

STATION: DRYF1

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

ELEMENT: AIR TEMPERATURE (DEGREES C) -- POR: (12/1992 - 12/2001) (77438 RECORDS, 98.6% 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	
33	-	-	-	-	-	-	-	-	-	-	1	#	1	#	1	#	-	-	-	-	-	-	-	-	-	3	#
32	-	-	-	-	-	-	-	-	-	-	-	-	3	999	9	999	2	#	-	-	-	-	-	-	-	14	999
31	-	-	-	-	-	-	-	-	-	-	21	999	91	999	118	998	39	999	-	-	-	-	-	-	-	269	999
30	-	-	-	-	-	-	-	-	4	#	255	997	1041	985	1517	980	707	994	14	#	-	-	-	-	-	3538	996
29	-	-	-	-	1	#	2	#	43	999	1487	957	3347	816	3112	738	3065	883	364	998	2	#	-	-	-	11423	951
28	1	#	-	-	1	999	3	999	781	993	2751	724	1368	274	1144	244	1728	405	1569	940	58	999	-	-	-	9404	803
27	5	999	-	-	13	999	69	999	1564	874	1437	294	185	52	254	62	499	135	1881	693	469	991	24	#	6400	682	
26	75	999	10	#	161	998	721	988	1972	637	358	69	70	22	87	21	246	58	1216	396	1077	917	154	997	6147	599	
25	239	988	249	998	750	973	1614	876	1082	338	69	13	46	11	36	7	82	19	869	204	1390	749	820	975	7246	520	
24	595	952	557	957	1022	860	1728	625	814	174	14	3	18	3	11	2	27	6	261	67	1653	532	1557	861	8257	426	
23	969	862	840	864	1101	705	1001	356	245	50	3	*	3	*	-	-	8	2	103	25	1010	274	1236	644	6519	319	
22	1164	715	1169	725	1185	538	627	200	66	13	-	-	-	-	-	-	5	1	46	9	359	116	1185	472	5806	235	
21	1020	539	1041	531	882	359	370	102	19	3	-	-	-	-	-	-	1	*	7	2	198	60	821	307	4359	160	
20	894	385	762	358	575	225	171	45	-	-	-	-	-	-	-	-	-	-	5	1	126	29	523	193	3056	104	
19	600	250	619	231	323	138	92	18	-	-	-	-	-	-	-	-	-	-	-	-	45	9	427	120	2106	65	
18	413	159	322	129	216	89	24	4	-	-	-	-	-	-	-	-	-	-	-	-	15	2	219	61	1209	37	
17	246	97	189	75	163	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105	30	703	22
16	189	60	115	44	86	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	16	453	13
15	112	31	68	25	80	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	7	288	7
14	66	14	19	13	26	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	121	3
13	24	4	25	10	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	2	72	2
12	3	*	19	6	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	1
11	-	-	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	*
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
9	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*
8	-	-	2	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	*
MEAN	20.9		21.0		21.9		23.7		25.9		27.9		28.8		28.9		28.4		26.6		24.3		22.3		25.0		
S.D.	2.5		2.4		2.4		1.6		1.4		1.0		0.9		0.9		1.1		1.4		1.7		2.2		3.4		
TOTAL	6615		6021		6602		6422		6590		6396		6173		6289		6409		6335		6402		7184		77438		
MAX	27.6		26.2		28.5		28.9		29.9		32.6		32.6		32.7		31.9		30.2		29.0		27.3		32.7		
DATE	1993010522		1997020822		1994032216		1999041621		1997052018		1997061621		1993072819		1995081114		1996091715		1994100922		2000111016		1994120518		1995081114		
MIN	12.3		8.4		11.5		17.9		20.5		23.0		23.2		23.5		21.3		19.6		17.5		12.9		8.4		
DATE	1997011909		1996020515		1996030915		1993042306		1999050111		1996061919		1995071302		1996082416		2001092906		2001102808		2000112211		1996122015		1996020515		

(* < 0.05% , # = 100.0%)

STATION: DRYF1

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

ELEMENT: SEA TEMPERATURE (DEGREES C) -- POR: (12/1992 - 12/2001) (57990 RECORDS, 73.8% 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	
33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
32	-	-	-	-	-	-	-	-	-	-	-	-	13	#	50	#	5	#	-	-	-	-	-	-	-	68	#
31	-	-	-	-	-	-	-	-	-	-	53	#	961	997	1455	989	761	999	-	-	-	-	-	-	-	3230	999
30	-	-	-	-	-	-	-	-	-	-	545	989	2695	788	2671	683	2627	838	172	#	-	-	-	-	-	8710	943
29	-	-	-	-	-	-	-	-	421	#	2553	880	923	203	494	119	1074	284	1053	964	-	-	-	-	-	6518	793
28	-	-	-	-	-	-	-	-	805	909	1462	366	6	2	72	15	274	58	2015	743	324	#	-	-	4958	681	
27	-	-	-	-	1	#	179	#	737	736	236	72	3	1	-	-	-	990	321	448	935	70	#	2664	595		
26	44	#	-	-	28	999	842	958	790	577	119	24	-	-	-	-	-	-	531	114	1817	846	263	988	4434	549	
25	409	991	2	#	523	994	1117	760	999	407	2	*	-	-	-	-	-	-	11	2	2038	482	2055	942	7156	473	
24	662	912	347	999	468	882	800	498	560	192	-	-	-	-	-	-	-	-	-	-	370	74	1842	581	5049	349	
23	1240	783	1073	926	914	783	967	310	205	72	-	-	-	-	-	-	-	-	-	-	-	-	-	1213	259	5612	262
22	1296	542	1486	698	1590	588	347	84	109	28	-	-	-	-	-	-	-	-	-	-	-	-	-	245	46	5073	165
21	1329	291	1279	383	680	249	9	2	20	4	-	-	-	-	-	-	-	-	-	-	-	-	-	17	3	3334	78
20	166	32	527	112	218	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	911	20
19	-	-	-	-	192	58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	192	5
18	-	-	-	-	16	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	1
17	-	-	-	-	5	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1
16	-	-	-	-	15	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	1
15	-	-	-	-	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	1
14	-	-	-	-	3	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1
13	-	-	-	-	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1
12	-	-	-	-	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	*
11	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*
10	-	-	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*
9	-	-	-	-	1	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*
MEAN	22.4		21.8		22.2		24.3		26.0		28.6		29.9		30.2		29.8		27.8		25.6		24.1		26.0		
S.D.	1.3		1.1		1.8		1.3		1.8		0.8		0.6		0.6		0.7		1.0		0.9		1.0		3.2		

TOTAL	5146	4714	4695	4261	4646	4970	4601	4742	4741	4772	4997	5705	57990
MAX	25.9	24.5	26.5	27.4	29.4	31.3	31.8	32.1	31.7	30.1	28.3	26.9	32.1
DATE	1993011520	2000022907	2000033123	2001041621	1995052621	1998062023	1998070722	1997080823	1993091921	1995100222	1994110123	1994121020	1997080823
MIN	19.7	19.5	9.3	20.8	20.5	25.4	26.9	28.1	27.6	25.2	23.8	21.0	9.3
DATE	2001012901	1996020913	1996031320	1998042817	1998051016	1998061007	1998071413	1995080513	2001093016	1994102402	1995112708	1997123113	1996031320

(* < 0.05% , # = 100.0%)

STATION: DRYF1

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

ELEMENT: AIR - SEA TEMPERATURE (DEGREES C) -- POR: (12/1992 - 12/2001) (57983 RECORDS, 73.8% 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
9	-	-	-	-	2	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	#
8	-	-	-	-	5	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	999
7	-	-	-	-	5	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	999
6	-	-	-	-	4	997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	999
5	-	-	1	#	9	997	-	-	7	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	999
4	2	#	19	999	23	995	1	#	30	998	1	#	-	-	1	#	-	-	-	-	-	-	-	-	17	999
3	1	999	63	996	59	990	38	999	76	992	20	999	-	-	-	-	-	-	-	4	#	-	-	261	998	
2	142	999	145	982	337	977	143	991	182	976	84	996	3	#	2	999	1	#	22	#	21	999	64	#	1146	994
1	727	972	639	952	639	905	527	957	526	937	225	979	22	999	43	999	12	999	133	995	194	995	369	989	4056	974
0	1056	831	1133	816	1114	769	1251	834	1487	823	1407	934	572	995	760	990	482	997	787	968	1073	956	1142	924	12264	904
-1	1204	625	1109	576	1150	532	1328	540	1988	503	2409	650	2894	870	2682	830	2684	896	2241	803	1689	741	1529	724	22907	692
-2	567	391	712	340	678	287	529	228	277	75	645	166	925	241	943	264	1083	329	1099	333	1239	403	1020	456	9717	297
-3	561	281	370	189	405	143	247	104	47	16	137	36	107	40	213	66	331	101	349	102	472	155	634	277	3873	130
-4	435	172	179	111	127	56	113	46	20	6	29	8	42	17	55	21	110	31	74	29	159	61	449	166	1792	63
-5	225	87	129	73	61	29	49	20	6	1	12	2	21	8	36	9	27	8	46	14	66	29	293	87	971	32
-6	98	44	69	45	32	16	18	8	-	-	-	-	14	3	7	1	6	2	18	4	66	16	130	36	458	15
-7	79	25	64	31	30	10	13	4	-	-	-	-	1	*	-	-	4	1	1	*	13	3	45	13	250	7
-8	41	9	35	17	11	3	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	*	29	5	121	3
-9	7	1	28	10	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	1
-10	-	-	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	*
-11	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*
-12	-	-	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	*
-13	-	-	1	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*
MEAN	-1.4	-1.1	-0.7	-0.7	-0.3	-0.7	-1.1	-1.1	-1.3	-1.2	-1.3	-1.6	-1.1													
S.D.	2.0	2.1	1.8	1.4	1.1	0.9	0.7	0.9	0.9	1.0	1.3	1.8	1.5													
TOTAL	5145	4713	4695	4261	4646	4969	4601	4742	4740	4770	4997	5704	57983													
MAX	4.3	4.5	8.6	3.7	5.1	3.5	2.3	3.6	1.6	2.2	2.8	2.3	8.6													
DATE	1996012720	1998021621	1996031320	1998042817	1998051016	1998060903	1995070814	1995081114	2001090716	1998100618	2000111016	1997121019	1996031320													
MIN	-9.3	-12.5	-8.8	-7.6	-4.7	-5.1	-7.0	-6.4	-7.4	-6.6	-7.5	-8.4	-12.5													
DATE	1996010917	1996020514	1996030915	2001041819	1999050111	1997062311	1995071302	1997083021	2000091610	2001102808	1999110317	2000123120	1996020514													

(* < 0.05% , # = 100.0%)

STATION: DRYF1

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

ELEMENT: SEA LEVEL PRESSURE (MILLIBARS) -- POR: (12/1992 - 12/2001) (77421 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
1035	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#
1034	-	-	3	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999
1033	-	-	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999
1032	4	#	3	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	999
1031	13	999	9	999	2	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	999
1030	20	997	4	997	3	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	999
1029	16	994	14	996	8	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	#	41	999
1028	26	992	13	994	7	998	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	9	999	56	999	
1027	68	988	33	992	18	997	-	-	-	-	-	-	-	-	-	-	-	-	-	9	999	23	998	151	998	
1026	143	978	51	986	55	994	-	-	-	-	-	-	-	-	-	-	-	-	-	25	998	45	995	319	996	
1025	238	956	74	978	72	986	16	#	-	-	-	-	-	-	-	-	-	-	2	#	28	995	77	989	507	992
1024	300	920	144	966	104	975	50	998	-	-	-	-	-	-	-	-	-	-	5	999	79	990	118	978	800	985
1023	407	875	309	942	138	959	47	990	-	-	-	-	-	-	-	-	-	-	17	999	167	978	247	962	1332	975
1022	488	813	483	890	204	938	92	982	25	#	9	#	20	#	7	#	-	-	41	996	250	952	390	927	2009	958
1021	602	740	760	810	342	907	231	968	70	996	43	999	165	997	39	999	3	#	55	990	353	913	675	873	3338	932
1020	684	649	829	684	522	856	409	932	145	986	158	992	470	970	138	993	28	999	118	981	542	858	871	779	4914	889
1019	708	545	826	546	695	777	616	868	258	964	465	967	807	894	445	971	95	995	268	962	692	773	926	658	6801	825
1018	631	438	629	409	767	671	729	772	564	924	992	894	1131	763	913	900	190	980	540	920	798	665	983	529	8867	737
1017	631	343	456	305	733	555	659	981	839	1287	739	1238	580	1184	755	406	951	780	835	719	540	821	392	10061	623	
1016	434	247	357	229	666	444	800	530	1320	690	1169	538	949	379	991	566	747	887	892	712	677	428	563	278	9565	493
1015	361	182	269	170	636	343	779	406	1231	490	902	355	680	225	776	409	896	771	888	571	581	322	466	199	8465	369
1014	292	127	212	125	539	247	618	284	770	303	575	214	400	115	589	285	1020	631	829	431	479	231	338	135	6661	260
1013	165	83	130	90	378	165	429	188	453	186	320	124	192	50	471	192	956	471	617	300	384	157	203	88	4698	174

