

000 Northam Observations http://www.bom.gov.au/climate/averages/tables/cw_010111.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best)

9am Wind: Jun/Jul/Aug

3pm Wind: Jun/Jul/Aug

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	34.2	33.7	30.8	26.1	21.2	17.9	16.9	18.0	20.4	24.1	28.5	32.1	25.3	110	1902-2014	 
Mean minimum temperature (°C)	17.2	17.2	15.4	12.0	8.4	6.5	5.3	5.6	6.8	8.9	12.4	15.3	10.9	110	1902-2014	 
Rainfall																
Mean rainfall (mm)	10.3	13.2	18.3	23.3	55.4	79.5	82.3	60.6	37.5	24.6	12.4	9.3	427.1	134	1877-2014	 
Decile 5 (median) rainfall (mm)	1.6	4.2	7.6	17.4	50.5	75.3	76.2	60.7	33.6	19.0	9.4	3.3	421.2	111	1877-2014	 
Mean number of days of rain ≥ 1 mm	1.1	1.2	1.7	2.9	6.1	8.5	9.3	7.8	5.7	3.9	2.1	1.3	51.6	111	1877-2014	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days	18.9	15.5	15.3	11.1	8.9	7.1	6.8	7.9	8.6	11.2	12.5	17.5	141.3	38	1965-2010	 
Mean number of cloudy days	3.9	4.2	5.8	8.8	9.7	10.6	11.4	9.8	8.6	7.4	5.9	3.9	90.0	38	1965-2010	 
9 am conditions																
Mean 9am temperature (°C)	24.0	23.3	21.2	17.6	13.0	10.3	9.2	10.2	13.0	16.8	20.4	23.0	16.8	44	1965-2010	 
Mean 9am relative humidity (%)	55	59	62	71	84	89	91	87	79	66	56	54	71	19	1976-2010	 
Mean 9am wind speed (km/h)	13.2	12.6	11.0	7.9	4.8	4.3	4.2	5.2	8.5	11.7	12.8	12.8	9.1	42	1965-2010	 
9am wind speed vs direction plot	                   															
3 pm conditions																
Mean 3pm temperature (°C)	33.0	32.6	29.7	25.3	20.8	17.3	16.3	17.0	19.3	23.2	27.1	30.9	24.4	44	1965-2010	 
Mean 3pm relative humidity (%)	31	34	37	45	54	62	64	60	55	44	35	32	46	19	1976-2010	 
Mean 3pm wind speed (km/h)	13.2	12.1	11.7	10.8	10.2	10.7	11.3	11.8	13.4	13.6	14.2	13.2	12.2	41	1965-2010	 
3pm wind speed vs direction plot	                   															

red = highest value blue = lowest value

001 Merredin Observations http://www.bom.gov.au/climate/averages/tables/cw_010092.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep

3pm Wind: Jul/Aug/Sep (all months are pretty good)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.9	33.1	30.3	25.6	20.7	17.3	16.3	17.4	20.4	24.9	28.6	32.0	25.0	49	1966 2014		
Mean minimum temperature (°C)	17.8	18.0	16.2	12.8	8.9	6.7	5.5	5.5	6.7	9.6	13.2	15.8	11.4	49	1966 2014		
Rainfall																	
Mean rainfall (mm)	14.6	15.4	20.3	22.9	40.9	49.1	50.5	38.5	25.9	18.2	14.6	14.2	325.4	112	1903 2014		
Decile 5 (median) rainfall (mm)	6.1	5.4	10.8	15.4	37.4	46.1	48.2	36.8	25.0	13.8	10.7	6.1	315.7	107	1903 2014		
Mean number of days of rain ≥ 1 mm	1.7	1.7	2.5	3.1	5.7	7.8	8.6	7.3	5.0	3.6	2.4	1.8	51.2	108	1904 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	20.6	16.5	17.6	12.6	11.6	9.5	9.7	11.3	12.4	15.2	16.0	19.2	172.2	45	1966 2010		
Mean number of cloudy days	3.1	4.0	4.2	6.5	8.8	9.7	9.4	8.8	6.8	5.1	4.6	2.9	73.9	45	1966 2010		
9 am conditions																	
Mean 9am temperature (°C)	24.2	23.7	21.5	18.2	14.3	11.2	10.1	11.1	13.9	17.4	20.6	23.0	17.4	45	1966 2010		
Mean 9am relative humidity (%)	46	50	53	62	71	79	81	76	66	54	47	45	61	41	1966 2010		
Mean 9am wind speed (km/h)	13.6	13.7	12.1	9.8	8.0	7.7	7.3	7.8	8.7	10.3	11.6	11.4	10.2	44	1966 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	32.6	32.0	29.1	24.4	19.7	16.3	15.3	16.3	19.4	23.7	27.3	30.8	23.9	45	1966 2010		
Mean 3pm relative humidity (%)	26	29	32	41	50	59	60	54	45	34	28	25	40	41	1966 2010		
Mean 3pm wind speed (km/h)	9.5	9.7	8.7	8.2	7.7	8.5	8.7	8.5	8.8	9.2	9.9	9.2	8.9	44	1966 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

002 Kalgoorlie Observations http://www.bom.gov.au/climate/averages/tables/cw_012038.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep (Aug & Sep very similar, but Jul is best)

3pm Wind: Jul/Aug/Sep (as above, Aug & Sep very similar, but Jul is best)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.6	32.0	29.4	25.3	20.7	17.5	16.7	18.6	22.3	25.8	29.0	32.0	25.2	73	1939 2014		
Mean minimum temperature (°C)	18.3	17.8	16.0	12.7	8.7	6.2	5.0	5.6	8.0	11.1	14.1	16.6	11.7	73	1939 2014		
Rainfall																	
Mean rainfall (mm)	26.1	30.9	25.8	20.6	26.2	27.9	24.9	20.9	14.3	15.2	18.1	16.2	267.5	75	1939 2014		
Decile 5 (median) rainfall (mm)	10.6	13.8	10.1	13.0	20.1	19.6	20.8	15.6	11.4	10.2	14.8	11.2	249.7	75	1939 2014		
Mean number of days of rain ≥ 1 mm	2.4	2.9	2.7	3.3	4.0	4.8	4.8	3.9	3.0	2.7	2.6	2.5	39.6	75	1939 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	15.7	13.1	13.4	10.2	10.3	9.1	10.1	12.8	14.1	13.9	12.9	15.5	151.1	72	1939 2010		
Mean number of cloudy days	5.6	6.3	6.9	9.2	10.2	10.4	9.7	7.0	6.2	5.9	6.5	5.3	89.2	72	1939 2010		
9 am conditions																	
Mean 9am temperature (°C)	23.8	22.8	21.0	17.9	13.9	11.0	9.9	11.6	14.8	17.9	20.6	22.7	17.3	72	1939 2010		
Mean 9am relative humidity (%)	45	51	54	60	67	74	73	65	54	47	45	43	57	65	1939 2010		
Mean 9am wind speed (km/h)	16.6	16.4	15.7	14.4	11.8	11.8	12.4	14.3	16.2	17.1	17.1	16.3	15.0	72	1939 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	32.3	30.9	28.6	24.3	19.9	16.8	16.0	17.8	21.3	24.7	27.8	30.7	24.3	72	1939 2010		
Mean 3pm relative humidity (%)	24	30	32	38	44	48	46	39	31	27	25	24	34	65	1939 2010		
Mean 3pm wind speed (km/h)	15.1	15.1	14.2	13.7	14.1	15.7	16.6	17.2	17.8	17.6	17.2	16.0	15.9	72	1939 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

003 Norseman Observations http://www.bom.gov.au/climate/averages/tables/cw_012009.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Jul/Aug/Sep

