEAN	1.9	1.8	2.6	1.5	1.0	1.1	1.0	1.1	1.3	1.9	1.8	2.2	1.6
	MAXIMUM	5.1	4.8	6.1	5.1	3.2	3.2	2.2	11.4	4.2	9.6	4.4	5.6	11.4
	DAY-HR	12-16	01-06	19-12	22-00	18-22	05-12	30-22	19-20	25-23	30-23	17-08	30-18	AUG
	# OBS	737	576	637	713	743	717	739	733	704	729	710	738	8476
1992	MEAN	2.3	2.3	2.3	1.4	1.6	1.0	1.0	1.0	1.2	1.5	1.7	1.9	1.6
	MAXIMUM	7.3	5.6	6.8	3.5	3.0	3.5	2.1	2.6	3.5	3.4	4.3	4.3	7.3
	DAY-HR	24-10	02-15	27-14	04-01	12-04	06-14	10-06	15-00	24-18	26-18	14-01	04-05	JAN
	# OBS	729	663	737	719	739	717	742	739	714	734	709	82	8024
1993	MEAN	-	-	-	2.2	1.2	1.0	0.8	1.1	1.3	1.7	1.8	2.6	1.5
	MAXIMUM	-	-	-	5.0	2.9	2.2	3.3	3.1	3.3	5.3	5.8	7.1	7.1
	DAY-HR	-	-	-	27-23	01-02	28-10	21-01	31-08	02-00	27-21	29-06	22-14	DEC
	# OBS	-	-	-	373	742	708	729	734	710	736	708	716	6156
1994	MEAN	2.5	2.1	2.2	1.4	1.5	1.1	1.0	1.3	1.4	1.4	2.3	2.4	1.7
	MAXIMUM	7.3	5.0	7.8	4.0	4.8	3.3	2.4	3.2	5.1	3.7	7.1	10.7	10.7
	DAY-HR	05-05	25-10	03-18	14-13	05-10	30-05	29-04	23-09	05-19	19-08	02-18	23-23	DEC
	# OBS	730	647	731	703	714	717	724	732	709	733	704	722	8566
1995	MEAN	2.5	2.5	1.9	1.4	1.7	1.2	1.0	1.8	1.8	1.8	2.5	2.4	1.9
	MAXIMUM	7.9	7.9	4.5	5.5	5.1	4.9	2.0	5.2	4.5	5.3	7.9	6.0	7.9
	DAY-HR	07-20	05-13	09-16	06-00	01-21	07-22	30-10	16-08	10-09	21-18	12-13	21-18	NOV
	# OBS	726	660	730	658	735	709	707	724	708	714	689	706	8466
1996	MEAN	2.6	-	-	1.9	1.4	-	1.3	0.8	1.8	1.9	2.0	2.3	1.8
	MAXIMUM	8.7	-	-	2.0	2.5	-	6.7	2.6	9.3	7.2	4.8	5.8	9.3
	DAY-HR	08-12	-	-	30-22	01-19	-	14-02	31-22	02-04	09-11	17-12	07-04	SEP
	# OBS	592	-	-	10	51	-	532	785	705	702	658	700	4735
1997	MEAN	2.4	2.2	2.1	2.5	-	-	1.1	1.0	1.2	1.7	2.4	2.3	1.9
	MAXIMUM	5.9	5.1	7.8	6.8	-	-	5.1	4.0	4.0	7.7	6.1	9.2	9.2
	DAY-HR	17-05	09-12	06-23	02-00	-	-	25-16	22-01	29-20	20-11	02-02	30-21	DEC
	# OBS	706	624	721	204	-	-	254	736	714	732	702	740	6133
1998	MEAN	2.9	-	2.1	1.8	1.6	1.2	1.0	1.3	1.2	1.7	1.7	1.8	1.5
	MAXIMUM	4.8	-	4.9	5.9	4.8	4.5	2.5	5.4	3.4	4.3	4.5	5.6	5.9
	DAY-HR	02-15	-	22-03	10-15	12-21	14-13	01-02	29-11	02-07	30-15	27-07	31-05	APR
	# OBS	42	-	313	695	714	696	744	782	704	736	717	729	6872
1999	MEAN	2.4	2.5	2.6	1.6	1.2	1.2	1.0	1.2	2.0	1.7	2.1	2.3	1.8
	MAXIMUM	5.9	8.0	7.3	3.7	3.6	2.7	2.8	3.5	11.5	5.8	6.9	8.3	11.5

	DAY-HR	04-06	25-16	04-22	05-14	03-09	11-18	13-21	30-08	17-05	14-19	03-19	01-19	SEP
	# OBS	668	647	709	648	740	712	743	738	715	736	711	738	8505
2000	MEAN	2.8	2.0	2.2	2.2	1.2	1.2	1.1	1.2	1.4	1.5	2.2	2.5	1.8
	MAXIMUM	9.7	5.1	7.0	6.3	3.3	3.4	2.7	2.6	3.8	4.6	5.0	9.2	9.7
	DAY-HR	26-07	01-00	18-05	10-01	02-20	06-20	10-20	12-17	20-14	28-23	01-12	18-07	JAN
	# OBS	726	690	733	704	733	716	741	742	697	722	697	718	8619
2001	MEAN	2.0	2.1	2.4	1.6	1.4	1.0	1.3	1.2	0.9	-	-	2.2	1.7
	MAXIMUM	6.1	7.5	8.3	3.8	2.8	2.8	3.0	2.8	1.6	-	-	5.2	8.3
	DAY-HR	21-19	06-09	22-14	27-14	17-05	18-05	31-16	01-03	01-22	-	-	18-22	MAR
	# OBS	729	653	726	707	715	718	736	734	89	-	-	652	6459
POR	MEAN	2.3	2.2	2.2	1.8	1.4	1.1	1.0	1.1	1.4	1.7	2.0	2.2	1.7
	MAXIMUM	9.7	8.0	8.3	7.8	6.2	4.9	6.7	11.4	11.5	9.6	7.9	10.7	11.5
	YEAR	2000	1999	2001	1983	1986	1995	1996	1991	1999	1991	1995	1994	SEP/1999
	# OBS	10994	9119	11289	11610	11646	11358	13246	14304	12752	12830	11921	12213	143282

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: JAN

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.5	*	*	*	*	*	*	*	*	*	*	*	*	0.8	90
1 - 3		0.3	0.3	0.3	0.3	0.2	0.1	0.2	0.3	0.3	0.2	0.4	0.5	3.4	368
4 - 6		0.8	0.8	0.7	0.5	0.5	0.4	0.4	0.5	0.5	0.5	1.1	1.3	7.9	847
7 - 10		1.3	1.1	0.7	0.5	0.7	0.9	1.0	1.0	1.3	1.8	2.3	2.7	15.5	1660
11 - 15		2.0	1.1	1.3	1.2	1.0	1.3	1.2	1.6	2.2	3.6	3.9	3.5	23.9	2565
16 - 20		1.8	1.1	1.1	1.3	1.0	0.9	1.4	1.3	2.1	4.0	4.2	3.1	23.2	2493
21 - 24		0.7	0.7	0.6	0.4	0.5	0.4	0.6	0.5	1.0	2.1	2.4	1.3	11.2	1203
25 - 33		0.3	0.4	0.8	0.4	0.3	0.3	0.6	0.3	0.6	2.4	4.0	1.9	12.4	1335
34 - 47		0.1	0.1	0.1	0.1	*	-	*	*	0.2	0.2	0.7	0.2	1.6	177
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.5	7.2	5.6	5.7	4.6	4.3	4.5	5.5	5.5	8.2	14.8	19.0	14.5	100.0	
TOTAL N	55	777	604	613	497	460	480	592	595	878	1586	2040	1561		10738

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: FEB

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.4	*	-	*	*	*	*	*	*	-	-	*	0.1	0.6	52
1 - 3		0.5	0.3	0.4	0.4	0.3	0.2	0.2	0.2	0.2	0.3	0.4	0.3	3.8	307
4 - 6		0.7	0.6	0.4	0.4	0.4	0.4	0.3	0.5	0.5	0.6	0.6	0.8	6.1	498
7 - 10		1.6	1.4	1.0	0.7	0.8	0.8	1.0	1.4	1.3	1.2	1.4	1.7	14.4	1169
11 - 15		2.2	1.7	1.1	1.1	1.6	1.3	1.6	2.0	2.2	2.9	2.5	3.1	23.3	1893
16 - 20		2.6	1.4	1.0	1.2	1.0	0.7	1.3	2.1	1.6	3.1	3.7	4.1	23.8	1933
21 - 24		1.4	0.7	1.0	0.9	0.4	0.2	0.7	0.9	1.2	2.0	2.7	2.1	14.0	1139
25 - 33		1.7	1.0	0.6	0.8	0.2	0.2	0.3	0.3	0.4	1.5	3.0	2.2	12.2	989
34 - 47		0.2	0.3	0.2	0.1	-	-	-	*	0.1	0.2	0.1	0.4	1.6	128
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.4	10.9	7.5	5.6	5.6	4.6	3.9	5.3	7.5	7.6	11.8	14.4	14.8	100.0	
TOTAL N	33	883	611	456	454	374	317	433	608	614	956	1166	1203		8108

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: MAR

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.6	*	-	*	*	-	*	*	*	*	*	*	*	0.8	78
1 - 3		0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.3	3.1	286
4 - 6		0.7	0.6	0.7	0.7	0.5	0.6	0.7	0.6	0.7	0.6	0.6	0.7	7.7	707
7 - 10		1.9	1.4	1.3	1.2	1.1	0.9	1.5	1.9	1.4	1.5	1.4	1.7	17.2	1583
11 - 15		2.5	1.6	1.3	1.8	1.1	1.1	2.4	2.3	2.4	1.9	2.7	3.0	24.1	2220
16 - 20		2.3	1.7	1.2	1.2	0.9	1.3	1.7	2.1	2.2	2.9	3.7	2.9	24.0	2214
21 - 24		1.4	1.2	0.7	1.2	0.5	0.7	0.7	0.9	0.9	1.3	1.8	1.3	12.7	1165
25 - 33		1.1	1.3	1.2	0.5	0.5	0.3	0.2	0.2	0.3	1.5	1.5	1.3	10.0	917
34 - 47		*	0.1	*	*	-	-	*	-	*	0.1	0.1	-	0.4	37
> 48		-	-	-	-	-	-	-	-	-	*	-	-	0.0	1
TOTAL %	0.6	10.1	8.2	6.8	7.0	4.8	5.2	7.5	8.2	8.1	10.1	12.1	11.2	100.0	
TOTAL N	59	931	757	629	643	446	481	693	751	747	932	1110	1029		9208