1012	108	58	107	68	239	108	333	121	297	117	175	74	92	19	346	117	801	322	463	202	226	97	167	59	3354	113
1011	99	42	72	50	190	72	234	69	180	72	101	47	20	4	185	62	558	197	314	129	108	61	117	36	2178	70
1010	57	27	60	38	132	43	102	33	125	45	67	31	7	1	111	32	332	110	215	80	65	44	62	20	1335	42
1009	53	18	51	28	69	23	71	17	55	26	45	20	-	-	63	15	144	58	101	46	62	34	43	11	757	25
1008	49	10	28	20	43	13	22	6	47	17	32	13	-	-	28	5	69	35	50	30	32	25	28	5	428	15
1007	18	3	22	15	23	6	10	3	36	10	27	8	-	-	1	*	46	25	37	22	25	20	9	1	254	9
1006	1	*	17	12	6	3	2	1	15	5	20	4	-	-	-	-	24	17	35	16	29	16	-	-	149	6
1005	-	-	9	9	4	2	5	1	12	2	6	1	-	-	-	-	32	14	21	11	16	11	-	-	105	4
1004	-	-	3	7	2	1	-	-	4	1	-	-	-	-	-	-	16	9	15	7	9	9	-	-	49	3
1003	-	-	6	7	1	1	-	-	-	-	-	-	-	-	-	-	17	6	10	5	7	7	-	-	41	2
1002	-	-	15	6	2	1	-	-	-	-	-	-	-	-	-	-	15	4	12	3	17	6	-	-	61	2
1001	-	-	6	3	2	*	-	-	-	-	-	-	-	-	-	-	-	3	1	5	3	-	-	-	16	1
1000	-	-	8	2	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	6	3	-	-	17	1
999	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	2	2	-	-	9	*
998	-	-	3	*	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	*	3	1	-	-	9	*
997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	2	*
996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	2	*
994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	*	-	-	-	3	*
993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	-	1	*
992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	-	-	-	-	1	*
989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
988	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
987	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
986	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
985	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
982	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	*	-	-	-	-	-	-	1	*
MEAN	1018.9		1018.6		1016.9		1016.1		1015.3		1015.9		1017.0		1015.6		1013.5		1014.7		1016.8		1018.0		1016.5	
S.D.	4.0		3.9		3.7		3.0		2.5		2.4		2.0		2.4		2.7		3.1		3.7		3.3		3.5	
TOTAL	6616		6021		6602		6420		6588		6393		6171		6287		6403		6334		6402		7184		77421	
MAX	1032.3		1034.6		1030.8		1025.4		1022.2		1022.0		1022.4		1021.8		1020.8		1024.6		1027.5		1028.6		1034.6	
DATE	2000011515		1996020515		1993031516		2001042116		1996050915		2001062716		1994071516		1993080415		1994090116		2001102915		2000112215		1993122715		1996020515	
MIN	1006.4		997.7		1001.2		1005.0		1004.3		1004.6		1009.6		1007.4		981.3		998.1		993.4		1006.6		981.3	
DATE	1993012620		1998020321		1993031309		1997042320		1994052009		1993060100		1998071400		1998082523		1998092600		1999101509		1998110505		1997120100		1998092600	

(* < 0.05% , # = 100.0%)

STATION: DRYF1

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

ELEMENT: AVERAGE WIND SPEED (KNOTS) -- POR: (12/1992 - 12/2001) (77306 RECORDS, 98.4% 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
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#	
59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	1	#	
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	
51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
48	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	
47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	
45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	
41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	
40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	1	#	-	-	3	999	
39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	1	999	
38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	-	-	-	-	-	4	999	
37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	-	-	-	-	-	3	999	
36	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	2	999	
35	-	-	-	-	1	999	1	#	1	#	-	-	-	-	-	-	-	-	4	998	2	999	-	-	-	9	999	
34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	4	999	
33	1	#	3	#	2	999	1	999	-	-	-	-	-	-	-	-	-	-	3	997	-	-	3	999	5	999	18	999
32	-	-	4	999	3	999	-	-	-	-	-	-	-	-	-	-	-	-	1	997	2	999	7	999	7	999	24	999
31	1	999	4	999	5	999	-	-	-	-	1	#	-	-	-	-	-	-	6	997	2	998	15	998	3	998	37	999
30	4	999	4	998	2	998	-	-	-	-	-	-	2	#	-	-	-	-	3	996	7	998	12	995	8	998	42	998
29	4	999	10	998	7	998	-	-	-	-	1	999	-	-	-	-	-	-	12	995	4	997	23	993	9	997	70	998

28	18	998	18	996	13	997	1	999	-	-	2	999	2	999	-	-	7	993	8	996	22	990	24	995	115	997
27	21	996	16	993	21	995	-	-	-	-	4	999	1	999	1	#	8	992	15	995	30	986	18	992	135	996
26	37	993	23	990	32	992	1	999	1	999	4	999	1	999	1	999	16	991	39	993	63	982	38	990	256	994
25	54	987	19	986	45	987	7	999	2	999	2	998	3	999	1	999	16	989	56	986	49	972	43	984	297	991
24	48	979	28	983	69	980	8	998	2	999	3	998	2	999	6	999	14	986	87	977	59	964	56	978	382	987
23	89	972	65	979	78	969	26	997	1	999	3	997	4	998	8	999	27	984	119	964	98	955	75	970	593	982
22	115	958	87	968	110	958	39	993	3	999	10	997	3	998	12	997	37	980	175	945	135	940	125	960	851	974
21	139	941	105	953	131	941	76	987	15	998	8	995	8	997	17	995	50	974	188	917	191	919	143	943	1071	963
20	189	920	131	936	124	921	120	975	20	996	14	994	18	996	17	993	50	966	189	887	209	889	173	923	1254	949
19	273	891	175	914	202	902	258	956	76	993	36	992	43	993	39	990	78	958	315	857	323	856	279	899	2097	933
18	248	850	201	885	201	872	247	916	101	982	47	986	78	986	53	984	91	946	240	807	325	806	283	860	2115	906
17	312	812	204	852	225	841	256	878	151	966	56	979	77	973	81	975	108	932	270	769	356	755	297	820	2393	878
16	376	765	291	818	275	807	329	838	203	943	102	970	106	961	139	962	162	915	274	726	393	699	398	779	3048	848
15	388	708	290	770	286	765	302	787	231	912	160	954	145	943	140	940	229	890	282	683	428	638	440	724	3321	808
14	380	650	313	721	282	722	343	739	251	877	166	929	180	920	194	918	263	854	257	638	425	571	486	662	3540	765
13	484	592	366	669	371	679	381	686	289	839	246	903	249	891	271	887	346	813	280	597	448	505	589	595	4320	719
12	599	519	489	609	460	623	470	627	394	795	375	865	380	850	365	843	463	759	384	553	471	435	733	513	5583	663
11	448	428	374	527	430	553	450	553	419	735	376	806	424	789	332	785	365	687	361	492	377	361	597	411	4953	591
10	386	361	372	465	414	488	462	483	492	671	496	747	403	720	404	732	359	630	368	434	329	302	465	328	4950	527
9	390	302	393	404	447	426	540	411	468	596	536	669	477	654	496	667	453	574	380	376	339	251	389	263	5308	463
8	324	243	359	338	460	358	462	327	544	525	617	585	524	577	490	588	464	503	339	315	303	198	332	209	5218	394
7	282	194	367	279	396	288	342	255	526	442	556	489	476	492	499	510	447	430	286	262	231	150	280	163	4688	327
6	266	152	382	218	423	228	318	202	609	362	601	402	547	414	533	430	534	361	315	216	217	114	267	124	5012	266
5	313	111	353	154	352	164	353	152	615	269	626	308	567	325	662	345	583	277	355	166	197	80	210	87	5186	202
4	143	64	206	96	216	111	234	97	427	176	426	210	414	233	440	239	365	186	212	110	113	50	135	57	3331	134
3	106	42	144	61	178	78	142	61	286	111	330	143	367	166	358	169	309	129	190	76	67	32	107	39	2584	91
2	78	26	93	38	142	51	116	39	212	67	283	91	297	107	357	111	263	81	133	46	63	21	76	24	2113	58
1	60	15	87	22	111	29	81	21	154	35	185	47	241	58	225	54	162	40	96	25	51	12	57	13	1510	31
0	36	5	46	8	83	13	51	8	76	12	115	18	118	19	115	18	93	15	61	10	23	4	37	5	854	11
MEAN		12.5		11.3		11.2		11.0		8.7		7.9		7.9		7.8		9.2		12.2		13.5		12.7		10.5
S.D.		5.5		5.6		5.9		5.0		4.5		4.2		4.4		4.5		5.5		6.3		5.8		5.3		5.6
TOTAL		6612		6022		6599		6417		6569		6387		6157		6256		6404		6298		6400		7185		77306
MAX		33.0		33.0		48.2		34.6		34.6		30.9		29.9		27.2		59.1		40.6		41.2		35.8		59.1
DATE	1994011403	1998020323	1993031307	1993041602	1994051910	1995060410	1996070519	1996081902	1998092600	1999101509	1998110505	2000121919	1998092600													
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	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	2000011817	2000021102	2001033122	2001041613	2001053109	2001062510	2001071002	2001082508	2001090719	2000100713	2000111717	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008	2001123008

STATION: DRYF1

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: (12/1992 - 12/2001) (77290 RECORDS, 98.4% 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	
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	1	#
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
62	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	2	999
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	-	1	999
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	-	-	-	-	-	-	-	-	2	999
51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	-	1	999
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	-	1	999
47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	#	1	#	-	-	-	4	999
46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	1	999	-	-	-	-	-	-	3	999
45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	-	-	-	-	-	-	-	-	3	999
44	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999
43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	2	999	-	-	-	5	999

