

Daily Summary Report

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

12/26/2021

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	4.1	233.6			7.1	233.1	8.6	235.9	10.3
00:30	4.2	234.4	3.8	238.2	8.4	233.0	9.7	236.5	11.2
00:45	3.9	242.7	4.3	244.1	9.2	236.0	10.8	238.2	12.0
01:00	4.2	241.0	4.6	242.9	8.3	239.3	10.1	239.3	11.7
01:15	4.3	249.3	5.7	248.1	8.6	244.9	10.2	246.9	11.1
01:30	4.4	255.3	6.7	252.3	9.7	247.4	10.7	252.4	10.1
01:45	4.6	250.4	6.8	244.8	9.5	244.7	9.7	251.8	9.3
02:00	5.3	237.9	7.9	233.9	9.4	241.3	9.3	248.9	8.6
02:15	5.2	238.0	7.4	232.8	9.1	240.2	8.8	247.8	8.1
02:30	4.6	247.4	6.7	239.8	9.2	243.0	8.9	249.7	8.5
02:45	4.8	250.0	7.0	245.0	9.0	249.1	8.7	256.3	8.7
03:00	4.5	253.3	6.6	248.7	8.1	250.8	7.6	260.0	8.2
03:15	3.8	246.1	5.5	251.3	6.9	253.6	6.8	261.1	7.5
03:30	4.0	246.5	5.0	252.7	6.4	258.7	6.8	262.6	7.5
03:45	4.3	248.7	5.5	248.5	7.1	254.0	7.4	261.0	7.8
04:00	4.3	251.4	5.9	253.3	7.7	258.7	8.2	267.7	8.8
04:15	4.8	261.6	6.1	267.1	8.1	269.6	9.0	275.2	9.6
04:30	4.8	258.1	5.4	271.3	7.5	270.7	8.2	275.2	8.8
04:45	4.3	254.8	5.1	267.3	7.1	269.6	7.3	276.4	8.1
05:00	3.4	263.4	4.7	271.4	6.8	271.2	7.1	279.8	7.5
05:15	2.9	268.1	4.1	273.7	6.1	273.8	6.9	282.5	7.4
05:30	2.9	270.3	3.9	272.9	6.1	278.9	7.5	285.3	8.2
05:45	2.4	274.8	3.6	281.2	5.9	283.5	7.8	287.6	7.7
06:00	2.4	277.8	3.7	283.1	5.7	283.9	6.8	289.2	6.7
06:15	2.6	279.0	3.4	279.2	5.2	282.5	5.8	289.1	5.7
06:30	2.2	276.4	2.7	273.6	4.4	282.9	5.1	290.4	4.4
06:45	1.6	264.5	2.0	271.3	3.7	282.8	4.3	291.1	3.5
07:00	1.4	263.0	2.1	275.0	3.6	275.2	4.3	285.4	3.9
07:15	1.6	265.9	2.7	275.1	4.1	267.4	4.8	280.4	4.0
07:30	1.7	265.9	2.9	269.5	3.8	268.6	4.3	281.0	3.3
07:45	1.6	268.4	3.0	260.1	3.4	267.0	4.1	280.1	2.8
08:00	1.8	255.9	2.7	258.4	4.0	260.6	4.2	273.4	3.2
08:15	2.2	255.0	2.7	264.6	4.6	261.4	4.5	268.5	3.6
08:30	1.9	261.7	3.0	263.5	4.3	261.8	4.8	268.4	4.0
08:45	1.9	265.1	2.4	266.1	3.5	262.6	4.8	268.2	4.3
09:00	2.0	259.8	2.7	265.1	3.5	264.5	4.8	267.9	4.6
09:15	1.9	261.9	3.7	264.6	3.8	268.4	5.3	279.4	4.3
09:30	2.2	277.1	2.6	273.6	3.9	269.4			4.3
09:45	2.1	267.8	2.6	301.0	3.6	287.0			4.5
10:00	1.8	250.8	2.7	293.2	2.9	286.6	4.7	275.8	3.9
10:15	1.6	236.4	2.6	282.7	2.9	274.4	4.3	273.2	3.7
10:30	1.8	223.5	2.7	262.0	3.3	262.0	4.4	267.1	4.1
10:45	2.0	219.4	2.6	249.4	3.2	256.4	4.2	259.5	4.5
11:00	1.8	227.7	2.0	249.7	2.7	259.3	3.9	260.8	4.1
11:15	1.5	250.6	1.5	251.8	2.8	260.6	4.4	259.9	5.6
11:30	1.3	264.3	1.3	267.8	3.0	257.7	4.4	256.9	5.2
11:45	1.1	252.2	1.2	274.2	2.5	256.5	3.7	252.3	4.7
12:00	1.7	227.8	1.5	227.1	2.2	247.0	3.6	248.0	4.9
12:15	1.5	213.3	1.8	214.1	2.5	241.8	3.5	248.3	4.5
12:30	.7	195.5	1.2	217.7	2.2	236.4	2.9	243.8	3.8

