

Daily Summary Report

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

10/16/2021

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	2.8	273.0	4.6	290.0	7.5	268.0	7.0	263.0	
00:15	2.0	252.2	5.6	276.3	9.2	265.6	9.9	254.8	
00:30	2.4	253.5	3.8	255.3	8.4	243.3	11.1	243.2	14.2
00:45					8.2	235.0	10.1	236.3	11.5
01:00	3.5	226.3			8.6	236.0	10.5	236.2	12.3
01:15	3.0	232.7			8.3	239.5	10.1	237.6	12.9
01:30	2.6	232.7			6.9	242.9	8.6	239.8	11.0
01:45	2.2	225.3	3.0	238.2	6.3	238.9	8.4	235.9	10.5
02:00	2.0	229.1	2.8	230.8	7.3	225.6	9.2	225.9	10.5
02:15					7.9	218.2	9.5	219.4	10.6
02:30	3.1	223.5			7.0	221.4	8.7	222.8	10.4
02:45	3.1	225.0			6.7	226.8	8.5	226.1	10.3
03:00	2.5	228.5			6.3	229.8	7.9	228.3	10.0
03:15	3.5	222.7			6.5	228.8	8.2	227.5	10.2
03:30	3.1	221.6			7.7	224.8	8.8	225.5	10.6
03:45	1.7	222.1			6.7	221.4	7.3	221.2	9.6
04:00	1.6	214.0	3.3	221.9	6.0	226.0	7.2	223.3	8.9
04:15	2.2	220.9	3.4	232.0	7.2	234.2	9.0	231.7	10.4
04:30			3.7	237.7	8.1	234.9	9.8	236.6	11.6
04:45	3.4	232.9			8.8	233.8	10.2	239.0	12.0
05:00	3.7	228.5			9.9	233.4	11.0	239.3	12.1
05:15	4.2	231.9			9.8	236.1	11.1	243.6	11.8
05:30	3.7	238.1			8.6	242.4	10.2	248.6	11.1
05:45	3.3	241.6			8.2	246.9	9.9	251.7	10.5
06:00	3.3	243.4	3.3	254.2	7.9	248.8	9.8	253.7	10.7
06:15	2.8	259.6	2.7	257.7	6.6	249.3	8.1	254.9	9.3
06:30	3.6	279.8	2.9	278.7	7.1	261.3	8.2	264.6	9.8
06:45	3.6	281.4	4.1	285.7	8.4	269.3	9.8	271.7	10.8
07:00	2.4	276.6	3.6	288.7	7.3	272.0	9.3	275.9	9.7
07:15			5.4	294.8	8.6	285.6	9.8	287.1	9.8
07:30	3.6	282.3	4.9	295.7	9.0	287.0	10.1	290.5	9.9
07:45	3.8	282.8	5.4	293.6	9.0	284.7	9.9	288.4	9.7
08:00	4.7	280.0	6.3	291.2	10.0	284.3	10.9	286.0	10.9
08:15	5.9	283.1	6.7	293.5	9.8	289.0	10.5	294.2	10.3
08:30	5.3	282.0	6.5	295.8	8.4	291.5	9.2	299.6	9.3
08:45	4.4	283.3	4.7	295.5	6.8	289.7	7.8	293.0	8.8
09:00	3.9	283.0	4.1	290.2	6.5	283.6	7.2	284.9	7.7
09:15	3.7	280.7	4.8	288.0	7.4	281.5	8.0	284.5	8.0
09:30	3.5	284.7	4.4	294.7	7.4	287.8	8.2	289.1	8.8
09:45	3.3	281.0	4.2	293.6	8.1	289.2	9.2	289.8	9.8
10:00	2.8	275.6	3.0	288.7	7.0	284.8	8.1	288.0	8.2
10:15	3.2	279.8	2.1	291.3	5.4	289.7	6.5	290.6	6.8
10:30	3.4	280.7	2.2	290.6	6.9	295.8	7.7	296.0	8.7
10:45	2.8	280.0	3.2	293.2	7.1	298.1			8.6
11:00	1.8	273.1	2.8	301.2	6.4	309.0	6.6	315.1	7.9
11:15	1.9	278.7	2.3	307.7	7.1	305.7	7.9	307.8	7.9
11:30	2.4	278.4	2.7	302.9	7.2	305.5	8.7	305.4	8.7
11:45	2.2	270.6	2.3	299.6	6.9	307.3	7.8	310.1	7.2
12:00	1.6	264.8	1.9	302.2	5.9	303.8	6.1	308.1	4.9
12:15	1.2	255.9	2.0	304.7	5.5	305.0	6.1	308.8	5.5
12:30	1.2	256.3	1.6	306.7	4.5	313.2	5.9	311.7	6.1