Statistics		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																		
Mean maximum temperature (°C)	(i)	32.4	31.3	28.6	25.4	21.1	18.0	17.3	19.4	22.3	25.6	28.6	31.0	25.1	15	1999 2014		
Mean minimum temperature (°C)	(i)	15.9	16.0	14.0	11.0	7.3	4.7	4.0	4.3	6.3	9.3	12.2	13.9	9.9	15	1999 2014		
Rainfall																		
Mean rainfall (mm)	(i)	40.7	27.9	32.6	25.9	20.2	15.1	22.9	21.0	22.5	18.8	29.2	23.6	300.8	15	1999 2014		
Decile 5 (median) rainfall (mm)	(i)	38.6	15.2	11.0	25.6	13.4	13.2	15.8	18.0	15.3	13.6	17.0	13.6	270.4	15	1999 2014		
Mean number of days of rain ≥ 1 mm	(i)	3.7	3.3	3.7	3.5	3.7	4.6	5.3	5.1	4.1	3.8	3.7	2.7	47.2	15	1999 2014		
Other daily elements																		
Mean daily sunshine (hours)	(i)																	
Mean number of clear days	(i)																	
Mean number of cloudy days	(i)																	
9 am conditions																		
Mean 9am temperature (°C)	(i)	21.8	21.4	19.6	17.3	13.5	10.4	9.9	11.3	14.2	17.2	19.8	20.9	16.4	11	1999 2010		
Mean 9am relative humidity (%)	(i)	55	58	61	66	73	77	77	70	61	52	50	50	63	11	1999 2010		
Mean 9am wind speed (km/h)	(i)	17.9	18.5	17.9	16.5	13.8	13.9	14.7	16.9	20.1	20.1	19.5	18.7	17.4	11	1999 2010		
9am wind speed vs direction plot	(i)																	
3 pm conditions																		
Mean 3pm temperature (°C)	(i)	30.6	29.8	27.6	24.0	20.3	17.0	16.2	18.0	20.8	24.0	26.9	29.4	23.7	11	1999 2010		
Mean 3pm relative humidity (%)	(i)	31	34	35	40	44	48	49	41	35	31	30	27	37	11	1999 2010		
Mean 3pm wind speed (km/h)	(i)	19.1	17.7	17.3	17.9	18.1	20.7	20.8	22.1	23.2	21.1	20.1	20.0	19.8	11	1999 2010		
3pm wind speed vs direction plot	(i)																	

red = highest value blue = lowest value

004 Balladonia Observations http://www.bom.gov.au/climate/averages/tables/cw_011017.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Jun/Aug

3pm Wind: Jul/Aug/Sep

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	31.3	30.5	28.1	25.0	21.0	18.0	17.6	19.3	22.3	25.1	27.9	30.2	24.7	90	1901 2014	 
Mean minimum temperature (°C)	14.7	14.8	13.6	10.9	8.1	5.9	4.8	5.3	6.8	8.8	11.3	13.3	9.9	90	1901 2014	 
Rainfall																
Mean rainfall (mm)	19.7	19.2	28.0	19.6	26.6	25.9	20.6	21.0	20.0	22.9	22.8	18.7	264.9	104	1891 2014	 
Decile 5 (median) rainfall (mm)	9.7	10.2	14.2	16.4	19.6	21.2	18.4	17.0	16.7	14.6	13.8	11.0	252.4	89	1891 2014	 
Mean number of days of rain ≥ 1 mm	1.8	1.9	2.7	2.6	3.4	4.0	3.9	3.6	2.8	2.6	2.4	2.0	33.7	89	1891 2014	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days	9.0	6.4	6.2	4.6	5.0	6.0	6.5	6.6	6.3	5.8	5.6	7.3	75.3	45	1965 2010	 
Mean number of cloudy days	6.2	8.2	9.8	9.3	9.0	8.6	7.6	7.4	8.1	9.2	8.6	7.1	99.1	45	1965 2010	 
9 am conditions																
Mean 9am temperature (°C)	22.5	22.0	20.5	17.9	14.3	11.4	10.7	12.4	15.4	17.9	20.2	21.8	17.3	86	1902 2010	 
Mean 9am relative humidity (%)	56	60	61	67	71	74	73	67	58	54	53	53	62	40	1937 2010	 
Mean 9am wind speed (km/h)	10.0	9.5	9.3	9.6	9.8	10.6	11.4	12.3	13.3	12.6	11.4	10.2	10.8	40	1965 2010	 
9am wind speed vs direction plot	                   	                   	       <img													

005 Eyre Observations http://www.bom.gov.au/climate/averages/tables/cw_011019.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Jun/Aug

3pm Wind: Jul/Jun/Aug

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	26.5	26.5	25.7	24.1	21.4	19.0	18.2	19.4	21.2	23.1	24.3	25.4	22.9	55	1899 2014		
Mean minimum temperature (°C)	15.3	16.0	14.3	11.8	9.2	6.8	5.8	6.1	7.7	10.1	12.0	14.1	10.8	55	1899 2014		
Rainfall																	
Mean rainfall (mm)	17.4	17.3	27.4	25.1	39.3	39.8	35.0	28.9	23.7	19.7	20.4	20.4	314.4	85	1885 2014		
Decile 5 (median) rainfall (mm)	6.1	6.1	14.4	19.5	38.1	33.8	32.5	25.4	19.3	14.8	16.4	11.2	295.4	64	1885 2014		
Mean number of days of rain ≥ 1 mm	1.2	1.4	2.1	2.2	3.5	3.7	3.6	3.1	2.3	1.9	1.8	1.7	28.5	64	1888 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	9.3	7.6	8.9	8.2	7.7	9.7	10.4	11.5	12.1	9.8	8.6	8.9	112.7	25	1983 2010		
Mean number of cloudy days	8.4	10.1	10.8	9.7	10.8	8.7	8.3	6.7	6.9	7.8	8.9	10.1	107.2	25	1983 2010		
9 am conditions																	
Mean 9am temperature (°C)	22.9	22.8	21.7	19.6	16.4	13.5	12.7	14.2	16.7	18.9	20.7	21.9	18.5	53	1899 2010		
Mean 9am relative humidity (%)	59	61	61	63	68	70	69	62	58	55	56	58	62	24	1983 2010		
Mean 9am wind speed (km/h)	16.5	15.4	15.1	13.7	13.8	15.3	14.2	16.6	16.8	16.4	16.0	16.1	15.5	23	1983 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	23.1	23.4	22.8	21.4	19.4	17.3	16.5	17.2	18.4	19.4	20.5	21.8	20.1	53	1899 2010		
Mean 3pm relative humidity (%)	61	62	62	61	59	57	57	55	56	58	62	62	59	24	1983 2010		
Mean 3pm wind speed (km/h)	24.5	24.1	22.2	17.8	15.5	15.4	15.6	17.4	18.5	20.5	22.2	22.6	19.7	22	1983 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

006 Mundrabilla Stn Observations http://www.bom.gov.au/climate/averages/tables/cw_011008.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Jun/Jul/Aug

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	29.6	29.4	27.4	26.0	22.2	19.5	19.2	20.5	22.5	25.5	27.3	28.7	24.8	16	1967 1983		
Mean minimum temperature (°C)	15.7	15.9	14.7	12.5	10.3	8.0	7.0	7.3	8.3	10.5	12.2	13.7	11.3	16	1967 1983		
Rainfall																	
Mean rainfall (mm)	15.9	19.2	19.1	21.5	26.0	25.9	22.5	22.7	18.8	18.3	16.0	18.2	244.0	101	1901 2014		
Decile 5 (median) rainfall (mm)	7.0	7.4	9.3	14.8	22.2	23.4	20.6	19.3	14.3	12.6	11.6	10.9	233.0	94	1901 2014		
Mean number of days of rain ≥ 1 mm	1.7	2.2	2.8	3.4	5.0	5.3	5.1	4.7	3.8	2.9	2.5	2.2	41.6	94	1903 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	7.1	4.8	6.1	5.1	5.7	5.6	7.4	7.2	6.8	7.4	5.9	8.0	77.1	16	1967 1983		
Mean number of cloudy days	7.9	8.3	12.1	10.0	10.2	8.2	8.5	8.1	7.4	9.5	9.3	9.6	109.1	16	1967 1983		
9 am conditions																	
Mean 9am temperature (°C)	25.0	24.6	22.9	21.0	17.3	14.4	13.9	15.1	17.8	20.6	22.5	23.9	19.9	16	1967 1983		
Mean 9am relative humidity (%)	52	56	58	59	66	65	64	61	54	48	47	47	56	14	1967 1983		
Mean 9am wind speed (km/h)	18.9	17.3	16.7	16.0	17.6	18.4	19.6	20.2	21.8	20.8	19.9	19.1	18.9	14	1967 1983		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	25.4	25.7	24.2	23.5	20.4	18.0	17.6	18.4	19.9	21.8	23.4	24.7	21.9	16	1967 1983		
Mean 3pm relative humidity (%)	52	53	55	52	53	52	50	48	48	45	46	47	50	14	1967 1983		
Mean 3pm wind speed (km/h)	26.6	25.4	23.2	19.6	17.3	16.3	18.6	20.4	24.0	25.8	25.7	26.8	22.5	13	1967 1983		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

