

Daily Summary Report

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

1/6/2021

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	.7	235.0	1.2	24.0	2.8	38.0	3.5	34.0	3.8
00:15	.6	234.8	1.9	38.3	3.3	41.2	4.0	31.1	3.8
00:30	2.0	216.4	1.8	36.9	3.6	33.8	4.2	28.2	3.8
00:45	.6	29.8	2.0	43.9	3.8	39.8	4.1	35.5	3.7
01:00	.0	31.2	1.7	48.1	3.3	44.2	3.7	38.9	3.7
01:15	1.3	218.3	1.2	55.1	3.3	44.1	3.7	39.8	3.6
01:30	2.0	222.2	1.4	51.0	4.2	39.1	4.8	38.2	4.1
01:45	2.0	221.0	1.7	44.7	4.7	37.6	5.8	37.3	5.5
02:00	1.9	223.0	1.5	38.5	4.6	41.7	6.1	40.3	6.4
02:15	1.8	224.0	1.5	38.9	4.5	42.5	6.0	41.7	6.4
02:30	1.7	226.6	2.1	37.9	4.5	39.2	6.0	38.4	6.3
02:45	1.7	226.6	2.0	31.6	4.7	36.1	6.8	36.6	6.9
03:00	1.3	236.1	.5	21.5	4.5	34.6	6.9	38.1	7.0
03:15	.9	253.3	.7	23.7	4.6	33.6	6.7	38.8	6.9
03:30	1.2	239.4	.9	25.6	4.8	38.4	7.1	39.2	9.0
03:45	1.3	240.4	.8	21.2	4.1	42.5	6.9	39.2	8.0
04:00	.6	287.6	.9	22.5	4.0	42.0	5.4	40.9	5.8
04:15	1.1	236.4	1.3	33.7	4.6	40.4	5.4	42.3	6.2
04:30	1.6	228.4	1.1	35.6	4.7	39.1	5.7	41.3	6.3
04:45	.7	240.3	1.0	29.4	3.9	40.1	5.1	42.7	5.8
05:00	.5	247.0	.9	25.8	3.5	38.9	5.2	44.8	5.4
05:15	.7	239.7	1.0	31.6	3.8	44.6	5.9	54.2	7.2
05:30	1.3	226.7	1.4	37.5	4.1	44.0	6.3	51.2	7.7
05:45	1.1	226.7	1.0	46.9	3.8	41.3	5.9	43.4	7.0
06:00	.7	232.4	.5	48.2	2.6	40.5	5.0	48.8	6.9
06:15	1.1	241.4	.3	25.4	1.7	35.6	4.5	60.9	6.8
06:30	1.1	240.9	.2	75.0	1.3	57.4	3.3	63.3	6.8
06:45	1.0	237.7	.3	91.9	2.0	60.6	4.3	58.5	6.8
07:00	1.0	241.2	.6	69.5	2.9	50.2	5.4	54.6	6.7
07:15	1.0	238.3	.9	52.9	3.2	46.4	4.8	48.3	6.2
07:30	.9	235.5	.6	56.5	2.9	47.2	4.8	46.6	6.7
07:45	.9	239.4	.5	85.5	2.4	48.4	4.8	49.1	6.6
08:00	.9	237.5	.5	103.0	1.9	48.0	4.7	53.9	6.4
08:15	1.0	241.1	.4	119.9	1.2	45.7	4.6	54.7	6.2
08:30	1.0	250.2	.3	122.6	1.5	41.1	4.2	49.2	6.0
08:45	1.0	245.6	.3	124.8	2.0	40.2	4.7	50.4	5.8
09:00	1.0	236.3	.3	120.1	2.1	50.6	6.3	66.5	5.6
09:15	1.0	241.5	.2	130.2	1.6	53.7	5.1	63.7	5.4
09:30	1.0	245.3	.2	143.5	1.6	46.7	4.5	56.8	4.9
09:45	1.3	255.8	.1	309.9	2.1	52.3	5.1	59.7	6.0
10:00	1.4	259.4	.1	327.9	1.5	51.0	3.4	63.9	3.7
10:15	1.1	247.9	.5	20.5	2.2	27.8	2.7	27.1	3.3
10:30	1.1	244.6	1.0	11.2	3.2	34.1	4.2	29.2	4.7
10:45	1.2	244.2	1.2	26.1	4.1	47.6	5.9	49.0	5.9
11:00	.7	251.0	1.3	31.8	4.2	48.7	5.7	54.7	5.9
11:15	.5	227.7	1.0	49.1	3.2	41.5	4.2	47.5	4.3
11:30	.2	354.9	1.2	52.2	3.2	40.3	4.7	40.3	4.5
11:45	.2	24.2	1.2	55.0	2.7	37.1	4.1	37.7	4.6
12:00	.3	238.6	.5	22.7	1.2	19.6	1.7	23.4	3.0
12:15	.4	16.0	1.1	333.9	1.4	344.7	1.6	337.2	3.1
12:30	.8	68.7	.8	31.5	1.7	15.2	1.9	2.3	2.6

