

STATION: DBLN6

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

ELEMENT: AIR TEMPERATURE (DEGREES C) -- POR: (4/1983 - 12/2001) (157147 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
33	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#
32	-	-	-	-	-	-	3	999	-	-	2	#	1	#	-	-	-	-	-	-	-	-	-	-	6	999
31	-	-	-	-	-	-	1	999	-	-	6	999	10	999	5	#	4	#	-	-	-	-	-	-	26	999
30	-	-	-	-	-	-	1	999	2	#	19	999	26	999	23	999	5	999	-	-	-	-	-	-	76	999
29	-	-	-	-	-	-	2	999	8	999	23	998	49	997	45	998	10	999	-	-	-	-	-	-	137	999
28	-	-	-	-	-	-	5	999	9	999	46	996	111	993	118	995	26	999	-	-	-	-	-	-	315	998
27	-	-	-	-	-	-	6	999	9	999	128	993	253	985	259	986	79	997	3	#	-	-	-	-	737	996
26	-	-	-	-	2	#	6	999	26	998	225	983	479	965	502	967	165	991	17	999	-	-	-	-	1422	992
25	-	-	-	-	-	-	11	998	56	996	355	967	1004	929	849	929	270	978	30	999	-	-	-	-	2575	983
24	-	-	-	-	2	999	19	997	88	992	588	940	1359	852	1299	866	444	958	58	996	-	-	-	-	3857	966
23	-	-	-	-	5	999	35	996	147	986	660	897	1529	747	1623	770	523	925	81	992	-	-	-	-	4603	942
22	-	-	2	#	8	999	55	993	237	975	899	848	1693	630	1671	649	835	886	128	986	2	#	-	-	5530	912
21	-	-	5	999	28	999	66	989	344	957	1125	781	1614	500	1654	525	987	824	198	977	37	999	10	#	6068	877
20	-	-	4	999	41	996	70	984	421	932	1308	698	1429	376	1406	402	1125	750	291	962	57	997	15	999	6167	839
19	12	#	1	999	48	993	111	979	454	902	1275	601	1161	267	1150	298	1096	666	349	941	113	993	5	998	5775	799
18	17	999	8	999	48	990	150	970	571	868	1138	507	889	178	962	212	1107	584	524	915	151	984	12	998	5577	763
17	14	998	17	998	50	986	163	959	627	827	1205	422	614	110	774	141	1203	501	633	877	202	973	12	997	5514	727
16	23	997	27	997	72	982	225	947	770	781	1039	333	429	62	519	83	1171	411	763	830	259	957	26	996	5323	692
15	55	995	19	994	96	976	223	930	818	725	878	256	220	30	295	45	1020	324	885	774	231	938	47	994	4787	658
14	35	990	33	993	78	969	275	913	873	665	838	191	114	13	156	23	890	247	995	710	274	920	62	990	4623	628
13	48	988	86	990	115	963	301	892	943	601	617	129	37	4	73	11	710	181	999	637	359	900	87	986	4375	598
12	54	984	88	982	146	954	344	869	1095	532	479	83	13	1	54	6	543	128	1176	563	420	872	113	979	4525	571
11	63	980	78	975	168	942	489	844	1198	452	333	48	1	*	11	2	399	87	1029	477	494	841	124	970	4387	542
10	73	975	65	968	167	929	515	807	1144	365	172	23	-	-	6	1	297	58	1052	402	592	803	160	961	4243	514
9	107	969	90	962	182	916	662	768	1111	281	97	10	-	-	1	*	192	35	975	324	705	758	237	948	4359	487
8	143	960	97	954	195	902	739	718	986	200	34	3	-	-	1	*	139	21	910	253	895	705	298	930	4437	459
7	181	949	132	946	268	887	978	662	707	128	3	*	-	-	2	*	83	11	759	186	983	637	338	907	4434	431
6	193	935	214	934	365	866	1220	588	536	77	3	*	-	-	-	-	41	4	664	130	1138	563	481	882	4855	403
5	326	919	243	916	405	838	1234	496	356	38	-	-	-	-	-	-	10	1	520	82	1140	477	694	845	4928	372
4	385	894	307	895	470	806	1174	403	113	12	-	-	-	-	-	-	8	1	344	44	1002	390	982	792	4785	340
3	492	863	366	868	802	770	1207	314	24	3	-	-	-	-	-	-	-	-	150	18	970	315	1237	716	5248	310
2	713	824	700	836	1039	707	1016	223	12	2	-	-	-	-	-	-	-	-	59	7	847	241	1184	622	5570	277
1	954	768	921	775	1364	627	817	146	9	1	-	-	-	-	-	-	-	-	32	3	686	177	1105	531	5888	241
0	1069	692	1058	694	1363	520	563	85	-	-	-	-	-	-	-	-	-	-	8	1	589	125	894	446	5544	204
-1	1003	607	818	602	974	414	263	42	-	-	-	-	-	-	-	-	-	-	1	*	463	80	670	378	4192	168
-2	835	528	746	531	869	339	165	22	-	-	-	-	-	-	-	-	-	-	-	-	242	45	642	327	3499	142
-3	777	462	694	466	741	271	80	10	-	-	-	-	-	-	-	-	-	-	-	-	151	27	565	277	3008	119
-4	780	400	657	405	624	213	23	4	-	-	-	-	-	-	-	-	-	-	-	-	133	16	571	234	2788	100
-5	711	338	660	348	532	165	16	2	-	-	-	-	-	-	-	-	-	-	-	-	41	6	543	190	2503	82
-6	591	282	563	290	417	123	12	1	-	-	-	-	-	-	-	-	-	-	-	-	19	2	501	149	2103	67
-7	547	235	553	241	331	91	1	*	-	-	-	-	-	-	-	-	-	-	-	-	9	1	423	111	1864	53
-8	487	192	495	193	195	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*	303	78	1485	41
-9	485	153	445	150	179	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250	55	1359	32
-10	382	115	338	111	162	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	36	1054	23
-11	266	85	282	81	118	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	23	796	17
-12	218	63	210	57	79	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	13	595	11
-13	181	46	157	38	59	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	6	447	8
-14	148	32	120	25	31	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2	312	5
-15	73	20	73	14	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	1	162	3
-16	63	14	56	8	5	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	126	2
-17	37	9	25	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*	67	1
-18	20	6	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	1
-19	14	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	*
-20	15	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	*
-21	14	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	*
-22	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	*
-23	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*
-24	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	*
-25	3	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*
-26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
MEAN	-2.3		-2.2		0.7		6.4		12.7		18.2		21.3		21.0		17.4		11.9		6.2		0.6		9.6	
S.D.	6.0		5.9		5.9		5.2		4.7		4.0		3.0		3.2		4.2		4.6		5.1		5.5		9.8	
TOTAL	12622		11462		12852		13247		13694		13495		13035		13458		13382		13633		13209		13058		157147	
MAX	19.4		21.8		25.6		32.5		29.9		32.0		31.8		31.2		31.0		27.0		21.7		20.9		32.5	
DATE	1995011421		2000022620		1998032819		1990042821		1996052000		1988062520		1988071616		1988080521		2001090921		1990100621		19					

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

ELEMENT: SEA LEVEL PRESSURE (MILLIBARS) -- POR: (4/1983 - 12/2001) (153089 RECORDS, 96.4% 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	
1049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	#
1048	-	-	9	#	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	#
1047	-	-	5	999	4	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	999
1046	-	-	11	999	8	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	999
1045	-	-	13	998	7	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	#	4	#	28	999
1044	-	-	7	997	5	998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	11	999	25	999	
1043	8	#	7	996	13	998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	999	14	999	46	999	
1042	14	999	12	995	13	997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	999	14	998	58	999	
1041	16	998	5	994	40	996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	999	26	997	96	999	
1040	26	997	12	994	34	993	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	998	37	995	135	998	
1039	51	995	19	993	29	990	4	#	-	-	-	-	-	-	-	-	-	-	-	-	13	996	32	992	148	997	
1038	86	990	24	991	41	987	9	999	-	-	-	-	-	-	-	-	-	-	3	#	22	995	51	989	236	996	
1037	105	983	28	989	33	984	8	999	-	-	-	-	-	-	-	-	-	-	-	13	999	16	993	62	985	268	995
1036	101	975	40	987	70	981	18	998	-	-	-	-	-	-	-	-	-	12	999	24	999	23	992	65	980	353	993
1035	106	966	76	983	70	976	20	997	-	-	-	-	-	-	-	-	-	23	999	49	997	46	990	89	975	479	991
1034	134	957	140	976	96	970	45	995	-	-	-	-	-	-	-	-	-	8	997	79	993	48	986	89	968	639	988
1033	107	946	167	964	157	962	41	992	-	-	-	-	-	-	-	-	-	27	996	127	987	72	982	137	961	835	983
1032	161	937	172	949	186	949	45	989	2	#	-	-	-	-	-	-	-	44	994	95	978	103	977	151	950	959	978
1031	203	924	176	934	262	934	65	985	9	999	-	-	-	-	-	-	-	54	991	139	971	155	968	190	938	1253	972
1030	238	907	219	918	230	913	76	980	38	999	6	#	-	-	5	#	76	987	207	960	174	956	209	923	1478	963	
1029	285	887	286	899	242	894	99	975	76	996	8	999	-	-	19	999	125	981	281	945	245	942	280	906	1946	954	
1028	280	864	334	874	275	874	162	967	145	991	32	999	16	#	41	998	201	971	314	924	259	922	345	884	2404	941	
1027	338	840	299	844	319	852	238	955	126	980	84	997	55	999	74	995	299	955	357	900	386	901	387	856	2962	925	
1026	373	812	372	818	342	826	309	936	183	971	104	990	109	995	134	990	353	931	454	873	384	870	419	826	3536	906	
1025	380	781	421	785	415	798	284	912	288	958	113	983	128	986	220	979	375	904	520	839	439	839	447	792	4030	883	
1024	425	750	417	747	418	764	280	891	356	937	229	974	197	976	376	963	458	874	523	800	495	803	496	757	4670	857	
1023	367	715	479	711	462	730	333	869	449	911	373	957	286	961	433	935	599	838	562	761	488	763	477	718	5308	826	
1022	385	684	467	668	459	692	369	844	578	878	516	930	386	939	637	902	620	791	699	719	510	724	503	680	6129	791	
1021	403	652	497	627	428	655	411	815	610	836	612	891	540	910	879	854	622	742	704	666	573	682	545	640	6824	751	
1020	505	619	551	583	432	620	529	784	670	791	782	846	696	868	1061	788	750	693	777	613	631	636	542	596	7926	707	
1019	499	577	533	534	408	584	723	743	773	742	824	788	855	815	1045	708	799	634	830	555	548	585	564	553	8401	655	
1018	457	535	499	487	420	551	646	687	873	686	852	727	980	749	1240	629	926	571	754	493	572	541	583	508	8802	600	
1017	459	497	540	443	524	517	666	638	914	622	882	664	1115	674	1172	536	915	498	670	436	721	495	523	462	9201	543	
1016	512	459	452	395	501	474	746	579	874	556	964	599	1144	589	1084	447	916	426	654	386	706	436	507	421	9060	483	
1015	482	417	432	355	513	433	774	522	845	492	926	527	1091	501	948	366	663	354	654	337	588	379	530	380	8446	423	
1014	469	377	390	317	529	391	652	462	829	430	984	459	1057	417	857	294	605	302	610	288	491	332	522	338	7995	368	
1013	474	338	318	282	478	348	608	412	703	370	955	386	890	336	794	230	630	254	548	242	486	292	507	297	7391	316	
1012	428	298	331	254	448	309	644	365	600	319	864	315	799	268	623	170	493	204	434	201	434	253	438	256	6536	268	
1011	380	263	283	225	443	272	576	316	565	275	752	251	776	207	487	123	444	165	382	168	349	218	383	222	5820	225	
1010	338	231	261	200	385	236	552	272	539	234	608	195	563	147	344	86	393	131	297	139	337	189	353	191	4970	187	
1009	331	203	247	177	331	205	485	229	513	194	484	150	437	104	233	60	324	100	258	117	321	162	353	163	4317	155	
1008	285	176	227	155	293	178	445	192	417	157	362	114	355	70	182	43	224	74	221	98	265	136	292	135	3568	126	
1007	240	152	199	135	268	154	388	158	337	126	297	87	234	43	161	29	146	56	197	81	233	115	218	112	2918	103	
1006	219	132	189	117	235	132	337	128	286	102	212	65	126	25	90	17	111	45	165	66	190	96	216	95	2376	84	
1005	201	114	187	101	178	113	260	102	235	81	192	50	82	16	56	10	119	36	140	54	173	81	163	77	1986	68	
1004	197	97	195	84	233	98	201	82	212	64	113	35	64	9	40	6	100	27	145	43	135	67	156	64	1791	55	
1003	160	81	148	67	164	79	150	67	168	48	142	27	38	4	12	3	80	19	112	33	136	56	122	52	1432	44	
1002	113	67	111	54	113	66	152	55	136	36	79	17	8	1	10	2	38	13	67	24	80	45	123	42	1030	34	
1001	124	58	90	44	92	57	109	43	98	26	42	11	11	1	10	1	42	10	68	19	75	38	92	33	853	28	
1000	106	48	69	36	87	49	108	35	79	19	37	8	-	-	4	*	18	6	38	14	62	32	76	25	684	22	
999	85	39	56	30	65	42	89	27	84	13	24	5	-	-	-	-	8	5	35	11	72	27	62	19	580	18	
998	69	32	37	25	56	37	72	20	32	7	28	3	-	-	-	-	6	4	35	8	54	21	32	14	421	14	
997	67	26	54	22	76	32	54	14	19	5	6	1	-	-	-	-	10	4	24	6	43	17	22	12	375	11	
996	59	21	42	17	66	26	49	10	7	3	2	1	-	-	-	-	11	3	19	4	43	14	28	10	326	9	
995	35	16	26	13	75	20	50	7	9	3	5	*	-	-	-	-	4	2	16	3	29	10	18	8	267	7	
994	31	13	34	11	56	14	17	3	7	2	1	*	-	-	-	-	4	2	7	1	24	8	17	6	198	5	
993	33	10	24	8	31	10	9	1	7	2	-	-	-	-	-	-	4	1	8	1	17	6	15	5	148	4	
992	29	7	16	6	28	7	4	1	10	1	-	-	-	-	-	-	6	1	4	*	11	4	22	4	130	3	
991	14	5	14	4	19	5	2	*	6	1	-	-	-	-	-	-	7	1	-	-	13	3	14	2	89	2	
990	14	4	3	3	18	3	-	-	1	*	-	-	-	-	-	-	2	*	-	-	8	2	4	1	50	1	

