

Daily Summary Report

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

9/22/2022

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	98.3	.6	213.5	3.0	227.6	3.9	215.2	3.7
00:15	.5	76.9	.5	217.6	2.3	228.6	3.4	224.7	4.7
00:30	.6	51.2	.6	216.4	2.3	236.4	4.3	235.2	4.0
00:45	.8	37.6	.7	211.7	3.2	243.3	5.2	246.3	5.6
01:00	.5	231.1	1.1	230.0	4.0	243.3	5.8	243.7	6.8
01:15	2.4	233.0	2.5	229.4	4.8	238.7	6.8	237.5	8.3
01:30	2.4	235.3	2.7	232.7	5.2	237.6	6.9	239.3	8.6
01:45	2.5	232.7			4.9	242.2	6.5	246.8	7.6
02:00	2.7	230.9	2.0	244.9	4.7	244.3	5.7	247.4	6.4
02:15	2.3	224.8	1.8	249.9	4.4	241.0	5.7	241.4	7.3
02:30	1.7	222.8	1.7	256.3	4.4	236.6	6.1	241.3	8.0
02:45			2.4	259.9	4.2	245.7	5.7	249.3	7.1
03:00			3.2	251.1	4.2	250.2	5.6	248.7	7.3
03:15			3.4	245.6	4.4	240.6	6.3	240.8	8.9
03:30			3.0	250.2	5.4	240.3	7.4	240.4	9.9
03:45			3.6	241.9	6.2	243.0	8.2	240.8	9.8
04:00	2.9	228.5	3.9	239.6	6.4	240.3	8.1	240.9	9.3
04:15	1.8	239.8	3.7	234.4	6.6	238.4	8.1	240.7	9.3
04:30	1.7	247.7	3.4	238.1	6.3	239.7	8.1	241.5	8.4
04:45	2.3	235.7	2.4	248.0	6.1	241.8	8.6	244.2	8.4
05:00	2.4	236.0	1.9	228.7	6.7	239.9	8.5	245.0	7.8
05:15	2.3	236.5	2.1	228.1	7.1	236.2	8.1	245.9	7.1
05:30	2.0	236.7	2.7	238.1	7.7	235.3	8.3	246.4	6.9
05:45	1.7	246.5			8.0	237.0	8.1	248.1	6.8
06:00	2.7	241.3	3.3	232.8	7.7	242.5	6.9	256.1	7.0
06:15	2.4	232.6	2.8	241.7	7.6	243.8	6.5	260.1	7.0
06:30	2.2	14.6	2.9	247.9	7.2	244.6	6.3	260.2	7.4
06:45	1.8	7.6	4.0	245.7	7.2	249.0	6.2	263.3	7.6
07:00	3.1	235.5	5.1	249.2	7.1	253.1	6.9	267.6	7.6
07:15	4.5	238.2	5.9	256.2	7.1	261.3	8.0	271.7	8.8
07:30	4.8	234.7	6.2	256.5	6.7	264.1	8.2	271.7	9.6
07:45	4.7	230.8	4.7	264.1	5.6	261.3	7.2	268.4	8.1
08:00	5.3	238.8	3.8	275.0	6.6	264.3	8.0	269.1	8.9
08:15	5.2	253.2	5.7	272.8	8.7	268.4	10.1	273.4	11.0
08:30	4.5	259.5	6.3	269.1	9.5	269.6	10.8	274.0	10.2
08:45	4.0	255.7	6.0	265.3	9.0	270.3	9.6	274.2	8.6
09:00	3.3	263.2	6.0	269.5	8.3	269.1	8.1	274.7	8.1
09:15			3.9	280.3	6.5	272.7	6.6	281.6	6.6
09:30			3.2	282.8	5.1	286.4	5.3	298.2	4.8
09:45	1.1	310.0	2.6	281.0	4.2	301.8	4.4	314.2	4.7
10:00	.9	357.1	1.0	297.7	2.8	326.8	3.6	336.3	4.3
10:15	.9	42.4	.3	49.9	1.6	11.4	2.7	14.1	2.8
10:30	.9	48.7	.5	93.9	1.5	48.4	2.7	45.2	2.5
10:45	.7	40.7	.4	114.5	.8	15.2	2.0	24.5	2.3
11:00	.4	22.2	.2	218.3	.8	296.6	1.2	27.7	
11:15	.2	14.9	.2	143.0	.3	5.1	1.7	59.8	2.2
11:30	.2	23.0	.2	153.7	.2	345.0	1.4	35.3	2.2
11:45	.2	21.6	.4	297.1	.9	321.9	1.7	333.8	2.4
12:00	.8	47.3	1.0	333.1	2.0	351.8	2.5	4.4	2.9
12:15	1.0	47.6	.9	358.3	2.6	7.7	3.0	17.9	2.9
12:30	1.4	36.5	.7	4.4	2.2	10.3	2.5	10.2	2.7

