

Daily Summary Report

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

4/21/2020

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			2.7	255.0	4.0	245.0	6.0	248.0	8.5
00:15			2.6	245.0	3.4	234.7	6.0	241.8	9.3
00:30			2.5	235.2	4.8	228.5	8.2	246.6	10.5
00:45			2.6	227.1	5.1	230.8	7.5	242.5	11.5
01:00			2.8	223.3	4.7	231.5	7.0	236.1	12.7
01:15			2.3	217.6	4.0	228.7	7.0	237.4	13.8
01:30			2.8	234.5	4.2	226.1	8.0	228.3	15.9
01:45			2.9	235.1	5.9	233.2	9.0	230.0	14.4
02:00			2.6	200.6	9.5	242.7	9.1	235.3	16.1
02:15			6.4	239.3	10.0	242.2	9.3	237.4	13.3
02:30			6.1	238.7	9.4	239.7	8.7	237.3	12.7
02:45	5.8	237.6	5.9	239.0	8.8	235.5	8.6	235.5	12.6
03:00	7.6	246.1	6.3	234.5	9.6	236.3	9.0	236.0	11.4
03:15	7.2	238.0	6.2	232.7	10.0	236.6	9.0	237.3	11.0
03:30	6.7	232.4	5.2	228.0	9.7	236.3	9.6	240.5	11.0
03:45	6.7	234.6	4.4	227.3	9.2	237.9	9.6	243.9	11.1
04:00	8.2	243.7	4.2	235.0	8.7	238.5	9.4	245.1	11.0
04:15	8.2	246.6	3.9	243.6	8.5	236.4	9.3	243.5	11.0
04:30	8.4	246.0	4.1	236.7	7.8	234.1	9.1	240.6	11.2
04:45	8.6	246.0	4.0	237.7	7.4	234.4	9.1	239.5	11.9
05:00	8.8	246.0	4.2	246.0	7.8	241.3	9.6	247.2	11.9
05:15	9.0	245.3	4.7	245.6	8.0	247.4	10.1	253.6	12.2
05:30	5.1	234.5	5.7	241.6	9.0	248.5	11.3	253.5	12.9
05:45	7.0	245.0	7.2	244.0	10.8	251.0	12.4	254.0	12.2
06:00	8.8	254.5	7.4	244.1	11.0	252.5	12.2	256.6	11.9
06:15	8.8	252.5	7.6	247.7	10.9	255.0	12.1	259.6	12.2
06:30	7.6	247.2	7.2	250.0	10.6	256.6	11.4	261.2	11.8
06:45	8.0	253.0	7.5	252.0	10.1	256.2	11.5	261.2	12.2
07:00	8.3	260.0	7.4	259.3	9.7	262.3	11.3	265.9	11.7
07:15	8.7	269.7	5.5	259.0	8.3	268.1	9.7	269.6	10.1
07:30			3.9	258.1	6.9	262.6	7.9	264.8	8.8
07:45			3.4	242.1	7.0	251.3	7.9	255.1	8.7
08:00			4.2	239.1	7.4	247.5	8.6	252.0	9.2
08:15			4.4	238.8	7.2	247.9	8.3	252.8	8.8
08:30			4.6	237.0	7.8	247.1	8.7	254.4	9.2
08:45			4.4	240.7	8.3	246.7	9.2	253.5	9.2
09:00			3.9	242.9	8.3	249.7	9.1	253.8	8.9
09:15			3.4	234.0	8.4	249.9	8.8	252.5	9.2
09:30	1.5	231.5	3.1	224.9	7.6	250.8	8.4	250.2	9.6
09:45			1.9	228.7	6.6	261.5	7.5	257.2	8.8
10:00			.7	201.0	6.5	261.7	6.7	259.8	8.2
10:15			.7	201.7	7.3	265.2	6.5	262.8	7.9
10:30			1.4	220.0	7.2	263.1	6.5	262.0	7.2
10:45			2.1	244.9	6.0	256.5	6.6	261.0	6.4
11:00			2.2	242.0	6.1	264.2	5.8	262.2	6.1
11:15			2.2	239.8	5.7	254.3	4.8	250.1	5.8
11:30			4.7	230.8	5.9	233.2	5.8	232.6	5.4
11:45			3.7	248.1	5.2	248.9	5.5	246.7	5.0
12:00			3.9	257.0	4.4	273.0	4.6	272.6	4.4
12:15			4.1	267.9	5.2	274.0	6.0	282.7	6.1
12:30			6.6	266.1	7.5	276.5	8.1	281.5	8.7

