

Daily Summary Report

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

9/30/2020

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	1.5	312.0	.6	345.0	2.6	297.0	3.8	303.0	3.8
00:15	.8	314.0	.1	33.1	2.5	295.4	3.2	210.0	3.6
00:30	1.2	307.3	.3	341.4	2.6	301.2	3.2	305.0	3.5
00:45	2.1	302.2	1.1	301.1	2.6	287.9	3.2	290.0	3.5
01:00	2.8	305.0	1.5	300.8	3.0	280.2	3.3	293.0	3.6
01:15	3.0	312.4	1.5	306.5	3.4	283.1	3.6	293.0	3.7
01:30	2.8	312.1	1.4	308.0	3.4	281.9	3.9	291.5	3.8
01:45	2.2	300.3	1.5	308.9	3.3	283.0	3.6	291.0	3.3
02:00	2.4	297.2	1.6	303.4	3.1	286.8	3.3	290.8	3.2
02:15	4.3	301.1	1.9	292.2	4.0	281.2	4.1	286.8	3.8
02:30	3.3	292.4	1.7	289.9	4.2	283.2	4.1	292.0	4.0
02:45	3.0	304.7	1.5	300.1	3.2	290.9	3.6	297.0	3.9
03:00	2.4	300.7	1.8	305.2	2.8	292.8	3.6	297.0	4.1
03:15	2.5	298.5	2.2	298.1	3.3	291.0	3.6	297.0	4.1
03:30	3.5	301.4	2.2	295.2	3.4	290.5	3.8	301.0	4.3
03:45	3.0	306.0	2.0	289.4	3.4	290.6	4.0	302.0	4.6
04:00	2.6	304.9	2.0	286.1	3.6	285.8	3.8	293.0	4.4
04:15	1.8	304.2	2.1	283.0	3.2	274.5	3.6	285.7	4.4
04:30	1.1	302.4	2.2	270.3	3.0	262.2	2.9	279.0	3.9
04:45	2.0	285.1	2.8	267.1	3.1	255.2	2.8	263.7	2.7
05:00	1.9	278.7	2.5	270.3	3.2	255.5	3.3	251.0	2.7
05:15	2.2	254.9	2.1	264.7	3.3	256.3	3.4	246.1	3.7
05:30	2.3	237.7	2.1	251.2	3.5	248.8	3.8	245.4	4.0
05:45	3.3	225.1	2.2	250.0	3.8	247.4	4.5	247.1	4.4
06:00	3.4	228.1	2.3	247.0	3.5	251.9	4.8	245.0	5.4
06:15	2.4	233.8	2.4	244.1	3.2	252.5	5.2	243.5	5.9
06:30	2.2	257.8	2.6	251.7	3.1	247.1	5.8	245.4	6.0
06:45	2.3	251.7	2.6	249.2	3.1	234.7	4.9	226.2	5.4
07:00	1.8	235.8	1.3	249.8	2.2	217.6	2.8	191.2	5.0
07:15	1.7	223.2	1.3	229.9	1.8	203.6	2.6	198.8	4.5
07:30	1.7	232.6	2.3	241.8	3.0	229.8	4.2	241.8	8.9
07:45	1.6	241.9	2.6	251.8	4.2	233.8	4.8	235.4	7.4
08:00	1.9	231.1	2.8	246.3	4.6	226.9	5.2	220.5	7.2
08:15	1.5	234.4	3.2	230.8	5.0	220.3	5.9	212.1	8.3
08:30	2.6	225.3	3.8	232.4	5.4	223.1	6.6	219.8	8.6
08:45	2.2	224.1	3.8	242.5	5.1	229.7	6.0	226.0	9.8
09:00	1.6	207.0	3.3	243.4	5.8	233.5	6.6	226.3	12.1
09:15	2.0	187.2	2.6	233.5	5.5	232.3	7.1	227.4	9.3
09:30	2.0	197.7	1.9	215.3	4.5	230.7	6.7	228.7	8.4
09:45	2.9	219.2	1.7	230.8	3.6	233.4	5.4	232.4	7.8
10:00	3.8	243.4	2.7	242.3	3.1	224.4	4.2	229.8	6.7
10:15	3.3	243.9	2.7	230.4	3.3	223.6	4.7	228.7	6.5
10:30	1.9	252.8	2.3	233.0	3.6	229.7	5.0	228.0	6.4
10:45	2.0	242.8	1.9	235.1	4.0	222.8	5.3	225.0	5.8
11:00	3.0	227.8	2.3	237.0	4.9	223.1	5.6	222.4	6.0
11:15	2.9	236.3	2.7	242.6	5.7	230.6	5.8	225.9	5.7
11:30	1.4	311.3	1.8	240.1	5.1	228.1	5.4	229.8	5.6
11:45	1.4	286.3	1.8	244.2	5.2	221.8	6.2	224.4	7.5
12:00	2.6	227.2	2.4	234.7	5.2	220.3	5.9	219.3	6.5
12:15	1.4	253.3	2.4	221.7	4.9	214.4	5.7	210.7	5.6
12:30	1.8	263.7	1.9	218.7	5.6	207.6	6.3	204.6	6.4