007 Eucla Observations http://www.bom.gov.au/climate/averages/tables/cw_011008.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Jun/Jul/Aug (Aug is not good)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	25.9	25.7	25.2	23.6	21.1	18.7	18.0	19.2	21.4	23.2	24.3	24.9	22.6	78	1926 2014		
Mean minimum temperature (°C)	16.6	17.0	15.9	13.4	10.6	8.2	7.0	7.5	9.2	11.3	13.4	15.0	12.1	77	1926 2014		
Rainfall																	
Mean rainfall (mm)	15.2	18.4	22.8	26.7	31.3	30.1	25.3	25.9	22.6	18.3	18.3	18.4	273.6	134	1876 2014		
Decile 5 (median) rainfall (mm)	5.7	9.0	13.0	21.0	27.6	25.7	22.3	21.1	15.1	14.6	13.0	9.9	265.8	102	1876 2014		
Mean number of days of rain ≥ 1 mm	1.4	1.9	2.8	3.5	5.1	4.8	4.7	4.3	3.5	2.8	2.3	2.1	39.2	101	1878 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	7.5	5.7	7.1	6.8	7.3	8.3	9.3	9.9	9.7	8.8	7.2	6.8	94.4	49	1957 2010		
Mean number of cloudy days	10.8	11.3	11.7	10.3	10.7	8.5	8.3	7.1	7.3	8.3	9.6	10.9	114.8	49	1957 2010		
9 am conditions																	
Mean 9am temperature (°C)	22.4	22.3	21.4	19.3	16.2	13.2	12.4	13.9	16.5	18.9	20.5	21.3	18.2	74	1926 2010		
Mean 9am relative humidity (%)	63	65	64	64	67	70	70	65	59	56	57	61	63	71	1926 2010		
Mean 9am wind speed (km/h)	18.3	17.4	17.0	16.8	16.9	17.4	18.0	18.7	20.1	20.1	19.2	18.5	18.2	47	1957 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	22.8	22.8	22.3	21.1	19.3	17.2	16.4	17.1	18.3	19.1	20.3	21.4	19.8	74	1926 2010		
Mean 3pm relative humidity (%)	64	65	65	62	59	59	58	57	57	59	61	63	61	71	1926 2010		
Mean 3pm wind speed (km/h)	22.4	21.4	20.3	17.9	16.0	16.5	17.7	19.2	20.6	22.7	23.0	22.7	20.0	46	1957 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

008 Nullarbor Observations http://www.bom.gov.au/climate/averages/tables/cw_018106.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Jun/Aug (Jul and Jun very similar)

3pm Wind: Jul/Jun/Aug

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	27.9	27.7	26.6	24.8	21.5	18.7	18.2	19.6	22.5	24.4	25.9	26.7	23.7	27	1986 2014		
Mean minimum temperature (°C)	15.8	16.1	14.2	11.7	9.1	6.3	5.2	5.8	8.0	10.2	12.4	14.2	10.8	27	1986 2014		
Rainfall																	
Mean rainfall (mm)	11.5	13.7	21.6	22.4	30.0	30.2	27.4	24.3	17.7	18.1	17.1	15.2	249.3	100	1888 2014		
Decile 5 (median) rainfall (mm)	4.0	4.8	9.8	12.4	25.1	26.4	22.4	20.1	14.2	10.8	12.2	8.1	237.1	64	1888 2014		
Mean number of days of rain ≥ 1 mm	0.9	1.0	1.5	2.1	3.0	3.1	3.2	2.7	2.1	1.6	1.6	1.4	24.2	63	1889 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	8.5	6.8	8.8	7.1	5.5	6.4	7.9	9.3	9.5	7.1	8.3	5.8	91.0	10	1986 1997		
Mean number of cloudy days	6.5	9.1	6.5	7.2	10.1	8.4	6.9	7.3	5.4	6.6	6.9	9.8	90.7	10	1986 1997		
9 am conditions																	
Mean 9am temperature (°C)	20.4	19.8	18.0	17.0	13.2	9.8	8.9	10.9	14.8	17.6	18.3	19.6	15.7	24	1986 2010		
Mean 9am relative humidity (%)	69	74	76	72	79	84	82	77	67	58	64	65	72	22	1986 2010		
Mean 9am wind speed (km/h)	21.0	20.2	17.3	17.5	14.7	15.6	15.6	17.2	21.2	23.6	21.4	21.1	18.9	23	1986 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	26.1	26.3	25.2	23.3	20.4	17.8	17.3	18.3	20.7	22.2	24.0	24.7	22.2	24	1986 2010		
Mean 3pm relative humidity (%)	50	51	49	48	51	53	51	48	46	45	46	48	49	22	1986 2010		
Mean 3pm wind speed (km/h)	27.2	26.7	24.8	22.7	20.6	21.3	22.8	23.7	25.9	27.7	26.7	26.5	24.7	23	1986 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

009 Ceduna Observations http://www.bom.gov.au/climate/averages/tables/cw_018012.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Jun/Aug (all very similar)

3pm Wind: Jul/Jun/Aug (Jul/Jun very similar)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	28.6	28.2	26.7	24.3	20.9	18.2	17.4	18.7	21.5	23.8	26.0	27.3	23.5	73	1939 2014		
Mean minimum temperature (°C)	15.2	15.1	13.2	10.7	8.6	6.5	5.8	6.2	7.9	9.9	12.3	14.1	10.5	73	1939 2014		
Rainfall																	
Mean rainfall (mm)	11.7	14.2	16.2	19.6	32.9	35.7	39.9	33.9	27.5	25.3	19.4	20.6	297.3	76	1939 2014		
Decile 5 (median) rainfall (mm)	7.2	7.4	5.9	14.0	27.6	32.1	36.1	30.5	19.7	19.2	17.5	11.0	281.3	76	1939 2014		
Mean number of days of rain ≥ 1 mm	1.8	1.9	2.5	4.1	6.6	7.1	8.6	7.4	5.8	4.5	3.6	2.9	56.8	75	1939 2014		
Other daily elements																	
Mean daily sunshine (hours)	10.4	9.7	8.9	7.7	6.5	6.2	6.5	7.5	8.0	8.9	9.5	9.7	8.3	63	1951 2014		
Mean number of clear days	12.9	11.1	13.1	9.8	7.9	7.7	8.1	9.4	9.6	9.8	8.7	9.7	117.8	56	1954 2010		
Mean number of cloudy days	6.5	7.0	7.2	8.9	10.6	9.8	9.3	8.2	7.8	8.4	8.8	9.1	101.6	56	1954 2010		
9 am conditions																	
Mean 9am temperature (°C)	21.9	21.2	19.5	17.4	13.5	10.5	9.9	11.5	15.0	18.0	19.7	20.9	16.6	56	1954 2010		
Mean 9am relative humidity (%)	56	61	64	64	74	79	79	73	63	53	52	54	64	56	1954 2010		
Mean 9am wind speed (km/h)	18.0	17.0	15.7	14.2	12.6	12.8	14.0	15.4	19.0	21.1	20.0	18.7	16.5	71	1939 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	26.5	26.7	24.9	22.9	19.8	17.4	16.6	17.5	19.5	21.7	23.9	25.0	21.9	56	1954 2010		
Mean 3pm relative humidity (%)	45	46	47	47	50	53	54	50	47	44	43	45	48	56	1954 2010		
Mean 3pm wind speed (km/h)	27.1	26.7	24.6	21.3	19.0	18.7	19.9	21.9	24.6	26.4	26.8	26.7	23.6	70	1939 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

010 Minnipa Pirsa Observations http://www.bom.gov.au/climate/averages/tables/cw_018195.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Jun/Aug (Jul/Jun similar)

