

## Daily Summary Report

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

5/27/2022

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	2.3	252.2			7.4	239.9	9.5	241.0	10.6
00:15	2.3	252.1	2.7	249.2	6.4	245.0	8.6	242.9	9.6
00:30	1.9	242.0	2.2	232.8	5.2	231.4	7.1	229.3	8.3
00:45	1.6	239.1	1.9	214.1	4.4	220.7	6.1	219.2	7.3
01:00	1.8	238.8	2.1	209.6	4.5	222.4	5.9	222.6	7.7
01:15	1.8	234.7	2.4	219.5	5.3	225.6	6.8	226.9	8.7
01:30	1.7	232.3	2.1	219.0	5.1	223.1	6.8	226.6	8.4
01:45	1.7	235.8	1.7	211.3	4.2	222.1	6.0	224.1	7.6
02:00	1.4	236.0	1.6	213.8	3.8	224.4	5.7	225.2	7.4
02:15	1.4	238.8	1.5	212.4	3.7	219.9	5.0	223.3	6.3
02:30	1.6	243.0	1.6	215.8	4.5	219.3	5.5	221.5	5.1
02:45	1.5	249.7	1.7	216.8	4.1	218.0	5.0	221.5	4.9
03:00	1.1	253.5	1.5	215.8	3.2	215.0	4.2	221.1	5.7
03:15	1.0	239.5	1.6	220.5	4.2	221.9	5.5	225.3	7.0
03:30	1.5	233.2	1.5	216.4	5.0	224.5	6.9	226.7	7.7
03:45	1.8	235.3	1.5	216.0	4.8	221.9	6.8	224.2	7.6
04:00	1.9	234.0			5.3	218.4	7.0	220.4	7.8
04:15	2.0	236.6	1.1	227.8	5.5	219.0	7.1	219.9	7.6
04:30	1.8	234.4	1.1	215.2	4.8	221.1	6.3	221.0	6.6
04:45	1.7	225.2	3.0	211.8	5.2	220.4	6.7	220.5	6.9
05:00	1.7	228.5	2.6	213.4	5.9	218.8	7.6	220.0	8.4
05:15	1.7	232.3	2.3	215.6	6.0	222.5	7.7	224.9	9.1
05:30	1.8	228.4			5.9	226.9	7.6	230.7	8.5
05:45	1.8	226.3	1.7	224.6	5.5	225.7	7.1	228.1	7.6
06:00	1.5	227.5	1.6	221.6	5.4	221.1	6.9	220.7	8.1
06:15	1.6	230.6	3.2	216.0	6.8	217.7	7.9	218.9	8.6
06:30	1.6	224.6	3.1	219.3	7.7	216.4	8.5	218.1	9.9
06:45	1.5	223.8	2.8	218.5	7.1	216.9	8.3	219.3	10.0
07:00	2.3	228.9	2.6	217.4	6.7	218.8	8.2	218.8	9.1
07:15	2.3	226.0			6.2	217.7	7.8	215.1	8.9
07:30	1.8	226.2	1.7	224.8	5.7	214.9	7.8	213.7	9.4
07:45	2.0	226.1	2.6	220.0	6.2	210.5	8.4	211.8	10.1
08:00	3.3	223.7	3.4	217.3	7.5	210.7	9.3	212.4	10.8
08:15	3.2	228.0			7.6	214.5	8.8	215.5	10.1
08:30	2.0	235.6			5.4	219.5	7.3	218.1	8.9
08:45	2.3	231.0	1.9	225.2	6.3	227.0	7.9	226.9	9.3
09:00	1.8	235.2	1.3	240.2	6.6	228.5	8.4	232.5	10.9
09:15	1.2	239.2	1.3	233.3	6.0	219.6	7.2	225.1	9.2
09:30	1.9	230.2	3.2	227.4	6.6	228.9	8.1	233.8	9.7
09:45	2.2	232.1			6.9	237.7	8.4	238.5	9.9
10:00	2.0	228.6			7.1	233.0	8.7	233.0	9.9
10:15	2.0	223.6			6.6	227.6	8.4	228.9	9.5
10:30	1.8	221.8			5.0	228.8	6.3	229.9	7.6
10:45	1.5	214.2			4.7	221.3	5.3	222.5	6.5
11:00	1.7	213.9	3.6	221.4	5.9	214.2	6.5	217.2	7.1
11:15	1.6	225.5	2.0	226.7	6.0	221.7	6.4	226.6	6.8
11:30	1.7	230.8	1.2	238.4	5.8	232.2	6.3	237.9	6.5
11:45	2.2	226.8	2.3	229.6	5.8	236.2	6.4	241.8	7.2
12:00	.9	237.5	1.4	231.4	4.8	240.7	5.5	237.4	5.5
12:15	.7	236.4	1.3	227.0	4.6	242.8	5.5	235.8	4.7
12:30	1.3	235.1	2.0	230.3	4.5	234.9	5.5	230.9	5.6



