

Daily Summary Report

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

1/28/2020

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									
00:15	1.5	20.8	2.2	328.6	4.1	311.4	5.3	311.3	5.4
00:30	.8	358.4	1.9	302.1	3.7	307.8	4.4	306.8	4.6
00:45	.2	224.3	1.0	268.6	2.2	294.8	3.0	290.3	3.0
01:00	.1	111.6	.3	251.7	1.4	288.7	2.3	287.3	2.8
01:15	.8	12.8	.6	285.1	2.2	310.8	2.9	306.8	3.3
01:30	1.5	335.0	1.1	312.0	3.0	311.8	3.6	311.8	4.0
01:45	2.3	316.6	2.1	306.9	4.0	302.4	4.2	307.6	4.5
02:00	2.5	313.9	2.6	321.9	4.8	305.2	4.7	310.6	4.7
02:15	.9	343.1	2.2	347.4	4.1	319.0	4.7	321.9	5.0
02:30	1.6	360.0	1.5	6.5	3.5	342.9	4.1	342.0	4.2
02:45	2.0	4.2	1.4	10.5	3.3	358.9			3.8
03:00	2.0	358.2	.6	31.2	2.4	10.0			
03:15	.9	356.7	.5	20.3	2.2	15.0			
03:30	.3	168.8	.4	22.3	2.0	22.0			
03:45	.3	167.0	.3	35.4	1.8	28.2	2.5	29.7	
04:00	.3	166.5	.5	79.2	2.4	40.4	3.1	36.8	2.3
04:15	.3	23.2	.7	47.4	2.7	33.9	3.6	32.5	2.9
04:30	.6	15.2	1.0	12.5	2.5	29.9	3.4	29.3	3.3
04:45	.5	2.5	.9	8.7	2.8	36.6	3.5	34.0	3.5
05:00	.2	40.2	.7	12.5	3.5	39.2	4.3	40.3	3.4
05:15	.3	360.0	.9	13.0	3.4	47.2	4.8	42.4	3.4
05:30	.9	346.8	1.1	13.1	3.4	47.1	5.0	38.4	3.4
05:45	.7	2.5	1.3	32.2	3.1	32.0	4.3	33.0	2.7
06:00	1.1	358.7	1.0	14.4	2.7	15.5	4.0	31.1	2.4
06:15	1.3	349.9	1.0	352.7	3.3	20.9	4.0	32.1	2.7
06:30	.5	329.4	.8	356.1	3.0	21.3	3.7	28.3	2.6
06:45	1.0	339.5	1.0	3.2	2.7	21.2	4.3	27.7	2.9
07:00			1.0	1.5	3.0	15.9	3.8	29.3	3.5
07:15			.9	4.0	2.6	15.0	3.0	22.8	4.4
07:30			.7	2.9	2.1	24.0	3.0	18.1	3.0
07:45			.5	1.6	2.0	24.8	2.5	13.5	2.6
08:00			.6	11.6	2.8	21.5	3.2	16.4	2.2
08:15			1.1	15.5	3.3	21.7	3.3	15.0	2.2
08:30			.7	18.3	3.1	18.5	3.4	14.8	1.9
08:45			.3	16.6	2.9	17.3	3.0	14.4	1.6
09:00			.5	20.0	3.3	28.2	3.1	25.3	2.3
09:15			1.2	20.5	3.9	33.4	3.9	31.4	3.2
09:30			1.8	25.8	4.4	32.5	4.3	34.0	3.8
09:45			1.5	29.3	4.2	32.0	4.3	36.5	4.1
10:00			1.2	27.0	3.6	26.1	4.1	32.1	3.7
10:15			.9	24.6	2.9	18.5	3.6	26.8	3.5
10:30	1.5	359.2	.5	350.7	1.6	13.4	2.5	32.8	2.7
10:45	.5	21.0	.5	274.0	1.0	15.7	1.6	42.9	2.1
11:00	.8	36.0	.4	276.0	.8	10.4	1.0	358.0	1.2
11:15	.7	29.7	.3	278.0	.6	320.7	.5	308.7	.4
11:30	.7	81.8	.0	268.6	.6	350.6	.5	282.3	.6
11:45									
12:00									
12:15					1.4	39.8	1.6	55.2	.9
12:30	.6	102.7	.3	355.8	1.0	34.1	1.7	20.0	.5

