

Daily Summary Report

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

7/30/2021

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									
00:15	3.0	249.9	2.1	270.4	3.1	251.0	4.7	251.4	5.4
00:30	2.7	254.0	2.0	273.2	3.3	258.4	5.1	256.3	5.2
00:45	1.8	278.9	1.1	287.0	2.5	267.8	4.2	259.9	4.5
01:00	1.4	283.7	1.0	288.0	2.8	265.7	3.5	263.4	5.3
01:15	1.2	278.1	.9	286.4	2.5	270.4	3.3	266.5	5.6
01:30	1.6	277.4	2.2	276.7	4.4	262.6	5.7	256.6	6.4
01:45	2.5	266.3	3.3	271.3	6.2	262.2	7.4	260.2	7.6
02:00	3.2	263.0	2.8	261.7	5.1	260.1	6.5	257.4	7.1
02:15	3.6	264.3	2.7	257.7	5.3	258.1	6.5	260.1	7.4
02:30	4.0	260.9	3.3	268.5	6.3	263.7	7.5	265.6	8.4
02:45	4.0	259.1	4.6	275.8	6.9	270.5	8.0	268.7	8.1
03:00	4.2	267.8	5.8	279.7	7.1	276.0	7.6	272.6	7.6
03:15	4.3	271.4	5.8	279.5	6.9	276.3	7.8	276.4	8.7
03:30	4.2	265.6	4.8	271.7	7.0	272.2	8.2	275.2	9.5
03:45	4.0	258.9	5.3	258.4	7.4	269.2	8.2	273.5	8.8
04:00	3.2	255.7	5.9	250.8	7.3	263.2	7.8	272.2	7.8
04:15	3.3	251.1	5.6	249.1	6.9	258.0	7.3	270.2	7.3
04:30	3.8	253.2	4.7	253.0	6.0	259.8	6.5	269.4	7.2
04:45	2.8	250.4	3.3	257.1	4.8	261.0	5.4	269.6	6.2
05:00	2.2	252.8	2.5	265.8	4.1	269.1	4.8	276.6	5.4
05:15	2.0	248.4	2.2	253.6	3.2	258.0	3.9	266.7	4.5
05:30	2.4	237.6	2.6	237.2	4.2	243.0	4.8	249.5	4.2
05:45	3.1	254.1	2.8	256.1	5.4	261.5	6.7	266.4	6.1
06:00	2.9	269.9	2.7	277.1	5.2	273.7	6.6	277.2	6.4
06:15	2.7	270.6	2.0	281.5	4.7	272.7	6.0	276.9	5.2
06:30	2.9	267.6	2.5	281.5	5.3	271.5	6.0	277.3	5.4
06:45	3.1	275.6	4.2	278.9	6.2	272.9	6.3	279.0	6.3
07:00	4.5	283.9	5.9	285.4	7.8	279.6	8.4	281.6	8.1
07:15	6.7	295.5	7.7	296.4	9.2	291.9	9.6	294.8	9.6
07:30	7.3	300.8	8.6	299.4	9.4	300.6	9.6	306.0	10.0
07:45	6.9	299.1	9.8	298.4	10.9	296.2	12.1	298.1	13.1
08:00	7.8	295.1	11.1	294.3	12.8	291.7	14.5	291.1	15.9
08:15	7.7	284.6	10.7	286.6	12.6	286.0	13.4	284.0	14.2
08:30	7.6	278.7	10.0	283.0	11.5	278.1	11.6	270.1	
08:45	6.7	275.6	8.2	280.4	9.0	264.6	8.8	257.6	8.8
09:00	5.1	265.3	5.1	269.0	6.6	250.7	6.6	247.3	6.4
09:15	2.8	243.6	3.6	249.2	4.9	242.5	4.8	239.5	5.2
09:30	1.9	207.6	3.1	230.1	4.1	234.7	4.3	244.0	5.5
09:45	2.3	225.7	3.4	240.3	5.7	238.6	6.3	250.2	6.8
10:00	2.8	245.0	4.1	252.3	7.1	244.4	8.0	253.4	7.6
10:15	1.9	245.9	2.5	264.2	4.3	255.7	5.5	259.4	6.0
10:30	1.7	230.2	1.2	300.6	1.9	312.6	2.3	301.6	3.5
10:45	1.9	232.2	1.3	301.2	2.0	324.7	2.2	318.4	2.7
11:00	1.8	234.2	1.0	282.3	1.1	307.3	1.3	305.1	1.7
11:15	1.4	241.9	1.2	300.4	1.0	325.2	1.2	333.5	1.9
11:30	1.1	256.2	1.1	317.8	1.2	.0	1.3	12.8	1.8
11:45	.9	237.7	.5	253.7	.3	97.5	.4	78.1	.8
12:00	.3	115.3	.2	195.5	.6	140.2	.4	130.7	.8
12:15	1.3	94.0	1.6	120.5	1.8	117.2	1.9	109.2	2.1
12:30	1.0	118.5	1.6	107.8	2.5	100.6	3.2	89.4	3.5