Daily Summary Report

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

9/30/2020

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	315.0	4.3	316.0	5.5	315.0	7.2	313.0	8.2	312.0
00:15	319.6	4.3	315.6	5.4	320.5	7.2	316.7	7.9	320.2
00:30	312.0	3.9	317.8	5.6	319.8	8.2	318.8	8.2	323.7
00:45	310.0	4.2	310.1	5.2	317.2	7.6	318.0	9.3	330.1
01:00	307.4	4.7	315.0	5.2	320.0	8.0	329.9	11.0	335.5
01:15	307.0	4.5	318.0	5.0	320.0	8.2	331.0	8.7	320.0
01:30	306.0	4.0	315.6	4.4	323.8	6.6	325.7	7.5	319.0
01:45	303.3	3.3	315.5	3.4	323.1	5.7	324.8	8.0	323.8
02:00	302.5	3.3	315.4	4.1	319.1	6.0	325.5	8.3	322.5
02:15	295.8	4.1	312.1	4.8	326.9	7.1	338.5	8.7	329.4
02:30	300.5	4.4	315.0	4.7	323.6	6.5	329.5	9.5	335.7
02:45	304.6	4.8	333.2	5.3	322.1	6.8	330.7	9.4	334.0
03:00	301.6	4.7	333.9	4.6	328.9	7.5	335.1	8.9	331.8
03:15	303.2	3.6	317.1	4.5	339.8	7.2	336.9	8.4	335.4
03:30	313.7	3.6	312.4	5.5	332.1	7.3	335.4	10.8	345.7
03:45	313.2	4.0	304.3	5.2	310.6	9.4	320.7	15.3	349.4
04:00	304.7	4.7	304.1	5.2	302.4	8.9	315.0	13.0	330.0
04:15	297.7	4.9	305.7	6.0	323.6	7.9	311.3	11.0	320.0
04:30	293.5	3.4	317.3	5.8	331.4	7.5	321.2		
04:45	295.9	2.5	279.4	5.4	320.8	5.9	294.8		
05:00	267.3	2.9	270.0	5.3	285.0	5.9	285.0		
05:15	245.0	2.5	257.3	5.0	260.0				
05:30	234.4	4.4	223.6	5.0	240.0				
05:45	243.6	4.9	222.5	5.3	235.0				
06:00	250.3	5.5	230.8	6.0	245.0				
06:15	247.6	6.9	248.2	6.5	240.0				
06:30	237.4	5.5	228.7	5.0	233.1				
06:45	240.4	6.2	233.3	4.7	238.6	5.8	244.2		
07:00	220.0	6.4	229.0	6.2	239.0	6.0	249.2		
07:15	215.0	5.3	221.0	5.8	224.0	6.3	228.2	6.2	262.6
07:30	205.3	8.5	210.0	8.0	218.0	7.3	223.2	6.6	241.6
07:45	213.2	8.0	215.0	8.0	220.0	7.5	225.0	6.9	231.2
08:00	207.9	8.2	217.0	8.2	220.0				
08:15	205.2	8.3	220.0	8.4	219.0				
08:30	215.1	8.5	222.0	8.6	219.0				
08:45	216.9	8.7	224.0	8.8	218.0				
09:00	223.5	8.9	226.0	9.0	218.0				
09:15	218.6	9.0	228.0	9.2	217.0				
09:30	225.5	9.2	230.0	9.3	216.0				
09:45	232.0	9.3	232.0	9.4	215.7				
10:00	236.3	9.5	233.9	10.0	218.0				
10:15	235.0	8.8	230.8	10.5	222.0				
10:30	226.7	7.9	227.8	11.1	225.4				
10:45	220.8	7.1	220.7	9.2	225.6	11.2	229.0		
11:00	217.9	6.8	214.2	7.6	228.2	9.4	231.4	12.8	238.4
11:15	217.1	6.8	222.0	6.9	231.1	8.2	233.8	10.6	237.8
11:30	226.4	6.7	231.1	7.9	238.3	8.6	241.4	9.7	244.0
11:45	224.3	8.0	232.1	7.6	239.0	8.7	242.2	10.7	244.8
12:00	216.7	6.6	226.5	7.1	234.0	8.2	237.0	10.4	239.9
12:15	209.7	6.2	213.8	8.2	223.5	7.8	230.5	10.7	238.6
12:30	208.4	7.1	217.6	9.9	214.7	9.9	212.8	9.1	233.2

Daily Summary Report

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

9/30/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.3	308.0	13.3	305.0
00:15	10.3	311.2	13.7	301.9
00:30	10.5	317.3	11.9	304.1
00:45	10.9	327.0	10.7	317.0
01:00	10.6	335.2	12.4	332.8
01:15	9.3	333.7	11.6	326.5
01:30	9.1	324.8	11.3	321.8
01:45	10.4	321.6	12.8	330.9
02:00	9.8	322.6	12.0	341.5
02:15	10.0	336.0	10.2	331.3
02:30	11.2	327.4	12.4	327.5
02:45	11.0	317.6	11.7	312.7
03:00	10.9	326.0	11.3	326.7
03:15	10.7	327.5	12.0	327.0
03:30	10.9	329.6	13.0	327.0
03:45	12.8	340.4	15.4	327.8
04:00	13.3	331.0	13.6	332.2
04:15	12.0	325.0	13.0	331.8
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
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09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	13.8	249.8		
11:45	13.8	247.0		
12:00	13.9	245.2		
12:15	11.9	238.5		
12:30	10.3	217.3		

	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				
14:15				
14:30				
14:45				
15:00				
15:15				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	11.2	306.9	12.4	323.6
Max	13.9	340.4	15.4	341.5
Max Time	12:00	03:45	03:45	02:00
Min	9.1	217.3	10.2	301.9
Count	23	23	18	18
Total				