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: APR

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N		
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34				
0	0.3	*	*	*	*	*	*	*	*	*	*	*	*	-	*	0.5	49
1 - 3		0.3	0.3	0.3	0.3	0.4	0.5	0.3	0.3	0.4	0.4	0.4	0.5		4.2	403	
4 - 6		0.9	0.7	0.5	0.9	0.8	0.9	1.3	1.2	1.1	1.2	1.0	1.1		11.6	1106	
7 - 10		1.6	1.2	1.0	1.4	1.7	1.5	2.5	2.4	3.1	2.1	2.0	1.7		22.1	2112	
11 - 15		2.8	1.7	1.4	2.1	1.6	1.7	3.0	2.8	4.1	3.5	1.9	2.2		28.8	2749	
16 - 20		2.3	2.0	1.7	1.3	0.9	0.7	2.0	1.9	2.1	2.5	1.2	1.3		19.9	1901	
21 - 24		0.9	1.3	0.7	0.5	0.4	0.3	0.7	0.4	0.5	1.1	0.5	0.5		7.7	738	
25 - 33		0.7	1.2	0.4	0.2	0.1	0.1	0.3	0.2	0.2	0.7	0.5	0.4		4.9	471	
34 - 47		0.1	0.1	-	*	*	-	-	*	-	-	*	*		0.3	32	
> 48		-	-	-	-	-	-	-	-	-	-	-	-		0.0	0	
TOTAL %	0.3	9.6	8.6	6.0	6.6	6.1	5.7	10.1	9.2	11.3	11.3	7.5	7.7		100.0		
TOTAL N	29	920	818	574	634	579	545	963	877	1084	1082	719	737			9561	

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: MAY

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N	
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34			
0	0.6	*	*	*	-	*	*	0.1	*	*	*	*	*		0.9	96
1 - 3		0.4	0.5	0.3	0.4	0.5	0.7	0.4	0.5	0.6	0.6	0.6	0.5		6.0	644
4 - 6		0.9	1.0	1.0	1.0	1.0	1.2	1.4	1.5	1.7	1.4	1.2	0.9		14.3	1520
7 - 10		1.1	2.1	2.5	1.8	1.8	1.9	2.8	4.1	4.7	3.1	1.8	1.1		28.8	3066
11 - 15		1.1	2.5	2.7	2.3	1.7	1.9	3.1	4.7	4.1	2.5	1.0	1.3		29.0	3084
16 - 20		1.4	2.2	1.8	1.0	0.4	0.8	1.5	2.0	1.9	1.3	0.7	0.6		15.4	1638
21 - 24		0.3	1.5	0.6	0.1	0.2	0.2	0.4	0.2	0.2	0.3	0.2	0.1		4.2	447
25 - 33		0.3	0.4	0.3	*	0.1	*	0.2	*	*	*	*	0.1		1.4	152
34 - 47		*	-	-	-	-	-	*	-	-	-	-	-		0.0	4
> 48		*	-	-	-	-	-	-	-	-	-	-	-		0.0	1
TOTAL %	0.6	5.5	10.1	9.3	6.7	5.6	6.7	9.8	13.2	13.2	9.2	5.5	4.7		100.0	
TOTAL N	69	589	1072	989	710	598	713	1044	1403	1406	976	587	496			10652

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: JUN

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N	
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34			
0	0.9	*	-	*	-	*	*	*	*	*	-	-	*	0.1	1.2	122
1 - 3		0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.5	0.5	0.5		5.3	561
4 - 6		1.0	1.0	1.1	1.1	1.3	1.3	2.2	1.7	1.7	1.5	1.1	0.9		15.9	1681
7 - 10		1.5	1.6	1.9	1.7	1.4	2.2	4.9	5.9	5.2	3.3	1.6	1.4		32.8	3457
11 - 15		1.6	1.8	1.7	1.0	1.1	1.3	4.3	7.8	7.1	2.8	1.2	0.9		32.7	3446
16 - 20		0.9	0.8	0.8	0.3	0.5	0.5	1.3	2.5	1.7	0.8	0.3	0.2		10.5	1109
21 - 24		0.2	0.2	0.1	0.1	*	0.1	0.1	0.3	0.2	0.1	*	0.1		1.3	141
25 - 33		*	*	*	*	*	*	*	*	*	*	*	*		0.3	28
34 - 47		-	-	-	-	-	-	-	-	-	-	-	-		0.0	0
> 48		-	-	-	-	-	-	-	-	-	-	-	-		0.0	0
TOTAL %	0.9	5.7	5.8	6.0	4.7	5.0	5.9	13.2	18.7	16.3	8.9	4.8	4.0		100.0	
TOTAL N	99	603	611	635	494	524	619	1393	1977	1718	942	504	426			10545

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: JUL

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N	
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34			
0	1.3	*	*	*	0.1	*	*	*	0.1	*	*	*	*		1.7	211
1 - 3		0.7	0.8	0.8	0.8	0.9	0.9	0.9	1.0	0.9	0.6	0.5	0.6		9.4	1184
4 - 6		1.2	1.4	1.4	1.4	1.1	2.1	3.1	3.1	2.2	1.9	1.4	1.1		21.4	2699
7 - 10		1.5	1.8	1.9	1.7	1.2	1.9	5.3	7.0	6.0	3.3	1.7	1.2		34.6	4365
11 - 15		1.0	1.1	1.2	0.7	0.5	1.0	5.0	6.6	4.7	1.8	0.6	0.6		24.8	3132
16 - 20		0.2	0.7	0.6	0.1	0.1	0.2	1.1	2.2	1.0	0.3	0.2	0.1		6.8	864
21 - 24		0.2	0.1	0.1	*	*	*	0.1	0.2	0.2	0.1	*	0.1		1.1	138
25 - 33		*	*	*	*	*	*	*	*	0.1	-	-	-		0.3	40
34 - 47		-	-	-	-	-	-	-	-	-	-	-	-		0.0	0
> 48		-	-	-	-	-	-	-	-	-	-	-	-		0.0	0

TOTAL %	1.3	4.9	6.1	6.0	4.7	3.8	6.2	15.6	20.2	15.0	8.1	4.5	3.7	100.0	
TOTAL N	162	614	771	759	596	483	777	1966	2554	1899	1021	566	465		12633

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: AUG

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	1.4	*	0.1	*	*	0.1	0.1	*	*	0.1	*	*	0.1	2.0	289
1 - 3		0.7	0.7	0.8	0.9	1.0	1.0	1.0	1.1	1.0	0.9	0.8	0.8	10.6	1530
4 - 6		1.7	1.7	1.8	1.7	1.4	1.8	2.7	3.0	2.6	1.7	1.2	1.5	22.7	3264
7 - 10		2.6	2.2	2.6	2.0	1.5	1.8	4.2	6.0	4.1	2.4	1.5	1.7	32.5	4674
11 - 15		1.8	1.9	1.8	1.2	0.7	0.8	2.6	5.5	2.7	1.2	0.9	0.9	22.3	3203
16 - 20		0.7	1.3	1.0	0.5	0.2	0.2	0.6	1.4	0.8	0.6	0.2	0.3	7.9	1133
21 - 24		0.1	0.4	0.4	0.1	*	*	0.1	0.1	*	0.1	0.1	*	1.5	210
25 - 33		*	0.2	0.2	*	*	*	*	*	*	*	*	*	0.6	82
34 - 47		*	*	-	-	-	*	*	*	-	-	-	-	0.1	9
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.4	7.6	8.5	8.5	6.5	5.0	5.8	11.2	17.1	11.3	6.9	4.8	5.3	100.0	
TOTAL N	208	1096	1221	1223	933	720	836	1612	2463	1630	997	689	766		14394

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: SEP

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	1.4	*	*	*	*	*	0.1	*	0.1	*	*	*	*	1.8	240
1 - 3		0.8	0.8	0.7	0.6	0.6	0.9	0.9	0.7	0.4	0.5	0.6	0.6	8.0	1061
4 - 6		1.4	1.6	1.7	1.4	1.2	1.6	1.8	2.1	1.5	1.1	1.0	1.1	17.4	2300
7 - 10		2.8	2.3	3.0	2.5	1.8	1.8	3.2	3.4	3.4	1.9	1.6	1.7	29.3	3873
11 - 15		2.5	2.7	3.2	1.7	0.8	1.2	2.4	3.5	3.0	1.8	1.4	1.4	25.4	3360
16 - 20		1.5	1.5	2.0	0.5	0.3	0.4	0.7	1.6	1.2	0.8	1.0	1.0	12.6	1663
21 - 24		0.5	0.5	0.4	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.3	0.4	3.4	449
25 - 33		0.2	0.4	0.2	0.1	*	0.1	0.1	0.3	0.1	0.1	0.2	0.2	1.9	254
34 - 47		*	0.1	-	-	-	*	*	*	*	-	-	-	0.2	24
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.4	9.7	9.9	11.1	6.9	4.8	6.0	9.4	12.1	9.8	6.4	6.2	6.4	100.0	
TOTAL N	182	1286	1305	1472	908	636	797	1239	1601	1293	841	816	848		13224

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: OCT

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.7	*	*	*	*	*	0.1	*	*	*	*	*	*	1.0	128
1 - 3		0.5	0.4	0.4	0.5	0.6	0.4	0.5	0.6	0.4	0.3	0.3	0.5	5.5	734
4 - 6		1.1	0.9	1.0	1.1	0.9	1.0	1.1	1.1	1.1	1.1	0.9	1.0	12.2	1629
7 - 10		2.0	2.1	1.4	2.2	1.5	1.9	2.2	2.0	2.0	2.5	2.0	1.9	23.7	3168
11 - 15		2.9	1.9	1.8	1.8	1.2	1.4	1.8	2.3	3.0	3.3	2.7	2.4	26.6	3549
16 - 20		2.6	2.0	1.6	0.8	0.6	0.7	1.0	1.2	1.8	3.0	2.3	2.3	19.8	2646
21 - 24		0.9	0.8	0.8	0.4	0.2	0.1	0.2	0.1	0.4	0.9	1.0	0.9	6.8	903
25 - 33		0.4	0.6	0.4	0.2	*	*	0.1	0.1	0.1	0.4	0.7	0.4	3.6	477
34 - 47		0.4	0.1	*	*	-	-	-	*	*	*	*	0.3	0.9	119
> 48		*	-	*	-	-	-	-	-	-	-	*	-	0.0	6
TOTAL %	0.7	10.9	8.8	7.4	7.1	5.0	5.5	6.9	7.5	8.9	11.5	9.9	9.8	100.0	
TOTAL N	93	1462	1178	994	949	666	735	919	1003	1195	1542	1317	1306		13359

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: NOV

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.3	*	*	*	-	*	-	*	-	*	*	*	*	0.4	57
1 - 3		0.3	0.3	0.3	0.4	0.3	0.2	0.2	0.4	0.3	0.2	0.3	0.2	3.2	423
4 - 6		0.7	0.6	0.6	0.8	0.6	0.8	0.6	0.4	0.9	0.6	0.6	0.7	7.9	1038
7 - 10		1.4	1.3	0.9	1.3	1.1	1.4	1.2	1.4	1.7	1.6	1.7	2.1	17.1	2256
11 - 15		2.6	1.5	1.2	1.3	1.3	1.5	1.7	2.3	2.6	3.3	3.1	3.0	25.3	3329
16 - 20		2.3	1.2	1.4	1.3	1.1	0.9	1.3	1.9	3.3	3.4	4.1	2.5	24.9	3277

21 - 24	1.1	0.3	0.4	0.4	0.5	0.5	0.6	0.5	1.3	1.4	2.6	1.7	11.4	1505
25 - 33	1.0	0.4	0.3	0.1	0.3	0.3	0.3	0.4	0.7	1.2	2.2	1.3	8.5	1123
34 - 47	0.2	0.1	0.1	*	-	*	-	*	*	0.2	0.5	0.1	1.1	148
> 48	*	-	-	-	-	-	-	-	-	-	-	*	0.0	3
TOTAL %	0.3	9.6	5.6	5.2	5.6	5.2	5.6	6.0	7.4	10.7	11.9	15.2	11.6	100.0
TOTAL N	40	1269	736	688	731	682	738	794	971	1414	1572	1995	1529	13159