35	5	999	7	998	2	998	-	-	-	-	1	999	4	#	-	-	3	995	4	998	8	995	6	998	40	998
34	4	999	7	997	3	998	-	-	-	-	1	999	1	999	-	-	4	995	4	997	15	994	4	997	43	998
33	6	998	14	996	6	997	1	999	-	-	-	-	-	-	-	-	10	994	8	997	24	991	14	996	83	997
32	14	997	10	994	18	996	-	-	2	999	2	999	-	-	-	-	9	993	10	995	25	988	19	994	109	996
31	20	995	14	992	22	994	-	-	-	-	3	999	1	999	1	#	6	991	18	994	29	984	18	992	132	995
30	30	992	15	990	18	990	1	999	-	-	4	999	1	999	1	999	5	990	23	991	37	979	23	989	158	993
29	38	987	25	987	32	988	-	-	-	-	2	999	1	999	1	999	13	990	43	987	46	973	30	986	230	991
28	44	982	18	983	57	983	8	999	2	999	2	998	1	999	8	999	11	988	60	980	56	966	43	982	310	988
27	54	975	30	980	49	974	14	998	2	999	1	998	3	998	5	998	17	986	71	971	48	958	46	976	340	984
26	101	967	70	975	82	967	27	996	3	999	10	998	3	998	3	997	27	983	138	960	108	950	104	969	676	980
25	92	952	86	963	103	954	38	992	4	998	4	996	6	997	14	997	34	979	155	938	134	933	115	955	785	971
24	121	938	91	949	108	939	63	986	10	998	7	995	7	996	16	995	33	974	130	913	137	912	106	939	829	961
23	174	919	106	934	112	922	111	976	17	996	12	994	10	995	14	992	48	968	187	892	200	891	176	924	1167	950
22	181	893	135	916	147	905	157	959	35	994	19	992	25	994	26	990	65	961	212	863	220	860	186	900	1408	935
21	206	866	143	894	157	883	195	934	67	988	32	990	47	990	34	986	70	951	231	829	270	825	234	874	1686	917
20	226	835	161	870	163	859	220	904	81	978	38	984	53	982	47	980	67	940	199	792	270	783	238	841	1763	895
19	346	800	240	843	251	835	313	870	181	966	83	979	91	973	108	973	141	929	301	761	399	741	342	808	2796	872
18	346	748	269	803	233	796	256	821	192	938	94	966	100	959	119	956	141	907	242	713	346	678	345	760	2683	836
17	291	696	235	759	223	761	268	781	170	909	117	951	109	942	113	937	161	885	225	675	349	624	377	712	2638	801
16	405	652	277	720	286	727	319	739	233	883	156	932	169	925	166	919	280	860	259	639	375	570	448	660	3373	767
15	398	590	319	674	298	684	330	689	268	848	200	908	212	897	244	892	284	816	246	598	423	511	510	598	3732	723
14	389	530	306	621	283	639	294	638	256	807	223	877	241	863	240	853	315	772	238	559	330	445	474	527	3589	675
13	436	471	351	570	377	596	346	592	329	768	310	842	323	824	288	815	349	723	296	521	347	394	570	461	4322	629
12	468	405	408	512	472	539	493	538	476	718	460	793	455	771	398	769	437	668	423	474	406	339	620	381	5516	573
11	348	335	354	444	400	467	468	461	436	645	457	721	428	697	410	705	347	600	336	407	288	276	392	295	4664	501
10	303	282	306	385	385	407	429	388	412	579	489	650	412	628	411	640	412	546	323	353	286	231	310	241	4478	441
9	291	236	338	334	381	348	413	321	506	516	586	573	506	561	481	574	422	481	294	302	270	186	302	197	4790	383
8	264	192	348	278	420	291	358	257	526	439	553	481	502	478	512	497	463	415	303	255	220	144	258	155	4727	321
7	224	152	336	220	361	227	254	201	504	359	522	395	452	397	456	415	469	343	252	207	177	110	229	119	4236	260
6	252	118	284	164	296	172	296	162	496	282	513	313	451	323	510	342	444	270	276	167	156	82	155	88	4129	205
5	213	80	300	117	276	127	301	115	541	207	506	232	490	250	562	261	441	200	289	123	141	58	178	66	4238	152
4	113	48	149	67	171	86	154	68	331	125	340	153	337	170	357	171	311	132	167	77	83	36	100	41	2613	97
3	87	31	102	43	143	60	112	44	197	74	256	100	307	116	275	114	232	83	129	51	56	23	78	27	1974	63
2	53	18	69	26	121	38	86	27	152	44	208	60	211	66	245	70	166	47	93	30	43	14	54	16	1501	38
1	42	10	66	14	84	20	61	14	109	21	120	27	130	32	143	31	96	21	73	16	39	7	44	9	1007	18
0	23	3	19	3	46	7	26	4	29	4	54	8	64	10	51	8	37	6	25	4	7	1	20	3	401	5
MEAN	14.3		12.9		12.8		12.5		9.9		9.1		9.1		9.1		10.6		13.9		15.5		14.5		12.1	
S.D.	6.3		6.5		6.7		5.7		5.0		4.6		4.8		4.9		6.2		7.2		6.6		6.1		6.4	
TOTAL	6612		6019		6599		6414		6568		6384		6154		6259		6400		6296		6400		7185		77290	
MAX	38.5		41.6		61.6		41.0		38.7		35.6		35.4		30.7		67.8		47.2		47.2		41.6		67.8	
DATE	1994011403		1998020323		1993031307		1993041602		1994051910		1995060410		1996070520		1996081902		1998092600		1999101512		1998110505		2000121919		1998092600	
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	2000011817		2000021102		2001033120		2001041613		2001053109		2001062510		2001071002		2001082508		2001090719		2000100713		2000111717		2001123007		2001123007	

(* < 0.05% , # = 100.0%)

STATION: DRYF1

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

(HIGHEST 5-SECOND AVERAGE DURING PAST HOUR)

ELEMENT: HOURLY PEAK WIND GUST (KNOTS) -- POR: (12/1992 - 12/2001) (48175 RECORDS, 19.0% 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	
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	-	1	#
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
65	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	1	999
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	-	-	-	1	999
59	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	-	-	-	-	-	-	-	3	999
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	998	-	-	-	-	-	-	-	1	999
54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	998	-	-	-	-	-	-	-	1	999
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
52	-	-																									

44	-	-	-	-	1	998	-	-	-	-	-	-	-	-	-	1	998	-	-	2	999						
43	-	-	-	-	1	998	-	-	-	-	-	1	#	1	995	-	-	2	998	1	#	6	999				
42	1	#	3	999	5	998	-	-	-	1	#	-	-	3	994	-	-	3	997	1	999	17	999				
41	-	-	4	999	1	997	-	-	-	-	-	2	999	-	-	2	994	-	-	2	997	2	999	13	999		
40	3	999	6	998	3	996	-	-	1	#	-	-	-	3	993	-	-	11	996	5	999	32	998				
39	1	999	6	996	-	-	-	-	-	-	-	1	999	-	-	4	992	1	999	9	993	8	998	30	998		
38	3	999	5	995	3	996	2	999	-	-	-	2	999	-	-	1	991	1	999	12	990	4	996	33	997		
37	7	998	8	994	1	995	-	-	1	999	1	999	-	-	1	999	5	991	1	999	13	987	5	995	43	996	
36	7	997	6	992	6	995	1	998	-	-	1	999	-	-	3	999	3	989	3	999	19	983	10	994	59	995	
35	12	995	18	990	14	993	-	-	1	999	1	999	5	998	1	999	5	988	9	998	12	978	8	992	86	994	
34	7	992	7	986	9	990	1	998	1	999	-	-	2	997	3	998	3	987	11	996	13	975	16	990	73	992	
33	14	991	18	984	22	988	1	998	-	-	1	999	-	-	5	998	7	986	18	993	29	971	10	986	125	991	
32	11	988	12	979	35	983	1	998	1	999	2	999	3	996	7	996	6	984	29	988	22	963	13	983	142	988	
31	34	985	14	976	20	975	5	997	1	999	2	998	6	995	4	995	6	983	43	980	40	957	12	980	187	985	
30	35	977	19	973	34	971	10	996	-	-	-	-	2	994	6	994	5	981	52	968	48	946	20	978	231	982	
29	52	969	34	968	49	963	18	994	3	999	4	998	6	993	6	992	19	979	61	954	40	932	29	973	321	977	
28	64	958	54	960	58	952	15	990	2	998	5	997	5	991	16	991	11	974	73	937	46	921	40	966	389	970	
27	64	943	61	946	75	938	28	986	10	997	7	996	7	990	11	987	20	971	84	918	52	908	47	957	466	962	
26	113	929	98	931	97	921	80	980	13	995	9	994	14	988	20	984	26	965	123	895	81	893	81	945	755	952	
25	85	903	82	906	71	899	69	961	12	992	8	992	13	984	19	979	26	958	89	861	95	871	82	926	651	937	
24	100	884	69	886	83	883	97	944	21	989	12	990	19	980	21	974	31	951	95	837	130	844	102	907	780	923	
23	116	861	88	869	114	864	161	922	55	985	25	987	32	975	26	969	48	942	145	811	133	808	149	883	1092	907	
22	161	835	107	847	113	838	182	884	86	972	30	981	33	966	41	962	67	929	126	772	149	770	150	848	1245	884	
21	200	799	136	820	150	812	202	841	117	952	35	974	52	956	49	952	72	910	110	738	154	728	143	812	1420	858	
20	166	753	145	786	118	778	178	794	123	925	48	966	48	942	50	940	100	890	141	708	150	685	140	779	1407	829	
19	311	716	201	750	173	751	250	752	144	897	79	955	96	928	89	927	147	862	184	669	255	643	260	746	2189	800	
18	240	646	189	700	205	711	187	693	169	863	90	936	109	901	97	905	145	820	152	619	192	572	257	684	2032	754	
17	244	591	207	652	174	664	190	649	157	824	112	915	113	870	99	881	165	779	131	578	180	518	281	624	2053	712	
16	288	536	191	601	237	625	255	604	161	788	162	888	155	838	137	856	180	733	137	542	206	467	328	557	2437	670	
15	238	471	229	553	203	570	236	544	199	751	177	850	165	793	205	822	183	683	162	505	184	410	328	480	2509	619	
14	253	417	163	496	219	524	202	489	195	705	167	809	182	747	187	770	175	631	145	461	149	358	288	402	2325	567	
13	268	360	197	455	272	474	257	441	229	660	276	769	229	695	259	723	204	582	196	422	165	316	269	334	2821	519	
12	198	299	266	406	325	412	304	381	294	607	409	704	293	630	349	658	229	525	209	368	189	270	255	271	3320	460	
11	204	254	222	340	227	338	306	309	261	540	355	608	308	546	309	571	258	460	188	311	192	217	181	211	3011	391	
10	167	208	186	284	252	286	224	237	323	479	348	524	271	459	322	493	209	388	158	260	122	163	138	168	2720	329	
9	146	171	236	238	239	228	191	185	317	405	366	442	308	382	314	413	265	329	165	217	121	129	159	135	2827	272	
8	146	138	190	179	206	174	135	140	362	332	347	356	250	294	311	334	250	255	162	172	91	95	130	98	2580	213	
7	154	105	144	131	144	127	141	108	325	248	292	274	182	223	279	256	177	185	136	128	75	69	77	67	2126	160	
6	125	70	142	95	142	94	139	75	287	173	265	205	191	171	233	186	158	135	116	91	58	48	72	49	1928	116	
5	94	41	113	60	125	61	93	42	256	107	274	142	187	117	252	128	156	90	109	60	57	32	68	32	1784	76	
4	46	20	71	32	65	33	40	20	110	48	174	78	124	63	137	64	100	47	67	30	27	16	31	16	992	39	
3	26	10	28	14	44	18	23	11	57	23	89	37	59	28	81	30	43	19	30	12	12	8	19	9	511	18	
2	10	4	22	7	24	8	18	5	34	10	46	16	32	11	31	10	19	6	11	4	9	5	10	4	266	8	
1	6	2	6	1	7	2	5	1	8	2	19	5	7	2	8	2	4	1	3	1	3	7	2	83	2	83	2
0	1	*	-	-	3	1	-	-	-	-	2	*	1	*	-	-	-	-	-	-	6	2	1	*	14	*	
MEAN	16.1	15.2	15.2	15.0	11.7	10.6	11.5	11.2	13.2	16.2	17.5	16.2	14.1														
S.D.	6.7	7.1	7.3	6.0	5.4	4.8	5.3	5.4	6.9	7.5	7.4	6.2	6.8														
TOTAL	4421	4005	4377	4252	4336	4241	3515	3989	3560	3677	3565	4237	48175														
MAX	41.6	46.9	65.1	51.5	40.4	41.6	46.3	43.0	69.4	45.5	51.3	42.6	69.4														
DATE	1996010720	1998020316	1993031307	1999041719	1997051300	1993062505	2001072322	2001080301	1998092601	1996100810	1998110506	1997121506	1998092601														
MIN	0.4	1.0	0.0	0.6	0.8	0.2	0.2	0.6	1.2	1.2	0.0	0.4	0.0														
DATE	1993011407	2001021803	1993032806	2001040101	1999051609	1998060107	1993072909	1998081605	1997090216	1993101811	1997111113	2001123008	1997111113														

(* < 0.05% , # = 100.0%)

ELEMENT SUMMARY FOR STATION: DRYF1

- (A) TOTAL STDMET RECORDS READ = 78576
- (B) TOTAL CWIND RECORDS READ = 254183
- (C) TOTAL RECORDS USED IN STATS = 332759

	AIR TMP	SEA TMP	AIR-SEA	DEWPT	SLP	AVWS	PKGS-8M	PKGS-5S	SIGWVHT	AVWVPD	DWVPD	VSBY
(D) ELEMENT RECORDS AVAILABLE	77438	57990	57983	0	77421	77306	77290	48175	0	0	0	0
(E) ELEMENT OUT OF RANGE	1138	20586	20593	78576	1155	1270	1286	206008	78576	78576	78576	78576

STATION: DRYF1 -- POR (12/1992 - 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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	22.7	22.7
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	25.0	25.0
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	10-15	DEC
	MINIMUM	-	-	-	-	-	-	-	-	-	-	-	18.7	18.7
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	13-18	DEC
# OBS	-	-	-	-	-	-	-	-	-	-	-	-	539	539
1993	MEAN	23.3	21.0	21.1	22.2	24.5	27.5	29.0	29.1	28.6	27.0	24.8	21.6	25.0
	MAXIMUM	27.6	24.5	25.4	24.9	28.3	29.9	32.6	31.4	31.1	29.7	27.1	25.0	32.6

