

Ngayawili (Elcho Island), Northern Territory  
August 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                          | Th  | 21.1  | 30.8 |      |      |     |               |      |       | 25.5 | 82 |         | SE   | 19   | 1018.1 | 30.1 | 51 |         | SE   | 17   | 1014.3 |
| 2                          | Fr  | 20.9  | 30.7 |      |      |     | SE            | 41   | 12:53 | 24.4 | 83 |         | SE   | 22   | 1017.1 | 30.1 | 55 |         | ESE  | 17   | 1013.1 |
| 3                          | Sa  | 21.7  | 30.0 | 0    |      |     | SE            | 37   | 09:54 | 25.5 | 76 |         | SE   | 17   | 1016.9 | 29.3 | 62 |         | ESE  | 17   | 1013.4 |
| 4                          | Su  | 20.9  | 29.8 | 0    |      |     | SE            | 37   | 12:11 | 24.9 | 83 |         | SE   | 19   | 1016.9 | 28.8 | 60 |         | ENE  | 15   | 1013.3 |
| 5                          | Mo  | 21.0  | 31.1 | 0    |      |     | ESE           | 35   | 16:12 | 25.5 | 80 |         | ESE  | 13   | 1016.3 | 30.2 | 52 |         | ESE  | 15   | 1012.6 |
| 6                          | Tu  | 19.9  | 31.4 | 0    |      |     |               |      |       | 25.7 | 78 |         | SE   | 17   | 1016.5 | 30.0 | 53 |         | ESE  | 19   | 1013.1 |
| 7                          | We  | 21.6  | 31.3 |      |      |     | SE            | 50   | 11:30 | 26.2 | 70 |         | SE   | 19   | 1016.8 | 30.0 | 50 |         | ESE  | 24   | 1013.3 |
| 8                          | Th  | 18.7  | 31.2 | 0    |      |     | ESE           | 41   | 13:44 | 24.0 | 77 |         | SSE  | 17   | 1017.4 | 30.5 | 38 |         | ESE  | 19   | 1013.9 |
| 9                          | Fr  | 19.6  | 30.8 | 0    |      |     | ESE           | 35   | 11:16 | 25.2 | 69 |         | SE   | 15   | 1016.3 | 29.7 | 60 |         | E    | 15   | 1012.2 |
| 10                         | Sa  | 21.0  | 31.5 | 0    |      |     | SE            | 39   | 12:13 | 25.2 | 77 |         | SE   | 13   | 1014.8 | 30.7 | 39 |         | SE   | 20   | 1011.3 |
| 11                         | Su  | 19.4  | 31.2 | 0    |      |     | SE            | 46   | 13:13 | 23.0 | 82 |         | SSE  | 20   | 1014.7 | 31.0 | 43 |         | SE   | 19   | 1011.1 |
| 12                         | Mo  | 16.8  | 32.3 | 0    |      |     | SSE           | 37   | 10:53 | 24.7 | 60 |         | SE   | 13   | 1013.8 | 31.5 | 29 |         | SE   | 20   | 1010.4 |
| 13                         | Tu  | 21.4  | 32.2 | 0    |      |     | SE            | 35   | 11:04 | 25.3 | 75 |         | SSE  | 15   | 1014.1 | 31.4 | 32 |         | ESE  | 19   | 1010.9 |
| 14                         | We  | 19.2  | 31.9 | 0    |      |     | NNE           | 39   | 15:17 | 24.8 | 72 |         | SE   | 13   | 1015.0 | 30.8 | 40 |         | N    | 11   | 1010.6 |
| 15                         | Th  | 20.7  | 31.9 |      |      |     |               |      |       | 25.8 | 64 |         | ESE  | 11   | 1014.6 | 31.2 | 34 |         | E    | 13   | 1010.7 |
| 16                         | Fr  | 19.0  | 32.3 | 0    |      |     | NE            | 33   | 12:58 | 25.2 | 82 |         | SE   | 13   | 1014.0 | 29.9 | 57 |         | NNE  | 24   | 1010.2 |
| 17                         | Sa  | 20.6  | 32.5 | 0    |      |     | ESE           | 31   | 11:50 | 25.4 | 73 |         | SE   | 15   | 1014.1 | 31.4 | 43 |         | ENE  | 19   | 1011.0 |
| 18                         | Su  | 20.8  | 32.8 | 0    |      |     | NNE           | 35   | 15:25 | 24.4 | 87 |         | W    | 6    | 1014.2 | 32.2 | 43 |         | NE   | 19   | 1010.5 |
