

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: JANUARY 2011

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS			
1	4.3	3.6		7.5	3.4	5.5	N	5	8	10	1020	F		0.0	22	09.56	31-Dec	Cloudy, cold, quiet; high pressure			
2	3.5	2.4		6.3	2.6	4.5	NE	8	7	26	1022	S	dew	trace	17	03.45	02-Jan	Fair			
3	3.8	2.0		5.4	1.9	3.7	SW	7	8	37+	1014	F	dew	trace	15	09.25	02-Jan	Cloudy, warmer wind, clear air			
4	1.1	0.3		5.1	0.4	2.8	NW	9	7	22	1003	F	r	1.2	24	13.33	03-Jan	Fair after light rain, wind veer			
5	5.7	5.5		6.8	0.3	3.6	S	21	6	37	989	F	r	3.0	39	07.58	05-Jan	Fair after rain and gales; low press.			
6	4.8	4.6		8.0	3.5	5.8	N	6	8	0.5	980	F	R	13.2	35	12.48	05-Jan	Cloudy, raining heavily, windy, cold			
7	9.1	8.9		9.1	2.9	6.0	SW	17	8	6	984	S	R	14.3	31	08.56	07-Jan	C lousy, heavy rain showers			
8	7.9	7.5		9.8	6.9	8.4	W	15	6	27	980	R	R	3.6	46	04.05	08-Jan	Fair; low 972mb at 0600, stormy			
9	4.8	3.4		8.4	2.7	5.6	W	1	1	37	998	R		0.0	27	09.59	08-Jan	Fair, cold night behind low			
10	7.8	7.0		8.6	2.8	5.7	SW	11	6	22	1005	F		0.0	27	07.39	10-Jan	Fair, returning to warmer air			
11	8.5	7.9		8.5	4.0	6.3	NNW	20	7	26	991	R	R	15.6	45	18.31	10-Jan	Fair after stormy cold front			
12	11.0	8.2		11.0	4.0	7.5	NW	13	9	1	1002	F	R	5.3	33	09.40	11-Jan	Sky obscured by mist after rain			
13	9.7	9.5			9.4		SW	8	9	0.15	1002	S	R	8.9				Thick fog after heavy rain, very warm			
14	8.3	8.3		8.3	4.0	6.2	SW	15	9	0.09	1000	S	R	8.5	27	17.37	13-Jan	Thick fog and heavy rain, warm			
15	8.6	8.5		8.6	6.2	7.4	SW	27	8	5	1005	S	R	8.6	30	08.30	15-Jan	Cloudy, very windy after heavy rain			
16	9.4	8.9		9.8	5.0	7.4	S	18	7	22	1005	S	r	trace	41	09.12	15-Jan	Fair, breezy, very warm			
17	8.3	7.9		9.6	7.5	8.6	N	8	7	20	1005	F	R	18.4	40	11.33	16-Jan	Fair heavy rain, gales; waterlogged			
18	4.0	3.4		8.6	3.0	5.8	NNW	6	1	13	1018	R	R	8.5	23	04.00	18-Jan	Fair, cold, after heavy rain			
19	3.9	1.8		7.7	1.2	4.5	CALM	0	0	26	1026	S		0.0	21	11.49	18-Jan	Fine, quiet, hard frost			
20	1.7	1.4		7.5	0.6	4.1	N	12	1	10	1027	S		0.0	19	06.20	20-Jan	Fair, cold, hard frost; high pressure			
21	0.3	-0.2		6.2	-1.1	2.6	N	12	3	22	1029	S		0.0	18	09.12	21-Jan	Fair; cloud cover prevented frost			
22	0.9	0.1		6.1	-2.0	2.1	N	14	7	13	1028	F		0.0	26	11.55	21-Jan	Fair, hard frost			
23	5.1	4.1		4.5	-0.1	2.2	NE	16	4	20	1023	F/S		0.0	28	06.10	23-Jan	Fair very cold wind, cloudy night			
24	5.4	4.3		7.0	3.6	5.3	NW	8	7	15	1025	S		0.0	26	12.23	23-Jan	Fair			
25	6.1	5.3		7.0	2.6	4.8	S	10	7	24	1012	F		0.0	21	09.46	24-Jan	Fair, warmer wind			
26	6.2	5.7		9.7	5.0	7.4	NE	13	8	6	998	F	r	0.5	20	14.07	25-Jan	Cloudy after light rain; low pressure			
27	2.0	0.3		7.9	0.1	4.0	NE	15	8	26	1008	R		0.0	36	19.15	26-Jan	Cloudy, very windy; ridge of high pr.			
28	0.9	0.7		7.0	-2.0	2.5	NE	10	8	26	1010	S		0.0	33	03.56	28-Jan	Cloudy, very cold, windy			
29	0.9	0.8		6.9	-2.5	2.2	NE	11	8	6	1010	R		0.0	30	22.24	28-Jan	Cloudy, cold wind			
30	0.5	0.4		6.9	-1.8	2.6	NE	11	0	37	1010	S		0.0	25	09.01	29-Jan	Fine; hard frost			
31	0.6	-0.2		4.9	-1.2	1.9	NE	6	8	32	1015	S		0.0	23	11.04	30-Jan	Cloudy, hard frost			
Monthly Mean Temperature						4.9	Total precipitation						109.6								

