



# Basic Climatological Station Metadata

Current status

Metadata compiled: 28 JUL 2025

Station: MANGO FARM

Bureau of Meteorology station number: 014938

Bureau of Meteorology district name: Darwin-Daly

State: NT

World Meteorological Organization number: 94117

Identification: NO ID

Network Classification: National Benchmark Network for Agrometeorology

Station purpose: Synoptic

Automatic Weather Station:



| Current Station Location                 |         |                  |              |            |
|--|---------|------------------|--------------|------------|
| Latitude                                 | Decimal | -13.7379         | Hour Min Sec | 13°44'16"S |
| Longitude                                | Decimal | 130.6834         | Hour Min Sec | 130°41'0"E |
| Station Height                           | 15.2 m  | Barometer Height | 16.2 m       |            |
| Method of station geographic positioning |         |                  | GPS          |            |

Year opened: 1980

Status: Open

## Station summary

No summary for this site has been written as yet.

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Basic Climatological Station Metadata  
Current status

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Observation summary

The table below indicates the approximate completeness of the record for individual element types within the Australian Data Archive for Meteorology. For elements not listed see the note below.



DAILY DATA HOLDINGS

| OBSERVATION TYPE                         | FIRST MONTH | LAST MONTH | COMPLETENESS (% estimate) | SINGLE DAYS MISSED | FULL MONTHS MISSED |
|--|-------------|------------|---------------------------|--------------------|--------------------|
| EVAPORATION                              | MAY 1980    | DEC 2015   | 94.1                      | 662                | 3                  |
| EVAPORIMETER - MAXIMUM WATER TEMPERATURE | AUG 2002    | SEP 2007   | 96.8                      | 59                 | 0                  |
| GROUND MINIMUM TEMPERATURE               | JUN 1998    | DEC 2015   | 92.4                      | 486                | 0                  |
| MAXIMUM AIR TEMPERATURE                  | MAY 1980    | DEC 2015   | 97.1                      | 335                | 1                  |
| WIND RUN BELOW 10 FEET                   | AUG 2002    | DEC 2015   | 96.3                      | 178                | 0                  |
| RAINFALL                                 | MAY 1980    | DEC 2015   | 99                        | N/A                | N/A                |

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)



Basic Climatological Station Metadata  
Current status

|             |            |            |            |                    |             |
|-------------|------------|------------|------------|--------------------|-------------|
| Station:    | MANGO FARM | Location:  | MANGO FARM | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117      | Aviation ID:       | NO ID       |
| Latitude:   | -13.7379   | Longitude: | 130.6834   | Opened:            | 14 May 1980 |
|             |            | Elevation: | 15.2 m     | Barometer Elev:    | 16.2 m      |
|             |            |            |            | Current Status:    | Still open  |
|             |            |            |            | Metadata compiled: | 28 JUL 2025 |

HOURLY DATA HOLDINGS - from 1 to 24 observations per day

| OBSERVATION TYPE        | FIRST MONTH      | LAST MONTH | COMPLETENESS<br>(% estimate) | FREQUENCY<br>average daily | SINGLE<br>DAYS<br>MISSED | FULL<br>MONTHS<br>MISSED |
|-------------------------|------------------|------------|------------------------------|----------------------------|--------------------------|--------------------------|
| AIR TEMPERATURE         | MAY 1980         | DEC 2015   | 95.1                         | 3.6                        | 258                      | 1                        |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |
| DEW POINT               | MAY 1980         | DEC 2015   | 92.1                         | 3.6                        | 272                      | 10                       |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |
| MEAN SEA LEVEL PRESSURE | MAY 1980         | DEC 2015   | 94.8                         | 3.6                        | 263                      | 1                        |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |
| SOIL TEMPERATURE - 10cm | AUG 2002         | DEC 2015   | 94.9                         | 3.2                        | 66                       | 0                        |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |
| TOTAL CLOUD AMOUNT      | MAY 1980         | DEC 2015   | 95.0                         | 3.6                        | 262                      | 1                        |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |
| WIND SPEED              | MAY 1980         | DEC 2015   | 95.1                         | 3.6                        | 252                      | 1                        |
| 1<br>8<br>5<br>0        | 1<br>9<br>0<br>0 |            | 1<br>9<br>5<br>0             |                            | 2<br>0<br>0<br>0         |                          |

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

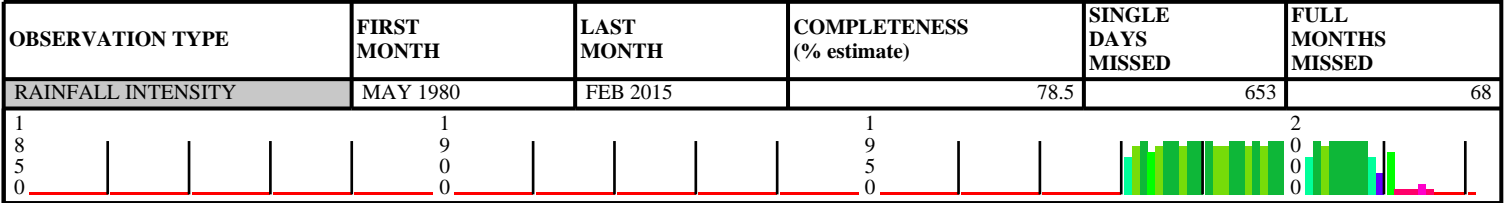
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Basic Climatological Station Metadata  
Current status

|             |            |            |          |              |            |                 |             |                    |             |
|-------------|------------|------------|----------|--------------|------------|-----------------|-------------|--------------------|-------------|
| Station:    | MANGO FARM |            |          | Location:    | MANGO FARM |                 |             | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117    | Aviation ID: | NO ID      | Opened:         | 14 May 1980 | Current Status:    | Still open  |
| Latitude:   | -13.7379   | Longitude: | 130.6834 | Elevation:   | 15.2 m     | Barometer Elev: | 16.2 m      | Metadata compiled: | 28 JUL 2025 |

RAINFALL INTENSITY DATA HOLDINGS



THERE ARE NO ONE-MINUTE DATA HOLDINGS

THERE ARE NO HALF-HOURLY DATA HOLDINGS

THERE ARE NO UPPER-AIR EDT DATA HOLDINGS

Holdings calculated up to 01 Jul 2025

The % complete figure is the completeness of observations averaged over all months of record, for the given station and observation type, taking gaps into account. For hourly holdings, the completeness is relative to the maximum number of daily observations for the site each month, and is therefore an estimate. For daily holdings, the completeness figure shown is exact.

The single days missed figure is the total number of days for which no observation was received, not including full missed months. The full months missed figure is the total of full month gaps over the period of record. Where an element is not included assumptions can generally be made about availability, and the list to use has been suggested below.

| Unlisted element                            | Listed element to use         |
|---|-------------------------------|
| Minimum air temperature                     | Maximum air temperature       |
| Wet bulb temperature                        | Dew point                     |
| Soil temperature at 20, 50 & 100cm          | 10cm soil temperature         |
| Relative humidity                           | Dew point                     |
| Minimum temp. of water in evaporimeter      | Evaporimeter - max water temp |
| Visual observations eg. weather, visibility | Total cloud amount            |
| Sea related observations                    | Sea state                     |

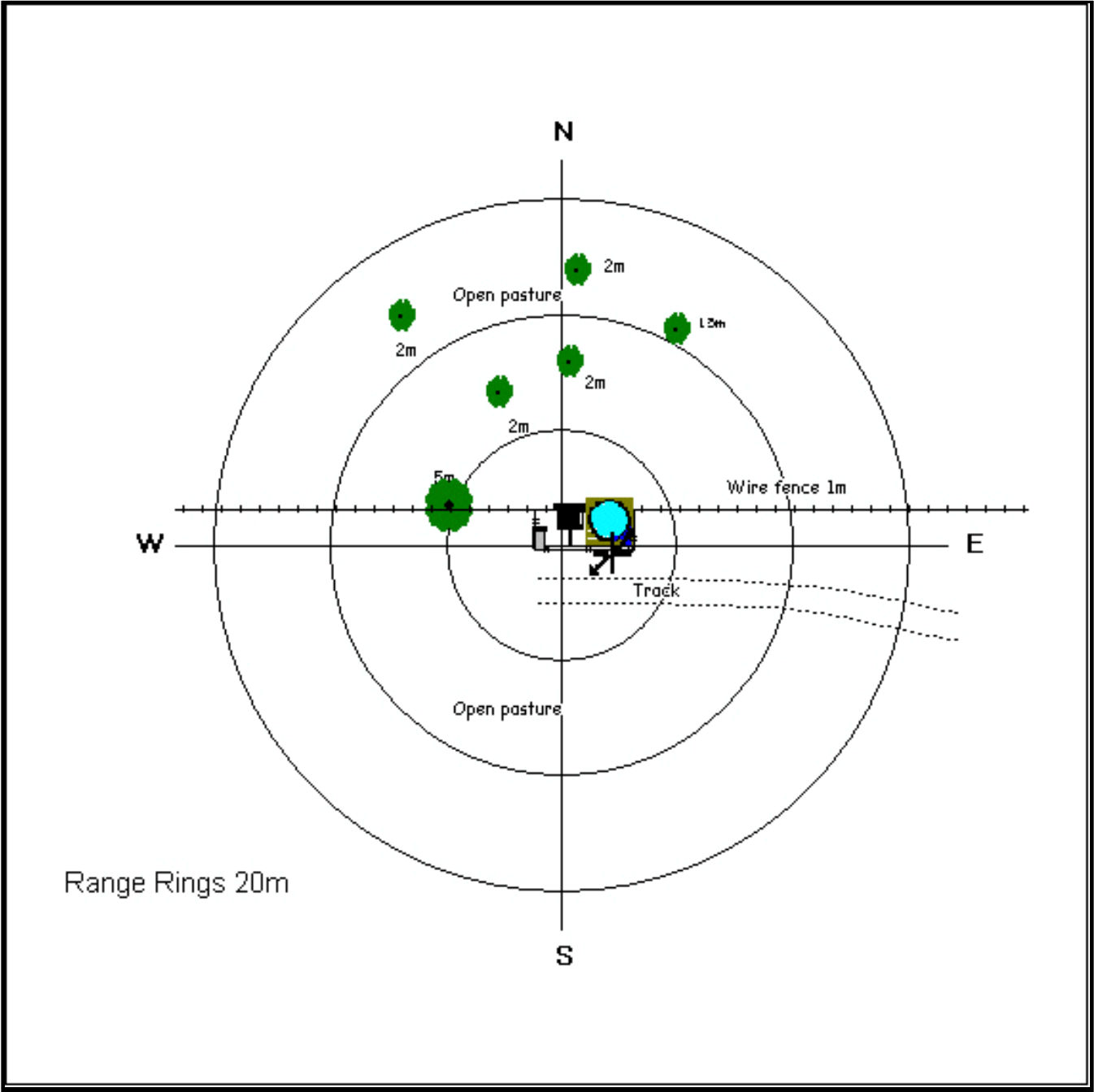
Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
17/09/2015(most recent)



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

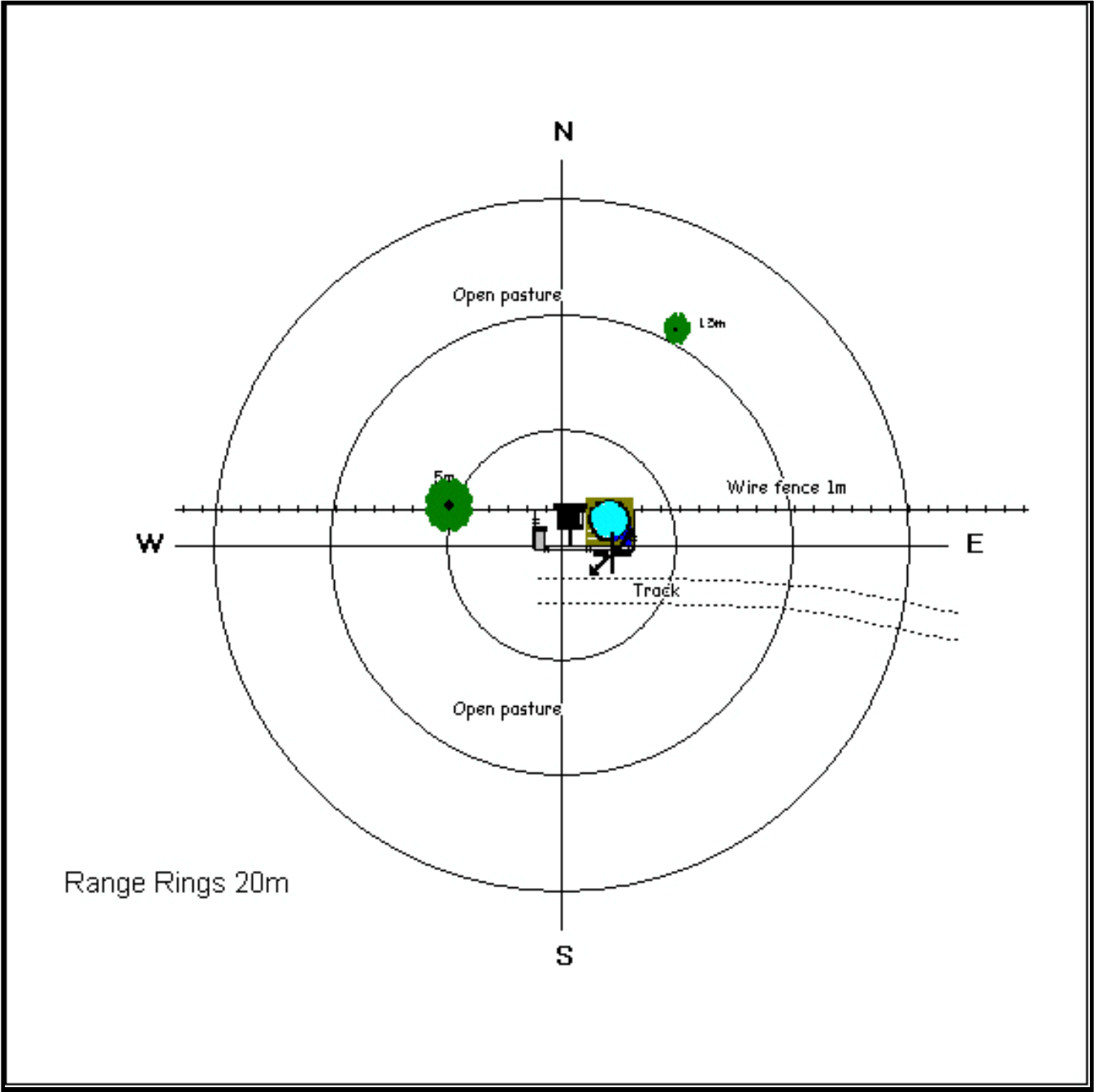
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
29/07/2014



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

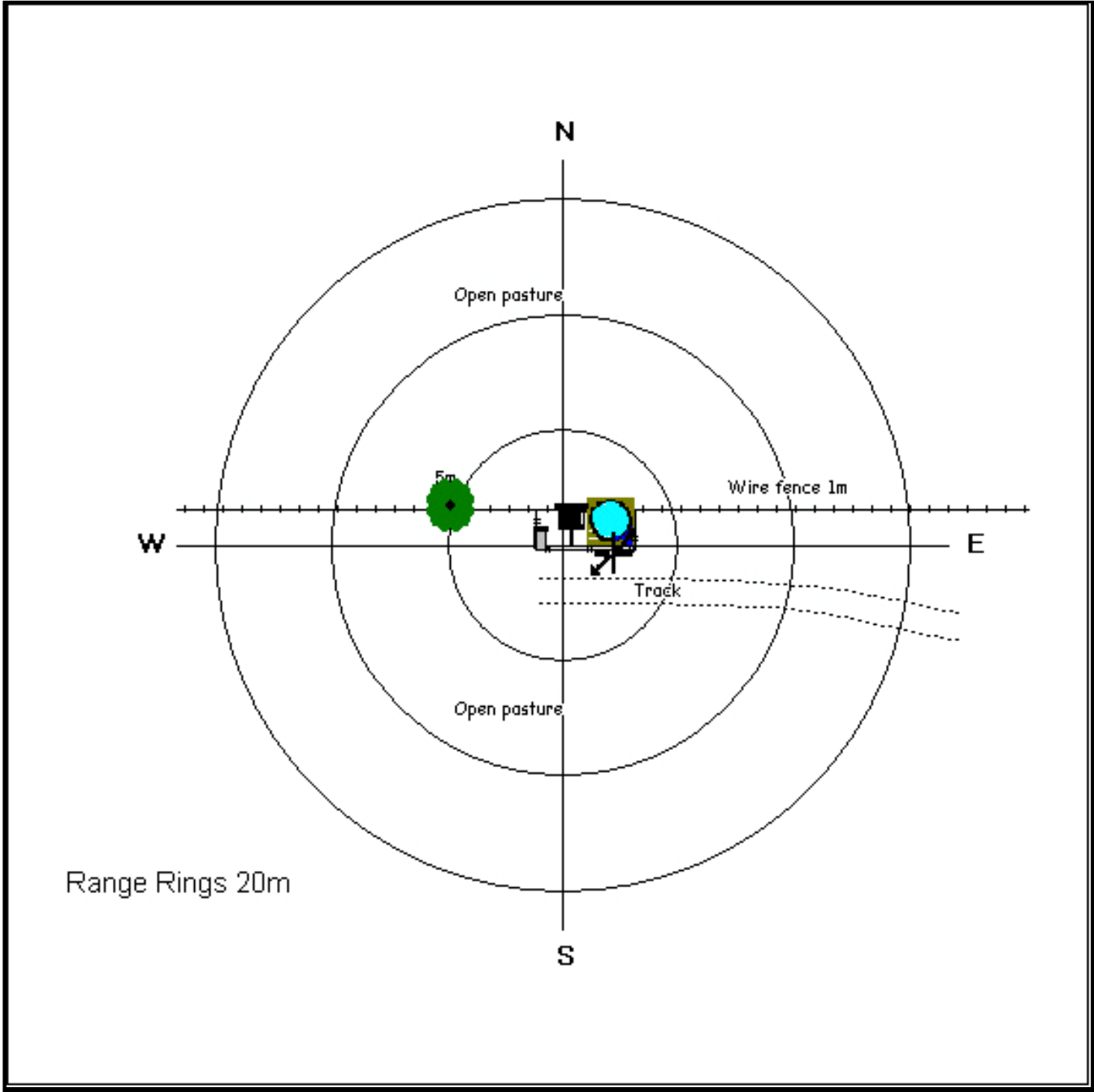
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |          |                   |                             |                     |        |                        |             |                           |             |
|----------------------------|----------|-------------------|-----------------------------|---------------------|--------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b> MANGO FARM |          |                   | <b>Location:</b> MANGO FARM |                     |        | <b>State:</b> NT       |             |                           |             |
| <b>Bureau No.:</b>         | 014938   | <b>WMO No.:</b>   | 94117                       | <b>Aviation ID:</b> | NO ID  | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>           | -13.7379 | <b>Longitude:</b> | 130.6834                    | <b>Elevation:</b>   | 15.2 m | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

