

## Daily Summary Report

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

11/19/2020

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			3.5	72.0	6.8	75.0	7.3	80.0	7.2
00:15			2.3	82.9	5.3	76.8	6.6	83.6	6.5
00:30			2.6	93.5	4.8	76.0	6.3	83.8	5.9
00:45			4.1	107.0	4.4	72.9	6.0	81.7	5.1
01:00			4.4	88.9	3.8	69.7	5.3	78.2	5.0
01:15			3.6	105.0	3.4	70.6	4.9	78.2	4.9
01:30			4.2	108.0	3.6	80.1	5.0	83.4	4.6
01:45			4.8	112.0	3.6	83.3	5.0	86.0	4.2
02:00			5.4	115.7	3.4	81.4	4.8	88.2	4.0
02:15			4.9	119.3	3.4	83.1	4.6	89.1	3.8
02:30			4.7	122.5	3.1	86.7	4.3	93.4	3.0
02:45	.8	204.6	.7	120.2	2.6	89.4	3.8	99.8	2.2
03:00	.8	193.4	.3	110.1	2.2	96.3	3.4	106.0	2.0
03:15	.8	186.3	.1	141.4	2.0	103.6	2.8	120.4	2.6
03:30	.9	178.0	1.3	140.0	1.8	108.5	2.2	138.3	3.2
03:45	1.0	171.2	1.3	150.0	1.6	121.9	1.9	157.2	3.3
04:00	.8	197.9	.7	278.6	1.5	144.7	2.0	186.2	4.3
04:15	.9	196.5	.6	278.9	1.3	146.9	2.2	191.1	4.1
04:30	.9	200.0	.6	293.8	1.0	142.8	1.9	192.5	3.7
04:45	.9	206.0	.5	312.2	1.1	165.0	1.8	203.3	3.6
05:00	.8	214.7	.4	300.1	1.2	185.9	2.1	212.1	4.1
05:15	1.0	208.0	.2	239.5	1.5	192.9	2.5	218.0	4.7
05:30	1.1	202.9	.1	288.7	2.1	207.7	3.0	222.0	5.1
05:45	1.4	206.9	1.9	208.0	2.7	209.9	3.5	227.5	5.4
06:00	1.4	204.6	1.6	201.0	2.7	215.1	3.8	236.9	5.4
06:15	1.3	211.5	1.3	195.2	2.9	226.6	4.1	241.0	5.4
06:30	1.4	215.6	1.6	203.8	3.4	236.4	4.5	247.2	5.6
06:45	1.5	232.2	3.0	240.0	4.0	247.4	5.3	253.5	6.4
07:00	2.6	227.6	3.5	240.0	4.8	252.6	5.7	254.1	7.2
07:15	3.1	226.0	3.3	252.0	5.2	248.5	6.2	247.7	7.7
07:30	3.6	224.6	3.0	263.5	5.7	246.3	7.0	244.5	8.4
07:45	2.9	237.5	2.4	297.8	5.8	248.8	7.1	247.6	8.3
08:00	3.4	233.5	4.5	240.0	6.0	248.7	7.0	248.1	8.1
08:15	3.8	232.0	4.3	243.0	6.2	249.3	7.3	248.0	8.0
08:30	4.2	231.0	4.2	247.0	6.5	250.0	7.7	249.0	8.0
08:45	4.6	230.0	4.1	250.0	6.5	251.6	7.8	249.8	9.0
09:00	4.9	229.0	4.0	253.0	6.4	250.6	7.7	247.9	9.5
09:15	5.3	228.0	3.9	257.0	7.1	248.4	8.4	247.2	10.0
09:30	5.6	227.2	3.8	261.6	7.1	250.2	8.5	248.4	10.4
09:45	4.3	233.6	5.5	242.0	6.5	250.3	8.0	246.0	10.1
10:00	4.4	237.0	4.4	251.0	6.5	249.7	7.4	246.5	9.2
10:15	4.4	242.0	3.2	261.4	6.6	253.7	6.9	252.7	7.8
10:30	4.5	246.7	5.1	247.0	6.3	245.5	6.4	254.7	6.9
10:45	4.2	240.4	4.6	235.1	5.1	232.0	5.2	237.9	6.6
11:00	5.0	227.1	3.1	254.7	4.4	245.8	5.0	234.8	7.0
11:15	5.2	245.1	3.8	262.8	5.5	251.3	5.9	243.4	7.4
11:30	2.6	241.1	3.1	239.3	4.2	237.3	5.3	239.2	5.4
11:45	2.1	218.9	2.5	219.5	3.0	215.6	4.8	233.0	3.4
12:00	3.0	218.0	2.5	210.0	3.5	214.0	4.3	227.0	3.3
12:15	4.0	218.0	2.5	202.1	4.0	213.8	3.8	220.0	3.2
12:30	5.0	217.4	2.2	216.2	3.2	214.2	3.3	214.5	3.0