| 19                         | Mo  | 18.7  | 33.1 | 0    |      |     | NNE           | 35   | 14:43 | 25.8 | 74 |         | SE   | 11   | 1014.6 | 32.0 | 41 |         | NE   | 20   | 1011.3 |
| 20                         | Tu  | 19.3  | 33.0 | 0    |      |     | ESE           | 39   | 13:37 | 25.8 | 79 |         | SE   | 13   | 1015.7 | 32.4 | 43 |         | ESE  | 19   | 1011.7 |
| 21                         | We  | 24.5  | 32.7 | 0    |      |     | SE            | 37   | 09:55 | 27.5 | 77 |         | SE   | 17   | 1015.4 | 31.9 | 56 |         | E    | 15   | 1012.3 |
| 22                         | Th  | 20.9  | 32.3 | 0    |      |     | E             | 35   | 12:23 | 26.4 | 80 |         | SE   | 15   | 1014.3 | 31.4 | 57 |         | ENE  | 17   | 1011.5 |
| 23                         | Fr  | 22.4  | 33.5 | 0    |      |     | E             | 37   | 15:16 | 26.8 | 69 |         | SE   | 19   | 1015.5 | 32.7 | 51 |         | ESE  | 17   | 1011.8 |
| 24                         | Sa  | 24.4  | 33.5 | 0    |      |     | SE            | 44   | 12:40 | 27.1 | 82 |         | ESE  | 17   | 1014.9 | 32.7 | 50 |         | ESE  | 22   | 1010.9 |
| 25                         | Su  | 22.2  | 33.4 | 0    |      |     | ESE           | 35   | 13:23 | 26.8 | 82 |         | SE   | 15   | 1014.0 | 31.8 | 56 |         | ENE  | 20   | 1010.2 |
| 26                         | Mo  | 20.6  | 31.7 | 0    |      |     | ENE           | 31   | 11:44 | 25.4 | 82 |         | SE   | 19   | 1013.8 | 31.2 | 57 |         | ESE  | 11   | 1010.7 |
| 27                         | Tu  | 21.4  | 32.2 | 0    |      |     | E             | 37   | 11:12 | 26.5 | 71 |         | ESE  | 17   | 1015.1 | 31.5 | 49 |         | E    | 15   | 1010.6 |
| 28                         | We  | 21.1  | 31.3 | 0    |      |     | E             | 41   | 12:58 | 27.0 | 74 |         | SE   | 19   | 1015.3 | 30.4 | 58 |         | ESE  | 20   | 1011.1 |
| 29                         | Th  | 19.9  | 31.8 | 0    |      |     | SE            | 37   | 11:32 | 26.3 | 80 |         | SE   | 13   | 1014.1 | 31.0 | 53 |         | E    | 13   | 1010.3 |
| 30                         | Fr  | 21.6  | 31.9 | 0    |      |     | NNE           | 35   | 15:06 | 26.5 | 77 |         | SE   | 15   | 1013.4 | 31.4 | 49 |         | E    | 11   | 1009.8 |
| 31                         | Sa  | 19.8  | 31.3 | 0    |      |     | NNE           | 35   | 15:19 | 27.2 | 75 |         | SE   | 13   | 1013.6 | 29.4 | 63 |         | NNE  | 24   | 1010.1 |
| Statistics for August 2024 |     |       |      |      |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |
| Mean                       |     | 20.7  | 31.9 |      |      |     |               |      |       | 25.7 | 76 |         |      | 15   | 1015.2 | 30.9 | 49 |         |      | 17   | 1011.6 |
| Lowest                     |     | 16.8  | 29.8 |      |      |     |               |      |       | 23.0 | 60 |         | W    | 6    | 1013.4 | 28.8 | 29 |         | #    | 11   | 1009.8 |
| Highest                    |     | 24.5  | 33.5 | 0    |      |     | SE            | 50   |       | 27.5 | 87 |         | SE   | 22   | 1018.1 | 32.7 | 63 |         | #    | 24   | 1014.3 |
| Total                      |     |       |      | 0.0  |      |     |               |      |       |      |    |         |      |      |        |      |    |         |      |      |        |

Observations were drawn from Ngayawili {station 014517}