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Month: DEC

		WIND DIRECTION												TOT %	TOT N
WIND SPEED	CALM	35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.3	*	*	*	*	*	-	*	*	*	*	*	*	0.4	55
1 - 3		0.4	0.5	0.4	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	3.7	475
4 - 6		1.1	0.6	0.5	0.4	0.4	0.5	0.4	0.6	0.6	0.6	0.7	0.8	7.2	919
7 - 10		1.8	1.1	1.0	0.8	1.0	0.9	1.0	1.4	1.3	1.7	2.4	2.2	16.6	2109
11 - 15		2.2	1.1	1.0	0.8	1.0	1.0	1.5	1.2	2.5	2.6	3.2	3.1	21.3	2708
16 - 20		1.8	1.4	1.2	0.8	0.7	0.7	1.3	1.4	2.7	3.0	4.4	3.9	23.1	2942
21 - 24		0.9	0.8	0.8	0.6	0.3	0.2	0.3	0.6	1.1	2.2	3.5	1.9	13.0	1656
25 - 33		0.9	0.8	0.3	0.5	0.4	0.2	0.3	0.5	0.7	2.4	3.7	2.0	12.6	1608
34 - 47		0.5	0.3	0.1	0.1	*	-	-	*	0.1	0.3	0.4	0.2	1.9	242
> 48		*	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.3	9.5	6.6	5.3	4.2	4.0	3.8	5.1	5.9	9.4	13.1	18.6	14.4	100.0	
TOTAL N	33	1205	838	669	529	510	480	647	751	1190	1664	2363	1836		12715

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

All Months: Annual

		WIND DIRECTION												TOT %	TOT N
WIND SPEED	CALM	35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.8	*	*	*	*	*	*	*	*	*	*	*	*	1.1	1467
1 - 3		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	5.8	7976
4 - 6		1.1	1.0	1.0	1.0	0.9	1.1	1.4	1.4	1.3	1.1	1.0	1.0	13.2	18208
7 - 10		1.8	1.7	1.6	1.5	1.3	1.5	2.6	3.3	3.0	2.2	1.8	1.8	24.2	33492
11 - 15		2.1	1.7	1.7	1.4	1.1	1.3	2.6	3.6	3.4	2.6	2.1	2.1	25.5	35238
16 - 20		1.6	1.4	1.3	0.8	0.6	0.6	1.2	1.8	1.8	2.1	2.1	1.8	17.2	23813
21 - 24		0.7	0.7	0.5	0.4	0.3	0.2	0.4	0.4	0.6	0.9	1.2	0.8	7.0	9694
25 - 33		0.5	0.5	0.4	0.2	0.2	0.1	0.2	0.2	0.3	0.8	1.3	0.8	5.4	7476
34 - 47		0.1	0.1	*	*	*	*	*	*	*	0.1	0.2	0.1	0.7	920
> 48		*	-	*	-	-	-	-	-	-	*	*	*	0.0	12
TOTAL %	0.8	8.4	7.6	7.0	5.8	4.8	5.4	8.9	11.2	10.9	10.2	10.0	8.8	100.0	
TOTAL N	1062	11635	10522	9701	8078	6678	7518	12295	15554	15068	14111	13872	12202		138296

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Months: DEC, JAN, FEB (Winter)

		WIND DIRECTION												TOT %	TOT N
WIND SPEED	CALM	35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.4	*	*	*	*	*	*	*	*	*	*	*	*	0.6	197
1 - 3		0.4	0.4	0.4	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	3.6	1150
4 - 6		0.9	0.7	0.5	0.4	0.4	0.5	0.4	0.5	0.6	0.6	0.8	1.0	7.2	2264
7 - 10		1.6	1.2	0.9	0.7	0.8	0.9	1.0	1.3	1.3	1.6	2.1	2.2	15.6	4938
11 - 15		2.1	1.3	1.1	1.0	1.2	1.2	1.4	1.5	2.3	3.0	3.3	3.2	22.7	7166
16 - 20		2.0	1.3	1.1	1.1	0.9	0.8	1.3	1.5	2.2	3.4	4.1	3.7	23.3	7368
21 - 24		0.9	0.7	0.8	0.6	0.4	0.3	0.5	0.6	1.1	2.1	2.9	1.7	12.7	3998
25 - 33		0.9	0.7	0.6	0.5	0.3	0.2	0.4	0.4	0.6	2.1	3.6	2.0	12.5	3932
34 - 47		0.3	0.2	0.1	0.1	*	-	*	*	0.1	0.2	0.4	0.3	1.7	547
> 48		*	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.4	9.1	6.5	5.5	4.7	4.3	4.0	5.3	6.2	8.5	13.3	17.6	14.6	100.0	
TOTAL N	121	2865	2053	1738	1480	1344	1277	1672	1954	2682	4206	5569	4600		31561

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Months: MAR, APR, MAY (Spring)

		WIND DIRECTION												TOT %	TOT N
WIND SPEED	CALM	35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.5	*	*	*	*	*	*	*	*	*	*	*	*	0.8	223
1 - 3		0.3	0.3	0.3	0.3	0.4	0.5	0.3	0.4	0.4	0.4	0.4	0.4	4.5	1333
4 - 6		0.8	0.8	0.8	0.9	0.8	0.9	1.1	1.1	1.2	1.1	1.0	0.9	11.3	3333

7 - 10	1.5	1.6	1.6	1.5	1.5	1.5	2.3	2.9	3.1	2.2	1.7	1.5	23.0	6761
11 - 15	2.1	1.9	1.8	2.1	1.5	1.6	2.9	3.3	3.6	2.6	1.8	2.1	27.4	8053
16 - 20	2.0	2.0	1.6	1.2	0.7	0.9	1.7	2.0	2.0	2.2	1.8	1.5	19.6	5753
21 - 24	0.9	1.3	0.7	0.5	0.4	0.4	0.6	0.5	0.5	0.9	0.8	0.6	8.0	2350
25 - 33	0.7	0.9	0.6	0.2	0.2	0.1	0.2	0.1	0.1	0.7	0.7	0.6	5.2	1540
34 - 47	0.1	0.1	*	*	*	-	*	*	*	*	*	*	0.2	73
> 48	*	-	-	-	-	-	-	-	-	*	-	-	0.0	2
TOTAL %	0.5	8.3	9.0	7.5	6.8	5.5	5.9	9.2	10.3	11.0	10.2	8.2	7.7	100.0
TOTAL N	157	2440	2647	2192	1987	1623	1739	2700	3031	3237	2990	2416	2262	29421

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Months: JUN, JUL, AUG (Summer)

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	1.2	*	*	*	*	*	*	*	*	*	*	*	0.1	1.7	622
1 - 3		0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.7	0.6	0.7	8.7	3275
4 - 6		1.3	1.4	1.4	1.4	1.3	1.8	2.7	2.7	2.2	1.7	1.2	1.2	20.3	7644
7 - 10		1.9	1.9	2.2	1.8	1.4	1.9	4.8	6.3	5.0	2.9	1.6	1.5	33.3	12496
11 - 15		1.5	1.6	1.6	1.0	0.8	1.0	3.9	6.5	4.6	1.9	0.9	0.8	26.0	9781
16 - 20		0.6	0.9	0.8	0.3	0.2	0.3	1.0	2.0	1.1	0.5	0.2	0.2	8.3	3106
21 - 24		0.1	0.2	0.2	0.1	*	*	0.1	0.2	0.1	0.1	*	*	1.3	489
25 - 33		*	0.1	0.1	*	*	*	*	*	*	*	*	*	0.4	150
34 - 47		*	*	-	-	-	*	*	*	-	-	-	-	0.0	9
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.2	6.2	6.9	7.0	5.4	4.6	5.9	13.2	18.6	14.0	7.9	4.7	4.4	100.0	
TOTAL N	469	2313	2603	2617	2023	1727	2232	4971	6994	5247	2960	1759	1657	37572	

(* < 0.05%)

STATION: 44008

3 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS AVERAGE WIND DIRECTION(TENS OF DEGREES)

Months: SEP, OCT, NOV (Autumn)

WIND SPEED	CALM	WIND DIRECTION												TOT %	TOT N
		35-01	02-04	05-07	08-10	11-13	14-16	17-19	20-22	23-25	26-28	29-31	32-34		
0	0.8	*	*	*	*	*	*	*	*	*	*	*	*	1.1	425
1 - 3		0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.4	0.3	0.4	0.4	5.6	2218
4 - 6		1.1	1.0	1.1	1.1	0.9	1.1	1.2	1.2	1.2	0.9	0.8	0.9	12.5	4967
7 - 10		2.1	1.9	1.7	2.0	1.5	1.7	2.2	2.3	2.4	2.0	1.8	1.9	23.4	9297
11 - 15		2.6	2.0	2.1	1.6	1.1	1.4	2.0	2.7	2.9	2.8	2.4	2.3	25.8	10238
16 - 20		2.1	1.6	1.7	0.9	0.6	0.7	1.0	1.6	2.1	2.4	2.5	1.9	19.1	7586
21 - 24		0.9	0.5	0.5	0.3	0.3	0.2	0.3	0.3	0.6	0.8	1.3	1.0	7.2	2857
25 - 33		0.5	0.5	0.3	0.1	0.1	0.1	0.2	0.3	0.3	0.5	1.0	0.6	4.7	1854
34 - 47		0.2	0.1	*	*	-	*	*	*	*	0.1	0.2	0.1	0.7	291
> 48		*	-	*	-	-	-	-	-	-	-	*	*	0.0	9
TOTAL %	0.8	10.1	8.1	7.9	6.5	5.0	5.7	7.4	9.0	9.8	10.0	10.4	9.3	100.0	
TOTAL N	315	4017	3219	3154	2588	1984	2270	2952	3575	3902	3955	4128	3683	39742	

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: JAN

WIND SPEED	WAVE HEIGHT														TOT %	TOT N		
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-				
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	0.8	88	
1 - 3	-	0.5	0.2	*	*	*	-	-	-	-	-	-	-	-	-	-	3.1	345
4 - 6	*	1.8	1.2	0.2	0.1	*	-	-	-	-	-	-	-	-	-	-	7.0	769
7 - 10	-	3.8	2.6	0.4	0.1	*	-	-	-	-	-	-	-	-	-	-	13.7	1511
11 - 15	-	6.3	5.6	1.6	0.2	0.1	-	-	-	-	-	-	-	-	-	-	21.7	2385
16 - 20	-	8.0	8.8	3.2	1.5	0.2	*	*	-	-	-	-	-	-	-	-	20.6	2266
21 - 24	-	3.8	9.0	5.1	2.2	0.4	0.2	*	-	-	-	-	-	-	-	-	10.1	1115
25 - 33	-	0.6	3.1	4.1	1.6	0.5	0.2	*	*	-	-	-	-	-	-	-	10.8	1189
34 - 47	-	0.1	1.2	3.4	3.4	1.8	0.7	0.2	*	*	*	-	-	-	-	-	1.5	163
> 48	-	-	*	0.1	0.2	0.6	0.4	0.2	*	-	*	-	-	-	-	-	10.6	1163
TOTAL %	0.0	26.7	35.7	21.1	10.6	3.8	1.5	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0		
TOTAL N	1	2939	3925	2319	1164	413	163	52	12	2	4	0	0	0	0	10994		

