

## Daily Summary Report

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

7/17/2021

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			4.2	214.9	7.6	211.2	8.9	211.5	10.8
00:30			3.7	221.8	7.3	213.0	8.4	213.2	10.3
00:45			3.4	229.5	6.9	213.0	8.3	211.8	10.2
01:00	3.1	220.1	3.4	228.8	7.1	214.0	8.7	212.6	10.7
01:15			3.6	234.1	8.0	221.1	9.4	218.6	11.5
01:30	4.7	220.1	4.6	229.6	9.6	221.4	10.9	219.7	12.7
01:45	4.7	219.3	5.6	218.7	10.5	212.7	11.7	211.3	12.6
02:00					9.6	211.7	11.0	209.1	11.7
02:15					8.5	220.1	9.7	217.0	11.2
02:30			3.4	237.9	7.8	225.6	8.8	222.2	10.3
02:45	3.4	226.9	3.4	237.7	7.5	226.0	8.6	223.8	10.0
03:00	3.3	219.8	3.7	229.5	7.4	224.3	8.9	222.5	10.5
03:15	2.5	217.2	3.7	228.6	7.8	223.5	9.3	221.0	10.8
03:30	2.5	220.6	3.4	227.6	7.7	223.0	9.1	221.0	10.5
03:45			3.1	222.3	7.1	221.8	8.2	222.2	9.4
04:00			2.7	226.7	7.1	223.3	8.4	223.4	9.4
04:15			2.6	237.6	7.5	226.8	8.7	225.5	10.3
04:30			3.5	233.3	7.3	227.2	8.7	228.0	10.7
04:45			3.5	233.1	6.2	227.9	7.6	229.8	9.5
05:00	3.2	230.4	3.1	235.7	5.7	230.7	7.0	232.5	8.4
05:15	2.3	239.3	3.2	243.5	5.9	234.7	7.5	235.1	8.9
05:30	1.6	240.2	3.0	244.5	5.3	236.2	6.7	237.5	8.0
05:45	1.1	219.3	2.1	245.5	4.3	229.5	5.2	233.3	6.4
06:00	1.3	206.1	1.6	255.6	4.2	222.1	5.1	222.4	5.6
06:15	1.5	213.4	1.9	241.6	4.3	219.2	5.5	219.4	6.1
06:30	1.3	220.2	2.1	235.9	4.1	221.4	5.3	223.9	7.0
06:45	1.3	216.5	2.4	231.7	4.0	223.1	5.4	222.8	7.2
07:00	1.2	221.0	2.5	229.1	4.1	221.4	5.4	220.9	7.1
07:15	1.3	231.9	2.6	236.6	4.3	225.9	5.7	224.4	7.3
07:30	1.4	230.2	2.4	248.7	4.2	229.3	5.7	227.4	7.4
07:45	1.6	218.7	1.7	256.1	4.3	232.3	5.7	229.5	7.4
08:00	1.7	220.4	2.3	243.7	4.9	235.0	6.3	231.2	8.1
08:15	1.6	223.4	2.5	248.4	5.1	234.1	6.5	234.8	8.7
08:30	1.4	236.2	3.3	246.4	5.7	239.0	6.8	239.9	8.3
08:45	1.2	238.1	3.1	242.1	4.9	238.8	6.2	239.5	6.8
09:00	1.3	250.8	1.6	268.1	3.3	234.8	4.6	235.1	5.5
09:15	1.6	261.2	1.7	271.9	3.0	228.8	3.3	231.8	4.7
09:30	1.6	248.7	1.3	261.4	3.1	226.9	3.4	225.4	4.4
09:45	1.7	231.0	1.8	238.1	3.4	229.0	3.9	225.2	4.7
10:00	2.1	244.1	1.9	244.3	5.0	228.7	5.2	228.6	5.4
10:15	2.1	256.4			5.7	228.9	5.8	226.3	5.9
10:30	1.4	240.5	1.9	245.6	4.8	225.4	5.5	223.5	5.9
10:45	1.4	229.0	2.8	238.4	4.3	224.5	4.8	223.1	5.8
11:00	1.6	217.9	3.4	228.5	4.6	224.2	4.4	218.9	5.4
11:15	1.4	223.5	2.5	233.6	4.9	226.3	5.0	219.9	4.9
11:30	1.2	242.6	1.9	247.7	4.1	232.5	4.7	227.1	4.6
11:45	1.8	240.6	2.0	245.3	3.9	238.1	4.7	234.6	4.7
12:00	1.5	236.3	1.8	237.2	3.4	233.8	4.3	228.3	3.8
12:15	1.6	259.6	1.8	243.1	3.2	245.8	3.8	235.1	3.2
12:30	2.1	251.0	2.7	250.8	4.1	254.1	4.6	247.4	4.4



