

Daily Summary Report

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

1/24/2020

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	.7	105.0	.2	340.0	.7	230.0	1.9	205.0	3.7
00:15	.5	86.8	.2	338.6	.5	220.2	1.4	192.7	3.4
00:30	.6	101.6			1.3	58.9	1.8	114.3	4.0
00:45	1.6	92.5	1.2	58.3	2.3	72.6	2.8	100.3	4.9
01:00	2.2	84.0	2.3	65.7			3.7	102.8	5.4
01:15	1.5	82.7	1.8	67.7	2.9	81.0	4.5	98.7	4.9
01:30	1.0	90.0			2.1	64.3	5.3	95.1	4.7
01:45	.7	93.2	.3	117.9	2.2	66.5	2.6	104.0	5.2
02:00	2.5	80.2	.3	82.5	3.4	82.7	6.0	92.6	
02:15	3.8	76.8	2.2	83.0	5.3	89.2	7.3	98.3	8.2
02:30	4.0	72.0			6.4	90.3	7.9	101.0	9.0
02:45	4.5	66.5	4.4	71.4	7.2	84.9	8.4	98.1	9.5
03:00	4.3	67.9	4.8	63.7	7.3	76.8	8.4	90.3	9.4
03:15	4.2	66.2	4.8	66.7	7.2	70.5	7.8	83.2	8.9
03:30	4.7	67.8	4.9	71.8	7.5	69.5	7.9	81.9	8.7
03:45	5.7	63.8	4.5	63.8	7.5	63.1	8.0	75.7	8.4
04:00	5.6	57.0	4.4	65.4	7.0	62.0	7.7	76.4	8.1
04:15	4.3	59.2	3.0	55.8	5.5	59.4	6.4	72.4	7.1
04:30	4.7	73.0	2.4	32.4	5.0	49.3	5.7	58.6	6.4
04:45			1.8	35.9	5.2	52.0	5.6	59.8	6.7
05:00			1.5	57.0	3.9	59.3	4.3	68.4	5.8
05:15			1.2	66.1	3.1	66.4	4.0	84.1	5.2
05:30					2.1	70.0	3.5	83.2	4.4
05:45	1.2	84.4	.7	39.5	1.0	71.6	1.5	118.9	3.0
06:00	1.0	93.9	.5	56.9	1.1	92.2	1.6	127.2	2.5
06:15	1.1	107.8	.5	78.0	1.4	108.3			2.4
06:30	.9	99.7	.5	72.8	1.4	95.2	1.3	133.1	1.8
06:45	1.3	78.3	.7	74.1	1.7	83.3	1.8	109.4	1.7
07:00	1.3	73.1	.8	85.6	1.7	84.7	1.7	111.6	2.9
07:15	1.1	69.7	.5	91.1	1.5	88.5	1.7	134.8	2.3
07:30	1.6	78.6	.6	85.6	1.6	80.5			2.6
07:45	1.6	73.3	.6	65.7	1.6	69.3	1.4	88.2	1.7
08:00	1.8	69.1	.7	50.8			.7	86.2	1.5
08:15	1.8	82.0	.9	76.8	1.5	80.6	.7	121.3	2.0
08:30	1.5	72.6	.5	91.4	.9	111.9	1.0	145.8	3.3
08:45	1.5	61.3	.2	69.7	.4	140.4	.6	181.0	2.3
09:00	1.4	77.3	.2	43.2	.3	323.7	1.1	285.8	1.8
09:15	1.5	83.3	.2	297.0	.6	284.3	1.6	255.9	2.9
09:30	1.4	80.6	.1	209.1	1.6	250.0	1.2	237.7	2.6
09:45	.8	85.4			3.5	261.5	3.8	290.8	2.4
10:00	.6	79.3	.3	189.4	1.8	238.5	2.5	242.0	3.3
10:15	.9	53.1	.3	161.4	1.4	192.1	2.4	198.5	3.7
10:30	1.1	49.1	.3	207.0	1.3	196.2			
10:45	.9	40.5	.4	229.0	1.4	205.9	2.3	199.9	
11:00	.8	45.9	.5	236.2	1.3	209.9			2.9
11:15	.3	358.5	1.0	267.7	1.9	259.0	2.9	250.7	2.8
11:30	1.1	260.0	1.7	269.8	4.2	274.7	5.4	272.5	5.1
11:45	1.2	268.2	1.7	264.4	6.2	265.9	7.8	263.4	7.3
12:00	.6	335.5			8.2	255.0	10.1	251.0	11.7
12:15	1.9	267.2			8.2	252.2	10.3	250.2	12.7
12:30	2.6	256.2			8.9	250.5	11.0	249.4	13.1

