Ivinhema 1/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 1/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 1/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 1/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 1/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 1/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 1/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 1/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.8 | 0.0 | 0.0 | | | | |
| 1/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 1/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 1/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 1/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 1/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 1/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 1/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 1/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 1/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 1/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 1/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 1/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 1/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 1/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 1/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 1/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 2/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |

Ivinhema 2/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 2/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 2/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 2/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 2/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.7 | 0.0 | 0.0 | | | | |
| 2/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 2/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 2/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 2/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 2/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.4 | 0.0 | 0.0 | | | | |
| 2/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 2/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.0 | 0.0 | 0.0 | | | | |
| 2/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 2/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 2/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 2/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 2/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 2/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 2/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 3/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |

Ivinhema 3/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 3/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 3/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 3/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 3/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 3/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 3/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 3/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 3/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 3/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 3/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 3/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 3/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 3/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 3/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 3/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 3/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.1 | 0.0 | 0.0 | | | | |
| 3/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 3/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 3/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 3/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 3/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 3/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 3/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 4/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |

Ivinhema 4/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| 4/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 4/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 4/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 4/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 4/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 4/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 4/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 4/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 4/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 4/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 4/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 4/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 4/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 4/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 4/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 4/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.4 | 0.0 | 0.0 | | | | |
| 4/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 4/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 4/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 4/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 4/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 4/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 4/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 5/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |

Ivinhema 5/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 5/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 5/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 5/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 5/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 5/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 5/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 5/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 5/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 5/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.8 | 0.0 | 0.0 | | | | |
| 5/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 5/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 5/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 5/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 5/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 5/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 5/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.0 | 0.0 | 0.0 | | | | |
| 5/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 5/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 5/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 5/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 5/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 5/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 5/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 6/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |

Ivinhema 6/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 6/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 6/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 6/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 6/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 6/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 6/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.7 | 0.0 | 0.0 | | | | |
| 6/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.2 | 0.0 | 0.0 | | | | |
| 6/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.6 | 0.0 | 0.0 | | | | |
| 6/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 6/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 6/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 6/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.7 | 0.0 | 0.0 | | | | |
| 6/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 6/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 6/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 6/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 6/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 6/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 6/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 6/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 6/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 6/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |
| 6/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.5 | 0.0 | 0.0 | | | | |
| 7/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |

Ivinhema 7/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-----------|------|--------------|---------------|--------------------|---------------|----|
| 7/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 7/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 7/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 7/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 7/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.7 | 0.0 | 0.0 | | | | |
| 7/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 7/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 7/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.1 | 0.0 | 0.0 | | | | |
| 7/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.1 | 0.0 | 0.0 | | | | |
| 7/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.1 | 0.0 | 0.0 | | | | |
| 7/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 7/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 7/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 7/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 7/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 7/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 7/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 7/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 7/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 7/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 7/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 7/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 7/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 8/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.2 | 0.0 | 0.0 | | | | |

Ivinhema 8/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|---------|-------|-------------|------------|-------------|------------|-----|---------------|-----|------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 8/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.1 | 0.0 | 0.0 | | | | |
| 8/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 8/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 8/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.1 | 0.0 | 0.0 | | | | |
| 8/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.6 | 0.0 | 0.0 | | | | |
| 8/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| 8/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |
| 8/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.9 | 0.0 | 0.0 | | | | |
| 8/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.4 | 0.0 | 0.0 | | | | |
| 8/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.5 | 0.0 | 0.0 | | | | |
| 8/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.0 | 0.0 | 0.0 | | | | |
| 8/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.5 | 0.0 | 0.0 | | | | |
| 8/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.0 | 0.0 | 0.0 | | | | |
| 8/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| 8/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.5 | 0.0 | 0.0 | | | | |
| 8/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |
| 8/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.4 | 0.0 | 0.0 | | | | |
| 8/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.0 | 0.0 | 0.0 | | | | |
| 8/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.7 | 0.0 | 0.0 | | | | |
| 8/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.9 | 0.0 | 0.0 | | | | |
| 8/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 767.0 | 0.0 | 0.0 | | | | |
| 8/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.8 | 0.0 | 0.0 | | | | |
| 8/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.5 | 0.0 | 0.0 | | | | |
| 9/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.3 | 0.0 | 0.0 | | | | |

Ivinhema 9/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | Energy | | |
| 9/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.6 | 0.0 | 0.0 | | | | |
| 9/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.4 | 0.0 | 0.0 | | | | |
| 9/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.2 | 0.0 | 0.0 | | | | |
| 9/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.1 | 0.0 | 0.0 | | | | |
| 9/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.6 | 0.0 | 0.0 | | | | |
| 9/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.0 | 0.0 | 0.0 | | | | |
| 9/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.4 | 0.0 | 0.0 | | | | |
| 9/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.5 | 0.0 | 0.0 | | | | |
| 9/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.5 | 0.0 | 0.0 | | | | |
| 9/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 766.3 | 0.0 | 0.0 | | | | |
| 9/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.6 | 0.0 | 0.0 | | | | |
| 9/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.1 | 0.0 | 0.0 | | | | |
| 9/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| 9/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.1 | 0.0 | 0.0 | | | | |
| 9/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 9/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.3 | 0.0 | 0.0 | | | | |
| 9/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.6 | 0.0 | 0.0 | | | | |
| 9/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |
| 9/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.2 | 0.0 | 0.0 | | | | |
| 9/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.2 | 0.0 | 0.0 | | | | |
| 9/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.2 | 0.0 | 0.0 | | | | |
| 9/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.9 | 0.0 | 0.0 | | | | |
| 9/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.9 | 0.0 | 0.0 | | | | |
| 10/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |

Ivinhema 10/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 10/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.6 | 0.0 | 0.0 | | | | |
| 10/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.3 | 0.0 | 0.0 | | | | |
| 10/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.1 | 0.0 | 0.0 | | | | |
| 10/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 10/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 10/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.0 | 0.0 | 0.0 | | | | |
| 10/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.9 | 0.0 | 0.0 | | | | |
| 10/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.7 | 0.0 | 0.0 | | | | |
| 10/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.1 | 0.0 | 0.0 | | | | |
| 10/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.3 | 0.0 | 0.0 | | | | |
| 10/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.3 | 0.0 | 0.0 | | | | |
| 10/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.8 | 0.0 | 0.0 | | | | |
| 10/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.8 | 0.0 | 0.0 | | | | |
| 10/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.2 | 0.0 | 0.0 | | | | |
| 10/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.4 | 0.0 | 0.0 | | | | |
| 10/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.5 | 0.0 | 0.0 | | | | |
| 10/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.6 | 0.0 | 0.0 | | | | |
| 10/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.8 | 0.0 | 0.0 | | | | |
| 11/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.7 | 0.0 | 0.0 | | | | |

Ivinhema 11/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 11/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.5 | 0.0 | 0.0 | | | | |
| 11/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.2 | 0.0 | 0.0 | | | | |
| 11/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 11/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 11/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.3 | 0.0 | 0.0 | | | | |
| 11/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.2 | 0.0 | 0.0 | | | | |
| 11/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |
| 11/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 765.1 | 0.0 | 0.0 | | | | |
| 11/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.9 | 0.0 | 0.0 | | | | |
| 11/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.8 | 0.0 | 0.0 | | | | |
| 11/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 11/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.4 | 0.0 | 0.0 | | | | |
| 11/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 11/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.8 | 0.0 | 0.0 | | | | |
| 11/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.5 | 0.0 | 0.0 | | | | |
| 11/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.5 | 0.0 | 0.0 | | | | |
| 11/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 11/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 11/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 11/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 11/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 11/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 11/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 12/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |

Ivinhema 12/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 12/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 12/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 12/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 12/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 12/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 12/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 12/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 12/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.8 | 0.0 | 0.0 | | | | |
| 12/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 12/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 12/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 12/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.5 | 0.0 | 0.0 | | | | |
| 12/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 12/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 12/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 12/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 12/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 12/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 12/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 12/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 12/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 12/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 12/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 13/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |

Ivinhema 13/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 13/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 13/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.4 | 0.0 | 0.0 | | | | |
| 13/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 13/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 13/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 13/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 13/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 13/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 13/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 13/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 13/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 13/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 13/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 13/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 13/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 13/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.6 | 0.0 | 0.0 | | | | |
| 13/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 13/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 13/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 13/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.3 | 0.0 | 0.0 | | | | |
| 13/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.4 | 0.0 | 0.0 | | | | |
| 13/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 13/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 14/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.8 | 0.0 | 0.0 | | | | |

Ivinhema 14/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 14/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 14/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.5 | 0.0 | 0.0 | | | | |
| 14/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 14/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.8 | 0.0 | 0.0 | | | | |
| 14/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 14/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 14/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 14/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 14/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 14/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 14/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 14/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 14/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.8 | 0.0 | 0.0 | | | | |
| 14/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.1 | 0.0 | 0.0 | | | | |
| 14/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 14/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 14/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 14/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.4 | 0.0 | 0.0 | | | | |
| 14/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 14/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 14/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 14/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 14/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 15/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |

Ivinhema 15/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 15/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 15/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 15/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 15/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 15/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 15/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 15/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 15/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.7 | 0.0 | 0.0 | | | | |
| 15/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 15/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 15/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 15/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 15/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 15/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 15/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 15/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 15/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 15/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 16/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |

Ivinhema 16/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 16/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 16/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 16/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 16/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 16/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 16/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 16/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 16/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 16/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 16/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 16/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 16/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.5 | 0.0 | 0.0 | | | | |
| 16/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.4 | 0.0 | 0.0 | | | | |
| 16/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 16/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 16/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.6 | 0.0 | 0.0 | | | | |
| 16/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.7 | 0.0 | 0.0 | | | | |
| 16/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.8 | 0.0 | 0.0 | | | | |
| 16/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.2 | 0.0 | 0.0 | | | | |
| 16/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 16/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 16/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 16/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |
| 17/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |

Ivinhema 17/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 17/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 17/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 17/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.7 | 0.0 | 0.0 | | | | |
| 17/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.6 | 0.0 | 0.0 | | | | |
| 17/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 17/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.9 | 0.0 | 0.0 | | | | |
| 17/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.4 | 0.0 | 0.0 | | | | |
| 17/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.8 | 0.0 | 0.0 | | | | |
| 17/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 17/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.4 | 0.0 | 0.0 | | | | |
| 17/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 17/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |
| 17/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 17/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.0 | 0.0 | 0.0 | | | | |
| 17/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 17/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.5 | 0.0 | 0.0 | | | | |
| 17/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.1 | 0.0 | 0.0 | | | | |
| 17/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 18/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |

Ivinhema 18/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| 18/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 18/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 18/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 18/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 18/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 18/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 18/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 18/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 18/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 18/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 18/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 18/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| 18/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 18/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.0 | 0.0 | 0.0 | | | | |
| 18/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.0 | 0.0 | 0.0 | | | | |
| 18/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.1 | 0.0 | 0.0 | | | | |
| 18/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 18/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 18/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 18/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.6 | 0.0 | 0.0 | | | | |
| 18/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 18/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 18/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 19/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |

Ivinhema 19/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 19/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 19/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 19/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 19/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 19/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 19/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 19/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.7 | 0.0 | 0.0 | | | | |
| 19/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.4 | 0.0 | 0.0 | | | | |
| 19/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.8 | 0.0 | 0.0 | | | | |
| 19/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.7 | 0.0 | 0.0 | | | | |
| 19/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.5 | 0.0 | 0.0 | | | | |
| 19/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.8 | 0.0 | 0.0 | | | | |
| 19/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 19/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |
| 19/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 19/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 19/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.9 | 0.0 | 0.0 | | | | |
| 19/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 19/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 19/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.9 | 0.0 | 0.0 | | | | |
| 19/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 19/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 19/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 20/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |

Ivinhema 20/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 20/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.8 | 0.0 | 0.0 | | | | |
| 20/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.5 | 0.0 | 0.0 | | | | |
| 20/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |
| 20/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |
| 20/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 20/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.6 | 0.0 | 0.0 | | | | |
| 20/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.2 | 0.0 | 0.0 | | | | |
| 20/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.6 | 0.0 | 0.0 | | | | |
| 20/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.9 | 0.0 | 0.0 | | | | |
| 20/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.5 | 0.0 | 0.0 | | | | |
| 20/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.9 | 0.0 | 0.0 | | | | |
| 20/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 20/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 20/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 20/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 20/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 20/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.4 | 0.0 | 0.0 | | | | |
| 20/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 20/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 20/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.1 | 0.0 | 0.0 | | | | |
| 20/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 20/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 20/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 21/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

Ivinhema 21/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 21/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 21/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 21/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 21/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 21/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 21/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 21/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 21/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.0 | 0.0 | 0.0 | | | | |
| 21/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.2 | 0.0 | 0.0 | | | | |
| 21/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.5 | 0.0 | 0.0 | | | | |
| 21/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 21/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 21/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 21/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.7 | 0.0 | 0.0 | | | | |
| 21/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 21/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.0 | 0.0 | 0.0 | | | | |
| 21/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 21/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 21/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |
| 21/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 21/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.6 | 0.0 | 0.0 | | | | |
| 21/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 21/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 22/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |

Ivinhema 22/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------------------|---------------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | 1:00 | | | | | | | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 22/08/05 22/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.1 | 0.0 | 0.0 | | | | |
| 22/08/05 22/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 22/08/05 | 4:00 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 22/08/05 | 5:00 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.5 | 0.0 | 0.0 | | | | |
| 22/08/05 22/08/05 | 7:00 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.5 | 0.0 | 0.0 | | | | |
| | 8:00 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 22/08/05 | 9:00 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 22/08/05 | | | | | | | | | | | | | | | | | | | | | |
| 22/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 22/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |
| 22/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 22/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.0 | 0.0 | 0.0 | | | | |
| 22/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.7 | 0.0 | 0.0 | | | | |
| 22/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.6 | 0.0 | 0.0 | | | | |
| 22/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.7 | 0.0 | 0.0 | | | | |
| 22/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.1 | 0.0 | 0.0 | | | | |
| 22/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.4 | 0.0 | 0.0 | | | | |
| 22/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 22/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.2 | 0.0 | 0.0 | | | | |
| 22/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 22/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 23/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |

Ivinhema 23/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 23/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 23/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 23/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 23/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.8 | 0.0 | 0.0 | | | | |
| 23/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 23/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.6 | 0.0 | 0.0 | | | | |
| 23/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.1 | 0.0 | 0.0 | | | | |
| 23/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.4 | 0.0 | 0.0 | | | | |
| 23/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.8 | 0.0 | 0.0 | | | | |
| 23/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.7 | 0.0 | 0.0 | | | | |
| 23/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.7 | 0.0 | 0.0 | | | | |
| 23/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.0 | 0.0 | 0.0 | | | | |
| 23/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.2 | 0.0 | 0.0 | | | | |
| 23/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.5 | 0.0 | 0.0 | | | | |
| 23/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.8 | 0.0 | 0.0 | | | | |
| 23/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.8 | 0.0 | 0.0 | | | | |
| 23/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.2 | 0.0 | 0.0 | | | | |
| 23/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.7 | 0.0 | 0.0 | | | | |
| 24/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.4 | 0.0 | 0.0 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

Ivinhema 24/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 24/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.1 | 0.0 | 0.0 | | | | |
| 24/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.3 | 0.0 | 0.0 | | | | |
| 24/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 24/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.9 | 0.0 | 0.0 | | | | |
| 24/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.9 | 0.0 | 0.0 | | | | |
| 24/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 24/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.2 | 0.0 | 0.0 | | | | |
| 24/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 24/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 24/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.3 | 0.0 | 0.0 | | | | |
| 24/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 24/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 24/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.0 | 0.0 | 0.0 | | | | |
| 24/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.1 | 0.0 | 0.0 | | | | |
| 24/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.2 | 0.0 | 0.0 | | | | |
| 24/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.4 | 0.0 | 0.0 | | | | |
| 24/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.6 | 0.0 | 0.0 | | | | |
| 24/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.0 | 0.0 | 0.0 | | | | |
| 24/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.5 | 0.0 | 0.0 | | | | |
| 24/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.9 | 0.0 | 0.0 | | | | |
| 24/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.2 | 0.0 | 0.0 | | | | |
| 24/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| 24/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| 25/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.4 | 0.0 | 0.0 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

Ivinhema 25/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 25/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.2 | 0.0 | 0.0 | | | | |
| 25/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.9 | 0.0 | 0.0 | | | | |
| 25/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 25/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.0 | 0.0 | 0.0 | | | | |
| 25/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.9 | 0.0 | 0.0 | | | | |
| 25/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.3 | 0.0 | 0.0 | | | | |
| 25/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.5 | 0.0 | 0.0 | | | | |
| 25/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.7 | 0.0 | 0.0 | | | | |
| 25/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.9 | 0.0 | 0.0 | | | | |
| 25/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 764.3 | 0.0 | 0.0 | | | | |
| 25/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 763.2 | 0.0 | 0.0 | | | | |
| 25/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 762.5 | 0.0 | 0.0 | | | | |
| 25/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.1 | 0.0 | 0.0 | | | | |
| 25/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 25/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.8 | 0.0 | 0.0 | | | | |
| 25/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 25/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 25/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 25/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.0 | 0.0 | 0.0 | | | | |
| 25/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 25/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 25/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 25/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 26/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.9 | 0.0 | 0.0 | | | | |
| _0,00,00 | | | | | | | | | 5.00 | | | | | | | 0.0 | 0.0 | | | | |

Ivinhema 26/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew 8 | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-------|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|--------|------|--------------|---------------|--------------------|---------------|----|
| | 1.00 | | | | | | | | | | | | | | | | | | | | |
| 26/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 26/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.4 | 0.0 | 0.0 | | | | |
| 26/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.3 | 0.0 | 0.0 | | | | |
| 26/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.2 | 0.0 | 0.0 | | | | |
| 26/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.6 | 0.0 | 0.0 | | | | |
| 26/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.3 | 0.0 | 0.0 | | | | |
| 26/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 26/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.3 | 0.0 | 0.0 | | | | |
| 26/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.6 | 0.0 | 0.0 | | | | |
| 26/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 761.4 | 0.0 | 0.0 | | | | |
| 26/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |
| 26/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.5 | 0.0 | 0.0 | | | | |
| 26/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.7 | 0.0 | 0.0 | | | | |
| 26/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 26/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.4 | 0.0 | 0.0 | | | | |
| 26/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 26/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 26/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.5 | 0.0 | 0.0 | | | | |
| 26/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 26/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 26/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 26/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 26/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 2,,00,00 | 00,00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | , 51.5 | 0.0 | 0.0 | | | | |

Ivinhema 27/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 27/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.7 | 0.0 | 0.0 | | | | |
| 27/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 27/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.1 | 0.0 | 0.0 | | | | |
| 27/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.2 | 0.0 | 0.0 | | | | |
| 27/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 27/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.9 | 0.0 | 0.0 | | | | |
| 27/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 27/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.8 | 0.0 | 0.0 | | | | |
| 27/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 27/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.5 | 0.0 | 0.0 | | | | |
| 27/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.3 | 0.0 | 0.0 | | | | |
| 27/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.5 | 0.0 | 0.0 | | | | |
| 27/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.7 | 0.0 | 0.0 | | | | |
| 27/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.0 | 0.0 | 0.0 | | | | |
| 27/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.3 | 0.0 | 0.0 | | | | |
| 27/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.4 | 0.0 | 0.0 | | | | |
| 27/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.6 | 0.0 | 0.0 | | | | |
| 27/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.9 | 0.0 | 0.0 | | | | |
| 27/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.6 | 0.0 | 0.0 | | | | |
| 28/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.6 | 0.0 | 0.0 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

Ivinhema 28/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υν |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 28/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.0 | 0.0 | 0.0 | | | | |
| 28/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.0 | 0.0 | 0.0 | | | | |
| 28/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.1 | 0.0 | 0.0 | | | | |
| 28/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.6 | 0.0 | 0.0 | | | | |
| 28/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.1 | 0.0 | 0.0 | | | | |
| 28/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.6 | 0.0 | 0.0 | | | | |
| 28/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.9 | 0.0 | 0.0 | | | | |
| 28/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.8 | 0.0 | 0.0 | | | | |
| 28/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.3 | 0.0 | 0.0 | | | | |
| 28/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.3 | 0.0 | 0.0 | | | | |
| 28/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.1 | 0.0 | 0.0 | | | | |
| 28/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.2 | 0.0 | 0.0 | | | | |
| 28/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.9 | 0.0 | 0.0 | | | | |
| 28/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.5 | 0.0 | 0.0 | | | | |
| 28/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.7 | 0.0 | 0.0 | | | | |
| 28/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.8 | 0.0 | 0.0 | | | | |
| 28/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.2 | 0.0 | 0.0 | | | | |
| 28/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.1 | 0.0 | 0.0 | | | | |
| 29/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.0 | 0.0 | 0.0 | | | | |

