

Stenhouse Bay, South Australia  
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  | 14.6  | 22.8 | 0    |      |     | SW            | 39   | 13:02 | 18.9 | 71 |         | SW   | 13   | 1007.4 | 20.6 | 63 |         | SW   | 20   | 1006.4 |
| 2                            | Mo  | 12.3  | 32.8 | 0    |      |     | N             | 72   | 11:34 | 21.1 | 71 |         | ENE  | 15   | 999.7  | 21.3 | 84 |         | NW   | 24   | 998.0  |
| 3                            | Tu  | 16.4  | 21.5 | 1.0  |      |     | SW            | 41   | 06:08 | 18.5 | 71 |         | SW   | 22   | 1006.9 | 20.7 | 53 |         | SW   | 19   | 1010.4 |
| 4                            | We  | 11.5  | 30.3 | 0    |      |     | ESE           | 33   | 11:43 | 19.1 | 59 |         | E    | 17   | 1015.0 | 21.7 | 57 |         | SSE  | 13   | 1012.9 |
| 5                            | Th  | 18.6  | 34.3 | 0    |      |     | N             | 39   | 07:59 | 30.3 | 39 |         | N    | 28   | 1012.1 | 27.1 | 51 |         | SE   | 11   | 1011.4 |
| 6                            | Fr  | 18.4  | 27.2 | 11.6 |      |     | NE            | 56   | 04:40 | 21.0 | 86 |         | E    | 11   | 1012.2 | 21.4 | 83 |         | SSW  | 13   | 1010.7 |
| 7                            | Sa  | 18.3  | 21.1 | 7.4  |      |     | WSW           | 52   | 23:46 | 18.6 | 91 |         | SW   | 26   | 1012.5 | 20.2 | 64 |         | SW   | 35   | 1014.7 |
| 8                            | Su  | 14.8  | 21.4 | 0    |      |     | SW            | 35   | 15:24 | 17.4 | 66 |         | SSW  | 4    | 1019.0 | 20.1 | 56 |         | SW   | 22   | 1017.6 |
| 9                            | Mo  | 15.8  | 21.9 | 0    |      |     | SSE           | 33   | 21:26 | 17.1 | 76 |         | E    | 20   | 1016.4 | 20.5 | 59 |         | S    | 11   | 1015.5 |
| 10                           | Tu  | 15.3  | 22.1 | 0    |      |     | SSE           | 41   | 05:13 | 17.7 | 61 |         | SSE  | 20   | 1018.8 | 21.4 | 52 |         | SW   | 15   | 1017.1 |
| 11                           | We  | 15.1  | 21.6 | 0    |      |     | SW            | 41   | 16:56 | 17.5 | 61 |         | S    | 9    | 1017.4 | 20.8 | 58 |         | SW   | 26   | 1015.9 |
| 12                           | Th  | 15.0  | 22.0 | 0    |      |     | SW            | 44   | 18:50 | 18.5 | 73 |         | SW   | 9    | 1013.1 | 20.9 | 67 |         | SW   | 20   | 1011.2 |
| 13                           | Fr  | 16.5  | 22.6 | 0    |      |     | ESE           | 30   | 21:50 | 17.9 | 77 |         | SSE  | 9    | 1012.4 | 21.6 | 67 |         | SSW  | 15   | 1012.1 |
| 14                           | Sa  | 16.2  | 23.9 | 0    |      |     | ESE           | 33   | 01:33 | 19.7 | 74 |         | E    | 19   | 1009.5 | 21.9 | 67 |         | SSW  | 15   | 1009.4 |
| 15                           | Su  | 19.4  | 31.6 | 0    |      |     | ENE           | 24   | 23:14 | 23.4 | 74 |         | ENE  | 9    | 1008.3 | 27.0 | 57 |         | E    | 11   | 1005.6 |
| 16                           | Mo  | 22.9  | 28.3 | 0    |      |     | SW            | 57   | 14:14 | 25.0 | 65 |         | SW   | 24   | 1002.8 | 22.0 | 72 |         | SW   | 39   | 1004.7 |
| 17                           | Tu  | 17.3  | 22.2 | 0    |      |     | SW            | 48   | 23:17 | 19.4 | 59 |         | SW   | 26   | 1016.7 | 20.8 | 50 |         | SW   | 31   | 1017.5 |