## Daily Summary Report

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

5/27/2022

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	242.8	11.1	240.5	12.0	239.5	13.1	238.6	15.3	238.5
00:15	240.1	10.1	234.9	12.0	235.2	12.5	239.1	14.5	241.9
00:30	225.5	9.1	224.1	11.6	225.8	12.0	230.6	13.7	240.4
00:45	221.9	7.6	227.7	9.7	226.9	10.8	230.3	11.7	237.3
01:00	229.2	8.4	232.4	9.8	234.9	9.9	237.7	11.9	242.7
01:15	231.3	9.3	233.5	10.9	240.5	10.4	249.2		
01:30	229.3	8.5	235.3						
01:45	227.0	7.8	230.9	10.0	232.7	10.2	231.6	10.5	234.1
02:00	233.3	7.7	234.1	10.2	234.1	10.8	236.2	10.8	235.5
02:15	234.0	7.4	239.1	9.0	238.8	9.5	245.0	9.7	248.1
02:30	224.5	6.0	232.4	6.7	237.9	7.1	238.7	8.3	243.6
02:45	226.5	6.0	230.4	6.4	230.3	6.1	232.7	7.7	237.7
03:00	228.8	7.3	229.0	7.3	227.5	6.7	228.8	8.6	232.3
03:15	228.0	7.9	227.9	8.0	229.5	8.1	229.4	9.1	230.6
03:30	230.7	8.3	232.4	8.3	233.4	8.3	232.0	8.8	230.6
03:45	225.7	8.7	227.5	8.3	230.6	8.6	233.3	9.1	233.5
04:00	217.9	8.8	218.4	8.7	222.8	9.3	233.8	10.2	239.5
04:15	217.8	8.8	216.7	9.1	220.6	9.9	230.3		
04:30	220.3	7.8	215.0	9.6	218.4	9.6	220.2	9.9	223.6
04:45	220.9	7.3	214.2	9.7	222.5	8.9	224.1	9.6	223.8
05:00	219.4	8.5	220.0	9.6	232.9	9.4	233.0	9.4	230.0
05:15	223.4	10.2	225.9	9.8	239.2	11.6	238.9	9.8	237.5
05:30	228.1	9.3	229.7	10.2	239.1			10.2	243.8
05:45	229.8	7.9	231.3	8.5	234.6			10.1	247.1
06:00	228.3	8.1	232.7	8.6	237.2				
06:15	224.2	8.7	228.3						
06:30	220.5	10.7	217.1						
06:45	221.6	10.9	216.7						
07:00	219.5	10.5	214.3						
07:15	215.0	10.2	214.9						
07:30	213.5	10.4	213.8						
07:45	214.2	11.3	213.4	16.3	215.4				
08:00	214.2	11.9	214.2	14.3	212.3	14.1	213.0		
08:15	215.0	11.0	212.3	12.9	213.7	13.5	209.6		
08:30	217.9	9.9	213.4	12.1	218.5	11.7	215.4		
08:45	229.4	10.2	225.1	12.5	232.4				
09:00	238.4								
09:15	234.6	10.8	239.0						
09:30	238.8	11.3	241.3	13.9	243.4				
09:45	235.4	10.6	236.2	11.2	235.6	11.5	244.3		
10:00	231.9	9.8	231.4	10.8	235.3	11.7	245.4	12.0	250.1
10:15	229.6	9.4	232.1	10.8	240.1	12.6	247.7	11.6	248.8
10:30	230.2	8.6	236.4	9.8	241.3	11.2	239.7		
10:45	229.9	8.4	238.8	10.0	242.8	9.9	238.4	10.3	242.9
11:00	225.3	8.8	234.4	10.6	239.9	9.8	238.8	9.7	242.6
11:15	227.6	7.6	228.0	9.6	231.7	9.7	239.7	9.5	245.2
11:30	237.7	6.8	237.3	8.4	235.5	10.3	246.9		
11:45	242.2	7.9	245.8	8.3	246.0	10.7	250.3	12.4	248.4
12:00	233.2	5.7	238.9	5.5	235.0	7.1	244.0	7.8	248.4
12:15	226.5	5.1	228.9	6.4	235.5	7.1	245.8	8.2	237.9
12:30	227.2	7.3	231.1	8.8	233.1	9.8	237.3		



## Daily Summary Report

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

5/27/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	14.4	247.0		
00:45	12.5	245.1	16.0	251.8
01:00	11.9	246.5		
01:15				
01:30				
01:45	12.8	238.6		
02:00	12.8	242.8		
02:15				
02:30				
02:45	9.6	244.8	10.6	245.0
03:00	10.2	244.0	10.6	248.2
03:15	11.8	239.8		
03:30	11.4	234.3	15.8	241.5
03:45	11.9	235.5	14.2	234.5
04:00	12.9	242.7		
04:15				
04:30	11.1	230.5		
04:45	10.3	228.6		
05:00	10.8	230.6		
05:15	12.2	233.9		
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				
09:45				
10:00	14.2	247.6		
10:15				
10:30				
10:45	10.2	257.9		
11:00	9.6	253.6	12.3	246.9
11:15	12.2	251.2	13.3	244.6
11:30	13.8	250.3		
11:45	13.2	244.7	13.5	252.8
12:00	10.0	247.3	11.8	250.9
12:15	11.6	250.6	13.8	259.4
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				
<b>Average</b>	11.8	243.0	13.2	247.6
<b>Max</b>	14.4	257.9	16.0	259.4
<b>Max Hour</b>	00:30	10:45	00:45	12:15
<b>Min</b>	9.6	228.6	10.6	234.5
<b>Count</b>	23	23	10	10
<b>Total</b>				