972	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	*
MEAN	1017.5	1018.1	1017.2	1014.9	1015.1	1014.9	1015.3	1016.8	1017.4	1018.2	1017.4	1018.1	1016.7							
S.D.	9.9	9.3	9.8	7.6	6.5	5.4	4.6	4.5	6.2	7.4	8.3	8.9	7.6							
TOTAL	12040	11302	12247	13016	13708	13496	13038	13271	12697	13319	12370	12585	153089							
MAX	1043.1	1048.4	1047.6	1039.0	1032.0	1029.9	1028.4	1030.0	1036.8	1037.7	1044.9	1045.1	1048.4							
DATE	1994011012	1989021706	1990030715	1991041212	1990050315	1999061914	1990072616	1986083015	1985091414	1983103013	1996111516	1991121916	1989021706							
MIN	972.8	980.5	987.1	987.0	990.4	993.5	1000.5	999.6	990.0	991.9	980.8	984.0	972.8							
DATE	1992011415	1991021419	1991032806	1985040606	1984050412	1998060222	1998070100	1988082523	1997093008	1995100606	1988110518	2000121209	1992011415							

(* < 0.05% , # = 100.0%)

STATION: DBLN6

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

ELEMENT: AVERAGE WIND SPEED (KNOTS) -- POR: (4/1983 - 12/2001) (157935 RECORDS, 99.5% 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		
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	#		
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	#	2	999		
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	999		
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	2	999		
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	1	999		
52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999	
51	-	-	-	-	1	#	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	3	999		
50	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	1	#	2	999	3	999	7	999		
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	2	999	1	999	4	999		
48	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	1	999	1	999	5	999		
47	4	999	4	#	1	999	-	-	-	-	-	-	-	-	-	-	-	-	1	999	7	999	5	999	22	999		
46	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	6	999	5	999	15	999		
45	8	999	-	-	3	999	-	-	-	-	-	-	-	-	-	-	-	-	6	999	10	998	11	999	38	999		
44	9	999	3	999	2	999	-	-	-	-	-	-	-	-	-	-	-	1	#	1	999	3	998	7	998	26	999	
43	8	998	-	-	2	999	-	-	1	#	-	-	-	-	-	-	-	1	999	6	999	10	997	21	997	49	999	
42	9	997	5	999	4	999	-	-	-	-	-	-	-	-	-	-	-	-	2	999	10	997	11	996	41	999		
41	26	997	4	999	3	999	1	999	1	999	1	999	-	-	-	-	-	1	999	6	998	15	996	12	995	69	999	
40	31	995	7	999	10	999	2	999	2	999	-	-	-	-	-	-	-	3	999	13	998	22	995	19	994	109	998	
39	30	992	6	998	7	998	1	999	1	999	-	-	-	-	-	-	-	-	11	997	29	993	28	993	113	997		
38	39	990	9	997	10	997	2	999	4	999	-	-	-	-	-	-	-	-	1	999	8	996	31	991	38	990	142	997
37	34	987	14	997	18	997	5	999	3	999	-	-	1	#	-	-	-	4	999	19	996	32	989	42	988	172	996	
36	58	984	18	995	11	995	8	999	4	999	-	-	-	-	-	-	-	2	999	18	994	55	986	52	985	226	995	
35	57	979	20	994	26	994	10	998	7	999	-	-	2	999	2	#	4	999	24	993	40	982	58	981	250	993		
34	75	975	32	992	23	992	13	998	8	998	1	#	-	-	2	999	4	999	15	991	68	979	71	976	312	992		
33	101	969	37	989	37	990	17	997	12	998	-	-	7	999	3	999	6	998	34	990	80	974	111	971	445	990		
32	99	961	55	986	39	988	30	995	22	997	-	-	4	999	3	999	5	998	42	988	85	968	104	963	488	987		
31	132	953	54	981	33	985	41	993	16	995	3	999	3	999	2	999	10	998	47	984	90	962	123	955	554	984		
30	132	943	70	977	47	982	42	990	28	994	2	999	3	999	7	999	23	997	54	981	130	955	134	946	672	980		
29	148	932	85	971	60	978	67	987	30	992	6	999	10	998	11	999	20	995	77	977	140	945	170	936	824	976		
28	175	920	84	963	76	974	73	982	57	990	13	999	12	998	14	998	38	994	77	971	146	934	186	924	951	971		
27	183	907	106	956	91	968	65	976	50	986	16	998	18	997	13	997	36	991	62	966	160	923	189	910	989	965		
26	256	892	174	947	130	961	113	972	82	982	42	997	19	995	21	996	56	988	122	961	252	911	257	896	1524	959		
25	227	872	168	931	159	950	144	963	104	976	43	994	24	994	28	994	66	984	113	952	251	892	239	877	1566	949		
24	220	854	178	917	147	938	127	952	119	968	51	991	32	992	40	992	63	979	106	944	233	873	239	859	1555	939		
23	307	836	201	901	207	927	181	943	139	960	68	987	39	990	52	989	104	974	157	936	260	856	265	841	1980	929		
22	281	812	230	884	218	910	199	929	164	950	120	982	81	987	71	985	118	967	172	925	310	836	337	822	2301	917		
21	339	790	276	864	266	893	239	914	191	938	130	973	96	981	84	980	162	958	216	912	340	813	326	797	2665	902		
20	314	763	272	840	285	873	262	896	238	924	172	964	122	973	140	974	183	946	224	896	330	787	340	773	2882	885		
19	435	738	350	816	377	850	370	877	331	906	254	951	189	964	170	963	226	932	348	880	421	762	417	747	3888	867		
18	398	703	326	785	367	821	376	849	339	882	263	932	248	950	157	951	247	915	337	854	395	731	420	717	3873	842		
17	377	672	336	757	371	792	373	820	319	858	277	913	264	931	204	939	248	897	360	829	362	701	434	685	3925	818		
16	393	642	353	728	464	763	441	792	408	834	360	892	319	911	253	924	325	878	372	803	416	674	407	653	4511	793		
15	481	611	413	697	513	727	505	759	453	805	370	866	412	887	277	905	332	854	423	776	431	642	437	623	5047	764		
14	445	573	437	661	482	687	518	721	500	772	384	839	403	856	294	885	331	829	407	745	432	610	411	591	5044	732		
13	490	537	449	623	561	650	564	682	515	735	442	810	446	825	374	863	385	804	459	715	465	577	532	560	5682	701		
12	600	498	573	584	679	606	699	640	643	698	514	778	532	791	485	835	542	775	618	681	668	542	629	521	7182	665		
11	548	451	532	534	626	553	594	587	632	651	544	740	508	751	500	799	544	735	585	636	604	492	543	474	6760	619		
10	573	407	529	487	676	504	639	543	675	605	593	700	550	712	580	762	682	694	713	593	700	447	618	434	7528	576		
9	639	362	562	441	682	451	729	495	778	555	765	656	727	671	806	719	828	643	888	541	726	394	705	388	8835	529		
8	684	311	650	392	713																							

0	87	7	129	11	130	10	173	13	159	12	248	18	174	13	193	14	140	10	116	9	48	4	72	5	1669	11
MEAN	14.3		12.2		11.7		11.0		10.0		8.5		8.3		7.9		9.0		10.8		13.7		14.0		10.9	
S.D.	8.8		7.8		7.3		6.9		6.5		5.6		5.3		5.1		5.9		7.2		8.5		8.9		7.4	
TOTAL	12610		11471		12820		13306		13713		13582		13194		13455		13383		13626		13275		13500		157935	
MAX	48.0		47.4		51.1		51.1		42.6		34.4		36.7		35.0		44.3		49.6		63.0		57.5		63.0	
DATE	1996012800	1997022721	1991032811	1985040622	2000051019	1989060104	1989071015	1986082707	1993092805	1997102712	1992111303	2000121210	1992111303													
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	2001011509	2001022420	2000032816	2001041512	2000051210	2001062307	2000070511	2001082909	2001090123	2001100504	1998110922	1999120900	2001100504													

(* < 0.05% , # = 100.0%)

STATION: DBLN6

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: (4/1983 - 12/2001) (157609 RECORDS, 99.3% 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
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	#	
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	2	#	3	999	
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	999	
61	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999
60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	2	999	3	999	6	999
59	-	-	-	-	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	1	999	4	999	
57	-	-	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	3	999	
56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	2	999	4	999	
55	1	#	-	-	1	999	-	-	-	-	-	-	-	-	-	1	#	2	999	-	-	1	999	6	999		
54	3	999	3	#	1	999	-	-	-	-	-	-	-	-	-	-	-	3	999	4	999	4	999	4	999	18	999
53	4	999	1	999	2	999	-	-	-	-	-	-	-	-	-	-	-	3	999	6	999	5	999	5	999	21	999
52	5	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	999	7	999	7	998	22	999		
51	7	999	1	999	1	999	-	-	-	-	-	-	-	-	-	-	-	1	999	10	998	12	998	32	999		
50	11	998	2	999	3	999	-	-	-	-	-	-	-	-	-	1	999	3	999	8	997	10	997	38	999		
49	6	998	4	999	2	999	-	-	1	#	-	-	-	-	-	1	999	10	999	5	997	12	996	41	999		
48	7	997	7	999	2	999	-	-	-	-	-	-	-	-	-	-	-	3	998	11	996	14	995	44	999		
47	17	997	3	998	5	999	-	-	-	-	-	-	-	-	-	1	999	8	998	11	995	17	994	62	998		
46	27	995	4	998	8	999	3	999	1	999	-	-	-	-	-	2	999	6	997	20	995	15	993	86	998		
45	35	993	4	998	4	998	2	999	1	999	-	-	-	-	-	-	-	16	997	23	993	16	992	101	998		
44	35	990	11	997	12	998	-	-	2	999	-	-	-	-	-	-	-	2	999	8	996	24	991	37	991	131	997
43	29	987	13	997	14	997	-	-	6	999	-	-	1	#	-	-	3	999	10	995	49	990	31	988	156	996	
42	46	985	17	995	7	996	5	999	4	999	-	-	-	-	-	-	3	999	18	994	31	986	43	986	174	995	
41	51	982	12	994	18	995	7	999	4	999	-	-	4	999	2	#	3	999	17	993	45	984	43	983	206	994	
40	68	977	21	993	33	994	10	999	4	999	-	-	-	-	2	999	3	999	35	992	63	980	59	979	298	993	
39	67	972	28	991	21	991	11	998	6	998	1	#	1	999	2	999	4	999	22	989	58	975	74	975	295	991	
38	77	967	37	989	23	989	18	997	10	998	1	999	2	999	1	999	9	998	33	987	63	971	81	970	355	989	
37	93	961	37	985	31	988	20	996	10	997	1	999	10	999	1	999	5	998	33	985	79	966	102	963	422	987	
36	121	953	59	982	36	985	35	994	22	996	1	999	-	-	8	999	13	997	37	983	78	960	106	956	516	984	
35	144	944	57	977	41	982	23	992	13	995	3	999	5	999	4	999	17	996	54	980	111	954	115	948	587	981	
34	109	932	71	972	33	979	50	990	22	994	3	999	8	998	6	999	18	995	53	976	97	946	130	940	600	977	
33	163	924	80	966	68	977	61	986	42	992	7	999	5	998	15	998	34	994	85	972	176	939	181	930	917	973	
32	159	911	89	959	65	971	62	981	37	989	11	999	8	997	19	997	44	991	80	966	149	925	169	916	892	967	
31	188	898	104	951	83	966	67	977	46	986	12	998	9	997	14	996	38	988	64	960	168	914	198	904	991	962	
30	199	883	135	942	107	960	71	972	64	983	16	997	24	996	16	994	43	985	103	955	195	902	208	889	1181	955	
29	236	867	148	930	108	951	95	966	69	978	30	996	23	994	25	993	54	982	105	947	214	887	226	874	1333	948	
28	236	849	144	917	146	943	109	959	91	973	40	994	31	992	38	991	79	978	128	940	259	871	235	857	1536	939	
27	224	830	172	905	148	931	128	951	103	967	50	991	34	990	38	989	79	972	143	930	249	851	255	840	1623	930	
26	324	812	251	890	210	920	190	941	150	959	85	987	57	987	51	986	122	966	205	920	314	832	327	821	2286	919	
25	295	786	228	868	203	903	192	927	151	948	103	981	65	983	72	982	132	957	200	904	336	809	307	796	2284	905	
24	305	763	238	848	221	888	200	913	177	937	135	973	91	978	99	977	134	947	208	890	302	783	310	774	2420	890	
23	334	739	290	827	275	870	240	898	206	924	148	963	116	971	121	969	198	937	268	874	351	761	369	751	2916	875	
22	348	712	277	802	310	849	242	879	294	909	183	952	151	963	145	960	228	922	307	854	379	734	367	723	3231	857	
21	376	685	342	778	366	825	345	861	306	888	231	939	202	951	177	950	255	905	383	832	358	706	459	696	3800	836	
20	386	655	305	748	326	796	337	835	309	865	244	922	244	936	158	936	255	886	356	803	399	679	415	662	3734	812	
19	489	624	387	721	445	770	444	810	406	843	337	904	347	917	258	925	398	867	472	777	508	649	535	631	5026	788	
18	433	585	351	687	467	736	486	776	375	813	362	879	362	891	271	905	341	837	407	742	457	610	441	591	4753	756	
17	400	551	424	657	414	699	470																				

10	514	273	512	382	632	404	642	449	763	490	811	573	820	587	881	616	819	514	732	402	604	285	573	289	8303	440
9	482	232	502	337	651	354	763	400	837	434	921	514	1011	525	1155	551	1017	453	816	348	572	239	565	247	9292	388
8	484	194	566	293	674	304	743	343	855	373	1023	446	1154	448	1189	465	1006	376	846	288	583	196	590	205	9713	329
7	430	156	533	244	633	251	746	287	771	311	891	370	1060	360	1096	376	928	301	709	225	538	152	511	161	8846	267
6	406	121	558	197	601	201	745	231	829	255	975	305	1081	280	1159	295	878	232	641	172	481	112	482	123	8836	211
5	429	89	571	148	671	154	749	175	858	194	1054	233	990	198	1072	209	872	166	627	125	426	75	485	87	8804	155
4	281	55	401	98	487	102	580	118	686	131	726	155	668	123	709	129	561	100	405	79	226	43	287	51	6017	99
3	183	33	322	63	393	64	458	74	557	81	650	102	462	72	537	76	388	58	320	49	173	26	183	30	4626	61
2	119	18	212	35	238	33	298	40	338	41	416	54	264	37	272	37	226	29	205	25	108	13	139	17	2835	32
1	62	9	115	17	103	14	129	17	129	16	179	23	144	17	115	16	95	12	74	10	40	5	49	6	1234	14
0	51	4	78	7	82	6	102	8	88	6	137	10	79	6	104	8	71	5	58	4	28	2	36	3	914	6
MEAN		17.6		14.7		13.9		12.9		12.0		10.5		10.4		10.1		11.7		14.0		17.1		17.3		13.5
S.D.		9.9		8.9		8.3		7.7		7.2		6.2		5.9		5.8		6.8		8.3		9.6		9.9		8.4
TOTAL		12604		11452		12789		13271		13690		13574		13179		13452		13347		13512		13261		13478		157609
MAX		54.6		53.8		60.7		59.1		49.2		38.7		42.6		41.0		54.8		59.7		70.8		65.3		70.8
DATE	1996012801	1997022721	1991032811	1985040622	2000051019	1989060104	1990070411	1986082707	1993092805	1999101321	1992111303	1991121421	1992111303	1991121421	1992111303	1991121421	1992111303	1991121421	1992111303	1991121421	1992111303	1991121421	1992111303	1991121421	1992111303	
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	2001011509	2001021609	2000030604	2001041512	2000051210	2001062307	1999072205	2001082909	2000090606	2001100504	1998110922	1999120900	2001100504	1998110922	1999120900	2001100504	1998110922	1999120900	2001100504	1998110922	1999120900	2001100504	1998110922	1999120900	2001100504	