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: FEBRUARY 2011

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS		
1	6.3	6.2		6.3	-3.0	1.7	W	8	7	37	1015	S		0.0	19	07.47	01-Feb	Fair, warmer wind; ridge of high p.		
2	6.8	6.6		8.7	4.2	6.5	WSW	18	8	10	1018	F	r	0.9	27	08.38	02-Feb	Cloudy, fresh wind after light rain		
3	6.7	6.1		8.5	5.0	6.8	W	4	7	13	1016	R	r	trace	34	16.28	02-Feb	Fair, quiet after strong winds, mild		
4	8.3	8.2		9.2	5.2	7.2	NW	26	8	8	1009	F	r	0.4	40	07.03	04-Feb	Cloudy, stormy, mild		
5	9.2	8.6		8.9	3.9	6.4	SW	18	8	6	1008	S	r	0.1	43	01.02	05-Feb	Cloudy, gusty wind after light rain		
6	8.4	7.9		9.2	5.1	7.2	SW	19	8	10	1010	S	r	0.3				Cloudy, very windy, occ. light rain		
7	8.5	7.8		8.7	6.5	7.6	SW	20	8	10	1004	F	r	trace	40	08.10	07-Feb	Cloudy, very windy		
8	6.0	5.8		9.3	3.4	6.4			1	10	1013	R	r	trace	41	09.26	07-Feb	Fair, sunny day, mild		
9	8.0	7.6		8.8	3.8	6.3	SW	3	7	12	1008	F		0.0	15	17.24	08-Feb	Fair, mild, light wind		
10	8.2	8.0		8.2	6.2	7.2	SW	7	9	0.18	1002	F	R	3.5	19	15.14	09-Feb	Fair after heavy rain.Thick fog. More rain 1020		
11	8.9	8.5		9.2	7.0	8.1	SW	8	9	0.06	999	S	R	10.0	27	21.39	10-Feb	Sky obscured. Thick fog after heavy rain		
12	7.1	6.3		9.2	5.4	7.3	NW	10	1	10	1000	R	R	2.3	24	12.08	11-Feb	Fair after heavy rain; low pressure		
13	7.8	7.3		9.3	6.0	7.7	S	25	8	5	985	F	R	2.5	42	08.20	13-Feb	Cloudy, raining, strong winds		
14	7.8	6.6		8.6	4.0	6.3	W	11	6	37	994	R	R	11.0	40	10.47	13-Feb	Fair, wind veer, after heavy rain and gale		
15	5.6	5.2		8.6	4.6	6.6	S	7	8	6	980	F	R	3.1	30	06.50	15-Feb	Cloudy, raining,strong wind gusts; low pr.		
16	8.0	7.3		8.0	4.9	6.5	SSE	6	5	20	983	S	R	2.9	27	11.03	15-Feb	Fair behind warm front, wind backing		
17	5.5	5.1		8.9	4.2	6.6	NNE	8	3	5	993	R	dew	0.0	23	19.16	16-Feb	Fair, light winds, behind cold front		
18	7.9	6.4		8.5	4.5	6.5	E	6	8	0.5	1004	R	dew	0.0	18	09.21	17-Feb	Cloudy, fog, mild air		
19	8.0	7.9		8.6	5.6	7.1	N	3	8	0.15	998	S	R	8.9	27	03.52	19-Feb	Cloudy,thick fog after heavy rain;low pr.		
20	5.8	4.9		10.6	3.9	7.3	NE	5	5	20	1008	R		0.0	20	14.24	19-Feb	Fair behind cold front; ridge		
21	7.3	7.1		10.3	4.4	7.4	CALM	0	8	1	1008	F	r	1.8	22	05.26	21-Feb	Cloudy after light rain; occ. S breeze		
22	6.9	6.3		8.3	5.2	6.8	CALM	0	9	0.1	1002	S		0.0	13	14.26	21-Feb	Sky obscured by fog; occ. S breeze		
23	8.0	7.9		8.5	5.9	7.2	SW	3	9	0.03	1014	F	r	2.2	22	06.41	23-Feb	Sky obscured by thick fog after light rain		
24	9.4	9.2		10.1	7.0	8.6	SW	8	5	8	1021	R	r	2.1	18	02.42	24-Feb	Fair after light warm front rain, mild		
25	9.2	9.0		11.0	6.9	9.0	NNW	1	8	0.1	1025	R	dew	0.5	22	14.42	24-Feb	Cloudy, thick fog; ridge		
26	9.2	8.3		10.0	6.2	8.1	W	13	4	37+	1012	F/R	r	5.9	36	00.45	26-Feb	Fair after wind backed for frontal rain		
27	6.0	5.0		10.6	3.5	7.0	NW	8	6	26	1020	R	r	1.4	32	16.32	26-Feb	Fair after rain; hail shower 15.30		
28	5.0	4.0		9.3	2.3	5.8	N	10	5	26	1027	R	r	2.7	32	15.28	27-Feb	Fair after rain; high pressure building.		
29																				
	Monthly Mean Temperature					6.9		Total precipitation					62.5							
													mm							

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: MARCH 2011

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	3.8	2.9		8.6	2.6	5.6	N	14	8	20	1035	S		0.0	28	02.22	01-Mar	Cloudy, cold wind; high pressure
2	3.0	2.0		6.2	1.9	4.1	NE	12	7	250	1031	F		0.0	29	06.07	02-Mar	Fair, cold, windy
3	1.2	0.3		7.3	-1.9	2.7	N	11	6	10	1030	F		0.0	23	23.08	02-Mar	Fair, colder, very gusty wind, night frost
4	1.4	0.5		5.5	-0.5	2.5	NE	13	4	10	1024	S		0.0	31	19.13	03-Mar	Fair, cold, windy, low night temp.
5	0.3	0.0		6.5	-0.7	2.9	N	9	8	4	1022	R		0.0	22	09.32	04-Mar	Cloudy, very cold, frost
6	4.2	2.7		5.5	-0.6	2.5	E	9	7	27	1023	S		0.0	23	06.26	06-Mar	Fair, wind veer to continental air round high pr.
7	3.8	2.9		6.0	1.0	3.5	NE	4	1	10	1023	S		0.0	24	09.50	07-Mar	Fair; slight mist (pollution from Europe)
8	7.5	6.2		7.6	1.4	4.5	Calm	0	0	6	1015	F		0.0	22	19.43	07-Mar	Fine; frost on ground
9	8.4	7.3		10.0	4.0	7.0	W	7	7	27	1010	S	dew	trace	25	01.45	09-Mar	Fair; warmer wind
10	8.2	7.8		11.2	5.9	8.6	W	21	8	5	1007	F		0.0	35	08.05	10-Mar	Cloudy, soon breaking; wind gusting to gale
11	8.4	7.6		10.0	5.2	7.6	SW	11	7	25	1008	S		0.0	33	10.52	10-Mar	Fair, mild, windy
12	9.0	8.6		10.0	6.2	8.1	E	10	2	10	993	F	r	trace	19	14.55	11-Mar	Fair; low pressure
13	7.3	6.8		10.8	0.8	5.8	N	11	6	30	988	R	r	2.0	19	08.45	13-Mar	Fair after frontal rain; cold night
14	6.9	5.9		10.5	1.5	6.0	E	4	5	10	1003	R		0.0	21	23.54	13-Mar	Fair, chilly
15	9.0	8.1		9.3	2.5	5.9	ENE	4	3	5	1000	S		0.0	23	14.28	14-Mar	Fair, warmer
16	8.8	7.9		12.0	6.8	9.4	NNE	12	8	3	1001	S	dew	trace	24	07.13	16-Mar	Cloudy, warmer
17	7.2	6.9		12.6	5.0	8.8	CALM	0	8	1	1004	R	r	trace	25	12.00	16-Mar	Cloudy, occ. light rain or drizzle
18	6.8	6.2		11.2	5.5	8.4	NE	1	9	0.05	1009	S	r	1.9	20	15.27	17-Mar	Thick fog after rain
19	7.5	4.8		10.8	5.7	8.3	CALM	0	0	27	1024	R	R	7.6	25	16.16	18-Mar	Fine after heavy frontal rain; high pressure
20	8.3	7.3		10.3	4.8	7.6	WSW	8	8	5	1021	F		0.0	5	08.15	20-Mar	Cloudy after cold night, mild wind
21	8.2	7.7		12.0	4.9	7.6	SW	3	7	4	1025	R		0.0	13	09.05	20-Mar	Fair, warm
22	10.9	8.9		11.2	8.8	10.0	SW	5	3	4	1029	R		0.0	10	10.58	21-Mar	Fair
23	9.8	8.1		10.0	4.5	7.3	N	6	0	7	1030	S		0.0				Fine, cold wind
24	9.1	8.1		12.0	-1.7	5.2	NE	6	3	7	1025	F		0.0	18	13.05	23-Mar	Fair, cold night
25	9.2	7.8		11.8	-1.5	5.2	SW	5	2	4	1012	F		0.0	18	17.18	24-Mar	Fair, cold night
26	9.9	8.9		12.9	-1.0	6.0	NE	4	1	4	1003	F		0.0	13	09.18	25-Mar	Fair; warm days, cold nights; low pressure
27	7.3	6.6		12.3	-2.0	5.2	NE	7	7	4	1000	S		0.0	18	04.38	27-Mar	Fair, more cloud, cooler day
28	7.9	6.5		12.2	4.9	8.6	SW	3	7	4	1005	R		0.0	19	08.20	27-Mar	Fair, warm wind
29	8.9	8.2		10.9	7.0	9.0	SW	4	8	4	1003	F		0.0	11	12.51	28-Mar	Cloudy, light winds
30	9.0	8.9		12.3	5.9	9.1	SW	10	9	0.1	1002	S		0.0	17	07.58	30-Mar	Sky obscured by fog; very warm
31	10.1	9.9		12.4	5.8	9.1	SW	24	9	0.3	1000	S	r	19.0	34	13.24	30-Mar	Thick fog after rain and gale force gusts