Daily Summary Report

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

9/22/2022

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	196.4								
00:15	220.0	5.9	209.4						
00:30	228.8	6.7	212.8						
00:45	238.6	8.3	226.8						
01:00	241.2	9.7	227.1						
01:15	240.5	10.7	234.1						
01:30	239.1	11.1	235.7						
01:45	240.6	10.7	237.4						
02:00	240.8	9.1	240.0						
02:15	239.3	9.3	235.8						
02:30	239.9	9.8	237.8						
02:45	242.8	9.2	240.6						
03:00	243.3	9.8	240.6						
03:15	238.9	11.7	236.8						
03:30	237.4	12.6	234.4						
03:45	238.2	12.4	237.3						
04:00	240.8	12.0	242.1	11.6	252.3				
04:15	244.6	12.3	249.2	9.8	255.0				
04:30	247.9	8.9	256.7	9.7	260.3				
04:45	248.6	8.3	259.0						
05:00	250.8	8.8	257.1						
05:15	256.3	8.4	256.9						
05:30	259.6								
05:45	262.0	12.4	270.8						
06:00	264.9								
06:15	264.9								
06:30	271.6								
06:45	277.5	10.7	270.8						
07:00	279.9	10.3	272.4						
07:15	279.3	10.3	265.3						
07:30	272.3	8.9	266.8						
07:45	272.1								
08:00	273.1								
08:15	275.4								
08:30	280.0	10.3	281.2						
08:45	282.4	9.0	284.1						
09:00	283.2	8.6	286.3	8.4	306.3				
09:15	291.2	7.0	302.8			11.0	320.0		
09:30	312.2	5.8	323.9	7.9	330.8	11.2	331.6	9.2	344.0
09:45	330.7	5.0	343.0	8.1	337.7	10.8	341.5		
10:00	344.4	5.4	8.3	8.3	347.6				
10:15	15.1	4.2	22.3	5.0	7.7	6.5	357.7	10.6	346.6
10:30	34.8	3.5	27.8	3.1	17.1	5.1	.8	7.8	351.0
10:45	6.9	3.2	4.9			5.5	359.4	6.8	350.2
11:00		2.2	349.7						
11:15	31.5	2.3	35.5						
11:30	26.0	2.6	36.3						
11:45	345.0								
12:00	7.8	2.5	358.5						
12:15	23.8	2.9	8.3	2.0	327.5				
12:30	2.1	2.7	357.7						

Daily Summary Report

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

9/22/2022

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				
08:30				
08:45				
09:00				
09:15				
09:30	10.9	329.6		
09:45	8.9	340.7		
10:00	9.4	346.4	9.7	344.8
10:15	11.7	349.8	10.6	340.6
10:30	10.4	353.0		
10:45	9.4	344.9		
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	10.1	344.1	10.2	342.7
Max	11.7	353.0	10.6	344.8
Max Hour	10:15	10:30	10:15	10:00
Min	8.9	329.6	9.7	340.6
Count	6	6	2	2
Total				