(* < 0.05% , # = 100.0%)

STATION: DBLN6

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

(HIGHEST 5-SECOND AVERAGE DURING PAST HOUR)

ELEMENT: HOURLY PEAK WIND GUST (KNOTS) -- POR: (1/1996 - 12/2001) (52121 RECORDS, 16.5% 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
73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	1	#
72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	1	999
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
68	-	-	1	#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	2	999
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999
65	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	-	-	-	1	999	-	-	-	-	2	999
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
63	-	-	1	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	2	999
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	999	-	-	-	-	1	999
61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	999
60	1	#	-	-	-	-	-	-	-	-	-	-	-	-	1	#	-	-	1	999	-	-	-	-	3	999
59	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	999	-	-	-	-	4	999
58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	998	-	-	-	-	3	999
57	3	999	1	999	-	-	-	-	-	-	-	-	-	-	-	1	#	1	998	-	-	1	999	7	999	
56	2	999	2	999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	998	1	#	2	999	8	999
55	7	998	2	999	1	#	-	-	-	-	-	-	-	-	-	-	-	-	3	997	-	-	2	999	15	999
54	4	997	1	998	1	999	-	-	-	-	-	-	-	-	-	-	-	-	3	997	-	-	4	998	13	999
53	11	996	-	-	3	999	-	-	-	-	-	1	999	-	-	-	-	-	3	996	2	999	3	997	23	999
52	10	993	1	998	2	999	-	-	-	-	1	#	-	-	-	-	-	-	4	995	2	999	1	997	21	998
51	7	991	3	998	1	998	1	#	2	#	-	-	-	-	-	-	-	-	1	994	5	999	5	996	25	998
50	18	989	1	997	2	998	-	-	2	999	-	-	-	-	-	-	-	-	4	994	1	998	9	995	37	997
49	19	985	5	997	4	998	-	-	1	999	-	-	-	-	-	-	-	-	8	993	3	997	3	993	43	997
48	18	981	7	996	4	997	3	999	1	999	1	999	-	-	1	999	-	-	8	991	5	997	9	993	57	996
47	27	977	10	994	7	996	2	999	1	999	-	-	-	-	-	-	-	-	10	990	12	996	9	991	78	995
46	17	971	6	991	7	994	-	-	5	998	1	999	-	-	1	999	-	-	5	987	11	993	8	989	61	993
45	21	967	12	990	5	993	3	999	1	997	1	999	1	999	-	-	3	999	7	986	11	990	15	987	80	992
44	20	962	7	987	9	992	1	998	2	997	-	-	1	999	-	-	1	999	11	985	4	988	22	983	78	991
43	31	958	12	985	19	990	6	998	8	997	1	999	3	999	-	-	2	999	12	982	14	987	29	978	137	989
42	29	951	12	982	15	985	4	996	6	995	1	999	2	998	1	999	-	-	3	979	22	983	27	972	122	987
41	28	944	11	979	17	982	9	995	4	993	-	-	2	998	1	999	6	998	7	979	15	978	26	966	126	984
40	43	938	15	976	10	978	13	993	8	992	1	999	3	998	5	999	9	997	19	977	23	975	33	960	182	982
39	43	928	21	973	22	976	13	990	11	991	1	998	3	997	1	998	8	995	22	973	29	969	31	952	205	978
38	71	919	18	967	26	971	18	987	12	988	2	998	9	996	3	998	7	993	27	968	38	962	46	945	277	974
37	57	903	23	963	21	965	13	983	16	985	1	998	5	994	4	997	9	991	21	962	29	953	46	935	245	969
36	73	890	31	957	33	960	24	980	12	982	2	997	-	-	5	996	9	989	21	957	32	947	52	925	294	964
35	61	873	28	950	27	952	22	974	15	979	4	997	10	993	7	995	11	987	24	952	46	939	65	913	320	959
34	61	859	25	943	31	946	28	969	12	976	3	996	7	991	4	993	10	985	24	947	66	928	70	898	341	953
33	109	846	52	936	75	939	42	962	38	973	15	995	9	989	9	992	31	982	48	941	73	913	72	883	573	946
32	86	821	60	924	52	922	47	953	28	964	9	992	12	987	2	990	28	975	50	931	117	895	78	866	569	935
31	84	802	52	909	50	910	43	942	24	958	6	990	10	985	8	990	29	968	45	919	85	868	78	849	514	924
30	90	783	48	896	64	899	54	932	37	952	20	988	23	982	12	988	41	962	56	909	87	848	106	831</		

22	135	575	145	724	134	724	88	786	97	810	90	910	108	907	79	920	119	834	126	744	139	627	135	605	1395	764
21	157	544	123	688	169	694	125	766	113	788	134	889	108	883	83	902	104	807	131	715	149	594	158	575	1554	737
20	134	509	123	658	157	655	138	736	135	763	101	857	122	859	73	884	112	782	129	686	147	559	116	539	1487	708
19	163	479	153	627	220	619	181	704	169	732	176	833	187	832	118	868	183	756	197	656	195	524	172	513	2114	679
18	126	442	133	589	159	569	171	662	163	693	142	792	157	790	113	841	142	713	161	612	170	478	159	474	1796	638
17	136	413	131	556	142	533	139	621	137	656	135	759	139	755	138	816	161	680	178	576	170	438	149	439	1755	604
16	151	383	157	523	183	501	151	589	166	625	149	727	152	724	205	785	164	642	196	535	157	398	140	405	1971	570
15	163	349	170	484	181	459	167	553	181	587	208	692	207	690	193	739	186	604	232	491	166	361	167	373	2221	533
14	146	312	149	442	146	418	153	514	177	546	196	644	201	644	193	696	187	560	197	439	165	322	171	336	2081	490
13	159	279	164	405	188	384	157	478	222	506	229	598	236	599	267	653	208	517	229	394	170	283	186	297	2415	450
12	161	243	214	365	204	342	227	442	305	455	237	544	300	547	305	593	285	468	252	342	199	243	217	255	2906	404
11	175	207	184	311	183	295	214	388	247	386	264	488	336	480	339	525	260	401	205	286	157	196	177	207	2741	348
10	155	167	163	266	165	253	218	338	220	330	258	426	363	405	362	449	271	341	188	239	142	159	159	167	2664	295
9	135	132	173	225	176	216	229	287	257	280	321	366	383	324	378	368	278	277	208	197	148	126	177	131	2863	244
8	131	102	170	182	184	176	204	233	252	221	331	291	311	239	364	284	273	212	173	150	116	91	133	91	2642	189
7	80	72	129	140	150	134	184	186	191	164	229	213	269	170	291	202	176	148	176	111	105	64	100	61	2080	139
6	97	54	122	108	164	100	207	142	201	121	257	159	232	110	287	137	185	107	133	71	77	39	68	39	2030	99
5	77	32	145	78	142	62	233	94	210	75	218	99	162	58	201	73	156	64	104	41	51	21	64	23	1763	60
4	42	15	79	42	81	30	99	39	83	27	129	48	69	22	83	28	76	27	44	17	25	9	28	9	838	26
3	18	6	41	22	39	11	53	16	26	8	62	18	26	7	32	9	28	10	24	7	10	3	8	2	367	10
2	4	2	25	12	9	3	14	4	10	2	12	3	5	1	10	2	11	3	8	2	2	*	3	1	113	3
1	3	1	21	6	2	*	-	-	-	-	1	*	-	-	-	-	2	*	1	*	-	-	-	-	30	1
0	-	-	2	*	-	-	1	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	*
MEAN	21.6		17.5	17.7	15.7	15.2	15.2	12.9	13.3	12.5	12.5	14.8	17.5	20.1	20.5	16.6										
S.D.	11.1		9.7	9.4	8.7	8.1	6.6	6.5	6.2	6.2	6.2	7.6	9.3	9.4	10.1	9.2										
TOTAL	4434		4027	4389	4264	4396	4264	4491	4389	4471	4471	4275	4427	4243	4440	52121										
MAX	59.5		67.5	55.2	50.9	50.9	51.9	65.3	59.5	57.0	67.7	56.4	72.5	72.5												
DATE	1996012800	1997022721	1998032821	1997040702	2000051019	1998062610	1996070804	1996081520	1997093000	2001102602	1996110803	2000121210	2000121210													
MIN	0.8	0.0	1.2	0.0	1.6	1.2	1.7	1.7	1.2	1.2	1.4	2.1	1.6	0.0												
DATE	2000012012	2000021523	1999032705	1998042305	1998051600	1996062403	2000073013	1997083101	1999091923	1997100821	2000110121	1996121422	2000021523													

ELEMENT SUMMARY FOR STATION: DBLN6
 (A) TOTAL STDNET RECORDS READ = 158765
 (B) TOTAL CWIND RECORDS READ = 316210
 (C) TOTAL RECORDS USED IN STATS = 474975

(D) ELEMENT RECORDS AVAILABLE	157147	0	0	0	153089	157935	157609	52121	0	0	0	0
(E) ELEMENT OUT OF RANGE	1618	158765	158765	158765	5676	830	1156	264089	158765	158765	158765	158765

STATION: DBLN6 -- POR (4/1983 - 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
1983	MEAN	-	-	-	5.8	10.9	18.5	21.8	22.1	18.2	12.1	7.1	-8.8	13.9
	MAXIMUM	-	-	-	18.4	23.8	28.2	30.9	28.5	28.7	26.1	19.0	3.7	30.9
	DAY-HR	-	-	-	30-18	02-18	30-21	03-23	17-21	20-19	13-19	02-19	22-16	JUL
	MINIMUM	-	-	-	-1.4	2.0	8.2	11.5	14.1	6.2	0.0	-3.1	-15.4	-15.4
	DAY-HR	-	-	-	19-04	09-14	09-09	07-10	10-10	23-08	30-11	13-12	21-07	DEC
	# OBS	-	-	-	703	741	711	592	740	713	734	597	168	5699
1984	MEAN	-5.6	0.4	-2.9	5.3	10.0	18.8	20.5	21.6	16.5	13.3	5.8	3.0	9.0
	MAXIMUM	5.6	14.9	13.4	24.9	26.4	30.9	27.5	27.3	26.4	23.4	20.3	17.0	30.9
	DAY-HR	27-08	13-20	16-13	30-16	25-22	08-20	15-21	10-14	08-20	27-22	01-20	17-02	JUN
	MINIMUM	-20.2	-14.1	-16.0	-2.0	3.2	9.3	11.6	12.2	5.8	4.3	-2.9	-8.3	-20.2
	DAY-HR	21-12	01-06	12-12	09-11	02-09	02-10	08-10	21-10	28-10	06-08	20-08	25-15	JAN
	# OBS	723	688	730	706	738	718	736	744	709	736	692	674	8594
1985	MEAN	-6.1	-7.1	0.1	8.3	13.6	16.0	20.5	20.6	18.2	13.3	6.9	-1.7	9.8
	MAXIMUM	1.3	1.6	19.9	25.6	26.0	27.9	31.1	28.9	26.7	22.3	21.1	12.8	31.1
	DAY-HR	06-05	28-19	27-17	23-14	31-21	22-18	25-21	10-16	23-19	19-00	20-00	02-04	JUL
	MINIMUM	-23.7	-15.9	-10.7	-3.8	4.4	8.8	13.9	14.2	7.5	3.8	-1.2	-11.6	-23.7
	DAY-HR	21-08	03-12	18-12	10-11	09-07	04-08	11-09	31-05	14-11	17-11	22-04	19-07	JAN
	# OBS	640	454	514	683	737	720	744	743	719	647	704	501	7806
1986	MEAN	-2.8	-4.0	1.6	6.9	14.4	17.1	21.3	19.8	17.3	11.4	4.8	1.1	9.5
	MAXIMUM	10.9	10.7	20.1	24.6	24.0	27.4	28.3	26.9	26.9	21.5	19.0	10.2	28.3
	DAY-HR	19-10	18-20	30-05	28-15	18-22	23-02	19-22	26-20	29-17	03-23	08-22	09-21	JUL
	MINIMUM	-17.3	-11.9	-16.1	-1.8	7.6	6.1	11.9	6.9	5.9	2.0	-4.8	-8.0	-17.3
	DAY-HR	15-12	26-08	08-12	22-16	12-11	03-09	01-09	29-11	17-11	31-09	14-11	13-15	JAN
	# OBS	467	646	721	683	530	715	688	738	712	675	682	713	7970
1987	MEAN	-1.9	-2.6	2.3	7.9	14.4	20.1	22.9	20.8	17.8	9.4	6.8	2.1	10.4
	MAXIMUM	8.5	7.0	19.7	20.0	28.4	28.5	29.4	30.4	26.6	20.9	19.5	13.7	30.4
	DAY-HR	07-02	27-22	30-02	23-15	30-23	20-00	13-14	17-15	11-18	05-20	04-02	09-19	AUG