Daily Summary Report

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

12/26/2021

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	240.1	12.0	244.5	12.0	250.9	15.8	260.4	16.7	264.8
00:30	241.6	12.3	248.1	12.3	255.2	15.4	266.8	16.6	257.9
00:45	244.1	13.0	249.4	12.5	260.2	15.8	261.8		
01:00	244.0	12.2	245.9	11.6	261.6	13.6	261.3		
01:15	250.7	10.8	257.7	12.3	268.4	13.1	269.4	15.8	274.6
01:30	260.3	10.3	267.2	12.1	271.2	13.0	272.0	16.1	272.9
01:45	262.2	9.4	268.1	11.6	271.3	13.9	270.8		
02:00	256.6	8.7	264.5	11.3	270.2	14.2	273.8		
02:15	256.2	8.2	262.7	10.6	266.8	12.9	272.7		
02:30	260.5	8.7	266.2	11.7	269.5	12.8	274.1		
02:45	262.8	8.9	267.2	10.8	273.0	10.8	276.6	13.1	274.4
03:00	267.5	8.8	269.9	8.8	276.6	10.2	280.3	12.2	275.6
03:15	270.5	8.4	275.5	8.8	282.6	10.7	281.4	11.5	282.4
03:30	270.2	8.3	276.2	9.7	281.1	11.9	279.7		
03:45	271.4	8.7	277.0	10.5	280.0	12.8	279.6	18.0	284.5
04:00	276.4	9.5	279.8	11.7	282.5	12.7	281.5		
04:15	280.3	10.4	285.0	12.4	286.1				
04:30	282.1	9.9	287.7	10.9	291.4	12.7	303.2		
04:45	285.2	8.8	289.0	8.7	299.0				
05:00	288.5	7.7	294.5	7.8	308.5				
05:15	289.7	8.3	302.1						
05:30	290.2	9.5	294.5	11.0	300.1				
05:45	291.7	6.6	294.9	8.4	303.4				
06:00	294.1	5.7	300.6	7.9	302.8				
06:15	295.6	5.2	300.5						
06:30	300.8	4.1	317.2						
06:45	308.9	3.0	324.9	4.9	302.8	5.7	308.1		
07:00	296.4	3.2	303.1	4.6	299.0	5.0	316.6		
07:15	289.6	3.5	295.0						
07:30	286.6	2.9	294.7						
07:45	283.5	3.6	296.4						
08:00	276.8	4.5	282.1						
08:15	268.8	3.6	273.8	2.4	315.8				
08:30	263.2	3.3	271.4	1.4	255.7			2.4	269.4
08:45	261.4	3.7	264.3	3.8	267.3				
09:00	265.8	4.4	264.1	4.6	271.2				
09:15	264.2	4.6	263.9	5.5	261.5	10.9	271.3		
09:30	262.4	4.0	263.6	7.5	258.7				
09:45	264.8								
10:00	265.1	4.0	278.1						
10:15	264.6	3.8	263.2						
10:30	257.4	3.8	252.8						
10:45	251.6	3.9	246.4	5.4	250.1				
11:00	255.9	3.9	242.0						
11:15	256.4	4.0	249.1	9.4	251.3				
11:30	257.2	4.2	258.8						
11:45	257.5	4.7	261.6						
12:00	253.2	5.1	252.1						
12:15	253.3	5.0	251.0	5.8	259.4	5.9	267.9		
12:30	252.1	4.4	257.4	4.3	259.9	5.0	265.8		

Daily Summary Report

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

12/26/2021

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				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15	5.3	330.3	6.3	324.8
08:30	4.8	312.2	5.6	319.9
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
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				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	5.1	321.3	6.0	322.4
Max	5.3	330.3	6.3	324.8
Max Hour	08:15	08:15	08:15	08:15
Min	4.8	312.2	5.6	319.9
Count	2	2	2	2
Total				