

Kempsey, New South Wales  
December 2024 Daily Weather Observations

| Date                         | Day | Temps |      | Rain | Evap | Sun | Max wind gust |      |       | 9am  |    |         |      |      |        | 3pm  |    |         |      |      |        |
|------------------------------|-----|-------|------|------|------|-----|---------------|------|-------|------|----|---------|------|------|--------|------|----|---------|------|------|--------|
|                              |     | Min   | Max  |      |      |     | Dirn          | Spd  | Time  | Temp | RH | Cld     | Dirn | Spd  | MSLP   | Temp | RH | Cld     | Dirn | Spd  | MSLP   |
|                              |     | °C    | °C   |      |      |     |               | km/h | local | °C   | %  | eighths |      | km/h | hPa    | °C   | %  | eighths |      | km/h | hPa    |
| 1                            | Su  | 20.6  | 29.2 | 25.8 |      |     | SSW           | 67   | 14:01 | 23.9 | 89 |         | W    | 9    | 1009.2 | 20.7 | 93 |         | SW   | 33   | 1007.0 |
| 2                            | Mo  | 17.8  | 31.5 | 35.4 |      |     | E             | 28   | 13:09 | 23.9 | 84 |         |      | Calm | 1010.8 | 31.0 | 55 |         | E    | 19   | 1008.2 |
| 3                            | Tu  | 18.9  | 29.9 | 0    |      |     | NE            | 28   | 11:34 | 25.0 | 85 |         | N    | 13   | 1011.0 | 29.0 | 72 |         | NE   | 19   | 1008.0 |
| 4                            | We  | 20.7  | 32.5 | 0    |      |     | SSW           | 33   | 13:06 | 28.6 | 79 |         |      | Calm | 1013.4 | 25.7 | 79 |         | SSE  | 19   | 1013.9 |
| 5                            | Th  | 20.7  | 29.5 | 0    |      |     | E             | 28   | 13:26 | 26.8 | 76 |         | SSE  | 2    | 1019.9 | 28.5 | 68 |         | E    | 19   | 1017.5 |
| 6                            | Fr  | 20.6  | 30.0 | 0    |      |     | NE            | 35   | 13:30 | 25.2 | 85 |         | E    | 6    | 1018.6 | 28.5 | 62 |         | ENE  | 22   | 1015.9 |
| 7                            | Sa  | 19.0  | 33.2 | 0    |      |     | E             | 33   | 15:31 | 27.5 | 73 |         | NNE  | 6    | 1012.1 | 32.5 | 60 |         | E    | 17   | 1007.6 |
| 8                            | Su  | 22.5  | 36.1 | 0    |      |     | SE            | 39   | 12:04 | 32.4 | 54 |         | WNW  | 15   | 1006.6 | 31.4 | 57 |         | SE   | 20   | 1006.8 |
| 9                            | Mo  | 21.8  | 27.1 | 2.2  |      |     | NE            | 30   | 15:08 | 23.5 | 95 |         |      | Calm | 1014.4 | 26.0 | 75 |         | NE   | 15   | 1011.9 |
| 10                           | Tu  | 22.4  | 30.8 | 2.4  |      |     | SSE           | 39   | 15:25 | 25.2 | 88 |         | NW   | 7    | 1010.4 | 26.4 | 76 |         | SE   | 24   | 1007.4 |
| 11                           | We  | 17.2  | 26.9 | 4.4  |      |     | E             | 31   | 13:45 | 23.5 | 71 |         | SSW  | 19   | 1010.3 | 26.1 | 65 |         | ESE  | 20   | 1008.4 |
| 12                           | Th  | 16.3  | 29.6 | 0    |      |     | E             | 35   | 13:03 | 24.6 | 72 |         | NNE  | 6    | 1008.5 | 28.3 | 60 |         | ENE  | 22   | 1006.1 |
| 13                           | Fr  | 18.7  | 30.6 | 0    |      |     | ENE           | 35   | 13:43 | 26.2 | 68 |         | NNE  | 7    | 1008.4 | 27.9 | 66 |         | ENE  | 17   | 1006.7 |
| 14                           | Sa  | 18.4  | 30.5 | 0    |      |     | E             | 31   | 15:07 | 25.4 | 76 |         | SSE  | 4    | 1010.0 | 29.7 | 66 |         | E    | 17   | 1009.5 |
| 15                           | Su  | 19.1  | 30.9 | 0    |      |     | E             | 31   | 15:56 | 24.9 | 88 |         | NW   | 2    | 1011.4 | 30.1 | 68 |         | E    | 17   | 1009.9 |