| 18                           | We  | 15.8  | 22.6 | 0    |      |     | SSE           | 43   | 23:07 | 19.4 | 55 |         | ESE  | 26   | 1021.3 | 21.8 | 52 |         | E    | 28   | 1018.6 |
| 19                           | Th  | 17.0  | 26.9 | 0    |      |     | ESE           | 41   | 23:01 | 22.4 | 73 |         | ENE  | 9    | 1015.2 | 26.0 | 54 |         | ESE  | 13   | 1012.4 |
| 20                           | Fr  | 17.7  | 25.3 | 0    |      |     | SSE           | 54   | 20:34 | 20.6 | 76 |         | SSE  | 13   | 1012.5 | 23.9 | 53 |         | S    | 28   | 1014.1 |
| 21                           | Sa  | 15.6  | 22.8 | 0    |      |     | SSE           | 44   | 01:09 | 17.2 | 60 |         | SSE  | 24   | 1017.8 | 22.2 | 44 |         | SSE  | 26   | 1015.3 |
| 22                           | Su  | 14.8  | 21.6 | 0    |      |     | S             | 50   | 20:37 | 16.9 | 65 |         | SSW  | 19   | 1015.7 | 20.1 | 59 |         | SW   | 28   | 1013.1 |
| 23                           | Mo  | 14.6  | 21.2 | 0    |      |     | S             | 43   | 23:31 | 17.3 | 51 |         | SSW  | 17   | 1017.3 | 20.4 | 51 |         | SW   | 24   | 1017.6 |
| 24                           | Tu  | 13.3  | 27.3 | 0    |      |     | ESE           | 26   | 22:46 | 19.2 | 61 |         | E    | 13   | 1018.0 | 21.8 | 57 |         | SE   | 15   | 1015.6 |
| 25                           | We  | 19.0  | 37.5 | 0    |      |     | N             | 56   | 10:56 | 27.2 | 42 |         | N    | 20   | 1010.8 | 36.5 | 13 |         | NNW  | 28   | 1006.9 |
| 26                           | Th  | 19.6  | 23.0 | 0    |      |     | W             | 76   | 17:00 | 20.5 | 79 |         | WSW  | 26   | 1002.8 | 21.6 | 52 |         | W    | 33   | 1004.8 |
| 27                           | Fr  | 14.9  | 22.5 | 0.2  |      |     | WSW           | 52   | 23:01 | 17.7 | 59 |         | SW   | 19   | 1012.2 | 21.1 | 43 |         | WSW  | 24   | 1012.3 |
| 28                           | Sa  | 15.2  | 21.8 | 3.4  |      |     | WNW           | 46   | 04:23 | 18.5 | 67 |         | SW   | 30   | 1012.8 | 20.4 | 58 |         | SW   | 24   | 1014.7 |
| 29                           | Su  | 14.9  | 22.9 | 0    |      |     | SW            | 30   | 10:37 | 19.5 | 67 |         | WSW  | 9    | 1018.2 | 21.8 | 63 |         | SW   | 19   | 1018.2 |
| 30                           | Mo  | 14.3  | 24.5 | 0    |      |     | SW            | 33   | 12:11 | 21.1 | 70 |         | N    | 6    | 1018.4 | 23.1 | 71 |         | SW   | 15   | 1017.8 |
| 31                           | Tu  | 17.0  | 23.7 | 0    |      |     | SSE           | 39   | 20:00 | 19.7 | 75 |         | SE   | 11   | 1018.8 | 23.1 | 62 |         | SW   | 19   | 1017.1 |
| Statistics for December 2024 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                         |     | 16.2  | 24.9 |      |      |     |               |      |       | 19.9 | 66 |         |      | 16   | 1013.3 | 22.4 | 57 |         |      | 21   | 1012.6 |
| Lowest                       |     | 11.5  | 21.1 |      |      |     |               |      |       | 16.9 | 39 |         | SSW  | 4    | 999.7  | 20.1 | 13 |         | #    | 11   | 998.0  |
| Highest                      |     | 22.9  | 37.5 | 11.6 |      |     | W             | 76   |       | 30.3 | 91 |         | SW   | 30   | 1021.3 | 36.5 | 84 |         | SW   | 39   | 1018.6 |
| Total                        |     |       |      | 23.6 |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Stenhouse Bay (station 022049)