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: FEB

WAVE HEIGHT													
0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-

WIND SPEED	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	TOT %	TOT N
0	-	0.3	0.2	0.1	-	-	-	-	-	-	-	-	-	-	-	0.6	52
1 - 3	-	1.6	1.2	0.2	0.1	*	-	-	-	-	-	-	-	-	-	3.0	274
4 - 6	-	2.9	1.6	0.5	0.2	*	*	-	-	-	-	-	-	-	-	5.2	470
7 - 10	-	6.3	4.2	1.1	0.3	0.1	-	-	-	-	-	-	-	-	-	12.0	1093
11 - 15	-	8.1	8.1	2.2	0.8	0.2	*	-	-	-	-	-	-	-	-	19.6	1783
16 - 20	-	4.3	9.4	3.8	1.3	0.4	*	*	-	-	-	-	-	-	-	19.3	1756
21 - 24	-	0.7	4.4	3.8	1.8	0.5	0.2	*	-	-	-	-	-	-	-	11.3	1030
25 - 33	-	0.1	1.3	3.0	3.7	1.2	0.3	0.2	*	-	-	-	-	-	-	9.7	885
34 - 47	-	-	*	0.1	0.3	0.3	0.2	0.2	*	-	-	-	-	-	-	1.2	105
> 48	*	4.2	7.3	4.5	1.5	0.5	0.2	0.1	*	-	-	-	-	-	-	18.3	1671
TOTAL %	0.0	28.4	37.6	19.2	10.1	3.2	0.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1	2586	3430	1753	920	292	86	44	7	0	0	0	0	0	0		9119

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: MAR

WIND SPEED	WAVE HEIGHT														TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-			>13.4
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	0.7	76
1 - 3	-	1.5	0.8	0.1	*	*	-	-	-	-	-	-	-	-	-	2.5	284
4 - 6	-	3.5	2.1	0.5	0.1	*	*	*	-	-	-	-	-	-	-	6.2	699
7 - 10	-	7.0	4.9	1.2	0.5	0.2	*	*	-	-	-	-	-	-	-	13.8	1561
11 - 15	*	7.6	7.8	2.3	1.2	0.3	*	*	-	-	-	-	-	-	-	19.2	2170
16 - 20	-	3.9	8.4	4.8	1.5	0.5	0.1	*	-	-	-	-	-	-	-	19.2	2162
21 - 24	-	0.6	3.6	3.4	1.7	0.4	0.1	*	*	-	-	-	-	-	-	9.9	1112
25 - 33	-	*	0.9	2.6	2.5	1.2	0.3	0.1	*	-	-	-	-	-	-	7.7	866
34 - 47	-	-	-	*	0.1	0.1	0.1	*	-	-	-	-	-	-	-	0.3	35
> 48	-	5.8	7.5	4.6	1.5	0.7	0.3	0.2	0.1	-	-	-	-	-	-	20.6	2324
TOTAL %	0.0	30.4	36.2	19.5	9.1	3.3	1.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1	3432	4087	2203	1026	378	113	39	10	0	0	0	0	0	0		11289

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: APR

WIND SPEED	WAVE HEIGHT														TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-			>13.4
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	0.4	49
1 - 3	*	0.3	0.1	*	-	-	-	-	-	-	-	-	-	-	-	3.4	398
4 - 6	0.1	6.6	2.2	0.4	0.1	*	-	-	-	-	-	-	-	-	-	9.5	1098
7 - 10	0.2	11.0	5.3	1.2	0.2	0.1	*	-	-	-	-	-	-	-	-	18.0	2095
11 - 15	0.1	11.0	9.3	2.3	0.5	0.1	*	*	-	-	-	-	-	-	-	23.3	2704
16 - 20	*	4.3	8.0	3.0	0.7	0.1	*	*	-	-	-	-	-	-	-	16.1	1875
21 - 24	-	0.4	2.3	2.4	0.8	0.2	*	-	-	-	-	-	-	-	-	6.2	719
25 - 33	*	0.1	0.5	1.5	1.2	0.5	0.2	-	*	-	-	-	-	-	-	4.0	462
34 - 47	-	-	-	*	*	0.1	0.1	*	*	-	-	-	-	-	-	0.3	30
> 48	*	7.3	7.8	1.9	0.9	0.6	0.4	*	-	-	-	-	-	-	-	18.8	2180
TOTAL %	0.6	43.5	36.3	12.8	4.4	1.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	64	5052	4212	1491	507	185	87	10	2	0	0	0	0	0	0		11610

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: MAY

WIND SPEED	WAVE HEIGHT														TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-			>13.4
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	0.8	97
1 - 3	0.1	4.0	1.2	0.1	-	-	-	-	-	-	-	-	-	-	-	5.5	636
4 - 6	0.3	9.6	2.9	0.2	-	-	-	-	-	-	-	-	-	-	-	13.0	1511
7 - 10	0.4	18.7	6.4	0.7	*	-	-	-	-	-	-	-	-	-	-	26.2	3047
11 - 15	*	17.1	7.8	1.2	0.1	*	-	-	-	-	-	-	-	-	-	26.3	3058
16 - 20	-	6.2	5.9	1.5	0.2	*	-	-	-	-	-	-	-	-	-	13.9	1619
21 - 24	-	0.6	1.8	0.9	0.4	*	-	-	-	-	-	-	-	-	-	3.8	438
25 - 33	-	0.1	0.4	0.4	0.4	0.1	-	-	-	-	-	-	-	-	-	1.3	149
34 - 47	-	-	-	*	*	*	-	-	-	-	-	-	-	-	-	0.0	3
> 48	-	4.3	3.7	0.6	0.4	0.2	0.1	-	-	-	-	-	-	-	-	9.3	1088
TOTAL %	0.9	61.2	30.2	5.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	101	7126	3517	651	192	45	14	0	0	0	0	0	0	0	0		11646

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: JUN

WIND SPEED	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	1.1	122
1 - 3	0.1	4.3	0.5	*	*	-	-	-	-	-	-	-	-	-	-	4.9	559
4 - 6	0.2	12.7	1.6	0.2	*	-	-	-	-	-	-	-	-	-	-	14.8	1681
7 - 10	0.6	24.9	4.3	0.5	*	*	-	-	-	-	-	-	-	-	-	30.3	3447
11 - 15	0.2	22.1	6.7	1.0	0.1	-	-	-	-	-	-	-	-	-	-	30.1	3416
16 - 20	*	5.0	3.9	0.7	0.1	*	-	-	-	-	-	-	-	-	-	9.7	1101
21 - 24	-	0.2	0.7	0.3	*	*	-	-	-	-	-	-	-	-	-	1.2	139
25 - 33	-	*	0.1	0.1	*	-	-	-	-	-	-	-	-	-	-	0.2	28
34 - 47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48	*	6.4	1.1	0.1	-	-	-	-	-	-	-	-	-	-	-	7.6	865
TOTAL %	1.1	76.6	18.9	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	130	8703	2151	337	33	4	0	0	0	0	0	0	0	0	0		11358

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: JUL

WIND SPEED	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	1.6	210
1 - 3	0.5	7.8	0.6	*	-	-	-	-	-	-	-	-	-	-	-	8.9	1178
4 - 6	0.8	17.9	1.4	0.1	-	-	-	-	-	-	-	-	-	-	-	20.3	2683
7 - 10	0.9	28.2	3.5	0.2	*	-	-	-	-	-	-	-	-	-	-	32.7	4331
11 - 15	0.2	18.7	4.3	0.2	*	*	-	-	-	-	-	-	-	-	-	23.5	3108
16 - 20	*	3.4	2.8	0.3	*	*	*	-	-	-	-	-	-	-	-	6.4	852
21 - 24	-	0.3	0.5	0.2	0.1	*	*	*	-	-	-	-	-	-	-	1.0	135
25 - 33	-	*	0.1	0.1	*	-	-	-	-	-	-	-	-	-	-	0.3	38
34 - 47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48	*	4.4	1.0	*	-	-	-	-	-	-	-	-	-	-	-	5.4	711
TOTAL %	2.5	82.0	14.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	331	10856	1890	140	18	6	3	2	0	0	0	0	0	0	0		13246

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: AUG

WIND SPEED	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	2.0	287
1 - 3	0.2	9.6	0.7	0.1	*	*	-	-	-	-	-	-	-	-	-	10.7	1525
4 - 6	0.6	19.6	2.2	0.2	0.1	*	-	-	-	-	-	-	-	-	-	22.7	3248
7 - 10	0.7	27.6	3.6	0.4	0.1	*	*	-	-	-	-	-	-	-	-	32.5	4646
11 - 15	0.1	16.1	5.2	0.8	0.1	*	*	-	-	-	-	-	-	-	-	22.2	3182
16 - 20	*	3.0	3.6	1.0	0.1	*	-	-	-	-	-	-	-	-	-	7.8	1115
21 - 24	-	0.2	0.6	0.4	0.2	*	-	-	-	-	-	-	-	-	-	1.4	205
25 - 33	-	*	0.1	0.2	0.2	*	*	*	-	-	-	-	-	-	-	0.6	81
34 - 47	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1	8
> 48	-	*	*	*	-	-	-	-	-	-	-	-	-	-	-	0.0	7
TOTAL %	1.7	78.1	16.1	3.2	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	250	11166	2298	454	108	19	4	1	1	1	1	1	0	0	0		14304

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: SEP

WIND SPEED	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	-	1.7	214
1 - 3	0.1	6.6	1.1	0.1	*	-	-	-	-	-	-	-	-	-	-	8.0	1024
4 - 6	0.3	13.7	2.5	0.4	0.1	-	-	-	-	-	-	-	-	-	-	17.0	2172
7 - 10	0.5	22.1	6.1	0.5	0.2	*	-	-	-	-	-	-	-	-	-	29.4	3747
11 - 15	0.2	15.9	8.1	1.3	0.1	*	-	-	-	-	-	-	-	-	-	25.6	3261
16 - 20	-	4.1	6.6	1.9	0.1	*	-	-	-	-	-	-	-	-	-	12.7	1623

21 - 24	-	0.4	1.4	1.4	0.2	*	-	-	-	-	-	-	-	-	-	3.5	443
25 - 33	-	*	0.4	0.7	0.4	0.2	0.1	*	*	-	-	-	-	-	-	1.9	240
34 - 47	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	-	0.2	22
> 48	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	0.0	6
TOTAL %	1.1	64.4	26.5	6.3	1.2	0.3	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	143	8208	3376	806	147	38	9	9	8	5	1	1	1	0	0		12752

