

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

11/8/2021

Interval: 015m

| | 03_WS060m | 04_WD060m | 05_WS100m | 06_WD100m | 07_WS140m | 08_WD140m | 09_WS180m | 10_WD180m | 11_WS240m |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEG | M/SEC | DEGC | M/SEC | DEGC | M/SEC | DEGC | M/SEC |
| 00:00 | 1.3 | 60.0 | 1.8 | 63.0 | 3.8 | 45.0 | 5.0 | 37.0 | 6.9 |
| 00:15 | 1.2 | 13.7 | 1.5 | 67.3 | 4.0 | 44.6 | 5.2 | 39.2 | 7.0 |
| 00:30 | .6 | 48.9 | 1.7 | 52.8 | 4.1 | 44.6 | 5.8 | 38.9 | 7.5 |
| 00:45 | | | 1.9 | 45.4 | 4.0 | 45.8 | 5.9 | 38.9 | 7.5 |
| 01:00 | | | 2.4 | 37.9 | 3.6 | 41.1 | 5.4 | 34.4 | 7.3 |
| 01:15 | 2.5 | 228.8 | 2.1 | 20.5 | 3.4 | 28.7 | 5.2 | 26.7 | 7.0 |
| 01:30 | 2.2 | 237.0 | 2.3 | 6.4 | 4.1 | 19.7 | 5.8 | 24.5 | 6.1 |
| 01:45 | 3.1 | 230.9 | 2.5 | 1.3 | 4.6 | 19.4 | 6.1 | 24.6 | 5.5 |
| 02:00 | | | 2.2 | 355.0 | 4.2 | 21.4 | 5.7 | 28.3 | 5.9 |
| 02:15 | | | 2.1 | 351.3 | 3.8 | 22.6 | 5.4 | 33.0 | 6.3 |
| 02:30 | 1.5 | 229.1 | 1.7 | 344.5 | 3.6 | 25.3 | 5.2 | 34.6 | 6.3 |
| 02:45 | .5 | 333.0 | 1.7 | 359.3 | 3.8 | 29.1 | 5.2 | 35.2 | 5.5 |
| 03:00 | 1.0 | .2 | 1.6 | 17.2 | 4.0 | 32.2 | 5.2 | 35.2 | 5.7 |
| 03:15 | .4 | 304.6 | 1.6 | 33.8 | 4.0 | 37.2 | | | 6.1 |
| 03:30 | .9 | 234.1 | 1.9 | 43.0 | 2.5 | 47.4 | 4.5 | 44.9 | |
| 03:45 | .5 | 239.4 | 2.0 | 37.5 | .7 | 55.6 | | | |
| 04:00 | .4 | 241.8 | 1.6 | 35.7 | .7 | 16.8 | | | |
| 04:15 | .4 | 355.5 | 1.2 | 46.6 | .9 | 27.4 | | | |
| 04:30 | .7 | 5.6 | .9 | 32.3 | .5 | 46.4 | 1.9 | 42.4 | |
| 04:45 | .4 | 280.3 | .6 | 13.9 | .4 | 82.8 | | | |
| 05:00 | .6 | 254.0 | .4 | 354.9 | .7 | 141.8 | | | |
| 05:15 | .5 | 286.8 | .5 | 334.1 | .2 | 131.2 | | | |
| 05:30 | .4 | 324.7 | .5 | 4.1 | .6 | 349.0 | | | |
| 05:45 | .3 | 330.1 | 1.0 | 39.3 | 1.5 | 39.4 | | | |
| 06:00 | .4 | 280.0 | 1.2 | 50.0 | 2.0 | 40.0 | | | |
| 06:15 | .5 | 266.3 | .7 | 58.7 | .6 | 49.4 | | | |
| 06:30 | .3 | 331.9 | .9 | 45.9 | .4 | 59.4 | | | |
| 06:45 | 1.0 | 22.6 | 1.4 | 28.0 | .8 | 32.9 | | | |
| 07:00 | 1.5 | 32.3 | 1.5 | 29.7 | 1.2 | 41.1 | | | |
| 07:15 | 1.7 | 53.6 | .9 | 66.8 | 1.0 | 87.8 | | | |
| 07:30 | 1.9 | 71.2 | 1.0 | 100.7 | 1.2 | 111.0 | | | |
| 07:45 | 1.9 | 75.8 | .9 | 79.7 | 1.4 | 70.3 | | | |
| 08:00 | 1.9 | 74.4 | 1.5 | 77.1 | 2.4 | 72.7 | | | |
| 08:15 | 1.4 | 90.1 | 2.7 | 79.9 | 3.6 | 73.1 | 5.6 | 81.5 | |
| 08:30 | .8 | 131.8 | 2.9 | 80.5 | 3.8 | 64.0 | 6.1 | 72.6 | 8.6 |
| 08:45 | .7 | 107.1 | 2.4 | 81.9 | 3.8 | 67.8 | 5.9 | 66.5 | 8.9 |
| 09:00 | 1.2 | 74.2 | 1.9 | 75.2 | 3.8 | 67.0 | 5.4 | 71.7 | |
| 09:15 | 1.5 | 77.2 | 1.9 | 60.1 | 3.9 | 62.6 | 5.5 | 74.1 | 8.5 |
| 09:30 | 1.4 | 65.4 | 2.1 | 57.2 | 4.2 | 61.8 | 5.7 | 73.7 | |
| 09:45 | 1.8 | 49.6 | 2.3 | 56.4 | 4.3 | 56.2 | 5.2 | 63.3 | |
| 10:00 | 2.0 | 45.8 | 2.9 | 47.0 | 4.4 | 52.7 | 5.3 | 53.7 | 7.4 |
| 10:15 | 1.1 | 41.5 | 2.4 | 36.4 | 3.9 | 49.8 | 5.1 | 53.6 | 6.0 |
| 10:30 | 1.1 | 310.3 | .9 | 357.9 | 2.6 | 57.3 | 4.5 | 62.2 | 5.8 |
| 10:45 | 1.5 | 308.1 | 1.0 | 66.3 | 2.2 | 75.6 | 3.7 | 65.1 | 5.9 |
| 11:00 | 1.0 | 51.7 | 1.9 | 76.5 | 2.5 | 70.4 | 3.4 | 61.4 | 5.1 |
| 11:15 | .1 | 79.0 | .6 | 139.3 | .8 | 102.6 | 1.8 | 69.3 | 3.1 |
| 11:30 | 1.4 | 103.9 | 1.1 | 134.2 | 1.0 | 183.4 | .4 | 153.6 | 1.3 |
| 11:45 | 1.2 | 51.5 | | | .6 | 24.4 | 1.2 | 359.8 | .9 |
| 12:00 | 1.5 | 1.8 | 1.9 | 10.0 | 2.4 | 24.5 | 2.7 | 15.9 | 1.9 |
| 12:15 | 1.2 | 34.9 | 2.2 | 45.5 | 3.5 | 46.4 | 3.7 | 44.4 | 2.9 |
| 12:30 | .8 | 341.8 | 1.5 | 43.2 | 3.1 | 54.4 | 3.5 | 54.8 | 3.3 |

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

11/8/2021

Interval: 015m

| | 12_WD240m | 13_WS300m | 14_WD300m | 15_WS400m | 16_WD400m | 17_WS500m | 18_WD500m | 19_WS600m | 20_WD600m |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Time | DEG | M/SEC | DEG | M/SEC | DEG | M/SEC | DEG | M/SEC | DEG |
| 00:00 | 32.0 | 7.6 | 29.0 | 9.5 | 32.0 | | | | |
| 00:15 | 35.5 | 7.7 | 31.9 | 10.6 | 40.8 | | | | |
| 00:30 | 38.5 | 7.4 | 34.3 | 8.9 | 39.7 | | | | |
| 00:45 | 37.2 | 6.9 | 36.8 | | | | | | |
| 01:00 | 34.0 | 6.5 | 37.0 | | | | | | |
| 01:15 | 30.6 | 5.6 | 32.2 | | | | | | |
| 01:30 | 29.7 | 4.6 | 24.0 | | | | | | |
| 01:45 | 34.0 | 5.3 | 25.4 | | | | | | |
| 02:00 | 34.5 | 6.5 | 30.6 | | | | | | |
| 02:15 | 39.1 | | | | | | | | |
| 02:30 | 43.1 | | | | | | | | |
| 02:45 | 47.0 | | | | | | | | |
| 03:00 | 48.1 | 5.8 | 40.8 | 7.6 | 51.5 | | | | |
| 03:15 | 35.9 | 5.7 | 39.8 | | | | | | |
| 03:30 | | 6.0 | 57.8 | | | | | | |
| 03:45 | | | | | | | | | |
| 04:00 | | | | | | | | | |
| 04:15 | | | | | | | | | |
| 04:30 | | | | | | | | | |
| 04:45 | | | | | | | | | |
| 05:00 | | | | | | | | | |
| 05:15 | | | | | | | | | |
| 05:30 | | | | | | | | | |
| 05:45 | | | | | | | | | |
| 06:00 | | | | | | | | | |
| 06:15 | | | | | | | | | |
| 06:30 | | | | | | | | | |
| 06:45 | | | | | | | | | |
| 07:00 | | | | | | | | | |
| 07:15 | | | | | | | | | |
| 07:30 | | | | | | | | | |
| 07:45 | | | | | | | | | |
| 08:00 | | | | | | | | | |
| 08:15 | | | | | | | | | |
| 08:30 | 75.9 | | | | | | | | |
| 08:45 | 75.7 | | | | | | | | |
| 09:00 | | | | | | | | | |
| 09:15 | 70.3 | | | | | | | | |
| 09:30 | | | | | | | | | |
| 09:45 | | | | | | | | | |
| 10:00 | 64.9 | | | | | | | | |
| 10:15 | 55.5 | | | | | | | | |
| 10:30 | 64.3 | | | | | | | | |
| 10:45 | 61.3 | 7.2 | 63.5 | | | | | | |
| 11:00 | 52.4 | 5.5 | 53.5 | | | | | | |
| 11:15 | 59.2 | .4 | 6.4 | 3.5 | 72.8 | | | | |
| 11:30 | 83.2 | 1.0 | 56.7 | | | | | | |
| 11:45 | 17.2 | 2.2 | 60.4 | 4.9 | 77.4 | | | | |
| 12:00 | 27.3 | 2.7 | 62.3 | 5.0 | 71.8 | | | | |
| 12:15 | 60.9 | 2.7 | 65.4 | 4.4 | 86.3 | | | | |
| 12:30 | 60.3 | 3.1 | 66.6 | 4.6 | 89.6 | | | | |

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

11/8/2021

Interval: 015m

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 00:00 | | | | |
| 00:15 | | | | |
| 00:30 | | | | |
| 00:45 | | | | |
| 01:00 | | | | |
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| 11:30 | | | | |
| 11:45 | | | | |
| 12:00 | | | | |
| 12:15 | | | | |
| 12:30 | | | | |

| | 21_WS700m | 22_WD700m | 23_WS800m | 24_WD800m |
|-----------------|-----------|-----------|-----------|-----------|
| Time | M/SEC | DEGC | M/SEC | DEG |
| 12:45 | | | | |
| 13:00 | | | | |
| 13:15 | | | | |
| 13:30 | | | | |
| 13:45 | | | | |
| 14:00 | | | | |
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| 14:45 | | | | |
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| Max | | | | |
| Max Time | | | | |
| Min | | | | |
| Count | 0 | 0 | 0 | 0 |
| Total | | | | |