

## Daily Summary Report

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

12/18/2021

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	2.1	228.4	2.8	224.9	5.9	219.7	7.5	214.0	8.3
00:30	2.2	225.7	2.6	220.2	5.6	216.0	7.1	208.3	9.0
00:45	2.1	223.9	2.4	217.2	4.8	219.0	6.3	210.8	8.5
01:00	2.0	233.7			4.4	227.4	6.1	219.5	7.9
01:15	2.0	239.1	2.2	224.0	4.5	226.3	6.3	220.3	7.6
01:30	2.3	232.6	2.2	220.6	4.5	224.2	6.1	218.9	7.4
01:45	2.2	227.4	2.0	221.8	4.4	228.3	5.5	219.9	6.5
02:00	2.0	227.9	1.7	224.8	4.1	223.1	5.1	212.6	6.3
02:15	2.1	228.2	1.8	229.5	3.8	217.6	5.4	208.8	7.5
02:30	2.0	229.0	1.9	236.7	4.1	224.4	6.0	214.0	7.8
02:45	1.9	234.9	2.0	236.9	4.2	225.4	5.8	216.1	6.9
03:00	1.8	231.6	2.4	230.1	4.3	221.0	5.6	213.1	6.5
03:15	1.7	236.3	2.3	229.1	4.7	218.8	6.2	214.3	6.7
03:30	1.9	245.9	2.0	236.5	4.9	221.5	6.8	217.7	7.5
03:45	2.1	249.8	2.1	239.0	4.3	230.1	6.2	222.5	7.5
04:00	2.2	249.9	2.2	234.2	4.1	232.6	5.7	223.3	7.0
04:15	2.3	247.5	2.5	231.9	4.9	231.2	6.1	223.7	7.3
04:30	2.5	243.6	3.2	245.5	5.7	236.0	6.6	226.1	7.3
04:45	2.9	244.2	3.9	252.9	6.1	237.6	6.8	224.8	7.7
05:00	3.0	242.0	3.6	249.0	6.1	231.2	7.1	219.7	8.6
05:15	2.8	226.6	2.8	237.5	5.8	224.2	7.2	215.3	9.1
05:30	1.4	226.3	2.2	231.9	5.3	221.6	6.7	213.4	8.2
05:45	1.1	226.3	2.0	223.6	4.4	217.1	5.7	212.1	6.7
06:00	1.0	215.6	2.2	223.7	4.3	218.5	5.6	215.5	7.9
06:15	.9	221.1	1.6	242.3	4.3	226.4	5.2	219.1	8.9
06:30	1.2	236.9	1.3	246.1	3.0	240.5	4.0	232.1	5.6
06:45	1.6	235.3	1.6	223.8	2.9	220.2	4.0	220.5	5.9
07:00	1.9	223.5	2.1	209.3	4.6	204.2	5.8	204.0	7.6
07:15	2.3	220.1	2.6	212.1	6.4	207.0	8.0	203.1	10.2
07:30	2.7	222.7	4.0	215.8	7.1	208.6	9.2	204.3	11.9
07:45	3.3	220.8	4.7	218.4	8.1	211.5	10.7	209.5	12.9
08:00	3.2	216.9	3.9	217.8	7.6	213.1	8.9	212.4	10.2
08:15	2.5	220.0	2.9	219.1	5.6	213.1	6.5	210.4	7.3
08:30	2.2	232.7	1.9	231.0	3.8	226.4	4.7	220.8	5.6
08:45	2.0	238.6	1.8	235.6	4.4	236.1	5.6	229.9	6.7
09:00	2.1	231.8	2.5	236.0	5.9	224.3	7.6	220.3	8.7
09:15	2.7	225.1	2.5	227.5	6.7	216.4	9.0	212.8	10.7
09:30	3.4	223.1	4.8	219.0	7.0	217.6	9.1	210.5	10.7
09:45	3.3	224.7	2.9	221.9	7.5	215.0	9.3	212.3	10.2
10:00	2.8	223.1	2.2	212.9	7.5	210.6	9.6	212.8	9.4
10:15	3.1	220.3	2.4	214.3	6.7	212.4	9.1	212.6	9.3
10:30	3.9	222.1	.4	220.5	7.5	213.7	9.4	211.8	10.8
10:45	4.8	221.8			8.8	209.6	10.3	209.1	11.9
11:00	4.8	219.5			8.7	207.0	10.4	206.4	12.2
11:15	4.4	210.1			8.8	201.9	10.5	202.5	12.5
11:30	4.2	211.1			9.1	203.8	11.0	204.7	12.9
11:45	3.8	222.0			8.7	212.2	10.6	214.2	12.7
12:00	2.5	222.1			8.7	217.7	9.7	220.0	11.7
12:15	2.0	222.7			8.3	219.9	9.3	221.6	11.0
12:30	2.2	222.6			8.5	223.8	9.7	225.6	11.2



