

Page 1 FIRE WEATHER DATA for Moita (Portugal)

Date	Temp (°C)	Humidity (%)	Wind Spd (kmph)	Rainfall (mm)	FFMC	DMC	DC	ISI	BUI	FWI	FFDC	SFDC	GFDC
01-10-2008	25.0	49	9.1	0.0	90.0	103	1025	6.7	165	28.8	VH	EX	MD
02-10-2008	23.8	45	20.4	0.0	90.0	105	1030	11.9	167	42.2	EX	EX	HI
03-10-2008	21.1	33	29.0	0.0	90.6	107	1035	20.0	170	58.7	EX	EX	HI
04-10-2008	24.2	31	8.7	0.0	91.5	110	1040	8.2	173	33.4	EX	EX	MD
05-10-2008	24.9	28	5.7	0.0	92.2	113	1045	7.8	177	32.4	EX	EX	MD
06-10-2008	25.2	34	7.2	0.0	92.3	115	1050	8.5	181	34.4	EX	EX	MD
07-10-2008	21.7	81	17.9	0.2	84.3	116	1055	4.7	182	23.0	HI	EX	MD
08-10-2008	22.2	51	22.0	1.6	82.8	110	1060	4.7	174	22.8	HI	EX	MD
09-10-2008	23.5	35	13.5	0.0	89.5	112	1065	7.8	178	32.4	EX	EX	MD
10-10-2008	26.8	40	23.3	0.0	90.3	114	1071	14.4	180	48.3	EX	EX	HI
11-10-2008	23.3	58	12.8	0.6	87.7	115	1076	5.8	182	26.6	VH	EX	MD
12-10-2008	21.8	68	13.3	0.0	86.3	116	1081	4.9	183	23.7	HI	EX	MD
13-10-2008	20.5	79	5.7	13.0	42.5	56	873	0.1	96	0.3	LW	MD	LW
14-10-2008	23.8	62	10.2	0.4	72.7	57	878	1.1	99	5.4	MD	HI	LW
15-10-2008	24.8	56	5.7	0.0	83.4	59	883	2.3	101	10.7	MD	VH	MD
16-10-2008	23.3	66	10.4	0.2	84.7	60	888	3.4	103	14.8	MD	EX	MD
17-10-2008	23.6	60	5.4	0.0	85.8	61	893	3.1	105	13.9	MD	EX	MD
18-10-2008	23.7	61	3.9	0.0	86.0	62	898	2.9	106	13.3	MD	EX	MD
19-10-2008	23.2	60	4.3	0.2	86.2	63	903	3.1	108	14.1	MD	EX	MD
20-10-2008	24.9	58	3.0	1.6	79.1	62	908	1.2	106	6.2	MD	HI	LW
21-10-2008	24.8	56	3.1	0.0	84.8	64	913	2.4	108	11.5	MD	EX	MD
22-10-2008	18.2	49	27.2	2.8	77.5	53	917	3.5	92	14.2	MD	EX	MD
23-10-2008	21.1	44	12.6	0.0	86.3	55	922	4.7	95	18.1	HI	EX	MD
24-10-2008	21.8	35	15.4	0.0	89.8	57	927	9.0	99	29.2	VH	EX	MD
25-10-2008	24.2	39	10.0	0.0	90.0	59	932	7.0	102	24.9	VH	EX	MD
26-10-2008	25.0	39	10.9	0.0	90.2	61	937	7.6	105	26.8	VH	EX	MD
27-10-2008	21.9	57	15.5	0.0	88.4	62	942	7.4	107	26.5	VH	EX	LW
28-10-2008	16.5	51	36.1	1.4	83.0	63	946	9.9	108	32.4	EX	EX	LW
29-10-2008	17.7	48	24.4	0.0	86.5	64	950	8.8	110	30.2	VH	EX	LW
30-10-2008	18.3	81	21.1	0.6	82.9	65	954	4.6	110	19.2	HI	EX	LW
31-10-2008	13.6	72	13.0	10.0	47.4	34	830	0.2	61	0.4	LW	MD	LW