

Daily Summary Report

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

4/16/2020

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	2.0	91.0	1.0	244.0	2.2	280.0	3.1	289.0	3.8
00:15	2.1	95.2	.9	240.7	2.1	293.9	2.8	291.5	3.2
00:30	3.0	96.8	.8	239.2	2.3	286.3	2.2	272.9	2.9
00:45			1.1	251.2	2.1	275.2	2.0	268.8	2.2
01:00			1.2	250.2	1.4	273.4	.9	285.3	1.8
01:15	1.1	233.6	1.1	250.6	1.7	266.9	2.1	264.6	2.9
01:30	2.8	264.6	1.1	256.9	1.8	268.8	2.4	271.0	2.9
01:45	2.6	269.8	1.6	255.0	3.0	270.2	2.7	269.4	4.1
02:00	.7	275.3	2.0	253.6	4.9	260.2	4.9	263.2	5.3
02:15	.2	278.8	2.0	272.0	3.0	266.0	4.9	262.6	4.8
02:30	1.0		2.0	282.0	3.5	272.0	5.1	265.3	4.8
02:45	1.8	89.8	1.9	295.0	3.8	280.0	5.2	273.0	5.6
03:00	4.1	86.5	1.9	305.0	4.3	290.0	5.3	281.3	6.4
03:15			1.9	315.1	4.6	298.0	5.4	296.2	5.7
03:30			2.0	334.5	4.0	316.1	4.7	308.3	4.6
03:45			2.1	331.0	3.6	319.5	3.7	321.8	3.6
04:00			2.2	328.9	3.5	327.4	3.7	337.2	3.8
04:15			2.5	352.1	4.2	348.1	5.1	350.9	5.3
04:30			3.3	358.0	5.5	353.0	6.7	354.9	6.6
04:45			4.1	1.8	6.5	358.1	7.3	358.0	7.0
05:00	3.1	15.2	3.7	358.0	6.1	2.9	6.8	359.0	6.8
05:15	3.4	11.1	3.2	351.3	5.7	4.9	6.4	1.8	6.7
05:30	3.4	24.1	3.1	358.6	5.5	6.9	6.6	3.0	6.8
05:45	2.6	29.0	3.0	1.1	4.9	11.1	5.7	5.7	6.9
06:00	3.6	28.0	4.1	5.2	4.5	9.6	5.6	6.3	7.0
06:15	4.7	27.4	4.5	4.8	5.9	5.2	7.0	4.0	8.1
06:30	4.9	38.5	5.1	4.0	7.0	5.2	8.0	2.7	8.8
06:45	4.2	35.8	4.6	6.1	6.4	4.9	7.6	1.6	8.6
07:00	3.2	33.6	3.5	9.9	4.7	8.2	8.0	7.0	7.3
07:15	2.7	48.2	1.8	22.5	3.7	17.5	5.5	12.0	6.2
07:30	3.3	55.6	2.0	35.3	3.6	26.3	4.5	18.0	5.1
07:45	3.6	67.5	2.2	43.9	3.6	31.7	3.7	25.1	4.4
08:00	3.1	63.3	2.7	28.4	3.8	34.1	4.3	30.2	4.3
08:15	2.8	57.7	2.9	24.1	4.3	35.7	5.0	32.0	4.9
08:30	3.0	70.1	2.4	41.4	4.7	36.6	5.1	31.5	5.1
08:45	2.7	70.0	2.2	43.4	4.8	35.2	5.4	30.8	5.2
09:00	2.4	69.5	2.1	33.4	4.8	34.1	5.7	36.2	5.5
09:15	2.7	67.4	2.1	36.0	4.9	41.9	5.9	44.7	6.0
09:30	3.2	55.7	2.1	39.1	5.0	41.8	5.6	40.5	5.8
09:45	2.6	51.9	1.7	39.5	4.8	40.5	4.6	37.0	4.4
10:00	.9	63.4	.9	61.5	4.3	47.4	4.0	45.5	4.1
10:15	1.5	50.0	1.9	50.7	4.5	48.3	4.7	46.5	5.8
10:30	1.8	40.0	2.1	38.9	4.3	43.3	4.5	45.8	4.3
10:45	2.1	27.4	1.2	7.6	2.9	33.1	3.0	42.7	2.2
11:00	.7	41.4	1.1	170.1	1.2	107.7	1.7	153.9	1.6
11:15	2.2	197.1	2.8	172.9	1.4	80.0	1.9	115.0	1.2
11:30	1.4	220.1	1.1	143.4	1.7	55.4	2.1	24.4	2.0
11:45	2.4	260.0	.6	46.8	1.1	28.4	1.3	5.9	1.2
12:00	3.3	293.0	1.8	331.5	2.6	323.5	2.6	332.1	1.0
12:15	1.4	316.7	1.6	320.5	1.6	341.1	2.8	336.0	.7
12:30	.4	155.7	.6	318.6	1.7	20.9	2.9	338.0	1.5

