

## Daily Summary Report

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

11/20/2021

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	1.3	219.0	.9	75.0	3.8	63.0	5.3	69.0	6.7
00:15	1.8	217.4	1.1	64.8	3.5	64.8	5.4	67.2	6.4
00:30	1.2	221.3	.7	64.7	3.4	60.7	5.1	66.0	6.1
00:45	.7	203.0	.6	72.7	3.5	60.5	5.0	68.1	5.8
01:00	.6	208.7	.7	72.6	3.5	63.4	4.9	69.9	5.7
01:15	.7	229.8	.6	39.6	3.1	59.6	4.6	63.4	5.5
01:30	.3	241.8	.3	285.0	2.4	58.5	4.3	60.7	4.9
01:45	.3	15.9	.1	193.9	1.9	58.6	3.7	60.8	4.1
02:00	.2	22.9	.7	68.7	1.9	43.3	2.7	42.5	3.5
02:15	.0	125.0	.9	64.7	2.0	37.9	2.8	38.4	3.4
02:30	.4	73.6	.8	72.7	1.8	36.5	4.0	35.4	3.2
02:45	.1	51.3	1.1	86.6	1.8	61.0	3.9	57.2	3.0
03:00	.3	247.1	1.2	89.0	2.0	78.2	3.9	85.4	3.0
03:15	.1	89.7	.5	115.1	1.7	79.3	4.5	93.2	3.0
03:30	.2	61.1	.3	167.3	1.0	84.0	3.2	80.5	2.6
03:45	.6	44.4	.3	164.1	.8	80.0	2.6	87.7	2.3
04:00	.8	61.2	.4	187.4	.3	82.2	2.3	76.6	2.0
04:15	.4	84.6	.3	172.2	.2	150.4	2.2	68.8	1.1
04:30	.2	67.9	.2	114.9	.6	69.9	2.5	68.2	1.0
04:45	.2	93.4	.4	56.4	1.0	48.2	2.5	60.0	.8
05:00	.2	134.4	.5	85.7	1.5	61.5	2.1	64.1	.5
05:15	.3	116.6	.3	109.4	1.8	79.9	2.2	70.2	.5
05:30	.3	124.9	.1	354.1	1.7	85.5	2.2	78.0	.3
05:45	.6	226.4	.1	279.3	1.7	93.2	2.1	86.1	.3
06:00	1.1	229.3	.2	192.9	1.9	96.2	2.0	91.5	.3
06:15	1.1	227.6	.4	176.3	2.3	102.5	2.4	99.3	.3
06:30	1.1	227.4	.5	182.7	2.4	105.3	2.8	100.1	.5
06:45	1.1	233.5	.8	160.3	2.3	95.3	2.1	89.9	.6
07:00	1.2	231.6	.7	159.0	2.1	92.3	1.1	80.2	1.4
07:15	1.3	225.5	.5	185.3	1.6	99.2	.5	110.0	1.4
07:30	1.2	221.3	.7	156.8	1.3	96.1	.1	225.6	1.8
07:45	1.2	219.5	1.2	120.5	1.1	105.0	1.0	251.9	2.6
08:00	1.2	222.5	1.5	103.2	.8	137.5	1.8	236.3	3.1
08:15	1.3	224.9	1.4	107.9	.6	158.7	1.8	223.7	3.1
08:30	1.4	180.2	1.4	132.9	1.2	174.1	2.5	195.0	4.3
08:45	1.4	170.2	2.2	136.0	2.3	162.4	3.5	178.8	5.1
09:00	1.1	187.3	2.8	121.7	2.7	149.2	3.5	172.3	5.0
09:15	1.3	177.0	2.5	118.7	2.6	151.5	3.4	172.1	4.7
09:30	1.1	180.5	2.4	119.7	2.4	150.8	3.1	168.2	4.1
09:45	1.3	184.8	2.2	122.8	2.2	153.7	3.0	170.1	3.8
10:00	1.0	194.4	1.7	138.5	2.3	165.4	3.2	181.4	3.7
10:15	1.0	232.6	1.2	146.1	2.3	165.7	2.8	185.1	3.1
10:30	1.2	236.1	.8	148.6	1.7	138.8	1.7	162.3	1.8
10:45	.8	213.4	1.1	132.0	1.2	143.3	.9	173.6	1.4
11:00	.7	216.1	.5	158.1	1.1	203.9	1.4	237.7	1.7
11:15	1.0	242.8	1.2	255.3	1.5	216.7	1.7	211.7	1.8
11:30	1.6	219.9	2.1	218.1	2.8	217.2	2.7	210.5	2.5
11:45	1.2	182.2	1.7	187.6	2.7	209.2	2.5	211.5	2.0
12:00	1.0	155.9	1.1	168.8	2.4	193.7	2.2	199.9	2.2
12:15	1.9	203.9	3.1	220.9	3.8	211.3	4.2	211.8	4.1
12:30	1.8	209.9	3.7	221.0	4.0	208.7	4.5	196.4	4.9



