

Daily Summary Report

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

8/21/2021

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									
00:15	1.2	25.4	1.7	10.8	3.8	31.3	4.5	40.7	4.8
00:30	.9	20.2	1.3	18.8	3.4	27.2	4.3	33.5	4.5
00:45	.8	356.3	1.1	4.7	2.9	28.1	4.1	32.9	4.4
01:00	.9	344.7	1.4	341.0	2.5	25.5	3.9	34.8	4.0
01:15	.7	334.9	1.4	335.4	2.1	19.3	3.3	34.0	3.9
01:30	.3	286.1	1.2	332.0	1.8	12.9	3.0	30.3	4.0
01:45	.4	259.6	1.3	333.4	1.8	14.4	3.1	26.2	3.8
02:00	.4	273.7	1.5	331.7	2.0	9.5	3.1	25.6	3.7
02:15	.5	332.9	1.4	335.6	2.3	11.7	3.3	28.0	3.5
02:30	.5	323.3	1.5	340.6	2.6	15.7	3.7	29.5	3.4
02:45	.5	297.1	1.7	342.9	2.9	17.9	4.1	28.9	3.9
03:00	.6	299.5	1.5	346.2	3.1	24.5	4.2	27.6	3.6
03:15	.5	267.3	1.3	350.2	3.1	29.2	4.1	31.4	3.2
03:30	.1	252.5	1.4	352.8	3.5	32.2	4.5	34.9	3.3
03:45	.2	238.4	1.1	338.5	3.1	35.8	4.7	35.1	3.7
04:00	.4	205.7	.9	317.2	1.5	40.2	4.0	33.5	3.7
04:15	.4	113.5	1.3	329.8	2.1	34.6	3.9	35.5	3.4
04:30	.7	62.0	1.8	343.9	2.8	40.9	4.2	42.3	3.6
04:45	.9	36.0	1.8	359.0	3.4	43.0	4.6	43.2	4.0
05:00	1.6	28.9	1.4	5.2	3.4	40.4	4.9	39.5	4.6
05:15	2.2	39.7	2.0	26.3	3.5	38.1	5.3	39.6	5.0
05:30	2.2	56.2	2.8	46.6	4.3	41.7	5.8	46.1	5.3
05:45	2.4	59.9	3.4	51.4	5.5	45.7	6.4	51.2	5.7
06:00	2.2	48.9	3.7	44.2	5.6	45.3	6.3	53.3	5.9
06:15	1.6	41.5	3.5	42.4	5.1	45.6	5.7	55.5	5.9
06:30	1.4	46.6	2.8	47.5	4.8	47.9	5.4	57.8	5.6
06:45	1.1	55.2	1.5	52.8	3.9	55.4	5.2	62.3	5.2
07:00	.4	68.1	1.0	42.0	3.3	63.5	4.4	67.8	
07:15	.2	323.4	.6	12.5	2.9	69.9	3.6	73.7	
07:30	.5	294.6	.4	342.5	2.3	78.2	3.5	96.3	
07:45	.6	299.9	.4	6.5	2.0	65.0	2.1	66.8	
08:00	.7	328.7	.5	330.0	1.8	52.7	.9	33.5	
08:15	.6	347.8	.5	312.6	1.5	54.8	2.7	55.8	
08:30	.6	20.6	.7	36.2	2.3	56.2	3.7	57.6	2.4
08:45	1.2	49.8	2.5	50.6	3.8	53.0	4.1	57.6	3.4
09:00	.8	39.9	2.2	61.4	3.9	58.7	4.2	65.8	3.9
09:15	.2	297.1	1.4	85.1	3.3	75.4	3.8	78.1	3.6
09:30	1.0	260.0	.3	306.8	1.4	86.5	2.4	84.0	3.8
09:45	1.7	270.1	1.4	284.4	.4	206.0	1.4	87.6	3.6
10:00	.3	299.2	.6	56.3	2.0	91.5	2.3	84.3	3.1
10:15	.5	122.4	.7	98.1	2.1	92.2	2.3	90.8	2.5
10:30	.6	209.9	.2	139.2	1.0	154.8	1.4	145.6	1.6
10:45	1.2	231.9	.7	165.7	1.5	188.3	1.8	186.2	1.5
11:00	1.8	247.1	1.1	213.4	1.6	216.8	1.4	207.1	1.1
11:15	1.0	253.6	.6	267.9	1.5	240.6	1.2	225.3	1.0
11:30	.4	237.6	.3	43.1	.5	178.1	1.1	214.3	1.1
11:45	.5	286.0	.2	146.1	1.6	136.4	1.5	152.8	1.3
12:00	1.3	272.5			2.9	175.4	3.0	167.2	2.7
12:15	2.1	246.2	1.9	233.9	3.8	210.9	3.7	201.7	3.0
12:30	1.6	218.5	.8	255.9	2.2	221.5	2.0	202.3	2.4