3pm Wind: Aug/Sep/Oct/Jul (difficult to interpret)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.2	32.3	28.6	25.0	20.4	16.7	16.2	17.9	21.9	24.9	28.7	30.4	24.7	18	1996 2014	 	
Mean minimum temperature (°C)	16.0	16.2	14.1	12.1	9.9	7.4	6.6	6.8	8.3	10.0	12.6	14.1	11.2	18	1996 2014	 	
Rainfall																	
Mean rainfall (mm)	9.3	13.5	22.2	15.5	28.1	36.5	36.2	35.1	28.1	22.1	16.1	20.1	284.5	18	1996 2014	 	
Decile 5 (median) rainfall (mm)	5.8	12.1	12.9	13.6	24.8	34.6	32.4	34.2	21.2	18.9	18.3	15.1	241.4	18	1996 2014	 	
Mean number of days of rain ≥ 1 mm	1.9	1.8	2.7	2.6	4.8	7.4	7.5	7.2	5.6	3.7	2.6	2.6	50.4	17	1996 2014	 	
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days																	
Mean number of cloudy days																	
9 am conditions																	
Mean 9am temperature (°C)	21.6	20.8	18.0	17.3	13.7	10.3	9.6	10.9	14.5	17.2	19.0	20.3	16.1	14	1996 2010	 	
Mean 9am relative humidity (%)	55	62	66	62	74	81	81	77	67	54	54	53	65	14	1996 2010	 	
Mean 9am wind speed (km/h)	22.4	21.6	19.1	18.3	16.8	16.2	16.8	17.6	20.0	21.8	21.3	22.0	19.5	13	1996 2010	 	
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	31.0	30.6	27.2	23.7	19.3	15.8	15.2	16.4	19.7	23.0	26.8	28.2	23.1	14	1996 2010	 	
Mean 3pm relative humidity (%)	25	27	31	35	46	54	56	51	43	32	28	28	38	14	1996 2010	 	
Mean 3pm wind speed (km/h)	21.2	19.8	18.9	18.4	18.8	20.2	20.2	22.1	22.8	22.6	21.1	21.3	20.6	13	1996 2010	 	
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

011 Kyancutta Observations http://www.bom.gov.au/climate/averages/tables/cw_018044.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep (mostly similar)

3pm Wind: Jul/Aug/Sep (again mostly similar)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.0	32.4	29.8	25.4	21.1	17.8	17.1	18.6	21.9	25.2	28.6	30.9	25.1	84	1930 2014		
Mean minimum temperature (°C)	14.4	14.4	12.3	9.5	7.4	5.4	4.8	5.0	6.3	8.2	10.8	12.9	9.3	84	1930 2014		
Rainfall																	
Mean rainfall (mm)	13.9	16.4	14.5	19.6	32.3	38.8	40.5	38.6	31.4	26.2	21.1	20.8	314.2	85	1930 2014		
Decile 5 (median) rainfall (mm)	6.6	8.6	6.8	15.1	29.5	34.2	39.0	36.4	26.8	21.0	16.8	13.8	307.3	85	1930 2014		
Mean number of days of rain ≥ 1 mm	2.0	2.1	2.2	3.7	6.6	7.8	9.3	8.8	6.5	4.9	3.6	3.2	60.7	84	1930 2014		
Other daily elements																	
Mean daily sunshine (hours)	9.9	9.0	8.0	6.4	5.4	5.1	5.1	5.8	6.2	7.5	8.7	9.1	7.2	20	1957 1976		
Mean number of clear days	15.3	13.2	13.9	9.7	7.8	7.3	7.7	8.9	9.6	9.9	10.3	12.1	125.7	72	1937 2010		
Mean number of cloudy days	5.7	6.1	6.4	9.3	11.8	11.5	10.6	9.7	9.3	9.7	9.0	8.4	107.5	72	1937 2010		
9 am conditions																	
Mean 9am temperature (°C)	22.4	21.5	19.6	16.5	12.6	9.5	9.0	10.8	14.3	17.6	19.8	21.5	16.3	79	1930 2010		
Mean 9am relative humidity (%)	55	60	63	69	79	85	84	79	67	56	54	53	67	78	1930 2010		
Mean 9am wind speed (km/h)	11.9	10.3	9.2	8.0	6.8	6.8	7.8	9.1	11.8	13.8	13.3	12.0	10.1	79	1930 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	31.4	31.1	28.4	24.1	19.8	16.7	16.0	17.4	20.4	23.7	27.0	29.1	23.8	72	1937 2010		
Mean 3pm relative humidity (%)	28	30	33	40	50	56	57	51	43	36	31	30	40	71	1937 2010		
Mean 3pm wind speed (km/h)	14.0	12.4	11.9	11.8	11.4	12.2	13.8	15.2	16.2	16.5	15.8	15.0	13.8	71	1934 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

012 Kimba Observations http://www.bom.gov.au/climate/averages/tables/cw_018040.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Jul/Aug/Sep

Statistics		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																		
Mean maximum temperature (°C)	(i)	31.5	31.1	27.8	24.0	19.4	16.0	15.5	17.0	20.3	23.8	27.1	29.3	23.6	47	1967 2014		
Mean minimum temperature (°C)	(i)	15.7	16.1	14.0	11.3	8.4	5.9	5.0	5.5	7.0	9.1	12.0	13.9	10.3	47	1967 2014		
Rainfall																		
Mean rainfall (mm)	(i)	16.8	21.5	16.9	22.7	35.7	40.4	41.6	41.5	37.1	30.8	23.2	19.9	348.1	94	1920 2014		
Decile 5 (median) rainfall (mm)	(i)	9.2	9.9	10.1	17.9	31.0	36.6	37.3	40.6	31.2	22.4	19.6	13.8	339.4	94	1920 2014		
Mean number of days of rain ≥ 1 mm	(i)	2.0	2.3	2.3	3.5	6.7	7.8	8.6	8.7	6.7	5.1	3.6	3.0	60.3	92	1920 2014		
Other daily elements																		
Mean daily sunshine (hours)	(i)																	
Mean number of clear days	(i)	12.8	11.8	12.1	7.8	5.9	4.2	5.5	6.6	6.4	7.5	8.5	10.3	99.4	43	1967 2010		
Mean number of cloudy days	(i)	6.0	6.2	7.8	9.1	11.3	11.4	10.8	10.6	10.0	10.1	9.2	9.1	111.6	43	1967 2010		
9 am conditions																		
Mean 9am temperature (°C)	(i)	21.6	21.2	19.0	16.6	12.4	9.1	8.4	10.0	13.2	16.4	18.4	20.3	15.6	43	1967 2010		
Mean 9am relative humidity (%)	(i)	55	61	63	65	78	85	83	77	66	55	55	55	67	26	1969 2010		
Mean 9am wind speed (km/h)	(i)	10.5	9.0	8.5	7.4	5.3	4.7	5.3	7.1	9.8	11.9	10.9	10.7	8.4	39	1967 2010		
9am wind speed vs direction plot	(i)																	
3 pm conditions																		
Mean 3pm temperature (°C)	(i)	30.1	30.1	26.8	23.0	18.5	15.1	14.7	15.9	18.9	22.3	25.9	28.0	22.4	43	1967 2010		
Mean 3pm relative humidity (%)	(i)	28	31	33	38	49	57	55	50	42	34	30	30	40	26	1969 2010		
Mean 3pm wind speed (km/h)	(i)	12.0	12.0	11.1	10.0	9.3	10.0	10.6	12.4	12.9	13.3	12.9	12.8	11.6	39	1967 2010		
3pm wind speed vs direction plot	(i)																	

red = highest value blue = lowest value

013 Port Augusta Pwr Stn Observations http://www.bom.gov.au/climate/averages/tables/cw_019066.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug (difficult to interpret – strong northerly's)

3pm Wind: Jun/Jul/Aug (again, difficult to interpret – northerly's and southerly's)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	32.0	31.9	29.3	25.1	20.5	17.6	16.9	18.5	21.6	25.1	28.2	30.2	24.7	36	1962 1997		
Mean minimum temperature (°C)	19.4	19.7	17.6	14.2	10.9	8.3	7.3	8.1	10.4	13.3	15.9	17.9	13.6	36	1962 1997		
Rainfall																	
Mean rainfall (mm)	22.3	18.4	15.1	14.3	27.1	24.0	23.9	23.5	25.0	25.8	19.4	16.3	254.6	38	1958 1997		
Decile 5 (median) rainfall (mm)	16.2	7.8	7.9	5.7	19.2	20.0	17.9	19.4	19.0	17.4	13.9	8.4	242.4	38	1958 1997		
Mean number of days of rain ≥ 1 mm	2.4	1.8	2.0	2.3	4.0	3.8	4.7	4.4	4.4	3.7	3.4	2.6	39.5	38	1958 1997		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	15.6	14.5	16.6	12.6	8.7	8.4	8.5	10.1	10.9	12.0	11.4	12.8	142.1	35	1962 1997		
Mean number of cloudy days	5.5	5.1	5.1	6.5	10.8	10.8	10.2	9.0	7.7	7.5	7.1	7.1	92.4	35	1962 1997		
9 am conditions																	
Mean 9am temperature (°C)	23.5	23.6	21.6	18.2	13.8	10.7	9.8	11.5	15.0	18.5	20.5	22.3	17.4	35	1962 1997		
Mean 9am relative humidity (%)	54	56	57	60	71	77	76	70	59	52	51	53	61	35	1962 1997		
Mean 9am wind speed (km/h)	17.4	15.7	12.8	8.9	7.6	7.7	9.5	10.9	14.5	17.6	16.9	17.9	13.1	34	1962 1997		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	30.2	30.4	27.8	24.0	19.6	16.8	16.1	17.6	20.4	23.7	26.7	28.4	23.5	35	1962 1997		
Mean 3pm relative humidity (%)	36	36	39	41	48	53	51	45	40	37	35	37	41	35	1962 1997		
Mean 3pm wind speed (km/h)	22.0	20.4	17.9	14.4	13.4	13.9	15.7	18.9	20.9	22.6	20.9	22.2	18.6	34	1962 1997		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