	DAY-HR	05-22	12-01	30-20	01-04	19-14	30-15	28-19	28-14	10-19	27-22	13-21	05-17	JUL
	MINIMUM	18.1	14.8	13.1	17.9	22.4	23.5	25.8	24.3	22.3	21.3	17.8	14.8	13.1
	DAY-HR	28-12	19-19	15-05	23-06	01-09	25-05	15-03	31-13	29-16	31-22	01-22	26-20	MAR
	# OBS	740	671	734	714	740	718	740	743	718	742	717	741	8718
1994	MEAN	20.5	21.9	22.7	24.1	26.3	28.3	28.5	28.5	28.1	27.1	25.6	23.2	25.4
	MAXIMUM	25.3	25.3	28.5	28.6	29.4	30.4	30.8	31.4	30.3	30.2	28.1	27.3	31.4
	DAY-HR	30-21	24-17	22-16	25-23	27-16	22-21	25-22	22-22	19-21	09-22	01-17	05-18	AUG
	MINIMUM	15.7	14.5	16.4	19.2	21.3	24.9	24.9	24.0	23.7	22.6	21.9	18.1	14.5
	DAY-HR	05-21	02-20	11-18	02-10	21-10	03-15	29-19	13-03	13-16	31-22	24-12	27-12	FEB
	# OBS	743	655	743	719	738	716	732	741	710	733	713	741	8684
1995	MEAN	20.9	19.8	22.1	24.8	27.3	27.6	28.8	29.0	28.7	27.5	24.0	21.5	25.2
	MAXIMUM	25.1	24.0	26.1	28.1	29.0	30.3	32.3	32.7	30.6	30.0	28.5	25.5	32.7
	DAY-HR	07-20	12-22	24-22	29-15	16-15	26-23	08-14	11-14	04-21	04-18	03-19	19-16	AUG
	MINIMUM	15.8	10.8	16.7	21.1	24.3	24.1	23.2	24.6	23.5	24.1	19.3	14.7	10.8
	DAY-HR	24-20	09-17	10-08	02-20	29-16	20-18	13-02	16-18	06-19	17-05	15-23	29-11	FEB
	# OBS	739	666	736	712	738	711	740	742	712	736	714	721	8667
1996	MEAN	20.1	19.1	20.4	23.4	26.3	27.7	28.8	28.5	28.6	26.1	23.6	21.5	24.6
	MAXIMUM	25.7	24.9	25.6	26.2	29.5	31.1	31.0	30.4	31.9	29.2	27.5	25.5	31.9
	DAY-HR	02-20	02-22	29-21	28-23	23-23	22-22	12-23	14-23	17-15	07-22	07-16	08-06	SEP
	MINIMUM	13.3	8.4	11.5	18.0	23.0	23.0	25.1	23.5	23.1	21.5	17.5	12.9	8.4
	DAY-HR	09-17	05-15	09-15	03-01	04-02	19-19	05-01	24-16	08-05	21-09	27-17	20-15	FEB
	# OBS	735	686	741	733	739	711	824	784	715	732	688	739	8827
1997	MEAN	20.6	22.1	24.4	24.4	26.5	27.8	29.1	29.2	28.3	26.4	24.3	22.0	25.0
	MAXIMUM	25.0	26.2	27.4	27.3	29.9	32.6	30.4	31.9	31.5	28.8	27.5	25.7	32.6
	DAY-HR	09-22	08-22	27-14	27-23	20-18	16-21	06-22	08-16	02-15	05-22	02-14	11-18	JUN
	MINIMUM	12.3	16.6	19.7	19.5	23.5	23.2	25.4	24.3	24.4	22.4	20.8	16.6	12.3
	DAY-HR	19-09	12-01	14-19	19-08	24-17	10-01	04-10	30-21	30-03	28-20	17-13	15-14	JAN
	# OBS	727	653	737	709	732	709	274	270	711	733	697	737	7689
1998	MEAN	21.5	21.2	20.3	23.3	25.4	29.0	29.4	29.5	28.7	26.9	24.6	23.5	25.3
	MAXIMUM	25.6	25.4	25.0	26.1	28.9	31.3	30.9	32.4	31.0	29.7	27.3	26.2	32.4
	DAY-HR	22-21	16-21	20-18	09-22	31-19	29-22	31-18	14-22	04-16	02-20	05-03	13-18	AUG
	MINIMUM	14.9	17.0	14.2	18.3	20.9	26.5	24.2	24.7	24.9	23.9	21.0	18.7	14.2
	DAY-HR	01-12	10-12	12-18	12-01	01-22	01-10	14-07	20-03	26-05	23-09	07-12	18-17	MAR
	# OBS	709	665	712	689	711	674	637	784	711	734	719	739	8484
1999	MEAN	21.6	21.6	21.4	24.4	25.8	27.5	28.6	28.9	28.7	25.9	23.5	22.2	25.0
	MAXIMUM	25.2	25.0	24.5	28.9	28.2	30.7	31.8	31.5	31.3	28.4	26.9	26.4	31.8
	DAY-HR	03-05	19-16	14-19	16-21	29-22	25-20	28-20	30-15	06-21	12-22	01-21	19-17	JUL
	MINIMUM	13.6	14.9	15.2	20.2	20.5	23.1	24.2	24.0	24.7	21.5	18.4	15.4	13.6
	DAY-HR	06-11	23-06	16-14	19-11	01-11	01-04	03-19	15-07	26-12	25-02	03-17	26-14	JAN
	# OBS	743	660	717	720	743	719	739	737	717	442	716	740	8393
2000	MEAN	21.1	20.5	23.2	23.4	26.0	27.7	28.8	28.7	28.6	26.0	23.9	21.4	25.0
	MAXIMUM	27.4	23.4	26.1	26.0	29.5	30.5	32.0	31.2	30.5	29.4	29.0	25.4	32.0
	DAY-HR	11-19	27-21	31-22	29-23	30-23	06-20	12-22	10-14	11-21	05-16	10-16	17-15	JUL
	MINIMUM	13.8	15.0	21.0	18.2	23.0	23.9	24.6	24.4	22.6	22.5	17.5	13.2	13.2
	DAY-HR	27-23	06-12	20-06	05-18	01-03	12-07	30-18	31-20	16-10	10-05	22-11	31-20	DEC
	# OBS	736	693	741	710	734	720	743	744	701	739	718	744	8723
2001	MEAN	18.7	21.7	22.0	23.6	24.7	28.0	28.3	28.8	27.5	26.3	24.0	23.3	24.8
	MAXIMUM	23.5	24.8	26.6	27.3	27.5	30.2	29.8	30.5	31.3	28.5	26.2	25.9	31.3
	DAY-HR	31-20	17-23	18-21	15-23	31-21	24-20	17-22	25-19	07-16	25-16	04-00	18-16	SEP
	MINIMUM	12.7	16.7	17.9	18.5	22.0	24.8	23.4	23.7	21.3	19.6	21.8	18.4	12.7
	DAY-HR	10-12	06-15	23-07	18-19	25-17	24-02	22-18	04-03	29-06	28-08	05-06	26-19	JAN
	# OBS	743	672	741	716	715	718	744	744	714	744	720	743	8714
POR	MEAN	20.9	21.0	21.9	23.7	25.9	27.9	28.8	28.9	28.4	26.6	24.3	22.3	25.0
	MAXIMUM	27.6	26.2	28.5	28.9	29.9	32.6	32.6	32.7	31.9	30.2	29.0	27.3	32.7
	YEAR	1993	1997	1994	1999	1997	1997	1995	1996	1996	1994	2000	1994	AUG/1995
	MINIMUM	12.3	8.4	11.5	17.9	20.5	23.0	23.2	23.5	21.3	19.6	17.5	12.9	8.4
	YEAR	1997	1996	1996	1993	1999	1996	1995	1996	2001	2001	2000	1996	FEB/1996
	# OBS	6615	6021	6602	6422	6590	6396	6173	6289	6409	6335	6402	7184	77438

STATION: DRYF1 -- POR (12/1992 - 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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	24.1	24.1
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	24.8	24.8
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	09-20	DEC
	MINIMUM	-	-	-	-	-	-	-	-	-	-	-	23.3	23.3
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	15-14	DEC

	# OBS	-	-	-	-	-	-	-	-	-	-	-	-	539	539
1993	MEAN	24.5	22.6	22.1	22.9	24.4	27.7	30.0	30.2	30.3	-	-	-	-	25.9
	MAXIMUM	25.9	23.2	24.1	24.2	25.8	29.7	31.6	31.0	31.7	-	-	-	-	31.7
	DAY-HR	15-20	13-23	31-21	01-04	31-23	30-20	30-22	29-22	19-21	-	-	-	-	SEP
	MINIMUM	22.4	22.0	20.3	22.2	22.9	25.5	29.1	29.4	29.3	-	-	-	-	20.3
	DAY-HR	28-13	24-23	16-03	24-15	01-12	01-12	03-10	06-13	16-17	-	-	-	-	MAR
	# OBS	740	671	734	714	740	718	738	742	475	-	-	-	-	6272
1994	MEAN	-	-	-	-	-	-	-	-	-	28.3	26.7	25.0	26.6	
	MAXIMUM	-	-	-	-	-	-	-	-	-	29.6	28.3	26.9	29.6	
	DAY-HR	-	-	-	-	-	-	-	-	-	14-23	01-23	10-20	OCT	
	MINIMUM	-	-	-	-	-	-	-	-	-	25.2	25.4	22.6	22.6	
	DAY-HR	-	-	-	-	-	-	-	-	-	24-02	27-06	29-14	DEC	
	# OBS	-	-	-	-	-	-	-	-	-	642	713	741	2096	
1995	MEAN	22.3	21.1	22.7	25.7	28.1	28.7	29.8	29.7	30.1	28.8	26.0	23.9	26.4	
	MAXIMUM	24.0	23.2	25.4	27.0	29.4	30.0	30.9	31.2	31.3	30.1	28.1	25.1	31.3	
	DAY-HR	08-00	07-21	31-21	30-22	26-21	13-00	23-20	27-22	03-21	02-22	05-02	03-23	SEP	
	MINIMUM	20.3	19.8	21.3	24.5	26.6	27.8	28.3	28.1	29.3	27.8	23.8	21.8	19.8	
	DAY-HR	27-14	10-13	12-05	04-13	01-12	05-14	30-19	05-13	10-13	31-23	27-08	29-13	FEB	
	# OBS	740	667	736	712	737	711	740	742	712	736	714	721	8668	
1996	MEAN	22.1	21.0	19.8	-	-	-	-	-	-	-	-	-	21.2	
	MAXIMUM	25.2	23.6	23.1	-	-	-	-	-	-	-	-	-	25.2	
	DAY-HR	02-22	13-03	08-03	-	-	-	-	-	-	-	-	-	JAN	
	MINIMUM	20.5	19.5	9.3	-	-	-	-	-	-	-	-	-	9.3	
	DAY-HR	27-16	09-13	13-20	-	-	-	-	-	-	-	-	-	MAR	
	# OBS	735	686	315	-	-	-	-	-	-	-	-	-	1736	
1997	MEAN	-	-	-	-	28.2	29.0	30.1	31.1	29.8	27.6	25.2	23.1	27.4	
	MAXIMUM	-	-	-	-	29.0	30.0	30.8	32.1	31.1	29.5	26.9	24.9	32.1	
	DAY-HR	-	-	-	-	31-21	30-23	10-23	08-23	04-00	03-21	01-01	01-01	AUG	
	MINIMUM	-	-	-	-	27.7	27.7	29.6	30.1	28.8	26.1	23.9	21.0	21.0	
	DAY-HR	-	-	-	-	25-13	10-17	01-13	31-12	28-11	23-15	28-09	31-13	DEC	
	# OBS	-	-	-	-	266	709	274	249	711	733	697	737	4376	
1998	MEAN	21.9	21.2	20.3	23.0	24.2	28.8	30.4	30.8	29.6	27.3	25.1	24.3	25.6	
	MAXIMUM	24.0	22.6	22.1	25.2	27.7	31.3	31.8	31.7	31.0	29.1	25.7	25.4	31.8	
	DAY-HR	22-21	04-22	30-17	20-22	31-21	20-23	07-22	15-22	05-00	02-20	01-02	13-22	JUL	
	MINIMUM	20.2	19.6	18.4	20.8	20.5	25.4	26.9	30.2	27.9	25.3	24.5	23.1	18.4	
	DAY-HR	02-07	09-11	14-13	28-17	10-16	10-07	14-13	22-13	27-06	31-17	11-08	19-17	MAR	
	# OBS	709	665	712	689	711	675	624	784	712	735	719	739	8474	
1999	MEAN	22.5	23.2	22.4	25.2	26.7	28.8	29.8	30.3	30.1	27.4	25.2	24.3	26.3	
	MAXIMUM	23.9	24.5	24.7	26.6	28.8	30.1	31.3	31.1	31.3	28.7	26.9	25.1	31.3	
	DAY-HR	03-23	12-20	26-19	30-01	29-22	24-23	28-22	02-21	06-22	20-23	01-21	23-00	SEP	
	MINIMUM	21.3	22.1	21.7	23.5	24.7	27.8	28.8	29.3	29.0	25.9	23.9	22.7	21.3	
	DAY-HR	12-14	27-14	17-13	01-10	04-13	01-15	04-09	06-08	27-13	29-12	17-10	28-17	JAN	
	# OBS	743	660	716	720	743	719	739	737	717	442	716	741	8393	
2000	MEAN	22.7	21.7	24.5	24.4	26.5	28.6	30.4	30.1	29.9	27.6	25.5	23.7	26.3	
	MAXIMUM	24.0	24.5	26.5	26.1	29.3	30.0	31.4	30.7	30.8	29.9	26.7	25.3	31.4	
	DAY-HR	12-20	29-07	31-23	03-20	31-00	22-00	26-23	20-23	05-20	01-00	10-21	16-17	JUL	
	MINIMUM	20.9	20.4	23.0	23.0	23.5	27.6	29.1	29.2	28.8	25.8	24.1	21.4	20.4	
	DAY-HR	29-14	10-16	01-14	24-19	01-13	17-13	04-13	31-13	18-02	29-13	30-15	31-22	FEB	
	# OBS	736	693	741	710	734	720	742	744	701	740	718	744	8723	
2001	MEAN	20.9	22.0	22.3	24.7	25.4	28.6	29.4	29.5	28.9	27.5	25.5	24.3	25.8	
	MAXIMUM	21.8	24.0	24.1	27.4	27.2	29.9	30.2	30.9	30.3	28.4	26.2	25.3	30.9	
	DAY-HR	20-19	18-05	17-02	16-21	31-21	25-21	14-19	14-21	04-01	09-00	04-07	12-00	AUG	
	MINIMUM	19.7	19.6	20.8	21.4	24.2	26.8	28.5	28.4	27.6	25.5	24.8	22.4	19.6	
	DAY-HR	29-01	08-15	28-13	03-18	03-12	01-12	23-03	04-14	30-16	31-09	18-14	27-10	FEB	
	# OBS	743	672	741	716	715	718	744	744	713	744	720	743	8713	
POR	MEAN	22.4	21.8	22.2	24.3	26.0	28.6	29.9	30.2	29.8	27.8	25.6	24.1	26.0	
	MAXIMUM	25.9	24.5	26.5	27.4	29.4	31.3	31.8	32.1	31.7	30.1	28.3	26.9	32.1	
	YEAR	1993	2000	2000	2001	1995	1998	1998	1997	1993	1995	1994	1994	AUG/1997	
	MINIMUM	19.7	19.5	9.3	20.8	20.5	25.4	26.9	28.1	27.6	25.2	23.8	21.0	9.3	
	YEAR	2001	1996	1996	1998	1998	1998	1998	1995	2001	1994	1995	1997	MAR/1996	
	# OBS	5146	4714	4695	4261	4646	4970	4601	4742	4741	4772	4997	5705	57990	