Monthly Mean Temperature

6.5

Total precipitation

30.5

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **APRIL** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS		
1	9.5	9.4		10.8	7.2	9.0	SSW	19	8	10	1010	S	r	0.7				Cloudy after light rain		
2	10.9	10.3		12.4	7.4	9.9	SSW	10	5	10	997	S		0.0				Fair, warm; low pressure		
3	9.8	9.1		13.4	5.4	9.4	SW	7	9	0.18	1004	R		0.0	31	10.58	02-Apr	Fair, warm, windy day, cool night, foggy a.m.		
4	9.7	8.5		11.5	4.0	7.8	W	9	7	26	1013	S		0.0	18	02.46	03-Apr	Fair, warm		
5	9.3	9.0		11.2	6.6	8.9	WSW		8	4	1011	S	r	2.0	39	04.49	05-Apr	Cloudy after rain and strong winds		
6	10.6	9.9		10.8	6.6	8.7	SW	10	6	37	1017	S	r	0.1	33	15.37	05-Apr	Fair after light frontal rain		
7	11.1	9.8		14.5	2.5	8.5	N	6	2	5	1020	R		0.0	16	05.55	07-Apr	Fair; wind veer; high pressure		
8	12.5	10.2		20.1	7.3	13.7	SW	7	1	4	1020	S		0.0	25	04.08	08/04	Fair, very warm		
9	11.4	9.0		15.2	7.3	11.3	E	5	1	37	1017	S		0.0	13	09.33	08-Apr	Fair, slightly cooler wind		
10	10.5	8.5		14.5	6.2	10.4	NE	7	2	9	1014	S		0.0	21	02.39	09-Apr	Fair		
11	10.0	8.9		15.2	7.3	11.3	SE	13	4	4	1016	S		0.0	22	08.53	11-Apr	Fair, thin cirrus		
12	8.7	6.5		16.8	3.3	10.1	NW	10	6	37	1024	R		0.0	28	06.43	11-Apr	Fair; change of wind direction		
13	9.6	7.9		13.7	4.1	8.9	S	7	8	27	1017	F		0.0	22	04.57	12-Apr	Cloudy, wind backed		
14	10.2	9.3		13.3	5.4	9.4	S	5	8	10	1009	S	r	1.3	25	11.30	13-Apr	Cloudy after frontal rain		
15	9.8	8.1		11.6	6.6	9.1	CALM	0	7	20	1010	S	r	0.6	12	10.37	14-Apr	Fair, spitting rain		
16	10.6	9.4		11.4	5.9	8.7	CALM	0	7	4	1014	S		0.0	9	07.10	16-Apr	Fair		
17	12.9	10.6		13.6	6.8	10.2	CALM	0	3	15	1016	S		0.0	16	06.21	17-Apr	Fair		
18	11.0	9.3		15.5	6.7	11.1	NE	5	3	5	1012	F		0.0	12	08.55	18-Apr	Fair, thin cloud, hazy		
19	13.2	16.1		14.0	6.9	10.5	NE	7	2	8	1003	F		0.0	18	02.55	18-Apr	Fair; high moving east		
20	14.6	11.5		19.5	8.5	14.0	NE	6	1	4	1006	S		0.0	14	19.45	19-Apr	Fair, very warm		
21	14.5	11.8		17.9	10.6	14.3	NNE	3	2	7	1005	S		0.0	15	09.29	20-Apr	Fair, warm		
22	14.2	11.9		17.3	9.1	13.2	E	5	3	17	1000	S		0.0	18	18.47	21-Apr	Fair, warm		
23	16.3	13.1		17.2	10.0	13.6	NNE	5	0	8	1003	R		0.0	12	15.37	22-Apr	Fine		
24	13.9	11.5		20.5	8.6	14.6	N	14	3	7	1010	R		0.0	26	07.31	24-Apr	Fair; very warm, pressure rising		
25	14.5	12.1		21.4	9.8	15.6	N	8	7	5	1016	R		0.0	24	10.10	24-Apr	Fair, hot and dry		
26	10.7	8.9		20.3	7.0	13.7	NNE	12	1	13	1018	R		0.0	25	09.54	25-Apr	Fair, windy		
27	11.2	9.1		19.0	6.8	12.9	NE	9	3	37	1018	S		0.0	23	05.25	27-Apr	Fair		
28	7.8	5.7		15.6	2.7	9.2	N	10	0	22	1014	F		0.0	23	12.54	27-Apr	Fine		
29	10.5	9.2		16.2	5.6	10.9	N	15	8	12	1005	F		0.0	28	12.32		Cloudy, warm day, cool night		
30	13.8	11.9		17.0	8.6	12.8	NE	10	6	12	997	S	r	0.4	22	08.48	29-Apr	Fair after light rain shower; low pres.		
Mean monthly temperature						11.0	Total precipitation						5.1							

