## AGRO-METEOROLOGICAL DATA MONITORING FORM

AGRO-MET DATA:RELATIVE HUMIDITY
DATE:JANUARY - DECEMBER 2012
Verified and Monitored : W.V. Contillo

| DATE | JAN |  | FEB |  | MAR |  | APR |  | MAY |  | JUN |  | JUL |  | AUG |  | SEPT |  | OCT |  | NOV |  | DEC |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H | 800 H | 1400 H |
| 1 | 87.0 | 66.0 | 84.0 | 66.0 | 80.0 | 50.0 | 87.5 | 67.0 | 72.0 | 48.0 | 89.0 | 82.0 | 83.0 | 78.0 | 77.0 | 58.0 | 87.0 | 70.0 | 89.0 | 71.0 | 80.0 | 65.0 | 85.0 | 57.0 |
| 2 | 88.0 | 80.0 | 87.0 | 80.0 | 85.0 |  | 83.0 | 60.0 | 76.0 | 52.0 | 89.0 | 68.0 | 86.0 | 80.0 | 78.5 | 56.35 | 86.0 |  | 90.0 | 70.0 | 86.0 | 65.0 | 84.0 | 63. |
| 3 | 89.0 | 79.0 | 85.0 | 66.0 | 84.0 | 47.0 | 84.0 | 60.0 | 79.0 | 52.0 | 89.0 | 64.0 | 87.0 | 67.0 | 83.0 | 63.0 | 82.0 | 70.0 | 89.0 | 78.0 | 86.0 | 64.0 | 88.0 | 80.0 |
| 4 | 88.0 | 64.0 | 85.0 | 62.0 | 80.0 | 52.0 | 86.0 | 60.0 | 84.0 | 50.0 | 80.0 | 72.0 | 81.0 | 61.0 | 88.0 |  | 84.0 | 72.0 | 82.0 | 70.0 | 84.0 | 58.0 | 89.5 | 65.0 |
| 5 | 86.0 |  | 84.0 | 54.0 | 75.0 | 49.5 | 86.0 |  | 84.0 | 62.0 | 87.0 | 62.0 | 81.0 | 71.0 | 82.0 | 61.5 | 87.0 | 71.0 | 87.0 | 69.0 | 75.0 | 68.0 | 88.0 | 82.0 |
| 6 | 89.0 | 83.0 | 87.5 | 56.0 | 79.0 | 50.0 | 86.0 | 75.0 | 87.0 | 68.0 | 83.0 | 68.0 | 87.0 | 61.0 | 76.0 | 60.0 | 85.0 | 61.0 | 88.0 | 64.0 | 86.0 | 71.0 | 88.0 | 80.0 |
| 7 | 90.0 | 70.0 | 86.0 | 66.0 | 81.0 | 58.0 | 97.0 | 63.0 | 81.0 | 68.0 | 88.0 | 61.0 | 86.0 | 62.0 | 77.0 | 51.0 | 85.0 | 61.0 | 88.0 |  | 89.0 | 82.0 | 89.0 | 70.0 |
| 8 | 88.0 | 66.0 | 83.0 | 64.0 | 77.0 | 48.0 | 85.0 | 67.0 | 80.0 | 56.0 | 88.0 | 61.0 | 83.0 | 64.0 | 78.0 | 52.0 | 88.0 | 72.0 | 89.0 | 70.0 | 90.0 | 83.0 | 86.0 | 63.0 |
| 9 | 89.0 | 63.0 | 80.0 | 75.0 | 85.0 | 48.0 | 79.0 | 56.0 | 80.0 | 54.0 | 80.0 | 61.0 | 80.0 | 60.0 | 76.0 | 58.5 | 83.0 | 64.0 | 88.0 | 64.0 | 87.5 | 61.0 | 84.0 | 76.0 |
| 10 | 87.5 | 70.0 | 88.0 | 60.0 | 83.0 | 70.0 | 80.0 | 53.0 | 77.0 | 54.0 | 79.0 | 58.0 | 85.0 | 62.0 | 89.5 | 54.0 | 85.0 | 63.0 | 84.0 | 80.0 | 84.0 | 61.0 | 85.0 | 74.0 |