STATION: DRYF1 -- POR (12/1992 - 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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	1019.1	1019.1

		MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	1024.6	1024.6
		DAY-HR	-	-	-	-	-	-	-	-	-	-	-	28-15	DEC
		MINIMUM	-	-	-	-	-	-	-	-	-	-	-	1013.3	1013.3
		DAY-HR	-	-	-	-	-	-	-	-	-	-	-	10-22	DEC
		# OBS	-	-	-	-	-	-	-	-	-	-	-	539	539
1993	MEAN	1018.2	1017.6	1017.3	1015.4	1014.4	1016.2	1017.7	1017.0	1015.9	1014.7	1017.3	1018.1	1016.6	
	MAXIMUM	1023.8	1023.7	1030.8	1020.8	1018.9	1020.3	1021.0	1021.8	1020.3	1018.7	1024.2	1028.6	1030.8	
	DAY-HR	30-16	19-16	15-16	24-15	05-16	25-05	14-16	04-15	03-15	19-15	02-15	27-15	MAR	
	MINIMUM	1006.4	1011.3	1001.2	1007.4	1004.4	1004.6	1014.0	1012.0	1011.6	1008.7	1008.5	1007.1	1001.2	
	DAY-HR	26-20	06-21	13-09	15-23	31-23	01-00	27-23	31-09	19-23	30-20	25-08	14-21	MAR	
	# OBS	740	671	734	713	740	716	740	743	718	742	717	741	8715	
1994	MEAN	1019.7	1018.9	1016.7	1017.3	1014.5	1016.8	1018.3	1016.9	1015.2	1013.9	1015.4	1017.0	1016.7	
	MAXIMUM	1027.6	1026.5	1025.3	1023.0	1019.6	1020.3	1022.4	1020.4	1020.8	1018.2	1022.9	1021.3	1027.6	
	DAY-HR	16-16	03-16	12-15	02-16	06-16	26-16	15-16	31-16	01-16	20-03	25-15	01-16	JAN	
	MINIMUM	1009.1	1012.1	1009.4	1012.0	1004.3	1013.1	1013.2	1014.2	1009.9	1008.5	1000.1	1007.4	1000.1	
	DAY-HR	13-22	23-23	02-20	22-22	20-09	18-23	02-08	22-00	30-22	02-20	15-21	23-08	NOV	
	# OBS	743	655	743	719	738	716	731	741	710	732	713	740	8681	
1995	MEAN	1018.5	1019.5	1016.8	1013.9	1014.7	1014.5	1016.1	1012.8	1013.5	1012.3	1017.9	1018.3	1015.7	
	MAXIMUM	1027.8	1028.2	1026.5	1020.8	1019.4	1019.2	1020.8	1017.2	1018.6	1019.3	1024.0	1025.0	1028.2	
	DAY-HR	25-16	09-16	11-16	03-17	29-16	16-16	04-17	08-15	12-16	30-15	16-15	11-15	FEB	
	MINIMUM	1006.6	1012.9	1010.7	1007.8	1009.9	1009.0	1011.3	1007.5	1009.0	1004.3	1011.1	1009.4	1004.3	
	DAY-HR	14-20	12-09	31-23	06-09	20-22	21-23	31-23	24-09	08-09	04-10	14-09	19-21	OCT	
	# OBS	740	666	736	712	738	711	740	742	712	736	714	721	8668	
1996	MEAN	1018.3	1019.0	1017.4	1016.8	1016.5	1015.9	1017.2	1016.9	1013.5	1014.2	1017.9	1019.1	1016.9	
	MAXIMUM	1026.9	1034.6	1026.9	1022.5	1022.2	1019.8	1021.5	1020.7	1018.4	1023.2	1026.7	1026.4	1034.6	
	DAY-HR	09-15	05-15	10-03	11-16	09-15	06-16	29-03	24-15	27-16	27-15	12-15	20-16	FEB	
	MINIMUM	1006.8	1011.2	1007.0	1010.1	1005.8	1011.7	1012.4	1010.6	1008.1	1001.5	1012.2	1013.1	1001.5	
	DAY-HR	03-08	16-09	18-21	07-09	21-22	18-09	03-22	31-23	04-22	07-21	20-21	18-21	OCT	
	# OBS	735	686	741	733	739	711	824	784	715	732	688	739	8827	
1997	MEAN	1019.1	1019.5	1018.0	1014.8	1016.1	1014.1	1016.6	1015.2	1013.6	1015.0	1015.6	1014.8	1016.0	
	MAXIMUM	1028.0	1026.0	1024.0	1021.6	1021.1	1020.7	1021.0	1018.8	1018.0	1020.0	1023.5	1026.6	1028.0	
	DAY-HR	19-16	17-16	17-16	02-16	05-16	19-16	08-05	10-16	13-16	29-15	17-16	31-16	JAN	
	MINIMUM	1009.5	1015.0	1009.4	1005.0	1009.6	1005.3	1011.6	1010.6	1007.4	1011.2	1005.1	1006.6	1005.0	
	DAY-HR	09-23	14-22	21-23	23-20	13-07	06-08	03-10	31-09	27-21	31-21	13-21	01-00	APR	
	# OBS	727	653	737	708	730	709	274	268	711	733	697	737	7684	
1998	MEAN	1016.2	1012.1	1016.6	1015.0	1014.1	1015.8	1016.6	1014.5	1011.7	1015.4	1016.7	1018.6	1015.3	
	MAXIMUM	1030.8	1021.1	1027.4	1021.2	1018.9	1020.1	1019.5	1019.9	1016.6	1020.2	1023.7	1023.5	1030.8	
	DAY-HR	01-15	10-16	13-15	13-16	20-14	10-16	03-03	09-15	06-16	24-15	12-15	20-15	JAN	
	MINIMUM	1008.0	997.7	1006.3	1007.4	1007.0	1010.7	1009.6	1007.4	981.3	1011.3	993.4	1011.0	981.3	
	DAY-HR	22-21	03-21	08-21	05-09	11-22	15-08	14-00	25-23	26-00	13-22	05-05	29-21	SEP	
	# OBS	709	665	712	689	711	673	636	784	705	734	719	739	8476	
1999	MEAN	1019.0	1018.8	1016.8	1016.1	1015.1	1015.3	1017.3	1014.0	1011.4	1013.6	1016.7	1019.5	1016.2	
	MAXIMUM	1028.1	1025.2	1022.3	1024.6	1019.2	1019.1	1021.1	1019.9	1016.9	1021.0	1024.6	1027.5	1028.1	
	DAY-HR	05-15	14-16	05-15	19-03	30-16	27-17	21-16	17-04	28-16	28-15	29-15	01-15	JAN	
	MINIMUM	1010.2	1009.9	1008.5	1008.1	1008.5	1012.0	1011.7	1008.5	1001.8	998.1	1009.1	1012.4	998.1	
	DAY-HR	09-21	19-09	14-21	30-09	01-00	09-07	31-09	28-09	14-22	15-09	16-20	18-21	OCT	
	# OBS	743	660	717	720	743	719	739	737	717	442	716	741	8394	
2000	MEAN	1020.5	1021.3	1016.9	1016.9	1016.5	1017.7	1016.1	1016.5	1013.1	1016.8	1017.0	1019.3	1017.4	
	MAXIMUM	1032.3	1028.6	1024.2	1023.2	1021.2	1021.9	1019.8	1021.6	1017.8	1021.9	1027.5	1025.7	1032.3	
	DAY-HR	15-15	06-16	01-16	10-15	18-16	19-14	18-17	15-16	01-16	23-15	22-15	14-15	JAN	
	MINIMUM	1007.9	1015.8	1006.7	1010.8	1011.8	1013.9	1012.0	1010.2	1007.6	1009.2	1011.2	1009.8	1006.7	
	DAY-HR	24-20	15-08	28-08	24-23	30-08	15-23	15-21	30-10	17-07	01-08	09-22	28-21	MAR	
	# OBS	736	693	741	710	734	720	743	744	701	739	718	744	8723	
2001	MEAN	1020.7	1020.3	1015.3	1018.8	1015.6	1016.9	1016.3	1016.5	1013.2	1016.0	1016.8	1016.9	1016.9	
	MAXIMUM	1026.9	1024.1	1021.6	1025.4	1019.6	1022.0	1021.3	1021.0	1018.1	1024.6	1024.4	1023.2	1026.9	
	DAY-HR	02-16	20-16	08-16	21-16	12-15	27-16	28-16	07-03	06-16	29-15	08-15	22-15	JAN	
	MINIMUM	1014.3	1015.2	1009.5	1011.7	1010.7	1012.6	1010.4	1012.8	1002.0	1010.1	1005.5	1010.7	1002.0	
	DAY-HR	19-22	28-21	30-09	01-07	23-09	02-10	22-09	04-08	14-08	23-20	05-08	26-08	SEP	
	# OBS	743	672	741	716	715	718	744	744	714	744	720	743	8714	
POR	MEAN	1018.9	1018.6	1016.9	1016.1	1015.3	1015.9	1017.0	1015.6	1013.5	1014.7	1016.8	1018.0	1016.5	
	MAXIMUM	1032.3	1034.6	1030.8	1025.4	1022.2	1022.0	1022.4	1021.8	1020.8	1024.6	1027.5	1028.6	1034.6	
	YEAR	2000	1996	1993	2001	1996	2001	1994	1993	1994	2001	2000	1993	FEB/1996	
	MINIMUM	1006.4	997.7	1001.2	1005.0	1004.3	1004.6	1009.6	1007.4	981.3	998.1	993.4	1006.6	981.3	
	YEAR	1993	1998	1993	1997	1994	1993	1998	1998	1998	1999	1998	1997	SEP/1998	
	# OBS	6616	6021	6602	6420	6588	6393	6171	6287	6403	6334	6402	7184	77421	