Instrument Location and Surrounding Features  
15/08/2012



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

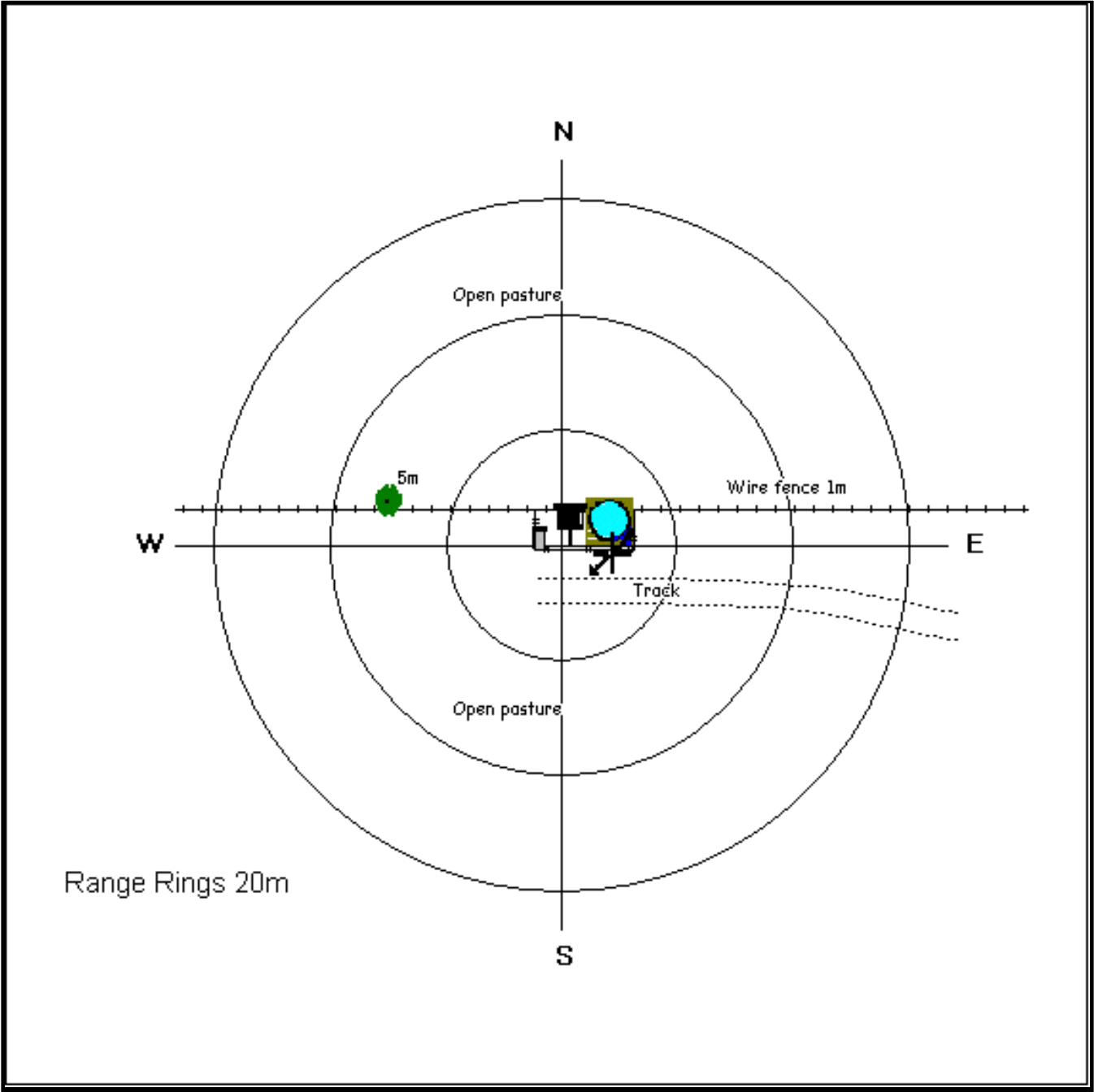
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
05/10/2011



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

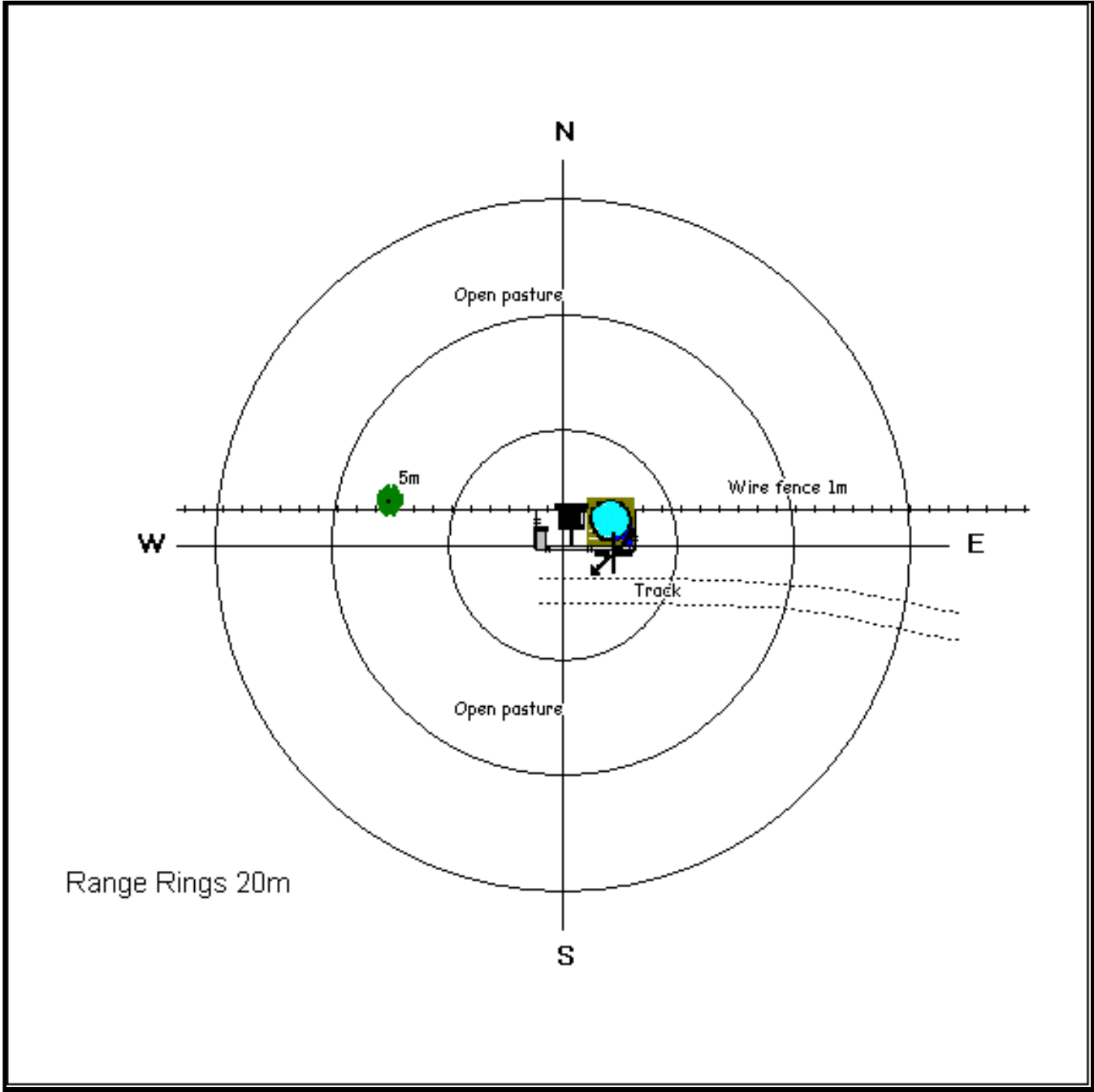




Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
15/09/2010



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

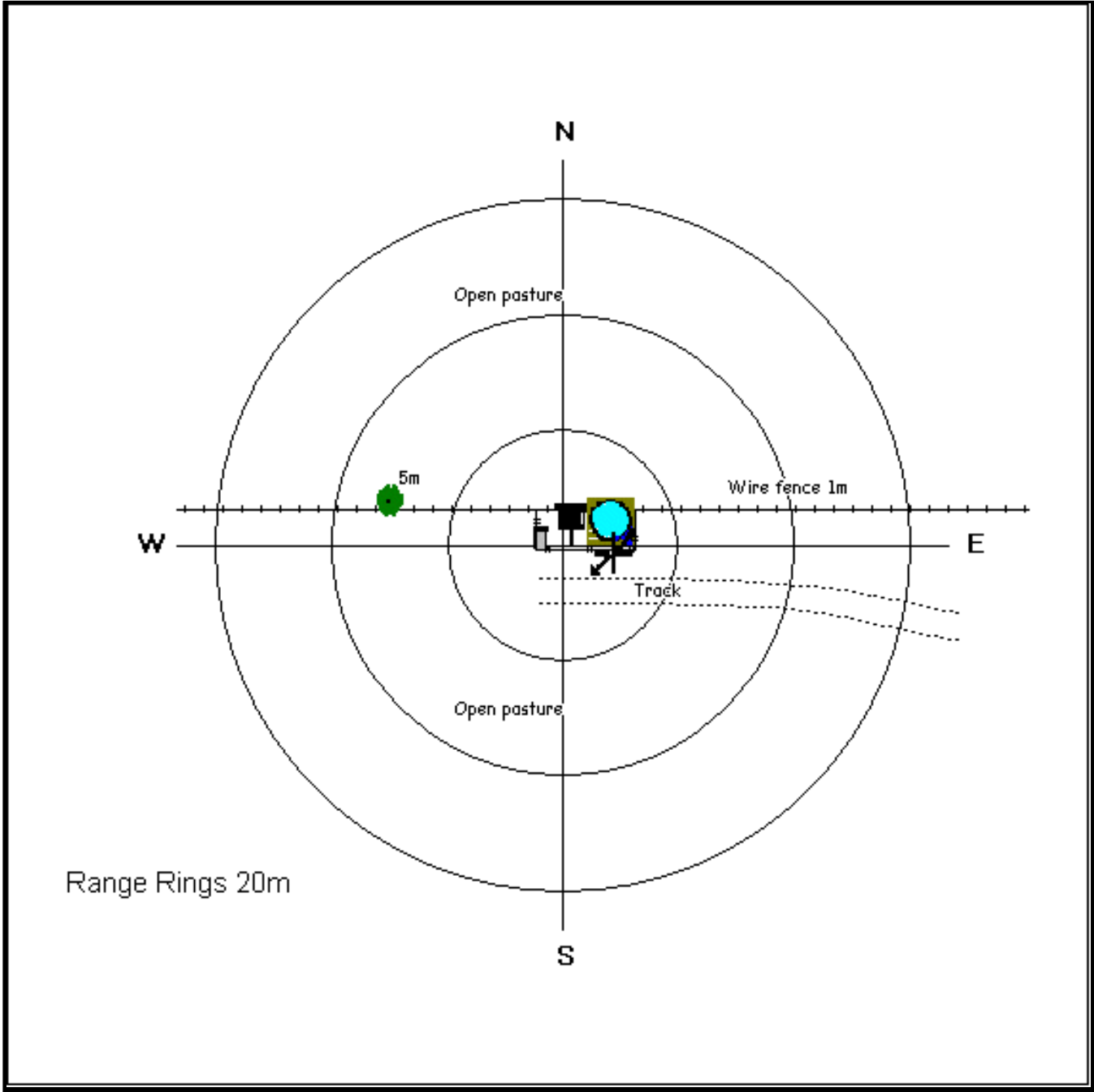
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
07/09/2009



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

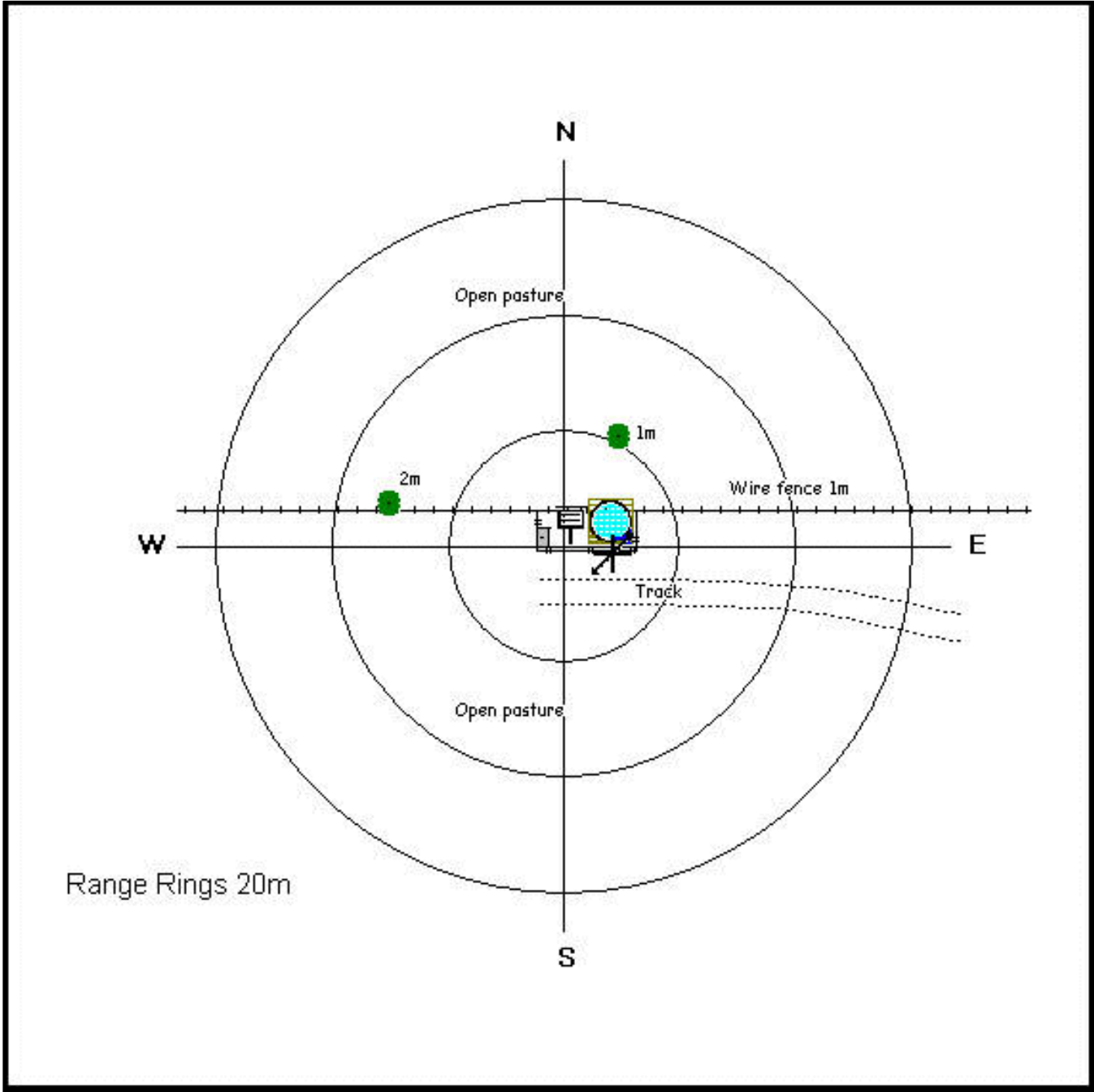
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
18/08/2008