	MINIMUM	-14.7	-15.9	-11.1	-2.8	3.0	11.0	15.2	11.8	9.2	1.9	-8.0	-9.4	-15.9
	DAY-HR	24-10	16-13	10-12	01-10	04-10	11-10	16-05	25-10	26-07	26-12	21-11	30-13	FEB
	# OBS	692	633	670	626	716	720	744	742	679	686	661	645	8214
1988	MEAN	-2.0	-3.3	0.4	5.8	13.3	17.4	22.9	22.7	17.2	9.1	6.9	-0.1	9.5
	MAXIMUM	16.0	13.4	21.0	23.5	25.7	32.0	31.8	31.2	27.5	26.1	19.6	13.5	32.0
	DAY-HR	31-19	01-02	29-17	06-20	16-00	25-20	16-16	05-21	19-20	01-22	05-16	20-20	JUN
	MINIMUM	-15.1	-16.6	-13.1	-1.1	4.9	7.2	14.2	10.3	7.5	-0.4	-1.6	-17.2	-17.2
	DAY-HR	14-13	07-12	22-11	19-10	01-10	10-10	01-12	22-11	29-11	31-12	24-12	12-13	DEC
	# OBS	665	590	675	632	702	712	713	731	717	718	660	739	8254
1989	MEAN	0.1	-4.3	0.0	4.7	11.4	18.1	21.5	20.5	17.7	12.7	5.5	-5.8	8.3
	MAXIMUM	14.6	13.8	21.3	17.4	25.4	26.0	26.7	27.4	28.0	25.5	20.2	7.9	28.0
	DAY-HR	31-21	01-01	27-15	17-16	19-16	27-01	09-20	04-17	09-23	30-16	13-19	31-19	SEP
	MINIMUM	-13.6	-13.1	-14.1	-3.6	0.5	11.3	14.3	12.2	5.4	3.2	-5.8	-13.9	-14.1
	DAY-HR	04-17	24-10	07-13	10-10	07-12	12-10	15-09	09-10	28-08	21-22	29-14	18-03	MAR
	# OBS	742	669	733	714	730	714	731	738	557	601	715	731	8375
1990	MEAN	1.7	-0.3	2.5	7.9	11.5	17.9	21.0	20.5	17.1	11.9	7.6	2.5	10.0
	MAXIMUM	13.6	16.1	23.3	32.5	20.9	30.4	29.1	26.0	25.4	27.0	21.7	16.2	32.5
	DAY-HR	18-06	23-03	15-15	28-21	09-02	17-22	30-16	28-22	14-19	06-21	28-03	29-18	APR
	MINIMUM	-7.6	-14.9	-12.2	-4.2	4.1	7.4	12.1	11.2	5.8	0.5	-2.5	-12.2	-14.9
	DAY-HR	13-13	26-13	07-13	07-09	02-10	05-10	07-10	15-11	18-11	27-09	19-12	25-13	FEB
	# OBS	743	663	733	709	740	629	587	741	717	708	711	736	8417
1991	MEAN	-2.4	-0.4	2.6	8.7	15.4	19.5	18.7	23.4	17.0	12.8	5.1	1.4	8.1
	MAXIMUM	9.1	14.4	22.4	23.9	28.8	27.7	22.3	26.3	28.1	25.4	20.9	16.1	28.8
	DAY-HR	16-19	04-22	27-20	29-22	16-16	16-00	01-23	30-20	16-15	23-20	01-20	13-08	MAY
	MINIMUM	-12.5	-11.9	-6.8	-2.4	3.6	10.7	15.0	19.9	4.7	2.7	-7.0	-10.5	-12.5
	DAY-HR	21-22	16-10	12-11	03-11	04-08	24-09	01-08	31-23	30-08	14-09	05-12	19-14	JAN
	# OBS	737	664	736	720	742	718	24	33	719	743	720	743	7299
1992	MEAN	-1.2	-1.3	0.1	4.9	12.2	16.2	18.9	18.9	17.1	10.1	5.3	1.3	8.6
	MAXIMUM	12.1	8.5	16.5	22.0	26.1	30.4	26.4	26.7	25.7	20.5	19.6	11.8	30.4
	DAY-HR	14-13	16-03	09-21	20-01	12-16	17-20	03-18	10-22	05-23	10-20	12-19	16-11	JUN
	MINIMUM	-13.0	-13.0	-13.2	-2.8	4.1	7.8	13.4	11.8	5.1	-0.9	-3.9	-9.7	-13.2
	DAY-HR	17-03	12-11	16-10	13-11	25-10	21-10	02-10	21-11	24-05	20-08	08-12	27-12	MAR
	# OBS	741	688	739	665	696	718	742	740	718	741	704	740	8632
1993	MEAN	-0.0	-5.7	-1.5	6.6	12.4	17.7	22.1	21.7	16.1	10.6	5.5	-0.3	9.5
	MAXIMUM	16.6	3.1	8.2	28.0	26.0	30.2	30.3	28.4	30.0	20.2	17.3	10.0	30.3
	DAY-HR	04-17	22-07	16-19	15-21	03-19	25-22	06-00	31-15	14-20	16-18	14-11	10-19	JUL
	MINIMUM	-7.8	-16.3	-13.4	-1.2	4.1	8.1	14.5	11.3	6.9	1.1	-5.2	-13.0	-16.3
	DAY-HR	10-03	19-10	14-13	04-11	17-09	01-14	18-10	22-10	30-09	14-07	25-14	27-09	FEB
	# OBS	576	417	729	712	739	718	740	742	717	743	717	744	8294
1994	MEAN	-7.3	-5.2	-0.5	6.9	10.6	18.5	21.7	20.1	17.3	12.0	8.7	2.6	8.8
	MAXIMUM	9.5	17.6	16.7	28.5	23.1	28.5	31.1	28.2	25.3	24.2	20.6	14.8	31.1
	DAY-HR	28-17	19-21	24-17	15-19	31-01	18-00	20-21	20-20	16-17	08-21	05-02	05-04	JUL
	MINIMUM	-25.3	-17.2	-11.1	-3.7	2.5	7.7	14.0	12.2	9.9	4.8	-2.5	-8.9	-25.3
	DAY-HR	19-13	10-13	01-12	04-11	03-10	02-11	11-10	30-10	06-11	16-12	27-07	12-13	JAN
	# OBS	743	656	742	715	739	720	735	742	708	738	667	741	8646
1995	MEAN	0.0	-4.4	1.9	4.5	12.2	19.1	22.0	23.0	16.4	13.6	3.5	-2.1	9.2
	MAXIMUM	19.4	7.4	18.5	22.8	25.4	28.2	31.2	28.9	27.0	25.9	18.4	9.7	31.2
	DAY-HR	14-21	19-14	20-21	27-18	14-19	26-17	28-17	15-00	06-22	01-20	03-01	03-16	JUL
	MINIMUM	-13.7	-15.9	-11.9	-6.6	5.1	10.3	10.9	14.3	5.5	4.8	-2.8	-12.7	-15.9
	DAY-HR	29-13	05-20	10-09	05-11	08-10	09-08	03-10	25-11	24-09	26-12	25-05	10-07	FEB
	# OBS	742	667	739	714	742	716	739	740	713	735	715	739	8701
1996	MEAN	-3.5	-4.4	-2.0	4.7	11.2	18.6	20.2	21.3	17.5	12.1	3.4	2.0	8.7
	MAXIMUM	16.5	13.3	17.7	22.5	29.9	27.4	27.6	28.3	27.3	25.5	21.5	16.9	29.9
	DAY-HR	19-06	24-07	25-16	25-23	20-00	30-00	18-15	15-17	06-17	01-20	07-19	01-19	MAY
	MINIMUM	-17.7	-18.3	-14.3	-4.2	1.9	10.7	13.6	14.8	8.2	3.7	-5.0	-10.8	-18.3
	DAY-HR	06-13	03-13	09-12	08-12	12-04	01-08	11-10	31-11	30-11	15-11	28-13	21-11	FEB
	# OBS	734	686	742	735	736	715	836	788	714	737	690	741	8854
1997	MEAN	-3.3	-0.5	1.0	5.2	9.9	18.1	20.6	19.6	16.8	11.7	4.4	1.4	8.8
	MAXIMUM	18.5	21.5	20.8	24.4	21.5	29.1	27.2	27.9	25.6	26.8	17.3	10.0	29.1
	DAY-HR	05-08	21-20	28-18	06-21	01-07	29-23	14-22	16-21	19-19	13-20	01-00	16-20	JUN
	MINIMUM	-17.1	-13.9	-7.3	-5.3	3.6	10.0	12.5	12.7	6.0	2.0	-2.5	-10.5	-17.1
	DAY-HR	19-13	13-12	09-11	09-15	18-09	03-11	06-10	19-11	27-11	26-12	18-12	31-15	JAN
	# OBS	733	654	737	710	734	710	727	739	713	731	701	741	8630
1998	MEAN	1.0	1.3	2.9	7.8	15.5	18.3	21.8	22.0	19.2	12.8	7.5	3.7	11.3
	MAXIMUM	16.3	10.0	25.6	21.1	28.5	29.0	28.8	30.0	27.6	24.6	20.5	20.9	30.0
	DAY-HR	05-20	11-23	28-19	01-09	16-15	26-03	19-22	09-17	27-00	18-16	30-20	07-07	AUG
	MINIMUM	-7.8	-8.4	-7.9	1.1	7.5	8.8	15.5	11.6	8.3	4.2	0.5	-11.0	-11.0
	DAY-HR	14-09	15-09	11-16	27-10	23-10	01-12	27-07	20-11	24-10	30-07	22-12	30-13	DEC
	# OBS	717	667	711	691	710	684	730	789	710	735	719	738	8601
1999	MEAN	-3.0	0.3	-0.3	6.9	14.3	19.9	23.3	20.6	18.6	11.6	8.3	1.7	10.3
	MAXIMUM	16.0	18.2	16.4	20.4	29.2	28.3	30.7	28.9	28.3	24.6	19.7	18.7	30.7
	DAY-HR	23-20	11-21	18-03	06-19	17-21	23-19	31-15	13-20	12-19	16-21	01-22	05-19	JUL

	MINIMUM	-16.0	-11.9	-13.3	0.8	6.9	8.2	15.6	12.7	9.9	2.6	-2.2	-7.7	-16.0
	DAY-HR	14-10	23-12	08-11	05-11	10-09	16-10	12-10	31-11	22-03	07-12	30-17	28-10	JAN
	# OBS	742	659	719	718	743	719	740	741	716	741	717	739	8694
2000	MEAN	-2.5	0.0	4.4	6.5	13.9	18.0	20.0	20.5	17.1	12.5	5.3	-3.8	9.3
	MAXIMUM	16.0	21.8	20.8	18.4	26.0	31.2	27.2	28.7	27.7	24.2	18.4	10.3	31.2
	DAY-HR	02-23	26-20	09-06	15-14	13-03	14-22	31-17	29-21	20-21	02-18	10-01	17-12	JUN
	MINIMUM	-14.6	-12.0	-7.2	-0.8	6.0	9.4	12.7	10.1	3.5	3.5	-6.9	-12.8	-14.6
	DAY-HR	17-14	08-11	18-11	09-11	19-16	04-10	20-10	21-10	29-08	31-08	23-13	22-20	JAN
	# OBS	742	692	741	715	736	720	743	744	716	740	718	742	8749
2001	MEAN	-2.1	-1.6	-0.9	6.5	14.0	18.7	20.8	22.4	17.2	12.5	9.7	3.9	10.2
	MAXIMUM	6.2	16.4	8.7	26.1	24.0	31.5	27.7	28.5	31.0	25.9	20.9	20.9	31.5
	DAY-HR	15-16	09-18	12-23	12-17	11-15	19-18	24-05	09-23	09-21	13-20	01-20	06-04	JUN
	MINIMUM	-10.0	-11.6	-9.5	-1.3	5.8	9.6	12.0	15.7	6.9	1.6	2.1	-7.6	-11.6
	DAY-HR	02-11	22-09	12-11	19-10	13-11	05-09	02-08	30-11	26-11	08-12	21-13	26-13	FEB
	# OBS	743	669	741	696	743	718	744	743	715	744	719	743	8718
POR	MEAN	-2.3	-2.2	0.7	6.4	12.7	18.2	21.3	21.0	17.4	11.9	6.2	0.6	9.6
	MAXIMUM	19.4	21.8	25.6	32.5	29.9	32.0	31.8	31.2	31.0	27.0	21.7	20.9	32.5
	YEAR	1995	2000	1998	1990	1996	1988	1988	1988	2001	1990	1990	2001	APR/1990
	MINIMUM	-25.3	-18.3	-16.1	-6.6	0.5	6.1	10.9	6.9	3.5	-0.9	-8.0	-17.2	-25.3
	YEAR	1994	1996	1986	1995	1989	1986	1995	1986	2000	1992	1987	1988	JAN/1994
	# OBS	12622	11462	12852	13247	13694	13495	13035	13458	13382	13633	13209	13058	157147

STATION: DBLN6 -- POR (4/1983 - 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
1983	MEAN	-	-	-	1011.9	1013.9	1015.7	1015.3	1015.6	1014.9	1016.5	1013.1	1027.8	1014.9
	MAXIMUM	-	-	-	1023.1	1030.3	1024.0	1028.4	1022.9	1022.0	1037.7	1031.1	1043.3	1043.3
	DAY-HR	-	-	-	05-15	18-12	22-14	07-16	14-12	14-02	30-13	01-01	21-04	DEC
	MINIMUM	-	-	-	997.7	996.9	1002.3	1006.2	1004.1	1002.6	1000.2	993.3	1004.2	993.3
	DAY-HR	-	-	-	03-07	03-20	04-09	23-21	11-21	21-08	13-19	11-16	24-11	NOV
	# OBS	-	-	-	709	744	711	596	556	309	438	598	168	4829
1984	MEAN	1021.9	1015.6	1017.2	1013.4	1014.6	1015.3	1015.6	1015.8	1020.0	1022.2	1019.4	1018.7	1017.5
	MAXIMUM	1042.1	1033.9	1038.1	1029.8	1029.3	1027.4	1026.6	1025.7	1033.2	1034.2	1040.8	1040.8	1042.1
	DAY-HR	12-16	08-16	12-14	09-13	17-15	15-17	29-16	25-17	17-15	06-14	21-16	26-22	JAN
	MINIMUM	997.8	990.5	989.8	994.5	990.4	1002.6	1003.3	1002.9	1005.0	1003.0	1001.1	994.5	989.8
	DAY-HR	06-08	28-22	21-15	06-05	04-12	27-21	11-19	30-15	20-16	03-17	11-11	22-03	MAR
	# OBS	723	685	728	717	740	719	736	743	709	734	691	672	8597
1985	MEAN	1013.6	1022.2	1019.6	1015.3	1012.4	1012.6	1014.4	1017.8	1020.5	1020.0	1019.1	1017.9	1016.8
	MAXIMUM	1034.7	1036.7	1041.4	1033.3	1025.9	1021.9	1023.3	1024.8	1036.8	1035.3	1033.4	1032.1	1041.4
	DAY-HR	10-01	04-16	06-17	12-15	08-16	30-16	17-16	28-02	14-14	17-15	21-18	04-02	MAR
	MINIMUM	994.0	996.2	987.9	987.0	992.4	994.8	1006.0	1010.4	1008.8	1000.3	1003.5	988.9	987.0
	DAY-HR	19-17	13-22	12-16	06-06	31-22	01-01	22-04	15-18	27-17	05-18	07-21	02-08	APR
	# OBS	641	454	511	681	739	720	744	743	718	647	680	501	7779
1986	MEAN	1016.1	1016.2	1017.7	1015.0	1015.8	1015.3	1015.0	1017.7	1018.8	1019.8	1021.4	1021.5	1017.6
	MAXIMUM	1037.2	1033.2	1039.3	1027.7	1025.3	1027.7	1025.6	1030.0	1032.8	1036.5	1036.8	1038.0	1039.3
	DAY-HR	24-14	01-09	24-17	24-12	10-15	03-12	23-19	30-15	17-13	31-11	14-03	13-17	MAR
	MINIMUM	996.5	1002.0	990.2	993.0	1007.4	1001.6	1005.7	1001.1	999.5	1003.0	1001.3	1001.8	990.2
	DAY-HR	20-09	05-05	19-11	21-09	31-08	16-21	02-10	27-06	12-08	04-19	26-21	03-19	MAR
	# OBS	468	649	723	680	531	716	688	739	711	658	682	713	7958
1987	MEAN	1015.3	1019.6	1005.0	1015.5	1018.2	1013.5	1015.7	1016.1	1015.0	1018.1	1019.2	1015.0	1016.1
	MAXIMUM	1032.3	1035.1	1017.6	1029.8	1029.7	1025.5	1025.7	1025.4	1027.4	1033.3	1032.5	1034.3	1035.1
	DAY-HR	05-15	20-15	03-08	25-11	04-16	06-16	17-14	24-16	04-12	31-17	01-15	30-16	FEB
	MINIMUM	989.4	990.8	994.4	993.7	1007.7	1004.2	1003.8	1003.7	1001.6	1000.7	1003.0	986.8	986.8
	DAY-HR	23-07	08-16	01-19	29-18	12-04	26-15	14-10	02-22	30-20	07-10	05-04	15-18	DEC
	# OBS	689	475	54	372	717	719	744	741	679	687	96	442	6415
1988	MEAN	1020.0	1016.5	1016.8	1010.6	1015.4	1015.1	1015.9	1015.0	1017.5	1016.0	1014.0	1018.9	1016.0
	MAXIMUM	1039.3	1033.1	1035.7	1025.7	1023.6	1023.7	1025.1	1023.2	1030.9	1031.5	1031.8	1037.2	1039.3
	DAY-HR	14-17	11-04	22-15	01-01	14-14	14-18	05-16	31-17	16-06	06-16	19-02	22-14	JAN
	MINIMUM	998.8	991.3	1000.3	993.1	1003.9	1000.4	1007.0	999.6	993.4	996.4	980.8	998.3	980.8
	DAY-HR	20-20	20-22	13-06	18-04	16-02	25-22	14-18	25-23	05-09	11-02	05-18	24-20	NOV
	# OBS	665	590	682	634	703	712	712	731	717	718	660	740	8264
1989	MEAN	1019.0	1022.7	1021.4	1017.0	1015.0	1015.9	1018.3	1016.7	1020.5	1019.9	1012.9	1018.6	1018.1
	MAXIMUM	1039.7	1048.4	1038.8	1028.1	1029.6	1027.1	1027.9	1027.4	1035.8	1030.7	1027.5	1040.3	1048.4
	DAY-HR	11-15	17-06	08-14	11-16	28-16	29-14	23-15	18-13	27-17	26-15	13-03	23-16	FEB
	MINIMUM	998.3	998.9	994.0	1000.2	1002.4	1003.8	1007.9	1001.0	999.9	1003.5	985.8	998.7	985.8
	DAY-HR	31-21	01-00	15-08	04-13	25-16	13-07	10-15	04-22	01-20	21-11	16-11	31-20	NOV
	# OBS	741	670	733	714	728	714	732	737	557	601	715	731	8373