Daily Summary Report

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

1/24/2020

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	183.0	6.0	174.0	8.9	155.0	12.2	152.0	14.0	144.0
00:15	174.9	6.0	167.5	8.8	148.3	12.0	147.8	13.9	143.0
00:30	142.5	6.2	136.2	10.3	132.6	12.0	141.4	14.6	145.0
00:45	127.4	7.1	123.2	11.2	129.5	12.7	137.6	14.6	144.2
01:00	123.0	7.8	128.6	11.5	134.0	14.5	140.0	16.2	141.8
01:15	119.1	7.5	127.8	11.6	138.3				
01:30	115.7	7.0	124.9	11.3	136.6				
01:45	106.6	6.6	121.2	10.1	137.3				
02:00		8.0	113.6						
02:15	114.0	11.0	118.8						
02:30	115.3	10.8	117.7	12.5	133.3	14.1	133.3	14.3	138.7
02:45	112.2	10.9	117.7	12.5	128.6	13.4	133.1	14.6	143.1
03:00	108.0	10.6	121.1	12.4	130.8	14.1	134.8	15.7	141.8
03:15	104.1	9.9	120.0	12.8	132.5	15.6	138.7	16.5	143.8
03:30	101.8	9.8	116.3	12.5	130.9	15.3	139.4		
03:45	96.1	9.5	111.8	11.3	132.9	13.5	137.1		
04:00	98.4	9.1	115.0	10.4	136.1	12.7	139.4	15.4	143.0
04:15	95.3	7.8	111.7	9.5	134.8	12.1	141.9	12.6	141.7
04:30	78.6	7.4	95.5	9.1	125.0	11.7	139.0	13.6	141.9
04:45	76.0	7.6	94.3	10.4	115.0				
05:00	92.3	6.6	111.6						
05:15	102.2	6.4	127.9	9.5	139.8				
05:30	102.2	6.2	122.4						
05:45	129.3	4.7	136.0	7.0	181.1				
06:00	161.5			7.7	186.5				
06:15	190.4	4.1	209.1	10.1	209.1				
06:30	193.9	4.5	209.0			9.7	195.1		
06:45	164.5	4.3	206.0			9.1	194.6		
07:00	124.3	4.5	161.8						
07:15	165.4	6.3	176.3	8.0	188.9				
07:30	162.3	5.9	172.9	7.5	178.2	9.6	187.5		
07:45	170.2	3.4	182.4	8.4	191.3	9.8	207.4	13.0	174.9
08:00	186.9	2.5	202.8	7.8	209.8	9.9	207.2		
08:15	198.9	4.0	207.7	7.7	211.3	10.0	195.5		
08:30	203.7	6.0	203.7	6.7	205.0	10.5	194.2	12.9	189.0
08:45	213.2	6.9	208.3	6.0	205.7	9.3	196.7	14.9	189.3
09:00	252.1	5.6	212.1	6.3	215.1	9.6	200.7	13.2	201.1
09:15	243.7	3.6	219.3	6.8	210.1	9.6	203.6	12.4	200.6
09:30	229.3	3.8	203.8	8.0	193.9	9.5	207.4		
09:45	196.7								
10:00	199.9								
10:15	190.0					13.4	182.8		
10:30						13.1	181.4	18.8	178.3
10:45						11.7	178.9	16.7	176.5
11:00	199.9	4.2	193.3			11.5	180.3	16.2	179.4
11:15	228.8	4.6	231.7	7.3	212.8	8.8	194.5	12.9	188.2
11:30	266.4	6.3	265.0	6.9	239.1	7.3	218.1	11.1	202.5
11:45	257.4	6.6	267.7	9.0	234.2	8.9	223.1	12.3	204.1
12:00	246.9								
12:15	246.0	14.5	235.0						
12:30	242.0	14.6	235.6	14.2	231.2				

Daily Summary Report

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

1/24/2020

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				
02:30				
02:45				
03:00	18.2	149.0		
03:15	18.0	149.8		
03:30				
03:45				
04:00				
04:15	19.5	132.9		
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	16.9	199.7		
09:15	15.1	190.3		
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				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	15.1	244.4		
22:45	16.2	231.6		
23:00	13.8	234.6		
23:15	12.3	238.5	14.6	246.7
23:30	12.3	236.8	15.3	246.7
23:45	14.1	244.6	13.1	252.4
Avg	15.6	204.7	14.3	248.6
Max	19.5	244.6	15.3	252.4
Max Time	04:15	23:45	23:30	23:45
Min	12.3	132.9	13.1	246.7
Count	11	11	3	3
Total				