

Daily Summary Report

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

8/30/2020

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	1.8	278.0	2.1	305.0	3.2	322.0	3.4	332.0	3.5
00:15	1.4	258.3	1.8	326.5	2.4	339.7	2.8	347.5	3.5
00:30	.6	213.7	1.5	342.2	2.2	351.3	2.9	356.6	3.6
00:45	1.0	58.4	2.0	6.7	3.0	358.6	3.9	4.6	3.9
01:00	1.9	32.7	2.1	3.9	3.4	3.9	3.9	7.3	4.0
01:15	1.0	3.1	1.4	10.0	3.1	8.8	3.5	5.3	4.0
01:30	1.5	230.9	1.3	357.0	2.9	.0	3.4	352.9	3.9
01:45	1.8	193.9	1.2	345.4	2.7	349.1	3.5	344.4	4.0
02:00	.8	171.2	1.1	358.2	2.6	350.4	3.2	351.4	4.2
02:15	.4	239.1	1.1	4.6	2.6	358.1	3.1	4.5	3.9
02:30	.4	276.3	.3	4.1	1.9	354.4	2.9	3.6	3.9
02:45	1.2	284.0	.6	295.0	1.2	307.2	2.0	347.2	4.0
03:00	1.8	282.1	.8	222.9	1.4	280.1	2.0	340.0	3.7
03:15	1.3	279.7	.4	199.8	1.5	282.2	1.9	330.0	3.2
03:30	1.1	285.6	1.3	283.0	1.4	281.5	1.9	320.0	2.5
03:45	1.1	285.5	.8	120.5	1.5	295.2	1.8	331.7	2.8
04:00	1.3	289.7	1.4	124.2	1.6	318.6	2.4	337.2	3.1
04:15	1.4	288.6	1.6	115.0	1.9	330.2	2.2	343.3	3.2
04:30	1.0	284.0	.3	105.7	1.8	341.6	2.1	351.4	2.2
04:45	.7	281.7	.4	15.4	1.4	2.3	1.3	15.0	1.1
05:00	.2	276.8	.5	42.0	1.1	15.0	1.4	26.9	1.0
05:15	.3	242.6	.4	55.0	.7	25.9	1.5	35.0	1.0
05:30	.5	270.9	.2	67.2	1.0	44.5	1.5	43.7	1.3
05:45	.4	301.3	.7	55.0	1.2	32.6	1.5	30.7	1.7
06:00	.6	338.7	1.1	40.6	1.6	20.7	1.7	21.9	2.3
06:15	.3	300.0	1.3	50.5	1.9	31.6	2.7	29.5	3.1
06:30	.1	282.2	.5	65.1	2.0	50.5	2.5	47.3	2.6
06:45	.1	357.9	.5	109.3	1.9	68.0	2.3	67.9	1.6
07:00	.7	110.0	1.4	112.2	2.5	97.0	3.1	96.8	2.7
07:15	1.4	213.7	2.1	115.5	3.0	107.5	3.6	107.3	3.8
07:30	1.6	223.0	2.4	116.3	2.7	110.5	3.3	105.8	3.3
07:45	2.3	238.2	2.1	120.2	2.1	112.2	2.6	111.5	1.9
08:00	2.4	241.7	2.0	128.1	2.0	119.4	2.4	118.4	2.0
08:15	2.2	234.1	1.7	125.6	2.3	123.7	2.5	112.0	2.3
08:30	2.1	229.5	1.2	110.5	1.7	128.7	2.1	113.1	1.3
08:45	1.9	227.0	1.1	114.8	1.2	133.2	1.9	108.2	.9
09:00	1.5	224.0	1.3	116.0	1.4	111.7	1.8	91.9	1.5
09:15	1.3	221.6	1.4	118.0	1.7	108.0	2.1	91.1	2.3
09:30	1.6	205.5	1.2	92.4	1.9	92.5	2.6	81.2	2.7
09:45			1.3	105.0	2.3	77.6	2.5	73.7	3.3
10:00			1.4	118.0	1.7	94.2	2.0	100.6	2.7
10:15			1.2	147.6	1.1	136.0	1.5	130.0	1.9
10:30			1.3	146.0	.7	150.1	1.3	137.0	2.0
10:45	.7	232.2	1.3	145.8	.3	134.7	1.3	123.0	2.0
11:00	.8	227.5	.6	140.0	.3	67.4	1.0	75.0	1.8
11:15	.4	227.2	.8	135.0	.6	128.5	.6	100.0	.6
11:30	.9	131.7	.9	131.0	.3	140.0	.6	160.0	.9
11:45	1.3	180.2	.5	107.3	.0	171.7	.3	150.0	.4
12:00	1.1	160.0	.4	55.6	.5	126.4	.6	115.0	.7
12:15	.9	145.9	.4	80.5	1.3	127.8	1.5	123.0	1.6
12:30	.9	121.1	1.0	75.0	1.3	98.0	2.1	110.0	2.1