POR	MEAN	1017.5	1018.1	1017.2	1014.9	1015.1	1014.9	1015.3	1016.8	1017.4	1018.2	1017.4	1018.1	1016.7
	MAXIMUM	1043.1	1048.4	1047.6	1039.0	1032.0	1029.9	1028.4	1030.0	1036.8	1037.7	1044.9	1045.1	1048.4
	YEAR	1994	1989	1990	1991	1990	1999	1990	1986	1985	1983	1996	1991	FEB/1989
	MINIMUM	972.8	980.5	987.1	987.0	990.4	993.5	1000.5	999.6	990.0	991.9	980.8	984.0	972.8
	YEAR	1992	1991	1991	1985	1984	1998	1998	1988	1997	1995	1988	2000	JAN/1992
	# OBS	12040	11302	12247	13016	13708	13496	13038	13271	12697	13319	12370	12585	153089

STATION: DBLN6 -- POR (4/1983 - 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
1983	MEAN	-	-	-	11.6	10.5	6.4	8.6	6.9	7.8	11.0	13.5	14.4	10.0
	MAXIMUM	-	-	-	30.1	28.0	24.1	23.1	34.0	25.1	40.0	39.1	43.2	43.2
	DAY-HR	-	-	-	21-17	31-20	28-12	20-13	09-00	07-12	14-21	30-22	07-07	DEC
	MINIMUM	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	-	-	-	25-22	30-19	30-10	31-08	29-11	30-10	25-14	19-09	14-21	DEC
	# OBS	-	-	-	710	744	714	596	741	715	727	688	615	6250
1984	MEAN	11.4	11.1	12.1	9.2	11.2	8.5	7.4	6.4	7.7	7.4	13.1	14.3	9.9
	MAXIMUM	36.2	32.1	41.0	38.1	33.0	23.1	24.1	22.0	31.1	36.2	47.0	44.1	47.0
	DAY-HR	25-14	28-19	16-15	30-22	01-15	03-17	11-18	20-06	26-05	03-17	16-05	22-08	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	28-22	25-00	25-07	29-12	27-07	29-22	31-13	31-07	24-22	30-19	22-06	26-22	DEC
	# OBS	718	684	729	712	739	718	736	742	709	733	693	664	8577
1985	MEAN	15.8	12.7	10.7	10.5	9.0	9.2	7.8	6.8	8.6	10.0	13.3	13.5	10.4
	MAXIMUM	43.2	37.1	43.2	51.1	33.0	30.1	24.1	23.1	24.1	34.0	36.2	50.2	51.1
	DAY-HR	20-21	13-22	12-16	06-22	06-03	01-05	31-22	28-16	28-00	06-01	20-12	02-21	APR
	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	31-17	07-00	30-02	28-12	30-00	28-22	30-08	26-11	22-23	23-06	30-21	20-15	DEC
	# OBS	640	455	504	680	738	720	744	743	719	647	679	501	7770
1986	MEAN	11.7	8.7	10.0	9.3	7.9	9.4	7.5	8.6	8.4	9.9	11.0	12.4	9.5
	MAXIMUM	33.0	28.0	45.1	31.1	25.1	29.0	24.1	35.0	32.1	37.1	42.0	42.0	45.1
	DAY-HR	22-18	07-04	11-10	21-11	16-20	11-09	13-20	27-07	30-08	15-00	09-21	04-01	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	27-01	26-15	31-07	28-10	28-10	28-13	31-11	31-10	28-22	27-00	25-22	31-15	DEC
	# OBS	468	652	722	686	530	717	688	738	714	698	682	713	8008
1987	MEAN	12.6	10.2	9.8	10.9	9.0	8.7	8.2	9.2	8.1	10.5	14.5	15.1	10.5
	MAXIMUM	40.0	33.0	36.2	34.0	26.0	31.1	28.0	27.0	31.1	36.2	46.1	42.0	46.1
	DAY-HR	12-03	13-03	02-12	29-18	10-08	08-16	20-10	22-14	23-23	25-05	18-13	16-10	NOV
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
	DAY-HR	25-22	28-05	30-00	27-07	29-07	26-00	28-20	20-06	18-07	30-05	26-02	30-22	DEC
	# OBS	692	633	674	629	718	720	744	742	679	666	658	645	8200
1988	MEAN	14.4	14.0	10.5	11.1	8.3	10.2	7.8	8.4	9.3	11.2	14.5	16.4	11.3
	MAXIMUM	44.1	40.0	34.0	33.0	30.1	29.0	27.0	27.0	34.0	39.1	49.4	39.5	49.4
	DAY-HR	04-23	20-22	30-16	20-22	16-03	05-19	11-05	24-23	23-11	28-16	10-17	23-10	NOV
	MINIMUM	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.4	0.0
	DAY-HR	14-16	19-02	31-06	13-19	24-09	23-19	23-14	31-23	22-11	20-17	02-03	27-10	OCT
	# OBS	665	586	682	633	702	712	716	731	717	717	660	740	8261
1989	MEAN	15.7	12.4	11.3	10.5	10.3	7.7	7.4	9.6	8.3	10.5	16.8	13.2	11.2
	MAXIMUM	45.1	46.9	41.8	34.0	33.6	34.4	36.7	32.7	41.2	33.6	50.3	36.2	50.3
	DAY-HR	08-20	08-21	15-15	04-17	07-19	01-04	10-15	04-22	01-20	19-06	20-23	26-16	NOV
	MINIMUM	0.2	0.2	0.6	0.0	0.2	0.0	0.0	0.0	0.0	0.2	1.0	0.0	0.0
	DAY-HR	24-22	19-00	03-01	30-07	29-21	23-12	24-13	11-23	18-07	25-19	23-07	23-15	DEC
	# OBS	741	669	734	715	734	714	733	739	557	602	715	733	8386
1990	MEAN	14.3	12.2	11.6	10.8	11.6	9.9	8.5	7.4	9.9	13.0	15.6	15.2	11.6
	MAXIMUM	39.9	37.9	35.2	31.9	40.2	28.4	32.5	33.2	37.3	43.4	53.1	42.8	53.1
	DAY-HR	11-23	17-05	23-00	04-21	11-08	19-21	04-17	29-02	24-20	18-20	06-08	04-20	NOV
	MINIMUM	0.6	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.2	0.0	0.8	0.0
	DAY-HR	30-22	15-18	19-18	27-23	27-07	17-00	29-23	31-00	19-18	16-21	01-06	15-01	NOV
	# OBS	743	664	736	709	741	713	738	742	718	708	713	738	8663
1991	MEAN	14.8	14.4	12.9	12.9	10.2	9.3	7.6	12.4	9.9	10.5	12.8	15.5	12.3
	MAXIMUM	46.1	37.3	51.1	37.1	34.6	26.8	14.4	19.1	33.2	39.9	38.9	57.0	57.0
	DAY-HR	18-19	15-23	28-11	10-20	01-19	16-02	02-00	31-06	26-18	05-22	25-17	14-21	DEC
	MINIMUM	0.0	1.0	0.8	0.2	0.0	0.2	0.6	6.8	0.6	0.8	1.2	0.6	0.0
	DAY-HR	06-19	25-09	10-02	28-14	16-00	13-23	01-13	31-03	05-13	10-04	29-00	24-16	MAY
	# OBS	736	666	697	720	744	718	25	33	719	743	720	743	7264
1992	MEAN	14.6	12.8	14.2	9.8	8.8	8.3	10.1	9.3	10.0	11.7	12.5	14.7	11.4
	MAXIMUM	42.6	37.1	39.5	25.5	31.7	25.9	29.0	33.6	39.7	43.7	63.0	47.4	63.0

	DAY-HR	24-11	21-09	01-10	03-00	02-06	24-15	05-08	29-01	27-16	16-20	13-03	26-00	NOV
	MINIMUM	0.0	0.6	1.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	DAY-HR	13-23	17-15	08-11	15-06	15-05	06-12	25-08	25-01	26-07	14-21	24-16	30-19	DEC
	# OBS	741	691	740	667	701	718	742	740	718	741	707	738	8644
1993	MEAN	13.8	14.1	10.9	10.5	10.4	9.6	9.6	7.6	10.3	12.5	13.1	13.7	11.2
	MAXIMUM	37.1	33.6	40.2	30.5	30.9	30.7	29.4	22.7	44.3	48.0	39.9	45.9	48.0
	DAY-HR	25-05	22-10	13-21	17-18	25-15	05-20	29-22	20-21	28-05	21-15	06-00	26-09	OCT
	MINIMUM	0.6	0.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.8	0.0
	DAY-HR	14-22	28-05	29-20	28-08	18-12	17-22	25-01	19-23	07-22	14-21	16-18	17-15	NOV
	# OBS	578	421	729	718	740	716	739	742	716	743	715	744	8301
1994	MEAN	16.4	12.5	11.2	11.5	11.0	8.6	7.9	8.4	9.9	9.4	16.3	10.7	11.1
	MAXIMUM	42.0	39.7	28.4	35.0	30.9	25.9	33.0	30.3	33.2	30.3	47.2	34.4	47.2
	DAY-HR	29-01	24-15	24-22	16-18	11-23	02-21	13-02	04-20	29-21	24-17	29-04	11-17	NOV
	MINIMUM	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.2	0.8	0.2	0.0
	DAY-HR	31-09	21-13	01-02	09-04	30-01	27-00	31-23	01-01	24-08	21-22	20-15	22-06	SEP
	# OBS	734	656	742	720	738	719	736	741	708	738	667	741	8640
1995	MEAN	14.2	14.9	9.6	13.4	10.6	6.9	8.6	8.1	9.3	12.4	14.2	16.4	11.5
	MAXIMUM	41.2	43.5	30.7	35.6	27.2	22.4	28.0	28.4	30.3	40.2	46.7	44.5	46.7
	DAY-HR	04-17	11-21	21-22	04-18	21-20	20-23	23-18	31-20	23-00	24-22	28-10	06-18	NOV
	MINIMUM	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0
	DAY-HR	30-08	23-08	15-13	24-01	16-18	24-18	31-12	08-00	14-23	19-02	28-21	17-15	NOV
	# OBS	742	667	740	718	742	716	739	738	713	735	715	739	8704
1996	MEAN	14.8	12.1	11.7	12.0	10.0	7.3	9.4	6.8	9.6	11.5	13.3	12.6	10.9
	MAXIMUM	48.0	42.4	45.1	32.3	30.3	26.6	29.2	23.5	36.4	48.4	38.7	43.4	48.4
	DAY-HR	28-00	24-12	26-02	21-05	11-00	30-10	19-15	27-15	22-21	30-18	01-18	24-22	OCT
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.6	0.2	0.2	0.0
	DAY-HR	25-22	21-08	30-10	28-08	05-01	24-03	12-01	19-23	02-13	26-07	10-16	11-08	SEP
	# OBS	734	685	742	735	737	716	836	787	714	737	690	741	8854
1997	MEAN	17.4	12.8	12.9	11.6	13.5	8.0	8.3	8.4	10.0	10.3	12.6	14.0	11.7
	MAXIMUM	46.7	47.4	41.6	38.5	41.2	27.6	32.7	28.8	38.1	49.6	36.0	31.9	49.6
	DAY-HR	25-19	27-21	15-06	07-18	01-18	25-19	03-23	22-19	30-12	27-12	27-01	26-23	OCT
	MINIMUM	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.0
	DAY-HR	29-22	11-06	23-20	24-06	02-21	30-19	10-11	10-22	01-23	15-13	05-22	24-11	OCT
	# OBS	733	654	737	711	733	710	726	739	713	731	701	741	8629
1998	MEAN	13.2	10.7	14.0	10.4	8.5	9.1	8.4	7.1	9.8	11.2	13.7	13.3	10.8
	MAXIMUM	41.0	30.7	43.7	33.0	25.7	29.5	33.0	30.1	27.8	34.4	41.8	44.5	44.5
	DAY-HR	10-00	12-21	14-17	09-22	31-21	26-20	21-19	25-17	11-16	23-23	11-02	22-18	DEC
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	1.0	0.0
	DAY-HR	28-15	22-14	07-12	26-01	25-08	29-01	08-05	29-00	30-14	29-22	09-22	17-06	NOV
	# OBS	717	667	711	691	710	684	729	789	710	735	719	737	8599
1999	MEAN	15.4	11.8	13.9	12.4	9.9	7.2	9.3	8.3	8.0	10.8	14.8	13.6	11.3
	MAXIMUM	40.8	35.0	40.8	36.0	37.5	26.8	31.5	30.3	26.4	38.5	40.4	40.8	40.8
	DAY-HR	01-10	12-23	22-19	06-23	25-16	03-04	31-21	06-17	30-01	14-04	03-20	26-19	DEC
	MINIMUM	0.0	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
	DAY-HR	21-10	10-21	27-04	15-09	22-19	27-05	22-05	23-15	04-22	27-23	26-18	09-00	DEC
	# OBS	743	659	719	720	743	719	740	741	716	741	717	740	8698
2000	MEAN	13.8	11.2	12.0	10.4	10.3	9.6	6.7	7.7	8.8	9.3	12.3	13.8	10.5
	MAXIMUM	40.6	42.2	32.5	33.6	42.6	26.6	19.6	27.0	33.4	28.0	41.4	57.5	57.5
	DAY-HR	04-18	01-04	01-22	06-21	10-19	21-17	09-22	09-08	21-15	07-00	17-04	12-10	DEC
	MINIMUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	0.0
	DAY-HR	20-13	16-04	28-16	29-00	12-10	26-12	05-11	05-06	06-06	26-02	26-17	08-19	OCT
	# OBS	742	692	741	715	736	720	743	744	715	740	717	744	8749
2001	MEAN	12.6	12.0	11.0	9.5	8.3	7.5	8.4	7.4	7.8	12.4	12.4	13.4	10.2
	MAXIMUM	41.4	43.7	35.2	33.6	26.2	30.7	24.9	26.0	24.3	45.7	34.2	40.4	45.7
	DAY-HR	09-23	10-06	13-16	24-18	28-21	03-22	01-14	17-19	14-04	26-05	09-02	28-17	OCT
	MINIMUM	0.0	0.0	0.8	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.2	0.6	0.0
	DAY-HR	15-09	24-20	12-05	15-12	20-08	23-07	20-05	29-09	01-23	05-04	17-14	23-03	OCT
	# OBS	743	670	741	717	743	718	744	743	713	744	719	743	8738
POR	MEAN	14.3	12.2	11.7	11.0	10.0	8.5	8.3	7.9	9.0	10.8	13.7	14.0	10.9
	MAXIMUM	48.0	47.4	51.1	51.1	42.6	34.4	36.7	35.0	44.3	49.6	63.0	57.5	63.0
	YEAR	1996	1997	1991	1985	2000	1989	1989	1986	1993	1997	1992	2000	NOV/1992
	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	2001	2000	2001	2000	2001	2001	2001	1998	1999	OCT/2001
	# OBS	12610	11471	12820	13306	13713	13582	13194	13455	13383	13626	13275	13500	157935