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: OCT

		WAVE HEIGHT														TOT %	TOT N	
WIND SPEED		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0		*	0.5	0.2	*	-	-	-	-	-	-	-	-	-	-	-	0.8	99
1 - 3	0.2	3.9	0.9	0.3	*	-	-	-	-	-	-	-	-	-	-	-	5.3	683
4 - 6	0.4	8.2	2.1	0.3	0.1	-	-	-	-	-	-	-	-	-	-	-	11.2	1433
7 - 10	0.4	16.3	5.0	1.1	0.3	*	-	-	-	-	-	-	-	-	-	-	23.1	2967
11 - 15	0.1	12.9	10.2	2.1	0.4	0.2	*	-	-	-	-	-	-	-	-	-	25.8	3304
16 - 20	-	4.2	10.0	3.4	1.0	0.2	-	-	-	-	-	-	-	-	-	-	19.0	2432
21 - 24	-	0.3	2.6	2.2	0.9	0.4	0.1	-	-	-	-	-	-	-	-	-	6.5	833
25 - 33	-	*	0.6	1.5	1.0	0.4	0.1	0.1	-	-	-	-	-	-	-	-	3.6	460
34 - 47	-	-	*	0.1	0.1	0.2	0.3	0.1	0.1	*	-	-	-	-	-	-	0.9	113
> 48	-	2.3	1.4	0.2	-	-	-	-	-	*	*	-	-	-	-	-	3.9	506
TOTAL %	1.1	48.7	33.0	11.2	3.8	1.3	0.5	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	144	6253	4229	1440	493	173	61	21	8	6	2	0	0	0	0	0		12830

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: NOV

		WAVE HEIGHT														TOT %	TOT N	
WIND SPEED		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0		*	0.3	0.1	*	-	-	-	-	-	-	-	-	-	-	-	0.4	52
1 - 3	0.1	2.1	0.7	0.3	*	*	-	-	-	-	-	-	-	-	-	-	3.3	393
4 - 6	0.3	5.0	2.1	0.5	*	*	-	-	-	-	-	-	-	-	-	-	7.9	941
7 - 10	0.2	9.7	6.2	1.2	0.3	*	*	*	-	-	-	-	-	-	-	-	17.7	2105
11 - 15	*	11.6	9.1	3.4	0.9	0.2	*	*	-	-	-	-	-	-	-	-	25.3	3014
16 - 20	-	5.7	11.8	5.0	1.4	0.3	0.1	-	-	-	-	-	-	-	-	-	24.2	2888
21 - 24	-	0.8	3.8	4.9	1.7	0.3	0.1	*	-	-	-	-	-	-	-	-	11.7	1395
25 - 33	-	0.1	1.3	2.9	2.4	1.2	0.3	0.1	*	-	-	-	-	-	-	-	8.3	992
34 - 47	-	-	*	*	0.1	0.5	0.3	*	-	-	-	-	-	-	-	-	0.9	113
> 48	-	*	0.1	0.1	*	*	-	-	-	-	-	-	-	-	-	-	0.2	28
TOTAL %	0.7	35.4	35.2	18.4	6.9	2.5	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	84	4219	4193	2191	817	296	96	22	3	0	0	0	0	0	0	0		11921

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Month: DEC

		WAVE HEIGHT														TOT %	TOT N	
WIND SPEED		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
0		-	0.3	0.1	*	-	-	-	-	-	-	-	-	-	-	-	0.4	53
1 - 3	*	2.3	1.2	0.2	*	*	-	-	-	-	-	-	-	-	-	-	3.7	452
4 - 6	*	4.4	2.5	0.3	0.1	*	*	-	-	-	-	-	-	-	-	-	7.3	886
7 - 10	*	8.6	5.7	1.8	0.2	0.1	*	-	-	-	-	-	-	-	-	-	16.5	2010
11 - 15	*	8.4	8.2	3.3	0.5	0.1	*	-	-	-	-	-	-	-	-	-	20.5	2507
16 - 20	-	4.6	10.6	5.0	1.3	0.3	*	-	-	-	-	-	-	-	-	-	21.8	2658
21 - 24	-	0.7	3.7	5.3	1.9	0.6	*	-	-	-	-	-	-	-	-	-	12.2	1492
25 - 33	-	0.1	1.3	3.6	3.8	2.1	0.6	0.2	*	-	-	-	-	-	-	-	11.6	1418
34 - 47	-	-	*	*	0.2	0.6	0.4	0.2	*	*	-	-	-	-	-	-	1.5	185
> 48	*	1.1	1.0	1.0	1.0	0.2	0.1	*	*	*	*	*	*	-	-	-	4.5	552
TOTAL %	0.1	30.4	34.2	20.5	9.0	4.0	1.1	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	18	3716	4176	2505	1105	490	138	39	14	8	3	1	0	0	0	0		12213

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

All Months: Annual

WAVE HEIGHT

	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4	TOT %	TOT N
WIND SPEED	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0	*	0.8	0.1	*	*	*	-	-	-	-	-	-	-	-	-	1.0	1399
1 - 3	0.1	4.2	0.9	0.1	*	*	-	-	-	-	-	-	-	-	-	5.4	7751
4 - 6	0.3	9.4	2.2	0.3	0.1	*	*	*	-	-	-	-	-	-	-	12.3	17591
7 - 10	0.3	16.1	5.0	0.9	0.2	0.1	*	*	-	-	-	-	-	-	-	22.7	32560
11 - 15	0.1	13.3	7.7	1.9	0.5	0.1	*	*	-	-	-	-	-	-	-	23.7	33892
16 - 20	*	4.4	7.4	2.9	0.8	0.2	*	*	-	-	-	-	-	-	-	15.6	22347
21 - 24	-	0.5	2.3	2.4	0.9	0.2	0.1	*	*	-	-	-	-	-	-	6.3	9056
25 - 33	*	*	0.6	1.6	1.5	0.7	0.2	0.1	*	*	*	-	-	-	-	4.8	6808
34 - 47	-	-	*	*	0.1	0.2	0.1	0.1	*	*	*	*	*	-	-	0.5	777
> 48	*	3.0	2.7	1.2	0.5	0.2	0.1	*	*	*	*	*	-	-	-	7.7	11101
TOTAL %	0.9	51.8	29.0	11.4	4.6	1.6	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1268	74256	41484	16290	6530	2339	774	239	65	22	11	3	1	0	0		143282

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Months: DEC, JAN, FEB (Winter)

	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
WIND SPEED	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0	-	0.4	0.2	*	*	*	-	-	-	-	-	-	-	-	-	0.6	193
1 - 3	*	1.9	1.2	0.2	*	*	-	-	-	-	-	-	-	-	-	3.3	1071
4 - 6	*	3.8	2.3	0.4	0.1	*	-	-	-	-	-	-	-	-	-	6.6	2125
7 - 10	*	7.2	5.2	1.5	0.3	0.1	*	-	-	-	-	-	-	-	-	14.3	4614
11 - 15	*	8.1	8.4	3.0	0.9	0.2	*	*	-	-	-	-	-	-	-	20.6	6675
16 - 20	-	4.3	9.7	4.7	1.6	0.3	0.1	*	-	-	-	-	-	-	-	20.7	6680
21 - 24	-	0.7	3.7	4.5	1.8	0.5	0.1	*	*	-	-	-	-	-	-	11.3	3637
25 - 33	-	0.1	1.2	3.4	3.6	1.8	0.5	0.2	*	*	*	-	-	-	-	10.8	3492
34 - 47	-	-	*	0.1	0.3	0.5	0.3	0.2	*	*	*	-	-	-	-	1.4	453
> 48	*	2.2	3.8	2.7	1.2	0.3	0.1	*	*	*	*	*	-	-	-	10.5	3386
TOTAL %	0.1	28.6	35.7	20.3	9.9	3.7	1.2	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	20	9241	11531	6577	3189	1195	387	135	33	10	7	1	0	0	0		32326

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Months: MAR, APR, MAY (Spring)

	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
WIND SPEED	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0	*	0.5	0.2	*	-	-	-	-	-	-	-	-	-	-	-	0.6	222
1 - 3	0.1	2.7	0.9	0.1	*	*	-	-	-	-	-	-	-	-	-	3.8	1318
4 - 6	0.1	6.6	2.4	0.4	0.1	*	*	*	-	-	-	-	-	-	-	9.6	3308
7 - 10	0.2	12.3	5.5	1.0	0.2	0.1	*	*	-	-	-	-	-	-	-	19.4	6703
11 - 15	0.1	12.0	8.3	1.9	0.6	0.1	*	*	-	-	-	-	-	-	-	23.0	7932
16 - 20	*	4.8	7.4	3.1	0.8	0.2	0.1	*	-	-	-	-	-	-	-	16.4	5656
21 - 24	-	0.5	2.6	2.3	1.0	0.2	*	*	*	-	-	-	-	-	-	6.6	2269
25 - 33	*	0.1	0.6	1.5	1.4	0.6	0.2	*	*	-	-	-	-	-	-	4.3	1477
34 - 47	-	-	-	*	*	0.1	*	*	*	-	-	-	-	-	-	0.2	68
> 48	*	5.8	6.3	2.3	0.9	0.5	0.3	0.1	*	-	-	-	-	-	-	16.2	5592
TOTAL %	0.5	45.2	34.2	12.6	5.0	1.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	166	15610	11816	4345	1725	608	214	49	12	0	0	0	0	0	0		34545

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Months: JUN, JUL, AUG (Summer)

	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
WIND SPEED	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0	0.1	1.4	0.1	*	-	-	-	-	-	-	-	-	-	-	-	1.6	619
1 - 3	0.3	7.5	0.6	0.1	*	*	-	-	-	-	-	-	-	-	-	8.4	3262
4 - 6	0.5	17.0	1.8	0.2	*	*	-	-	-	-	-	-	-	-	-	19.6	7612
7 - 10	0.7	27.0	3.8	0.4	0.1	*	*	-	-	-	-	-	-	-	-	31.9	12424
11 - 15	0.2	18.7	5.3	0.6	0.1	*	*	-	-	-	-	-	-	-	-	24.9	9706
16 - 20	*	3.7	3.4	0.7	0.1	*	*	-	-	-	-	-	-	-	-	7.9	3068
21 - 24	-	0.2	0.6	0.3	0.1	*	*	*	-	-	-	-	-	-	-	1.2	479
25 - 33	-	*	0.1	0.1	0.1	*	*	*	*	-	-	-	-	-	-	0.4	147
34 - 47	-	-	-	*	*	-	*	-	-	*	*	*	-	-	-	0.0	8
> 48	*	3.4	0.6	0.1	-	-	-	-	-	-	-	-	-	-	-	4.1	1583
TOTAL %	1.8	79.0	16.3	2.4	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	711	30725	6339	931	159	29	7	3	1	1	1	1	0	0	0		38908

(* < 0.05%)

STATION: 44008

4 - PERCENT FREQUENCY OF AVERAGE WIND SPEED(KNOTS) VS SIGNIFICANT WAVE HEIGHT(METERS)

Months: SEP, OCT, NOV (Autumn)

WIND SPEED	WAVE HEIGHT															TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4			
0	*	0.8	0.1	*	-	-	-	-	-	-	-	-	-	-	-	-	1.0	365
1 - 3	0.2	4.3	0.9	0.2	*	*	-	-	-	-	-	-	-	-	-	-	5.6	2100
4 - 6	0.3	9.1	2.2	0.4	0.1	*	-	-	-	-	-	-	-	-	-	-	12.1	4546
7 - 10	0.4	16.2	5.8	0.9	0.3	*	*	*	-	-	-	-	-	-	-	-	23.5	8819
11 - 15	0.1	13.5	9.1	2.3	0.5	0.1	*	*	-	-	-	-	-	-	-	-	25.5	9579
16 - 20	-	4.7	9.4	3.4	0.8	0.2	*	-	-	-	-	-	-	-	-	-	18.5	6943
21 - 24	-	0.5	2.6	2.8	0.9	0.2	0.1	*	-	-	-	-	-	-	-	-	7.1	2671
25 - 33	-	*	0.7	1.7	1.2	0.6	0.2	0.1	*	-	-	-	-	-	-	-	4.5	1692
34 - 47	-	-	*	*	0.1	0.2	0.2	0.1	*	*	*	*	*	-	-	-	0.7	248
> 48	-	0.8	0.5	0.1	*	*	-	-	-	*	*	-	-	-	-	-	1.4	540
TOTAL %	1.0	49.8	31.5	11.8	3.9	1.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	371	18680	11798	4437	1457	507	166	52	19	11	3	1	1	0	0	0		37503