Daily Summary Report

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

7/30/2021

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	253.7								
00:30	257.7	3.5	259.4						
00:45	262.0	3.1	264.3						
01:00	254.7	5.7	259.9						
01:15	253.3	6.1	263.6	7.7	271.7				
01:30	253.5	6.1	261.0	7.5	274.5				
01:45	260.2	7.2	265.0	9.2	273.2				
02:00	263.3	7.6	267.7						
02:15	266.1	7.9	268.2						
02:30	270.5	8.8	273.4	12.0	277.5				
02:45	275.4	8.8	277.5	11.6	280.2				
03:00	278.4	8.4	279.7	11.2	283.6				
03:15	278.0	9.2	281.6	11.6	283.6				
03:30	279.6	10.1	284.3	12.1	280.2	12.9	283.4		
03:45	282.2	9.4	285.5	11.0	283.5	12.3	284.6		
04:00	283.2	8.6	285.1	9.0	290.4	11.8	277.8		
04:15	282.0	7.9	283.7	8.7	288.9				
04:30	280.3	7.3	282.9	9.1	284.4	10.2	296.2		
04:45	281.3	6.4	288.7	7.2	293.2	10.6	302.3		
05:00	287.4	5.8	297.7	6.2	311.8				
05:15	282.2	4.3	292.1	4.7	298.6				
05:30	265.2	4.1	273.8						
05:45	277.1	5.8	280.4						
06:00	290.0	5.9	297.0						
06:15	290.0	6.1	304.7						
06:30	286.4	6.0	296.7						
06:45	286.7	6.1	287.8						
07:00	288.1	8.6	292.3	9.3	311.2				
07:15	300.7	9.8	309.9	11.3	319.9	11.4	325.5	11.5	329.6
07:30	309.0	10.5	306.5	12.7	303.7	11.8	304.2	11.3	316.4
07:45	297.4	13.2	292.9	14.0	290.2	13.8	287.8	12.3	305.6
08:00	289.9	16.5	289.3	14.9	285.7				
08:15	282.0	15.2	279.8						
08:30									
08:45	252.9	10.4	260.0						
09:00	245.1	8.0	250.3	8.6	251.6	4.9	247.7	2.8	223.2
09:15	232.7	5.9	228.0	7.7	234.6	6.8	233.9	7.9	229.4
09:30	245.2	6.3	242.3	7.3	234.5	9.0	233.4	9.7	239.3
09:45	258.8	8.4	259.5	7.7	252.9	8.4	245.8	12.6	257.2
10:00	266.2	8.2	268.4	8.5	268.3	7.9	264.7		
10:15	266.3	6.2	275.1	6.4	295.7	8.6	278.7		
10:30	271.6	4.4	279.0	5.1	314.2	8.1	306.0		
10:45	291.4	2.8	299.5	4.5	342.4	6.7	312.6	8.1	295.2
11:00	322.4	2.6	6.6	5.1	10.8	5.7	319.5	7.5	295.5
11:15	17.2	3.7	38.3	5.1	25.4	4.8	327.5	7.8	303.8
11:30	34.3	3.0	50.6	4.7	32.2	4.2	331.8	6.3	316.1
11:45	46.1	2.1	47.7	4.1	20.6	4.3	326.7	6.9	306.9
12:00	55.2	2.3	37.0	3.4	9.0	5.0	311.9	8.5	300.2
12:15	75.0	2.4	47.1	3.1	11.6	4.9	313.5	7.9	320.5
12:30	77.9	2.5	63.5	2.8	3.0	5.2	323.0	9.1	335.2

Daily Summary Report

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

7/30/2021

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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04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15	13.8	327.8	14.1	334.4
07:30	11.6	318.3	13.8	323.8
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	12.0	317.9		
11:45	10.4	305.4		
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	7.9	341.5		
13:45	8.1	338.5		
14:00				
14:15	6.8	325.4		
14:30	5.7	346.2	6.2	350.0
14:45	5.3	359.4		
15:00	7.2	346.2		
15:15				
15:30				
15:45				
16:00				
16:15				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.9	332.7	11.4	336.1
Max	13.8	359.4	14.1	350.0
Max Time	07:15	14:45	07:15	14:30
Min	5.3	305.4	6.2	323.8
Count	10	10	3	3
Total				