STATION: DRYF1 -- POR (12/1992 - 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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	13.0	13.0
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	22.2	22.2
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	11-14	DEC
	MINIMUM	-	-	-	-	-	-	-	-	-	-	-	0.8	0.8
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	13-07	DEC
	# OBS	-	-	-	-	-	-	-	-	-	-	-	539	539
1993	MEAN	12.8	13.2	11.4	11.9	10.0	8.5	6.1	7.2	9.5	9.0	13.3	12.8	10.5
	MAXIMUM	28.2	25.1	48.2	34.6	19.8	26.4	26.8	21.6	23.3	26.4	26.2	29.7	48.2
	DAY-HR	27-05	25-01	13-07	16-02	02-04	25-05	14-05	26-03	30-11	31-12	01-19	25-10	MAR
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0
	DAY-HR	14-07	23-10	28-06	01-14	14-05	15-11	29-09	25-09	27-11	29-00	27-10	11-04	NOV
	# OBS	740	671	734	714	739	718	736	743	715	735	717	741	8703
1994	MEAN	14.1	12.0	10.8	9.0	8.0	7.7	9.6	8.1	8.4	9.0	13.5	12.5	10.2
	MAXIMUM	33.0	28.4	29.4	21.4	34.6	22.6	20.4	22.9	28.8	27.8	31.1	33.4	34.6
	DAY-HR	14-03	02-18	03-08	29-05	19-10	29-19	02-07	25-01	30-13	31-21	14-22	21-14	MAY
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
	DAY-HR	13-07	12-10	26-10	25-23	27-16	22-21	25-10	22-02	27-04	15-06	11-00	05-10	DEC
	# OBS	742	656	743	717	737	717	732	740	710	733	712	742	8681
1995	MEAN	12.4	9.9	10.8	11.3	8.8	9.9	7.4	8.1	8.8	12.1	13.7	13.5	10.6
	MAXIMUM	27.2	29.7	28.6	21.2	23.7	30.9	22.0	24.1	22.2	27.8	25.3	29.5	30.9
	DAY-HR	30-17	04-18	09-13	12-00	21-00	04-10	31-15	04-16	09-17	04-15	21-16	13-00	JUN
	MINIMUM	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	29-01	20-11	29-10	29-15	17-10	26-23	12-17	22-11	22-18	21-11	03-19	10-09	DEC
	# OBS	737	666	736	709	737	711	740	738	712	735	714	721	8656
1996	MEAN	12.7	9.9	13.7	12.6	10.2	7.3	10.1	8.4	7.2	13.7	16.3	12.2	11.2
	MAXIMUM	30.3	29.9	30.9	28.0	24.1	22.2	29.9	27.2	21.6	25.5	32.5	29.9	32.5
	DAY-HR	08-10	05-04	31-05	09-14	21-08	02-08	05-19	19-02	27-06	12-23	16-04	19-18	NOV
	MINIMUM	0.0	0.0	0.0	1.0	0.0	0.0	0.6	0.0	0.0	0.6	0.2	0.0	0.0
	DAY-HR	25-10	22-05	08-01	24-12	30-07	30-03	13-03	11-08	25-00	21-09	22-07	19-00	DEC
	# OBS	735	686	741	733	739	711	824	784	715	732	688	739	8827
1997	MEAN	11.8	12.2	11.2	12.3	8.9	8.5	6.6	5.2	7.8	12.0	12.1	12.2	10.5
	MAXIMUM	31.1	24.7	24.3	26.0	26.2	21.8	14.4	24.3	24.1	24.7	25.1	33.2	33.2
	DAY-HR	14-09	17-03	14-19	12-02	24-17	10-16	07-12	30-09	12-06	01-13	13-10	15-05	DEC
	MINIMUM	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
	DAY-HR	16-09	15-13	27-14	30-10	31-09	16-21	12-09	11-01	30-22	18-07	07-06	14-06	DEC
	# OBS	727	653	737	709	732	709	274	270	711	733	697	737	7689
1998	MEAN	12.4	13.6	13.2	11.2	6.1	5.9	7.8	7.1	12.8	12.3	11.2	12.1	10.5
	MAXIMUM	25.5	33.0	28.8	24.5	24.7	16.1	18.7	23.3	59.1	28.6	41.2	27.8	59.1
	DAY-HR	02-21	03-23	18-11	11-14	05-01	23-03	23-07	19-20	26-00	23-08	05-05	26-21	SEP
	MINIMUM	0.2	0.0	0.4	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	1.9	0.0
	DAY-HR	24-14	12-16	04-00	21-01	31-12	29-06	31-20	16-05	18-00	02-11	17-06	28-16	NOV
	# OBS	709	665	712	689	711	674	637	781	709	705	719	739	8450
1999	MEAN	11.9	9.6	10.2	8.9	6.9	7.2	8.6	7.4	10.3	15.4	14.8	12.5	10.1
	MAXIMUM	27.0	26.4	28.6	23.3	19.1	19.6	22.0	22.7	29.0	40.6	26.6	25.9	40.6
	DAY-HR	10-05	14-00	15-17	17-19	01-06	01-03	03-19	14-11	19-21	15-09	03-10	01-05	OCT
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0
	DAY-HR	18-15	21-09	26-21	29-06	20-08	25-11	29-10	19-18	11-01	21-21	26-03	19-18	DEC
	# OBS	743	660	717	720	725	709	727	712	717	442	715	741	8328
2000	MEAN	12.3	11.2	10.3	10.0	9.3	8.6	5.3	9.2	8.6	12.9	12.0	14.1	10.3
	MAXIMUM	29.5	23.5	24.1	25.1	21.0	20.6	19.1	23.9	33.2	26.0	28.8	35.8	35.8
	DAY-HR	14-15	05-14	17-15	09-08	19-03	26-05	27-21	08-22	17-05	24-06	21-14	19-19	DEC
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	DAY-HR	18-17	11-02	12-02	30-07	31-02	29-23	26-20	11-19	27-09	07-13	17-17	21-08	NOV
	# OBS	736	693	740	710	734	720	743	744	701	739	718	743	8721
2001	MEAN	11.9	10.5	9.5	11.6	9.6	7.4	8.4	8.1	9.0	14.4	15.0	11.8	10.6
	MAXIMUM	24.7	21.6	27.6	24.1	21.0	22.2	24.5	26.0	38.3	29.7	34.4	25.5	38.3
	DAY-HR	20-23	19-10	04-23	30-04	09-04	27-04	26-07	02-13	14-03	27-14	04-18	26-02	SEP
	MINIMUM	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	3.7	0.0	0.0
	DAY-HR	07-11	18-03	31-22	16-13	31-09	25-10	10-02	25-08	07-19	25-12	21-09	30-08	DEC
	# OBS	743	672	739	716	715	718	744	744	714	744	720	743	8712
POR	MEAN	12.5	11.3	11.2	11.0	8.7	7.9	7.9	7.8	9.2	12.2	13.5	12.7	10.5
	MAXIMUM	33.0	33.0	48.2	34.6	34.6	30.9	29.9	27.2	59.1	40.6	41.2	35.8	59.1
	YEAR	1994	1998	1993	1993	1994	1995	1996	1996	1998	1999	1998	2000	SEP/1998
	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	2000	2000	2001	2001	2001	2001	2001	2001	2001	2001	2000	2001	DEC/2001
	# OBS	6612	6022	6599	6417	6569	6387	6157	6256	6404	6298	6400	7185	77306

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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	14.8	14.8
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	24.7	24.7
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	11-14	DEC
	# OBS	-	-	-	-	-	-	-	-	-	-	-	539	539
1993	MEAN	14.6	15.1	13.1	13.6	11.3	9.7	7.2	8.4	11.0	10.4	15.3	14.8	12.0
	MAXIMUM	34.6	29.4	61.6	41.0	22.4	34.4	33.6	24.9	27.2	32.3	31.1	34.4	61.6
	DAY-HR	27-14	24-14	13-07	16-02	02-04	25-05	14-05	26-03	30-11	31-14	01-19	25-10	MAR
	# OBS	740	671	734	713	739	717	735	743	715	735	717	741	8700
1994	MEAN	16.1	13.7	12.4	10.2	9.2	8.8	11.0	9.3	9.8	10.4	15.6	14.4	11.7
	MAXIMUM	38.5	33.0	34.0	23.7	38.7	24.9	23.5	27.0	33.0	32.7	38.7	38.9	38.9
	DAY-HR	14-03	02-18	03-08	28-17	19-10	29-19	08-11	25-01	30-13	31-21	14-22	21-15	DEC
	# OBS	742	653	743	717	737	716	730	741	710	731	712	741	8673
1995	MEAN	14.3	11.4	12.4	12.8	10.0	11.3	8.6	9.4	10.2	13.9	15.8	15.6	12.1
	MAXIMUM	35.6	36.2	31.9	25.3	27.0	35.6	27.8	27.8	25.3	33.0	29.4	33.4	36.2
	DAY-HR	14-08	04-15	09-13	03-16	21-00	04-10	31-22	03-14	09-17	04-13	21-16	13-00	FEB
	# OBS	737	666	736	709	736	711	740	740	712	735	714	721	8657
1996	MEAN	14.6	11.4	15.6	14.4	11.6	8.4	11.6	9.7	8.4	15.6	18.8	14.0	12.8
	MAXIMUM	37.5	38.3	36.0	33.4	27.8	26.4	35.4	30.7	26.2	31.7	39.3	34.4	39.3
	DAY-HR	08-10	04-21	31-05	09-14	21-08	02-08	05-20	19-02	27-06	07-19	16-04	19-20	NOV
	# OBS	735	686	741	733	739	711	824	784	715	732	688	739	8827
1997	MEAN	13.5	13.9	12.8	14.0	10.2	9.8	7.7	6.4	9.2	13.8	13.8	14.0	12.1
	MAXIMUM	35.4	28.2	28.2	30.1	31.7	26.2	16.1	27.4	28.2	28.8	30.7	38.3	38.3
	DAY-HR	14-09	17-03	14-19	12-02	24-17	09-23	08-04	30-09	12-06	01-13	13-10	15-05	DEC
	# OBS	727	653	737	707	732	709	274	270	711	733	697	737	7687
1998	MEAN	14.2	15.5	15.0	12.7	7.0	6.8	9.0	8.3	14.6	13.9	12.7	13.7	11.9
	MAXIMUM	29.0	41.6	34.0	27.8	28.4	18.9	21.2	30.3	67.8	32.5	47.2	30.3	67.8
	DAY-HR	02-21	03-23	18-11	11-14	05-01	23-03	01-01	19-06	26-00	23-08	05-05	26-21	SEP
	# OBS	709	665	712	689	711	673	637	781	709	704	719	739	8448
1999	MEAN	13.5	11.0	11.5	10.1	8.0	8.3	9.9	8.6	11.9	17.6	16.9	14.3	11.6
	MAXIMUM	30.1	29.7	31.7	26.4	22.2	22.0	24.9	27.6	39.7	47.2	31.3	30.3	47.2
	DAY-HR	10-05	13-23	03-14	01-06	01-07	01-03	03-19	13-10	19-00	15-12	03-10	01-07	OCT
	# OBS	743	660	717	720	725	709	727	712	717	442	715	741	8328
2000	MEAN	14.0	12.7	11.7	11.4	10.6	9.8	6.4	10.6	9.9	14.8	13.8	16.0	11.8
	MAXIMUM	36.7	25.9	27.2	28.4	23.9	22.7	21.6	27.6	38.3	31.3	33.6	41.6	41.6
	DAY-HR	15-03	05-14	17-15	05-07	01-08	26-05	27-21	08-22	17-15	24-04	21-21	19-19	DEC
	# OBS	736	693	740	710	734	720	743	744	701	740	718	744	8723
2001	MEAN	13.7	11.8	10.7	13.2	10.8	8.5	9.7	9.3	10.5	16.5	17.1	13.4	12.1
	MAXIMUM	27.8	24.1	31.1	27.2	22.6	25.5	31.3	28.8	44.7	35.0	39.9	29.2	44.7
	DAY-HR	20-23	19-10	20-22	18-12	09-04	27-04	22-10	02-10	14-03	10-01	04-18	23-00	SEP
	# OBS	743	672	739	716	715	718	744	744	710	744	720	743	8708
POR	MEAN	14.3	12.9	12.8	12.5	9.9	9.1	9.1	9.1	10.6	13.9	15.5	14.5	12.1
	MAXIMUM	38.5	41.6	61.6	41.0	38.7	35.6	35.4	30.7	67.8	47.2	47.2	41.6	67.8
	YEAR	1994	1998	1993	1994	1994	1996	1996	1996	1998	1999	1998	2000	SEP/1998
	# OBS	6612	6019	6599	6414	6568	6384	6154	6259	6400	6296	6400	7185	77290