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

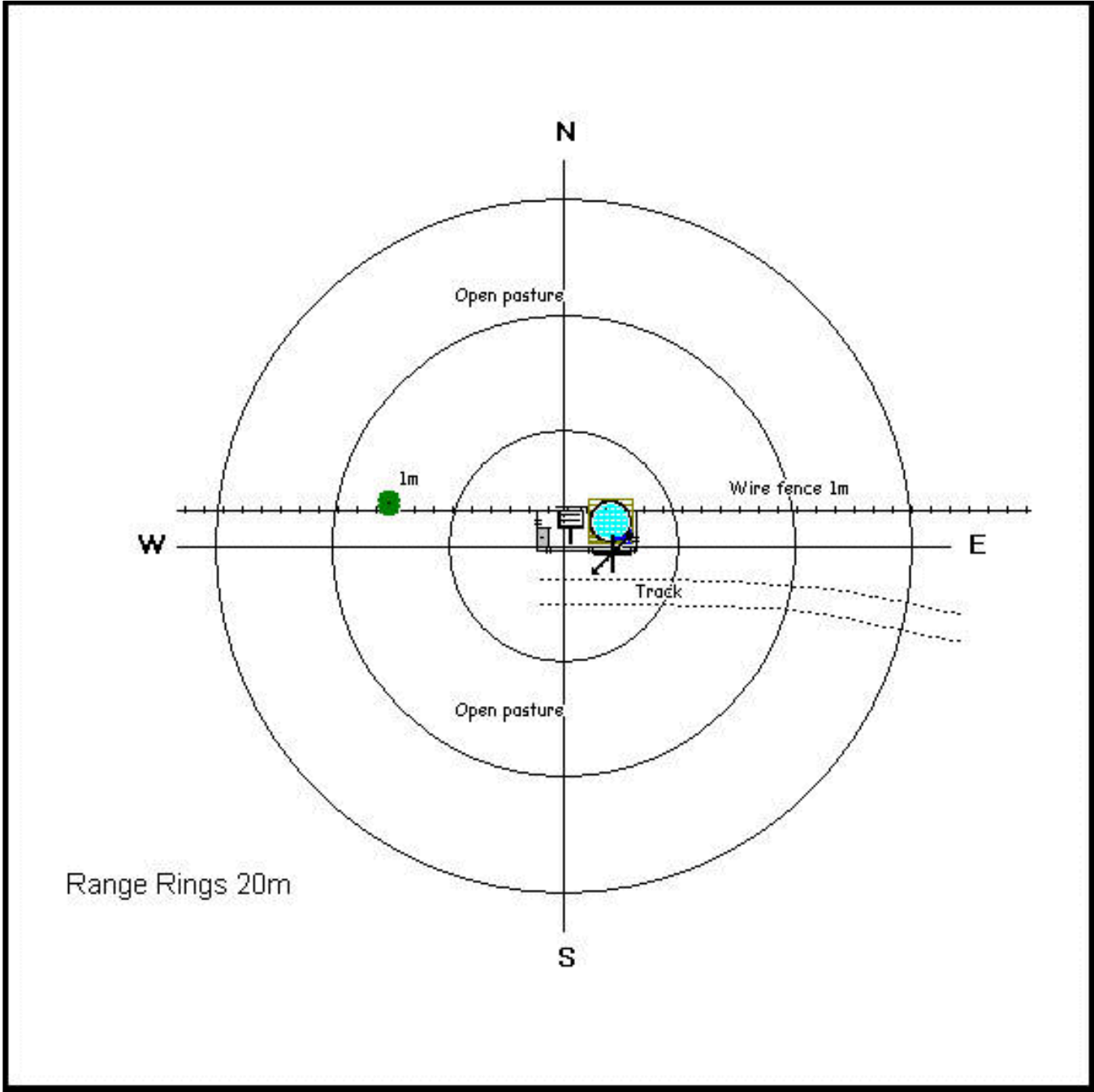
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
25/07/2007



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

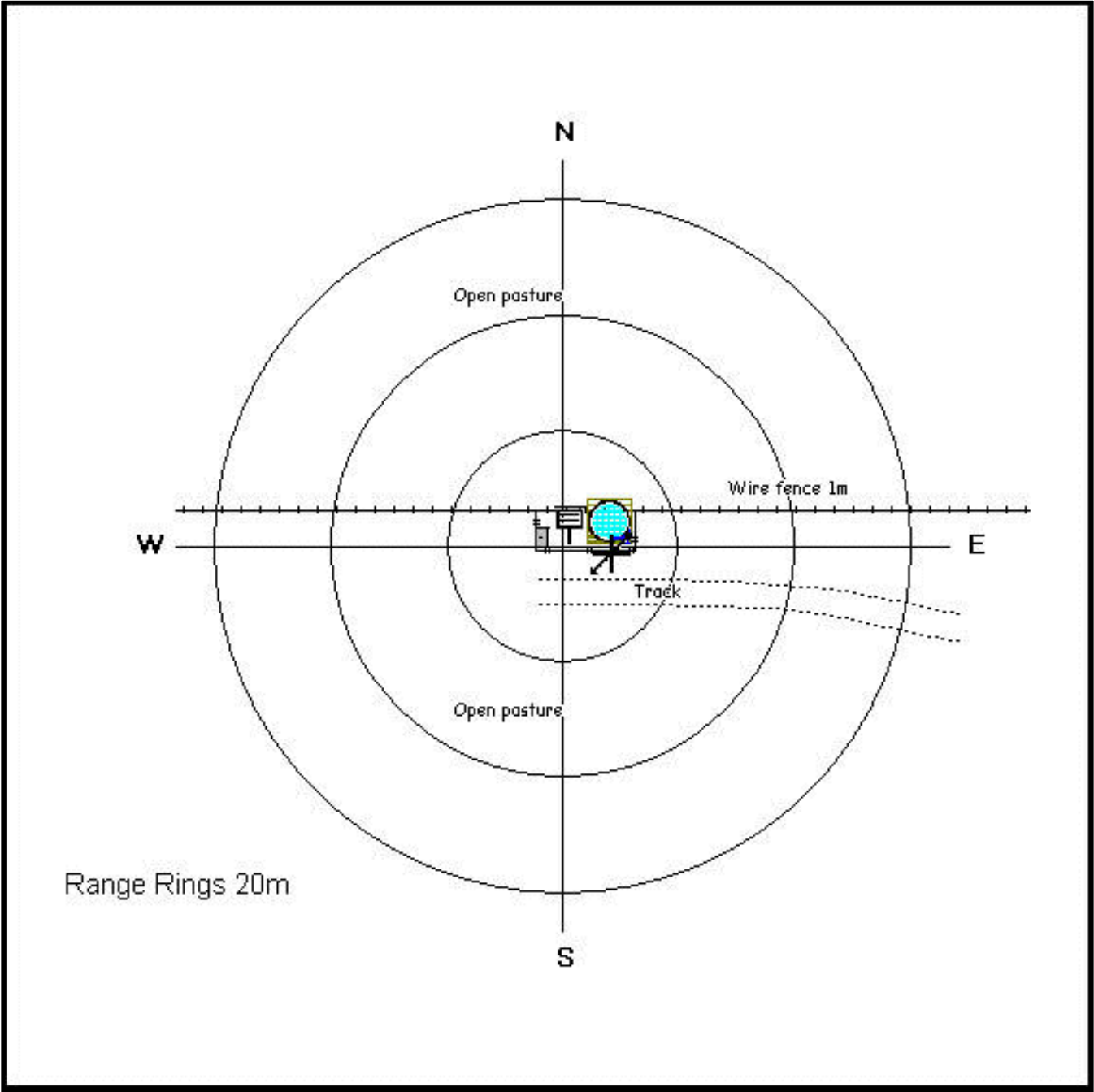
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |          |                   |                             |                     |        |                        |             |                           |             |
|----------------------------|----------|-------------------|-----------------------------|---------------------|--------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b> MANGO FARM |          |                   | <b>Location:</b> MANGO FARM |                     |        | <b>State:</b> NT       |             |                           |             |
| <b>Bureau No.:</b>         | 014938   | <b>WMO No.:</b>   | 94117                       | <b>Aviation ID:</b> | NO ID  | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>           | -13.7379 | <b>Longitude:</b> | 130.6834                    | <b>Elevation:</b>   | 15.2 m | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

Instrument Location and Surrounding Features  
17/08/2006



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

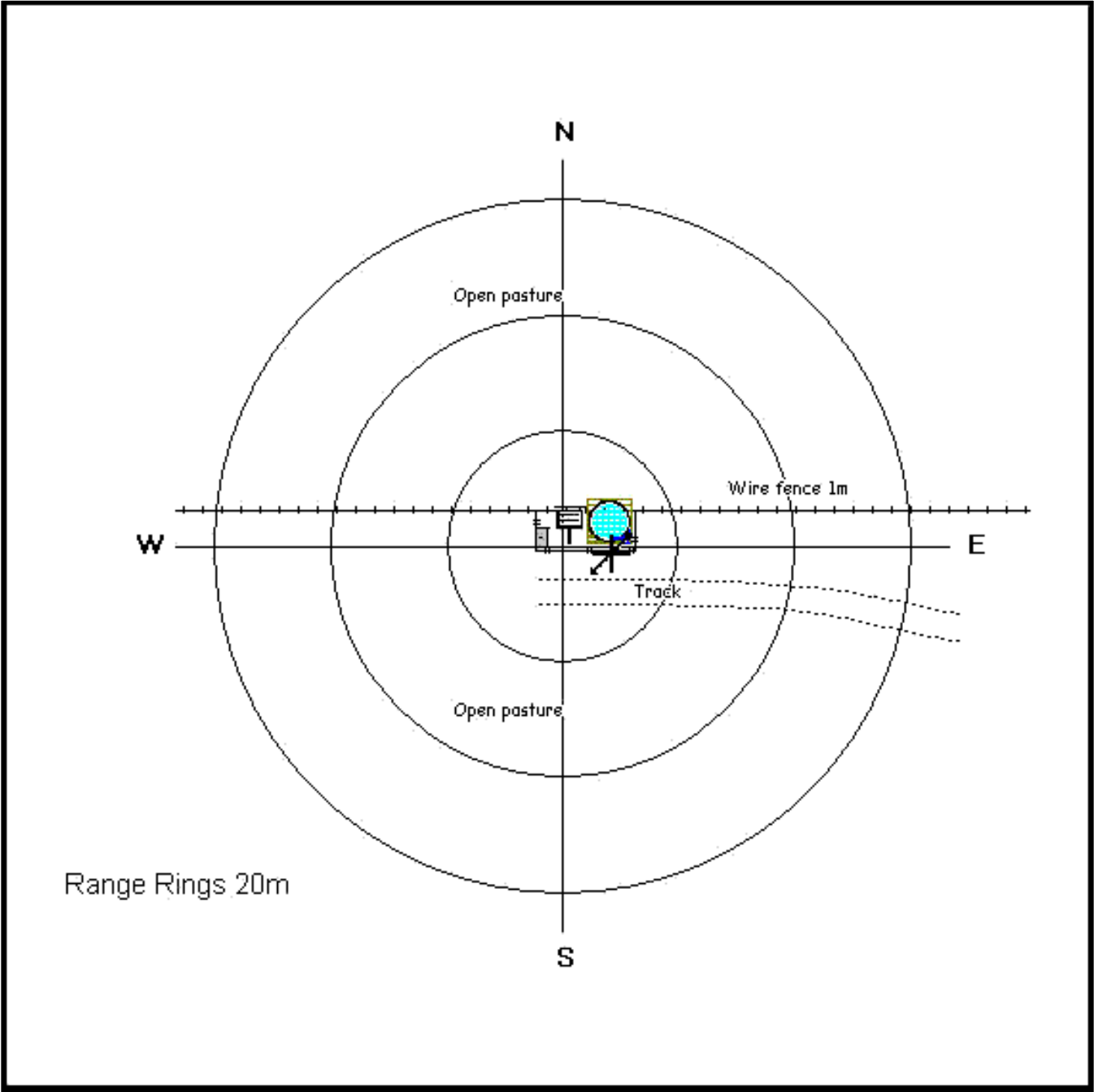
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
21/06/2005



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

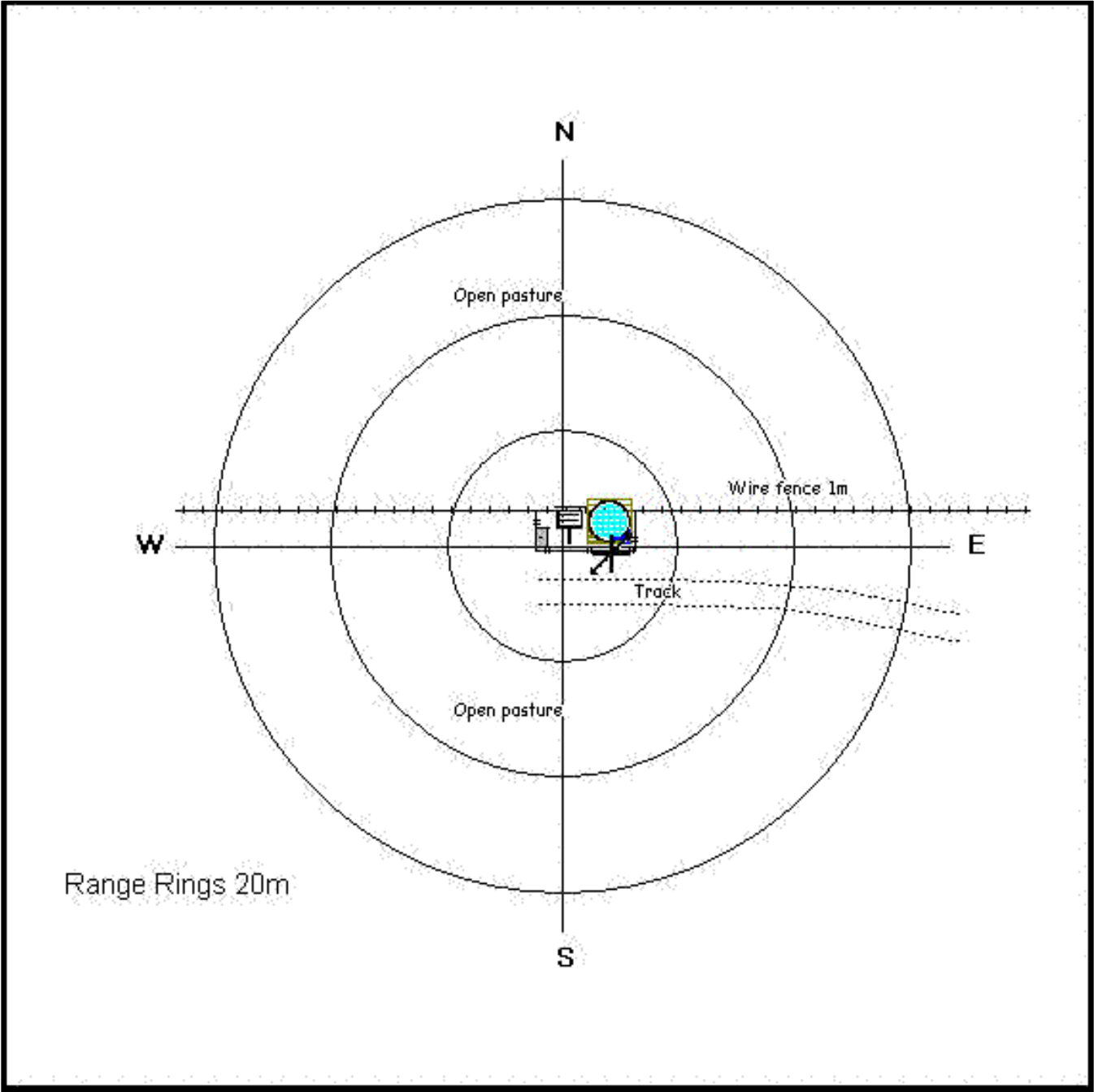
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
01/09/2004



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

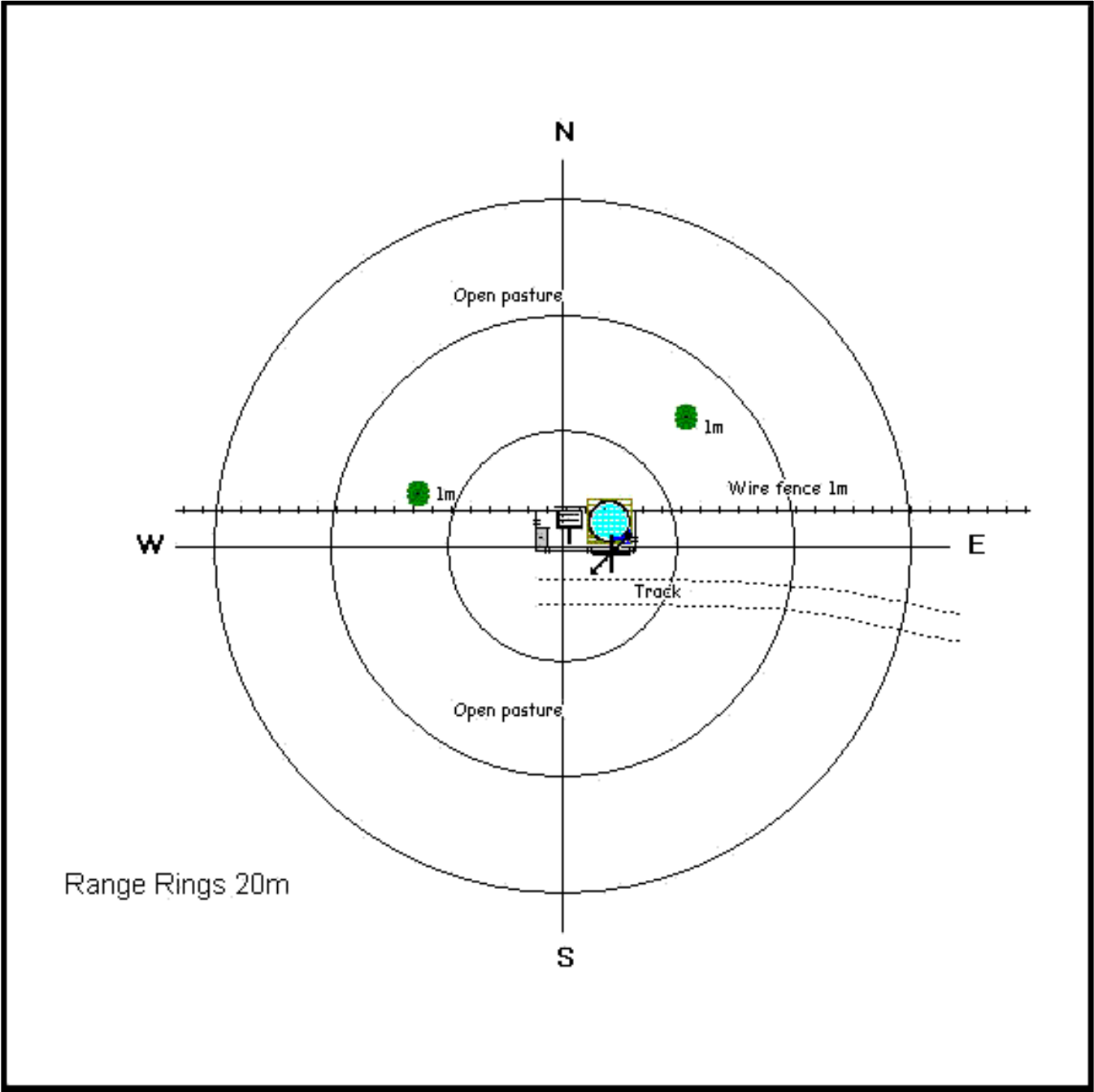
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
04/12/2003