STATION: DBLN6 -- POR (4/1983 - 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
1983	MEAN	-	-	-	13.9	13.0	8.1	10.9	8.9	10.6	14.5	16.7	18.4	12.7
	MAXIMUM	-	-	-	40.0	34.0	27.0	27.0	41.0	31.1	48.0	46.1	54.0	54.0
	DAY-HR	-	-	-	14-14	31-20	07-15	20-13	09-00	16-19	14-21	30-20	07-06	DEC
	# OBS	-	-	-	710	743	713	596	741	715	727	688	613	6246
1984	MEAN	13.9	13.6	14.7	10.8	13.4	10.8	9.5	8.4	10.6	9.6	16.8	17.8	12.4
	MAXIMUM	41.0	37.1	49.2	42.0	40.0	27.0	28.0	27.0	35.0	41.0	54.0	51.1	54.0
	DAY-HR	25-14	28-20	16-15	30-22	01-15	03-16	11-18	20-06	26-05	03-18	16-05	22-08	NOV
	# OBS	717	682	729	711	739	717	735	742	695	720	688	652	8527
1985	MEAN	19.5	15.2	13.0	12.5	11.1	11.5	10.2	9.1	10.9	13.4	16.4	17.3	13.1
	MAXIMUM	51.1	48.0	51.1	59.1	38.1	36.2	27.0	25.1	32.1	41.0	41.0	60.1	60.1
	DAY-HR	20-21	13-22	12-16	06-22	06-03	01-05	31-22	28-16	26-11	05-18	17-04	02-21	DEC
	# OBS	641	453	495	669	738	720	743	743	718	647	679	500	7746
1986	MEAN	14.9	10.7	12.4	10.9	9.8	11.3	9.4	10.9	11.0	13.0	14.3	15.3	11.9
	MAXIMUM	40.0	32.1	54.0	36.2	28.0	33.0	29.0	41.0	38.1	43.2	48.0	47.0	54.0
	DAY-HR	22-17	07-04	11-11	21-11	16-20	11-09	13-20	27-07	30-08	15-00	09-21	04-01	MAR
	# OBS	465	646	710	668	529	715	688	738	697	606	679	713	7854
1987	MEAN	15.2	12.2	11.6	12.9	11.1	10.6	10.2	11.7	10.3	13.6	17.8	18.4	12.9
	MAXIMUM	45.1	38.1	42.0	38.1	31.1	34.0	31.1	30.1	35.0	39.1	51.1	49.2	51.1
	DAY-HR	24-12	09-00	02-11	29-18	10-08	27-17	20-10	22-14	23-23	25-06	18-13	16-09	NOV
	# OBS	692	633	674	629	718	720	744	742	679	665	658	645	8199
1988	MEAN	18.4	17.4	12.7	13.0	9.9	12.1	9.6	10.7	11.9	14.7	18.2	20.1	14.0
	MAXIMUM	54.0	47.0	39.1	37.1	34.0	33.0	41.0	32.1	38.1	43.2	58.3	54.0	58.3
	DAY-HR	04-22	20-22	30-16	27-17	16-03	25-22	11-05	15-13	23-11	28-18	10-17	23-10	NOV
	# OBS	665	586	682	634	696	712	710	731	717	711	656	740	8240
1989	MEAN	19.2	15.0	13.3	12.2	12.0	9.3	8.9	11.6	10.5	13.2	20.8	16.2	13.6
	MAXIMUM	52.9	53.8	47.4	38.7	38.5	38.7	41.2	40.4	50.3	40.6	58.3	39.3	58.3
	DAY-HR	08-22	08-21	15-15	04-17	07-19	01-04	10-15	04-22	01-20	19-06	16-22	26-16	NOV
	# OBS	741	667	726	713	725	714	730	737	553	602	714	729	8351
1990	MEAN	17.4	14.7	13.5	12.8	13.4	12.1	10.3	9.1	12.5	16.1	19.0	18.9	14.1
	MAXIMUM	44.9	43.0	39.5	36.4	45.9	37.1	42.6	37.3	40.8	50.2	60.1	50.0	60.1
	DAY-HR	11-23	17-05	23-00	04-21	11-08	04-00	04-11	29-02	24-19	19-05	06-08	04-20	NOV
	# OBS	742	663	735	706	741	711	738	742	718	708	712	737	8653
1991	MEAN	18.1	17.0	15.5	15.1	12.0	10.9	8.7	14.2	12.4	13.6	16.2	18.6	14.9
	MAXIMUM	51.9	41.6	60.7	41.8	40.0	32.9	16.1	22.0	42.8	42.8	44.1	65.3	65.3
	DAY-HR	18-19	15-23	28-11	10-20	01-19	16-02	01-02	31-06	26-21	05-22	25-17	14-21	DEC
	# OBS	735	663	697	719	744	718	25	33	719	743	720	743	7259
1992	MEAN	17.5	15.2	16.7	11.4	10.5	10.2	12.2	11.8	13.1	14.7	16.0	17.7	13.9
	MAXIMUM	51.3	42.2	45.7	28.6	36.0	32.5	34.6	40.2	45.7	49.8	70.8	52.9	70.8
	DAY-HR	24-11	21-09	01-10	02-23	02-06	18-03	05-08	29-06	27-16	16-20	13-03	26-00	NOV
	# OBS	741	691	740	667	700	718	742	740	718	740	706	736	8639
1993	MEAN	16.7	16.4	12.9	12.5	12.7	11.8	12.0	9.5	13.5	16.1	16.4	16.8	13.8
	MAXIMUM	41.8	39.7	45.9	33.4	35.0	33.6	36.5	29.0	54.8	54.0	45.3	52.7	54.8
	DAY-HR	25-05	22-09	13-21	20-08	25-15	05-20	29-22	04-05	28-05	21-15	06-00	26-12	SEP
	# OBS	578	420	729	718	739	715	736	742	716	742	715	744	8294
1994	MEAN	19.8	15.1	13.1	13.8	12.9	10.5	10.0	10.7	12.4	12.0	19.9	13.1	13.6
	MAXIMUM	49.6	43.5	39.7	39.7	36.4	28.2	41.2	35.8	38.3	33.4	53.3	37.9	53.3
	DAY-HR	29-01	24-19	21-17	16-18	11-23	25-22	13-02	04-20	29-14	24-17	29-05	11-17	NOV
	# OBS	734	655	741	720	735	718	735	740	708	738	667	741	8632
1995	MEAN	17.6	17.9	11.3	15.6	12.7	8.5	10.8	10.1	12.2	16.2	17.9	19.7	14.2
	MAXIMUM	46.9	50.3	34.4	40.6	39.7	28.4	31.7	33.2	40.6	46.5	53.7	51.1	53.7
	DAY-HR	02-14	11-21	08-04	12-03	28-15	28-07	17-04	31-20	22-23	15-13	28-09	06-18	NOV
	# OBS	742	667	740	718	742	716	739	738	713	735	715	739	8704
1996	MEAN	18.3	14.8	13.8	14.1	11.8	9.2	11.9	8.8	12.4	14.6	16.4	16.0	13.5
	MAXIMUM	54.6	48.8	53.3	37.7	33.6	30.5	34.4	27.0	43.7	54.6	45.3	50.3	54.6
	DAY-HR	28-01	28-21	26-02	21-04	11-00	30-08	19-15	20-23	22-21	30-17	01-18	24-22	OCT
	# OBS	734	684	742	735	737	716	836	787	714	737	690	741	8853
1997	MEAN	21.8	15.8	15.4	13.4	16.0	9.7	10.3	10.8	12.9	13.2	15.8	16.8	14.3
	MAXIMUM	54.2	53.8	46.1	42.4	45.1	31.1	38.1	36.2	43.5	55.4	43.4	37.5	55.4
	DAY-HR	25-19	27-21	15-06	07-15	01-18	25-19	04-08	22-19	30-12	27-13	17-08	26-23	OCT
	# OBS	733	654	737	711	732	710	726	739	713	731	701	741	8628
1998	MEAN	15.8	12.4	16.5	12.0	10.1	11.5	10.6	9.0	12.2	14.3	17.1	16.5	13.1
	MAXIMUM	45.9	34.2	50.3	36.7	38.3	37.7	37.9	36.4	31.9	38.1	46.5	52.1	52.1
	DAY-HR	10-01	12-21	14-17	09-22	31-21	02-23	21-19	25-17	27-19	23-23	11-02	22-17	DEC
	# OBS	716	667	711	691	710	684	729	789	710	735	719	737	8598
1999	MEAN	18.9	14.2	15.9	14.2	11.8	9.4	11.6	10.7	10.7	14.1	18.0	17.0	13.9
	MAXIMUM	46.5	40.4	46.7	38.9	41.8	30.9	36.5	34.4	32.9	59.7	47.6	46.3	59.7

	DAY-HR	01-10	12-23	22-20	06-23	25-16	03-04	31-21	06-17	30-18	13-21	03-20	26-19	OCT
	# OBS	743	659	719	720	743	719	740	741	716	741	717	740	8698
2000	MEAN	17.0	13.7	14.0	12.0	12.5	11.8	8.7	10.1	11.5	11.8	15.5	17.3	13.0
	MAXIMUM	48.8	47.8	37.1	40.0	49.2	31.1	23.1	35.6	41.4	32.5	46.1	64.9	64.9
	DAY-HR	04-18	01-04	01-22	06-21	10-19	21-17	07-09	09-23	21-15	10-23	17-04	12-10	DEC
	# OBS	742	692	741	715	736	720	743	744	714	740	718	744	8749
2001	MEAN	15.1	14.7	12.7	11.2	10.6	9.5	10.9	9.6	10.5	16.3	15.5	16.9	12.8
	MAXIMUM	48.2	49.0	43.0	36.5	31.5	35.4	29.7	32.5	28.0	52.9	40.0	45.1	52.9
	DAY-HR	09-23	10-06	13-15	08-04	07-11	03-22	01-14	17-19	14-04	26-02	09-02	28-17	OCT
	# OBS	743	670	741	717	743	718	744	743	714	744	719	743	8739
POR	MEAN	17.6	14.7	13.9	12.9	12.0	10.5	10.4	10.1	11.7	14.0	17.1	17.3	13.5
	MAXIMUM	54.6	53.8	60.7	59.1	49.2	38.7	42.6	41.0	54.8	59.7	70.8	65.3	70.8
	YEAR	1996	1997	1991	1985	2000	1989	1990	1986	1993	1999	1992	1991	NOV/1992
	# OBS	12604	11452	12789	13271	13690	13574	13179	13452	13347	13512	13261	13478	157609