Daily Summary Report

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

8/30/2020

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	342.0	4.0	348.0	5.8	343.0	7.5	342.0	9.0	334.0
00:15	347.4	4.1	348.2	5.9	341.7	7.6	345.0	6.7	329.7
00:30	354.2	4.0	346.2	5.6	340.6	6.8	340.7	5.2	320.9
00:45	2.0	3.9	346.8	5.6	343.5	6.5	335.4	5.9	308.2
01:00	4.3	3.7	354.7	5.6	350.5	5.7	345.6	8.6	330.5
01:15	359.2	4.0	355.7	5.4	357.2	5.4	2.7	7.5	331.9
01:30	349.9	4.1	354.8	5.6	354.9	6.7	351.7	5.3	338.7
01:45	353.7	3.7	356.5	5.6	353.6	6.1	350.3	5.3	342.8
02:00	7.7	3.5	4.6	5.0	.4	5.3	358.2	5.8	358.9
02:15	9.3	4.3	2.4	4.9	356.1	4.8	2.4	7.6	17.7
02:30	359.9	4.6	357.3	4.2	358.9	3.5	16.6	4.9	31.2
02:45	352.2	3.9	355.1	3.4	3.3	2.5	33.9	2.7	40.5
03:00	338.7	3.5	346.8	3.1	349.7	3.8	24.4	1.6	23.2
03:15	333.5	3.6	340.9	2.3	347.6	2.7	5.0	3.0	15.0
03:30	353.5	3.2	332.3	1.7	346.5	1.5	347.9	2.5	355.0
03:45	354.3	2.9	338.6	1.9	339.4	2.8	323.0	3.4	357.0
04:00	353.9	3.2	359.7	3.3	1.5	2.8	344.9	5.9	358.7
04:15	357.9	2.5	6.3	2.6	8.6	2.5	350.0	5.5	342.3
04:30	5.1	1.6	5.0	1.8	342.6	2.0	358.1	3.2	348.0
04:45	27.6	.9	2.1	1.2	312.7	3.5	341.2	3.7	355.0
05:00	28.0	.7	40.0	1.1	314.9	3.6	342.1		
05:15	28.0	.4	72.7	2.6	25.8	2.1	340.8		
05:30	27.0	.8	60.0	1.4	30.4	2.6	347.4		
05:45	28.0	1.2	50.0	.7	85.7	3.1	21.3		
06:00	29.5	1.5	43.0	.8	108.1				
06:15	23.5	1.9	34.9	.9	60.6				
06:30	39.9	1.6	43.2	1.6	1.3				
06:45	57.2	1.0	87.6	.9	39.0				
07:00	75.0	1.9	109.6	1.8	109.7	1.3	305.1		
07:15	107.1	2.4	111.0	2.8	127.7				
07:30	102.7	2.9	113.9	2.9	127.0				
07:45	93.9	2.2	108.3	2.9	122.3	1.5	168.3		
08:00	101.1	2.2	116.5	3.2	119.5				
08:15	106.0	2.5	117.4	3.6	121.5				
08:30	102.2	1.5	110.0	2.3	125.3				
08:45	100.1	.6	89.6	.3	88.0				
09:00	95.1	.5	111.5	1.2	299.2				
09:15	98.3	2.0	107.0						
09:30	84.4	2.5	102.6						
09:45	79.2	3.5	97.4						
10:00	91.6	2.9	98.2						
10:15	123.5	1.7	102.2						
10:30	124.2	1.8	122.3						
10:45	113.3	2.1	116.1						
11:00	84.7	1.4	76.7	.9	11.0				
11:15	81.5	.4	75.9	.5	200.7				
11:30	181.4	1.0	185.0	1.1	189.2	.5	24.0		
11:45	126.0	.5	155.0	.6	183.4	.9	269.1	.8	157.2
12:00	103.5	.1	93.9	.3	143.7	.4	258.5	1.2	308.6
12:15	120.6	.7	120.9	.8	103.0	.8	191.4	2.5	291.9
12:30	104.4	1.6	101.4	1.8	117.9	1.3	203.0		

Daily Summary Report

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

8/30/2020

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				
01:30				
01:45				
02:00				
02:15	9.6	9.6		
02:30	7.1	2.6		
02:45	4.0	10.0	5.5	341.9
03:00				
03:15				
03:30				
03:45				
04:00				
04:15	4.5	328.5	2.0	318.4
04:30	4.8	337.7	2.5	342.7
04:45	3.9	26.9	3.4	339.7
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				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45	3.6	235.6		
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				
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				
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16:45				
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17:45				
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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	5.6	163.2	8.9	192.7
22:45	4.6	146.0	6.7	196.3
23:00	3.0	148.2		
23:15	1.7	194.6		
23:30	1.0	179.3		
23:45	.6	148.9		
Avg	4.2	148.5	4.8	288.6
Max	9.6	337.7	8.9	342.7
Max Time	02:15	04:30	22:30	04:30
Min	.6	2.6	2.0	192.7
Count	13	13	6	6
Total				