Daily Summary Report

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

4/16/2020

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	279.0	1.5	280.0	2.0	280.0				
00:15	277.7	.8	262.2	2.5	250.0				
00:30	267.8	1.8	240.5	3.3	227.5				
00:45	261.2	2.1	238.9	2.2	280.0				
01:00	269.5	2.0	260.0	1.0	345.9				
01:15	271.1	2.0	285.7	1.8	282.2				
01:30	272.2	2.4	275.0	1.8	279.4				
01:45	259.9	3.5	259.0	2.9	259.3	5.3	274.7		
02:00	264.9	4.3	266.0	5.1	267.5	3.1	284.5		
02:15	266.0	4.7	271.9	5.8	279.0				
02:30	267.0	4.6	269.4	6.3	282.4				
02:45	275.0	5.6	271.5	7.4	275.0				
03:00	281.9	5.9	282.9	6.5	285.9				
03:15	298.3	5.3	301.4	5.8	305.3				
03:30	309.8	5.0	311.3	5.7	313.4				
03:45	321.0	3.9	325.4	6.6	330.6	3.9	333.7	5.8	322.7
04:00	343.1	3.9	344.1	5.9	343.2	4.1	340.1	5.9	347.4
04:15	352.5	5.0	349.8	4.3	353.7	3.7	348.0	5.6	346.2
04:30	357.5	5.5	355.0	4.8	354.0	3.3	353.7	4.4	337.5
04:45	3.6	6.0	5.7	5.4	354.7	4.1	352.5	5.2	341.7
05:00	4.8	6.0	11.8	5.5	2.6	5.1	351.1	6.0	340.0
05:15	4.0	7.0	9.1	5.8	4.5	5.1	355.1	7.0	336.0
05:30	3.0	7.3	4.0	6.1	8.8	5.2	.8	7.5	332.1
05:45	1.5	7.5	358.9	6.9	2.6	5.8	355.3	7.1	339.4
06:00	.9	8.2	357.6	8.0	359.5	6.7	355.2	6.8	345.2
06:15	1.6	9.4	357.6	9.1	.8	7.5	359.3	7.1	347.4
06:30	2.6	9.7	358.5	10.1	358.0	9.0	349.4	8.0	342.0
06:45	.7	9.0	358.0	11.1	353.9	10.6	342.7	8.7	337.8
07:00	359.7	9.0	359.7	10.5	354.0	11.0	346.3	10.5	335.0
07:15	4.0	7.4	359.3	9.8	356.6	11.0	349.1	10.4	340.0
07:30	8.5	6.4	.1	8.7	359.1	10.1	348.9	10.4	345.0
07:45	14.7	5.5	6.0	7.3	3.0	9.7	356.0	10.3	349.6
08:00	22.0	4.7	11.1	6.0	6.2	9.8	4.5	9.8	352.0
08:15	28.2	5.5	17.7	5.1	5.1	8.1	3.0	9.0	358.3
08:30	28.9	4.7	18.2	4.8	7.1	6.7	1.3	8.7	358.9
08:45	26.8	4.5	20.7	5.0	15.3	6.1	4.0	8.7	351.7
09:00	29.7	5.2	26.8	5.1	16.0	5.5	2.1	8.6	344.8
09:15	36.9	6.2	32.3	5.0	23.2	4.8	7.6	7.4	352.1
09:30	37.6	6.6	33.3	6.6	38.2	5.8	28.2	4.4	13.9
09:45	33.3	5.1	30.2	6.0	37.4	5.3	30.6	4.6	22.9
10:00	42.7	4.3	42.7	4.9	42.8	3.9	39.0	4.3	31.3
10:15	51.9	5.9	49.5	5.0	52.0	3.8	41.5	4.2	21.1
10:30	47.9	4.4	47.7	3.3	47.6	3.1	29.4	4.4	358.7
10:45	43.5	2.6	48.0	2.7	26.8	3.2	17.2	4.2	350.7
11:00	149.3	1.2	155.4	1.5	289.9	2.7	336.8	5.5	327.9
11:15	193.7	.5	242.0	2.6	317.4	3.9	332.5	5.7	324.2
11:30	51.4	2.7	59.3	3.0	53.7	2.6	39.6	1.7	335.1
11:45	24.0	.9	73.2	1.7	104.0	.8	90.6	.9	238.4
12:00	12.0	1.7	342.1	2.3	353.3	3.1	3.6	1.5	344.7
12:15	351.1	.9	13.1	1.2	6.1	1.4	14.7	1.3	.4
12:30	340.0	.8	289.5	1.6	330.0	1.7	310.5	1.9	316.4

Daily Summary Report

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

4/16/2020

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				
01:30				
01:45				
02:00				
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08:15				
08:30				
08:45				
09:00				
09:15				
09:30	7.0	1.9	9.7	342.8
09:45	6.4	354.8	9.0	332.8
10:00	4.6	.1	7.6	333.8
10:15	4.5	6.1	8.5	331.0
10:30	6.5	340.3	9.5	327.0
10:45	6.1	335.5	10.2	322.7
11:00	5.7	331.0	9.0	328.5
11:15	4.1	327.9	4.9	313.9
11:30	1.5	326.9	3.3	295.6
11:45	1.6	312.4	3.0	317.2
12:00	4.6	341.9	5.0	340.9
12:15	3.3	337.3	5.0	334.8
12:30	3.6	336.2	5.1	330.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	3.0	337.2	5.2	327.0
13:00	2.8	338.7	5.2	324.0
13:15	4.3	332.4	5.3	319.0
13:30	3.1	327.7	5.3	314.4
13:45	6.4	351.3		
14:00	5.7	358.0		
14:15				
14:30				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	4.5	284.1	6.5	325.6
Max	7.0	358.0	10.2	342.8
Max Time	09:30	14:00	10:45	09:30
Min	1.5	.1	3.0	295.6
Count	19	19	17	17
Total				