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

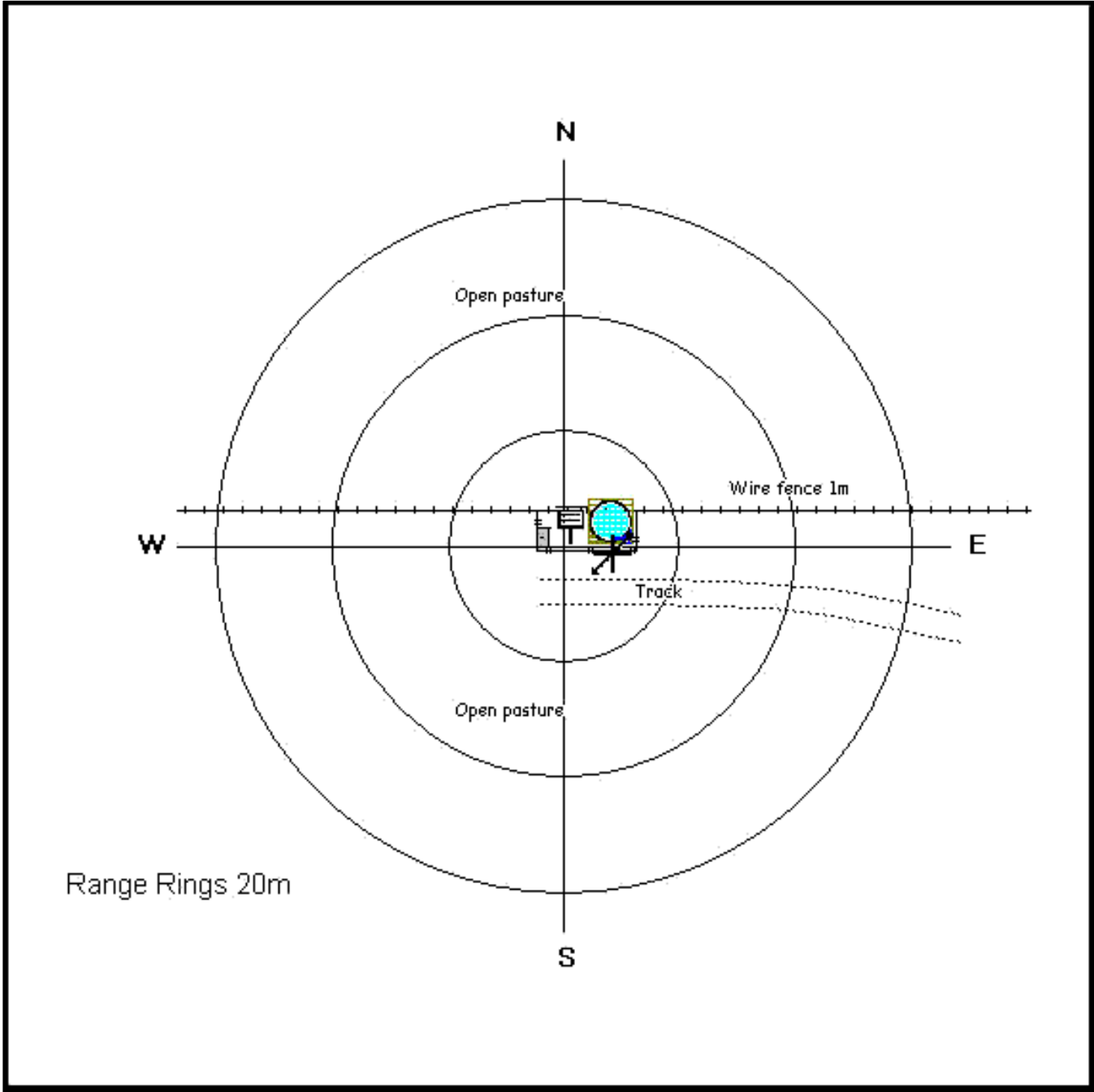




Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
09/07/2002



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

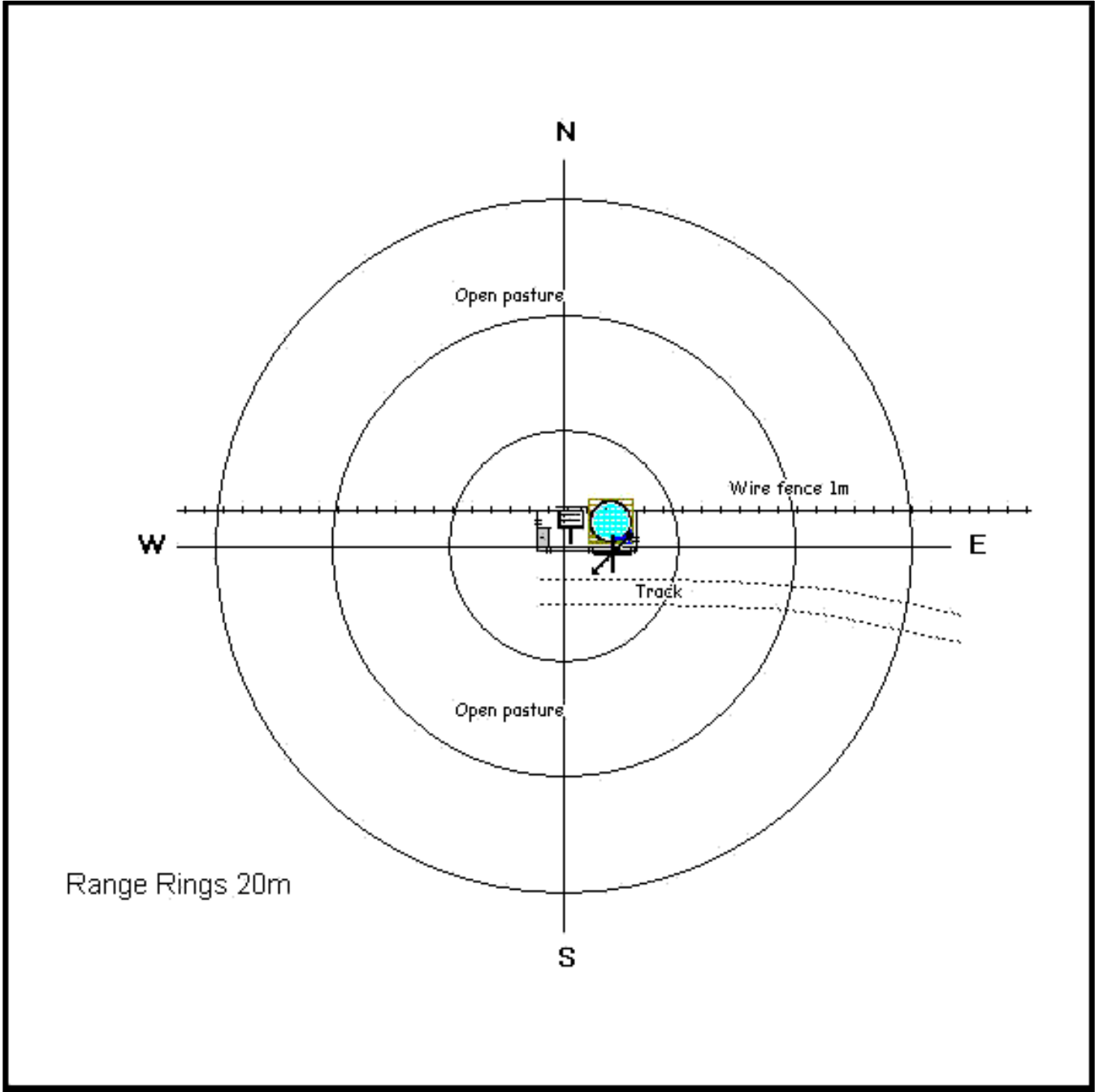
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
04/09/2001



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

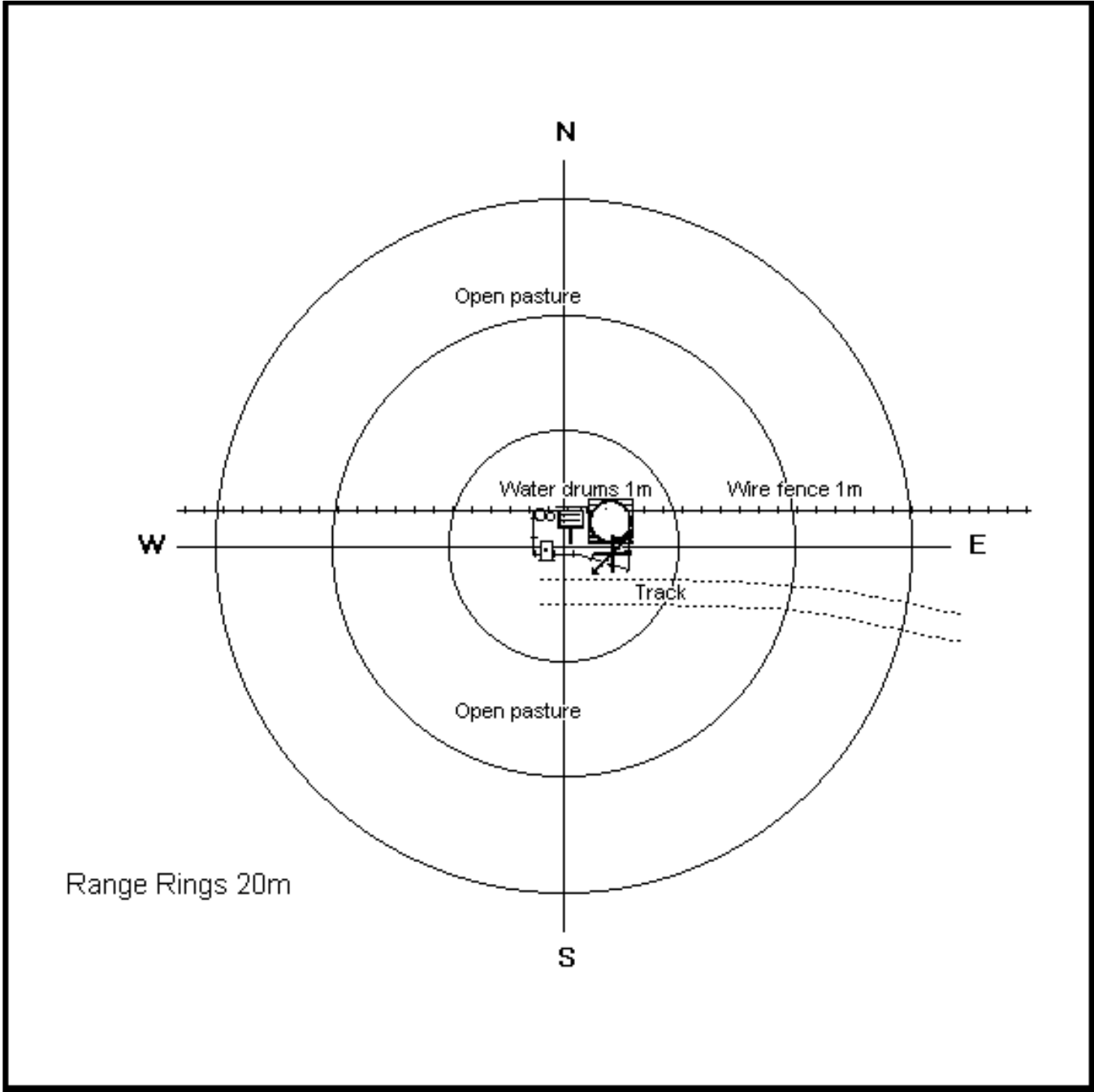
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |          |                   |                             |                     |        |                        |             |                           |             |
|----------------------------|----------|-------------------|-----------------------------|---------------------|--------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b> MANGO FARM |          |                   | <b>Location:</b> MANGO FARM |                     |        | <b>State:</b> NT       |             |                           |             |
| <b>Bureau No.:</b>         | 014938   | <b>WMO No.:</b>   | 94117                       | <b>Aviation ID:</b> | NO ID  | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>           | -13.7379 | <b>Longitude:</b> | 130.6834                    | <b>Elevation:</b>   | 15.2 m | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

Instrument Location and Surrounding Features  
20/07/2000



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

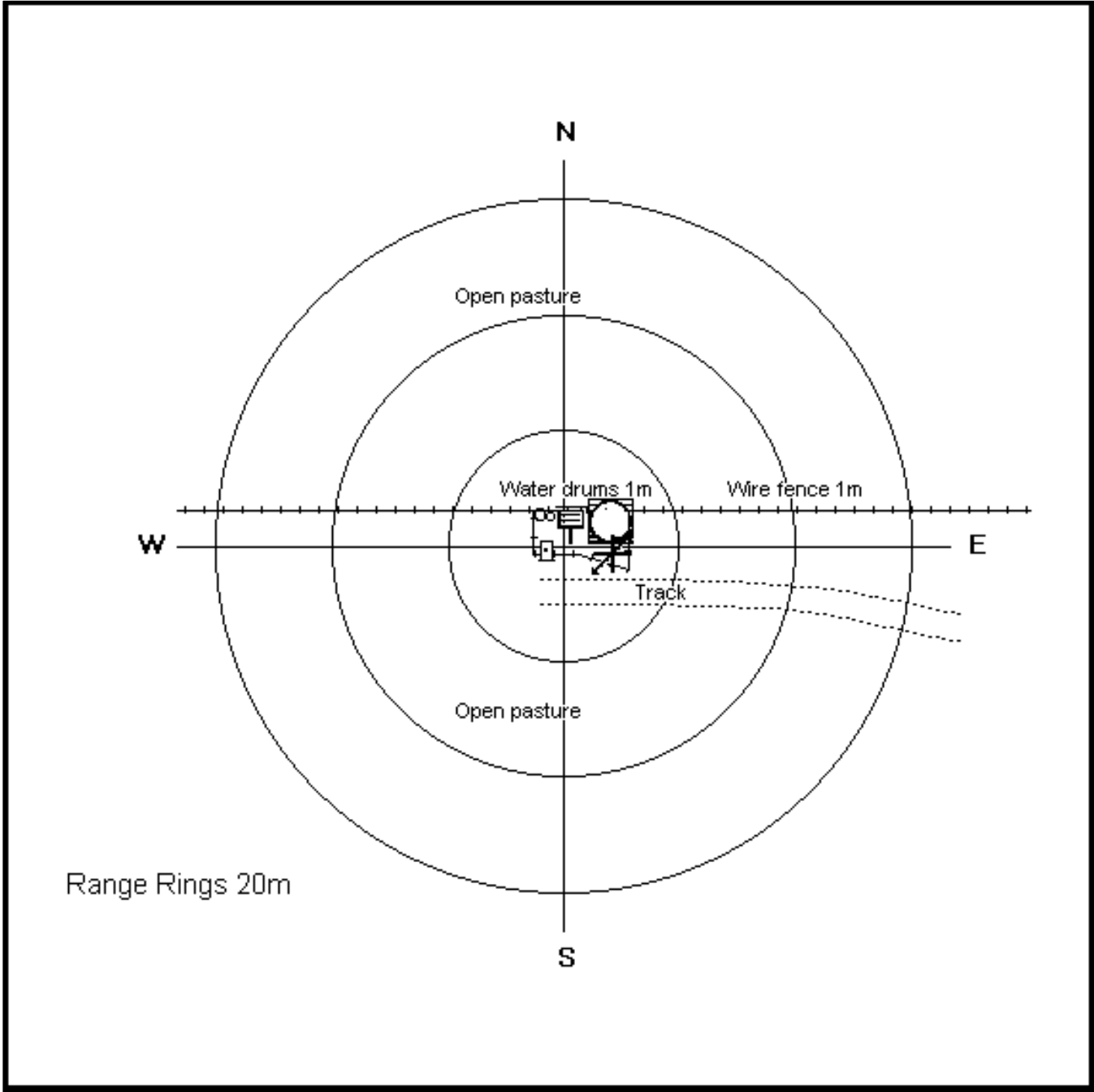
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |          |                   |                             |                     |        |                        |             |                           |             |
|----------------------------|----------|-------------------|-----------------------------|---------------------|--------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b> MANGO FARM |          |                   | <b>Location:</b> MANGO FARM |                     |        | <b>State:</b> NT       |             |                           |             |
| <b>Bureau No.:</b>         | 014938   | <b>WMO No.:</b>   | 94117                       | <b>Aviation ID:</b> | NO ID  | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>           | -13.7379 | <b>Longitude:</b> | 130.6834                    | <b>Elevation:</b>   | 15.2 m | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