## Daily Summary Report

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

12/18/2021

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	205.8	10.1	206.2	12.0	211.0				
00:30	203.7	10.0	205.1	12.3	212.4				
00:45	206.0	10.2	205.7	10.7	210.5				
01:00	211.3	9.5	209.6	9.8	211.7	13.5	213.1		
01:15	210.7	9.1	212.9	10.8	214.5				
01:30	209.7	7.9	211.9	10.7	219.5				
01:45	212.1	7.1	210.0	10.4	221.0				
02:00	204.7	7.0	207.3	10.5	214.4				
02:15	203.6	7.7	206.6	10.3	211.3				
02:30	209.2	8.4	211.5	10.6	216.0				
02:45	216.2	8.7	219.3						
03:00	214.9	8.5	221.3						
03:15	210.7	8.1	216.0	11.7	210.9				
03:30	213.2	9.2	214.4	10.3	212.7				
03:45	216.8	8.8	212.8						
04:00	215.6	8.9	207.8						
04:15	215.7								
04:30	217.6	9.8	209.4						
04:45	214.5	9.8	206.1						
05:00	209.0	10.3	202.1						
05:15	206.0	10.4	199.8						
05:30	203.9	9.1	200.7	13.2	208.5				
05:45	205.8	8.1	204.4	11.9	205.6				
06:00	213.3	8.3	212.8						
06:15	214.5	8.2	216.4						
06:30	215.6	7.3	213.9	8.9	196.0	12.5	192.8		
06:45	208.1	7.8	206.0	10.6	195.3	13.8	193.3		
07:00	203.2	10.0	199.4	14.3	196.4				
07:15	203.4	12.9	202.6	16.6	200.2				
07:30	204.0	14.7	205.3	17.4	201.0				
07:45	207.1	13.8	206.2	16.5	198.2				
08:00	209.8	11.4	208.0	14.5	197.4				
08:15	207.4	9.2	205.5	10.9	200.1				
08:30	217.7	7.5	215.8	10.2	219.0				
08:45	226.4	8.6	224.3						
09:00	216.2								
09:15	209.0	13.0	211.0						
09:30	210.4								
09:45	214.8								
10:00	209.0	16.1	204.8						
10:15	206.7	12.3	199.5						
10:30	210.4	12.4	208.6	13.1	202.0				
10:45	208.2	13.3	210.2	14.5	208.2				
11:00	205.1	14.1	206.5	16.9	206.6	17.7	209.4		
11:15	202.8	14.8	204.3	17.6	209.1	17.3	217.3	21.4	232.2
11:30	206.9	14.9	209.3	17.4	218.5	20.5	232.8	21.4	236.7
11:45	218.0	14.9	219.4	17.8	224.8	20.9	232.8	21.1	239.0
12:00	223.3	14.1	224.3	17.1	229.3				
12:15	224.1	12.3	226.5	13.5	228.4				
12:30	226.5	12.6	228.1	13.8	232.2	17.2	236.1		



### Daily Summary Report

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

12/18/2021

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				
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08:45				
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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	18.3	248.9		
13:15	18.0	254.0		
13:30	15.3	253.0		
13:45	12.6	252.4		
14:00	12.0	249.3	15.0	252.2
14:15	11.9	248.9	15.5	256.8
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				
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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>	14.7	251.1	15.3	254.5
<b>Max</b>	18.3	254.0	15.5	256.8
<b>Max Hour</b>	13:00	13:15	14:15	14:15
<b>Min</b>	11.9	248.9	15.0	252.2
<b>Count</b>	6	6	2	2
<b>Total</b>				