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **MAY** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	13.8	11.5		17.5	9.7	13.6	NE	8	7	10	996	S	r	trace	22	14.04	01-May	Fair; low pressure
2	11.9	9.0		15.2	8.0	11.6	E	8	8	37	997	S	r	3.0	31	01.25	02-May	Cloudy after rain and strong winds
3	10.6	8.2		14.2	5.7	10.0	E	8	2	27	1004	R	r	1.3	31	09.43	02-May	Fair after rain; cool, fresh wind
4	11.7	9.5		12.3	5.6	9.0	E	12	8	12	1009	S		0.0	29	12.38	03-May	Cloudy (cirrus), cool wind
5	13.0	12.0		13.0	8.5	10.8	W	6	7	4	1009	S		0.0	23	03.00	04-May	Fair, warmer wind direction; ridge
6	13.5	11.8		15.2	9.3	12.3	SW	3	8	6	1005	F		0.0	18	03.29	06-May	Cloudy; ttrs21.30,mini whirlwind,19.05
7	12.5	12.3		15.7	10.4	13.1	SE	8	8	22	1000	S	R	7.3	40	19.03	06-May	Cloudy; TLR,1745 gusty winds from Spain
8	12.0	11.9		15.9	9.7	12.8	SSW	18	7	25	1005	R	R	15.0	25	07.17	08-May	Fair after heavy rain showers, windy
9	13.2	12.0		15.3	9.0	12.2	SSE	11	1	13	1010	R		0.0	32	07.08	09-May	Fair, windy
10	13.1	12.4		15.7	9.6	12.7	SW	7	4	10	1017	R		0.0	23	13.34	09-May	Fair, dry
11	12.0	11.7		15.0	8.8	11.9	SW	7	9	0.2	1015	S		0.0	18	04.04	10-May	Sky obscured by fog
12	13.1	10.8		14.5	6.8	10.7	WSW	12	5	27	1010	S		0.0	18	14.07	11-May	Fair, brisk wind
13	13.0	11.4		15.2	5.4	10.3	SW	7	3	15	1011	S		0.0	24	13.44	12-May	Fair, warm wind
14	11.6	9.2		14.3	5.6	10.0	N	16	2	37	1010	S		0.0	23	08.49	14-May	Fair, wind veer
15	12.2	9.3		16.2	6.2	11.2	NW	8	1	27	1016	R		0.0	25	13.00	14-May	Fair; high pressure
16	14.2	12.3		15.6	9.3	12.5	W	11	6	30	1018	R		0.0	26	14.39	15-May	Fair; settled period of weather
17	13.5	11.8		16.4	8.5	12.5	W	14	6	15	1016	F		0.0	28	16.24	16-May	Fair
18	12.8	12.4		15.4	9.9	12.7	WSW	14	8	10	1009	F	r	0.5	23	01.09	17-May	Cloudy after rain on weak front
19	12.9	10.0		13.5	6.6	10.1	NNE	5	2	26	1010	S		0.0	23	11.57	18-May	Fair, warm, fresh wind
20	13.5	11.0		15.5	6.0	10.8	W	7	1	37	1010	S		0.0	18	14.56	19-May	Fair
21	13.4	12.5		15.5	8.1	11.8	SW	8	6	25	1013	S		0.0	22	13.47	20-May	Fair, cloud increasing; dew on grass
22	13.5	11.0		15.0	8.5	11.8	WNW	11	6	13	1006	F/R	r	0.5	32	09.05	22-May	Fair behind liight frontal rain, very windy
23	12.8	12.5		15.5	9.0	12.3	SW	23	7	10	1014	R		0.0	34	09.53	22-May	Fair, windy
24	12.1	8.9		14.2	6.9	10.6	SW	11	3	20	1019	R		0.0	36	11.15	23-May	Fair; high pressure
25	13.8	12.0		15.0	6.2	10.6	SE	6	1	25	1018	F		0.0	26	13.22	24-May	Fair; wind backing
26	12.1	11.9		16.0	8.4	12.2	WNW	23	8	15	999	F		0.0	36	08.08	26-May	Cloudy, wind veer behind front; low pr.
27	11.7	8.9		15.5	6.1	10.8	NW	9	5	37+	1009	R	r	trace	43	17.01	26-May	Fair, v. good visibility after gales
28	11.8	10.0		15.4	7.8	11.6	W	18	8	37	1007	F	dew	trace	27	8.59	28-May	Cloudy, warmer wind
29	13.0	12.2		13.6	9.8	11.7	W	18	7	27	1004	F	dew	trace	36	14.33	28-May	Fair, windy
30	12.6	12.4		14.0	10.4	12.2	S	24	9	0.19	1003	F		0.0	80	16.27	29-May	Thick fog after S'ly storm gust
31	12.0	9.2		13.4	4.9	9.2	NW	15	3	37	1010	R	r	1.0	23	15.52	30-May	Fair after frontal rain; wind veer

Monthly mean temperature

11.4

Total precipitation

28.6

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **JUNE** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	13.4	13.1		16.4	6.4	11.4	WNW	11	6	27	1024	R		0.0	24	09.54	31-May	Fair; high pressure
2	15.4	15.2		15.4	9.0	12.2	N	6	1	25	1022	R		0.0	20	13.53	02-Jun	Fair, cool wind
3	17.6	17.3		20.5	11.5	16.0	NE	9	0	25	1025	S		0.0	20	06.52	03-Jun	Fine after very warm day
4	15.9	15.7		21.5	11.0	16.3	NE	12	5	27	1015	F		0.0	25	07.47	04-Jun	Fair; high max. temp.
5	13.8	13.2		23.8	11.0	17.4	N	15	7	30	1003	F		0.0	31	04.05	05-Jun	Fair, occ.. rain showers,windy
6	11.8	11.3		15.6	8.5	12.1	N	4	8	27	997	F	R	6.0	23	09.37	05-Jun	Cloudy after heavy rain; low pres.
7	12.6	12.2		14.5	7.4	11.0	N	14	8	37	995	R		0.0	26	04.00	07-Jun	Cloudy cooler
8	13.7	13.4		15.3	9.7	12.5	SW	23	6	27	995	S		0.0	29	09.37	07-Jun	Fair, warmer, very windy
9	13.9	13.4		15.6	9.6	12.6	ENE;	12	2	37	1004	R		0.0	34	15.40	08-Jun	Fair; wind backed
10	11.9	11.6		15.6	8.0	11.8	CALM	0	7	37	1005	S		0.0	26	02.28	09-Jun	Fair quiet conditions
11	17.0	11.3		15.4	4.9	10.2	NW	5	5	37	1007	R	r	2.5	24	02.36	10-Jun	Fair,;
12	10.8	10.7		15.1	9.0	12.1	SW	20	8	5	1005	F	R	4.6	23	03.23	11-Jun	Cloudy; heavy rain, windy
13	14.1	13.9		14.3	8.7	11.5	W	13	8	0.3	1002	R	R	20.1	46	15.21	12-Jun	Cloudy after heavy rain/gales; fog
14	13.9	12.0		16.0	9.8	12.9	NE	5	5	27	1011	R		0.0				Fair; ridge of high pres.
15	14.8	13.9		16.0	11.8	13.9	SW	11	8	27	1008	F		0.0	21	07.31	15-Jun	Cloudy, warm day and night; showers
16	10.3	10.0		15.0	8.6	11.8	N	12	8	27	1002	F	R	12.2	28	23.57	15-Jun	Cloudy after heavy rain, wind veer; pr.
17	12.7	11.6		15.7	8.7	12.2	SSW	9	8	27	1000	F	r	trace	31	16.17	16-Jun	Cloudy, rain showers after strong winds
18	13.8	11.9		14.3	9.5	11.9	W	16	6	30	997	R	R	18.4	31	12.32	18-Jun	Fair after heavy rain/gales; low pressure
19	14.9	12.1		15.6	10.5	13.1	W	15	4	27	1003	R		0.0	35	01.13	18-Jun	Fair, windy
20	13.1	12.9		16.9	10.9	13.9	NE	4	8	25	1002	S	r	1.8	28	10.43	19-Jun	Cloudy after light rain, wind veer
21	14.9	14.5		14.9	11.4	13.2	SW	8	6	13	1001	R	r	2.1	32	09.55	20-Jun	Fair after light rain/gale;SOLSTICE
22	14.8	13.2		15.7	11.6	13.7	WSW	15	7	20	999	F		0.0	34	03.41	22-Jun	Fair, windy, cool for June
23	14.8	12.3		15.6	10.5	13.1	W	10	3	27	1007	R	dew	trace	35	23.59	22-Jun	Fair, still cool, weak ridge
24	14.8	12.4		16.6	9.7	13.2	SW	11	4	37	1011	R	dew	trace	29	13.58	23-Jun	Fair; warm sector
25	14.5	14.2		15.8	10.9	13.4	WSW	11	8	7	1012	S	r	1.9	39	00.07	25-Jun	Cloudy after rain/strong winds
26	14.1	13.7		15.4	11.9	13.7	E	3	8	0.06	1016	F	r	0.2	29	10.28	25-Jun	Cloudy after rain, warm night
27	17.2	16.0		19.0	12.2	15.6	SW	9	2	25	1004	F		0.0	24	23.55	26-Jun	Fair, very warm with wind veer
28	17.5	15.0		20.0	13.9	17.0	NW	14	6	15	1007	S		0.0	28	10.32	27-Jun	Fair, warm, but cooler wind direction
29	15.6	13.1		20.3	9.2	14.8	NW	8	2	37	1017	R		0.0	24	21.13	28-Jun	fair; ridge of high pressure
30	15.2	12.6		19.0	8.5	13.8	NW	8	1	26	1020	S		0.0	23	15.10	29-Jun	Fair, cooler nights