Daily Summary Report

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

10/16/2021

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									
00:15									
00:30	250.5								
00:45	241.0	12.1	238.9	14.5	237.1				
01:00	237.9	13.2	236.0	14.0	234.5				
01:15	235.2	15.1	232.2						
01:30	235.6	11.8	228.5	11.5	225.9				
01:45	232.1	11.5	226.9	14.0	223.9	14.8	212.8		
02:00	222.7	11.7	220.3	13.9	218.2	13.1	216.2	14.2	224.3
02:15	218.8	11.3	221.1	13.1	223.8	12.4	225.0	15.4	231.4
02:30	225.3	11.8	226.4	14.6	228.1				
02:45	224.3	12.4	222.3	15.8	228.2				
03:00	223.8	12.0	222.8	15.4	225.6				
03:15	225.1	11.9	224.0	14.7	220.2	17.0	210.1		
03:30	226.3	11.5	223.1	14.0	218.7	18.1	205.5		
03:45	228.0	10.0	223.0	13.9	226.1				
04:00	230.2	10.3	233.0	12.8	235.7				
04:15	235.2	12.5	243.8						
04:30	242.1	13.0	248.7	16.8	249.4				
04:45	245.5	12.9	254.1	14.0	263.8				
05:00	245.7	14.0	257.9						
05:15	251.9	14.3	263.8						
05:30	253.5	12.5	259.0						
05:45	257.4	11.4	253.4						
06:00	266.0	13.3	270.1						
06:15	264.3	11.3	273.7						
06:30	265.7	11.2	264.5						
06:45	271.2	11.6	262.6	13.8	265.1	16.7	271.5		
07:00	276.9	9.6	275.4	12.1	274.8	11.7	277.2		
07:15	287.9	10.1	289.1	10.7	289.2	9.5	310.0		
07:30	298.0	10.2	301.1	10.0	309.6				
07:45	294.9	9.4	298.4	10.1	298.0				
08:00	292.8	10.3	296.6	10.4	295.1				
08:15	305.7	10.1	309.1	10.4	317.1	11.2	329.6	11.6	333.4
08:30	307.4	9.9	312.8	9.9	324.4	10.6	332.7	12.1	334.4
08:45	298.1	9.7	306.0	9.5	319.4	10.2	328.4	10.1	337.1
09:00	290.3	8.5	300.7	7.8	307.2	9.5	321.4		
09:15	293.3	8.0	299.6	7.2	311.0	10.1	326.8		
09:30	297.7	9.0	301.7	9.0	315.1	10.8	324.3	10.4	333.6
09:45	290.8	10.3	297.7	10.0	307.6	10.9	319.8	10.4	333.7
10:00	286.7	9.2	297.1			9.6	319.7	11.3	333.2
10:15	296.5	7.7	308.5	10.1	318.3	10.7	316.4		
10:30	301.1	9.4	306.7						
10:45	304.1	9.3	305.3	9.3	323.0				
11:00	315.2	8.8	318.0	10.0	333.8	9.3	328.0	10.5	333.7
11:15	302.5	8.3	312.6	9.6	322.3	8.6	324.5	11.0	326.4
11:30	293.3	8.0	303.7	8.1	312.5	7.4	335.5	10.2	327.2
11:45	305.6	7.4	310.8	7.0	319.1	8.3	331.4	10.0	317.5
12:00	315.6	5.8	319.1	6.6	338.3	8.8	337.8		
12:15	316.1	5.3	313.6	6.0	325.4	7.0	322.5		
12:30	308.3	5.3	300.4						

Daily Summary Report

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

10/16/2021

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				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
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05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15	13.3	329.2	14.1	322.6
08:30			16.0	325.2
08:45				
09:00				
09:15				
09:30				
09:45	12.0	333.0		
10:00				
10:15				
10:30				
10:45				
11:00	10.6	333.5		
11:15				
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				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30	10.2	348.2		
23:45				
Avg	11.5	336.0	15.1	323.9
Max	13.3	348.2	16.0	325.2
Max Time	08:15	23:30	08:30	08:30
Min	10.2	329.2	14.1	322.6
Count	4	4	2	2
Total				