## Daily Summary Report

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

11/20/2021

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	80.0	7.3	77.0	3.8	99.0	4.2	162.0	5.5	168.0
00:15	77.6	7.1	83.5	2.5		4.3	178.3	7.9	186.4
00:30	78.6	5.7	84.2	2.0	107.5	4.9	182.2	8.8	186.2
00:45	82.0	4.5	89.5	2.4	150.9	6.3	186.4	9.4	185.0
01:00	84.7	4.4	95.2	3.2	168.3	7.3	190.0	7.6	198.2
01:15	80.6	4.7	94.1	2.5	161.6	6.8	193.6	7.7	194.4
01:30	79.6	4.4	99.0	2.8	163.2	6.4	193.1	8.7	192.2
01:45	80.9	3.8	107.0	3.7	170.8	6.6	189.2	8.5	209.0
02:00	80.2	3.1	107.6	4.3	181.0	7.3	187.8		
02:15	88.8	2.5	90.2	4.5	193.3	8.0	199.9		
02:30	83.6	1.9	93.8	3.8	195.3	7.4	209.3		
02:45	85.6	2.2	129.1	3.8	192.5	6.9	202.5		
03:00	84.9	2.6	128.6	4.2	190.6	7.1	199.1		
03:15	92.9	2.6	137.9	4.8	186.0				
03:30	97.7	2.1	155.0	5.5	191.6	7.9	204.0		
03:45	92.2	1.5	172.4	5.7	202.5	8.0	200.3		
04:00	95.3	1.6	189.5	5.9	207.0	8.6	195.2		
04:15	100.7	1.8	196.2	5.9	210.5	8.4	199.1	9.6	182.8
04:30	79.9	1.5	210.9	5.2	215.0	8.2	202.5	9.5	181.2
04:45	76.5	1.7	222.0	5.0	214.9	7.6	199.9	10.4	184.7
05:00	82.3	1.9	210.5	5.5	212.2	7.7	198.5	10.7	185.7
05:15	69.1	2.0	203.3	5.4	212.3				
05:30	159.0	2.4	204.1	5.1	211.3	7.4	190.0		
05:45	203.0	1.9	210.0	5.2	217.2				
06:00	291.2	1.8	246.4	5.7	221.1			13.4	186.8
06:15	15.8	1.9	259.1	4.7	209.1	8.5	188.8		
06:30	45.7	1.6	262.3	4.3	215.5	6.6	189.1	12.1	172.3
06:45	271.4	2.1	237.3	4.0	212.7	6.3	194.1	11.6	178.3
07:00	251.6	2.6	231.7	3.8	210.6	6.6	200.7	11.3	188.1
07:15	254.6	2.3	238.3	5.1	218.8	6.9	206.4	11.0	188.4
07:30	256.3	2.8	235.7	5.0	219.9	6.1	205.8	11.1	183.8
07:45	243.8	3.6	230.7	5.1	219.1	6.4	205.6	10.5	181.8
08:00	235.7	4.4	220.5	6.2	212.8	7.7	194.1	11.3	184.2
08:15	224.2	4.6	214.9	6.4	207.8	8.5	195.5	12.0	182.1
08:30	198.4	5.9	193.7	9.0	192.3	10.9	190.0	12.6	177.2
08:45	183.8	6.9	183.3	10.0	185.4	9.0	184.1	11.0	181.6
09:00	177.2	6.1	185.5	7.2	189.6	6.8	212.4	9.5	182.7
09:15	177.8	5.2	192.7	6.6	218.7	6.3	216.7	9.3	182.9
09:30	182.5	4.4	198.4	5.0	222.6	6.1	206.8	7.8	183.2
09:45	189.2	4.1	205.3	4.9	227.3	6.6	214.2	6.9	186.3
10:00	200.7	3.9	218.5	5.1	226.2	6.6	219.2	7.3	189.6
10:15	214.7	3.6	226.6	5.2	229.2	6.0	211.7	7.3	186.3
10:30	224.4	3.2	229.1	5.5	230.4	5.9	212.5	6.6	185.5
10:45	239.7	2.8	233.0	5.4	228.6	6.4	215.6	6.0	184.6
11:00	251.9	2.7	241.1	5.0	233.1	6.6	215.5	6.1	185.4
11:15	218.3	2.9	229.0	4.9	226.4	6.5	210.6	7.2	185.5
11:30	213.1	3.0	219.8	4.5	215.0	6.7	194.3	8.8	181.5
11:45	216.4	2.5	214.6	3.9	203.7	6.5	183.7	10.3	173.6
12:00	214.7	2.7	202.8	3.5	205.3	5.4	184.7	9.7	172.7
12:15	209.5	3.9	198.8	3.8	201.1	5.0	188.9	8.6	178.4
12:30	189.9	4.7	194.0	4.7	190.2	5.5	185.4	8.2	185.0