Monthly mean temperature

13.3

Total precipitation

69.8

reset.Fair

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **JULY** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	14.8	11.2		18.2	9.1	13.7	ENE	3	1	40+	1022			0.0	25	16.11	30-Jun	Fair, quiet; high pressure
2	16.9	13.8		17.6	11.4	14.5	SW	3	0	37	1015	F		0.0	16	16.18	01-Jul	Fine; wind veer
3	17.1	17.0		17.5	12.8	15.2	Calm	0	1	37	1007	F		0.0	12	12.82	02-Jul	Fair, continuing warm
4	17.5	15.1		19.3	13.0	16.2	SW	4	2	37	1009	R		0.0	13	16.05	03-Jul	Fair, very warm
5	17.0	15.6		18.7	12.8	15.8	SW	3	5	25	1005	S		0.0	11	14.05	04-Jul	Fair, last dry day
6	14.1	12.5		13.7	10.6	12.2	SE	16	6	15	996	F	R	4.3	27	03.29	06-Jul	Fair after heavy rain; low pressure
7	14.2	13.0		16.1	9.5	12.8	S	11	7	25	993	S	R	9.4	51	21.34	06-Jul	Fair after heavy rain showers/gales
8	14.0	13.6		16.1	12.0	14.1	SSW	20	8	15	993	S	R	4.1	35	05.22	08-Jul	Cloudy after heavy rain/strong winds
9	15.4	14.8		13.6	12.0	12.8	WSW	17	5	20	1000	R	r	0.8	39	09.19	08-Jul	Fair after rain./wind veer, windy, cooler
10	15.9	13.4		17.5	12.3	14.9	W	2	7	25	1009	R/S	r	trace	28	13.13	09-Jul	Fair; ridge of high pressure, warm
11	15.7	14.1		18.1	10.6	14.4	WNW	3	2	13	1010	S		0.0	21	16.57	10-Jul	Fair, warm
12	16.0	13.4		19.5	14.2	16.9	NE	10	8	37	1007	S		0.0				Elec. Off, no max wind rerading
13	15.8	12.4		19.5	11.5	15.5	N	6	3	13	1010	S		0.0	25			Date not reset. Fair
14	16.6	16.2		18.0	10.8	14.4	N	8	1	35	1010	S		0.0	25			Fair
15	17.6	17.1		20.4	11.3	15.9	S	8	5	37	1009	S		0.0	23	17.45	14-Jul	Fair, very warm
16	15.3	15.1		18.5	12.9	15.7	S		8	0.08	991	F	r	4.9	30	07.11	16-Jul	Cloudy after rain, windy, low pressure
17	12.4	10.4		16.0	15.8	15.9	W	21	7	15	981	F	r	2.7	33	08.30	17-Jul	Fair after frontal rain, strong winds
18	13.3	11.8		18.3	11.8	15.1	SW	13	8	15	983	R	Rrd	2.2	35	12.39	17-Jul	Cloudy,heavy shower; drizzle; wind veer
19	15.5	13.9		15.5	10.5	13.0	N	6	5	15	990	R	R	3.7	32	16.30	18-Jul	Fair; weak ridge, cold wind
20	14.3	12.4		19.0	11.3	15.2	W	12	8	37+	997	S	dew	trace	24	20.48	19-Jul	Cloudy, warmer wind
21	15.0	13.0		15.3	10.5	12.9	NNE	7	5	13	1000	S	R	2.7	19	07.13	21-Jul	Fair after heavy rain showers
22	14.1	12.0		18.0	11.0	14.5	N	2	3	37	1005	R	R	4.8	17	03.08	22-Jul	Fair after heavy rain; clear air
23	14.0	12.1		18.0	9.0	13.5	N	6	5	37	1003	F		0.0	18	02.22	23-Jul	Fair; low ppressure after weak ridge
24	16.2	14.3		17.2	9.9	13.6	W	10	5	40+	1001	S		0.0	22	15.49	23-Jul	Fair, warmer wind
25	16.8	13.9		18.3	11.4	14.9	NW		1	40+	1000	S			25	14.20	24-Jul	Fair
26	15.4	12.3		19.5	12.3	15.9	WNW	6	7	26	1004	R		0.0	22	04.39	25-Jul	Fair
27	16.7	14.4		20.5	14.0	17.3	NE	3	8	20	1011	R		0.0	15	03.43	26-Jul	Cloudy; high pressure
28	17.0	15.5		19.2	13.4	16.3	NE	3	4	15	1013	S		0.0	11	13.43	27-Jul	Fair, cool
29	17.1	15.4		20.4	15.0	17.7	NE	4	8	10	1014	S		0.0	20	12.19	29-Jul	Cloudy, drizzly
30	14.2	13.0		18.0	12.3	15.2	NE	2	8	5	1010	S	r	2.3	13	06.09	30-Jul	Cloudy, drizzling after light rain
31	18.0	16.0		18.0	12.5	15.3	SE	8	3	37	1008	F		0.0	13	06.08	31-Jul	Fair; wind veer