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: JAN

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4			
< 0.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.1	*	*	-	-	-	-	-	-	-	-	-	-	-	-	0.2	17
3.5 - 4.4	-	1.5	0.7	0.1	*	-	-	-	-	-	-	-	-	-	-	-	2.3	257
4.5 - 5.4	-	4.3	2.0	0.4	0.2	-	-	-	-	-	-	-	-	-	-	-	6.8	746
5.5 - 6.4	-	6.4	6.3	1.2	0.4	-	-	-	-	-	-	-	-	-	-	-	14.3	1567
6.5 - 7.4	-	4.7	8.5	3.1	0.7	-	-	-	-	-	-	-	-	-	-	-	17.1	1877
7.5 - 8.4	-	4.2	8.5	7.4	2.2	0.3	*	*	-	-	-	-	-	-	-	-	22.5	2476
8.5 - 9.4	-	2.7	3.9	3.7	2.3	0.7	0.1	*	-	-	-	-	-	-	-	-	13.5	1485
9.5 - 10.4	-	1.8	3.7	3.2	2.0	1.0	0.3	0.1	*	-	-	-	-	-	-	-	12.1	1329
10.5 - 11.4	-	0.6	1.8	1.7	2.3	1.1	0.4	0.1	*	*	-	-	-	-	-	-	8.0	880
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	0.2	0.4	0.3	0.5	0.7	0.5	0.2	*	-	-	-	-	-	-	-	2.8	308
13.5 - 14.4	-	0.1	-	*	*	*	0.1	0.1	*	*	*	-	-	-	-	-	0.5	51
TOTAL %	0.0	26.7	35.7	21.1	10.6	3.8	1.5	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1	2939	3925	2319	1164	413	163	52	12	2	4	0	0	0	0	0		10994

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: FEB

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N	
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4			
< 0.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	14
3.5 - 4.4	-	1.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5	141
4.5 - 5.4	-	3.7	1.2	-	-	-	-	-	-	-	-	-	-	-	-	-	4.9	447
5.5 - 6.4	-	5.2	5.7	0.5	-	-	-	-	-	-	-	-	-	-	-	-	11.5	1049
6.5 - 7.4	-	4.4	9.5	3.0	0.3	-	-	-	-	-	-	-	-	-	-	-	17.1	1560
7.5 - 8.4	-	5.9	10.4	6.5	2.3	0.4	*	-	-	-	-	-	-	-	-	-	25.6	2335
8.5 - 9.4	-	3.9	4.4	3.4	2.4	0.5	0.1	*	-	-	-	-	-	-	-	-	14.8	1349
9.5 - 10.4	-	2.4	3.6	3.5	2.4	1.1	0.3	0.1	-	-	-	-	-	-	-	-	13.3	1217
10.5 - 11.4	-	0.9	1.9	1.9	2.0	0.9	0.4	0.2	*	-	-	-	-	-	-	-	8.2	752
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	0.1	0.7	0.5	0.6	0.4	0.2	0.1	*	-	-	-	-	-	-	-	2.6	238
13.5 - 14.4	-	0.1	*	*	-	-	-	-	-	-	-	-	-	-	-	-	0.1	12
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	3
TOTAL %	0.0	28.4	37.6	19.2	10.1	3.2	0.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1	2586	3429	1753	920	292	86	44	7	0	0	0	0	0	0	0		9118

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: MAR

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-5.4	5.5-6.4	6.5-7.4	7.5-8.4	8.5-9.4	9.5-10.4	10.5-11.4	11.5-12.4	12.5-13.4	>13.4		
< 0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	14
3.5 - 4.4	-	1.1	*	-	-	-	-	-	-	-	-	-	-	-	-	1.2	131
4.5 - 5.4	-	4.0	1.1	*	-	-	-	-	-	-	-	-	-	-	-	5.1	575
5.5 - 6.4	*	6.6	5.3	0.3	-	-	-	-	-	-	-	-	-	-	-	12.3	1385
6.5 - 7.4	-	4.8	7.7	2.8	0.2	-	-	-	-	-	-	-	-	-	-	15.5	1744
7.5 - 8.4	-	5.8	8.5	5.6	1.8	0.1	-	-	-	-	-	-	-	-	-	21.9	2470
8.5 - 9.4	-	3.5	4.5	3.3	1.7	0.4	0.1	-	-	-	-	-	-	-	-	13.5	1518
9.5 - 10.4	-	2.5	4.6	3.3	2.1	0.8	0.2	*	-	-	-	-	-	-	-	13.6	1532
10.5 - 11.4	-	0.9	3.3	3.1	2.3	1.1	0.3	0.1	*	-	-	-	-	-	-	11.2	1263
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	0.8	1.0	1.0	1.0	0.8	0.4	0.2	*	-	-	-	-	-	-	5.2	586
13.5 - 14.4	-	0.2	0.1	0.1	*	*	0.1	0.1	*	-	-	-	-	-	-	0.6	68
TOTAL %	0.0	30.4	36.2	19.5	9.1	3.3	1.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1	3432	4085	2202	1026	378	113	39	10	0	0	0	0	0	0		11286

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: APR

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-5.4	5.5-6.4	6.5-7.4	7.5-8.4	8.5-9.4	9.5-10.4	10.5-11.4	11.5-12.4	12.5-13.4	>13.4		
< 0.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	19
3.5 - 4.4	-	1.4	*	-	-	-	-	-	-	-	-	-	-	-	-	1.5	172
4.5 - 5.4	*	4.0	0.7	-	-	-	-	-	-	-	-	-	-	-	-	4.7	549
5.5 - 6.4	*	6.9	3.5	0.3	-	-	-	-	-	-	-	-	-	-	-	10.7	1243
6.5 - 7.4	0.1	6.1	6.2	1.3	0.1	-	-	-	-	-	-	-	-	-	-	13.8	1605
7.5 - 8.4	0.3	10.7	11.0	3.0	0.7	0.1	-	-	-	-	-	-	-	-	-	25.8	2991
8.5 - 9.4	0.1	6.5	6.7	3.1	1.0	0.2	0.1	-	-	-	-	-	-	-	-	17.6	2042
9.5 - 10.4	*	4.5	4.9	3.3	1.2	0.6	0.1	*	*	-	-	-	-	-	-	14.5	1688
10.5 - 11.4	*	1.9	2.2	1.4	1.1	0.4	0.3	*	-	-	-	-	-	-	-	7.4	858
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	1.1	0.8	0.4	0.4	0.3	0.3	*	-	-	-	-	-	-	-	3.4	393
13.5 - 14.4	-	0.2	0.1	*	*	*	-	-	-	-	-	-	-	-	-	0.4	46
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	0.0	3
TOTAL %	0.6	43.5	36.3	12.8	4.4	1.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	64	5052	4212	1491	507	185	87	10	2	0	0	0	0	0	0		11610

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: MAY

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-5.4	5.5-6.4	6.5-7.4	7.5-8.4	8.5-9.4	9.5-10.4	10.5-11.4	11.5-12.4	12.5-13.4	>13.4		
< 0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	36
3.5 - 4.4	*	2.0	*	-	-	-	-	-	-	-	-	-	-	-	-	2.0	232
4.5 - 5.4	*	5.9	0.4	-	-	-	-	-	-	-	-	-	-	-	-	6.3	731
5.5 - 6.4	*	9.2	3.0	0.1	-	-	-	-	-	-	-	-	-	-	-	12.4	1441
6.5 - 7.4	-	11.0	5.2	0.4	*	-	-	-	-	-	-	-	-	-	-	16.6	1938
7.5 - 8.4	0.2	17.5	10.6	1.4	0.2	*	*	-	-	-	-	-	-	-	-	29.9	3487
8.5 - 9.4	0.3	8.0	6.0	1.4	0.2	0.1	*	-	-	-	-	-	-	-	-	15.9	1856
9.5 - 10.4	0.2	3.8	3.1	1.4	0.3	*	*	-	-	-	-	-	-	-	-	8.8	1029
10.5 - 11.4	0.1	2.4	1.4	0.8	0.6	0.1	0.1	-	-	-	-	-	-	-	-	5.5	635
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	1.0	0.4	0.2	0.2	0.1	*	-	-	-	-	-	-	-	-	2.0	237
13.5 - 14.4	-	0.1	-	-	*	*	-	-	-	-	-	-	-	-	-	0.2	18
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	6
TOTAL %	0.9	61.2	30.2	5.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	

TOTAL N 101 7126 3517 651 192 45 14 0 0 0 0 0 0 0 0 11646
 (* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: JUN

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- 0.4	0.5- 1.4	1.5- 2.4	2.5- 3.4	3.5- 4.4	4.5- 5.4	5.5- 6.4	6.5- 7.4	7.5- 8.4	8.5- 9.4	9.5- 10.4	10.5- 11.4	11.5- 12.4	12.5- 13.4	>13.4		
< 0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	13
3.5 - 4.4	0.1	1.8	*	-	-	-	-	-	-	-	-	-	-	-	-	1.9	213
4.5 - 5.4	0.1	7.1	0.1	-	-	-	-	-	-	-	-	-	-	-	-	7.3	824
5.5 - 6.4	0.1	12.1	1.7	-	-	-	-	-	-	-	-	-	-	-	-	13.8	1572
6.5 - 7.4	0.3	16.3	4.3	0.1	-	-	-	-	-	-	-	-	-	-	-	20.9	2375
7.5 - 8.4	0.4	22.6	7.4	0.8	*	-	-	-	-	-	-	-	-	-	-	31.3	3552
8.5 - 9.4	0.2	9.1	3.2	1.0	*	*	-	-	-	-	-	-	-	-	-	13.4	1526
9.5 - 10.4	0.1	3.7	1.7	0.6	0.1	-	-	-	-	-	-	-	-	-	-	6.3	713
10.5 - 11.4	-	1.8	0.4	0.5	0.1	*	-	-	-	-	-	-	-	-	-	2.8	322
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	0.6	0.1	*	*	*	-	-	-	-	-	-	-	-	-	0.7	85
13.5 - 14.4	*	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	68
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	79
17.5 - 18.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
18.5 - 19.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
19.5 - 20.4	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	16
TOTAL %	1.1	76.6	18.9	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	130	8703	2151	337	33	4	0	0	0	0	0	0	0	0	0		11358