Instrument Location and Surrounding Features  
15/11/1999



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

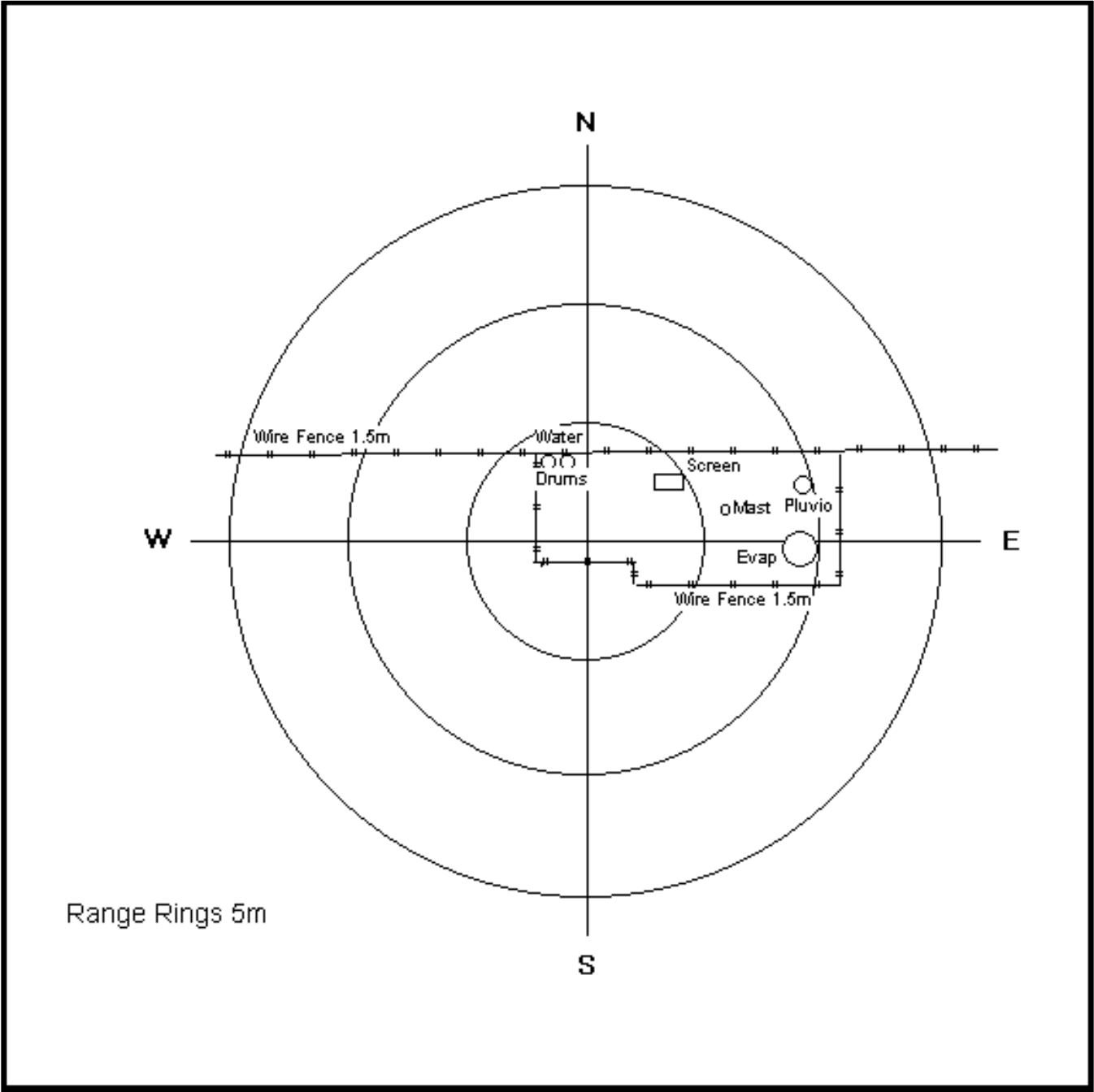
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
20/10/1997



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

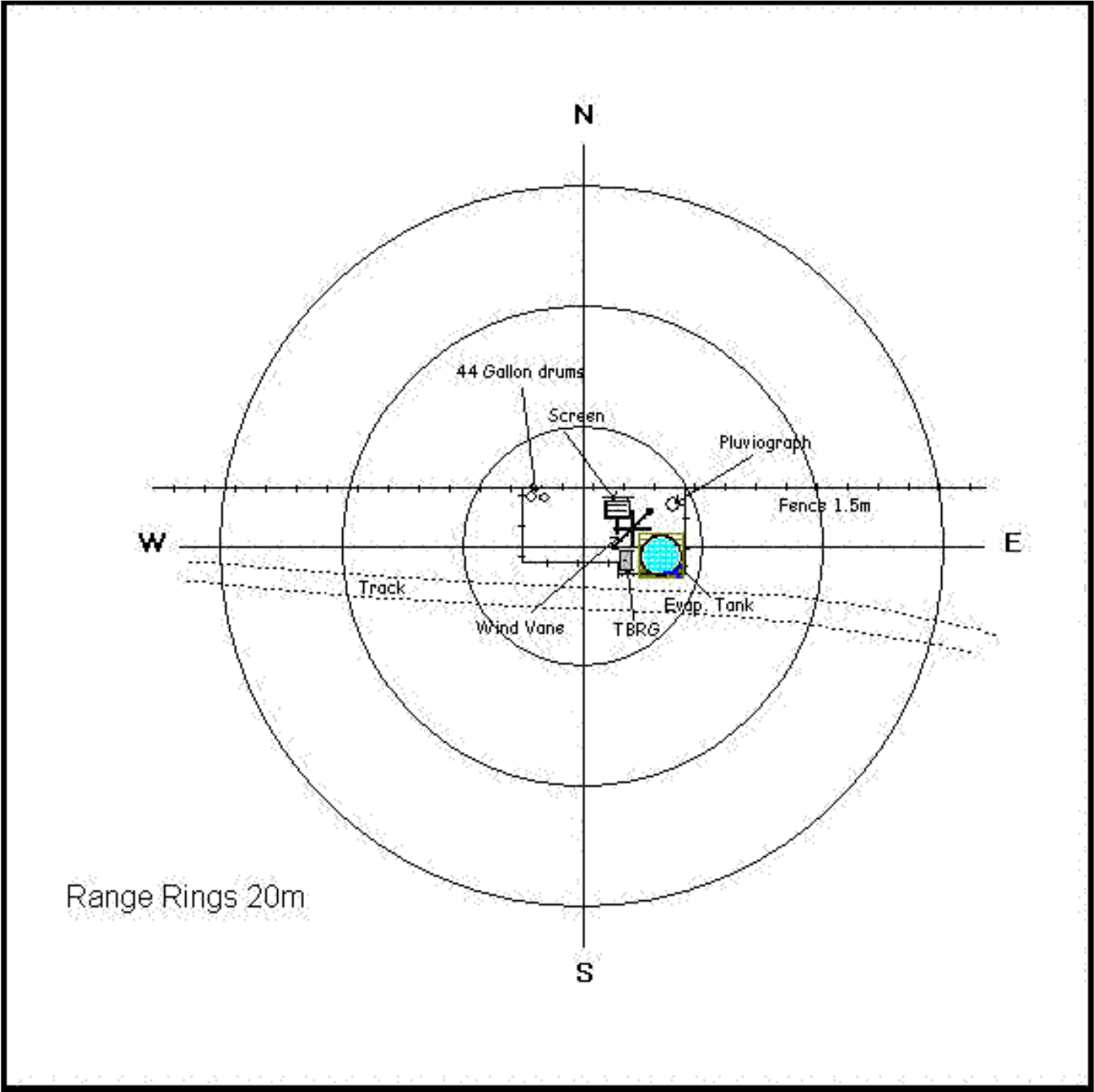
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
18/12/1996



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

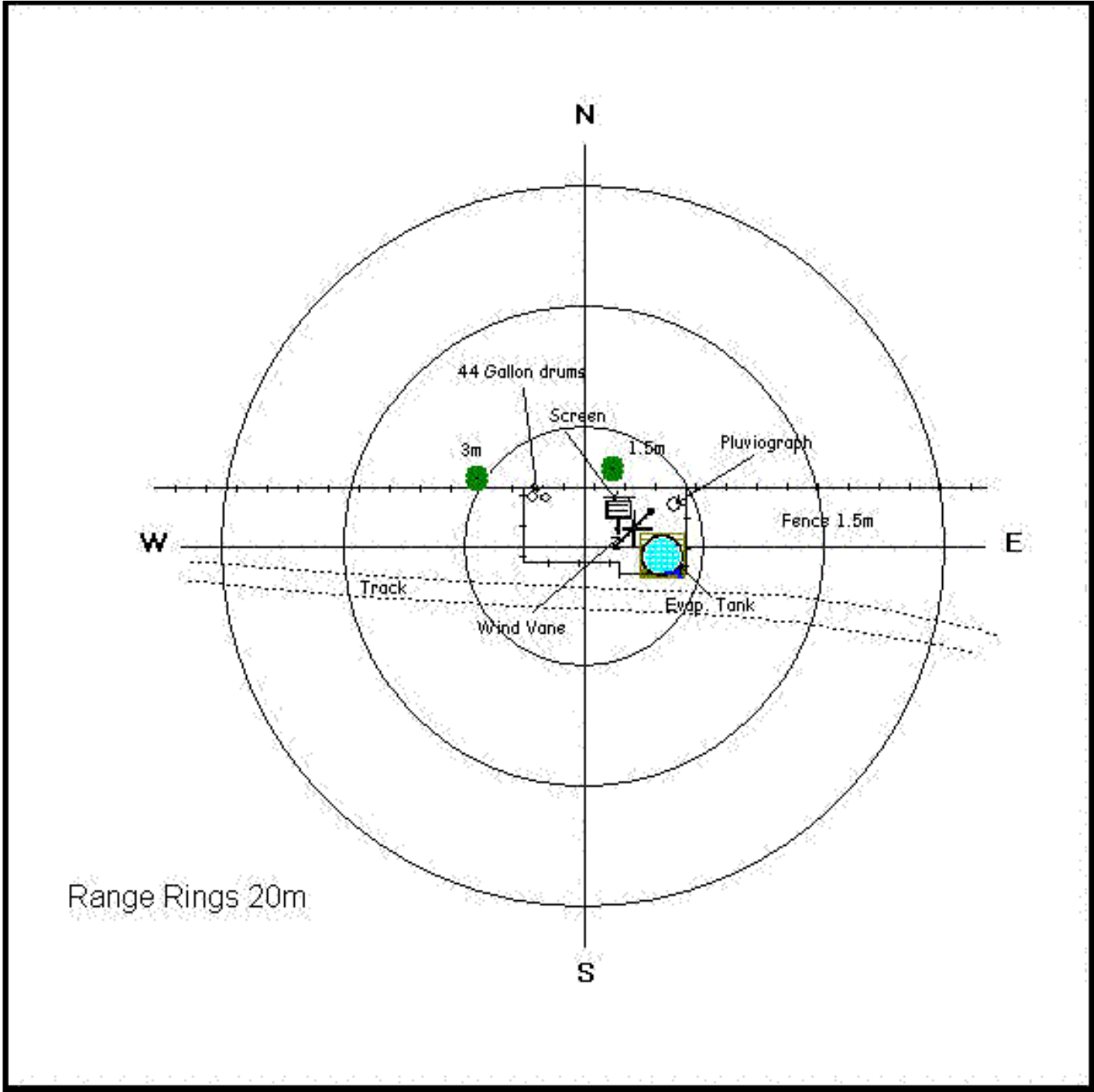
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
09/11/1993



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

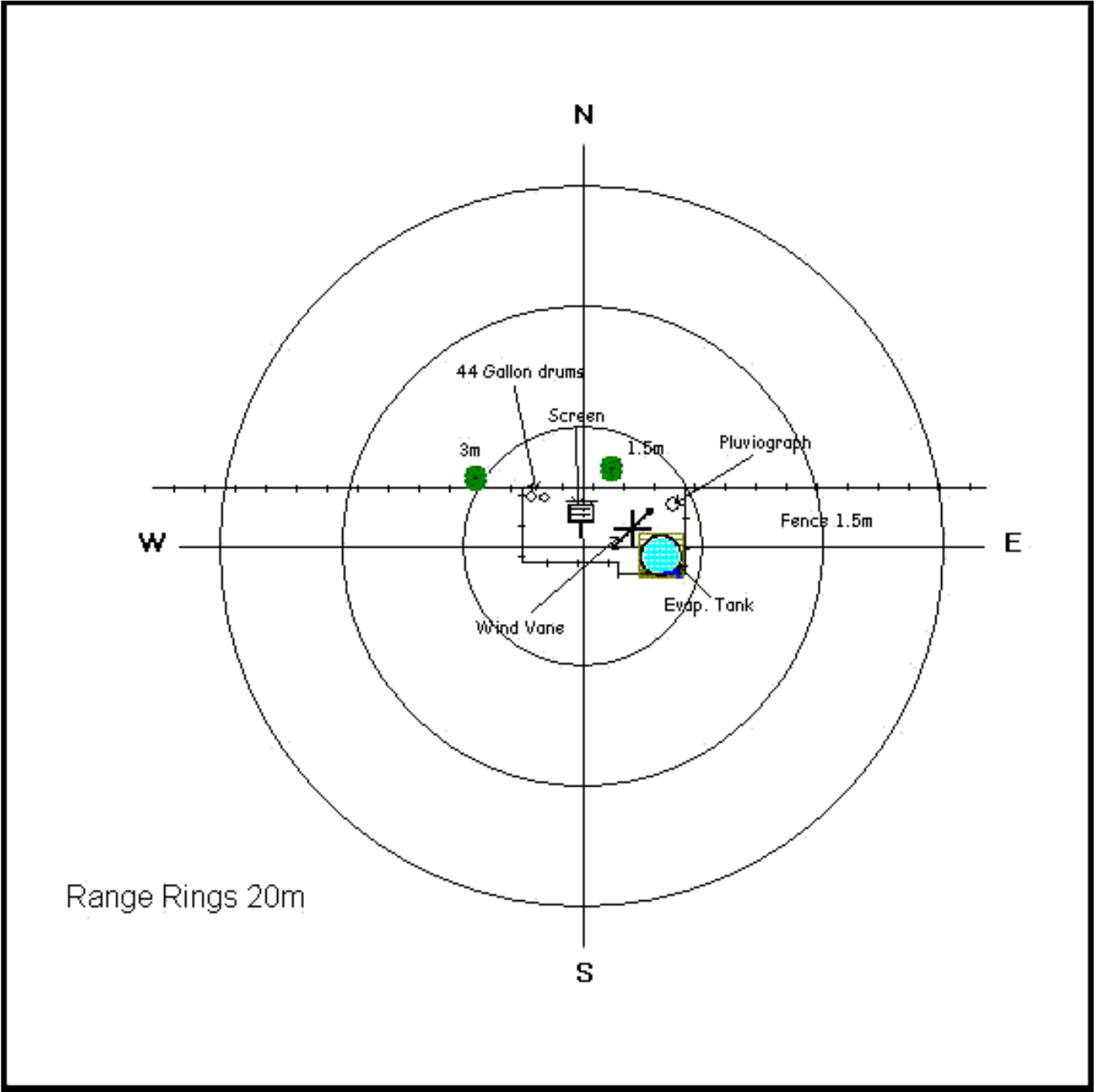
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Instrument Location and Surrounding Features  
22/10/1992



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

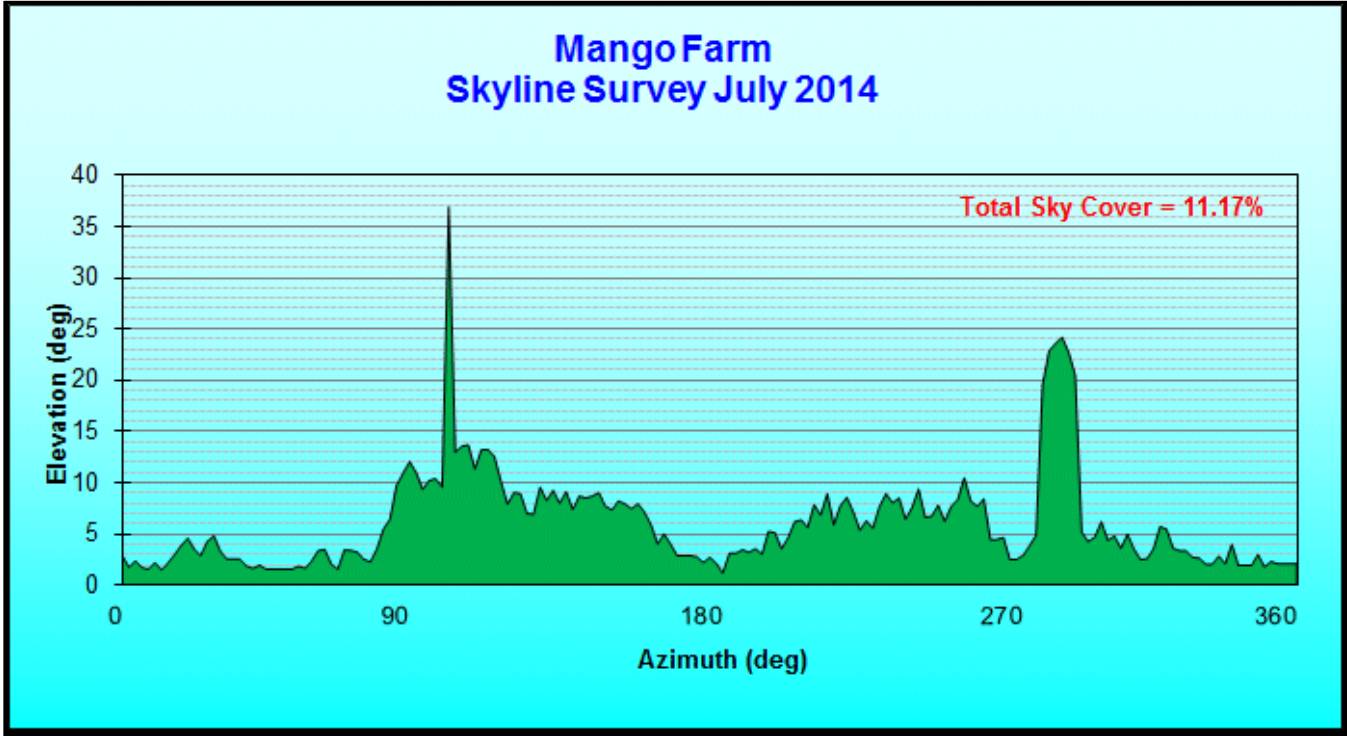




Extended Climatological Station Metadata  
All History

|             |            |            |           |              |        |                    |             |
|-------------|------------|------------|-----------|--------------|--------|--------------------|-------------|
| Station:    | MANGO FARM |            | Location: | MANGO FARM   |        | State:             | NT          |
| Bureau No.: | 014938     | WMO No.:   | 94117     | Aviation ID: | NO ID  | Opened:            | 14 May 1980 |
| Latitude:   | -13.7379   | Longitude: | 130.6834  | Elevation:   | 15.2 m | Barometer Elev:    | 16.2 m      |
|             |            |            |           |              |        | Current Status:    | Still open  |
|             |            |            |           |              |        | Metadata compiled: | 28 JUL 2025 |