| 11 | 88.0 | 69.0 | 84.0 | 70.0 | 89.0 | 83.0 | 79.0 | 56.0 | 82.0 | 58.0 | 79.0 | 58.0 | 79.5 | 60.0 | 86.0 | 62.0 | 79.0 | 68.0 | 88.0 | 70.0 | 80.0 | 60.0 | 88.0 | 76.0 |
| 12 | 88.0 | 71.0 | 88.0 | 87.8 | 89.0 | 64.0 | 80.0 | 52.0 | 75.0 |  | 73.0 | 55.0 | 84.0 | 60.0 | 87.0 | 67.5 | 82.0 | 59.0 | 83.0 |  | 86.0 | 71.0 | 89.0 | 68.0 |
| 13 | 87.0 | 68.0 | 90.0 | 68.0 | 86.0 | 70.0 | 80.0 | 55.0 | 76.0 | 61.0 | 81.0 | 62.0 | 86.0 | 57.0 | 86.0 | 85.0 | 77.0 |  | 82.0 | 58.0 | 85.0 | 65.0 | 85.0 | 69.0 |
| 14 | 86.0 | 58.0 | 85.0 |  | 87.0 | 62.0 | 79.0 | 45.0 | 75.0 | 56.0 | 84.0 | 66.0 | 86.0 | 54.0 | 89.0 | 72.0 | 86.0 | 59.0 | 86.0 | 60.0 | 86.0 | 75.0 | 88.0 | 60.0 |
| 15 | 87.0 | 67.0 | 80.0 | 60.0 | 78.0 | 54.0 | 75.0 | 52.0 | 73.0 | 55.0 | 80.0 | 59.0 | 79.0 | 55.0 | 84.0 | 58.0 | 88.0 | 61.0 | 84.0 | 58.0 | 89.5 | 66.0 | 70.0 | 50.0 |
| 16 | 86.5 | 73.0 | 85.0 | 80.0 | 85.0 | 55.0 | 77.0 | 46.0 | 79.0 | 53.0 | 80.0 | 62.0 |  |  | 84.0 | 56.0 | 87.0 | 65.0 | 85.0 | 56.0 | 86.0 | 59.0 | 87.0 | 62.0 |
| 17 | 88.5 | 74.0 | 90.0 | 83.0 | 85.0 | 56.0 | 72.0 | 40.5 | 81.0 | 60.0 | 82.0 | 62.0 | 85.0 | 80.0 | 86.0 | 85.0 | 87.0 | 61.0 | 83.0 | 56.0 | 78.0 | 60.0 | 86.0 | 62.0 |
| 18 | 87.0 | 64.0 | 90.0 | 80.0 | 80.0 | 52.0 | 64.0 | 43.0 | 87.0 | 57.0 | 74.5 | 57.0 | 87.0 | 85.0 | 87.5 | 73.0 | 81.0 | 60.0 | 88.0 | 68.0 | 78.0 | 66.0 | 89.0 | 60.0 |
| 19 | 86.0 | 57.5 | 89.0 | 88.0 | 82.0 | 55.0 | 74.0 | 50.0 | 85.0 | 60.0 | 67.0 | 55.0 | 88.0 | 87.0 | 87.5 | 62.5 | 86.5 |  | 88.0 | 60.0 | 87.0 | 78.0 | 97.0 | 72.0 |


| 20 | 88.0 | 60.0 | 90.0 | 78.0 | 81.0 | 66.0 | 80.0 | 47.0 | 86.0 | 58.0 | 89.0 | 63.0 | 86.0 | 68.0 | 85.0 | 60.0 | 87.0 | 75.0 | 88.0 | 62.0 | 82.0 | 58.0 | 88.0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 |  |  | 88.0 | 60.0 | 82.0 | 63.0 | 75.0 |  | 80.0 | 62.0 | 75.0 | 56.0 | 78.0 | 66.0 | 83.0 | 56.0 | 86.0 | 64.0 | 89.0 | 68.0 | 78.0 | 56.0 | 89.0 |  |