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: JUL

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- 0.4	0.5- 1.4	1.5- 2.4	2.5- 3.4	3.5- 4.4	4.5- 5.4	5.5- 6.4	6.5- 7.4	7.5- 8.4	8.5- 9.4	9.5- 10.4	10.5- 11.4	11.5- 12.4	12.5- 13.4	>13.4		
< 0.5	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	15
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	13
3.5 - 4.4	0.1	1.6	*	-	-	-	-	-	-	-	-	-	-	-	-	1.7	226
4.5 - 5.4	0.1	6.9	0.2	-	-	-	-	-	-	-	-	-	-	-	-	7.2	948
5.5 - 6.4	0.2	14.6	1.2	*	-	-	-	-	-	-	-	-	-	-	-	16.0	2119
6.5 - 7.4	0.5	20.5	4.6	0.1	-	-	-	-	-	-	-	-	-	-	-	25.7	3409
7.5 - 8.4	0.9	25.7	5.7	0.5	-	-	-	-	-	-	-	-	-	-	-	32.8	4342
8.5 - 9.4	0.2	7.6	1.3	0.2	*	-	-	-	-	-	-	-	-	-	-	9.3	1236
9.5 - 10.4	0.1	2.4	0.5	0.1	*	-	-	-	-	-	-	-	-	-	-	3.1	416
10.5 - 11.4	0.1	1.2	0.4	0.1	*	*	*	*	-	-	-	-	-	-	-	1.9	255
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	0.1	0.6	0.2	*	0.1	*	*	*	-	-	-	-	-	-	-	1.1	140
13.5 - 14.4	*	0.5	0.1	*	-	-	-	-	-	-	-	-	-	-	-	0.7	89
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	36
17.5 - 18.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
18.5 - 19.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
19.5 - 20.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
20.5 - 21.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
21.5 - 22.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
22.5 - 23.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
23.5 - 24.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
24.5 - 25.4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	2.5	82.0	14.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	331	10855	1890	140	18	6	3	2	0	0	0	0	0	0	0		13245

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: AUG

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- 0.4	0.5- 1.4	1.5- 2.4	2.5- 3.4	3.5- 4.4	4.5- 5.4	5.5- 6.4	6.5- 7.4	7.5- 8.4	8.5- 9.4	9.5- 10.4	10.5- 11.4	11.5- 12.4	12.5- 13.4	>13.4		

15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	*	*	*	*	0.1	*	-	-	*	-	-	-	-	-	0.2	31
TOTAL %	1.1	48.7	33.0	11.2	3.8	1.3	0.5	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	144	6252	4228	1440	493	173	61	21	8	6	2	0	0	0	0		12828

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: NOV

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- < 0.5	0.5- 0.5	1.5- 1.5	2.5- 2.5	3.5- 3.5	4.5- 4.5	5.5- 5.5	6.5- 6.5	7.5- 7.5	8.5- 8.5	9.5- 9.5	10.5- 10.5	11.5- 11.5	12.5- 12.5	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	TOT %	TOT N
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	31
3.5 - 4.4	0.1	1.9	0.1	-	-	-	-	-	-	-	-	-	-	-	-	2.1	234
4.5 - 5.4	*	6.0	1.5	*	-	-	-	-	-	-	-	-	-	-	-	7.5	846
5.5 - 6.4	*	9.9	6.6	0.4	-	-	-	-	-	-	-	-	-	-	-	16.8	1890
6.5 - 7.4	*	6.2	9.0	2.6	0.2	-	-	-	-	-	-	-	-	-	-	17.9	2011
7.5 - 8.4	0.2	5.0	8.9	7.2	1.4	0.1	*	-	-	-	-	-	-	-	-	22.8	2561
8.5 - 9.4	0.1	2.3	3.7	3.5	1.6	0.5	0.1	-	-	-	-	-	-	-	-	11.7	1316
9.5 - 10.4	-	1.5	2.3	2.4	2.1	1.1	0.2	*	-	-	-	-	-	-	-	9.7	1086
10.5 - 11.4	-	1.9	1.9	1.4	1.4	0.7	0.4	0.1	*	-	-	-	-	-	-	7.8	880
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	0.9	0.6	0.9	0.3	0.2	0.2	0.1	*	-	-	-	-	-	-	3.1	352
13.5 - 14.4	-	*	*	-	0.1	*	-	*	-	-	-	-	-	-	-	0.2	19
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.5	35.9	34.6	18.3	7.0	2.6	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	58	4027	3884	2050	791	296	96	22	3	0	0	0	0	0	0		11227

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Month: DEC

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- < 0.5	0.5- 0.5	1.5- 1.5	2.5- 2.5	3.5- 3.5	4.5- 4.5	5.5- 5.5	6.5- 6.5	7.5- 7.5	8.5- 8.5	9.5- 9.5	10.5- 10.5	11.5- 11.5	12.5- 12.5	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	TOT %	TOT N
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	22
3.5 - 4.4	*	1.8	0.1	-	-	-	-	-	-	-	-	-	-	-	-	1.9	216
4.5 - 5.4	*	4.9	1.4	*	-	-	-	-	-	-	-	-	-	-	-	6.3	721
5.5 - 6.4	*	6.9	6.6	0.4	*	-	-	-	-	-	-	-	-	-	-	13.8	1589
6.5 - 7.4	-	6.0	9.1	2.7	0.3	-	-	-	-	-	-	-	-	-	-	18.1	2076
7.5 - 8.4	*	5.4	8.0	8.1	2.4	0.3	*	-	-	*	-	-	-	-	-	24.3	2785
8.5 - 9.4	*	2.5	3.4	3.9	2.4	0.9	0.1	-	-	-	-	-	-	-	-	13.3	1522
9.5 - 10.4	-	1.4	2.7	2.3	2.4	1.4	0.4	*	-	-	-	-	-	-	-	10.6	1218
10.5 - 11.4	-	0.9	1.3	1.1	1.1	1.0	0.4	0.1	-	-	-	-	-	-	-	6.0	688
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	*	0.7	1.1	0.8	0.4	0.4	0.2	0.1	0.1	*	-	-	-	-	-	3.8	438
13.5 - 14.4	*	0.3	0.1	0.3	0.3	0.1	0.1	*	0.1	*	*	*	-	-	-	1.5	167
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	0.1	-	*	0.1	0.1	-	-	-	-	-	-	-	-	-	0.3	32
TOTAL %	0.2	31.0	33.8	19.5	9.5	4.3	1.2	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	18	3557	3877	2243	1086	490	138	39	14	8	3	1	0	0	0		11474

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

All Months: Annual

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- < 0.5	0.5- 0.5	1.5- 1.5	2.5- 2.5	3.5- 3.5	4.5- 4.5	5.5- 5.5	6.5- 6.5	7.5- 7.5	8.5- 8.5	9.5- 9.5	10.5- 10.5	11.5- 11.5	12.5- 12.5	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	TOT %	TOT N
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	*	*	-	-	-	-	-	-	-	-	-	-	-	0.2	264
3.5 - 4.4	0.1	1.7	0.1	*	*	-	-	-	-	-	-	-	-	-	-	1.9	2660
4.5 - 5.4	*	5.7	0.8	*	*	-	-	-	-	-	-	-	-	-	-	6.6	9338
5.5 - 6.4	0.1	9.6	4.1	0.3	*	-	-	-	-	-	-	-	-	-	-	14.1	19948

6.5 - 7.4	0.1	9.6	6.8	1.4	0.1	*	-	-	-	-	-	-	-	-	-	18.1	25687
7.5 - 8.4	0.3	12.4	8.0	3.8	0.9	0.1	*	*	-	*	-	-	-	-	-	25.5	36177
8.5 - 9.4	0.2	5.8	3.6	2.1	1.0	0.3	*	*	*	-	-	-	-	-	-	13.0	18388
9.5 - 10.4	0.1	3.4	2.7	1.8	1.1	0.5	0.1	*	*	-	-	-	-	-	-	9.6	13546
10.5 - 11.4	*	2.0	1.6	1.1	0.9	0.4	0.2	0.1	*	*	-	-	-	-	-	6.4	9092
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	*	1.1	0.8	0.5	0.3	0.3	0.1	0.1	*	*	*	-	-	-	-	3.3	4624
13.5 - 14.4	*	0.5	0.3	0.2	0.1	*	*	*	*	*	*	*	-	-	-	1.1	1613
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	0.1	0.1	0.1	*	*	*	*	*	*	-	-	-	-	-	0.3	427
17.5 - 18.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
18.5 - 19.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
19.5 - 20.4	-	*	-	*	*	*	-	-	-	-	-	-	-	-	-	0.0	47
20.5 - 21.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
21.5 - 22.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
22.5 - 23.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
23.5 - 24.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
24.5 - 25.4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.9	52.1	28.8	11.2	4.6	1.6	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	1242	73894	40871	15886	6485	2339	774	239	65	22	11	3	1	0	0		141832

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Months: DEC, JAN, FEB (Winter)

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- 0.4	0.5- 1.4	1.5- 2.4	2.5- 3.4	3.5- 4.4	4.5- 5.4	5.5- 6.4	6.5- 7.4	7.5- 8.4	8.5- 9.4	9.5- 10.4	10.5- 11.4	11.5- 12.4	12.5- 13.4	>13.4		
< 0.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	2
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	*	*	-	-	-	-	-	-	-	-	-	-	-	0.2	53
3.5 - 4.4	*	1.6	0.3	*	*	-	-	-	-	-	-	-	-	-	-	1.9	614
4.5 - 5.4	*	4.3	1.5	0.1	0.1	-	-	-	-	-	-	-	-	-	-	6.1	1914
5.5 - 6.4	*	6.2	6.2	0.7	0.1	-	-	-	-	-	-	-	-	-	-	13.3	4205
6.5 - 7.4	-	5.1	9.0	2.9	0.4	-	-	-	-	-	-	-	-	-	-	17.5	5513
7.5 - 8.4	*	5.1	8.9	7.4	2.3	0.3	*	*	-	*	-	-	-	-	-	24.0	7596
8.5 - 9.4	*	3.0	3.9	3.7	2.4	0.8	0.1	*	-	-	-	-	-	-	-	13.8	4356
9.5 - 10.4	-	1.9	3.3	2.9	2.2	1.2	0.3	0.1	*	-	-	-	-	-	-	11.9	3764
10.5 - 11.4	-	0.8	1.6	1.5	1.8	1.0	0.4	0.2	*	*	-	-	-	-	-	7.3	2320
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	*	0.4	0.8	0.5	0.5	0.5	0.3	0.1	*	*	-	-	-	-	-	3.1	984
13.5 - 14.4	*	0.2	0.1	0.1	0.1	*	0.1	*	*	*	*	*	-	-	-	0.7	230
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	*	-	*	0.1	*	-	-	-	-	-	-	-	-	-	0.1	35
TOTAL %	0.1	28.8	35.6	20.0	10.0	3.8	1.2	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	20	9082	11231	6315	3170	1195	387	135	33	10	7	1	0	0	0		31586

(* < 0.05%)

STATION: 44008

5 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS DOMINANT WAVE PERIOD(SECONDS)

Months: MAR, APR, MAY (Spring)