Daily Summary Report

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

8/21/2021

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									
00:15	47.0	4.4	45.0			3.0	63.3		
00:30	45.6	4.9	46.2			3.8	71.4		
00:45	42.7	4.5	45.3			4.1	72.8		
01:00	43.3	4.2	54.4						
01:15	42.5	4.1	58.1	4.5	73.0				
01:30	38.2	3.6	49.8	5.4	60.6				
01:45	41.1	3.3	45.5	5.7	62.7				
02:00	40.7	2.9	54.8	5.9	77.9				
02:15	39.3	2.7	59.9	4.1	80.3				
02:30	42.2	2.7	61.6	3.4	81.4				
02:45	42.4	2.8	60.6	3.4	88.7				
03:00	40.0	2.6	59.4	3.1	109.5				
03:15	37.7	2.7	58.9	5.5	90.3				
03:30	37.1	2.7	48.7	5.5	87.4				
03:45	37.8	2.8	37.4	4.7	60.4				
04:00	45.3	3.4	45.1						
04:15	52.3	3.7	56.4						
04:30	56.1	3.8	61.6						
04:45	54.3	4.0	61.1						
05:00	52.6	4.8	56.4						
05:15	47.8	5.1	52.6						
05:30	53.0	4.3	54.5						
05:45	57.8	5.7	48.3						
06:00	59.1								
06:15	60.9								
06:30	63.8								
06:45	60.8								
07:00									
07:15									
07:30									
07:45									
08:00									
08:15									
08:30	28.9	2.1	42.8						
08:45	55.1	3.6	43.1						
09:00	72.6	3.5	50.3			.8	140.4		
09:15	75.3	3.2	66.8			1.6	135.8		
09:30	77.3	2.7	76.1			1.1	118.9		
09:45	72.7	2.0	68.5	1.0	76.4	1.2	297.4		
10:00	70.2	2.1	71.2	1.0	84.2	.3	333.8		
10:15	80.0	2.3	80.9	1.4	101.7	1.0	94.8		
10:30	133.0	1.3	116.1	1.1	113.2	.8	120.8		
10:45	174.8	1.0	174.9	1.0	178.5	1.8	154.5		
11:00	183.3	1.3	204.7	1.8	188.9				
11:15	187.0	1.5	187.8	1.6	181.8	.7	180.1		
11:30	220.7	1.0	179.4	1.2	171.0	1.6	220.9		
11:45	160.4	1.3	130.4	1.1	137.0	1.0	200.8		
12:00	163.8	2.1	164.0	1.6	175.4	2.0	192.8		
12:15	192.3	2.8	212.7	3.1	217.2	3.3	206.5	3.4	205.7
12:30	182.9	2.6	203.9	2.9	244.6	2.5	218.5	2.3	200.7

Daily Summary Report

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8/21/2021

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				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
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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				
12:00				
12:15	5.9	210.0		
12:30	4.2	206.4		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	5.1	195.2		
13:15	4.7	201.0		
13:30	5.3	218.9		
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00	9.8	241.8		
16:15	9.9	239.7	8.3	247.6
16:30	8.5	232.2	8.8	234.6
16:45	7.3	233.3		
17:00	6.6	231.8		
17:15	5.8	220.6	7.8	222.9
17:30	8.0	233.9	7.7	252.3
17:45	10.9	241.1		
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15	8.0	246.6		
21:30	7.4	242.7	7.9	248.1
21:45	6.8	241.0	7.2	239.0
22:00	6.3	248.0		
22:15	5.8	240.4		
22:30	7.1	237.2		
22:45	10.5	249.0		
23:00	9.5	247.4		
23:15	7.3	252.4	6.8	262.2
23:30	7.1	249.2	7.2	255.9
23:45	7.6	246.3	8.9	252.2
Avg	7.3	233.6	7.8	246.1
Max	10.9	252.4	8.9	262.2
Max Time	17:45	23:15	23:45	23:15
Min	4.2	195.2	6.8	222.9
Count	24	24	9	9
Total				