Monthly Mean Temperature

14.9

Total precipitation

41.9

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **AUGUST 2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	18.3	16.7		19.9	14.4	17.2	CALM	0	4	13	1004	F		0.0	13	11.53	31-Jul	Fair
2	20.3	17.5		21.2	13.6	17.4	CALM	0	2	27	1005	S		0.0	20	15.32	01-Aug	Fair
3	19.8	17.2		22.0	13.7	17.9	CALM	0	3	30	1005	S		0.0				Fair
4	17.5	17.0		21.2	14.8	18.0	NE	16	8	0.1	1000	F	R	10.1				Cloudy, wind very blustery
5	17.2	15.8		19.6	13.5	16.6	SW	4	5	27	1004	R	r	2.4				
6	15.4	14.0		19.4	12.3	15.9	SW	1	8	37	996	F		0.0				Cloudy; low pressure
7	16.6	13.9		19.0	12.5	15.8	W	19	6	27	994	R	r	trace	28	08.10		Fair after light rain ahower; unsettled
8	16.1	14.3		18.1	9.6	13.9	NW	14	2	37	997	R	R	3.5	31			Fair; TL 21.45 7/08
9	15.8	12.7		19.8	10.1	15.0	N	9	4	40+	1014	R	r	tr ace	33	15.23	08-Aug	Fair; high pressure
10	16.1	13.1		19.4	10.0	14.7	W	7	3	37	1018	F		1.0	18	16.22	09-Aug	Fair
11	15.9	15.2		17.8	14.0	15.9	SW	14	8	5	1015	F	r	0.1	15	18.05	10-Aug	Cloudy after light rain shower
12	17.0	16.2		18.4	13.9	16.2	WSW	4	7	37+	1003	S	r	0.1	30	12.45	11-Aug	Fair after light rain
13	16.5	15.2		19.7	14.0	16.9	W	15	3	35	998	F	R	9.0	25	02.56	13-Aug	Fair after heavy rain; low pressure
14	16.3	14.1		18.0	12.0	15.0	NNW	13	6	37	998	S		0.0	21	09.06	13-Aug	Fair, cool wind
15	17.2	14.7		19.0	10.8	14.9	WSW	4	2	37+	1007	R		0.0	23	14.23	14-Aug	Fair;
16	15.8	15.4		18.5	13.6	16.1	SW	17	8	37	1007	F		0.0	26	05.57	16-Aug	Damp and drizzly
17	10.1	13.8		17.9	13.0	15.5	NE	5	8	27	1006	S		0.0	28	10.08	16-Aug	Cloudy, cool wind
18	13.4	12.5		18.0	11.8	14.9	NE	9	7	40+	1003	F	R	6.1	22	07.31	18-Aug	Fair after heavy rain
19	15.4	13.9		15.4	8.9	12.2	WSW	4	1	26	1010	R	R	21.0	24	10.16	18-Aug	Fair after heavy frontal rain
20	15.8	15.3		18.0	13.5	15.8	SSW	8	7	27	1010	S	r	trace	20	22.50	19-Aug	Fair; warmer wind direction
21	17.8	15.9		19.1	14.2	16.7	W	8	7	37	1004	R	r	0.4	16	10.37	20-Aug	Fair after light rain; warm
22	15.5	13.5		19.8	12.2	16.0	NE	3	6	26	1010	R	r	trace	22	16.27	21-Aug	Fair; high pressure, cool wind
23	14.1	13.3		18.8	12.6	15.7	NE	8	8	15	1001	F/S	R	10.0	24	01.25	23-Aug	Cloudy after heavy frontal rain
24	16.1	13.9		16.3	11.0	13.7	WNW	9	3	37	1003	S	R	2.5	19	11.55	23-Aug	Fair after heavy rain shower; low pres.
25	14.8	13.6		13.7	11.9	12.8	CALM	0	6	37	998	S	r	1.3	38	02.19	25-Aug	Fair, after light rain, cool
26	16.0	14.4		18.0	11.9	15.0	CALM	0	4	37	990	F	R	8.0	26	15.43	25-Aug	Fair after heavy rain; low pressure
27	15.0	12.8		17.5	10.6	14.1	W	11	3	37	1000	R	r	trace				Fair, cooler; heavy rain shower 1200
28	15.8	13.1		17.3	11.9	14.6	NW	8	4	37	1005	S	r	trace	28	16.30	27-Aug	Fair after light rain shower 0815
29	14.3	11.9		18.4	10.0	14.2	NNW	6	4	37	1008	S	d	trace	24	13.10	28-Aug	Fair; weak ridge
30	13.7	13.6		17.5	9.6	13.6	NNW	7	7	37	1002	F		0.0	20	10.54	29-Aug	Fair, cool
31	15.3	12.2		16.7	11.6	14.2	ESE	3	6	37+	1004	S		0.0	12	06.18	31-Aug	Fair

Monthly mean temperature

15.3

Total precipitation

75.5

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **SEPTEMBER** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	16.4	14.5		17.8	13.2	15.5	E	9	2	27	1002	S		0.0	20	09.01	01-Sep	Fair, windy
2	17.5	16.1		18.6	11.8	15.2	SW	5	6	6	1000	S		0.0	26	12.38	01-Sep	Fair, quiet
3	16.3	15.8		19.8	13.1	16.5	S W	13	8	6	998	F		0.0	21	05.28	03-Sep	Cloudy; low pressure, windy
4	15.0	14.6		18.7	13.8	16.3	S	10	8	5	994	F	r	2.4	23	14.13	03-Sep	Cloudy after light rain
5	15.1	12.1		17.6	12.8	15.2	W	15	5	34	1000	R	r	trace	34	19.42	04-Sep	Fair, wind veered and frwahened
6	15.5	15.4		17.7	9.6	13.7	SW		9	1	1000	F	R	6.4	43	23.24	05-Sep	Sky obscured by fog after heavy rain/gale
7	15.2	12.7		16.8	11.9	14.4	W	13	5	27	1003	R	R	3.3				Fair after heavy rain shower; heavy shower 2.30
8	15.7	14.1		17.1	12.9	15.0	W	19	8	27	1000	F		0.0	34	16.48	07-Sep	Cloudy, windy
9	17.1	16.8		17.6	13.9	15.8	W	4	8	2	1000	S	r	0.3	28	09.06	08-Sep	Cloudy after light rain
10	17.9	17.3		18.5	15.8	17.2	W	10	6	13	991	F	r	trace	17	05.49	10-Sep	Fair; low pressure
11	16.2	15.6		19.8	12.2	16.0	SW	14	5	15	993	S	R	25.1	44	00.59	11-Sep	Fair after heavy frontal rain/stormy winds
12	17.3	16.8		18.0	13.6	15.8	SW	19	8	6	992	S	R	3.8	48	02.34	12-Sep	Cloudy after heavy rain/gale
13	15.9	13.3		18.0	13.0	13.0	WNW	13	4	15	1004	R		0.0	42	01.12	13-Sep	Fair, very windy
14	13.6	13.0		17.5	11.4	14.5	W	7	7	27	1010	S	r	0.9	37	15.06	13-Sep	Fair after light rain, windy
15	13.5	11.0		17.0	8.5	12.8	CALM	0	2	27	1011	S	r	0.5	26	12.27	14-Sep	Fair after light shower; wind dropped
16	16.4	15.8		16.8	12.2	14.5	ESE	10	5	37	1004	F		0.0	20	07.39	16-Sep	Fair, warmer night than last night
17	15.1	12.4		19.4	13.0	16.2	W	19	6	27	998	F	r	trace	34	08.13	17-Sep	Fair, cold night; low pressure
18	12.9	11.9		17.0	9.4	13.2	NW	13	7	25	993	F	R	5.8	34	13.42	17-Sep	Fair; heavy rain shower 0800
19	14.0	12.1		15.8	9.7	12.8	S	10	8	37	1003	R	r	2.0	31	13.57	18-Sep	Cloudy after rain/gale
20	16.1	14.9		16.2	12.7	14.5	WSW	14	8	30	1009	R	r	trace				Cloudy; ridge of high pressure
21	14.2	13.8		17.2	12.8	15.0	NW	1	5	15	1008	S	R	11.6	31	19.49	20-Sep	Fair after heavy frontal rain /strong winds
22	15.1	13.0		16.5	12.0	14.3	W	12	7	20	1010	S		0.0	27	18.00	21-Sep	Fair (Equinox)
23	14.4	12.5		17.6	10.0	13.8	W	4	4	22	1000	F		0.0	23	16.16	22-Sep	Fair,cool; sea breezes p.m.
24	15.5	14.9		17.0	12.6	14.8	S	5	7	25	1004	F		0.0	13	11.28	23-Sep	Fair; warmer wind
25	16.6	15.7		18.6	13.9	16.3	S	14	8	25	1005	S		0.0	28	07.12	25-Sep	Cloudy; warmer days and nights
26	16.8	16.2		18.3	14.7	16.5	SW	1	8	20	1010	R		0.0	29	04.01	26-Sep	Cloudy, warm
27	16.2	15.6		17.5	13.6	15.6	SE	6	8	20	1020	R	dew	trace	18	16.51	26-Sep	Cloudy; high pressure,light wind
28	18.2	17.1		18.2	14.4	16.3	CALM	0	0	13	1018	S	dew	trace	12	15.01	27-Sep	Fine, hot, quiet
29	18.0	12.4		19.3	15.2	17.3	CALM	0	1	6	1015	S	dew	trace	10	17.15	28-Sep	Fair; heavy dew
30	20.0	17.9		21.0	15.7	18.4	CALM	0	0	4	1013	S		0.0	14	01.04	30-Sep	Fine, very warm; continental air