STATION: DBLN6 -- POR (1/1996 - 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
1996	MEAN	22.2	18.1	16.7	17.3	15.0	12.0	14.6	11.2	15.6	18.1	20.1	20.2	16.7
	MAXIMUM	59.5	51.5	54.2	44.9	36.0	38.1	65.3	59.5	44.9	65.7	56.4	51.1	65.7
	DAY-HR	28-00	24-12	26-02	22-17	01-00	30-10	08-04	15-20	22-22	30-16	08-03	25-01	OCT
	MINIMUM	2.3	1.7	1.9	1.6	2.3	1.2	3.1	2.3	2.5	2.7	4.1	1.6	1.2
	DAY-HR	23-16	16-06	30-10	05-08	26-05	24-03	13-21	20-00	03-00	06-22	16-23	14-22	JUN
	# OBS	734	685	742	735	759	716	812	787	714	737	690	741	8852
1997	MEAN	26.5	19.5	18.7	16.3	19.9	12.2	12.9	13.4	15.9	16.5	19.3	20.2	17.6
	MAXIMUM	56.2	67.5	53.1	50.9	50.5	33.2	42.8	48.2	57.0	58.3	47.2	42.6	67.5
	DAY-HR	06-01	27-21	14-15	07-02	15-19	25-17	03-03	16-17	30-00	27-13	26-23	06-09	FEB
	MINIMUM	3.7	1.6	2.5	1.9	3.1	1.6	2.3	1.7	2.1	1.4	2.7	3.5	1.4
	DAY-HR	04-04	08-03	20-17	22-01	25-11	28-12	11-13	31-01	01-23	08-21	30-13	30-03	OCT
	# OBS	732	654	737	687	709	709	726	715	713	731	701	741	8555
1998	MEAN	19.2	14.8	19.7	14.7	12.5	14.4	13.2	11.7	15.0	17.6	21.1	20.1	16.2
	MAXIMUM	47.8	37.5	55.2	48.2	50.2	51.9	52.7	38.3	34.8	45.3	52.7	57.3	57.3
	DAY-HR	10-01	13-00	28-21	01-10	31-22	26-10	22-03	25-18	27-18	01-08	11-03	22-17	DEC
	MINIMUM	1.0	2.1	1.9	0.0	1.6	2.1	1.7	1.9	2.5	1.6	3.7	2.1	0.0
	DAY-HR	24-19	22-14	06-06	23-05	16-00	16-00	07-22	04-01	14-20	26-22	09-22	17-05	APR
	# OBS	716	667	711	690	706	683	729	741	710	735	719	737	8544
1999	MEAN	22.5	17.6	18.5	17.1	14.7	12.3	14.3	13.4	13.8	17.6	21.7	20.9	17.1
	MAXIMUM	52.1	44.9	48.8	43.0	45.5	43.0	45.3	40.2	39.1	59.7	50.9	51.5	59.7
	DAY-HR	19-05	12-10	22-20	06-23	25-20	02-22	25-01	04-18	30-02	13-21	03-20	26-19	OCT
	MINIMUM	2.3	2.7	1.2	3.1	2.5	2.3	2.1	2.9	1.2	1.6	2.3	2.9	1.2
	DAY-HR	25-15	07-07	27-05	27-02	31-00	10-01	21-23	17-00	19-23	09-23	23-01	19-15	SEP
	# OBS	767	659	719	720	743	718	740	741	716	741	717	740	8721
2000	MEAN	20.9	16.6	17.3	14.6	15.6	14.8	10.9	13.1	14.8	14.5	19.4	21.0	16.1
	MAXIMUM	51.9	49.2	42.0	41.2	50.9	48.0	28.2	45.9	42.8	35.8	53.1	72.5	72.5
	DAY-HR	04-19	01-05	16-08	04-18	10-19	21-17	14-18	07-05	21-18	07-22	17-04	12-10	DEC
	MINIMUM	0.8	0.0	2.1	1.7	1.9	2.1	1.7	2.9	2.3	1.6	2.1	2.9	0.0
	DAY-HR	20-12	15-23	06-05	20-02	22-14	04-02	30-13	14-00	02-06	25-04	01-21	11-10	FEB
	# OBS	742	692	739	715	736	720	740	744	710	739	697	738	8712
2001	MEAN	18.2	18.2	15.3	13.9	13.6	12.0	13.7	12.2	13.7	20.6	18.9	20.8	15.9
	MAXIMUM	52.7	54.6	47.8	44.1	37.3	44.7	31.5	40.4	32.5	67.7	42.6	48.2	67.7
	DAY-HR	10-00	10-06	13-17	12-19	07-11	20-07	10-10	17-19	10-10	26-02	25-05	28-17	OCT
	MINIMUM	2.7	2.5	2.3	2.1	1.9	2.1	2.1	2.1	3.5	1.6	2.5	3.5	1.6
	DAY-HR	14-06	16-11	19-22	30-00	20-08	13-23	20-06	05-07	06-14	22-23	16-23	12-07	OCT
	# OBS	743	670	741	717	743	718	744	743	712	744	719	743	8737
POR	MEAN	21.6	17.5	17.7	15.7	15.2	12.9	13.3	12.5	14.8	17.5	20.1	20.5	16.6
	MAXIMUM	59.5	67.5	55.2	50.9	50.9	51.9	65.3	59.5	57.0	67.7	56.4	72.5	72.5
	YEAR	1996	1997	1998	1997	2000	1998	1996	1996	1997	2001	1996	2000	DEC/2000
	MINIMUM	0.8	0.0	1.2	0.0	1.6	1.2	1.7	1.7	1.2	1.4	2.1	1.6	0.0
	YEAR	2000	2000	1999	1998	1998	1996	2000	1997	1999	1997	2000	1996	FEB/2000
	# OBS	4434	4027	4389	4264	4396	4264	4491	4471	4275	4427	4243	4440	52121

STATION: DBLN6

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	0.6	*	*	*	*	-	-	*	-	-	*	*	*	*	0.7	87
1 - 3		0.3	0.3	0.5	0.5	0.5	1.0	1.0	0.8	0.3	0.3	0.2	0.2	5.9	740	
4 - 6		0.5	0.6	1.5	1.0	0.7	2.3	2.8	2.4	0.7	0.5	0.4	0.4	13.8	1742	
7 - 10		0.8	0.8	2.4	1.1	0.3	2.5	3.6	5.1	1.4	0.9	1.0	1.0	21.0	2643	
11 - 15		0.8	0.9	2.1	0.4	0.1	1.3	1.2	4.6	3.2	2.1	1.7	1.2	19.7	2490	
16 - 20		0.4	0.7	1.6	0.1	*	1.0	0.2	2.4	3.8	2.6	1.6	0.8	15.2	1917	
21 - 24		0.1	0.3	0.7	-	-	0.4	-	1.0	3.1	2.7	1.0	0.2	9.5	1192	
25 - 33		*	0.3	0.4	-	*	0.1	*	0.9	4.8	3.8	0.7	*	11.2	1408	
34 - 47		-	*	*	-	-	-	-	*	2.0	0.9	0.1	-	3.1	390	
> 48		-	-	-	-	-	-	-	-	*	-	-	-	0.0	2	
TOTAL %	0.6	3.0	4.0	9.2	3.1	1.6	8.7	8.8	17.2	19.3	13.8	6.7	3.9	100.0		
TOTAL N	71	377	500	1166	395	196	1100	1116	2168	2434	1744	846	498		12611	

(* < 0.05%)

STATION: DBLN6

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	1.0	*	*	*	-	-	*	*	*	*	*	*	*	1.1	129
1 - 3		0.5	0.9	1.2	0.7	0.7	1.1	1.2	1.0	0.6	0.5	0.6	0.5	9.4	1077
4 - 6		1.0	1.2	2.3	1.0	0.6	2.4	3.3	2.7	1.5	1.0	0.5	0.6	17.9	2057
7 - 10		1.1	1.9	2.8	0.6	0.3	2.1	2.3	3.5	2.9	1.6	1.2	0.6	20.9	2402
11 - 15		0.9	1.5	1.8	0.2	0.1	1.4	1.1	3.0	5.4	2.2	1.7	0.9	20.3	2329
16 - 20		0.4	1.0	1.2	*	*	0.6	0.2	1.3	5.8	1.9	1.4	0.5	14.3	1637
21 - 24		0.1	0.4	0.8	-	-	0.2	*	0.6	3.5	1.4	0.9	0.1	8.0	916
25 - 33		0.1	0.2	0.3	-	-	*	-	0.3	3.6	1.4	0.9	0.1	7.0	802
34 - 47		-	-	-	-	-	-	-	*	0.7	0.3	0.1	-	1.1	122
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.0	4.1	7.1	10.4	2.6	1.7	7.8	8.1	12.5	24.0	10.2	7.2	3.3	100.0	
TOTAL N	109	473	816	1197	296	195	898	934	1429	2757	1166	821	380		11471

(* < 0.05%)

STATION: DBLN6

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	0.9	*	*	-	*	*	*	*	*	*	*	-	*	1.0	130
1 - 3		0.6	0.9	1.2	0.8	0.7	0.9	0.9	0.9	0.8	0.6	0.4	0.5	9.2	1176
4 - 6		1.0	1.6	2.5	1.3	0.8	1.9	2.6	2.5	1.5	0.9	0.7	0.6	17.9	2293
7 - 10		1.2	2.3	3.1	0.7	0.4	2.4	1.9	3.5	4.0	1.4	1.1	1.0	22.9	2937
11 - 15		1.0	2.7	2.3	0.1	0.2	1.4	0.9	2.2	6.5	1.9	1.3	1.2	21.7	2788
16 - 20		0.5	1.9	1.6	*	*	0.7	0.1	1.2	5.5	1.5	1.1	0.6	14.5	1864
21 - 24		0.1	0.8	0.7	*	-	0.2	-	0.5	2.7	1.2	0.5	0.1	6.7	863
25 - 33		*	0.6	0.4	-	-	0.1	-	0.3	2.0	1.2	0.4	0.1	5.0	647
34 - 47		*	0.1	-	-	-	-	-	*	0.6	0.2	*	*	0.9	120
> 48		-	-	-	-	-	-	-	-	*	-	-	-	0.0	2
TOTAL %	0.9	4.5	10.8	11.7	3.0	2.1	7.6	6.4	11.0	23.6	8.9	5.7	4.0	100.0	
TOTAL N	111	571	1384	1499	382	265	970	818	1412	3026	1138	727	517		12820

(* < 0.05%)

STATION: DBLN6

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	1.1	*	*	-	-	*	*	*	*	-	*	*	*	1.3	173
1 - 3		0.6	1.0	1.1	0.9	0.9	0.9	1.0	0.8	0.8	0.9	0.6	0.6	10.3	1369
4 - 6		0.7	1.6	2.6	1.5	0.9	2.4	2.4	2.9	2.1	1.3	0.9	0.7	19.9	2654
7 - 10		1.0	2.4	3.1	0.9	0.5	2.9	1.6	3.7	4.2	1.4	0.9	0.7	23.3	3106
11 - 15		1.2	2.3	2.6	0.4	0.2	1.6	0.7	2.6	5.8	2.0	1.1	0.6	21.1	2801
16 - 20		0.3	1.6	1.2	0.1	0.1	0.6	0.1	1.3	5.8	1.4	0.9	0.4	13.7	1822
21 - 24		0.1	0.6	0.3	-	-	0.2	-	0.5	3.2	0.6	0.1	0.2	5.8	772
25 - 33		*	0.3	0.2	-	*	0.1	-	0.4	2.5	0.4	0.1	*	4.3	566
34 - 47		-	*	*	-	-	-	-	-	0.3	*	*	-	0.3	42
> 48		-	-	-	-	-	-	-	-	*	-	-	-	0.0	1
TOTAL %	1.1	3.9	9.8	11.1	3.9	2.6	8.7	5.8	12.3	24.9	7.9	4.6	3.2	100.0	
TOTAL N	148	523	1306	1482	521	346	1155	775	1641	3308	1056	613	432		13306

(* < 0.05%)

STATION: DBLN6

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	0.9	0.1	-	*	*	*	*	*	*	*	*	*	*	1.2	159
1 - 3		0.8	0.9	1.8	1.2	0.9	0.9	1.4	1.2	1.1	1.0	0.7	0.6	12.6	1726
4 - 6		0.8	1.5	2.5	1.5	0.9	3.1	3.9	3.4	2.6	1.2	0.7	0.7	22.8	3121
7 - 10		1.1	1.9	2.4	0.8	0.4	4.1	2.0	4.6	4.9	1.2	0.6	0.5	24.6	3376
11 - 15		1.4	2.1	1.9	0.3	0.2	2.0	0.4	2.9	6.4	1.0	0.5	0.3	19.3	2651
16 - 20		0.4	1.7	0.7	*	*	0.5	0.1	1.6	5.7	0.8	0.2	0.2	11.9	1635
21 - 24		*	0.6	0.2	-	*	0.1	-	0.6	2.8	0.2	*	*	4.6	629
25 - 33		*	0.2	0.1	-	-	-	-	0.4	2.0	0.2	*	-	2.8	385
34 - 47		-	-	*	-	-	-	-	*	0.1	0.1	-	-	0.2	31
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	0.9	4.6	8.8	9.6	3.9	2.5	10.7	7.9	14.6	25.8	5.7	2.7	2.4	100.0	
TOTAL N	130	633	1204	1310	529	341	1474	1078	2004	3534	780	368	328		13713

(* < 0.05%)

STATION: DBLN6

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	1.5	0.1	*	*	*	*	*	-	*	*	*	*	*	1.8	248
1 - 3		1.0	1.2	1.8	1.4	1.2	1.5	1.6	1.5	1.3	1.2	0.9	1.0	15.8	2146
4 - 6		1.3	1.9	1.9	1.1	0.8	4.5	5.2	4.7	3.2	1.6	0.9	0.7	27.9	3790
7 - 10		1.6	2.0	1.3	0.5	0.3	4.7	1.9	4.8	5.3	1.1	0.9	0.7	25.1	3403
11 - 15		1.0	1.9	0.7	*	0.1	0.6	0.1	2.7	6.8	0.9	0.9	0.3	16.0	2174
16 - 20		0.2	1.0	0.4	-	*	*	*	1.3	5.6	0.6	0.5	0.1	9.8	1326
21 - 24		*	0.2	*	-	-	-	-	0.3	1.9	0.2	0.1	*	2.8	378
25 - 33		*	0.1	*	-	-	-	-	0.2	0.5	*	*	-	0.9	116
34 - 47		-	-	-	-	-	-	-	-	*	-	-	-	0.0	1
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.5	5.3	8.2	6.2	3.1	2.5	11.4	8.9	15.5	24.6	5.8	4.2	2.9	100.0	
TOTAL N	202	717	1110	843	426	340	1550	1204	2104	3338	790	569	389		13582

(* < 0.05%)

STATION: DBLN6

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	1.1	*	*	-	*	*	*	*	*	-	-	*	*	1.3	174
1 - 3		0.8	0.6	1.1	1.0	0.9	1.9	2.2	1.6	1.1	1.0	0.8	0.7	13.8	1825
4 - 6		1.4	1.3	1.2	0.9	1.1	6.2	6.8	5.3	2.8	2.1	1.4	1.0	31.5	4159
7 - 10		1.8	1.8	0.9	0.6	0.3	5.0	1.4	4.0	5.4	2.2	1.1	0.8	25.1	3316
11 - 15		1.1	1.6	0.6	*	*	0.3	*	2.0	7.7	1.3	1.3	0.8	16.9	2227
16 - 20		0.5	0.7	0.2	-	-	*	-	0.7	5.0	0.5	0.6	0.4	8.7	1142
21 - 24		*	0.1	0.1	-	-	-	-	0.1	1.3	0.1	0.1	0.1	1.9	251
25 - 33		-	-	-	-	-	-	*	*	0.6	0.1	*	*	0.7	97
34 - 47		-	-	-	-	-	-	-	-	*	-	-	-	0.0	3
> 48		-	-	-	-	-	-	-	-	-	-	-	-	0.0	0
TOTAL %	1.1	5.6	6.0	4.0	2.6	2.4	13.5	10.5	13.7	23.9	7.4	5.5	3.8	100.0	
TOTAL N	143	745	795	530	343	321	1778	1380	1809	3155	975	721	499		13194

(* < 0.05%)