Skyline Diagram  
29/07/2014(most recent)



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

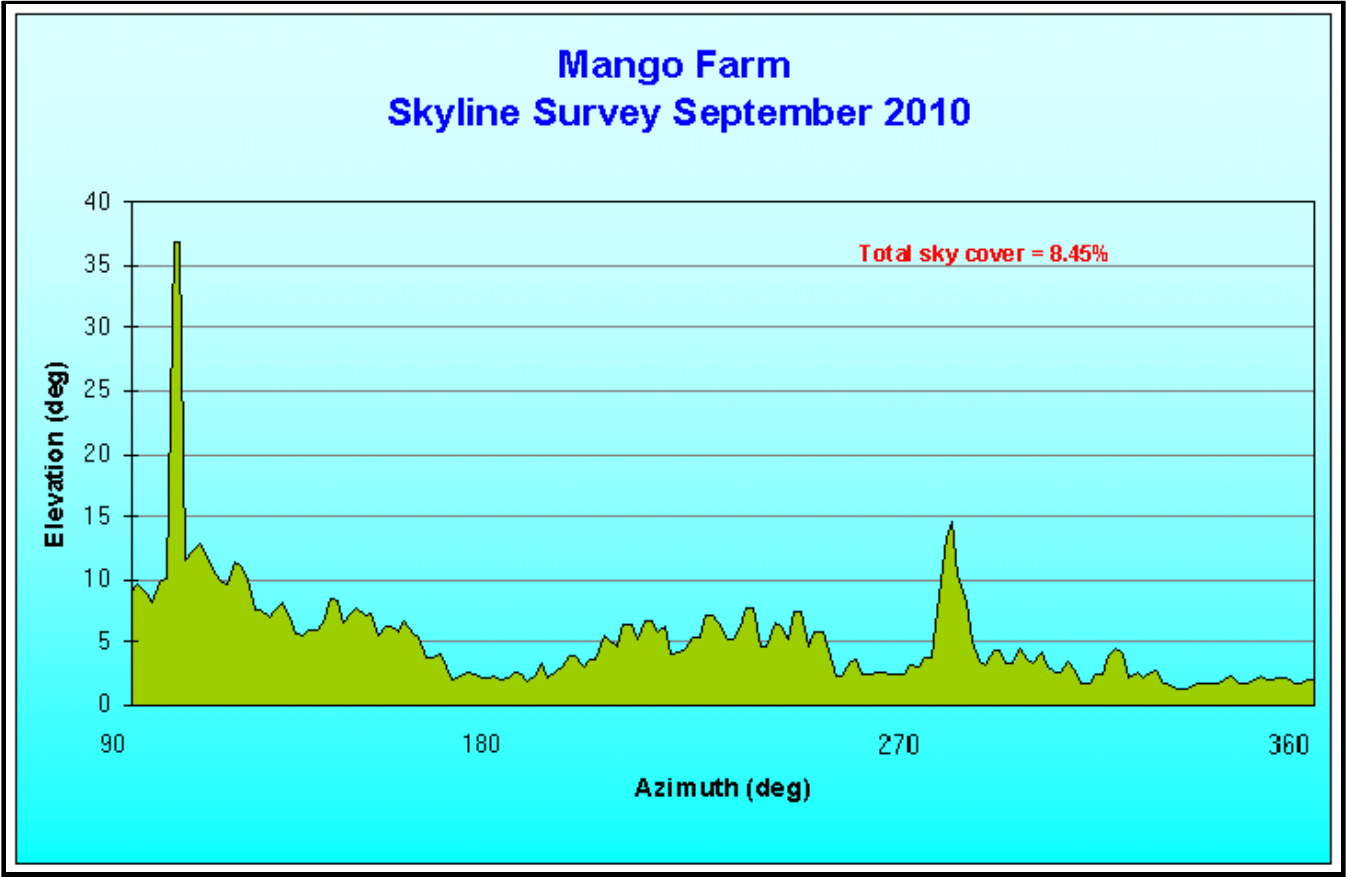
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Skyline Diagram  
15/09/2010



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

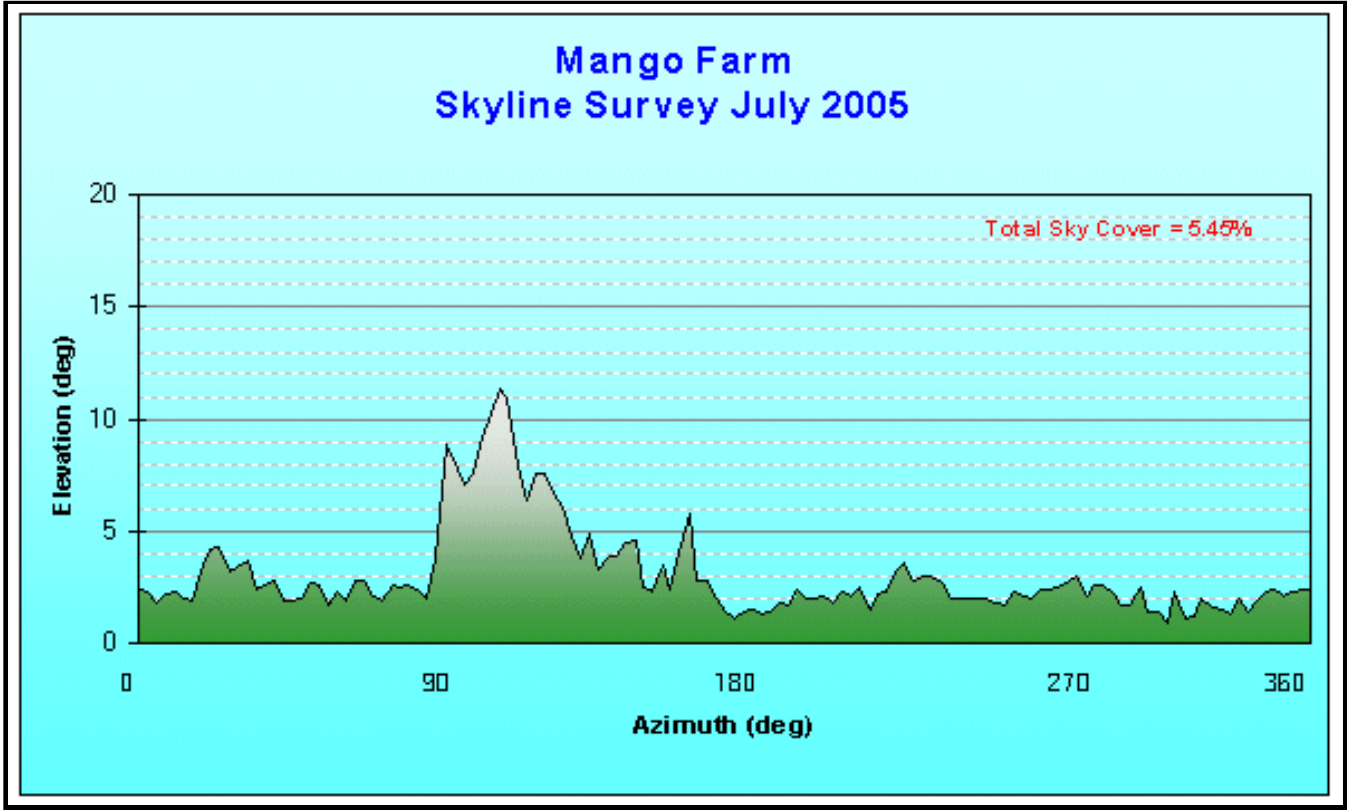
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Skyline Diagram  
21/06/2005



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

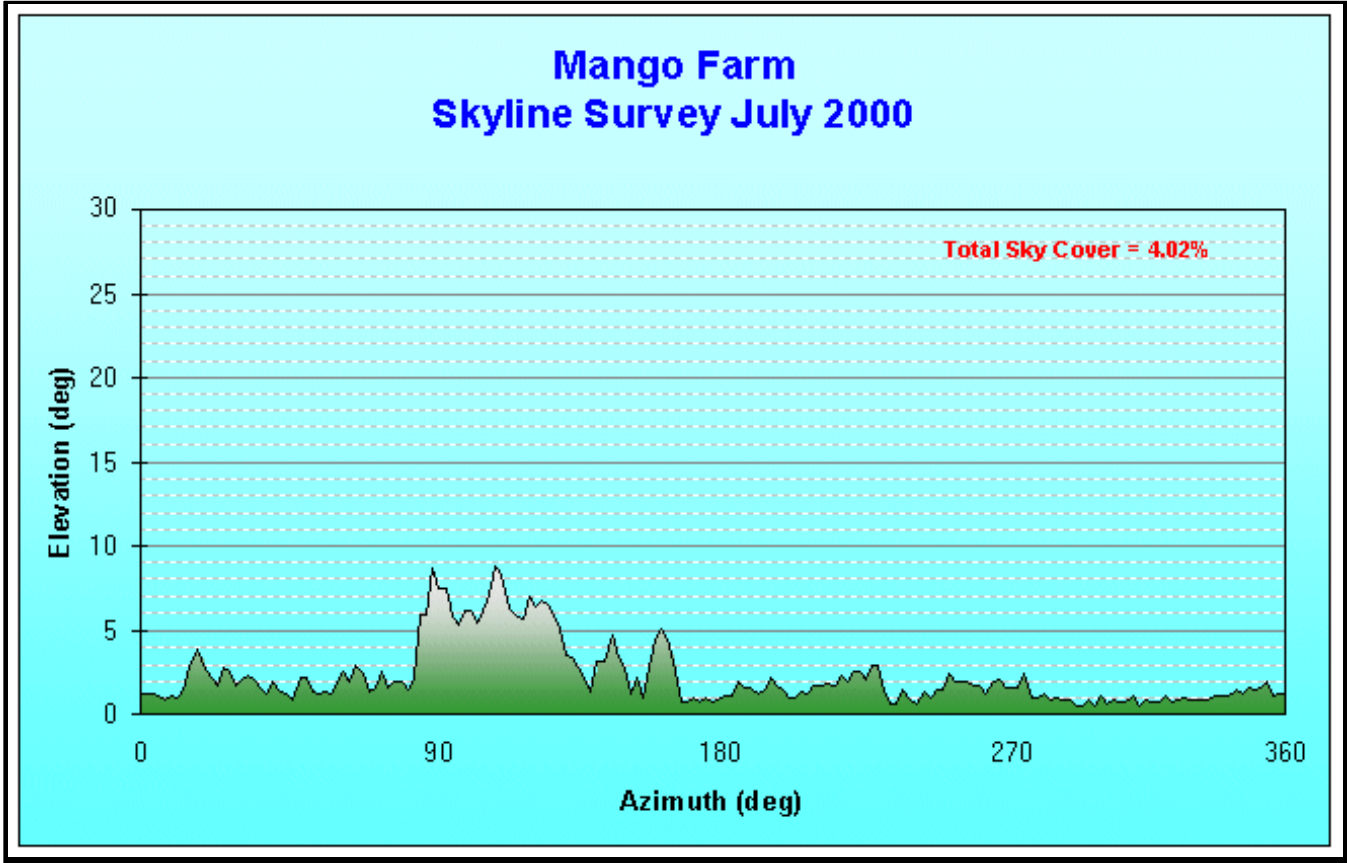
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Skyline Diagram  
20/07/2000



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

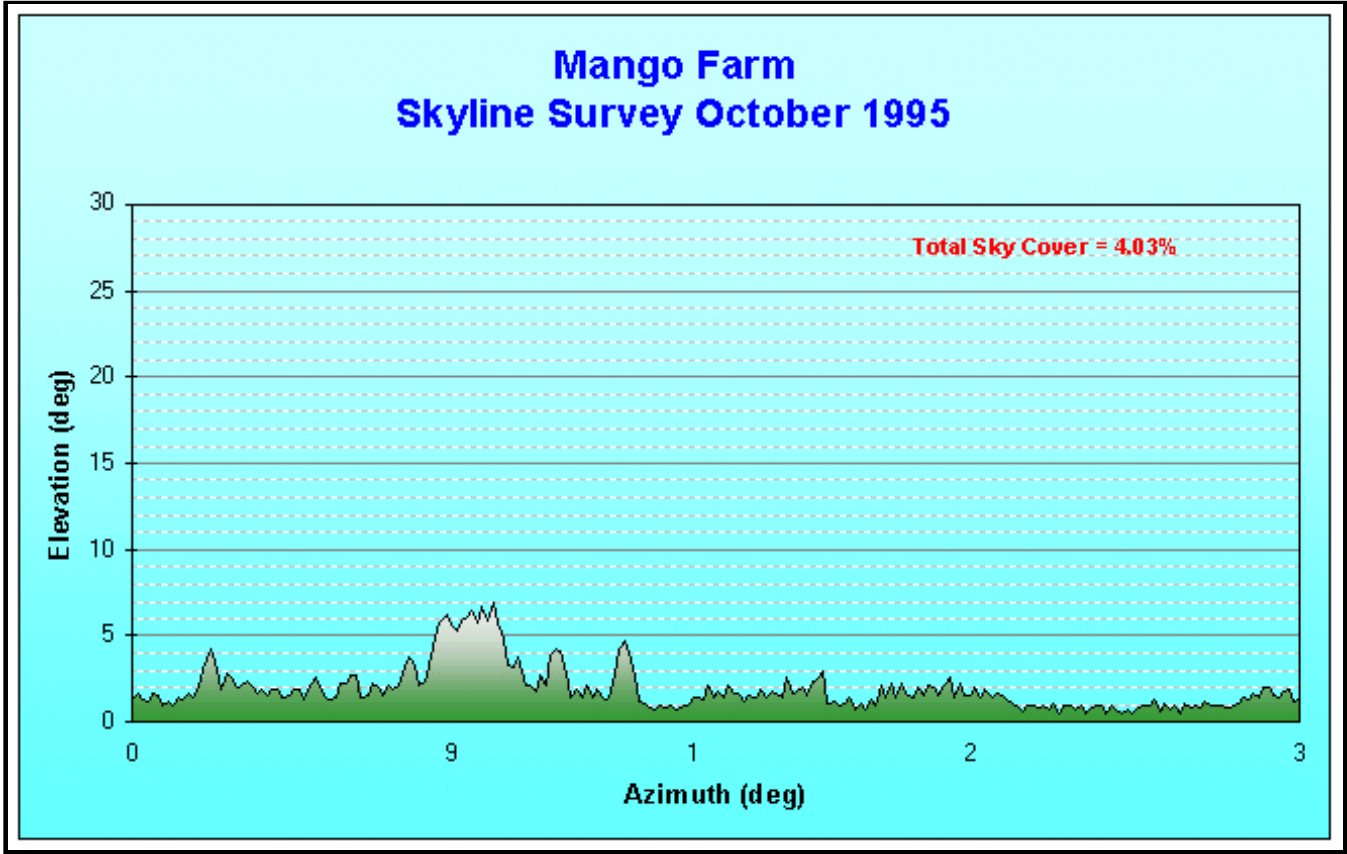
Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Skyline Diagram  
21/10/1995



Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                    |            |                   |          |                     |            |                        |             |                           |             |
|--------------------|------------|-------------------|----------|---------------------|------------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b>    | MANGO FARM |                   |          | <b>Location:</b>    | MANGO FARM |                        |             | <b>State:</b>             | NT          |
| <b>Bureau No.:</b> | 014938     | <b>WMO No.:</b>   | 94117    | <b>Aviation ID:</b> | NO ID      | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>   | -13.7379   | <b>Longitude:</b> | 130.6834 | <b>Elevation:</b>   | 15.2 m     | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

Station Observation Program Summary (Surface Observations) from 19/05/1980 to 01/07/1987

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | -    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | REPORTED     | -     | -    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) from 01/07/1987 to 18/02/1998

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | Y    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | REPORTED     | -     | Y    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) from 18/02/1998 to 12/05/1998

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | -    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | REPORTED     | -     | -    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) from 12/05/1998 to 04/06/1998

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | Y    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | REPORTED     | -     | Y    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Station Observation Program Summary (Surface Observations) from 04/06/1998 to 01/01/1999

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | Y    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | REPORTED     | -     | Y    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) from 01/01/1999 to 16/03/2005

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | Y    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | REPORTED     | -     | Y    | Y    | Y    | Y     | Y    | Y    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) from 16/03/2005 to 01/09/2012

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | -    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | REPORTED     | -     | -    | Y    | Y    | -     | Y    | -    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Station Observation Program Summary (Surface Observations) 28 JUL 2025 (most recent)

| Current Observation  | Continuous | Half Hourly | Hourly |
|----------------------|------------|-------------|--------|
| Surface Observations | -          | -           | -      |

| Current Observation | Program Type | 12 AM | 3 AM | 6 AM | 9 AM | 12 PM | 3 PM | 6 AM | 9 AM |
|---------------------|--------------|-------|------|------|------|-------|------|------|------|
| Surface Observation | PERFORMED    | -     | -    | Y    | Y    | -     | -    | -    | -    |
| Surface Observation | REPORTED     | -     | -    | Y    | Y    | -     | -    | -    | -    |
| Surface Observation | SEASONAL     | -     | -    | -    | -    | -     | -    | -    | -    |