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0- 0.4	0.5- 1.4	1.5- 2.4	2.5- 3.4	3.5- 4.4	4.5- 5.4	5.5- 6.4	6.5- 7.4	7.5- 8.4	8.5- 9.4	9.5- 10.4	10.5- 11.4	11.5- 12.4	12.5- 13.4	>13.4		
< 0.5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	69
3.5 - 4.4	*	1.5	*	-	-	-	-	-	-	-	-	-	-	-	-	1.5	535
4.5 - 5.4	*	4.6	0.7	*	-	-	-	-	-	-	-	-	-	-	-	5.4	1855
5.5 - 6.4	*	7.6	4.0	0.2	-	-	-	-	-	-	-	-	-	-	-	11.8	4069
6.5 - 7.4	*	7.3	6.4	1.5	0.1	-	-	-	-	-	-	-	-	-	-	15.3	5287
7.5 - 8.4	0.2	11.4	10.1	3.3	0.9	0.1	*	-	-	-	-	-	-	-	-	25.9	8948
8.5 - 9.4	0.1	6.0	5.7	2.6	1.0	0.2	*	-	-	-	-	-	-	-	-	15.7	5416
9.5 - 10.4	0.1	3.6	4.2	2.7	1.2	0.5	0.1	*	*	-	-	-	-	-	-	12.3	4249
10.5 - 11.4	*	1.7	2.3	1.8	1.3	0.5	0.2	*	*	-	-	-	-	-	-	8.0	2756
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	1.0	0.7	0.5	0.5	0.4	0.2	0.1	*	-	-	-	-	-	-	3.5	1216
13.5 - 14.4	-	0.2	0.1	*	*	*	*	*	*	-	-	-	-	-	-	0.4	132
14.5 - 15.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
15.5 - 16.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
16.5 - 17.4	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	0.0	9
TOTAL %	0.5	45.2	34.2	12.6	5.0	1.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	166	15610	11814	4344	1725	608	214	49	12	0	0	0	0	0	0		34542

(* < 0.05%)

13.5 - 14.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
14.5 - 15.4	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.6	43.5	36.3	12.8	4.4	1.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	64	5052	4212	1491	507	185	87	10	2	0	0	0	0	0	0		11610
(* < 0.05%)																	

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Month: MAY

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	0.0	0
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
3.5 - 4.4	*	5.4	*	-	-	-	-	-	-	-	-	-	-	-	-	5.5	638
4.5 - 5.4	0.2	21.4	5.0	0.1	-	-	-	-	-	-	-	-	-	-	-	26.8	3117
5.5 - 6.4	0.3	23.9	12.8	1.7	0.1	-	-	-	-	-	-	-	-	-	-	38.8	4516
6.5 - 7.4	0.3	9.4	9.5	2.8	0.9	0.2	*	-	-	-	-	-	-	-	-	23.0	2677
7.5 - 8.4	0.1	1.1	2.3	0.8	0.6	0.2	0.1	-	-	-	-	-	-	-	-	5.1	596
8.5 - 9.4	-	*	0.5	0.2	0.1	0.1	*	-	-	-	-	-	-	-	-	0.9	101
9.5 - 10.4	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.9	61.2	30.2	5.6	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	101	7126	3517	651	192	45	14	0	0	0	0	0	0	0	0		11646
(* < 0.05%)																	

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Month: JUN

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	0.0	0
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
3.5 - 4.4	0.1	4.1	*	-	-	-	-	-	-	-	-	-	-	-	-	4.2	478
4.5 - 5.4	0.6	30.3	3.4	-	-	-	-	-	-	-	-	-	-	-	-	34.3	3892
5.5 - 6.4	0.4	31.2	8.7	0.6	-	-	-	-	-	-	-	-	-	-	-	40.9	4645
6.5 - 7.4	0.1	8.6	5.5	1.8	0.1	*	-	-	-	-	-	-	-	-	-	16.0	1816
7.5 - 8.4	*	2.2	1.3	0.5	0.2	-	-	-	-	-	-	-	-	-	-	4.1	468
8.5 - 9.4	-	0.3	0.1	0.1	*	*	-	-	-	-	-	-	-	-	-	0.5	59
TOTAL %	1.1	76.6	18.9	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	130	8703	2151	337	33	4	0	0	0	0	0	0	0	0	0		11358
(* < 0.05%)																	

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Month: JUL

WAVE PERIOD	WAVE HEIGHT															TOT %	TOT N
	0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4		
< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4	>13.4	0.1	15
0.5 - 1.4	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
3.5 - 4.4	0.1	3.6	0.1	-	-	-	-	-	-	-	-	-	-	-	-	3.7	491
4.5 - 5.4	0.7	32.9	2.9	*	-	-	-	-	-	-	-	-	-	-	-	36.5	4841
5.5 - 6.4	1.3	35.7	8.1	0.3	*	-	-	-	-	-	-	-	-	-	-	45.4	6015
6.5 - 7.4	0.3	8.9	2.4	0.5	*	*	-	-	-	-	-	-	-	-	-	12.2	1612
7.5 - 8.4	*	0.8	0.5	0.2	0.1	*	*	-	-	-	-	-	-	-	-	1.6	208
8.5 - 9.4	*	0.1	0.2	-	*	*	*	-	-	-	-	-	-	-	-	0.3	40
9.5 - 10.4	-	*	0.1	-	-	-	-	-	-	-	-	-	-	-	-	0.1	15
10.5 - 11.4	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	0.1	7
11.5 - 12.4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	2.5	82.0	14.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	331	10856	1890	140	18	6	3	2	0	0	0	0	0	0	0		13246
(* < 0.05%)																	

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

2.5 - 3.4	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	5
3.5 - 4.4	*	3.8	1.5	0.6	0.1	-	-	-	-	-	-	-	-	-	-	-	6.0	1943
4.5 - 5.4	*	14.1	10.7	1.2	0.5	*	-	-	-	-	-	-	-	-	-	26.6	8608	
5.5 - 6.4	-	8.9	16.7	9.7	0.8	*	-	-	-	-	-	-	-	-	-	36.2	11691	
6.5 - 7.4	-	1.6	5.6	6.8	5.7	1.4	0.1	*	-	-	-	-	-	-	-	21.2	6840	
7.5 - 8.4	-	0.1	1.0	1.8	2.2	1.7	0.8	0.2	*	-	-	-	-	-	-	7.8	2517	
8.5 - 9.4	-	-	0.2	0.1	0.5	0.5	0.3	0.2	0.1	*	*	-	-	-	-	1.8	595	
9.5 - 10.4	-	-	-	*	0.1	*	0.1	*	*	*	*	-	-	-	-	0.3	93	
10.5 - 11.4	-	-	-	*	*	*	-	-	-	-	*	-	-	-	-	0.1	17	
11.5 - 12.4	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-	0.0	1	
TOTAL %	0.1	28.6	35.7	20.3	9.9	3.7	1.2	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0		
TOTAL N	20	9240	11526	6575	3183	1195	387	135	33	10	7	1	0	0	0	32312		

(* < 0.05%)

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Months: MAR, APR, MAY (Spring)

		WAVE HEIGHT																
		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4	TOT %	TOT N
WAVE PERIOD	< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0.5 - 1.4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	2
3.5 - 4.4	*	3.6	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	1273
4.5 - 5.4	0.1	17.6	6.8	0.3	-	-	-	-	-	-	-	-	-	-	-	-	24.9	8590
5.5 - 6.4	0.2	16.5	15.1	4.6	0.5	*	-	-	-	-	-	-	-	-	-	-	36.9	12742
6.5 - 7.4	0.1	6.4	9.2	5.6	2.6	0.5	*	-	-	-	-	-	-	-	-	-	24.4	8426
7.5 - 8.4	*	1.0	2.4	1.8	1.4	0.9	0.4	*	*	-	-	-	-	-	-	-	8.0	2779
8.5 - 9.4	-	0.1	0.5	0.3	0.5	0.3	0.2	*	*	-	-	-	-	-	-	-	1.9	652
9.5 - 10.4	-	-	*	*	*	*	*	*	*	-	-	-	-	-	-	-	0.2	71
10.5 - 11.4	-	-	-	-	-	-	*	*	*	-	-	-	-	-	-	-	0.0	8
11.5 - 12.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
12.5 - 13.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
13.5 - 14.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
14.5 - 15.4	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.5	45.2	34.2	12.6	5.0	1.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0		
TOTAL N	166	15610	11816	4345	1725	608	214	49	12	0	0	0	0	0	0	34545		

(* < 0.05%)

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Months: JUN, JUL, AUG (Summer)

		WAVE HEIGHT																
		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4	TOT %	TOT N
WAVE PERIOD	< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0.5 - 1.4	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	17
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	5
3.5 - 4.4	0.1	4.0	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	4.2	1652
4.5 - 5.4	0.7	31.4	3.3	*	-	-	-	-	-	-	-	-	-	-	-	-	35.5	13797
5.5 - 6.4	0.8	32.5	8.1	0.6	*	-	-	-	-	-	-	-	-	-	-	-	42.0	16347
6.5 - 7.4	0.2	9.2	3.3	1.1	0.2	*	-	-	-	-	-	-	-	-	-	-	14.0	5430
7.5 - 8.4	*	1.6	1.0	0.4	0.1	*	*	-	-	-	-	-	-	-	-	-	3.1	1220
8.5 - 9.4	*	0.2	0.3	0.1	0.1	*	*	*	-	-	-	-	-	-	-	-	0.7	281
9.5 - 10.4	-	*	0.2	*	*	*	*	*	*	*	*	-	-	-	-	-	0.3	108
10.5 - 11.4	-	*	0.1	*	*	*	-	-	-	-	-	-	*	-	-	-	0.1	38
11.5 - 12.4	*	-	*	*	-	*	-	-	-	-	-	-	-	-	-	-	0.0	12
TOTAL %	1.8	79.0	16.3	2.4	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0		
TOTAL N	711	30724	6339	931	159	29	7	3	1	1	1	1	1	0	0	38907		

(* < 0.05%)

STATION: 44008

6 - PERCENT FREQUENCY OF SIGNIFICANT WAVE HEIGHT(METERS) VS AVERAGE WAVE PERIOD(SECONDS)

Months: SEP, OCT, NOV (Autumn)

		WAVE HEIGHT																
		0.0-	0.5-	1.5-	2.5-	3.5-	4.5-	5.5-	6.5-	7.5-	8.5-	9.5-	10.5-	11.5-	12.5-	>13.4	TOT %	TOT N
WAVE PERIOD	< 0.5	0.4	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4	13.4			
0.5 - 1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
1.5 - 2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
2.5 - 3.4	*	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	26
3.5 - 4.4	0.2	4.7	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	5.2	1952
4.5 - 5.4	0.5	22.0	8.6	0.2	-	-	-	-	-	-	-	-	-	-	-	-	31.3	11748
5.5 - 6.4	0.2	15.9	13.9	5.2	0.4	*	*	-	-	-	-	-	-	-	-	-	35.7	13372
6.5 - 7.4	*	5.1	5.7	4.0	2.0	0.4	*	-	-	-	-	-	-	-	-	-	17.3	6488
7.5 - 8.4	0.1	1.5	2.0	1.3	1.0	0.7	0.3	*	*	-	-	-	-	-	-	-	6.9	2581

8.5 - 9.4	*	0.4	0.7	0.5	0.2	0.1	0.1	0.1	*	*	*	-	-	-	-	2.1	802
9.5 - 10.4	-	0.2	0.2	0.4	0.1	*	*	*	*	*	*	-	-	-	-	1.0	373
10.5 - 11.4	-	*	0.1	0.1	0.1	*	-	-	-	*	-	*	*	-	-	0.3	112
11.5 - 12.4	-	-	*	*	*	*	-	-	-	-	-	-	-	-	-	0.1	28
12.5 - 13.4	-	*	*	*	*	*	-	-	-	-	-	-	-	-	-	0.0	12
13.5 - 14.4	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-	0.0	7
TOTAL %	1.0	49.8	31.5	11.8	3.9	1.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
TOTAL N	371	18678	11798	4437	1457	507	166	52	19	11	3	1	1	0	0		37501
(* < 0.05%)																	

Summary complete: 08-Sep-2003 20:41:29