014 Yongala Observations http://www.bom.gov.au/climate/averages/tables/cw_019062.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug (all months similar)

3pm Wind: Jul/Aug/Sep (months similar – winds increasing)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	30.9	30.1	27.1	22.0	17.2	13.6	12.8	14.4	18.0	21.8	25.8	28.6	21.9	88	1926 2014		
Mean minimum temperature (°C)	13.5	13.4	10.8	7.2	4.6	2.9	2.2	2.6	4.0	6.0	9.2	11.5	7.3	88	1926 2014		
Rainfall																	
Mean rainfall (mm)	22.2	21.4	16.4	25.1	35.0	39.6	39.7	43.1	38.0	33.6	27.8	24.4	366.4	133	1881 2014		
Decile 5 (median) rainfall (mm)	13.4	10.8	9.6	20.8	30.3	34.4	38.0	42.4	34.1	27.9	21.3	18.0	349.4	115	1881 2014		
Mean number of days of rain ≥ 1 mm	2.3	2.3	2.1	3.4	5.7	6.6	7.5	7.4	5.9	4.8	3.8	3.0	54.8	115	1881 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	14.3	12.9	13.4	9.6	6.9	6.3	6.1	7.1	7.8	8.6	8.5	11.8	113.3	46	1957 2010		
Mean number of cloudy days	6.1	5.6	6.4	8.1	12.0	12.9	14.5	13.3	10.8	9.9	8.1	8.2	115.9	46	1957 2010		
9 am conditions																	
Mean 9am temperature (°C)	21.3	20.4	18.0	14.4	10.1	6.9	6.2	8.0	11.4	14.9	17.7	20.1	14.1	83	1926 2010		
Mean 9am relative humidity (%)	45	50	56	64	77	84	83	76	66	55	49	46	62	63	1926 2010		
Mean 9am wind speed (km/h)	15.2	13.5	13.7	12.5	10.7	10.3	11.4	13.5	16.2	17.5	16.0	15.7	13.8	52	1957 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	29.5	28.9	26.1	21.1	16.4	12.8	12.0	13.6	16.9	20.7	24.6	27.3	20.8	76	1926 2010		
Mean 3pm relative humidity (%)	25	29	31	39	51	59	60	55	45	36	30	28	41	59	1926 2010		
Mean 3pm wind speed (km/h)	17.3	15.7	16.0	15.5	15.6	16.5	18.6	19.4	20.1	19.3	18.6	18.5	17.6	43	1957 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

015 Eudunda Observations http://www.bom.gov.au/climate/averages/tables/cw_024511.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep

3pm Wind: Aug/Jul/Sep

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	29.3	29.0	25.6	21.4	17.0	13.7	13.1	14.4	17.1	20.6	24.5	26.9	21.0	50	1965 2014	 
Mean minimum temperature (°C)	13.9	14.3	12.2	9.8	7.7	5.7	5.0	5.4	6.4	8.0	10.3	12.3	9.3	50	1965 2014	 
Rainfall																
Mean rainfall (mm)	21.5	22.9	20.8	33.3	45.2	52.4	51.2	55.6	48.7	40.2	29.8	26.5	448.0	134	1880 2014	 
Decile 5 (median) rainfall (mm)	13.6	13.4	12.6	24.5	37.6	51.1	48.2	52.7	46.1	38.2	24.4	20.8	441.6	131	1880 2014	 
Mean number of days of rain ≥ 1 mm	2.8	2.6	3.1	5.2	7.5	9.1	9.6	10.2	8.2	6.5	4.5	3.8	73.1	131	1882 2014	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days	11.9	11.9	11.7	8.5	6.0	5.4	5.8	6.5	6.6	7.7	7.8	9.9	99.7	46	1965 2010	 
Mean number of cloudy days	5.4	4.8	6.6	8.8	11.2	12.2	11.6	10.9	10.2	10.1	9.0	7.8	108.6	46	1965 2010	 
9 am conditions																
Mean 9am temperature (°C)	19.3	19.5	17.4	15.2	11.9	9.1	8.4	9.5	11.5	14.2	16.2	18.2	14.2	46	1965 2010	 
Mean 9am relative humidity (%)	57	58	62	66	76	83	82	77	71	62	59	56	67	45	1965 2010	 
Mean 9am wind speed (km/h)	11.2	10.4	9.9	10.0	9.8	10.1	12.4	13.7	14.7	14.6	12.8	12.5	11.8	45	1965 2010	 
9am wind speed vs direction plot	                   	                   	                   	                   	                   	                   	                   	                   	                   	                   	                   	                   	                   	                   	  <img alt="PDF icon" data	

016 Remark Aero Observations http://www.bom.gov.au/climate/averages/tables/cw_024511.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug (all similar)

3pm Wind: Jul/Aug/Sep (all similar)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	33.7	32.6	28.8	24.5	20.1	16.8	16.3	18.7	22.2	25.0	28.9	31.0	24.9	19	1995 2014	 
Mean minimum temperature (°C)	16.3	16.2	12.8	8.9	6.6	4.6	3.8	4.5	6.8	8.8	12.4	14.1	9.6	19	1995 2014	 
Rainfall																
Mean rainfall (mm)	17.8	24.0	13.3	17.1	16.4	21.3	20.1	21.5	23.3	26.6	21.9	23.3	246.7	19	1995 2014	 
Decile 5 (median) rainfall (mm)	6.0	9.2	6.2	7.8	16.2	18.0	19.6	20.7	17.2	18.4	21.6	20.0	228.6	19	1995 2014	 
Mean number of days of rain ≥ 1 mm	1.9	2.2	2.2	2.6	3.5	5.0	5.1	4.7	3.8	3.7	3.7	2.8	41.2	19	1995 2014	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days																
Mean number of cloudy days																
9 am conditions																
Mean 9am temperature (°C)	22.0	21.2	18.0	16.5	12.8	9.6	9.1	11.5	14.8	17.3	19.3	20.7	16.1	15	1995 2010	 
Mean 9am relative humidity (%)	47	52	58	58	70	79	79	67	58	49	49	46	59	15	1996 2010	 
Mean 9am wind speed (km/h)	18.0	16.7	14.4	13.8	11.9	12.0	12.6	15.3	18.7	19.0	17.7	17.6	15.6	15	1995 2010	 
9am wind speed vs direction plot	                      	                      														
3 pm conditions																
Mean 3pm temperature (°C)	31.5	30.7	27.3	23.4	19.2	15.8	15.2	17.5	20.4	23.4	27.0	28.9	23.4	15	1995 2010	 
Mean 3pm relative humidity (%)	22	25	29	34	44	52	51	42	37	29	26	24	35	15	1996 2010	 
Mean 3pm wind speed (km/h)	19.9	19.1	18.3	17.3	16.6	17.8	18.5	20.1	21.4	21.3	19.9	20.3	19.2	15	1995 2010	 
3pm wind speed vs direction plot	                      	                    														

red = highest value blue = lowest value

017 Remark Observations http://www.bom.gov.au/climate/averages/tables/cw_024016.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug (all similar – winds increasing)