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                            |  |                            |                             |                           |  |                               |  |                                       |  |
|----------------------------|--|----------------------------|-----------------------------|---------------------------|--|-------------------------------|--|---------------------------------------|--|
| <b>Station:</b> MANGO FARM |  |                            | <b>Location:</b> MANGO FARM |                           |  | <b>State:</b> NT              |  |                                       |  |
| <b>Bureau No.:</b> 014938  |  | <b>WMO No.:</b> 94117      |                             | <b>Aviation ID:</b> NO ID |  | <b>Opened:</b> 14 May 1980    |  | <b>Current Status:</b> Still open     |  |
| <b>Latitude:</b> -13.7379  |  | <b>Longitude:</b> 130.6834 |                             | <b>Elevation:</b> 15.2 m  |  | <b>Barometer Elev:</b> 16.2 m |  | <b>Metadata compiled:</b> 28 JUL 2025 |  |

Station Equipment History

Equipment Install/Remove

Cloud Height (No Electronic History)

Humidity (No Electronic History)

Pressure Trend (No Electronic History)

Lightning (No Electronic History)

Sea Surface Temperature (No Electronic History)

Magnetic Bearing (No Electronic History)

Wind Direction

24/MAY/1984 INSTALL Anemometer (Type Ventimeter S/N - NONE) Surface Observations  
14/MAY/1980 INSTALL Anemometer (Type Wind Vane S/N - NONE) Surface Observations  
14/MAY/1980 INSTALL Mast Anemometer (Type Pipe, Guyed S/N - NONE) Infrastructure  
01/AUG/2002 INSTALL Wind Run Anemometer (Type Munro S/N - CBM631) Surface Observations  
04/SEP/2001 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
14/NOV/1990 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
22/OCT/1992 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
09/NOV/1993 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
14/DEC/1994 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
20/OCT/1997 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
18/FEB/1998 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
15/NOV/1999 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
20/JUL/2000 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
09/JUL/2002 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
04/DEC/2003 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
18/DEC/1996 REPLACE Anemometer (Now Dwyer on mast S/N - Unknown) Surface Observations  
18/FEB/1998 REPLACE Anemometer (Now Wind Vane S/N - NONE) Surface Observations  
29/JUL/2014 REPLACE Wind Run Anemometer (Now Munro S/N - 8808) Surface Observations  
13/JUL/2005 REPLACE Wind Run Anemometer (Now Unknown S/N - CBM541) Surface Observations

Wet Bulb Temperature

04/SEP/2001 INSTALL Thermometer, Mercury, Wet Bulb (Type Dobbie S/N - 20291) Surface Observations  
14/MAY/1980 INSTALL Thermometer, Mercury, Wet Bulb (Type Dobbie S/N - 945) Surface Observations  
26/JUL/2012 REMOVE Thermometer, Mercury, Wet Bulb (Type Dobbie S/N - 20291) Surface Observations  
18/DEC/1996 REPLACE Thermometer, Mercury, Wet Bulb (Now Dobbie S/N - 15876) Surface Observations  
04/DEC/2013 REPLACE Thermometer, Mercury, Wet Bulb (Now Dobbie S/N - 20291) Surface Observations

Solar Radiation (Long Wave) (No Electronic History)

Spectral Radiation (No Electronic History)

Maximum Temperature

14/MAY/1980 INSTALL Thermometer, Mercury, Max (Type Dobbie S/N - 1296) Surface Observations  
24/MAY/2001 INSTALL Thermometer, Mercury, Max (Type Dobbie S/N - 20817) Surface Observations  
26/JUL/2012 REMOVE Thermometer, Mercury, Max (Type Dobbie S/N - 20629) Surface Observations  
25/FEB/1999 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - 15561) Surface Observations  
01/SEP/2004 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - 17430) Surface Observations  
26/MAY/2001 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - 20629) Surface Observations  
18/DEC/1996 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - Unknown) Surface Observations  
09/FEB/1998 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - Unknown) Surface Observations

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.





Extended Climatological Station Metadata  
All History

|                    |            |                   |            |                           |             |
|--------------------|------------|-------------------|------------|---------------------------|-------------|
| <b>Station:</b>    | MANGO FARM | <b>Location:</b>  | MANGO FARM | <b>State:</b>             | NT          |
| <b>Bureau No.:</b> | 014938     | <b>WMO No.:</b>   | 94117      | <b>Aviation ID:</b>       | NO ID       |
| <b>Latitude:</b>   | -13.7379   | <b>Longitude:</b> | 130.6834   | <b>Opened:</b>            | 14 May 1980 |
|                    |            | <b>Elevation:</b> | 15.2 m     | <b>Barometer Elev:</b>    | 16.2 m      |
|                    |            |                   |            | <b>Current Status:</b>    | Still open  |
|                    |            |                   |            | <b>Metadata compiled:</b> | 28 JUL 2025 |

Station Equipment History (continued)

Equipment Install/Remove(Continued)

29/APR/1993 REPLACE Thermometer, Mercury, Max (Now Dobbie S/N - Unknown) Surface Observations

Soil Temperature 10cm

01/AUG/2002 INSTALL Thermometer, Soil, 10cm (Type Amarol S/N - 0136952) Surface Observations

16/AUG/2018 REMOVE Thermometer, Soil, 10cm (Type Amarol S/N - 0136953) Surface Observations

07/SEP/2009 REPLACE Thermometer, Soil, 10cm (Now Amarol S/N - 0136953) Surface Observations

Soil Temperature 20cm

01/AUG/2002 INSTALL Thermometer, Soil, 20cm (Type Amarol S/N - 9984013) Surface Observations

16/AUG/2018 REMOVE Thermometer, Soil, 20cm (Type Amarol S/N - 0673893) Surface Observations

14/MAR/2007 REPLACE Thermometer, Soil, 20cm (Now Amarol S/N - 0673892) Surface Observations

05/OCT/2011 REPLACE Thermometer, Soil, 20cm (Now Amarol S/N - 0673893) Surface Observations

26/APR/2006 REPLACE Thermometer, Soil, 20cm (Now Amarol S/N - 9984023) Surface Observations

Soil Temperature 50cm

01/AUG/2002 INSTALL Thermometer, Soil, 50cm (Type Amarol S/N - 0010808) Surface Observations

16/AUG/2018 REMOVE Thermometer, Soil, 50cm (Type Amarol S/N - 0010819) Surface Observations

23/MAR/2011 REPLACE Thermometer, Soil, 50cm (Now Amarol S/N - 0010819) Surface Observations

Snow Height (No Electronic History)

Soil Temperature 100cm

01/AUG/2002 INSTALL Thermometer, Soil, 100cm (Type Amarol S/N - 0010826) Surface Observations

16/AUG/2018 REMOVE Thermometer, Soil, 100cm (Type Amarol S/N - 0010829) Surface Observations

23/MAR/2011 REPLACE Thermometer, Soil, 100cm (Now Amarol S/N - 0010829) Surface Observations

Sunshine Hours (No Electronic History)

Wind Run

01/AUG/2002 INSTALL Wind Run Anemometer (Type Munro S/N - CBM631) Surface Observations

29/JUL/2014 REPLACE Wind Run Anemometer (Now Munro S/N - 8808) Surface Observations

13/JUL/2005 REPLACE Wind Run Anemometer (Now Unknown S/N - CBM541) Surface Observations

Minimum Temperature

04/DEC/2003 INSTALL Thermometer, Alcohol, Min (Type Dobbie S/N - 20522) Surface Observations

04/SEP/2001 INSTALL Thermometer, Alcohol, Min (Type Dobbie S/N - 20755) Surface Observations

22/JUN/2005 INSTALL Thermometer, Alcohol, Min (Type Dobbie S/N - 24251) Surface Observations

14/MAY/1980 INSTALL Thermometer, Alcohol, Min (Type Dobbie S/N - 346) Surface Observations

04/DEC/2003 REMOVE Thermometer, Alcohol, Min (Type Dobbie S/N - 14434) Surface Observations

19/JUN/2005 REMOVE Thermometer, Alcohol, Min (Type Dobbie S/N - 20755) Surface Observations

26/JUL/2012 REMOVE Thermometer, Alcohol, Min (Type Dobbie S/N - 24251) Surface Observations

09/FEB/1998 REPLACE Thermometer, Alcohol, Min (Now Dobbie S/N - 14434) Surface Observations

21/JUN/2005 REPLACE Thermometer, Alcohol, Min (Now Dobbie S/N - 20522) Surface Observations

01/SEP/2004 REPLACE Thermometer, Alcohol, Min (Now Dobbie S/N - 24251) Surface Observations

26/AUG/1996 REPLACE Thermometer, Alcohol, Min (Now Dobbie S/N - Unknown) Surface Observations

18/DEC/1996 REPLACE Thermometer, Alcohol, Min (Now Dobbie S/N - Unknown) Surface Observations

Terrestrial Minimum Temperature

04/DEC/2003 INSTALL Thermometer, Terrestrial, Min (Type Dobbie S/N - 14434) Surface Observations

29/MAY/1998 INSTALL Thermometer, Terrestrial, Min (Type Dobbie S/N - 19004) Surface Observations

04/SEP/2001 INSTALL Thermometer, Terrestrial, Min (Type Dobbie S/N - 20522) Surface Observations

22/MAR/2003 INSTALL Thermometer, Terrestrial, Min (Type Unknown S/N - 20445) Surface Observations

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                    |            |                   |            |                           |             |
|--------------------|------------|-------------------|------------|---------------------------|-------------|
| <b>Station:</b>    | MANGO FARM | <b>Location:</b>  | MANGO FARM | <b>State:</b>             | NT          |
| <b>Bureau No.:</b> | 014938     | <b>WMO No.:</b>   | 94117      | <b>Aviation ID:</b>       | NO ID       |
| <b>Latitude:</b>   | -13.7379   | <b>Longitude:</b> | 130.6834   | <b>Opened:</b>            | 14 May 1980 |
|                    |            | <b>Elevation:</b> | 15.2 m     | <b>Barometer Elev:</b>    | 16.2 m      |
|                    |            |                   |            | <b>Current Status:</b>    | Still open  |
|                    |            |                   |            | <b>Metadata compiled:</b> | 28 JUL 2025 |

Station Equipment History (continued)

Equipment Install/Remove(Continued)

20/MAR/2003 REMOVE Thermometer, Terrestrial, Min (Type Dobbie S/N - 20522) Surface Observations  
04/DEC/2003 REMOVE Thermometer, Terrestrial, Min (Type Dobbie S/N - 20522) Surface Observations  
26/JUL/2012 REMOVE Thermometer, Terrestrial, Min (Type Unknown S/N - 20445) Surface Observations  
01/SEP/2004 REPLACE Thermometer, Terrestrial, Min (Now Dobbie S/N - 20243) Surface Observations  
23/OCT/2000 REPLACE Thermometer, Terrestrial, Min (Now Dobbie S/N - 20445) Surface Observations  
21/MAR/2003 REPLACE Thermometer, Terrestrial, Min (Now Dobbie S/N - 20522) Surface Observations  
21/JUN/2005 REPLACE Thermometer, Terrestrial, Min (Now Dobbie S/N - 20755) Surface Observations  
03/JAN/2014 REPLACE Thermometer, Terrestrial, Min (Now Dobbie S/N - 24251) Surface Observations  
15/AUG/2012 REPLACE Thermometer, Terrestrial, Min (Now Unknown S/N - 20445) Surface Observations  
23/MAR/2011 REPLACE Thermometer, Terrestrial, Min (Now WIKA S/N - 31284) Surface Observations  
05/DEC/2013 REPLACE Thermometer, Terrestrial, Min (Now WIKA S/N - 32935) Surface Observations  
17/SEP/2015 REPLACE Thermometer, Terrestrial, Min (Now WIKA S/N - 32935) Surface Observations

Visibility (No Electronic History)

Soil Temperature 5cm (No Electronic History)

Sub Surface Temperature (No Electronic History)

Electrical Conductivity (No Electronic History)

Oxygen Content (No Electronic History)

RF Reflectivity (No Electronic History)

Total Column Ozone Amount (No Electronic History)

Pressure

14/MAY/1980 INSTALL Barometer (Type Kew pattern mercury S/N - 1947) Surface Observations  
16/AUG/2018 REMOVE Barometer (Type Vaisala PA11A S/N - P4620014) Surface Observations  
20/AUG/1985 REPLACE Barometer (Now Kew pattern mercury S/N - 1947) Surface Observations  
09/FEB/1998 REPLACE Barometer (Now Vaisala PA11A S/N - 659006) Surface Observations  
01/JUN/1995 REPLACE Barometer (Now Vaisala PA11A S/N - 661864) Surface Observations  
11/SEP/1995 REPLACE Barometer (Now Vaisala PA11A S/N - 730008) Surface Observations  
15/MAY/2000 REPLACE Barometer (Now Vaisala PA11A S/N - P3720011) Surface Observations  
09/JUL/2006 REPLACE Barometer (Now Vaisala PA11A S/N - P4620014) Surface Observations

Evaporation

14/MAY/1980 INSTALL Evaporation Pan (Type Class A S/N - NONE) Surface Observations  
11/SEP/1992 REPLACE Evaporation Pan (Now Class A S/N - NONE) Surface Observations  
05/OCT/2011 REPLACE Evaporation Pan (Now Class A S/N - NONE) Surface Observations  
01/OCT/1980 REPLACE Evaporation Pan (Now Class A S/N - NONE) Surface Observations

Rainfall

14/MAY/1980 INSTALL Pluviograph (Type Dines syphoning S/N - 483) Rainfall Intensity  
18/DEC/1996 REMOVE Pluviograph (Type Dines syphoning S/N - Unknown) Rainfall Intensity  
07/JUL/1988 REPLACE Pluviograph (Now Dines syphoning S/N - 297) Rainfall Intensity  
22/OCT/1992 REPLACE Pluviograph (Now Dines syphoning S/N - Unknown) Rainfall Intensity  
14/MAY/1980 INSTALL Raingauge (Type 203 mm (8in) - 200mm capacity S/N - NONE) Surface Observations  
18/DEC/1996 INSTALL Raingauge (Type HS TB3A-0.2 S/N - 96-124) Rainfall Intensity  
16/AUG/2018 REMOVE Raingauge (Type 203 mm (8in) - 200mm capacity S/N - NONE) Surface Observations  
18/FEB/1998 REPLACE Raingauge (Now 203 mm (8in) - 200mm capacity S/N - NONE) Surface Observations  
18/FEB/1998 REPLACE Raingauge (Now HS TB3A-0.2 S/N - 96-871) Rainfall Intensity

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                           |            |                   |                  |                     |        |                        |             |
|---------------------------|------------|-------------------|------------------|---------------------|--------|------------------------|-------------|
| <b>Station:</b>           | MANGO FARM |                   | <b>Location:</b> | MANGO FARM          |        | <b>State:</b>          | NT          |
| <b>Bureau No.:</b>        | 014938     | <b>WMO No.:</b>   | 94117            | <b>Aviation ID:</b> | NO ID  | <b>Opened:</b>         | 14 May 1980 |
| <b>Latitude:</b>          | -13.7379   | <b>Longitude:</b> | 130.6834         | <b>Elevation:</b>   | 15.2 m | <b>Barometer Elev:</b> | 16.2 m      |
| <b>Current Status:</b>    |            |                   |                  |                     |        |                        | Still open  |
| <b>Metadata compiled:</b> |            |                   |                  |                     |        |                        | 28 JUL 2025 |

Station Equipment History (continued)

Equipment Install/Remove(Continued)

29/NOV/1998 REPLACE Raingauge (Now HS TB3B-0.2 S/N - 96/908) Rainfall Intensity  
23/MAR/2011 REPLACE Raingauge (Now Rimco 7499 TBRG S/N - 449) Rainfall Intensity  
21/JUN/2005 REPLACE Raingauge (Now Rimco 7499 TBRG S/N - 84661) Rainfall Intensity

River Height (No Electronic History)

Solar Radiation (No Electronic History)

Solar Radiation (Direct) (No Electronic History)

Turbidity (No Electronic History)

Sea Water Level (No Electronic History)

Sea Water Temperature (No Electronic History)

Wind Speed

24/MAY/1984 INSTALL Anemometer (Type Ventimeter S/N - NONE) Surface Observations  
14/MAY/1980 INSTALL Anemometer (Type Wind Vane S/N - NONE) Surface Observations  
14/MAY/1980 INSTALL Mast Anemometer (Type Pipe, Guyed S/N - NONE) Infrastructure  
01/AUG/2002 INSTALL Wind Run Anemometer (Type Munro S/N - CBM631) Surface Observations  
04/SEP/2001 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
14/NOV/1990 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
22/OCT/1992 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
09/NOV/1993 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
14/DEC/1994 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
20/OCT/1997 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
18/FEB/1998 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
15/NOV/1999 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
20/JUL/2000 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
09/JUL/2002 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
04/DEC/2003 REPLACE Anemometer (Now Dwyer on mast S/N - NONE) Surface Observations  
18/DEC/1996 REPLACE Anemometer (Now Dwyer on mast S/N - Unknown) Surface Observations  
18/FEB/1998 REPLACE Anemometer (Now Wind Vane S/N - NONE) Surface Observations  
29/JUL/2014 REPLACE Wind Run Anemometer (Now Munro S/N - 8808) Surface Observations  
13/JUL/2005 REPLACE Wind Run Anemometer (Now Unknown S/N - CBM541) Surface Observations

Air Temperature

14/MAY/1980 INSTALL Thermometer, Mercury, Dry Bulb (Type Dobbie S/N - 1231) Surface Observations  
04/SEP/2001 INSTALL Thermometer, Mercury, Dry Bulb (Type Dobbie S/N - NONE) Surface Observations  
18/AUG/2008 INSTALL Thermometer, Mercury, Dry Bulb (Type Unknown S/N - 16000) Surface Observations  
26/JUL/2012 REMOVE Thermometer, Mercury, Dry Bulb (Type Dobbie S/N - NONE) Surface Observations  
26/JUL/2012 REMOVE Thermometer, Mercury, Dry Bulb (Type Unknown S/N - 16000) Surface Observations  
18/JAN/2000 REPLACE Thermometer, Mercury, Dry Bulb (Now Dobbie S/N - 15772) Surface Observations  
15/JUL/1987 REPLACE Thermometer, Mercury, Dry Bulb (Now Dobbie S/N - 5155) Surface Observations  
30/APR/1996 REPLACE Thermometer, Mercury, Dry Bulb (Now Dobbie S/N - Unknown) Surface Observations  
18/DEC/1996 REPLACE Thermometer, Mercury, Dry Bulb (Now Dobbie S/N - Unknown) Surface Observations  
04/DEC/2013 REPLACE Thermometer, Mercury, Dry Bulb (Now Unknown S/N - 16000) Surface Observations