## Daily Summary Report

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

7/17/2021

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	212.5	12.9	211.9						
00:30	211.8	12.4	211.9	15.6	215.2				
00:45	209.6	12.3	209.8	15.2	213.2				
01:00	209.8	13.0	208.5	14.8	209.3				
01:15	213.5	13.3	211.3	14.6	210.5	16.6	203.9		
01:30	214.8	13.8	211.1	14.2	213.1	15.9	205.4		
01:45	208.7	13.4	203.8	14.3	204.6	14.5	203.7	14.6	208.9
02:00	207.9	12.2	205.1	13.8	204.5	13.2	201.0	12.6	213.3
02:15	216.2	12.2	214.3	12.6	224.0	11.3	226.3	12.6	232.1
02:30	220.7	11.0	222.8	11.1	231.0	10.8	235.3	13.1	241.9
02:45	222.5	10.4	226.4	11.0	235.1	11.4	237.6	14.2	244.3
03:00	222.8	11.2	227.0	12.9	236.0	12.5	237.8		
03:15	222.6	10.9	227.0	12.8	235.3	13.2	241.1		
03:30	222.8	11.0	226.7	12.6	238.2	13.6	237.3		
03:45	223.7	11.0	227.3	12.4	244.9	11.7	237.0	14.4	237.7
04:00	226.3	11.1	227.6	12.7	243.5	11.8	241.9	13.2	234.1
04:15	227.6	12.3	227.2	12.4	238.9			13.0	239.2
04:30	228.6	13.7	227.9	11.5	237.7	13.8	234.9	14.5	241.2
04:45	229.0	11.2	228.7	12.7	234.0				
05:00	231.9	10.2	230.7			13.2	245.2		
05:15	236.9	9.9	239.4	14.6	259.1	12.7	250.7	12.9	248.1
05:30	239.4	8.8	239.0			12.2	247.6	13.4	250.7
05:45	237.4	7.9	234.5	11.3	241.8	11.0	245.1		
06:00	229.2	6.8	230.0	9.5	245.4	10.4	241.8	10.5	248.2
06:15	224.7	6.9	226.8			11.4	237.0	9.4	253.3
06:30	225.2	8.4	225.4			9.7	240.6	9.6	259.2
06:45	220.9	9.0	223.7	10.1	231.1	7.8	240.6	9.8	253.8
07:00	220.5	9.0	223.6	10.8	239.6	7.5	241.2	8.6	250.0
07:15	225.3	9.5	226.8	12.0	238.9	7.9	239.3	8.0	248.9
07:30	229.1	9.5	230.0	12.4	246.2			8.2	249.9
07:45	230.5	9.1	229.9	9.9	246.8			8.1	248.4
08:00	230.2	9.5	229.8	8.2	238.7	8.5	245.0	8.9	247.3
08:15	232.1	10.2	230.4	9.4	242.6	8.8	246.5	10.3	251.0
08:30	235.5	9.7	232.3			9.9	244.4	10.4	249.7
08:45	238.4	8.4	234.1	13.8	241.6	9.7	243.1	10.0	249.0
09:00	239.3	7.2	235.0	10.5	240.6	8.3	242.5	10.0	251.9
09:15	237.7	6.2	236.1	9.2	234.5	8.5	242.1	11.3	251.4
09:30	228.3	5.7	230.3	8.3	227.0	8.4	239.7	9.8	247.0
09:45	222.2	5.4	231.0	7.3	222.5	7.8	229.6	7.8	241.2
10:00	226.5	5.4	236.1	7.2	226.7	8.4	229.7	8.2	241.0
10:15	225.2	6.2	227.6	8.0	228.4	8.4	232.5	7.8	245.4
10:30	219.6	6.4	219.3	8.2	224.8	7.7	234.1	7.3	247.5
10:45	219.5	6.4	215.4	7.9	224.4	6.4	240.1	8.3	245.0
11:00	220.4	5.9	213.8	7.5	220.5	5.9	227.1	9.3	235.4
11:15	217.3	5.2	217.5	6.1	217.6	6.1	219.8	7.7	234.7
11:30	224.0	5.1	228.5	5.9	222.0	6.7	222.5	7.3	237.2
11:45	232.5	5.0	236.2	6.2	226.9	7.5	229.8	7.7	241.6
12:00	226.3	4.4	228.0	5.5	227.8	6.9	239.6	8.0	244.8
12:15	227.0	4.0	225.9	5.0	230.1	6.5	249.9	8.7	257.0
12:30	239.4	4.8	238.3	5.8	245.1	5.0	236.6		



## Daily Summary Report

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

7/17/2021

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	13.0	225.1		
02:15	13.7	227.8		
02:30	15.9	248.4		
02:45	14.3	244.8		
03:00				
03:15				
03:30				
03:45	15.5	236.6		
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45	13.4	256.2		
07:00	12.4	256.4		
07:15				
07:30				
07:45	11.6	255.8		
08:00	10.7	259.7		
08:15	12.3	258.6		
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15	11.3	256.5		
10:30	13.5	270.2		
10:45				
11:00				
11:15				
11:30				
11:45	10.7	252.7		
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	7.2	229.4	10.6	231.8
13:00	8.0	234.3	9.6	235.7
13:15	7.3	229.8	8.8	232.9
13:30	8.3	226.4	9.4	220.3
13:45	7.5	217.7	9.2	218.0
14:00	7.0	217.4		
14:15				
14:30	9.1	248.0		
14:45				
15:00	7.6	226.8	7.6	226.8
15:15	8.2	247.3	8.1	244.8
15:30	6.7	231.8		
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	7.7	222.2	7.3	236.0
19:30	6.8	237.8	7.0	239.1
19:45	7.1	242.5	6.6	237.5
20:00	7.8	248.1	7.9	234.5
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>Avg</b>	10.2	241.0	8.4	232.5
<b>Max</b>	15.9	270.2	10.6	244.8
<b>Max Time</b>	02:30	10:30	12:45	15:15
<b>Min</b>	6.7	217.4	6.6	218.0
<b>Count</b>	27	27	11	11
<b>Total</b>				