## Daily Summary Report

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

11/19/2020

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	88.0	5.2	82.0	4.2	76.0	5.0	90.0		
00:15	90.3	4.8	86.5	3.8	79.1	4.7	105.0		
00:30	92.4	4.1	85.8	3.8	86.0	4.4	120.0		
00:45	92.1	3.3	84.6	3.5	119.6	4.2	135.0		
01:00	92.5	2.9	88.1	3.1	128.2	3.9	152.2		
01:15	93.2	2.6	89.7	3.0	141.0	4.0	168.2		
01:30	97.8	2.3	97.8	3.2	158.9	5.1	180.8	7.8	199.3
01:45	101.2	2.0	105.0	3.5	173.1	5.8	187.8	10.0	211.3
02:00	102.5	1.8	116.0	4.0	176.1	6.5	193.2	8.6	207.6
02:15	104.9	1.9	133.0	4.2	184.5	7.2	199.4	9.3	198.2
02:30	113.1	1.9	159.4	4.4	192.1	8.0	204.9	9.9	210.2
02:45	136.3	2.5	183.0	4.9	200.6	8.3	209.6	10.5	215.3
03:00	165.2	3.5	199.1	5.5	212.3	9.0	206.5	14.7	209.1
03:15	186.8	4.5	207.0	6.5	212.7	9.8	205.8		
03:30	198.2	5.2	211.1	7.4	204.8	11.3	204.7		
03:45	185.0	5.8	212.5	8.6	205.2	14.1	202.5		
04:00	211.9	6.3	214.0	10.2	210.3	13.8	205.0		
04:15	216.0	6.3	216.4	11.2	217.6	13.3	209.0		
04:30	217.2	6.0	220.2	10.5	226.9	12.2	213.0		
04:45	222.3	5.7	228.1	8.9	229.4	11.1	216.8		
05:00	227.8	5.6	234.2	8.6	228.9	10.7	210.4		
05:15	233.3	6.5	236.5	9.4	232.8	11.1	207.8		
05:30	236.0	7.0	237.4	9.5	234.2	11.1	207.6		
05:45	235.2	6.5	236.4	9.3	233.1	11.2	208.6		
06:00	235.0	7.0	238.7	10.4	235.9	11.1	208.0		
06:15	239.1	7.3	243.7	11.2	235.9	11.0	207.0		
06:30	244.7	7.2	246.8	11.0	235.9	10.9	206.0		
06:45	249.5	7.7	245.8	10.1	235.8	10.8	206.0		
07:00	248.7	8.4	241.2	9.8	232.3	10.7	206.0		
07:15	242.7	9.0	236.1	10.8	227.8	10.6	205.0		
07:30	241.1	9.6	236.0	11.9	230.9	10.4	205.0		
07:45	243.0	9.2	238.8	11.2	232.5	10.3	204.0		
08:00	241.6	9.3	237.2	11.4	228.9	10.2	204.0		
08:15	242.4	9.1	237.0	12.6	231.8	10.1	203.0		
08:30	244.4	8.9	236.8	11.5	233.9	10.0	203.0		
08:45	244.3	10.2	234.8	11.1	231.0	9.8	204.0		
09:00	245.3	10.9	235.1	10.7	229.1	9.7	204.9		
09:15	244.9	11.3	235.1	9.9	242.3	9.6	198.1		
09:30	241.9	11.5	233.5	9.2	226.6	9.3	201.1	8.6	207.2
09:45	238.9	10.8	233.0	9.1	214.5	8.8	204.5	10.0	201.3
10:00	239.2	10.2	234.4	8.7	211.1	8.5	197.3	10.2	199.0
10:15	243.4	9.8	237.1	8.9	215.8	8.5	193.0	10.5	196.0
10:30	243.3	9.0	234.4	9.4	213.2	8.4	195.7	10.8	193.0
10:45	235.8	8.3	223.7	8.8	205.0	9.1	186.9	11.0	188.0
11:00	234.9	8.2	223.7	8.5	208.0	8.8	184.2	11.2	185.9
11:15	242.6	7.3	231.9	8.2	211.9	8.2	189.7	10.7	191.9
11:30	241.3	5.4	230.8	7.2	207.6	8.8	189.9	9.5	193.6
11:45	225.9	5.2	222.0	5.9	206.1	8.0	189.3	9.8	190.5
12:00	220.0	4.8	215.0	5.3	199.0	7.2	190.0	10.0	191.0
12:15	213.0	4.3	205.2	4.7	191.7	6.4	191.3	10.3	191.8
12:30	208.7	3.6	196.6	4.2	194.0	5.9	188.6	9.5	192.5



## Daily Summary Report

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

11/19/2020

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				
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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	11.9	206.0		
13:15	11.7	209.7		
13:30	10.5	206.6		
13:45	8.9	206.3		
14:00	9.0	207.0		
14:15	9.2	208.0	16.6	226.9
14:30	9.5	209.2	16.5	220.1
14:45	10.1	206.1	15.4	201.9
15:00	10.0	208.0		
15:15	9.8	211.4		
15:30	8.9	210.5		
15:45	10.3	214.7		
16:00	10.5	208.0		
16:15	10.7	203.0		
16:30	10.9	198.2		
16:45	11.2	194.5		
17:00				
17:15				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	10.2	206.7	16.2	216.3
<b>Max</b>	11.9	214.7	16.6	226.9
<b>Max Time</b>	13:00	15:45	14:15	14:15
<b>Min</b>	8.9	194.5	15.4	201.9
<b>Count</b>	16	16	3	3
<b>Total</b>				