Ivinhema 29/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| 29/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.7 | 0.0 | 0.0 | | | | |
| 29/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.4 | 0.0 | 0.0 | | | | |
| 29/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.3 | 0.0 | 0.0 | | | | |
| 29/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.4 | 0.0 | 0.0 | | | | |
| 29/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.9 | 0.0 | 0.0 | | | | |
| 29/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.4 | 0.0 | 0.0 | | | | |
| 29/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.1 | 0.0 | 0.0 | | | | |
| 29/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.5 | 0.0 | 0.0 | | | | |
| 29/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.5 | 0.0 | 0.0 | | | | |
| 29/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.7 | 0.0 | 0.0 | | | | |
| 29/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.7 | 0.0 | 0.0 | | | | |
| 29/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.6 | 0.0 | 0.0 | | | | |
| 29/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 749.6 | 0.0 | 0.0 | | | | |
| 29/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 748.9 | 0.0 | 0.0 | | | | |
| 29/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 748.6 | 0.0 | 0.0 | | | | |
| 29/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 748.8 | 0.0 | 0.0 | | | | |
| 29/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 749.2 | 0.0 | 0.0 | | | | |
| 29/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 749.9 | 0.0 | 0.0 | | | | |
| 29/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.3 | 0.0 | 0.0 | | | | |
| 29/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 29/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.8 | 0.0 | 0.0 | | | | |
| 29/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.1 | 0.0 | 0.0 | | | | |
| 29/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.9 | 0.0 | 0.0 | | | | |
| 30/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.9 | 0.0 | 0.0 | | | | |

Ivinhema 30/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 30/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.8 | 0.0 | 0.0 | | | | |
| 30/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 30/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.3 | 0.0 | 0.0 | | | | |
| 30/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 30/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.1 | 0.0 | 0.0 | | | | |
| 30/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.6 | 0.0 | 0.0 | | | | |
| 30/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.2 | 0.0 | 0.0 | | | | |
| 30/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.9 | 0.0 | 0.0 | | | | |
| 30/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.4 | 0.0 | 0.0 | | | | |
| 30/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.0 | 0.0 | 0.0 | | | | |
| 30/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.6 | 0.0 | 0.0 | | | | |
| 30/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.8 | 0.0 | 0.0 | | | | |
| 30/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.0 | 0.0 | 0.0 | | | | |
| 30/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.5 | 0.0 | 0.0 | | | | |
| 30/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.2 | 0.0 | 0.0 | | | | |
| 30/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 750.4 | 0.0 | 0.0 | | | | |
| 30/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 751.0 | 0.0 | 0.0 | | | | |
| 30/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 752.2 | 0.0 | 0.0 | | | | |
| 30/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 753.8 | 0.0 | 0.0 | | | | |
| 30/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 754.8 | 0.0 | 0.0 | | | | |
| 30/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.2 | 0.0 | 0.0 | | | | |
| 30/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.2 | 0.0 | 0.0 | | | | |
| 30/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.3 | 0.0 | 0.0 | | | | |
| 31/08/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.4 | 0.0 | 0.0 | | | | |

Ivinhema 31/08/05

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Hi Energy | Solar Rad. | υv |
|----------|-------|-------------|------------|-------------|------------|-----|---------------|-----|-------------|-------------|-----------|---------------|---------------|-----|-------|------|--------------|---------------|--------------------|---------------|----|
| | | | | | | | | | | | | | | | | | | | | | |
| 31/08/05 | 1:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.2 | 0.0 | 0.0 | | | | |
| 31/08/05 | 2:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.1 | 0.0 | 0.0 | | | | |
| 31/08/05 | 3:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.2 | 0.0 | 0.0 | | | | |
| 31/08/05 | 4:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.3 | 0.0 | 0.0 | | | | |
| 31/08/05 | 5:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.0 | 0.0 | 0.0 | | | | |
| 31/08/05 | 6:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 755.7 | 0.0 | 0.0 | | | | |
| 31/08/05 | 7:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 756.4 | 0.0 | 0.0 | | | | |
| 31/08/05 | 8:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.0 | 0.0 | 0.0 | | | | |
| 31/08/05 | 9:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 31/08/05 | 10:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.7 | 0.0 | 0.0 | | | | |
| 31/08/05 | 11:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.3 | 0.0 | 0.0 | | | | |
| 31/08/05 | 12:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.0 | 0.0 | 0.0 | | | | |
| 31/08/05 | 13:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.6 | 0.0 | 0.0 | | | | |
| 31/08/05 | 14:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 31/08/05 | 15:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.3 | 0.0 | 0.0 | | | | |
| 31/08/05 | 16:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.2 | 0.0 | 0.0 | | | | |
| 31/08/05 | 17:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 757.9 | 0.0 | 0.0 | | | | |
| 31/08/05 | 18:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 758.4 | 0.0 | 0.0 | | | | |
| 31/08/05 | 19:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.0 | 0.0 | 0.0 | | | | |
| 31/08/05 | 20:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 759.7 | 0.0 | 0.0 | | | | |
| 31/08/05 | 21:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 31/08/05 | 22:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.4 | 0.0 | 0.0 | | | | |
| 31/08/05 | 23:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.7 | 0.0 | 0.0 | | | | |
| 1/09/05 | 00:00 | | | | | | 0.0 | | 0.00 | 0.0 | | | | | 760.8 | 0.0 | 0.0 | | | | |

Ivinhema 1/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 1/08/05 | 1:00 | | | | | 17.8 | 47 | 0.00 | | 1 | 0.0 | 60 |
| 1/08/05 | 2:00 | | | | | 16.1 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 3:00 | | | | | 14.7 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 4:00 | | | | | 14.1 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 5:00 | | | | | 13.7 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 6:00 | | | | | 13.4 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 7:00 | | | | | 13.5 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 8:00 | | | | | 18.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 9:00 | | | | | 27.8 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 10:00 | | | | | 34.1 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 11:00 | | | | | 36.5 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 12:00 | | | | | 37.3 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 13:00 | | | | | 38.1 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 14:00 | | | | | 38.6 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 15:00 | | | | | 38.5 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 16:00 | | | | | 37.8 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 17:00 | | | | | 35.8 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 18:00 | | | | | 29.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 19:00 | | | | | 25.0 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 20:00 | | | | | 22.5 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 21:00 | | | | | 20.6 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 22:00 | | | | | 18.9 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/08/05 | 23:00 | | | | | 17.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 00:00 | | | | | 16.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 2/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 2/08/05 | 1:00 | | | | | 15.8 | 47 | 0.00 | | 1 | 0.0 | 60 |
| 2/08/05 | 2:00 | | | | | 15.3 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 3:00 | | | | | 14.7 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 4:00 | | | | | 14.1 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 5:00 | | | | | 13.7 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 6:00 | | | | | 13.8 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 7:00 | | | | | 13.6 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 8:00 | | | | | 18.6 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 9:00 | | | | | 27.1 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 10:00 | | | | | 32.9 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 11:00 | | | | | 35.3 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 12:00 | | | | | 36.6 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 13:00 | | | | | 37.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 14:00 | | | | | 37.9 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 15:00 | | | | | 38.0 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 16:00 | | | | | 37.6 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 17:00 | | | | | 35.7 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 18:00 | | | | | 29.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 19:00 | | | | | 25.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 20:00 | | | | | 22.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 21:00 | | | | | 19.9 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 22:00 | | | | | 18.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 2/08/05 | 23:00 | | | | | 17.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 00:00 | | | | | 16.7 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 3/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 3/08/05 | 1:00 | | | | | 16.1 | 45 | 0.00 | | 1 | 0.0 | - |
| 3/08/05 | 2:00 | | | | | 15.3 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 3:00 | | | | | 14.7 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 4:00 | | | | | 14.1 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 5:00 | | | | | 13.8 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 6:00 | | | | | 13.3 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 7:00 | | | | | 13.9 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 8:00 | | | | | 19.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 9:00 | | | | | 27.0 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 10:00 | | | | | 32.6 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 11:00 | | | | | 35.4 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 12:00 | | | | | 37.2 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 13:00 | | | | | 38.1 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 14:00 | | | | | 38.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 15:00 | | | | | 38.4 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 16:00 | | | | | 37.8 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 17:00 | | | | | 35.8 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 18:00 | | | | | 30.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 19:00 | | | | | 27.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 20:00 | | | | | 25.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 21:00 | | | | | 23.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 22:00 | | | | | 20.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 3/08/05 | 23:00 | | | | | 18.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 00:00 | | | | | 16.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 4/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 4/08/05 | 1:00 | | | | | 15.7 | 44 | 0.00 | | 1 | 0.0 | 60 |
| 4/08/05 | 2:00 | | | | | 15.5 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 3:00 | | | | | 15.9 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 4:00 | | | | | 15.8 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 5:00 | | | | | 15.9 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 6:00 | | | | | 15.2 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 7:00 | | | | | 15.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 8:00 | | | | | 20.1 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 9:00 | | | | | 27.6 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 10:00 | | | | | 33.2 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 11:00 | | | | | 36.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 12:00 | | | | | 37.7 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 13:00 | | | | | 38.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 14:00 | | | | | 38.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 15:00 | | | | | 38.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 16:00 | | | | | 37.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 17:00 | | | | | 36.0 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 18:00 | | | | | 30.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 19:00 | | | | | 27.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 20:00 | | | | | 25.8 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 21:00 | | | | | 23.0 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 22:00 | | | | | 21.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 4/08/05 | 23:00 | | | | | 20.5 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 00:00 | | | | | 19.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 5/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 5/08/05 | 1:00 | | | | | 18.3 | 43 | 0.00 | | 1 | 0.0 | 60 |
| 5/08/05 | 2:00 | | | | | 16.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 3:00 | | | | | 15.2 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 4:00 | | | | | 14.5 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 5:00 | | | | | 14.1 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 6:00 | | | | | 14.1 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 7:00 | | | | | 14.9 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 8:00 | | | | | 19.8 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 9:00 | | | | | 27.7 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 10:00 | | | | | 33.2 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 11:00 | | | | | 36.2 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 12:00 | | | | | 37.9 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 13:00 | | | | | 38.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 14:00 | | | | | 38.7 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 15:00 | | | | | 38.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 16:00 | | | | | 37.9 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 17:00 | | | | | 36.3 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 18:00 | | | | | 31.4 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 19:00 | | | | | 28.4 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 20:00 | | | | | 26.5 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 21:00 | | | | | 23.3 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 22:00 | | | | | 22.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 5/08/05 | 23:00 | | | | | 20.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 00:00 | | | | | 20.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 6/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 6/08/05 | 1:00 | | | | | 19.5 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 2:00 | | | | | 18.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 3:00 | | | | | 17.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 4:00 | | | | | 16.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 5:00 | | | | | 16.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 6:00 | | | | | 17.0 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 7:00 | | | | | 18.3 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 8:00 | | | | | 20.8 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 9:00 | | | | | 24.5 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 10:00 | | | | | 30.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 11:00 | | | | | 33.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 12:00 | | | | | 35.1 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 13:00 | | | | | 36.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 14:00 | | | | | 35.9 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 15:00 | | | | | 36.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 16:00 | | | | | 36.2 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 17:00 | | | | | 33.6 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 18:00 | | | | | 28.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 19:00 | | | | | 25.4 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 20:00 | | | | | 24.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 21:00 | | | | | 23.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 22:00 | | | | | 22.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 6/08/05 | 23:00 | | | | | 20.1 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 00:00 | | | | | 17.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 7/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 7/08/05 | 1:00 | | | | · | 16.7 | 44 | 0.00 | | 1 | 0.0 | 60 |
| 7/08/05 | 2:00 | | | | | 16.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 3:00 | | | | | 14.8 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 4:00 | | | | | 13.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 5:00 | | | | | 13.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 6:00 | | | | | 13.5 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 7:00 | | | | | 13.9 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 8:00 | | | | | 18.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 9:00 | | | | | 27.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 10:00 | | | | | 33.3 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 11:00 | | | | | 36.3 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 12:00 | | | | | 37.6 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 13:00 | | | | | 38.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 14:00 | | | | | 38.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 15:00 | | | | | 38.6 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 16:00 | | | | | 37.6 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 17:00 | | | | | 35.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 18:00 | | | | | 29.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 19:00 | | | | | 24.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 20:00 | | | | | 22.4 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 21:00 | | | | | 20.5 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 22:00 | | | | | 19.3 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 7/08/05 | 23:00 | | | | | 18.8 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 00:00 | | | | | 18.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 8/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 8/08/05 | 1:00 | | | | | 18.6 | 43 | 0.00 | | 1 | 0.0 | 60 |
| 8/08/05 | 2:00 | | | | | 19.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 3:00 | | | | | 20.4 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 4:00 | | | | | 20.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 5:00 | | | | | 19.3 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 6:00 | | | | | 18.2 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 7:00 | | | | | 17.1 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 8:00 | | | | | 16.6 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 9:00 | | | | | 16.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 10:00 | | | | | 17.0 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 11:00 | | | | | 20.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 12:00 | | | | | 24.1 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 13:00 | | | | | 27.7 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 14:00 | | | | | 28.4 | 25 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 15:00 | | | | | 28.6 | 24 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 16:00 | | | | | 27.3 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 17:00 | | | | | 21.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 18:00 | | | | | 17.8 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 19:00 | | | | | 16.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 20:00 | | | | | 15.1 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 21:00 | | | | | 14.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 22:00 | | | | | 14.8 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 8/08/05 | 23:00 | | | | | 14.4 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 00:00 | | | | | 13.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 9/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 9/08/05 | 1:00 | | | | | 13.7 | 44 | 0.00 | | 1 | 0.0 | 60 |
| 9/08/05 | 2:00 | | | | | 13.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 3:00 | | | | | 13.1 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 4:00 | | | | | 12.8 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 5:00 | | | | | 12.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 6:00 | | | | | 10.8 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 7:00 | | | | | 10.0 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 8:00 | | | | | 12.8 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 9:00 | | | | | 18.6 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 10:00 | | | | | 24.0 | 22 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 11:00 | | | | | 27.1 | 21 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 12:00 | | | | | 28.1 | 21 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 13:00 | | | | | 28.7 | 22 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 14:00 | | | | | 29.2 | 21 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 15:00 | | | | | 28.9 | 20 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 16:00 | | | | | 27.9 | 21 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 17:00 | | | | | 25.8 | 26 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 18:00 | | | | | 19.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 19:00 | | | | | 16.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 20:00 | | | | | 15.1 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 21:00 | | | | | 13.6 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 22:00 | | | | | 11.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 9/08/05 | 23:00 | | | | | 10.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 00:00 | | | | | 9.6 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 10/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 10/08/05 | 1:00 | | | | | 9.0 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 2:00 | | | | | 8.8 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 3:00 | | | | | 8.2 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 4:00 | | | | | 7.5 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 5:00 | | | | | 6.7 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 6:00 | | | | | 7.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 7:00 | | | | | 7.7 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 8:00 | | | | | 13.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 9:00 | | | | | 20.9 | 25 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 10:00 | | | | | 26.7 | 23 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 11:00 | | | | | 29.8 | 24 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 12:00 | | | | | 31.6 | 25 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 13:00 | | | | | 32.7 | 26 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 14:00 | | | | | 33.2 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 15:00 | | | | | 33.3 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 16:00 | | | | | 32.9 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 17:00 | | | | | 31.6 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 18:00 | | | | | 24.9 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 19:00 | | | | | 19.6 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 20:00 | | | | | 17.3 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 21:00 | | | | | 16.0 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 22:00 | | | | | 15.3 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 10/08/05 | 23:00 | | | | | 13.9 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 00:00 | | | | | 13.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 11/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 11/08/05 | 1:00 | | | | | 12.5 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 2:00 | | | | | 11.7 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 3:00 | | | | | 10.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 4:00 | | | | | 10.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 5:00 | | | | | 9.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 6:00 | | | | | 9.0 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 7:00 | | | | | 9.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 8:00 | | | | | 14.8 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 9:00 | | | | | 22.5 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 10:00 | | | | | 28.6 | 26 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 11:00 | | | | | 32.3 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 12:00 | | | | | 34.2 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 13:00 | | | | | 34.6 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 14:00 | | | | | 34.4 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 15:00 | | | | | 35.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 16:00 | | | | | 34.5 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 17:00 | | | | | 32.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 18:00 | | | | | 25.8 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 19:00 | | | | | 20.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 20:00 | | | | | 17.4 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 21:00 | | | | | 15.4 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 22:00 | | | | | 14.0 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 11/08/05 | 23:00 | | | | | 12.7 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 00:00 | | | | | 11.1 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 12/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 12/08/05 | 1:00 | | | | | 9.9 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 2:00 | | | | | 9.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 3:00 | | | | | 9.0 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 4:00 | | | | | 8.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 5:00 | | | | | 8.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 6:00 | | | | | 7.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 7:00 | | | | | 7.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 8:00 | | | | | 13.9 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 9:00 | | | | | 23.1 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 10:00 | | | | | 29.6 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 11:00 | | | | | 32.9 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 12:00 | | | | | 34.6 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 13:00 | | | | | 35.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 14:00 | | | | | 35.8 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 15:00 | | | | | 35.5 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 16:00 | | | | | 34.8 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 17:00 | | | | | 33.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 18:00 | | | | | 27.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 19:00 | | | | | 22.3 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 20:00 | | | | | 18.6 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 21:00 | | | | | 16.3 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 22:00 | | | | | 14.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 12/08/05 | 23:00 | | | | | 13.0 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 00:00 | | | | | 11.9 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 13/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 13/08/05 | 1:00 | | | | | 10.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 2:00 | | | | | 10.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 3:00 | | | | | 9.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 4:00 | | | | | 8.9 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 5:00 | | | | | 7.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 6:00 | | | | | 7.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 7:00 | | | | | 8.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 8:00 | | | | | 13.7 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 9:00 | | | | | 23.6 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 10:00 | | | | | 30.3 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 11:00 | | | | | 33.5 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 12:00 | | | | | 35.4 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 13:00 | | | | | 36.4 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 14:00 | | | | | 36.8 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 15:00 | | | | | 36.6 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 16:00 | | | | | 35.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 17:00 | | | | | 34.2 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 18:00 | | | | | 27.5 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 19:00 | | | | | 22.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 20:00 | | | | | 19.9 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 21:00 | | | | | 16.8 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 22:00 | | | | | 15.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 13/08/05 | 23:00 | | | | | 13.9 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 00:00 | | | | | 13.0 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 14/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 14/08/05 | 1:00 | | | | | 11.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 2:00 | | | | | 11.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 3:00 | | | | | 10.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 4:00 | | | | | 9.8 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 5:00 | | | | | 9.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 6:00 | | | | | 9.1 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 7:00 | | | | | 9.5 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 8:00 | | | | | 15.2 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 9:00 | | | | | 24.6 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 10:00 | | | | | 30.7 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 11:00 | | | | | 34.3 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 12:00 | | | | | 36.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 13:00 | | | | | 37.3 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 14:00 | | | | | 37.7 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 15:00 | | | | | 37.8 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 16:00 | | | | | 37.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 17:00 | | | | | 34.7 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 18:00 | | | | | 28.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 19:00 | | | | | 24.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 20:00 | | | | | 20.8 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 21:00 | | | | | 18.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 22:00 | | | | | 16.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 14/08/05 | 23:00 | | | | | 16.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 00:00 | | | | | 15.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 15/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 15/08/05 | 1:00 | | | | | 14.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 2:00 | | | | | 12.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 3:00 | | | | | 12.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 4:00 | | | | | 11.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 5:00 | | | | | 11.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 6:00 | | | | | 10.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 7:00 | | | | | 10.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 8:00 | | | | | 16.2 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 9:00 | | | | | 25.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 10:00 | | | | | 32.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 11:00 | | | | | 35.5 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 12:00 | | | | | 37.0 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 13:00 | | | | | 38.1 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 14:00 | | | | | 38.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 15:00 | | | | | 38.9 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 16:00 | | | | | 38.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 17:00 | | | | | 36.1 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 18:00 | | | | | 30.0 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 19:00 | | | | | 25.8 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 20:00 | | | | | 20.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 21:00 | | | | | 18.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 22:00 | | | | | 16.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 15/08/05 | 23:00 | | | | | 15.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 00:00 | | | | | 15.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 16/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 16/08/05 | 1:00 | | | | | 14.5 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 2:00 | | | | | 13.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 3:00 | | | | | 13.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 4:00 | | | | | 13.2 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 5:00 | | | | | 12.6 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 6:00 | | | | | 12.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 7:00 | | | | | 12.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 8:00 | | | | | 17.7 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 9:00 | | | | | 26.5 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 10:00 | | | | | 32.2 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 11:00 | | | | | 36.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 12:00 | | | | | 38.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 13:00 | | | | | 38.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 14:00 | | | | | 39.3 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 15:00 | | | | | 39.2 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 16:00 | | | | | 38.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 17:00 | | | | | 36.9 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 18:00 | | | | | 32.4 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 19:00 | | | | | 29.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 20:00 | | | | | 28.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 21:00 | | | | | 27.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 22:00 | | | | | 26.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 16/08/05 | 23:00 | | | | | 24.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 00:00 | | | | | 22.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 17/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 17/08/05 | 1:00 | | | | | 21.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 2:00 | | | | | 20.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 3:00 | | | | | 19.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 4:00 | | | | | 18.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 5:00 | | | | | 18.5 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 6:00 | | | | | 19.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 7:00 | | | | | 19.5 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 8:00 | | | | | 22.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 9:00 | | | | | 27.8 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 10:00 | | | | | 33.7 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 11:00 | | | | | 36.7 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 12:00 | | | | | 37.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 13:00 | | | | | 39.3 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 14:00 | | | | | 39.9 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 15:00 | | | | | 39.6 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 16:00 | | | | | 37.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 17:00 | | | | | 35.2 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 18:00 | | | | | 31.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 19:00 | | | | | 30.0 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 20:00 | | | | | 27.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 21:00 | | | | | 25.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 22:00 | | | | | 25.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 17/08/05 | 23:00 | | | | | 26.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 00:00 | | | | | 25.9 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 18/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 18/08/05 | 1:00 | | | | | 23.9 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 2:00 | | | | | 22.7 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 3:00 | | | | | 21.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 4:00 | | | | | 20.7 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 5:00 | | | | | 21.2 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 6:00 | | | | | 21.2 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 7:00 | | | | | 21.1 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 8:00 | | | | | 22.0 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 9:00 | | | | | 26.3 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 10:00 | | | | | 30.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 11:00 | | | | | 34.7 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 12:00 | | | | | 35.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 13:00 | | | | | 36.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 14:00 | | | | | 35.5 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 15:00 | | | | | 35.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 16:00 | | | | | 34.6 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 17:00 | | | | | 30.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 18:00 | | | | | 26.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 19:00 | | | | | 25.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 20:00 | | | | | 24.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 21:00 | | | | | 22.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 22:00 | | | | | 22.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 18/08/05 | 23:00 | | | | | 22.8 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 00:00 | | | | | 21.7 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 19/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 19/08/05 | 1:00 | | | | | 19.8 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 2:00 | | | | | 19.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 3:00 | | | | | 18.2 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 4:00 | | | | | 16.8 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 5:00 | | | | | 16.0 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 6:00 | | | | | 15.6 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 7:00 | | | | | 15.1 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 8:00 | | | | | 19.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 9:00 | | | | | 26.4 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 10:00 | | | | | 31.6 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 11:00 | | | | | 34.4 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 12:00 | | | | | 35.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 13:00 | | | | | 36.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 14:00 | | | | | 37.2 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 15:00 | | | | | 37.0 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 16:00 | | | | | 36.3 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 17:00 | | | | | 33.5 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 18:00 | | | | | 29.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 19:00 | | | | | 26.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 20:00 | | | | | 24.3 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 21:00 | | | | | 22.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 22:00 | | | | | 20.6 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 19/08/05 | 23:00 | | | | | 19.8 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 00:00 | | | | | 18.9 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 20/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 20/08/05 | 1:00 | | | | | 18.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 2:00 | | | | | 17.8 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 3:00 | | | | | 17.4 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 4:00 | | | | | 16.6 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 5:00 | | | | | 16.2 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 6:00 | | | | | 15.4 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 7:00 | | | | | 15.3 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 8:00 | | | | | 19.5 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 9:00 | | | | | 27.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 10:00 | | | | | 32.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 11:00 | | | | | 35.3 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 12:00 | | | | | 36.6 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 13:00 | | | | | 37.6 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 14:00 | | | | | 37.9 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 15:00 | | | | | 37.6 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 16:00 | | | | | 37.3 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 17:00 | | | | | 35.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 18:00 | | | | | 29.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 19:00 | | | | | 25.4 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 20:00 | | | | | 25.2 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 21:00 | | | | | 24.4 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 22:00 | | | | | 21.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 20/08/05 | 23:00 | | | | | 19.5 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 00:00 | | | | | 18.4 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 21/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 21/08/05 | 1:00 | | | | | 17.5 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 2:00 | | | | | 16.9 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 3:00 | | | | | 17.2 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 4:00 | | | | | 17.2 | 49 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 5:00 | | | | | 16.4 | 50 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 6:00 | | | | | 15.7 | 51 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 7:00 | | | | | 17.2 | 50 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 8:00 | | | | | 22.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 9:00 | | | | | 28.9 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 10:00 | | | | | 33.6 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 11:00 | | | | | 35.9 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 12:00 | | | | | 37.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 13:00 | | | | | 38.6 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 14:00 | | | | | 38.6 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 15:00 | | | | | 38.4 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 16:00 | | | | | 38.1 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 17:00 | | | | | 36.6 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 18:00 | | | | | 31.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 19:00 | | | | | 28.4 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 20:00 | | | | | 27.1 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 21:00 | | | | | 25.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 22:00 | | | | | 22.9 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 21/08/05 | 23:00 | | | | | 22.1 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 00:00 | | | | | 21.6 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 22/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 22/08/05 | 1:00 | | | | | 21.7 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 2:00 | | | | | 19.9 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 3:00 | | | | | 18.6 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 4:00 | | | | | 17.3 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 5:00 | | | | | 16.2 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 6:00 | | | | | 15.7 | 48 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 7:00 | | | | | 15.7 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 8:00 | | | | | 21.4 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 9:00 | | | | | 29.9 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 10:00 | | | | | 34.9 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 11:00 | | | | | 37.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 12:00 | | | | | 39.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 13:00 | | | | | 40.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 14:00 | | | | | 39.7 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 15:00 | | | | | 39.1 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 16:00 | | | | | 38.7 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 17:00 | | | | | 37.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 18:00 | | | | | 32.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 19:00 | | | | | 29.8 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 20:00 | | | | | 29.1 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 21:00 | | | | | 27.5 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 22:00 | | | | | 26.2 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 22/08/05 | 23:00 | | | | | 24.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 00:00 | | | | | 23.1 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 23/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 23/08/05 | 1:00 | | | | | 22.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 2:00 | | | | | 21.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 3:00 | | | | | 19.6 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 4:00 | | | | | 21.2 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 5:00 | | | | | 22.1 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 6:00 | | | | | 22.7 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 7:00 | | | | | 23.1 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 8:00 | | | | | 25.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 9:00 | | | | | 30.3 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 10:00 | | | | | 35.4 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 11:00 | | | | | 39.3 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 12:00 | | | | | 41.7 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 13:00 | | | | | 42.4 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 14:00 | | | | | 42.5 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 15:00 | | | | | 42.3 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 16:00 | | | | | 40.9 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 17:00 | | | | | 39.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 18:00 | | | | | 34.0 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 19:00 | | | | | 30.1 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 20:00 | | | | | 27.4 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 21:00 | | | | | 25.9 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 22:00 | | | | | 25.3 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 23/08/05 | 23:00 | | | | | 24.4 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 00:00 | | | | | 24.7 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 24/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 24/08/05 | 1:00 | | | | | 25.2 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 2:00 | | | | | 25.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 3:00 | | | | | 24.6 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 4:00 | | | | | 24.2 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 5:00 | | | | | 23.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 6:00 | | | | | 22.7 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 7:00 | | | | | 22.1 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 8:00 | | | | | 21.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 9:00 | | | | | 21.1 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 10:00 | | | | | 23.2 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 11:00 | | | | | 27.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 12:00 | | | | | 31.8 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 13:00 | | | | | 31.4 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 14:00 | | | | | 31.7 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 15:00 | | | | | 31.4 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 16:00 | | | | | 30.1 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 17:00 | | | | | 26.4 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 18:00 | | | | | 22.0 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 19:00 | | | | | 19.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 20:00 | | | | | 18.7 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 21:00 | | | | | 17.0 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 22:00 | | | | | 15.2 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 24/08/05 | 23:00 | | | | | 14.0 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 00:00 | | | | | 12.7 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 25/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 25/08/05 | 1:00 | | | | | 11.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 2:00 | | | | | 10.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 3:00 | | | | | 9.3 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 4:00 | | | | | 8.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 5:00 | | | | | 8.3 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 6:00 | | | | | 8.4 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 7:00 | | | | | 9.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 8:00 | | | | | 15.2 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 9:00 | | | | | 22.7 | 25 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 10:00 | | | | | 27.7 | 23 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 11:00 | | | | | 29.7 | 23 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 12:00 | | | | | 31.1 | 24 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 13:00 | | | | | 32.2 | 25 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 14:00 | | | | | 33.1 | 26 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 15:00 | | | | | 33.4 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 16:00 | | | | | 33.3 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 17:00 | | | | | 32.0 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 18:00 | | | | | 25.3 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 19:00 | | | | | 19.4 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 20:00 | | | | | 16.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 21:00 | | | | | 15.0 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 22:00 | | | | | 14.0 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 25/08/05 | 23:00 | | | | | 12.8 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 00:00 | | | | | 11.6 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 26/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 26/08/05 | 1:00 | | | | | 11.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 2:00 | | | | | 11.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 3:00 | | | | | 11.3 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 4:00 | | | | | 12.4 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 5:00 | | | | | 12.4 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 6:00 | | | | | 12.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 7:00 | | | | | 13.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 8:00 | | | | | 15.3 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 9:00 | | | | | 20.5 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 10:00 | | | | | 22.6 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 11:00 | | | | | 23.9 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 12:00 | | | | | 30.9 | 27 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 13:00 | | | | | 32.7 | 28 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 14:00 | | | | | 33.9 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 15:00 | | | | | 34.1 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 16:00 | | | | | 33.7 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 17:00 | | | | | 30.6 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 18:00 | | | | | 26.9 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 19:00 | | | | | 23.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 20:00 | | | | | 23.0 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 21:00 | | | | | 22.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 22:00 | | | | | 21.2 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 26/08/05 | 23:00 | | | | | 19.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 00:00 | | | | | 18.1 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 27/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 27/08/05 | 1:00 | | | | | 16.8 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 2:00 | | | | | 16.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 3:00 | | | | | 15.5 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 4:00 | | | | | 15.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 5:00 | | | | | 16.0 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 6:00 | | | | | 17.9 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 7:00 | | | | | 19.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 8:00 | | | | | 23.1 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 9:00 | | | | | 28.1 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 10:00 | | | | | 32.4 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 11:00 | | | | | 35.3 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 12:00 | | | | | 37.7 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 13:00 | | | | | 40.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 14:00 | | | | | 40.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 15:00 | | | | | 40.8 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 16:00 | | | | | 39.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 17:00 | | | | | 36.4 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 18:00 | | | | | 32.6 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 19:00 | | | | | 30.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 20:00 | | | | | 29.6 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 21:00 | | | | | 27.4 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 22:00 | | | | | 25.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 27/08/05 | 23:00 | | | | | 25.1 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 00:00 | | | | | 24.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 28/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 28/08/05 | 1:00 | | | | | 23.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 2:00 | | | | | 22.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 3:00 | | | | | 23.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 4:00 | | | | | 22.8 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 5:00 | | | | | 22.8 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 6:00 | | | | | 22.2 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 7:00 | | | | | 22.6 | 44 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 8:00 | | | | | 25.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 9:00 | | | | | 29.6 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 10:00 | | | | | 34.1 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 11:00 | | | | | 37.8 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 12:00 | | | | | 40.8 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 13:00 | | | | | 42.7 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 14:00 | | | | | 43.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 15:00 | | | | | 42.9 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 16:00 | | | | | 41.9 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 17:00 | | | | | 39.1 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 18:00 | | | | | 34.4 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 19:00 | | | | | 30.9 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 20:00 | | | | | 28.9 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 21:00 | | | | | 27.0 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 22:00 | | | | | 25.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 28/08/05 | 23:00 | | | | | 24.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 00:00 | | | | | 22.9 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 29/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 29/08/05 | 1:00 | | | | | 21.8 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 2:00 | | | | | 21.2 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 3:00 | | | | | 21.2 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 4:00 | | | | | 22.2 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 5:00 | | | | | 21.4 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 6:00 | | | | | 20.3 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 7:00 | | | | | 20.7 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 8:00 | | | | | 24.1 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 9:00 | | | | | 29.4 | 33 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 10:00 | | | | | 35.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 11:00 | | | | | 39.4 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 12:00 | | | | | 41.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 13:00 | | | | | 42.3 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 14:00 | | | | | 42.4 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 15:00 | | | | | 41.9 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 16:00 | | | | | 40.5 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 17:00 | | | | | 38.3 | 34 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 18:00 | | | | | 35.0 | 35 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 19:00 | | | | | 31.5 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 20:00 | | | | | 29.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 21:00 | | | | | 28.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 22:00 | | | | | 27.2 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 29/08/05 | 23:00 | | | | | 26.2 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 00:00 | | | | | 25.8 | 38 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 30/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 30/08/05 | 1:00 | | | | | 25.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 2:00 | | | | | 24.4 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 3:00 | | | | | 24.2 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 4:00 | | | | | 25.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 5:00 | | | | | 27.6 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 6:00 | | | | | 26.9 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 7:00 | | | | | 26.2 | 40 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 8:00 | | | | | 28.8 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 9:00 | | | | | 33.8 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 10:00 | | | | | 38.1 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 11:00 | | | | | 38.7 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 12:00 | | | | | 40.8 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 13:00 | | | | | 41.9 | 29 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 14:00 | | | | | 41.8 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 15:00 | | | | | 41.6 | 30 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 16:00 | | | | | 40.6 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 17:00 | | | | | 37.2 | 32 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 18:00 | | | | | 30.6 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 19:00 | | | | | 26.8 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 20:00 | | | | | 24.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 21:00 | | | | | 22.8 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 22:00 | | | | | 21.5 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 30/08/05 | 23:00 | | | | | 20.6 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 00:00 | | | | | 19.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |

Ivinhema 31/08/05

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|---------------|--------------|
| 31/08/05 | 1:00 | | | | | 19.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 2:00 | | | | | 19.3 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 3:00 | | | | | 19.4 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 4:00 | | | | | 19.0 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 5:00 | | | | | 18.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 6:00 | | | | | 18.6 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 7:00 | | | | | 18.7 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 8:00 | | | | | 19.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 9:00 | | | | | 22.9 | 36 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 10:00 | | | | | 23.5 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 11:00 | | | | | 23.3 | 41 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 12:00 | | | | | 23.3 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 13:00 | | | | | 27.1 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 14:00 | | | | | 29.5 | 31 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 15:00 | | | | | 26.7 | 37 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 16:00 | | | | | 25.1 | 39 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 17:00 | | | | | 22.9 | 42 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 18:00 | | | | | 20.9 | 43 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 19:00 | | | | | 19.7 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 20:00 | | | | | 18.4 | 45 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 21:00 | | | | | 17.8 | 46 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 22:00 | | | | | 17.9 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 31/08/05 | 23:00 | | | | | 17.7 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |
| 1/09/05 | 00:00 | | | | | 17.4 | 47 | 0.00 | 0 | 1 | 0.0 | 60 |