3pm Wind: Jun/Jul/Aug (all similar – winds increasing)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	32.5	32.1	28.8	24.2	19.7	16.8	16.2	17.9	20.9	24.4	27.8	30.3	24.3	45	1957 2002	 
Mean minimum temperature (°C)	16.7	16.6	14.2	10.8	8.2	5.9	5.1	6.0	8.2	10.7	13.2	15.1	10.9	45	1957 2002	 
Rainfall																
Mean rainfall (mm)	15.8	19.3	14.1	18.2	24.8	24.6	23.1	25.3	28.0	28.3	21.0	18.2	260.5	113	1889 2002	 
Decile 5 (median) rainfall (mm)	8.9	7.6	8.4	12.3	18.5	21.2	20.2	22.0	22.1	21.8	14.8	11.9	252.0	113	1889 2002	 
Mean number of days of rain ≥ 1 mm	2.3	2.0	2.0	3.1	4.5	5.0	5.4	5.5	4.7	4.2	3.2	2.6	44.5	113	1889 2002	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days	13.3	12.4	13.6	10.0	6.6	6.6	6.3	7.4	7.6	8.1	8.6	11.0	111.5	45	1957 2002	 
Mean number of cloudy days	5.4	5.1	5.9	7.7	10.8	10.2	10.6	9.1	8.7	8.9	8.2	7.3	97.9	45	1957 2002	 
9 am conditions																
Mean 9am temperature (°C)	22.3	21.5	19.2	15.9	12.0	9.1	8.6	10.6	14.0	17.4	19.3	21.0	15.9	45	1957 2002	 
Mean 9am relative humidity (%)	52	56	61	67	78	84	81	73	63	55	53	52	64	43	1957 2002	 
Mean 9am wind speed (km/h)	8.5	7.9	7.5	5.8	5.1	4.6	5.3	7.5	9.6	10.6	9.6	9.1	7.6	44	1957 2002	 
9am wind speed vs direction plot	                 															
3 pm conditions																
Mean 3pm temperature (°C)	30.9	30.7	27.7	23.3	18.8	15.9	15.3	17.0	19.0	23.3	26.4	28.6	23.2	45	1957 2002	 
Mean 3pm relative humidity (%)	29	31	35	41	51	56	54	47	41	36	31	30	40	43	1957 2002	 
Mean 3pm wind speed (km/h)	10.0	9.5	9.1	8.0	8.1	8.2	9.9	11.7	13.2	12.3	11.7	11.3	10.2	41	1957 2002	 
3pm wind speed vs direction plot	                 															

red = highest value blue = lowest value

018 Mildura Airport Observations http://www.bom.gov.au/climate/averages/tables/cw_076031.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Aug/Sep/Oct (very different to the mornings obs)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	32.3	31.6	28.3	23.6	19.1	16.0	15.4	17.3	20.5	23.9	27.5	30.2	23.8	68	1946 2014	 
Mean minimum temperature (°C)	16.7	16.5	13.8	10.1	7.4	5.2	4.3	5.3	7.4	9.8	12.5	14.8	10.3	68	1946 2014	 
Rainfall																
Mean rainfall (mm)	21.4	23.1	20.6	18.4	25.1	22.4	25.8	25.6	26.8	29.8	25.8	25.8	290.6	68	1946 2014	 
Decile 5 (median) rainfall (mm)	11.4	10.6	12.4	12.4	17.5	16.1	24.3	20.3	23.9	21.1	18.8	16.2	275.5	68	1946 2014	 
Mean number of days of rain ≥ 1 mm	2.4	2.2	2.5	2.8	4.1	4.6	5.2	5.2	4.5	4.6	3.6	2.8	44.5	68	1946 2014	 
Other daily elements																
Mean daily sunshine (hours)	11.0	10.3	9.6	8.4	6.6	5.6	5.9	7.4	8.2	9.4	10.0	10.7	8.6	25	1989 2014	 
Mean number of clear days	15.5	14.4	15.7	12.1	8.0	7.2	7.2	7.8	9.7	10.3	10.8	13.3	132.0	64	1946 2010	 
Mean number of cloudy days	6.0	5.6	5.7	8.4	11.7	11.7	11.4	10.1	9.2	9.5	9.3	7.9	106.5	64	1946 2010	 
9 am conditions																
Mean 9am temperature (°C)	21.7	20.9	18.5	14.9	10.8	7.8	7.1	9.1	12.7	16.1	18.4	20.5	14.9	64	1946 2010	 
Mean 9am relative humidity (%)	52	56	61	68	81	88	86	78	67	57	53	50	67	64	1946 2010	 
Mean 9am wind speed (km/h)	15.7	14.5	13.4	11.6	9.5	9.4	10.4	12.8	15.7	17.4	16.6	16.0	13.6	64	1946 2010	 
9am wind speed vs direction plot	 	 	 	 	 	 	 	 	 	 	 	 	 	 	 	
3 pm conditions																
Mean 3pm temperature (°C)	30.5	29.9	27.1	22.7	18.3	15.3	14.6	16.4	19.4	22.6	25.9	28.4	22.6	64	1946 2010	 
Mean 3pm relative humidity (%)	27	30	33	40	50	56	54	47	40	34	30	27	39	64	1946 2010	 
Mean 3pm wind speed (km/h)	16.9	16.0	15.6	15.4	15.1	15.6	17.3	19.3	19.7	19.7	18.4	18.1	17.3	64	1946 2010	 
3pm wind speed vs direction plot	 	 	 	 	 	 	 	 	 	 	 	 	 	 	 	

red = highest value blue = lowest value

019 Balranald RSL Observations http://www.bom.gov.au/climate/averages/tables/cw_049002.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep (all similar)

3pm Wind: Jul/Aug/Sep (all similar – winds strengthening)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.0	32.5	29.2	24.0	19.4	16.1	15.7	17.6	20.9	24.5	28.1	30.9	24.3	98	1907 2014		
Mean minimum temperature (°C)	16.5	16.4	13.6	9.6	6.8	4.4	3.5	4.7	7.1	9.8	12.6	14.7	10.0	97	1907 2014		
Rainfall																	
Mean rainfall (mm)	22.3	25.7	22.6	23.4	31.3	29.6	26.4	29.4	29.1	30.8	27.8	25.9	324.3	136	1879 2014		
Decile 5 (median) rainfall (mm)	10.9	13.4	15.1	15.2	25.1	24.4	23.0	25.8	23.6	22.9	19.6	17.3	314.3	135	1879 2014		
Mean number of days of rain ≥ 1 mm	2.2	2.3	2.6	3.0	4.4	5.1	5.5	5.4	4.8	4.4	3.5	2.9	46.1	134	1879 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	12.7	11.5	12.5	9.9	7.8	6.1	6.5	7.8	8.3	9.0	9.5	10.8	112.4	41	1967 2010		
Mean number of cloudy days	3.7	3.5	3.3	4.5	7.4	7.5	7.4	6.2	5.5	5.6	5.4	4.9	64.9	41	1967 2010		
9 am conditions																	
Mean 9am temperature (°C)	21.7	20.9	18.4	15.2	11.1	7.9	7.2	9.2	12.8	16.4	18.1	20.1	14.9	40	1967 2010		
Mean 9am relative humidity (%)	55	59	62	68	81	87	85	78	67	58	58	54	68	36	1967 2010		
Mean 9am wind speed (km/h)	11.4	10.7	10.1	8.7	6.5	6.7	7.1	8.8	11.0	12.9	12.3	12.4	9.9	36	1965 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	30.9	30.7	27.7	23.0	18.3	15.2	14.5	16.4	19.5	22.9	25.9	28.4	22.8	40	1967 2010		
Mean 3pm relative humidity (%)	30	32	35	41	52	59	57	49	43	38	35	31	42	35	1967 2010		
Mean 3pm wind speed (km/h)	12.6	11.9	11.0	10.5	9.5	10.6	11.5	13.4	13.9	13.9	13.9	13.8	12.2	30	1967 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

020 Hay Observations http://www.bom.gov.au/climate/averages/tables/cw_075031.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: May/Jun/Jul/Aug (all similar)