| 16                           | Mo  | 20.1  | 29.8 | 0    |      |     | NE            | 33   | 11:43 | 27.8 | 71 |         | SSE  | 4    | 1014.5 | 28.5 | 63 |         | ENE  | 20   | 1012.6 |
| 17                           | Tu  | 18.1  | 30.1 | 0    |      |     | NE            | 43   | 15:39 | 26.1 | 75 |         | NW   | 9    | 1011.8 | 29.2 | 68 |         | ENE  | 24   | 1007.3 |
| 18                           | We  | 23.4  | 24.9 | 0    |      |     | SSW           | 61   | 09:49 | 23.6 | 74 |         | SSW  | 24   | 1010.6 | 21.6 | 70 |         | S    | 35   | 1013.8 |
| 19                           | Th  | 17.4  | 26.2 | 0    |      |     | S             | 39   | 11:20 | 21.4 | 63 |         | SSW  | 17   | 1016.1 | 24.4 | 47 |         | SE   | 15   | 1014.3 |
| 20                           | Fr  | 11.8  | 27.7 | 0    |      |     | S             | 33   | 08:48 | 21.7 | 58 |         | SSW  | 22   | 1012.6 | 27.2 | 46 |         | E    | 11   | 1008.7 |
| 21                           | Sa  | 12.6  | 31.2 | 0    |      |     | E             | 33   | 13:45 | 21.9 | 73 |         | WNW  | 9    | 1009.5 | 29.5 | 58 |         | E    | 20   | 1005.6 |
| 22                           | Su  | 15.1  | 31.2 | 0    |      |     | NE            | 37   | 15:22 | 26.2 | 53 |         | SSE  | 11   | 1007.7 | 31.0 | 54 |         | ENE  | 19   | 1003.0 |
| 23                           | Mo  | 20.4  | 38.3 | 0.8  |      |     | SW            | 57   | 15:34 | 26.2 | 72 |         | NNW  | 7    | 1000.9 | 38.1 | 17 |         | WNW  | 35   | 996.4  |
| 24                           | Tu  | 14.4  | 27.1 | 0.2  |      |     | SE            | 41   | 17:07 | 23.2 | 51 |         | S    | 17   | 1009.3 | 26.3 | 43 |         | E    | 22   | 1008.8 |
| 25                           | We  | 12.8  | 28.6 | 0    |      |     | ENE           | 35   | 14:33 | 23.4 | 53 |         | SW   | 19   | 1017.2 | 27.6 | 44 |         | E    | 19   | 1014.9 |
| 26                           | Th  | 13.9  | 29.1 | 0    |      |     | E             | 39   | 14:24 | 23.5 | 68 |         | WNW  | 9    | 1016.6 | 28.5 | 53 |         | ENE  | 22   | 1012.5 |
| 27                           | Fr  | 15.9  | 32.0 | 0    |      |     | SW            | 48   | 17:41 | 26.3 | 64 |         | NE   | 6    | 1007.8 | 30.9 | 58 |         | E    | 15   | 1004.4 |
| 28                           | Sa  | 19.4  | 27.1 | 9.2  |      |     | NNE           | 30   | 23:45 | 24.8 | 73 |         | SE   | 17   | 1008.4 | 26.0 | 54 |         | SSE  | 19   | 1008.1 |
| 29                           | Su  | 18.6  | 28.9 | 0.4  |      |     | E             | 31   | 12:11 | 26.2 | 68 |         | SW   | 4    | 1013.0 | 27.1 | 55 |         | E    | 15   | 1012.8 |
| 30                           | Mo  | 16.0  | 29.0 | 0    |      |     | E             | 31   | 13:51 | 24.1 | 72 |         | WSW  | 9    | 1018.7 | 27.7 | 54 |         | ESE  | 20   | 1016.1 |
| 31                           | Tu  | 17.1  | 28.8 | 0    |      |     | E             | 39   | 13:35 | 25.7 | 69 |         | ENE  | 7    | 1014.4 | 28.2 | 61 |         | E    | 19   | 1012.4 |
| Statistics for December 2024 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                         |     | 18.1  | 29.9 |      |      |     |               |      |       | 25.1 | 72 |         |      | 9    | 1011.7 | 28.2 | 60 |         |      | 20   | 1009.6 |
| Lowest                       |     | 11.8  | 24.9 |      |      |     |               |      |       | 21.4 | 51 |         |      | Calm | 1000.9 | 20.7 | 17 |         | E    | 11   | 996.4  |
| Highest                      |     | 23.4  | 38.3 | 35.4 |      |     | SSW           | 67   |       | 32.4 | 95 |         | SSW  | 24   | 1019.9 | 38.1 | 93 |         | #    | 35   | 1017.5 |
| Total                        |     |       |      | 80.8 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |