

Daily Summary Report

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

6/15/2022

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 | 73.7 | 2.0 | 291.1 | 2.4 | 301.9 | 3.5 | 297.0 | 3.5 |
| 00:15 | .1 | 344.0 | 2.2 | 290.3 | 2.6 | 301.2 | 3.9 | 299.1 | 3.8 |
| 00:30 | .3 | 294.1 | 2.9 | 291.0 | 3.2 | 303.9 | 4.6 | 302.0 | 4.2 |
| 00:45 | .9 | 301.1 | 3.5 | 293.0 | 3.8 | 302.0 | 5.3 | 297.5 | 4.6 |
| 01:00 | 1.1 | 308.5 | 3.4 | 293.9 | 4.0 | 298.2 | 5.7 | 292.2 | 4.7 |
| 01:15 | 1.1 | 307.5 | 2.9 | 291.3 | 4.0 | 299.4 | 5.4 | 293.1 | 4.4 |
| 01:30 | 1.6 | 306.1 | 2.3 | 287.2 | 3.8 | 302.5 | 5.2 | 298.1 | 4.5 |
| 01:45 | 1.6 | 303.4 | 1.3 | 276.4 | 3.4 | 303.3 | 4.7 | 301.5 | 5.5 |
| 02:00 | 1.4 | 288.1 | .7 | 167.9 | 3.0 | 302.8 | 4.0 | 304.4 | 5.5 |
| 02:15 | 1.8 | 285.9 | .6 | 172.1 | 3.4 | 302.9 | 4.2 | 304.4 | 5.3 |
| 02:30 | 1.6 | 280.1 | .6 | 255.3 | 3.5 | 301.8 | 4.6 | 303.6 | 5.3 |
| 02:45 | 1.3 | 272.4 | .9 | 281.8 | 2.7 | 303.3 | 3.8 | 307.8 | 4.7 |
| 03:00 | .9 | 263.1 | .6 | 285.2 | 1.9 | 307.8 | 3.1 | 310.5 | 4.4 |
| 03:15 | .5 | 269.2 | .4 | 248.8 | 1.7 | 300.9 | 3.0 | 304.3 | 4.1 |
| 03:30 | .2 | 296.4 | .5 | 240.1 | 1.7 | 285.5 | 2.8 | 294.2 | 3.3 |
| 03:45 | .2 | 258.6 | .2 | 210.7 | 1.5 | 277.2 | 2.3 | 286.8 | 3.1 |
| 04:00 | .3 | 286.1 | .2 | 244.1 | 1.3 | 278.6 | 2.0 | 283.8 | 3.3 |
| 04:15 | .4 | 11.3 | .2 | 259.1 | 1.3 | 292.1 | 1.8 | 297.8 | 2.9 |
| 04:30 | .7 | 22.7 | .1 | 243.1 | 1.4 | 299.4 | 2.0 | 313.9 | 2.6 |
| 04:45 | .6 | 13.4 | .4 | 240.5 | 1.2 | 299.9 | 2.0 | 322.0 | 2.4 |
| 05:00 | .5 | 29.5 | .5 | 232.5 | .7 | 314.5 | .6 | 320.3 | |
| 05:15 | .6 | 41.8 | .3 | 223.2 | .7 | 332.4 | .7 | 52.4 | |
| 05:30 | .5 | 35.6 | .1 | 260.5 | .6 | 326.7 | 1.8 | 45.2 | |
| 05:45 | .2 | 29.9 | .5 | 274.2 | .4 | 301.2 | .9 | 49.7 | |
| 06:00 | .2 | 354.2 | .6 | 268.5 | .4 | 314.6 | .5 | 11.3 | 1.6 |
| 06:15 | .3 | 306.4 | .4 | 252.0 | .4 | 295.4 | .8 | 298.7 | |
| 06:30 | .3 | 279.5 | .6 | 267.0 | .4 | 278.3 | .6 | 270.9 | |
| 06:45 | .2 | 247.2 | .4 | 273.5 | .1 | 256.5 | .1 | 33.6 | |
| 07:00 | .2 | 252.9 | .4 | 262.8 | .3 | 208.8 | .5 | 131.7 | 1.0 |
| 07:15 | .1 | 221.0 | .8 | 267.2 | .5 | 238.4 | .6 | 149.8 | 1.7 |
| 07:30 | .3 | 159.1 | 1.0 | 271.3 | .7 | 254.5 | .3 | 184.2 | 1.5 |
| 07:45 | .3 | 184.2 | 1.2 | 274.5 | .9 | 261.6 | .4 | 238.2 | 1.3 |
| 08:00 | .2 | 177.0 | 1.4 | 273.9 | .6 | 267.8 | .3 | 187.2 | 1.5 |
| 08:15 | .1 | 161.9 | 1.3 | 270.7 | .2 | 232.3 | .7 | 141.1 | 1.0 |
| 08:30 | .4 | 238.4 | 1.3 | 274.4 | .1 | 217.5 | .6 | 131.8 | 1.1 |
| 08:45 | .4 | 253.7 | 1.1 | 277.2 | .1 | 255.6 | .7 | 129.5 | .8 |
| 09:00 | .3 | 228.8 | .8 | 270.8 | .2 | 237.8 | .7 | 141.0 | 2.2 |
| 09:15 | .3 | 264.7 | .8 | 280.8 | .3 | 5.3 | .8 | 61.4 | 2.3 |
| 09:30 | .3 | 20.2 | .6 | 306.5 | 1.6 | 40.0 | 2.6 | 40.4 | 3.0 |
| 09:45 | .1 | 126.6 | .2 | 352.0 | 1.8 | 50.2 | 2.8 | 48.0 | 3.6 |
| 10:00 | .8 | 254.5 | .2 | 272.7 | 1.3 | 45.5 | 2.3 | 55.6 | 2.9 |
| 10:15 | .6 | 267.5 | .2 | 218.8 | .8 | 46.0 | 1.5 | 54.4 | 2.0 |
| 10:30 | .2 | 317.0 | .1 | 201.1 | .8 | 337.9 | 1.1 | 19.4 | 1.5 |
| 10:45 | .1 | 273.1 | .2 | 102.8 | .9 | 53.4 | 1.3 | 56.1 | 1.4 |
| 11:00 | .7 | 226.1 | .7 | 207.1 | 1.0 | 147.0 | 1.1 | 158.9 | 1.2 |
| 11:15 | .4 | 229.4 | .8 | 191.6 | .5 | 244.4 | | | |
| 11:30 | .5 | 38.2 | .7 | 112.1 | 1.6 | 29.9 | 2.0 | 49.4 | 2.1 |
| 11:45 | .8 | 356.6 | .4 | 59.5 | .9 | 2.3 | 1.4 | 60.7 | 1.7 |
| 12:00 | 1.0 | 311.0 | .4 | 50.2 | .2 | 334.2 | 1.3 | 56.6 | 3.5 |
| 12:15 | .5 | 63.2 | 1.5 | 91.9 | 2.0 | 89.5 | 2.9 | 78.6 | 4.5 |
| 12:30 | .9 | 105.3 | 1.4 | 101.2 | 3.3 | 93.5 | 4.4 | 82.3 | 4.1 |

Daily Summary Report

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

6/15/2022

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 | 294.1 | 2.7 | 278.1 | 4.3 | 260.1 | | | | |
| 00:15 | 291.4 | 3.0 | 279.4 | 6.3 | 267.9 | | | | |
| 00:30 | 292.5 | 3.9 | 283.8 | | | | | | |
| 00:45 | 292.0 | 4.6 | 284.7 | | | | | | |
| 01:00 | 287.0 | 4.3 | 284.6 | | | | | | |
| 01:15 | 286.9 | 3.2 | 279.6 | | | | | | |
| 01:30 | 296.7 | 3.4 | 282.9 | | | | | | |
| 01:45 | 299.9 | 4.8 | 291.5 | 6.5 | 296.3 | | | | |
| 02:00 | 299.6 | 5.3 | 295.2 | 6.2 | 293.8 | | | | |
| 02:15 | 300.8 | 5.2 | 298.0 | 5.9 | 290.5 | | | | |
| 02:30 | 301.7 | 5.3 | 298.5 | 6.4 | 292.5 | | | | |
| 02:45 | 307.5 | 5.0 | 299.9 | 6.6 | 290.3 | 7.1 | 272.2 | | |
| 03:00 | 304.8 | 4.6 | 301.2 | 6.1 | 289.8 | 6.6 | 287.0 | | |
| 03:15 | 296.9 | 3.9 | 294.9 | 5.7 | 291.3 | | | | |
| 03:30 | 290.0 | 3.8 | 291.3 | 5.7 | 290.3 | | | | |
| 03:45 | 289.1 | 4.2 | 290.5 | 6.3 | 286.9 | | | | |
| 04:00 | 296.1 | 4.2 | 297.3 | 6.5 | 278.8 | | | | |
| 04:15 | 299.6 | 3.9 | 301.7 | 6.3 | 282.1 | | | | |
| 04:30 | 304.0 | 3.4 | 291.0 | | | | | | |
| 04:45 | 317.1 | | | | | | | | |
| 05:00 | | | | | | | | | |
| 05:15 | | | | | | | | | |
| 05:30 | | | | | | | | | |
| 05:45 | | | | | | | | | |
| 06:00 | 155.0 | | | | | | | | |
| 06:15 | | | | | | | | | |
| 06:30 | | | | | | | | | |
| 06:45 | | | | | | | | | |
| 07:00 | 46.7 | 1.5 | 50.6 | | | | | | |
| 07:15 | 99.2 | 1.8 | 61.7 | | | | | | |
| 07:30 | 94.5 | | | | | | | | |
| 07:45 | 72.6 | | | | | | | | |
| 08:00 | 79.8 | | | | | | | | |
| 08:15 | 125.3 | | | | | | | | |
| 08:30 | 210.5 | | | | | | | | |
| 08:45 | 65.5 | | | | | | | | |
| 09:00 | 50.3 | | | | | | | | |
| 09:15 | 31.8 | | | | | | | | |
| 09:30 | 25.7 | | | | | | | | |
| 09:45 | 33.0 | | | | | | | | |
| 10:00 | 48.1 | 4.3 | 45.9 | | | | | | |
| 10:15 | 50.1 | 2.7 | 12.6 | | | | | | |
| 10:30 | 21.4 | 1.7 | 310.5 | | | | | | |
| 10:45 | 7.7 | | | | | | | | |
| 11:00 | 203.1 | 1.7 | 140.8 | | | | | | |
| 11:15 | | | | | | | | | |
| 11:30 | 49.3 | 1.8 | 61.4 | | | | | | |
| 11:45 | 66.7 | .4 | 92.4 | 4.2 | 272.7 | | | | |
| 12:00 | 46.4 | 3.0 | 32.0 | | | | | | |
| 12:15 | 57.7 | 5.9 | 54.2 | | | | | | |
| 12:30 | 77.6 | 5.5 | 89.7 | | | | | | |

Daily Summary Report

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

6/15/2022

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 | | | | |
| 01:15 | | | | |
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| 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 | | | | |
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| 21:15 | | | | |
| 21:30 | | | | |
| 21:45 | | | | |
| 22:00 | | | | |
| 22:15 | | | | |
| 22:30 | | | | |
| 22:45 | | | | |
| 23:00 | | | | |
| 23:15 | | | | |
| 23:30 | | | | |
| 23:45 | | | | |
| Average | | | | |
| Max | | | | |
| Max Hour | | | | |
| Min | | | | |
| Count | 0 | 0 | 0 | 0 |
| Total | | | | |