Daily Summary Report

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

4/21/2020

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	252.0	11.0	263.0						
00:15	248.0	11.2	260.0						
00:30	240.0	11.4	257.0						
00:45	236.0	11.6	253.0						
01:00	232.0	11.8	250.0						
01:15	227.7	11.9	248.0						
01:30	232.7	12.0	246.0						
01:45	235.8	12.2	244.0						
02:00	241.1	12.4	237.0						
02:15	241.8	12.5	236.7						
02:30	243.8	11.6	243.4						
02:45	242.6	11.9	247.1						
03:00	245.3	12.4	247.4						
03:15	247.5	12.6	249.4	14.3	248.3				
03:30	248.4	11.6	252.4	11.5	255.2	14.1	257.3	14.5	255.6
03:45	250.6	10.9	252.2	12.0	257.0	14.6	259.0	17.6	264.8
04:00	250.9	11.1	251.6	13.1	256.4	14.5	259.3	17.6	262.0
04:15	250.1	12.1	251.5	14.3	256.3	15.5	249.8	17.6	260.0
04:30	248.4	12.9	248.5	15.2	253.7	16.6	244.3	17.5	258.0
04:45	248.2	13.2	248.8	15.8	253.4	16.9	255.7	17.5	256.4
05:00	253.1	13.7	253.8	15.4	255.5	15.9	258.8	16.6	262.9
05:15	256.9	13.8	256.7	13.6	258.7	13.6	264.9	15.0	272.5
05:30	256.5	13.2	258.0	13.3	259.3	13.4	269.5	15.4	281.1
05:45	256.6	12.1	260.7	13.2	264.7	13.6	270.6	15.4	277.6
06:00	259.9	12.5	265.7	14.7	273.5	14.0	274.8	15.4	276.0
06:15	261.5	13.4	268.0	15.4	275.1	13.7	272.0	15.4	275.0
06:30	263.4	12.4	268.5	13.5	269.1	13.3	270.0	15.4	274.0
06:45	265.2	11.9	270.9	12.6	272.1	13.0	269.0	15.5	273.0
07:00	269.3	12.4	278.0	12.8	279.6	14.3	275.8	15.5	272.1
07:15	272.8	11.1	275.9	12.4	275.8	14.0	277.4	15.7	266.8
07:30	268.5	9.5	267.9	11.1	269.0	13.2	275.2	15.2	272.7
07:45	258.5	9.2	257.6	10.3	260.3	12.4	265.2	13.5	266.6
08:00	254.3	9.2	259.8	9.7	262.0	11.6	267.6	13.2	262.2
08:15	258.0	8.7	269.1	9.6	270.3	12.2	275.4	14.4	273.4
08:30	260.8	9.1	270.7	9.6	272.0	11.9	276.5	13.9	280.1
08:45	260.3	9.6	266.0	9.1	272.1	10.6	276.8	12.8	282.4
09:00	259.2	9.1	266.0	8.9	272.8	12.0	288.3	13.4	291.5
09:15	257.7	8.8	264.9	9.7	273.1	11.9	286.5	14.3	297.4
09:30	257.7	9.2	264.7	10.5	274.0	11.3	284.2	16.5	298.0
09:45	260.6	9.1	267.7	10.4	276.2	10.9	286.8	15.4	296.0
10:00	262.8	8.8	266.9	9.9	278.5	10.8	289.1	14.2	293.8
10:15	264.2	8.6	267.2	10.5	279.0	10.8	288.1	12.7	292.1
10:30	267.4	7.7	271.0	9.0	282.0	9.7	289.7	11.3	294.1
10:45	266.4	6.3	270.9	6.4	275.4	7.3	282.6	9.2	292.8
11:00	268.5	6.5	268.4	6.2	267.4	6.5	284.6	8.3	289.1
11:15	258.9	6.1	266.3	5.9	272.1	6.7	289.1	8.6	288.2
11:30	241.0	4.8	250.4	4.9	269.5	6.3	268.2	8.7	276.9
11:45	255.0	4.8	260.2	6.5	272.5	7.8	278.2	10.0	290.8
12:00	274.9	4.7	278.2	6.5	278.3	8.6	289.3	10.6	302.4
12:15	282.1	7.1	280.2	6.7	286.9	8.7	294.6	9.9	296.9
12:30	284.6	9.0	284.6	7.9	288.3	9.5	295.0		

Daily Summary Report

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

4/21/2020

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				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45	17.9	255.9		
05:00	17.1	260.2		
05:15	17.1	263.0		
05:30	17.1	267.0		
05:45	17.0	272.0		
06:00	17.1	275.0		
06:15	17.0	279.0		
06:30	17.0	284.0		
06:45	17.0	288.0		
07:00	17.0	292.7		
07:15	17.0	287.0		
07:30	16.9	280.0		
07:45	16.8	268.0		
08:00	16.7	256.4		
08:15	15.6	266.0		
08:30	14.6	278.7		
08:45	14.9	287.9		
09:00	15.0	289.0		
09:15	15.2	290.0		
09:30	15.3	292.0		
09:45	15.4	294.0		
10:00	15.5	297.0		
10:15	15.6	301.5		
10:30	13.9	301.7	15.1	318.2
10:45	11.1	302.1	12.5	302.1
11:00	9.6	295.0	11.4	301.6
11:15	9.5	295.2	9.9	301.5
11:30	9.4	289.5	9.0	279.8
11:45	10.2	294.4	10.4	302.3
12:00	11.0	298.0	11.3	295.8
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				
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18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30	14.1	297.9		
21:45	14.8	317.3		
22:00	15.7	316.0		
22:15	17.0	315.0		
22:30	18.5	313.7		
22:45	19.5	309.5		
23:00	16.8	311.6	15.7	311.8
23:15	11.3	326.8	12.8	320.5
23:30	10.1	322.4	13.5	322.1
23:45	15.0	308.7	14.2	308.7
Avg	15.1	291.0	12.3	305.9
Max	19.5	326.8	15.7	322.1
Max Time	22:45	23:15	23:00	23:30
Min	9.4	255.9	9.0	279.8
Count	40	40	11	11
Total				