Surface Inclination (No Electronic History)

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



Extended Climatological Station Metadata  
All History

|                    |            |                   |            |                           |             |
|--------------------|------------|-------------------|------------|---------------------------|-------------|
| <b>Station:</b>    | MANGO FARM | <b>Location:</b>  | MANGO FARM | <b>State:</b>             | NT          |
| <b>Bureau No.:</b> | 014938     | <b>WMO No.:</b>   | 94117      | <b>Aviation ID:</b>       | NO ID       |
| <b>Latitude:</b>   | -13.7379   | <b>Longitude:</b> | 130.6834   | <b>Opened:</b>            | 14 May 1980 |
|                    |            | <b>Elevation:</b> | 15.2 m     | <b>Barometer Elev:</b>    | 16.2 m      |
|                    |            |                   |            | <b>Current Status:</b>    | Still open  |
|                    |            |                   |            | <b>Metadata compiled:</b> | 28 JUL 2025 |

Station Equipment History (continued)

The following table summarises information on field performance checks available electronically over the period indicated. The number of instances an instrument was found to fail field performance checks should only be used as a guide. A system of data quality flags is implemented by the Bureau of Meteorology to indicate the data quality of an observation as determined by a mutli-stage quality control process.

| Available Date Range      | Element        | Fail Field Performance Check |
|---------------------------|----------------|------------------------------|
| 14/MAY/1980 - 29/JUL/2014 | Wind Direction | 8                            |
| 21/JUN/2005 - 29/JUL/2014 | Wind Run       | 1                            |
| 15/MAY/1980 - 17/SEP/2015 | Pressure       | 1                            |
| 14/MAY/1980 - 17/SEP/2015 | Evaporation    | 1                            |
| 14/MAY/1980 - 17/SEP/2015 | Rainfall       | 8                            |
| 14/MAY/1980 - 29/JUL/2014 | Wind Speed     | 8                            |

Station Detail Changes

30/AUG/2021 CLASSIFICATION Mastered in EAMS (EAMS)  
01/MAY/1989 CLASSIFICATION National Benchmark Network for Agrometeorology (NBNA)  
01/JUL/2017 CLASSIFICATION Observing Operations Hub - Darwin (OOH-D)  
15/SEP/2010 OBJECT Document/SKYLINE DATA  
29/JUL/2014 OBJECT Document/SKYLINE DATA  
20/JUL/2000 OBJECT Document/SKYLINE DATA  
21/OCT/1995 OBJECT Document/SKYLINE DATA  
21/JUN/2005 OBJECT Document/SKYLINE DATA  
14/MAY/1980 STATION - (nondb seeding) Opened  
14/MAY/1980 STATION - (nondb seeding) bar\_ht Changed to 16.2  
14/MAY/1980 STATION - (nondb seeding) bar\_ht\_deriv Changed to MAP 1:250 000  
14/MAY/1980 STATION - (nondb seeding) name Changed to MANGO FARM  
14/MAY/1980 STATION - (nondb seeding) stn\_ht Changed to 15.2  
14/MAY/1980 STATION - (nondb seeding) stn\_ht\_deriv Changed to MAP 1:250 000  
14/MAY/1980 STATION - (nondb seeding) wmo\_num Changed to 94117  
17/SEP/2015 STATION latitude Changed to -13.73785  
14/MAY/1980 STATION latitude Changed to -13.7379Checked with GPS 22-10-1992.  
14/MAY/1980 STATION latlon\_deriv Changed to GPS  
17/SEP/2015 STATION latlon\_deriv Changed to GPS  
17/SEP/2015 STATION latlon\_error Changed to 2  
14/MAY/1980 STATION latlon\_error Changed to 4  
17/SEP/2015 STATION longitude Changed to 130.68340  
14/MAY/1980 STATION longitude Changed to 130.6834Checked with GPS 22-10-1992.  
14/MAY/1980 STATION lu\_0\_100m Changed to Open farmland, grassland or tundra  
14/MAY/1980 STATION lu\_100m\_1km Changed to Small town < 1000 population  
14/MAY/1980 STATION lu\_1km\_10km Changed to Forest  
17/SEP/2015 STATION soil\_type Changed to black soil  
14/MAY/1980 STATION soil\_type Changed to sand  
14/MAY/1980 STATION surface\_type Changed to mostly covered by grass  
04/DEC/2003 STATION surface\_type Changed to partly covered by grass

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.



Extended Climatological Station Metadata  
All History

|                    |            |                   |          |                     |            |                        |             |                           |             |
|--------------------|------------|-------------------|----------|---------------------|------------|------------------------|-------------|---------------------------|-------------|
| <b>Station:</b>    | MANGO FARM |                   |          | <b>Location:</b>    | MANGO FARM |                        |             | <b>State:</b>             | NT          |
| <b>Bureau No.:</b> | 014938     | <b>WMO No.:</b>   | 94117    | <b>Aviation ID:</b> | NO ID      | <b>Opened:</b>         | 14 May 1980 | <b>Current Status:</b>    | Still open  |
| <b>Latitude:</b>   | -13.7379   | <b>Longitude:</b> | 130.6834 | <b>Elevation:</b>   | 15.2 m     | <b>Barometer Elev:</b> | 16.2 m      | <b>Metadata compiled:</b> | 28 JUL 2025 |

System Changes

- 14/MAY/1980 SYSTEM Infrastructure Commenced
- 14/MAY/1980 SYSTEM Rainfall Intensity Commenced
- 14/MAY/1980 SYSTEM Surface Observations Commenced

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

## Notes on these metadata

The following notes have been compiled to assist with interpreting the metadata provided in this document. These notes are subject to change as the network evolves. Changes in station-specific metadata occur more frequently, both as recent changes are recorded and historical information is transferred from paper file to electronic database.

### Reliability of the metadata

The Commonwealth Bureau of Meteorology maintains information on more than 20,000 stations which have operated since observations began in the mid 1800s. The amount of information available for each of these sites and its associated uncertainty are influenced by a number of factors including the type and purpose of the station and the time over which it operated.

Early information about stations was held only on paper file. In 1998 a corporate electronic database was established to help maintain information about the network and its components. The number of parameters recorded about a station is now much greater than before this database was established. The national database has also helped improve consistency in the metadata through the implementation of predefined fields. As a result, and through the refinement of operating procedures, station metadata recorded since 1998 are of a higher overall standard than previously, although occasional omissions and errors are still possible.

The Bureau is part way through a task of entering historical information held on paper file into the corporate database. **Until this process is completed there will remain large gaps in the information contained in these metadata documents and considerable caution should be used when deriving conclusions from the metadata.** As an example, two consecutive entries about a rain gauge dated 50 years apart may appear in the equipment metadata. This may either mean that nothing happened to that instrument over the 50 years, or that information for the intervening period has yet to be entered into the database. Similarly, if no information was available about instruments at a site when it was first established, fields which were required to have a value present may have used the earliest information available as a best-guess estimate. Sometimes this was the metadata current when the database was established in 1998. In some instances there may be gaps in metadata relevant to the post 1998 period.

For the above reasons it is recommended that all metadata prior to 1998 be considered as indicative only, and used with caution, unless it has been quality controlled. The Bureau of Meteorology should be contacted if further information or confirmation of the data is required. Depending on the nature of the inquiry there may be a fee associated with this request. Contact details are provided in the telephone book for each capital city or the Bureau's web site at:  
<http://www.bom.gov.au>

The following pages contain explanatory notes for selected terms found in this document.

### Station Number

The Bureau of Meteorology station number uniquely specifies a station and is not intended to change over time, although on very rare occasions a station number may change or be deleted from the record (usually to correct an error). Generally a new station number is established if an existing station changes in a way that would affect the climate data record for that site (measured in terms of air temperature and precipitation). Significant station moves are an example of this.

Some stations also possess a World Meteorological Organization (WMO) station number. The WMO number is different to the Bureau of Meteorology number. It also uniquely specifies a station at any given time but can be reassigned to another station if the new station takes priority in the global reporting network. Only selected stations will have a WMO number. Significant stations may maintain their WMO number for many decades.

**Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.**

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



## Notes on these metadata

### Network Classification

|  |
|--|
| <b>SUPPORTING the BASIC CLIMATE SERVICE</b>                  |
| Global Climate Observing System (GCOS)                       |
| GCOS Upper Air Network (GUAN)                                |
| GCOS Surface Network (GSN)                                   |
| National Climate Network {not yet assigned}                  |
| Reference Climate Stations (RCS)                             |
| Regional Basic Climatological Network (RBCN)                 |
| CLIMAT Stations (CLC)  |
| CLIMAT TEMP Stations (CLT)                                   |
| <b>SUPPORTING the NATIONAL WEATHER WATCH SYSTEM</b>          |
| WMO Global Observing System (GOS)                            |
| GOS Upper Air Network  |
| GOS Satellite Network  |
| Global Atmospheric Watch                                     |
| Background Atmospheric Pollution Monitoring Network (BAPMON) |
| Basic Ozone Network  |
| Basic Solar and Terrestrial Radiation Network                |
| Regional Basic Synoptic Network (RBSN)                       |
| WMO Global Oceanic Observing System (GOOS)                   |
| <b>SUPPORTING the BASIC WEATHER SERVICE (BWS)</b>            |
| BWS Land Network   |
| Significant Land Locations                                   |
| Capital City Mesonets  |
| National Benchmark Network for Agrometeorology (NBNA)        |
| BWS Marine Network   |
| Significant Coastal Locations                                |
| Open Ocean Network   |
| BWS Upper Air Network  |
| Major Significant Locations                                  |
| BWS Remote Sensing Network                                   |
| Weather Watch Radar Network                                  |
| Fire Weather Wind Mesonets                                   |
| High Resolution Satellite                                    |
| <b>SUPPORTING the BASIC HYDROLOGICAL SERVICE</b>             |
| Regional Flood Warning Network                               |
| Water Resources Assessment Network                           |
| Global Hydrological Network                                  |
| Global Terrestrial Observing System (GTOS)                   |
| World Hydrological Cycle Observing System (WHYCOS)           |
| National Hydrological Network                                |

Networks of stations are defined for a variety of purposes (as defined in above table).

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

## Notes on these metadata

### Network Classification Continued....

Stations may be included in several different networks, which may change over time. The table on the previous page lists current network classifications related to the scientific purpose of the network. Some of these networks - the GCOS network for instance - are components of a global network. Entries in the database for some networks may not be complete, thus not properly representing the status of the network. The composition of the network will usually change over time. While several of the networks have international significance, other network classifications have been developed to aid operational management.

### Station Purpose

The station purpose can be classified according to the observation program listed below. Parameters in brackets list some of the various different configurations which occur.

- Synoptic [Seasonal, River Height, Climatological, Telegraphic Rain, Aeronautical, Upper Air]
- Climatological [Seasonal, Telegraphic Rain]
- Aeronautical
- Rainfall [River Height]
- River Height
- Telegraphic Rain [Non-Telegraphic River Height, Telegraphic River Height]
- Non-Telegraphic Rain [Telegraphic River Height]
- Evaporation [Rainfall, River Height, Telegraphic River Height, Non-Telegraphic River Height, Telegraphic Rain, Non-Telegraphic Rain]
- Pluviograph [Rainfall, Telegraphic Rain, Non-Telegraphic Rain, River Height, Telegraphic River Height, Non-Telegraphic River Height]
- Radiation
- Lightning Flash Counter
- Public Information
- Local Conditions
- Radar Site
- Unclassified
- No Routine Observations

Note: Telegraphic observations are those which are sent by some electronic means be it a phone or telegram to the responsible Bureau office. It is a term which is historically linked to analogue non automatic data transmission.

### Station Observation Program Summary

#### Surface Observations

The following terms are used to describe the frequency of surface observations at a site. Historical observation programs will typically be missing for many sites until the database is backfilled with information.

Set a)

- Continuous Program
  - More than half hourly observations sent (eg an automatic weather station {AWS} which continuously transmits 10 minute observations). This will automatically include half hourly and hourly observations programs.
- Half hourly observations
  - Half hourly observations sent. This will automatically include hourly observations.
- Hourly observations
  - Hourly observations sent only. Stations report on non-synoptic hours (ie. 0100, 0200, 0400, 0500, etc)

**Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.**

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



## Notes on these metadata

### Surface observations continued....

#### Set b)

- Performed
  - Observations performed, instruments read and observations recorded
- Reported
  - Observations performed, instruments read and reported real time
- Seasonal
  - The program may only be performed during a defined season (such as Fire Weather observations) or the routine program may increase in reporting frequency and/or parameters. The program dates are currently modified at the start and end of each season for stations performing seasonal observations. Historically this was not always the case.

### Current Station Equipment Summary

Equipment listed in this metadata product is catalogued under one of systems listed below, appropriate to its application. The "Infrastructure" category has been included since it contains information about the mast height of an anemometer (if present).

- Flood Warning
- Infrastructure
- Radiation
- Rainfall Intensity
- Surface Observations
- Upper Air
- Weather Watch {RADAR}

### Station Equipment History

#### Equipment Install/Remove

One of four types of actions can be performed on an instrument in this listing:

**Install** - A new instrument is installed at the site. This can be either a completely new addition (eg the first barometer at the site), or the replacement of an existing instrument with a different type (eg replacing mercury barometer with electronic barometer)

**Remove** - An instrument can be removed either when it is no longer necessary to measure a particular element, or when the element is to be measured by an instrument of a different type ( see under "Install" above)

**Replace** - This occurs when one instrument is replaced with another of the same type (eg Kew pattern mercury barometer replacing another Kew pattern mercury barometer)

**Share** - The same instrument is used for observations under two (or more) systems (eg a rain gauge may be used within both Surface Observations and Rainfall Intensity systems)

**Unshare** - The instrument is no longer shared between systems

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.

## Notes on these metadata

### Calibration

During a site inspection an instrument will be calibrated as either being within or not within the specified tolerance in accuracy.

Where a quantitative calibration result can be achieved by comparison to a transfer standard (eg barometer comparisons and tipping bucket rain gauge calibrations), the instrument will be recorded as being within or outside the required tolerance. Instruments (such as 203mm rain gauges, screens and evaporation pans) where quantitative calibrations cannot be derived should be regarded as meeting specifications when the instrument is in 'good working order'.

This product provides a summary table of the number of times an instrument was found to be out of calibration

### Station Detail Changes

This set of metadata indicates when some aspect of the general information about a station has changed.

#### - STATION

Metadata which are categorised as pertaining to STATION are items of (textual) information describing a specific attribute of the station. A reference to (nondB seeding) indicates initial information of this field has been sourced from a previous database.

#### Station position

##### - Latitude and longitude

Derivation of station latitude and longitude, defined by the location of the rain gauge when it is present, has changed over time. Current practice is to locate or verify open and operational station latitude and longitude based on Global Positioning System equipment. Methods used to locate a station as described in this product (latlon\_deriv) are as follows: GPS, MAP 1:10000, MAP 1:12500, MAP 1:25000, MAP 1:50000, MAP 1:100000, MAP 1:250000, SURVEY, and Unknown (which is more commonly represented by a null value). The field latlon\_error should be used with caution as the method of determining this value has been interpreted in different ways over time.

##### - Height

Determination of heights for observing sites is by survey where possible. Otherwise height may be determined using a Digital Aneroid Barometer and a known surveyed point, or derived from map contours. The source of height is provided in the corresponding parameter with a suffix of "\_deriv".

Heights which may appear in these metadata are:

- aero\_ht
  - The official elevation of the aerodrome which normally corresponds to the altitude of the highest threshold of the runways at that airport;
- bar\_ht
  - this represents the height of the mercury barometer cistern or the digital aneroid barometer above mean sea level (MSL);
- stn\_ht
  - this normally represents the height of the rain gauge above MSL

**Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.**

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.



## Notes on these metadata

### - Land Use

To assist the long term understanding of climate change it is important to be able to determine the differences over time which are attributed to variations in the climate. Since land use has an effect on the micro climate around the site, and changes in land use will therefore affect the climate record, it is important that the characteristics of the site are monitored. Soil types are recorded as they affect the land use and also add to the knowledge of the site details.

#### Defined Land use Types.

- Non-vegetated (barren, desert)
- Coastal or Island
- Forest
- Open farmland, grassland or tundra
- Small town, less than 1000 population
- Town 1000 to 10,000 population
- City area with buildings less than 10 metres (3 stories)
- City area with buildings greater than 10 metres (3 stories)
- Airport

The land use code is entered on the station inspection form in the ranges 0 to 100 m, 100 to 1 km and 1km to 10 km; ie:

- lu\_0\_100m: Land Use 0 to 100 metres from the enclosure
- lu\_100m\_1km: Land Use 100 metres to 1 kilometre
- lu\_1km\_10km: Land Use 1 kilometre to 10 kilometres

#### Defined Soil Type (At Enclosure).

- unable to determine
- sand
- black soil
- clay
- rock
- red soil
- other

#### Surface Type (At Enclosure).

- unable to determine
- fully covered by grass
- mostly covered by grass
- partly covered by grass
- bare ground
- sand
- concrete
- asphalt
- rock
- other

Historical metadata for this site has been quality controlled for accuracy and completeness against available source information. However, users should be aware of the possible unavailability of confident source data and as such this site-specific metadata should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.

Prepared by the Bureau of Meteorology.

Contact us by phone on (03) 9669 4082, by fax on (03) 9669 4515, or by email on [climatedata@bom.gov.au](mailto:climatedata@bom.gov.au)

Station metadata is compiled for a range of internal purposes and varies in quality and completeness. The Bureau cannot provide any warranty nor accept any liability for this information. © Copyright Commonwealth of Australia 2025, Bureau of Meteorology.