

Daily Summary Report

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

4/16/2021

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	1.5	315.0	1.8	10.0	4.6	22.0	5.8	20.0	6.0
00:15	1.7	1.6	1.7	29.9	4.8	32.3	5.7	29.1	5.9
00:30	1.8	10.0	5.1	36.5	7.6	34.4	7.7	32.5	6.7
00:45	2.0	17.0	4.3	36.2	7.5	31.7	8.2	29.9	7.7
01:00	2.1	25.1	4.0	37.4	7.2	33.2	8.5	30.0	8.7
01:15	2.2	34.5	4.6	36.0	7.6	33.1	8.9	30.2	8.9
01:30	3.0	34.6	5.8	32.9	7.7	31.8	8.9	29.1	9.3
01:45	3.3	33.0	6.0	29.9	8.3	31.5	9.3	29.5	9.7
02:00	3.8	32.0	5.3	27.6	8.2	31.3	9.2	30.6	9.4
02:15	4.2	31.0	4.8	28.9	7.7	32.7	8.7	30.8	9.4
02:30	4.5	30.6	4.5	31.1	6.7	33.1	8.3	30.1	9.2
02:45	3.2	28.7	4.4	34.5	6.2	37.3	7.9	35.6	8.7
03:00	2.5	29.7	3.4	39.2	6.4	38.9	7.9	37.7	8.4
03:15	2.4	29.0	3.3	35.9	6.5	34.5	7.8	32.5	8.4
03:30	2.2	29.5	3.7	33.9	7.0	34.6	8.2	32.5	8.6
03:45	2.4	36.7	3.4	40.6	6.7	38.6	7.9	36.9	8.5
04:00	1.9	27.9	3.4	45.8	6.3	39.3	7.4	35.2	8.1
04:15	2.1	36.4	3.6	48.8	6.0	42.2	7.2	36.2	8.2
04:30	2.1	51.3	3.5	50.9	6.0	44.9	6.9	38.4	8.1
04:45	1.7	51.1	3.3	45.9	5.6	43.7	6.9	40.4	8.3
05:00	1.5	50.6	2.5	40.8	5.7	41.8	7.1	41.3	8.4
05:15	1.3	20.0	1.9	33.1	5.9	38.4	7.2	37.3	8.1
05:30	.7	29.5	2.3	28.5	6.0	33.5	7.2	32.5	8.1
05:45	1.6	29.9	2.8	28.9	6.8	34.9	7.9	33.8	8.6
06:00	1.9	22.3	3.3	26.5	7.0	35.2	8.4	38.4	7.6
06:15	1.8	21.8	3.1	26.3	7.2	32.0	8.2	35.7	7.3
06:30	1.4	27.1	3.6	30.2	7.2	33.1	8.3	38.6	7.4
06:45	1.5	27.2	2.7	30.1	6.0	32.7	6.9	40.1	6.9
07:00	1.7	26.6	2.3	31.2	5.8	39.7	6.3	45.7	6.5
07:15	1.6	26.9	2.8	33.5	5.4	43.3	6.2	49.3	6.6
07:30	.8	31.2	1.6	31.9	4.7	43.6	5.7	51.6	7.3
07:45	.2	201.8	.4	350.6	3.4	46.3	5.4	54.1	6.8
08:00	.7	231.7	.6	320.3	2.6	42.5	4.8	48.0	5.9
08:15	.6	252.0	.7	321.4	3.2	44.5	4.6	53.3	5.6
08:30	.7	.1	1.2	6.5	4.0	50.8	5.4	58.8	6.2
08:45	1.4	16.2	1.7	20.5	4.5	49.4	6.1	58.5	7.6
09:00	1.7	16.2	1.6	14.9	4.5	43.3	6.4	52.8	7.9
09:15	1.3	13.6	1.9	17.8	3.6	38.7	5.5	46.6	6.4
09:30	.8	33.5	1.6	17.0	3.0	37.1	4.2	42.8	5.1
09:45	1.0	57.8	1.3	20.7	3.2	47.2	4.2	52.9	4.6
10:00	.5	54.2	.8	24.6	2.6	53.0	3.3	56.4	2.8
10:15	.8	236.1	.1	125.2	1.4	68.2	1.5	59.0	.6
10:30	1.1	205.5	1.1	120.2	2.5	98.4	2.9	88.8	1.7
10:45	1.0	173.6	.9	131.2	2.2	109.0	4.2	83.1	4.5
11:00	1.3	213.1	1.4	219.3	2.3	223.1	1.3	223.1	.9
11:15	1.1	227.2	.6	214.4	1.7	215.8	1.4	194.4	.8
11:30	.7	162.9	.9	49.3	2.2	112.0	3.1	111.3	3.1
11:45	.8	165.4	.9	111.9	2.5	125.3	3.8	111.5	4.7
12:00	1.0	180.7	1.1	142.8	2.2	145.6	3.0	126.9	2.9
12:15	1.1	174.6	.9	161.3	2.2	139.8	2.9	119.8	2.6
12:30	.4	237.9	.4	165.2	.8	162.3	1.6	120.5	1.8