Monthly mean temperature

15.2

Total precipitation

62.1

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **OCTOBER** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	19.4	17.2		21.0	15.0	18.0	CALM	0	2	4	1015	S		0.0	16	20.24	30-Sep	Fair and hot
2	19.7	17.4		21.2	14.2	17.7	CALM	0	0	10	1015	S		0.0	12	18.16	01-Oct	Fine; high pressure
3	17.6	16.4		22.0	12.3	17.2	SW	13	0	8	1005	F		0.0	18	08.22	03-Oct	Fine after hottest day
4	16.1	14.1		19.6	13.8	16.7	W	10	4	25	1015	R		0.0	28	17.58	03-Oct	Fair, cooler wind
5	16.3	15.4		18.5	14.7	16.6	W	17	7	13	1011	S	dew	trace	28	00.33	05-Oct	Fair, windy
6	12.0	9.8		17.5	10.2	13.9	W	17	5	20	1003	F/R	r	1.8	40	19.11	05-Oct	Fair after light rain and gales
7	11.5	10.2		15.6	8.9	12.3	W	13	7	37+	1009	R		0.0	39	15.15	06-Oct	Fair, windy
8	11.3	9.9		15.6	8.4	12.0	W	9	8	37+	1014	S	dew	trace	26	14.57	07-Oct	Cloudy, ridge of high pressure
9	16.0	14.9		16.3	10.0	13.2	WNW	14	6	37	1009	F		0.0	33	06.52	09-Oct	Fair, cooler wind, gusty
10	15.2	15.0		18.2	14.2	16.2	W	12	7	35	1012	R/S		0.0	38	09.50	10-Oct	Fair, windy
11	15.2	14.2		17.5	13.8	15.7	WNW	20	1	35	1012	S		0.0	36			Fair
12	15.1	14.2		16.5	12.5	14.5	CALM	0	7	37	1011	S	r	0.3	30	10.10	11-Oct	Fair after light rain and gales
13	13.8	13.5		17.6	11.9	14.8	NE	2	7	4	1017	R		0.0	30	14.57	12-Oct	Fair, quiet behind front
14	14.0	12.2		17.6	12.4	15.0	E	10	4	20	1020	S		0.0	19	08.40	14-Oct	Fair; high pressure
15	14.4	12.9		15.2	11.3	13.3	SE	5	2	37	1014	F		0.0	23	19.21	14-Oct	Fair, windy; continental air
16	16.0	13.4		16.0	8.6	12.3	E	6	2	15	1013	S		0.0	14	09.43	15-Oct	Fair, mild
17	14.6	13.1		18.2	9.5	13.9	SW	15	6	37	1014	F		0.0	24	06.56	17-Oct	Fair, warm wind
18	10.3	8.8		11.8	7.7	9.8	WNW	13	2	37+	1004	R	r	3.0	42	23.10	17-Oct	Fair, cold, windy after cold front rain/gale
19	7.8	7.2		12.5	4.8	8.7	NNW	10	1	37	1010	R	r	trace	30	12.06	18-Oct	Fair, cold
20	7.8	6.7		13.0	4.0	8.5	NW	11	6	37	1020	R		0.0	24	04.36	19-Oct	Fair, cold night; high pressure
21	13.0	10.0		13.9	6.2	10.1	SW	8	2	37	1017	F		0.0	16	08.52	21-Oct	Fair, much warmer wind
22	11.3	8.3		15.5	8.9	12.2	S	15	1	37	1005	F		0.0	24	04.49	22-Oct	Fair, cold front approaching
23	14.5	13.2		14.5	10.1	12.3	sw	15	6	25	992	F		0.0	35	04.37	23-Oct	Fair, very windy; low pressure
24	15.3	13.6		17.2	13.6	15.4	SE	11	6	24	980	F		0.0	36	22.22	23-Oct	Fair, wind backed after gale
25	11.8	10.0		16.4	10.4	13.4	W	2	4	37	983	R	R	6.6	37	17.14	24-Oct	Fair after heavy frontal rain, wind veer
26	11.4	10.0		13.3	7.6	10.5	SW	2	7	27	992	R	R	7.3				Fair, after heavy rain, wind veer; thunder 0415
27	12.7	12.2		14.2	7.5	10.9	E	4	8	6	992	F	R	8.1				Cloudy after heavy rain; wind backed?
28	10.0	9.4		13.9	7.9	10.9	NE	3	1	6	1014	R	R	6.7				Fair, hazy, after heavy rain
29	14.0	12.0		14.2	8.5	11.4	S	8	6		1015	S	r	trace				Fair, warm wind
30	15.0	14.3		15.3	12.2	13.8	SW	12	8	10	1012	S	r	0.7				Cloudy, becoming foggy, rain
31	14.6	13.9		15.0	13.0	14.0	S	8	8	37	1008	F	r	3.0				Cloudy, warm wind, clear air
Monthly mean temperature						13.4	Total precipitation							37.5				

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **NOVEMBER** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS
1	12.9	11.2		15.1	10.0	12.6	W		6	27	1004	R	r	0.8				Fair after light rain
2	14.9	13.4		15.5	10.9	13.2	SE	12	4	27	996	F		0.0				Fair; wind backed, low pressure
3	15.3	14.6		15.1	12.7	13.9	SW	4	8	15	983	F	R	9.0				Cloudy after heavy rain, wind veered
4	13.6	13.1		15.5	12.2	13.9	SSW	10	7	30	984	R	R	2.0				Fair after heavy rain
5	10.2	9.9		15.4	7.4	11.4	N	9	8	6	997	R	R	2.6				Cloudy, heavy showers
6	8.8	7.1		12.8	6.5	9.7	NE	11	5	10	1014	R		0.0				Fair; ridge of high pressure; cirrus cloud
7	9.0	8.1		11.2	7.2	9.2	NE	8	8	4	1012	F		0.0				Cloudy, chilly
8	10.4	10.3		11.7	7.9	9.8	SE	5	9	0.5	1001	F	r	1.3				Fair; sky obscured by fog after light rain; low p
9	13.5	12.4		13.5	9.0	11.3	SW	16	8	20	1002	R	r	2.7				Cloudy after light rain, wind veer
10	13.9	13.5		13.9	11.5	12.7	SE	6	7	25	1004	R	r	2.5				Fair after light rain
11	13.8	13.2		13.9	11.5	12.7	SE	10	7	13	1000	S	r	trace				Fair
12	14.8	14.6		14.8	11.6	13.2	NE	1	2	20	1012	R	R	5.6				Fair after heavy frontal rain
13	14.5	13.3		16.0	12.2	14.1	E	22	1	15	1018	R		0.0				Fair; ridge of high pressure
14	11.8	11.2		14.6	9.8	12.2	SE	14	8	2	1015	F		0.0				Cloudy, cooler
15	8.3	7.9		13.6	6.0	9.8	NE	16	6	15	1010	S		0.0				Fair, wind veer
16	10.8	10.1		11.7	7.3	9.5	E	1	8	13	1007	S		0.0				Cloudy
17	11.2	10.2		13.1	9.4	11.3	WNW	5	2	27	1008	R	r	0.2				Fair after light rain
18	13.8	13.1		15.0	9.7	12.4	S	18	7	20	1007	S		0.0				Fair; warmer wind
19	13.1	12.4		14.8	10.7	12.8	SE	4	5	27	1003	F		0.0				Fair
20	12.9	12.4		15.2	9.6	12.4	SE	11	7	22	1007	R		0.0				Fair; high pressure
21	13.0	12.4		15.0	9.6	12.3	NE	16	8	10	1000	F	r	0.1				Cloudy after light rain
22	12.9	12.8		13.3	11.4	12.4	SW	4	7	.0.5/15	1005	S	r	0.5				Fair after light rain
23	10.8	10.0		14.0	5.0	9.5	SW	5	1	37	1016	R		0.0				Fair, after cold night; high pressure
24	12.4	11.2		13.1	9.3	11.2	SW	16	6	37+	1018	S		0.0				Fair
25	11.0	10.2		13.5	8.8	11.2	WNW	10	2	27	1015	S		0.0				Fair; wind veer
26	12.4	12.3		12.4	8.8	10.6	W	20	7	27	1018	R	dew	trace				Fair, windy
27	11.9	11.4		13.4	10.3	11.7	NW	15	1	37	1005	F		0.0				Fair, windy; low pressure
28	10.3	10.1		12.5	4.0	8.3	SW	7	7	37								
29	13.0	12.8		13.1	8.9	11.0	S	30	5	32	995		R	1.7				Fair; gale blowing after heavy rain
30	11.1	10.9		13.0	6.5	9.8	SW	10	6	32	1009		R	3.9				Fair after heavy rain