## Daily Summary Report

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

11/20/2021

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	10.2	179.4		
01:45	10.2	183.7		
02:00	9.7	188.7		
02:15	10.8	182.5		
02:30	13.0	179.2		
02:45	10.7	176.6		
03:00	9.3	182.0		
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	14.1	175.2		
09:15	12.2	178.2		
09:30	12.3	178.8		
09:45	12.2	180.6		
10:00	11.8	181.7		
10:15	12.5	177.9	12.5	180.3
10:30	12.7	179.1	11.8	172.8
10:45	12.4	181.7		
11:00	12.5	184.4		
11:15	12.9	181.9		
11:30	14.1	175.2		
11:45	14.2	173.8		
12:00	13.1	170.9	14.3	171.7
12:15	13.2	180.0		
12:30	12.2	183.8	12.1	177.1

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.1	183.9	13.0	177.9
13:00	9.8	188.8		
13:15	7.2	188.7		
13:30	6.1	186.1	12.8	178.1
13:45	7.4	185.8	13.6	177.3
14:00	7.7	183.3	14.7	178.5
14:15	7.2	191.4	15.5	184.0
14:30	8.6	207.7		
14:45	9.3	202.7		
15:00	8.1	194.7		
15:15	6.8	204.6		
15:30	7.7	205.4		
15:45	7.7	199.4		
16:00	6.6	196.8		
16:15	7.3	194.9		
16:30	8.9	187.1		
16:45	8.3	187.6		
17:00	9.2	191.9	10.4	189.8
17:15	11.3	185.2	10.9	191.2
17:30	12.3	182.3		
17:45	12.7	186.6	15.9	188.4
18:00	12.7	187.9		
18:15	12.9	187.7		
18:30	11.7	188.9		
18:45	9.4	189.2		
19:00	9.7	199.6		
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>Avg</b>	10.5	186.3	13.1	180.6
<b>Max</b>	14.2	207.7	15.9	191.2
<b>Max Time</b>	11:45	14:30	17:45	17:15
<b>Min</b>	6.1	170.9	10.4	171.7
<b>Count</b>	48	48	12	12
<b>Total</b>				