Daily Summary Report

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

4/16/2021

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	18.0	6.1	15.0	7.1	6.0	7.5	3.0	9.0	1.0
00:15	23.9	5.8	22.6	7.0	11.3	7.7	6.6	9.8	2.8
00:30	28.9	6.2	23.9	6.8	14.5	7.8	14.1	9.7	356.7
00:45	25.4	7.1	17.5	7.2	8.4	8.0	7.7	8.8	358.1
01:00	22.6	7.7	16.4	7.2	7.2	8.4	7.9	9.6	2.8
01:15	23.1	8.3	18.6	7.5	10.5	8.7	7.7	9.9	1.9
01:30	23.6	8.9	18.4	8.2	10.9	8.6	359.5	10.0	359.2
01:45	24.1	9.4	18.5	8.5	9.9	8.3	1.0	9.3	359.2
02:00	25.5	9.1	18.8	8.3	10.7	8.6	5.9	9.4	358.7
02:15	26.9	8.9	19.9	8.3	15.4	8.7	4.9	10.3	359.7
02:30	26.5	8.8	20.6	8.4	18.1	8.0	7.6	9.6	.1
02:45	29.2	8.7	22.0	8.2	16.9	7.6	14.5	9.3	355.2
03:00	31.4	8.6	25.3	8.4	15.5	7.9	15.0	10.3	353.4
03:15	27.8	8.4	23.6	8.9	16.1	8.3	13.1	11.0	357.7
03:30	28.4	8.9	24.3	8.8	24.9	9.1	21.0	10.3	6.5
03:45	30.2	9.1	28.6	8.8	31.2	10.6	22.8		
04:00	29.4	8.8	26.0	9.3	31.8	11.0	18.1		
04:15	32.5	8.8	24.3	9.8	28.3				
04:30	37.7	8.7	30.0	10.5	28.3				
04:45	43.1	8.8	33.8	10.7	30.0				
05:00	39.1	8.5	22.9	11.0	35.0				
05:15	32.9	8.1	23.6	11.3	33.0				
05:30	28.6	8.4	27.3	11.5	36.0				
05:45	32.8	8.1	36.8	11.7	40.0				
06:00	35.0	7.8	41.9	11.9	45.0				
06:15	35.4	8.4	52.3	12.1	56.0				
06:30	42.7	8.7	60.7	12.3	71.6				
06:45	49.3	7.2	65.7						
07:00	57.6	6.7	70.8						
07:15	61.0	7.4	70.4						
07:30	60.4	9.4	66.8						
07:45	61.7	10.9	70.3						
08:00	66.8	9.3	78.8						
08:15	69.1	8.1	77.6						
08:30	69.1	7.9	72.1						
08:45	65.1	8.7	66.1						
09:00	62.2	8.0	66.5						
09:15	59.1	6.2	70.3						
09:30	53.7	5.1	70.6						
09:45	61.4	4.6	78.5						
10:00	72.3	2.7	91.6	3.5	105.9				
10:15	103.6	.8	131.5	2.2	136.2				
10:30	83.2	2.2	105.0						
10:45	71.8	6.6	88.0						
11:00	77.9	.9	92.9						
11:15	139.7	.8	217.7						
11:30	135.0	2.9	123.6						
11:45	118.7	5.1	110.1						
12:00	122.2	2.2	140.1						
12:15	117.2	1.9	125.4	3.0	139.6				
12:30	123.4	1.6	139.7	3.2	169.1	4.4	182.4		

Daily Summary Report

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

4/16/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.0	356.0	10.7	358.0
00:15	9.5	355.7	10.3	355.3
00:30	9.6	352.9	10.7	354.4
00:45	10.1	357.7	10.8	358.7
01:00	10.5	357.1	10.9	353.7
01:15	11.4	356.2	11.0	350.9
01:30	11.9	351.9	11.0	354.7
01:45	10.8	351.7	10.8	355.8
02:00	11.0	356.8	9.8	358.7
02:15	11.1	1.3	10.8	2.0
02:30	11.0	358.8	11.7	4.0
02:45	11.4	356.2	11.3	2.5
03:00	11.3	349.0	12.4	354.8
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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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				
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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	10.7	327.8	10.9	274.1
Max	11.9	358.8	12.4	358.7
Max Time	01:30	02:30	03:00	02:00
Min	9.5	1.3	9.8	2.0
Count	13	13	13	13
Total				