Daily Summary Report

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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	314.1	6.0	314.7	5.7	312.9	5.8	305.6	7.3	316.8
00:30	311.1	5.6	314.1	6.1	305.7	6.0	311.0	7.5	311.7
00:45	295.0	3.4	294.3	4.2	293.5	5.0	302.9	6.3	307.6
01:00	292.7	3.2	288.4	4.3	295.3	5.4	295.6	6.2	304.9
01:15	306.1	3.9	311.1	4.9	307.1	6.1	305.5	6.0	305.2
01:30	310.6	3.9	321.8	4.1	316.5	5.5	307.5	6.0	311.0
01:45	309.8	3.9	311.4	4.6	312.9	5.9	314.6	6.9	317.9
02:00	310.6	4.9	308.9	5.8	312.4	7.0	318.5	7.9	318.8
02:15	317.2	5.3	317.4	6.1	316.5	7.0	317.2	8.4	316.3
02:30	333.5	4.5	328.7	4.8	324.8	6.2	315.1	7.7	315.2
02:45	342.8	4.3	331.6	3.8	326.2	5.5	314.2	6.6	315.3
03:00		4.2	332.9	4.6	315.1	5.8	315.8	6.9	316.3
03:15		3.1	339.1	4.7	316.4	6.0	317.2	7.2	321.1
03:30		2.5	346.6	3.8	317.1	5.2	314.5	6.4	324.8
03:45		2.4	358.0	3.3	311.7	4.8	319.4	6.2	327.1
04:00	37.9	2.3	10.0	2.7	325.5	4.6	324.0	6.2	329.2
04:15	39.0	2.3	22.4	2.2	331.6	5.2	318.1	6.3	326.6
04:30	25.2	2.7	14.0	2.5	324.3	4.8	317.2	5.6	323.7
04:45	26.1	3.0	14.4	2.0	34.0	3.3	318.5	5.4	303.3
05:00	32.0	3.0	16.2	1.8	20.0	3.0	340.2	5.7	301.7
05:15	29.0	2.8	20.0	1.6	5.0	2.7	334.4	2.9	328.4
05:30	30.6	2.5	25.1	1.2	349.9				
05:45	27.6	2.0	43.5	.8	211.9				
06:00	19.4	1.7	16.4	1.1	229.0				
06:15	16.2	1.4	5.2	.3	137.0				
06:30	27.7	.5	60.3						
06:45	30.9								
07:00	24.4								
07:15	7.5								
07:30	358.0								
07:45	353.0								
08:00	345.2								
08:15	348.5								
08:30	2.0								
08:45	20.2								
09:00	19.1								
09:15	22.0	2.9	355.9						
09:30	30.0	2.8	38.8						
09:45	39.3	3.3	61.5	1.3	104.9				
10:00	33.8	2.1	48.4	1.2	160.0				
10:15	31.6	2.0	35.0	1.0	218.7				
10:30	33.8	1.8	23.8	1.0	200.2	.5	262.6	6.4	9.6
10:45	37.2	1.2	24.3	.8	220.3	.9	242.3	2.5	348.2
11:00	31.5	.5	26.5	.7	250.7	2.3	213.0	2.2	313.1
11:15	311.5	.3	10.3	.8	205.0	2.3	203.6	2.6	289.9
11:30	294.3	.5	317.9	.9	173.1	1.5	215.6	3.0	283.3
11:45				1.3	190.0	1.6	218.0	2.9	280.0
12:00				2.0	200.0	1.7	222.0	2.8	278.0
12:15	120.1	1.1	145.8	2.9	207.7	1.8	227.0	2.7	276.0
12:30	45.2	.1	259.9	2.6	215.0	1.4	231.0	2.7	274.0

Daily Summary Report

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

1/28/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	8.5	331.1	11.3	324.2
00:30	10.1	319.4	13.2	314.0
00:45	8.0	310.2	9.5	310.7
01:00	6.5	309.2	7.4	314.0
01:15	7.2	311.4	7.3	315.4
01:30	6.9	313.9	8.0	316.2
01:45	7.6	315.0	9.7	317.5
02:00	9.3	319.5		
02:15	11.4	320.6		
02:30	11.0	319.1		
02:45	9.7	319.6		
03:00	9.5	317.2		
03:15	11.2	318.5		
03:30	11.0	328.1		
03:45	9.8	332.2		
04:00	9.2	334.3		
04:15	9.2	326.0		
04:30	8.1	321.2		
04:45	7.7	316.8		
05:00	9.5	319.4		
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
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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	4.9	269.8		
14:15	5.4	278.2		
14:30	6.1	284.2		
14:45	5.8	290.7		
15:00	4.0	301.3		
15:15	3.5	284.6	5.7	305.6
15:30	5.3	281.4	7.1	298.4
15:45	7.2	292.3	7.6	306.1
16:00	7.8	306.0	6.7	310.9
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.0	310.0	8.5	312.1
Max	11.4	334.3	13.2	324.2
Max Time	02:15	04:00	00:30	00:15
Min	3.5	269.8	5.7	298.4
Count	29	29	11	11
Total				