3pm Wind: Jul/Aug/Sep (all similar – winds strengthening)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.0	32.6	29.2	24.1	19.3	15.8	15.1	17.3	20.7	24.5	28.4	31.2	24.3	134	1881 2014		
Mean minimum temperature (°C)	16.6	16.5	13.8	9.9	6.8	4.5	3.5	4.6	6.7	9.5	12.5	14.9	10.0	134	1881 2014		
Rainfall																	
Mean rainfall (mm)	27.5	29.7	30.1	27.7	34.6	35.8	31.1	31.9	31.3	34.8	25.8	26.9	367.2	135	1877 2014		
Decile 5 (median) rainfall (mm)	14.3	16.6	19.2	21.0	28.8	31.2	28.4	28.5	28.0	25.9	18.6	15.8	361.6	135	1877 2014		
Mean number of days of rain ≥ 1 mm	2.8	2.7	3.1	3.4	4.5	5.5	5.9	5.9	4.9	4.7	3.4	3.2	50.0	135	1877 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	15.6	13.6	15.9	13.3	10.8	9.2	8.5	9.1	10.5	11.8	11.7	13.6	143.6	53	1957 2010		
Mean number of cloudy days	5.4	5.3	5.1	6.9	9.8	9.9	10.8	8.8	7.6	8.2	7.4	6.3	91.5	53	1957 2010		
9 am conditions																	
Mean 9am temperature (°C)	23.6	22.8	20.0	15.7	11.4	8.1	7.3	9.5	13.3	17.2	20.2	22.6	16.0	103	1907 2010		
Mean 9am relative humidity (%)	47	52	57	65	78	85	84	77	66	55	50	47	64	101	1907 2010		
Mean 9am wind speed (km/h)	10.9	10.1	9.2	7.5	6.3	6.0	6.0	7.7	9.4	11.0	11.3	10.8	8.8	52	1957 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	31.4	31.0	27.9	22.8	18.1	14.6	14.0	16.0	19.4	22.9	26.6	29.3	22.8	101	1909 2010		
Mean 3pm relative humidity (%)	29	31	35	42	53	61	59	52	44	37	32	30	42	98	1909 2010		
Mean 3pm wind speed (km/h)	10.8	9.8	9.7	8.5	8.0	8.2	9.0	10.2	10.9	11.2	11.5	11.2	9.9	51	1957 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

021 Griffith Airport Observations http://www.bom.gov.au/climate/averages/tables/cw_075041.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: May/Jun/Jul (similar, easterly components)

3pm Wind: Sep/Oct/Nov (earlier months similar pattern, but weaker NW'ers and Westerlies)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	33.0	32.1	28.6	23.9	19.2	15.5	14.5	16.6	19.9	23.9	28.0	30.8	23.8	39	1970 2014		
Mean minimum temperature (°C)	17.0	17.4	14.2	10.1	7.1	4.5	3.5	3.9	5.9	9.0	12.7	15.1	10.0	40	1970 2014		
Rainfall																	
Mean rainfall (mm)	33.1	30.0	36.6	27.8	35.0	33.4	33.2	35.2	32.3	38.9	34.4	32.5	402.5	52	1958 2014		
Decile 5 (median) rainfall (mm)	19.6	23.1	16.0	19.1	29.6	29.6	30.3	31.6	29.0	26.5	28.2	23.8	381.7	52	1958 2014		
Mean number of days of rain ≥ 1 mm	2.7	2.7	2.9	3.1	4.1	4.7	5.5	5.6	4.8	4.6	3.3	3.3	47.3	48	1958 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days														3	1967 2010		
Mean number of cloudy days														3	1967 2010		
9 am conditions																	
Mean 9am temperature (°C)	23.0	21.7	18.5	15.3	10.6	7.9	6.9	9.0	12.3	16.8	18.8	21.3	15.2	17	1967 2010		
Mean 9am relative humidity (%)	49	58	60	66	78	87	88	79	70	56	56	49	66	16	1972 2010		
Mean 9am wind speed (km/h)	16.3	14.0	11.4	10.5	8.1	9.4	8.6	10.8	13.3	16.1	15.1	16.7	12.5	16	1967 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	30.6	30.2	27.0	22.8	18.2	14.3	13.3	15.5	18.9	22.8	26.0	28.6	22.4	29	1967 2010		
Mean 3pm relative humidity (%)	28	34	37	41	53	63	62	54	47	37	35	31	43	26	1979 2010		
Mean 3pm wind speed (km/h)	17.8	17.2	15.9	15.6	14.7	15.8	16.0	19.0	19.8	19.5	19.6	19.1	17.5	22	1967 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

022 Wyalong PO Observations http://www.bom.gov.au/climate/averages/tables/cw_073054.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug (all similar)

3pm Wind: Jul/Aug/Sep (all similar – increasing in strength)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	32.8	31.9	28.7	23.7	18.7	14.9	14.1	16.0	19.5	23.4	27.3	30.6	23.5	56	1950 2014		
Mean minimum temperature (°C)	17.6	17.5	14.5	10.0	6.8	4.2	3.0	3.9	6.2	9.4	12.6	15.4	10.1	56	1950 2014		
Rainfall																	
Mean rainfall (mm)	41.5	39.1	38.5	35.0	39.0	42.7	41.7	38.7	36.8	45.7	36.6	43.9	479.2	107	1895 2014		
Decile 5 (median) rainfall (mm)	26.5	22.2	23.0	24.9	30.8	35.8	38.2	37.8	28.6	37.6	31.2	31.1	476.4	104	1895 2014		
Mean number of days of rain ≥ 1 mm	3.3	3.2	3.2	3.4	4.3	5.5	5.9	5.6	4.7	4.7	3.6	3.8	51.2	104	1895 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	13.8	11.7	13.9	12.0	10.2	7.7	7.4	8.3	9.4	9.8	10.6	13.2	128.0	42	1967 2010		
Mean number of cloudy days	6.0	5.3	6.0	6.4	9.8	11.6	12.5	10.3	8.0	8.4	7.5	6.8	98.6	42	1967 2010		
9 am conditions																	
Mean 9am temperature (°C)	23.1	22.1	19.6	15.9	11.2	7.6	6.6	8.7	12.5	16.7	18.9	21.7	15.4	42	1967 2010		
Mean 9am relative humidity (%)	54	61	62	66	78	87	87	79	69	58	58	54	68	23	1970 2010		
Mean 9am wind speed (km/h)	11.0	10.2	9.5	8.5	7.1	7.1	7.0	9.2	11.1	12.0	11.1	11.3	9.6	44	1965 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	31.4	30.6	27.5	22.9	18.1	14.2	13.3	15.2	18.4	22.6	26.1	29.1	22.4	42	1967 2010		
Mean 3pm relative humidity (%)	32	35	37	43	51	61	62	53	46	39	35	34	44	23	1970 2010		
Mean 3pm wind speed (km/h)	12.6	11.7	11.6	10.7	9.9	10.8	11.2	13.1	14.2	14.3	13.7	14.0	12.3	40	1967 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

023 Grenfell Observations http://www.bom.gov.au/climate/averages/tables/cw_073014.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug

3pm Wind: Sep/Aug/Jul/Jun

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	31.8	30.9	27.8	22.6	17.8	13.9	13.0	14.8	18.4	22.6	26.6	29.9	22.5	97	1907 2014		
Mean minimum temperature (°C)	16.3	16.1	13.4	9.3	6.2	4.1	3.1	4.0	6.1	8.9	11.8	14.4	9.5	97	1907 2014		
Rainfall																	
Mean rainfall (mm)	51.5	48.7	48.8	46.7	49.0	58.0	55.8	55.5	50.2	54.7	50.5	54.9	624.4	128	1885 2014		
Decile 5 (median) rainfall (mm)	37.9	31.2	32.7	33.2	42.5	52.0	54.5	53.0	43.3	49.0	35.2	41.7	602.3	128	1885 2014		
Mean number of days of rain ≥ 1 mm	4.5	4.1	4.3	4.5	5.7	7.5	8.2	7.6	6.4	6.3	5.1	4.8	69.0	126	1885 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	12.0	9.5	11.9	10.8	9.2	7.3	7.5	8.3	9.3	8.7	9.6	11.0	115.1	41	1965 2010		
Mean number of cloudy days	5.3	5.0	5.4	6.1	8.6	9.9	10.9	11.0	8.5	8.1	7.2	6.3	92.3	41	1965 2010		
9 am conditions																	
Mean 9am temperature (°C)	23.0	22.1	20.2	16.8	12.7	8.9	7.9	9.7	13.1	16.7	19.0	21.6	16.0	39	1970 2010		
Mean 9am relative humidity (%)	53	59	61	63	74	82	82	74	66	56	56	52	65	24	1973 2010		
Mean 9am wind speed (km/h)	11.5	11.9	11.2	10.0	8.8	8.2	8.7	10.2	12.9	13.5	12.1	11.6	10.9	38	1965 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	30.5	29.6	26.9	22.0	17.5	13.5	12.4	14.1	17.3	21.2	25.3	28.4	21.6	39	1970 2010		
Mean 3pm relative humidity (%)	32	36	37	43	53	64	64	56	51	41	36	32	45	24	1973 2010		
Mean 3pm wind speed (km/h)	12.8	13.4	12.4	12.1	11.3	11.1	12.7	13.9	15.4	15.2	13.9	13.7	13.2	35	1965 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