STATION: DRYF1 -- POR (12/1992 - 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
1992	MEAN	-	-	-	-	-	-	-	-	-	-	-	16.8	16.8
	MAXIMUM	-	-	-	-	-	-	-	-	-	-	-	29.7	29.7
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	-	10-17
	MINIMUM	-	-	-	-	-	-	-	-	-	-	-	-	5.2
	DAY-HR	-	-	-	-	-	-	-	-	-	-	-	-	18-06
# OBS	-	-	-	-	-	-	-	-	-	-	-	-	539	
1993	MEAN	16.7	17.4	15.2	15.6	13.0	11.5	9.2	10.6	13.8	12.7	17.3	16.9	14.1
	MAXIMUM	36.9	41.0	65.1	45.9	29.0	41.6	33.6	31.7	35.2	34.0	32.5	35.8	65.1
	DAY-HR	27-15	23-08	13-07	16-02	03-12	25-05	14-05	26-03	16-16	16-20	01-19	25-11	MAR
	MINIMUM	0.4	3.5	0.0	1.2	1.6	1.4	0.2	1.6	3.1	1.2	1.2	4.7	0.0

> 48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.3	12.1	15.8	23.1	14.9	10.4	6.2	3.6	1.8	1.6	1.7	3.1	5.2	100.0		
TOTAL N	20	730	950	1393	900	627	374	216	107	99	105	185	316		6022	

(* < 0.05%)

STATION: DRYF1

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	*	*	*	-	*	0.1	0.1	0.1	0.1	*	-	-	1.3	83
1 - 3		0.3	0.6	0.7	0.8	1.0	1.1	0.7	0.5	0.4	0.3	0.3	0.3	7.0	463
4 - 6		1.1	1.9	2.0	2.0	1.8	1.7	0.9	0.6	0.6	0.5	0.6	0.8	14.5	959
7 - 10		2.3	4.1	4.4	5.0	3.9	2.4	1.5	0.7	0.5	0.7	0.9	1.0	27.2	1796
11 - 15		3.0	3.8	4.8	4.6	4.0	1.8	1.2	0.4	0.3	0.5	0.7	1.7	26.5	1750
16 - 20		2.4	1.9	2.3	3.2	1.3	0.7	0.4	0.1	0.3	0.3	1.2	1.4	15.6	1027
21 - 24		1.0	0.5	1.6	0.7	0.2	0.1	*	*	0.1	0.3	0.6	0.9	5.9	392
25 - 33		0.5	0.1	0.1	0.1	*	*	*	-	*	0.2	0.6	0.2	1.9	126
34 - 47		-	-	-	-	-	-	-	-	-	*	*	-	0.0	2
> 48		-	-	-	-	-	-	-	*	-	-	-	-	0.0	1
TOTAL %	0.6	10.6	12.9	15.9	16.4	12.3	7.8	4.8	2.5	2.3	2.7	4.9	6.3	100.0	
TOTAL N	41	700	851	1046	1082	814	516	316	162	151	180	322	418		6599

(* < 0.05%)

STATION: DRYF1

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	0.1	*	-	-	-	0.1	0.1	0.1	0.1	*	*	-	0.8	51
1 - 3		0.4	0.6	0.6	0.4	0.6	0.6	0.5	0.5	0.5	0.3	0.3	0.5	5.8	373
4 - 6		1.5	2.0	1.8	1.7	1.8	1.2	0.6	0.5	0.6	0.4	0.6	0.7	13.6	871
7 - 10		2.4	3.6	4.8	5.7	4.9	2.2	1.6	0.7	0.6	0.5	1.0	1.6	29.4	1887
11 - 15		2.5	2.6	3.8	7.3	6.4	1.9	0.9	0.6	0.3	0.2	0.7	2.0	29.1	1865
16 - 20		2.0	1.2	3.3	5.7	3.9	0.9	0.3	0.1	0.1	*	0.2	1.3	18.9	1210
21 - 24		0.4	0.1	0.3	0.6	0.4	*	*	-	*	-	-	0.4	2.4	152
25 - 33		0.1	-	-	-	*	-	-	-	-	-	*	*	0.1	7
34 - 47		*	-	-	-	-	-	-	-	-	-	-	-	0.0	1
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.3	9.4	10.1	14.5	21.3	17.9	6.9	4.0	2.5	2.2	1.4	2.8	6.5	100.0	
TOTAL N	22	604	650	932	1370	1148	441	259	162	144	90	178	417		6417

(* < 0.05%)

STATION: DRYF1

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	0.5	0.1	*	-	*	*	0.1	0.1	0.2	0.1	0.1	*	*	1.2	76
1 - 3		0.9	1.0	1.0	1.0	0.8	1.3	0.7	0.7	0.7	1.0	0.7	0.9	10.8	710
4 - 6		2.7	3.2	3.5	4.0	3.2	2.2	1.2	0.9	0.5	0.6	0.8	1.4	24.3	1593
7 - 10		2.8	4.4	5.2	7.2	6.5	2.2	0.9	0.4	0.3	0.2	0.4	1.6	32.0	2099
11 - 15		1.2	2.0	5.2	6.3	5.4	0.8	0.4	0.3	0.4	*	0.2	0.8	23.1	1515
16 - 20		0.4	1.0	2.1	3.2	0.9	0.2	*	0.1	0.2	*	*	0.3	8.4	551
21 - 24		*	*	0.1	0.1	*	*	-	-	-	-	*	*	0.3	21
25 - 33		*	*	-	-	-	-	-	-	-	-	-	-	0.0	3
34 - 47		*	-	-	-	-	-	-	-	-	-	-	-	0.0	1
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.5	8.2	11.7	17.1	21.7	16.9	6.8	3.4	2.5	2.2	2.0	2.2	5.0	100.0	
TOTAL N	30	537	769	1121	1425	1107	445	221	167	145	132	144	326		6569

(* < 0.05%)

STATION: DRYF1

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	0.8	0.1	*	*	0.1	*	0.1	0.1	0.2	0.1	0.1	*	*	1.8	115
1 - 3		0.8	1.3	1.4	1.3	1.9	1.5	1.1	0.8	1.1	1.2	0.5	0.6	13.5	863
4 - 6		1.4	2.2	4.0	4.9	4.6	3.1	1.2	0.9	0.6	0.8	0.6	0.6	24.9	1588
7 - 10		1.0	2.2	5.1	9.1	8.6	3.9	1.9	1.2	0.8	0.6	0.5	0.7	35.5	2268
11 - 15		0.4	0.5	2.8	7.4	5.5	1.2	0.7	0.6	0.3	0.1	0.2	0.1	19.7	1260

16 - 20	*	*	0.5	1.4	1.0	0.3	0.4	0.2	*	*	-	*	4.0	255
21 - 24	-	-	0.1	0.1	*	0.1	0.1	*	*	-	-	-	0.4	25
25 - 33	-	-	*	-	*	0.1	*	-	-	-	-	-	0.2	13
34 - 47	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.8	3.7	6.2	13.9	24.3	21.6	10.3	5.6	3.7	3.1	2.9	1.8	2.2	100.0
TOTAL N	52	237	398	886	1549	1382	655	356	238	199	183	114	138	6387

(* < 0.05%)

STATION: DRYF1

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	1.0	0.1	0.1	0.1	*	0.1	0.1	0.1	0.1	*	*	0.1	*	1.9	118
1 - 3		1.1	1.1	1.0	1.3	2.2	3.0	1.8	0.8	0.9	0.9	1.0	0.8	15.9	978
4 - 6		1.4	2.1	2.4	3.9	3.8	2.9	1.4	1.4	1.5	1.1	1.0	0.8	23.6	1455
7 - 10		0.8	2.3	4.9	7.6	7.4	2.5	1.4	1.0	1.4	0.6	1.4	0.5	31.7	1954
11 - 15		0.2	0.6	2.4	7.7	6.4	1.3	0.6	0.4	0.8	0.4	0.2	0.2	21.2	1303
16 - 20		0.2	*	0.5	2.5	1.2	0.3	0.3	0.1	0.1	*	*	*	5.2	322
21 - 24		*	-	*	0.1	0.1	*	*	-	-	-	-	-	0.3	18
25 - 33		-	-	*	*	-	0.1	-	-	-	-	-	-	0.1	8
34 - 47		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.0	3.8	6.2	11.3	23.1	21.2	10.2	5.6	3.8	4.7	3.2	3.7	2.3	100.0	
TOTAL N	63	235	380	696	1423	1302	628	342	236	288	196	228	139	6156	

(* < 0.05%)

STATION: DRYF1

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	0.8	0.1	0.1	*	-	*	*	0.1	0.3	0.2	0.1	0.1	*	1.8	115
1 - 3		1.1	1.5	1.5	1.5	1.5	1.9	1.4	1.3	1.3	1.2	1.1	1.0	16.3	1018
4 - 6		1.6	2.6	3.3	4.1	3.7	2.2	1.3	1.0	1.1	1.3	1.5	1.2	24.9	1557
7 - 10		2.1	2.3	5.1	7.5	5.3	2.4	1.3	1.1	0.9	0.9	1.1	1.3	31.2	1956
11 - 15		0.6	0.9	4.1	6.6	3.6	1.4	0.7	0.6	0.3	0.3	0.3	0.5	19.7	1235
16 - 20		*	0.1	0.8	2.5	0.7	0.5	0.2	0.1	0.2	*	-	*	5.3	329
21 - 24		-	*	0.1	0.1	0.1	0.2	*	-	-	*	-	-	0.7	43
25 - 33		-	-	*	-	-	*	-	-	-	-	-	-	0.0	3
34 - 47		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48		0.1	-	-	*	-	-	-	-	-	-	-	-	0.1	5
TOTAL %	0.8	5.7	7.4	14.9	22.3	15.0	8.6	5.0	4.4	4.0	3.8	3.9	4.1	100.0	
TOTAL N	50	356	466	933	1397	939	537	313	276	252	240	246	256	6261	

(* < 0.05%)

STATION: DRYF1

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	0.5	0.1	*	*	*	*	0.2	0.1	0.1	0.1	0.1	*	*	1.5	93
1 - 3		0.9	1.2	1.2	1.2	1.4	1.7	1.0	1.1	0.8	0.6	0.5	0.8	12.4	795
4 - 6		1.5	2.1	2.9	3.5	3.6	2.8	1.7	0.9	0.5	0.9	0.8	1.0	22.2	1421
7 - 10		1.3	2.5	4.4	6.2	5.0	3.5	1.5	0.8	0.5	0.5	0.8	0.6	27.7	1773
11 - 15		0.6	1.3	2.2	7.2	6.2	2.5	1.9	0.9	0.8	0.3	0.5	0.7	25.2	1616
16 - 20		0.4	0.5	0.6	1.9	1.6	1.0	0.8	0.2	0.1	0.1	0.2	0.3	7.6	489
21 - 24		0.1	0.2	0.1	0.4	0.4	0.3	0.2	0.2	*	*	*	*	2.1	132
25 - 33		0.1	*	*	0.1	0.1	0.3	0.2	0.1	0.1	*	-	-	1.1	68
34 - 47		*	*	-	-	-	*	0.1	*	-	-	-	-	0.2	14
> 48		-	-	-	-	-	-	*	*	-	-	-	-	0.0	3
TOTAL %	0.5	5.1	7.9	11.5	20.6	18.3	12.4	7.5	4.5	3.0	2.6	2.9	3.4	100.0	
TOTAL N	35	325	505	734	1319	1169	794	479	286	191	166	184	217	6404	