| 22 | 87.0 | 56.0 | 82.0 | 58.0 | 86.0 | 63.0 | 74.0 | 56.0 | 89.0 | 65.0 | 85.0 | 62.0 | 78.0 | 58.0 | 84.0 | 60.0 | 88.0 |  | 85.0 | 61.0 | 76.0 | 60.0 | 85.0 |  |
| 23 | 87.0 | 61.0 | 83.0 | 47.0 | 88.0 | 64.0 | 76.0 | 51.0 | 84.0 | 60.0 |  |  | 82.0 | 63.0 | 83.0 |  | 82.0 | 58.0 | 81.0 | 56.0 | 88.0 | 55.0 | 87.0 | 81.0 |
| 24 | 88.5 | 56.0 | 88.0 | 52.0 | 87.0 | 76.0 | 74.0 | 46.0 | 84.0 | 59.0 | 86.0 | 69.0 | 84.0 | 62.0 | 81.0 | 56.0 | 83.0 | 57.0 | 88.0 | 82.0 | 78.0 |  | 90.0 |  |
| 25 | 85.0 | 63.0 | 86.0 | 50.0 | 82.0 | 75.0 | 75.0 | 50.0 |  |  | 83.0 | 71.0 | 86.0 | 63.0 | 82.0 | 57.0 | 87.0 | 76.0 | 90.0 | 84.0 | 80.0 | 51.0 | 89.0 |  |
| 26 | 86.0 | 62.0 | 88.0 | 72.0 | 89.0 | 80.0 | 79.0 | 48.0 | 82.0 | 58.0 | 89.0 | 64.0 | 86.0 | 61.0 | 78.0 | 55.0 | 86.0 | 75.0 | 90.0 | 64.0 | 77.0 | 66.0 | 90.0 | 87.0 |
| 27 | 83.0 |  | 87.5 | 64.0 | 88.5 | 70.0 | 80.0 | 45.0 |  |  | 90.0 | 88.0 | 88.0 | 80.0 | 78.0 | 61.0 | 80.0 | 59.0 | 90.0 | 82.0 | 83.0 | 60.0 | 90.0 | 89.0 |
| 28 | 86.0 | 67.0 | 83.0 | 55.0 | 86.5 | 76.0 | 74.0 | 48.0 | 78.0 | 60.0 | 87.0 | 63.0 | 88.0 | 81.0 | 82.0 | 64.0 | 88.0 |  | 90.0 | 66.0 | 83.0 | 60.0 | 91.0 |  |
| 29 | 84.0 | 56.0 | 77.0 | 53.0 | 90.0 |  | 70.0 | 44.0 | 87.0 | 59.0 | 85.0 | 61.0 | 89.0 | 82.0 | 87.0 | 64.0 |  | 69.0 | 82.0 |  | 70.0 | 50.0 | 80.0 |  |
| 30 | 82.0 | 76.5 |  |  | 90.0 | 75.0 | 71.0 | 46.0 | 82.0 | 58.0 | 80.0 |  | 89.0 | 71.0 | 88.0 | 63.0 | 87.0 | 72.0 | 80.0 | 55.0 | 87.0 |  | 87.0 | 72.0 |
| 31 | 82.0 | 63.0 |  |  | 88.0 |  |  |  | 84.0 | 68.0 |  |  | 78.0 | 61.50 | 87.5 | 62.5 |  |  | 81.0 | 58.0 |  |  | 85.0 |  |
| Total | 2639.0 | 2046.0 | 2375.0 | 1561.0 | 2608.0 | 1731.5 | 2361.5 | 1481.5 | 2349.0 | 1631.0 | 2401.5 | 1790.0 | 2525.5 | 2020.5 | 2580.5 | 1793.9 | 2459.5 | 1642.0 | 2675.0 | 1860.0 | 2485.0 | 1794.0 | 2696.5 | 1618.0 |
| Mean | 85.1 | 73.1 | 84.8 | 62.4 | 83.32 | 63.6 | 76.1 | 52.7 | 78.2 | 59.5 | 77.1 | 60.6 | 81.468 | 65.177 | 83.242 | 57.866 | 79.339 | 52.968 | 86.29 | 60 | 80.161 | 57.871 | 86.984 | 52.194 |