024 Bathurst Ag Stn Observations http://www.bom.gov.au/climate/averages/tables/cw_063005.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Sep/Aug/Jul (all similar, stronger in Sep)

3pm Wind: Sep/Aug/Jul (all similar, stronger in Sep)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	28.0	27.2	24.5	20.1	15.7	12.2	11.3	13.0	16.4	19.9	23.3	26.4	19.8	91	1909 2014		
Mean minimum temperature (°C)	13.3	13.3	10.8	6.7	3.3	1.6	0.6	1.3	3.4	6.1	8.9	11.6	6.7	94	1909 2014		
Rainfall																	
Mean rainfall (mm)	68.0	59.0	52.1	41.5	41.6	44.1	48.5	49.0	47.0	59.5	61.1	66.1	637.3	106	1908 2014		
Decile 5 (median) rainfall (mm)	57.8	47.8	41.0	37.2	33.6	36.8	41.3	44.6	43.0	54.2	55.7	59.0	630.7	106	1908 2014		
Mean number of days of rain ≥ 1 mm	5.9	5.8	5.0	4.6	5.6	6.6	7.1	7.3	6.7	7.0	6.7	6.1	74.4	106	1908 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	10.5	8.0	10.5	10.8	8.3	5.6	6.6	9.0	9.8	9.4	7.6	10.8	106.9	37	1969 2010		
Mean number of cloudy days	7.6	7.2	7.6	6.7	9.6	11.4	11.2	9.5	8.8	8.9	8.8	6.9	104.2	37	1969 2010		
9 am conditions																	
Mean 9am temperature (°C)	20.4	19.5	17.0	12.9	8.3	5.6	4.5	6.2	9.8	13.9	16.8	19.4	12.9	89	1909 2011		
Mean 9am relative humidity (%)	61	67	69	74	81	84	83	78	71	65	61	59	71	84	1909 2010		
Mean 9am wind speed (km/h)	6.6	5.8	6.3	5.3	4.5	4.6	4.8	6.8	7.8	8.2	7.8	6.9	6.3	44	1966 2011		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	26.8	25.8	23.5	19.3	15.0	11.5	10.5	12.2	15.3	18.6	21.8	25.4	18.8	37	1969 2010		
Mean 3pm relative humidity (%)	42	46	46	49	57	63	61	54	52	48	46	39	50	34	1969 2010		
Mean 3pm wind speed (km/h)	11.3	10.1	9.7	8.9	7.8	7.6	9.0	10.7	11.2	11.3	11.5	12.1	10.1	34	1969 2010		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

025 Mt Boyce AWS Observations http://www.bom.gov.au/climate/averages/tables/cw_063292.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jun/Jul/Aug/Sep (all good months)

3pm Wind: Jun/Jul/Aug/Sep (all good months)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map
Temperature																
Mean maximum temperature (°C)	23.9	22.6	20.3	17.1	13.5	10.1	9.4	11.3	14.7	17.6	19.9	22.2	16.9	23	1991 2014	 
Mean minimum temperature (°C)	13.2	13.1	11.2	8.6	6.1	3.8	2.6	3.0	5.5	7.4	9.7	11.4	8.0	23	1991 2014	 
Rainfall																
Mean rainfall (mm)	113.8	126.9	108.6	59.9	58.7	73.0	40.8	55.4	55.9	65.7	107.4	80.9	944.5	20	1994 2014	 
Decile 5 (median) rainfall (mm)	122.7	116.3	94.4	50.3	40.4	51.8	36.0	32.2	39.1	53.1	98.8	68.1	1037.4	20	1994 2014	 
Mean number of days of rain ≥ 1 mm	10.7	10.2	9.8	7.4	6.5	7.9	6.5	6.0	6.8	7.6	12.2	9.8	101.4	19	1994 2014	 
Other daily elements																
Mean daily sunshine (hours)																
Mean number of clear days														4	2005 2010	
Mean number of cloudy days														4	2005 2010	
9 am conditions																
Mean 9am temperature (°C)	16.4	15.7	13.8	11.8	8.8	6.0	4.8	6.0	9.0	11.8	13.1	15.2	11.0	19	1991 2010	 
Mean 9am relative humidity (%)	75	83	84	79	84	86	85	77	72	69	77	74	79	19	1991 2010	 
Mean 9am wind speed (km/h)	11.7	11.4	11.2	12.5	14.4	16.7	17.3	18.8	18.5	17.1	14.3	13.5	14.8	18	1991 2010	 
9am wind speed vs direction plot	                  	                														
3 pm conditions																
Mean 3pm temperature (°C)	21.8	20.5	18.7	15.8	12.3	9.1	8.3	10.0	13.1	15.6	17.6	20.1	15.2	19	1991 2010	 
Mean 3pm relative humidity (%)	58	66	65	63	69	72	69	59	56	54	61	57	62	19	1991 2010	 
Mean 3pm wind speed (km/h)	15.3	14.1	13.9	14.3	14.8	17.4	18.3	20.9	21.3	20.0	18.0	17.4	17.1	19	1991 2010	 
3pm wind speed vs direction plot	                 	                														

red = highest value blue = lowest value

026 Prospect Res Observations http://www.bom.gov.au/climate/averages/tables/cw_067019.shtml

Most favourable months re wind observation data: (Best/2nd best/3rd best, etc.)

9am Wind: Jul/Aug/Sep/Oct (all good months, but coastal influence nearby, but end of TransOz route)

3pm Wind: Jun/Jul/Aug (all good months, but coastal influence nearby, but end of TransOz route)

Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Years	Plot	Map	
Temperature																	
Mean maximum temperature (°C)	28.4	27.9	26.3	23.7	20.3	17.3	16.8	18.8	21.4	23.8	25.4	27.4	23.1	49	1965 2014		
Mean minimum temperature (°C)	17.7	17.8	16.1	13.0	9.9	7.5	6.1	6.8	9.4	12.1	14.3	16.3	12.2	49	1965 2014		
Rainfall																	
Mean rainfall (mm)	93.8	97.0	97.0	74.4	70.9	75.5	56.3	50.3	46.7	58.7	73.6	74.9	869.2	128	1887 2014		
Decile 5 (median) rainfall (mm)	72.6	73.1	78.4	56.2	39.2	49.7	32.7	30.2	40.7	43.2	60.1	57.0	849.9	127	1887 2014		
Mean number of days of rain ≥ 1 mm	8.0	8.2	8.4	7.0	6.4	7.0	5.6	5.7	6.2	6.9	7.3	7.5	84.2	128	1887 2014		
Other daily elements																	
Mean daily sunshine (hours)																	
Mean number of clear days	6.6	5.0	6.7	8.8	9.0	10.0	11.3	13.2	11.4	8.3	6.8	7.1	104.2	33	1968 2001		
Mean number of cloudy days	12.6	11.7	11.7	8.0	9.5	8.3	6.6	6.3	7.1	9.2	10.6	10.5	112.1	33	1968 2001		
9 am conditions																	
Mean 9am temperature (°C)	21.3	21.0	19.6	16.9	13.5	10.7	9.6	11.1	14.5	17.4	18.4	20.6	16.2	42	1968 2010		
Mean 9am relative humidity (%)	75	79	79	77	80	79	76	70	65	65	70	70	74	37	1974 2010		
Mean 9am wind speed (km/h)	7.5	7.0	7.3	8.0	7.7	8.0	8.1	9.2	9.7	10.0	8.5	8.2	8.3	44	1965 2010		
9am wind speed vs direction plot																	
3 pm conditions																	
Mean 3pm temperature (°C)	26.8	26.3	24.8	22.4	19.2	16.5	15.9	17.4	19.6	22.1	23.4	25.9	21.7	33	1968 2001		
Mean 3pm relative humidity (%)	52	54	55	52	57	55	50	45	45	46	50	49	51	28	1974 2001		
Mean 3pm wind speed (km/h)	12.7	12.4	12.0	11.5	10.3	12.3	12.4	14.3	15.3	15.4	14.4	14.5	13.1	30	1968 2001		
3pm wind speed vs direction plot																	

red = highest value blue = lowest value

<end>