STATION: DBLN6

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	1.2	*	*	*	*	*	*	*	*	-	*	*	0.1	1.4	193
1 - 3		0.8	0.5	1.0	1.1	1.3	2.0	2.1	1.6	1.2	1.1	1.0	0.9	14.5	1958
4 - 6		1.8	1.4	1.3	1.8	1.7	6.9	6.4	4.4	2.1	2.1	1.4	1.2	32.5	4379
7 - 10		2.2	2.3	1.1	1.1	0.4	7.2	1.9	3.3	4.0	2.2	1.3	1.0	28.1	3784
11 - 15		1.3	2.4	0.6	0.1	*	0.5	0.1	0.9	5.0	1.4	1.0	0.4	13.9	1864
16 - 20		0.6	1.0	0.2	-	-	-	-	0.3	3.3	0.6	0.7	0.2	6.9	924
21 - 24		0.1	0.1	-	-	-	-	-	0.1	1.1	0.2	0.3	*	1.9	249
25 - 33		-	*	-	-	-	-	-	*	0.4	0.2	0.1	-	0.7	100
34 - 47		-	-	-	-	-	-	-	-	*	*	*	-	0.0	4
> 48		*	-	-	-	-	*	-	-	-	-	-	-	0.0	3
TOTAL %	1.2	6.9	7.8	4.3	4.1	3.5	16.6	10.5	10.6	17.1	7.9	5.8	3.7	100.0	

TOTAL N 157 924 1050 575 557 466 2240 1410 1430 2306 1064 776 503 13458
 (* < 0.05%)

STATION: DBLN6

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	0.9	*	*	*	*	-	-	-	-	*	*	*	*	1.0	140
1 - 3		0.7	0.5	0.9	1.0	1.4	1.7	1.9	1.1	0.7	0.7	0.8	0.6	12.0	1600
4 - 6		1.2	1.1	1.2	1.6	1.8	6.6	5.9	4.0	1.4	1.1	0.9	0.9	27.8	3723
7 - 10		1.9	2.0	1.2	1.4	0.6	9.0	2.9	4.2	2.3	1.7	1.0	1.0	29.1	3901
11 - 15		1.8	2.2	0.6	0.1	0.1	1.8	0.2	1.5	3.0	1.6	1.3	1.1	15.4	2062
16 - 20		1.0	1.0	0.3	*	-	0.1	-	0.7	2.7	1.4	1.2	0.6	9.2	1229
21 - 24		0.2	0.3	0.1	-	-	-	-	0.2	1.3	0.7	0.5	0.2	3.5	463
25 - 33		*	0.1	-	-	-	-	-	*	0.8	0.6	0.2	*	1.8	244
34 - 47		-	-	-	-	-	-	-	-	0.1	*	*	-	0.2	21
> 48		-	-	-	-	-	-	-	-	*	-	*	-	0.0	2
TOTAL %	0.9	6.9	7.3	4.4	4.2	3.8	19.1	10.9	11.8	12.3	8.0	6.1	4.4	100.0	
TOTAL N	120	929	976	584	558	510	2560	1457	1577	1647	1065	814	588		13385

(* < 0.05%)

STATION: DBLN6

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	*	*	-	*	-	*	-	*	-	*	*	*	0.9	116
1 - 3		0.5	0.4	0.7	1.0	0.9	1.5	1.4	0.8	0.4	0.4	0.4	0.4	8.8	1199
4 - 6		0.8	0.8	1.1	1.8	1.5	5.3	5.3	2.9	0.8	0.8	0.7	0.7	22.7	3090
7 - 10		1.2	1.4	1.7	1.8	0.5	6.6	4.1	5.5	1.5	1.2	1.0	0.9	27.4	3730
11 - 15		1.5	1.7	1.1	0.2	0.1	2.5	0.7	2.6	2.7	1.8	1.5	1.5	17.9	2435
16 - 20		0.8	1.2	0.7	*	*	0.5	-	1.2	2.6	2.3	1.8	1.0	12.0	1641
21 - 24		0.1	0.3	0.2	-	*	0.1	-	0.5	1.3	1.3	0.8	0.3	4.9	668
25 - 33		*	0.2	0.3	-	-	-	-	0.2	1.8	1.4	0.6	0.1	4.5	611
34 - 47		-	-	*	-	-	-	-	*	0.6	0.3	*	*	1.0	132
> 48		-	-	-	-	-	-	-	-	*	-	-	-	0.0	4
TOTAL %	0.7	5.0	6.0	5.9	4.9	3.0	16.5	11.4	13.7	11.6	9.5	6.9	4.9	100.0	
TOTAL N	101	687	812	801	661	411	2246	1558	1860	1583	1290	942	674		13626

(* < 0.05%)

STATION: DBLN6

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	48
1 - 3		0.3	0.3	0.5	0.4	0.5	0.9	1.1	0.5	0.2	0.2	0.2	0.2	5.3	704
4 - 6		0.5	0.6	1.2	1.1	1.2	3.6	4.1	2.2	0.4	0.3	0.4	0.4	15.9	2116
7 - 10		1.0	0.9	1.9	1.6	0.6	4.5	3.9	5.8	0.9	0.7	0.8	1.1	23.6	3136
11 - 15		1.2	1.2	1.9	0.5	0.2	2.5	1.2	4.0	1.4	1.6	1.6	1.8	19.0	2524
16 - 20		0.6	0.7	1.1	*	*	1.3	0.2	2.1	2.1	2.6	2.3	1.5	14.5	1924
21 - 24		0.2	0.4	0.5	-	*	0.4	*	0.7	2.0	2.5	1.6	0.5	8.9	1184
25 - 33		0.1	0.2	0.2	*	-	0.2	*	0.5	2.9	3.7	1.8	0.2	9.7	1293
34 - 47		-	-	-	-	-	*	-	*	1.3	1.0	0.2	*	2.5	338
> 48		-	-	-	-	-	-	-	-	0.1	-	*	-	0.1	8
TOTAL %	0.3	3.8	4.3	7.2	3.6	2.5	13.3	10.5	15.8	11.2	12.7	8.9	5.8	100.0	
TOTAL N	38	507	577	951	473	336	1771	1395	2099	1484	1688	1187	769		13275

(* < 0.05%)

STATION: DBLN6

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	0.5	*	-	*	-	-	*	*	*	-	-	-	-	0.5	72
1 - 3		0.2	0.2	0.4	0.4	0.5	1.1	1.5	0.8	0.3	0.2	0.2	0.2	5.9	797
4 - 6		0.4	0.4	1.0	1.1	0.9	3.5	4.3	2.9	0.5	0.3	0.3	0.4	16.1	2178
7 - 10		0.9	0.6	1.7	1.6	0.5	3.2	3.3	5.8	0.8	1.0	1.0	0.8	21.3	2878
11 - 15		1.1	0.7	1.8	0.5	0.1	1.7	1.0	4.9	1.3	1.9	2.1	1.3	18.4	2487
16 - 20		0.4	0.6	1.2	*	*	0.8	0.1	2.9	2.2	3.1	2.6	1.1	14.9	2018
21 - 24		0.1	0.3	0.5	*	*	0.2	-	1.2	2.2	2.6	1.4	0.4	8.9	1207
25 - 33		0.1	0.2	0.3	-	*	0.1	-	0.7	3.1	4.6	1.6	0.2	10.9	1473

34 - 47	-	-	-	-	-	-	*	-	0.1	1.1	1.3	0.2	*	2.8	380
> 48	-	-	-	-	-	-	-	-	-	0.1	*	*	-	0.1	11
TOTAL %	0.5	3.2	3.0	6.9	3.7	2.1	10.6	10.2	19.4	11.5	15.0	9.5	4.5	100.0	
TOTAL N	62	436	406	930	497	285	1427	1382	2616	1551	2022	1281	606		13501

(* < 0.05%)

STATION: DBLN6

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	0.9	*	*	*	*	*	*	*	*	*	*	*	*	1.1	1669
1 - 3		0.6	0.6	1.0	0.9	0.9	1.3	1.4	1.0	0.7	0.7	0.6	0.5	10.3	16317
4 - 6		1.0	1.2	1.7	1.3	1.1	4.1	4.5	3.4	1.6	1.1	0.8	0.7	22.4	35302
7 - 10		1.3	1.7	2.0	1.1	0.4	4.6	2.6	4.5	3.1	1.4	1.0	0.8	24.4	38612
11 - 15		1.2	1.8	1.5	0.2	0.1	1.5	0.6	2.8	4.6	1.6	1.3	1.0	18.3	28832
16 - 20		0.5	1.1	0.8	*	*	0.5	0.1	1.4	4.1	1.6	1.2	0.6	12.1	19079
21 - 24		0.1	0.4	0.3	*	*	0.1	*	0.5	2.2	1.1	0.6	0.2	5.6	8772
25 - 33		*	0.2	0.2	*	*	0.1	*	0.3	2.0	1.5	0.5	0.1	4.9	7742
34 - 47		*	*	*	-	-	*	-	*	0.6	0.3	0.1	*	1.0	1584
> 48		*	-	-	-	-	*	-	-	*	*	*	-	0.0	33
TOTAL %	0.9	4.8	6.9	7.5	3.6	2.5	12.1	9.2	14.0	19.1	9.4	6.1	3.9	100.0	
TOTAL N	1392	7522	10936	11868	5638	4012	19169	14507	22149	30123	14778	9665	6183		157942

(* < 0.05%)

STATION: DBLN6

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	0.6	*	*	*	*	-	*	*	*	*	*	*	*	0.8	288
1 - 3		0.3	0.5	0.7	0.6	0.6	1.0	1.2	0.8	0.4	0.3	0.3	0.3	7.0	2614
4 - 6		0.6	0.7	1.5	1.0	0.7	2.7	3.5	2.7	0.9	0.6	0.4	0.5	15.9	5977
7 - 10		0.9	1.1	2.3	1.1	0.4	2.6	3.1	4.9	1.6	1.1	1.0	0.8	21.1	7923
11 - 15		0.9	1.0	1.9	0.4	0.1	1.5	1.1	4.3	3.2	2.1	1.8	1.2	19.4	7306
16 - 20		0.4	0.8	1.3	0.1	*	0.8	0.2	2.2	3.8	2.6	1.9	0.8	14.8	5572
21 - 24		0.1	0.3	0.6	*	*	0.3	*	0.9	2.9	2.3	1.1	0.2	8.8	3315
25 - 33		0.1	0.2	0.4	-	*	0.1	*	0.6	3.8	3.4	1.1	0.1	9.8	3683
34 - 47		-	*	*	-	-	*	-	0.1	1.3	0.9	0.1	*	2.4	892
> 48		-	-	-	-	-	-	-	-	*	*	*	-	0.0	13
TOTAL %	0.6	3.4	4.6	8.8	3.2	1.8	9.1	9.1	16.5	17.9	13.1	7.8	3.9	100.0	
TOTAL N	242	1286	1722	3293	1188	676	3425	3432	6213	6742	4932	2948	1484		37583

(* < 0.05%)

STATION: DBLN6

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	1.0	*	*	*	*	*	*	*	*	*	*	*	*	1.2	462
1 - 3		0.7	0.9	1.4	1.0	0.8	0.9	1.1	1.0	0.9	0.8	0.6	0.6	10.7	4271
4 - 6		0.9	1.5	2.5	1.4	0.8	2.5	3.0	2.9	2.1	1.1	0.8	0.7	20.3	8068
7 - 10		1.1	2.2	2.9	0.8	0.4	3.1	1.8	3.9	4.4	1.3	0.9	0.7	23.6	9419
11 - 15		1.2	2.4	2.2	0.3	0.2	1.7	0.7	2.6	6.2	1.6	0.9	0.7	20.7	8240
16 - 20		0.4	1.7	1.1	*	*	0.6	0.1	1.4	5.7	1.2	0.7	0.4	13.4	5321
21 - 24		0.1	0.7	0.4	*	*	0.2	-	0.5	2.9	0.6	0.2	0.1	5.7	2264
25 - 33		*	0.4	0.2	-	*	0.1	-	0.4	2.2	0.6	0.2	*	4.0	1598
34 - 47		*	*	*	-	-	-	-	*	0.3	0.1	*	*	0.5	193
> 48		-	-	-	-	-	-	-	-	*	-	-	-	0.0	3
TOTAL %	1.0	4.3	9.8	10.8	3.6	2.4	9.0	6.7	12.7	24.8	7.5	4.3	3.2	100.0	
TOTAL N	389	1727	3894	4291	1432	952	3599	2671	5057	9868	2974	1708	1277		39839

(* < 0.05%)

STATION: DBLN6

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	*	*	*	*	*	*	*	*	*	*	*	*	1.5	615
1 - 3		0.9	0.8	1.3	1.2	1.1	1.8	2.0	1.6	1.2	1.1	0.9	0.9	14.7	5929
4 - 6		1.5	1.5	1.5	1.3	1.2	5.9	6.2	4.8	2.7	1.9	1.2	1.0	30.6	12328
7 - 10		1.9	2.0	1.1	0.7	0.3	5.6	1.7	4.0	4.9	1.8	1.1	0.8	26.1	10503
11 - 15		1.1	2.0	0.7	*	0.1	0.5	0.1	1.9	6.5	1.2	1.1	0.5	15.6	6265
16 - 20		0.4	0.9	0.3	-	*	*	*	0.8	4.6	0.6	0.6	0.2	8.4	3392

21 - 24	*	0.1	*	-	-	-	-	0.1	1.4	0.2	0.2	*	2.2	878
25 - 33	*	*	*	-	-	-	*	0.1	0.5	0.1	*	*	0.8	313
34 - 47	-	-	-	-	-	-	-	-	*	*	*	-	0.0	8
> 48	*	-	-	-	-	*	-	-	-	-	-	-	0.0	3
TOTAL %	1.2	5.9	7.3	4.8	3.3	2.8	13.8	9.9	13.3	21.9	7.0	5.1	3.5	100.0
TOTAL N	502	2386	2955	1948	1326	1127	5568	3994	5343	8799	2829	2066	1391	40234

(* < 0.05%)

STATION: DBLN6

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	0.6	*	*	*	*	-	*	-	*	*	*	*	*	0.8	304
1 - 3		0.5	0.4	0.7	0.8	0.9	1.4	1.5	0.8	0.4	0.5	0.5	0.4	8.7	3503
4 - 6		0.8	0.8	1.2	1.5	1.5	5.2	5.1	3.1	0.9	0.8	0.7	0.7	22.2	8929
7 - 10		1.4	1.4	1.6	1.6	0.6	6.7	3.6	5.2	1.5	1.2	1.0	1.0	26.7	10767
11 - 15		1.5	1.7	1.2	0.3	0.1	2.3	0.7	2.7	2.4	1.7	1.5	1.5	17.4	7021
16 - 20		0.8	1.0	0.7	*	*	0.6	0.1	1.3	2.5	2.1	1.7	1.1	11.9	4794
21 - 24		0.2	0.3	0.3	-	*	0.2	*	0.5	1.5	1.5	1.0	0.3	5.7	2315
25 - 33		0.1	0.2	0.1	*	-	0.1	*	0.2	1.8	1.9	0.8	0.1	5.3	2148
34 - 47		-	-	*	-	-	*	-	*	0.7	0.4	0.1	*	1.2	491
> 48		-	-	-	-	-	-	-	-	*	-	*	-	0.0	14
TOTAL %	0.6	5.3	5.9	5.8	4.2	3.1	16.3	10.9	13.7	11.7	10.0	7.3	5.0	100.0	
TOTAL N	259	2123	2365	2336	1692	1257	6577	4410	5536	4714	4043	2943	2031	40286	

(* < 0.05%)

Summary complete: 09-Sep-2003 03:14:46