(* < 0.05%)

STATION: DRYF1

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	0.3	0.1	*	*	*	0.1	*	0.1	0.1	0.1	-	*	*	1.0	61

1 - 3	0.5	0.7	0.9	0.7	0.7	0.8	0.6	0.7	0.3	0.4	0.3	0.4	7.1	447
4 - 6	1.2	2.3	2.6	1.7	1.8	1.0	0.8	0.3	0.3	0.4	0.4	0.8	13.6	854
7 - 10	2.3	3.5	5.3	4.2	2.5	1.4	0.9	0.6	0.5	0.5	0.3	0.7	22.8	1436
11 - 15	1.9	3.7	6.0	6.0	2.6	1.2	0.7	0.4	0.3	0.2	0.2	0.6	23.8	1501
16 - 20	1.2	3.0	7.0	5.8	1.3	0.8	0.7	0.1	0.1	*	0.2	0.3	20.5	1288
21 - 24	0.4	1.7	4.3	1.8	0.1	0.2	0.4	0.1	-	*	0.1	0.1	9.3	583
25 - 33	0.1	0.4	0.9	0.1	-	0.1	*	*	*	-	*	0.1	1.9	119
34 - 47	*	0.1	-	-	-	-	-	-	-	-	-	-	0.1	9
> 48	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.3	7.8	15.5	27.0	20.3	9.2	5.6	4.2	2.3	1.5	1.5	1.7	3.1	100.0
TOTAL N	20	493	975	1700	1278	578	351	266	144	96	92	107	198	6298

(* < 0.05%)

STATION: DRYF1

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	0.1	*	*	*	-	*	*	*	*	*	*	*	*	0.4	23
1 - 3	0.3	0.4	0.2	0.1	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.3	0.3	3.2	205
4 - 6	1.1	1.2	1.1	1.0	0.6	0.5	0.4	0.5	0.3	0.3	0.3	0.3	0.6	7.9	503
7 - 10	2.2	4.0	4.7	3.1	1.8	1.1	0.5	0.6	0.2	0.2	0.5	0.8	19.7	1263	
11 - 15	3.6	6.6	10.0	6.2	2.5	0.7	0.3	0.3	0.2	0.2	0.4	1.9	32.6	2088	
16 - 20	3.8	5.5	8.3	4.4	1.3	0.1	0.2	*	*	0.1	0.4	1.0	25.1	1605	
21 - 24	1.1	2.1	3.2	0.8	0.1	-	*	*	*	0.1	0.2	0.2	7.7	492	
25 - 33	0.4	1.1	1.6	0.1	-	*	*	-	-	-	-	0.1	3.4	215	
34 - 47	-	-	*	-	-	-	*	-	-	-	-	*	0.1	5	
> 48	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0	
TOTAL %	0.1	12.5	20.9	29.0	15.6	6.5	2.8	1.7	1.6	1.0	1.3	2.2	4.9	100.0	
TOTAL N	6	797	1340	1855	998	413	181	109	105	61	83	138	313	6399	

(* < 0.05%)

STATION: DRYF1

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

Month: DEC

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	37
1 - 3	0.1	0.3	0.3	0.4	0.3	0.4	0.5	0.4	0.3	0.1	0.2	0.3	3.7	264	
4 - 6	0.8	0.9	1.1	1.4	1.2	0.7	0.6	0.5	0.3	0.2	0.2	0.3	8.2	588	
7 - 10	2.1	4.0	5.4	4.1	1.7	1.1	0.8	0.3	0.5	0.3	0.6	0.9	21.7	1562	
11 - 15	4.4	7.2	12.1	6.6	1.6	1.2	1.0	0.2	0.2	0.6	1.1	2.2	38.3	2749	
16 - 20	3.3	3.4	6.3	2.3	0.8	0.4	0.2	0.1	0.1	0.2	0.9	2.1	19.9	1430	
21 - 24	0.8	1.3	1.7	0.5	0.1	0.1	-	*	*	0.1	0.5	0.6	5.7	408	
25 - 33	0.3	0.2	0.3	0.2	-	*	-	*	-	0.3	0.6	0.1	2.0	146	
34 - 47	-	-	-	-	-	-	-	-	-	-	-	*	0.0	1	
> 48	-	-	-	-	*	-	-	-	-	-	-	-	0.0	1	
TOTAL %	0.3	11.7	17.3	27.1	15.3	5.7	4.0	3.1	1.6	1.4	1.9	4.1	6.5	100.0	
TOTAL N	18	840	1243	1950	1102	409	285	221	115	102	135	296	470	7186	

(* < 0.05%)

STATION: DRYF1

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

All Months: Annual

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	0.1	*	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	1.1	854
1 - 3	0.6	0.8	0.8	0.8	1.0	1.2	0.8	0.7	0.6	0.6	0.5	0.5	8.7	6737	
4 - 6	1.3	2.0	2.5	2.7	2.5	1.7	1.0	0.7	0.6	0.6	0.6	0.8	16.8	12999	
7 - 10	1.9	3.3	5.0	5.7	4.4	2.2	1.2	0.7	0.6	0.5	0.7	1.0	27.2	21013	
11 - 15	2.1	3.4	5.9	6.3	4.1	1.4	0.9	0.5	0.4	0.3	0.6	1.2	27.0	20867	
16 - 20	1.7	1.9	3.6	3.1	1.3	0.5	0.4	0.1	0.1	0.1	0.4	0.8	14.1	10906	
21 - 24	0.5	0.7	1.2	0.5	0.2	0.1	0.1	*	*	0.1	0.2	0.3	3.8	2957	
25 - 33	0.2	0.2	0.3	0.1	*	0.1	*	*	*	0.1	0.1	0.1	1.2	934	
34 - 47	*	*	*	-	-	*	*	*	-	*	*	*	0.0	33	
> 48	*	-	-	*	*	-	*	*	-	-	-	-	0.0	10	
TOTAL %	0.5	8.5	12.3	19.3	19.3	13.5	7.3	4.4	2.8	2.4	2.2	3.1	4.7	100.0	
TOTAL N	374	6538	9489	14903	14916	10421	5606	3389	2140	1838	1707	2363	3626	77310	

(* < 0.05%)

STATION: DRYF1

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

Months: DEC, JAN, FEB (Winter)

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	*	*	*	-	*	*	0.1	0.1	0.1	*	*	*	0.6	119
1 - 3		0.2	0.4	0.4	0.4	0.5	0.7	0.5	0.4	0.3	0.2	0.2	0.2	4.5	885
4 - 6		0.8	1.3	2.0	2.1	1.7	1.0	0.7	0.5	0.3	0.1	0.3	0.4	11.1	2198
7 - 10		1.9	3.6	5.4	4.6	2.4	1.6	0.9	0.4	0.4	0.3	0.5	0.9	23.1	4581
11 - 15		3.8	6.0	9.8	5.6	2.2	1.5	1.1	0.3	0.3	0.4	1.1	1.8	34.0	6734
16 - 20		3.3	3.2	5.8	2.4	0.8	0.5	0.4	0.1	0.1	0.3	0.8	1.8	19.3	3830
21 - 24		1.0	1.2	1.4	0.4	0.2	0.1	*	*	*	0.1	0.4	0.7	5.5	1099
25 - 33		0.3	0.2	0.3	0.1	0.1	*	*	*	*	0.3	0.3	0.3	1.9	372
34 - 47		-	-	-	-	-	-	-	-	-	-	-	*	0.0	1
> 48		-	-	-	-	*	-	-	-	-	-	-	-	0.0	1
TOTAL %	0.3	11.4	15.9	25.2	15.5	7.9	5.3	3.7	1.8	1.6	1.7	3.5	6.1	100.0	
TOTAL N	55	2254	3155	5000	3075	1569	1058	728	364	311	345	702	1204		19820

(* < 0.05%)

STATION: DRYF1

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

Months: MAR, APR, MAY (Spring)

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	0.1	*	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	1.1	210
1 - 3		0.5	0.7	0.8	0.7	0.8	1.0	0.6	0.6	0.5	0.5	0.4	0.6	7.9	1546
4 - 6		1.8	2.4	2.4	2.6	2.3	1.7	0.9	0.7	0.6	0.5	0.7	1.0	17.5	3423
7 - 10		2.5	4.0	4.8	6.0	5.1	2.2	1.3	0.6	0.5	0.5	0.8	1.4	29.5	5782
11 - 15		2.2	2.8	4.6	6.0	5.2	1.5	0.8	0.4	0.3	0.2	0.5	1.5	26.2	5130
16 - 20		1.6	1.4	2.6	4.0	2.0	0.6	0.2	0.1	0.2	0.1	0.4	1.0	14.2	2788
21 - 24		0.5	0.2	0.7	0.5	0.2	*	*	*	*	0.1	0.2	0.5	2.9	565
25 - 33		0.2	*	*	*	*	*	*	-	*	0.1	0.2	0.1	0.7	136
34 - 47		*	-	-	-	-	-	-	-	-	*	*	-	0.0	4
> 48		-	-	-	-	-	-	-	*	-	-	-	-	0.0	1
TOTAL %	0.5	9.4	11.6	15.8	19.8	15.7	7.2	4.1	2.5	2.2	2.1	3.3	5.9	100.0	
TOTAL N	93	1841	2270	3099	3877	3069	1402	796	491	440	402	644	1161		19585

(* < 0.05%)

STATION: DRYF1

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	0.9	0.1	0.1	*	*	0.1	0.1	0.1	0.2	0.1	0.1	0.1	*	1.9	348
1 - 3		1.0	1.3	1.3	1.4	1.8	2.1	1.4	0.9	1.1	1.1	0.9	0.8	15.2	2859
4 - 6		1.5	2.3	3.2	4.3	4.0	2.7	1.3	1.1	1.1	1.1	1.0	0.9	24.5	4600
7 - 10		1.3	2.3	5.0	8.1	7.1	2.9	1.5	1.1	1.0	0.7	1.0	0.8	32.9	6178
11 - 15		0.4	0.7	3.1	7.2	5.2	1.3	0.6	0.5	0.5	0.3	0.2	0.3	20.2	3798
16 - 20		0.1	*	0.6	2.1	1.0	0.4	0.3	0.1	0.1	*	*	*	4.8	906
21 - 24		*	*	0.1	0.1	0.1	0.1	*	*	*	*	-	-	0.5	86
25 - 33		-	-	*	*	*	0.1	*	-	-	-	-	-	0.1	24
34 - 47		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
> 48		*	-	-	*	-	-	-	-	-	-	-	-	0.0	5
TOTAL %	0.9	4.4	6.6	13.4	23.2	19.3	9.7	5.4	4.0	3.9	3.3	3.1	2.8	100.0	
TOTAL N	165	828	1244	2515	4369	3623	1820	1011	750	739	619	588	533		18804

(* < 0.05%)

STATION: DRYF1

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	0.3	0.1	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.9	177
1 - 3		0.6	0.8	0.8	0.6	0.8	1.0	0.6	0.7	0.5	0.5	0.4	0.5	7.6	1447
4 - 6		1.3	1.9	2.2	2.1	2.0	1.4	1.0	0.5	0.4	0.5	0.5	0.8	14.5	2778
7 - 10		2.0	3.3	4.8	4.5	3.1	2.0	1.0	0.7	0.4	0.4	0.6	0.7	23.4	4472
11 - 15		2.0	3.9	6.0	6.5	3.8	1.5	1.0	0.5	0.4	0.2	0.4	1.1	27.2	5205
16 - 20		1.8	3.0	5.3	4.0	1.4	0.6	0.5	0.1	0.1	0.1	0.3	0.5	17.7	3382
21 - 24		0.5	1.4	2.5	1.0	0.2	0.2	0.2	0.1	*	*	0.1	0.1	6.3	1207
25 - 33		0.2	0.5	0.8	0.1	*	0.2	0.1	0.1	*	*	*	0.1	2.1	402
34 - 47		*	*	*	-	-	*	*	*	-	-	-	*	0.1	28
> 48		-	-	-	-	-	-	*	*	-	-	-	-	0.0	3
TOTAL %	0.3	8.5	14.8	22.5	18.8	11.3	6.9	4.5	2.8	1.8	1.8	2.2	3.8	100.0	
TOTAL N	61	1615	2820	4289	3595	2160	1326	854	535	348	341	429	728		19101

(* < 0.05%)