

Climate averages for Station: 059017 KEMPSEY (WIDE STREET) Commenced: 1882; Last record: 2001; Latitude (deg S): -31.0783; Longitude (deg E): 152.8225; State: NSW															
Element	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Number of years	Percentage complete
Mean daily maximum temperature - deg C	29.2	28.8	27.8	25.5	22.6	19.9	19.7	21.3	24	25.6	27.2	28.6	25	81.2	86
Mean no. of days where Max Temp >= 40.0 deg C	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0.3	77
Mean no. of days where Max Temp >= 35.0 deg C	0.6	0.5	0.1	0	0	0	0	0	0.1	0.1	1	0.9	3.4	28	77
Mean no. of days where Max Temp >= 30.0 deg C	10.6	8.7	5.7	1.5	0.1	0	0	0.1	1.1	2.5	5	8.1	43.3	28	77
Highest daily Max Temp - deg C	43	40	35.2	36.5	30.7	27.5	28.2	32.5	36.1	39.9	42.6	40.6	43	28	77
Mean daily minimum temperature - deg C	17.5	17.8	16.5	13.1	9.8	7	5.7	6.2	8.8	11.7	14.2	16.4	12.1	81.8	87
Mean no. of days where Min Temp <= 2.0 deg C	0	0	0	0	0.1	1.3	3.8	3.1	0.3	0	0	0	8.6	28	77
Mean no. of days where Min Temp <= 0.0 deg C	0	0	0	0	0	0.1	0.4	0.4	0	0	0	0	0.9	28	77
Lowest daily Min Temp - deg C	8.3	11	6.6	5.1	1.4	-1.8	-1.6	-1.5	0.9	2.8	4.5	7.4	-1.8	28	75
Mean 9am air temp - deg C	23	22.3	21.7	19	15.5	12.4	11.1	13	16.8	19.9	20.8	22.7	18.2	28.9	81
Mean 9am wet bulb temp - deg C	20.4	20.3	19.3	16.7	13.8	10.8	9.4	10.6	13.3	16	17.4	19.3	15.6	28.4	80
Mean 9am dew point - deg C	18.8	19.1	17.9	14.9	12.2	9	7.3	8.1	10	12.9	14.9	17	13.5	28.7	80
Mean 9am relative humidity - %	78	82	79	78	82	81	78	73	65	66	71	72	75	28.4	80
Mean 9am wind speed - km/h	6.7	6.5	8.2	7.2	7.5	8.1	7.4	8.3	9.8	8.9	8.5	8.2	7.9	27.7	77
Mean 3pm air temp - deg C	27.4	27.4	25.9	23.8	21	18.8	18.3	19.7	21.6	22.7	24.5	26.3	23.1	28.8	81
Mean 3pm wet bulb temp - deg C	21.8	22	20.7	18.5	16.3	13.8	12.9	13.6	15.3	17.2	18.9	20.6	17.6	28.3	79
Mean 3pm dew point - deg C	18.6	19	17.6	14.7	12.5	9.1	7.4	7.6	9.9	12.9	15	17.2	13.5	28.8	81
Mean 3pm relative humidity - %	60	61	61	58	60	55	50	48	49	55	57	58	56	28.5	80
Mean 3pm wind speed - km/h	19.8	17.3	16.9	13.7	11.3	12.7	12.6	17.1	21.6	20.9	20.5	20.6	17.1	27.2	75
Mean monthly rainfall - mm	135	152.5	152.3	116.9	95.1	97.7	69.1	62.9	56.3	77.6	93.2	110.8	1219.5	118.3	99
Median (5th decile) monthly rainfall - mm	104.4	109.5	127.9	78.7	62.6	60.1	33.6	33.2	40.8	56.3	77.5	93.5	1141.3	117	
9th decile of monthly rainfall - mm	274.1	298.8	311.6	266.3	204.5	240.4	198.6	196.8	134.2	149.7	211.6	215	1754.7	117	
1st decile of monthly rainfall - mm	30.5	38.2	38.6	23.7	14.1	5.3	1.5	4.6	6.4	15.2	20	33.5	764.4	117	
Mean no. of raindays	11	11.5	12.7	10	8.7	7.5	6.6	6.4	6.7	8.6	9.6	10.5	109.8	118.1	99
Highest monthly rainfall - mm	575.2	882.5	617.6	576.7	480.5	557.5	440.2	375.7	302.9	587.1	377	354		118.3	99
Lowest monthly rainfall - mm	7.6	0	8.7	3.8	0	0	0	0	0	4.3	1.3	9.4		118.3	99
Highest recorded daily rainfall - mm	222.8	263.1	267.1	314.5	186.6	212.9	175.3	210.1	152.9	192.8	160	141.7	314.5	117.8	99
Mean no. of clear days	6.5	5.1	7.4	9.3	9.6	10.4	13.3	14.2	12.7	8.7	7.1	7.1	111.5	29.5	82
Mean no. of cloudy days	12.9	12.3	10.6	8.1	10.7	9.2	7.5	6.3	6.2	10.7	11.1	10.5	116.1	29.5	82