Monthly mean temperature

11.5

Total precipitation

32.9

DURLSTON COUNTRY PARK WEATHER RECORDS 2011

MONTH: **DECEMBER** **2011**

DATE	DRY TEMP	WET TEMP	HUM %	MAX TEMP	MIN TEMP	MEAN TEMP	WIND DIR	WIND STR	OKTA	VIS	MBS	TDCY	PPT TYPE	PPT AMT	MAX GUST	GUST TIME	GUST date	REMARKS			
1	9.7	9.5		12.5	7.5	10.0	NW	8	6	37	995	F	R	5.6				Fair after heavy rain; low pressure			
2	5.9	5.8		10.5	3.0	6.8	NW	8	6	37	1002	R	R	6.7				Fair after heavy rain; low pressure			
3	11.2	10.9		12.0	2.9	7.5	NW	12	7	32	990	F	R	6.0				Fair after heavy rain; low pressure			
4	10.0	9.6		12.1	7.4	9.8	WNW	16	8	37	990	S	r	1.4				Cloudy after rain			
5	6.8	6.1		10.7	3.5	7.1	WNW	20	4	37	994	R		0.0				Fair , windy			
6	6.9	6.7		8.6	4.0	6.3	WNW	13	5	37	995	S	r	trace				Fair, windy; low pressure			
7	8.9	8.7		11.0	4.7	7.9	NW	13	5	27	995	S	r	0.9				Fair after light rain			
8	11.5	11.5	100	11.5	5.3	8.4	W	28	6	18	1002	R	r	0.4				Fair, strong wind backed westerly, front coming			
9	6.5	6.5		13.8	5.0	9.4	NNW	17	2	37	998	F	r	3.6				Fair after light rain			
10	4.2	4.0		11.7	3.5	7.6	NW	6	2	37	1004	R		0.0				Fair, cold; ridge			
11	10.2	9.9		11.0			SW	25	8	32	994	F	r	0.5				Cloudy; no min temp.; low pressure, frontal rain			
12	7.9	6.8		11.0	3.3	7.2	NNE	15	1	32	994	S	r	4.2				Fair after light rain; wind veer			
13	7.9	7.5		12.1			W	20	3	30	974	F	R	25.5	50	00.57	13-Dec	Fair. Windy; min blown off hooks			
14	7.2	7.0		10.1	4.0	7.1	W	25	7	27	976		R	6.9	38			Fair after heavy rain; windy			
15	7.2	6.9		8.9	5.5	7.2	W	2	4	32	984	R	R	2.9				Fair after heavy rain			
16	1.5	1.4		9.2	1.0	5.1	NNE	15	3	37	988	R	R	16.6	28			Fair behind cold front			
17	4.7	4.0		6.1	0.7	3.4	N	11	2	35	1012	R	r	0.5	26			Fair, cold wind, cold nights			
18	3.0	2.9		6.6	0.0	3.3	NNE	10	1	37	1024	R		0.0	21			Fair, frosty; high pressure			
19	7.5	7.4		7.5	2.1	4.7	NW	9	8	37	1004	F		0.0				Cloudy;; low pressure			
20	7.2	7.0		9.5	6.8	8.2	N	10	7	35	1001	F	R	6.4				Fair after heavy rain			
21	12.3	11.9		12.3	6.0	9.2	NE	40	8	26	1004	R	R	6.5				Cloudy after heavy rain; much warmer			
22	11.0	10.5		13.4	7.6	10.5	W	10	6	37	1015	R		0.0				Fair behind front; warm air; high pressure			
23	11.2	11.0		13.7	8.9	11.3	SW	15	8	14	1019	R		0.0	34			Cloudy			
24	7.5	7.2		11.4	3.2	7.3	NNW	15	7	37	1020	S	R	2.3	46			Fair after heavy rain shower; wind veer			
25	10.8	10.4		12.0	6.7	9.4	WSW	14	4	25	1017	S	r	6.2	30			Fair after rain			
26	10.6	10.2		11.8	7.0	9.4	SW	12	8	30	1023	R	trace	dew	25			Cloudy; ridge of high pressure			
27	10.4	10.3		11.5	5.8	8.7	NNW	5	7	37+	1023	S		0.0	22			Fair			
28	10.8	9.5		10.5	8.0	9.3	NNW	10	6	37	1022		r	0.5	41	03.24	28-Dec	Fair after light rain shower			
29	8.9	8.7		10.2	4.3	7.3	W	20	6	10	1004	F	r	1.8	38	08.26	29-Dec	Fair after light rain; wind backed			
30	9.6	5.0		8.1	7.9	8.0	NE	9	7	27	1008	R	R	3.4	31			Fair after heavy rain shower; wind veer			
31	11.4	11.1		11.4	6.5	9.0	SW	12	8	18	999	F	r	3.6	33	01.51	31-Dec	Cloudy after rain			
Monthly Mean Temperature						7.3	Total precipitation						112.4								

Yearly Summary 2011

	Mean	Total	10 yr mean	percentage
	Temp	Precip		
	C	mm	mm	
Jan	4.9	109.6	96.9	113.11
Feb	6.9	62.5	65.8	94.985
Mar	6.5	30.5	57.7	52.86
April	11.0	5.1	72.4	7.0442
May	11.4	28.6	52.2	54.789
June	13.3	69.8	54.6	127.84
July	14.9	41.9	47.9	87.474
Aug	15.3	75.5	47.0	160.64
Sept	15.2	62.1	94.2	65.924
Oct	13.4	37.5	105.8	35.444
Nov	11.5	32.9	129.7	25.366
Dec	7.3	112.4	125.6	89.451
Total	11.0	668.4	949.8	70.367

cumulative precipitation cumulative 10yr mean

	2011	mean
Jan	109.6	96.9
Feb	172.1	162.7
Mar	202.6	220.4
April	207.7	292.8
May	236.3	345.0
June	306.1	399.6
July	348.0	447.5
Aug	423.5	494.5
Sept	485.6	588.7
Oct	523.1	694.5
Nov	556.0	824.2
Dec	668.4	949.8
Total	668.4	949.8