Daily Summary Report

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

1/6/2021

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	25.0	4.3	15.0	5.1	4.0	5.2	346.0	5.1	342.0
00:15	16.9	4.1	6.9	5.1	.4	5.5	341.2	5.5	337.9
00:30	18.1	3.8	7.9	4.7	2.0	5.4	348.1	5.6	342.2
00:45	27.5	3.4	26.9	3.5	13.4	4.6	359.8	4.9	348.8
01:00	33.9	3.7	38.7	3.5	24.9	4.1	16.0	4.2	354.4
01:15	38.9	3.4	40.2	3.4	28.3	3.6	22.1	3.9	357.2
01:30	39.5	3.5	37.8	3.2	29.7	3.1	23.1	3.3	3.9
01:45	34.4	5.1	33.0	3.9	31.9	4.0	46.5	2.5	30.2
02:00	34.0	6.0	32.7	5.4	30.9	4.8	35.1	3.1	39.1
02:15	40.6	6.3	37.1	6.4	33.7	5.3	32.2	3.6	39.4
02:30	39.0	6.5	39.4	6.4	43.0	5.7	41.8	3.8	54.5
02:45	37.9	6.5	39.2	6.4	46.5	5.9	49.4	4.1	48.2
03:00	38.5	6.8	39.1	6.9	53.0	6.1	49.1	4.7	39.1
03:15	40.7	7.3	40.6	7.4	54.4	6.8	47.0	5.4	32.2
03:30	40.7	7.7	42.9	8.1	51.3	7.8	48.0	6.5	40.5
03:45	37.9	7.0	37.2	8.6	56.6	7.7	46.0	6.7	39.6
04:00	40.7	5.5	39.7	5.8	40.0	6.2	42.0	6.4	43.0
04:15	46.3	6.8	57.9	7.5	63.0	9.0	70.0	10.1	76.7
04:30	48.4	7.1	54.1						
04:45	53.0	7.4	49.8						
05:00	52.6	9.1	44.9						
05:15	56.9								
05:30	55.9								
05:45	44.7								
06:00	37.2								
06:15	39.0								
06:30	42.0								
06:45	45.0								
07:00	48.9								
07:15	44.1								
07:30	44.8								
07:45	52.9								
08:00	52.0								
08:15	51.0								
08:30	51.0								
08:45	51.0								
09:00	51.0								
09:15	50.2								
09:30	54.5								
09:45	63.1								
10:00	52.1							8.6	80.2
10:15	11.1	2.9	10.3	6.5	30.0	8.5	65.0	7.2	68.0
10:30	22.8	5.9	31.9	6.8	30.7	8.6	68.7	7.3	70.8
10:45	44.4	6.9	53.8	7.3	61.6	6.9	72.2	8.4	75.0
11:00	55.8	6.4	64.9	7.3	68.8	6.9	74.2	8.5	78.9
11:15	48.3	4.9	60.0	6.6	70.1	6.5	77.0	7.7	83.0
11:30	32.7	4.9	34.2	6.0	67.9	5.8	75.2	7.1	82.5
11:45	35.9	5.0	32.3	4.8	59.4	6.9	67.7	8.0	76.5
12:00	32.7	3.5	35.0	3.7	52.8	6.0	65.0	9.1	74.9
12:15	5.0	4.2	11.8	4.8	21.3	5.5	57.0	7.0	70.0
12:30	23.4	2.8	22.0	2.4	30.1	3.0	50.0	5.0	65.0

Daily Summary Report

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

1/6/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	4.7	340.0	5.1	338.0
00:15	5.0	342.9	5.9	337.4
00:30	4.9	340.6	5.9	332.2
00:45	5.3	333.6	5.8	329.3
01:00	5.2	339.9	6.6	336.1
01:15	5.4	339.5	6.5	338.5
01:30	5.2	336.5	5.5	334.0
01:45	3.5	344.9	5.0	328.0
02:00	3.1	1.1	5.0	330.6
02:15	3.5	353.1	5.1	334.0
02:30	3.2	342.5	5.0	338.1
02:45	2.2	13.0	4.1	344.9
03:00	2.6	44.1	3.3	356.7
03:15	3.8	35.1	3.2	15.6
03:30	4.7	39.4	4.0	55.6
03:45	5.1	41.1	5.0	54.6
04:00	6.6	43.3	6.3	52.0
04:15	11.0	62.9	6.9	53.4
04:30			6.4	44.6
04:45			6.7	46.0
05:00			6.9	47.9
05:15			8.2	52.6
05:30			7.8	49.7
05:45			9.3	50.6
06:00			9.3	51.3
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00	7.2	66.4	7.7	62.0
09:15	7.4	74.4	7.8	72.2
09:30	10.4	78.5	8.7	76.3
09:45	9.0	78.6	7.6	75.3
10:00	7.5	72.9	8.8	77.5
10:15	8.2	66.5	13.9	78.7
10:30	9.2	71.9	14.6	79.5
10:45	11.7	78.1	15.9	82.6
11:00	12.5	82.0	14.5	84.0
11:15	12.3	86.0	13.0	86.0
11:30	12.0	90.1	12.0	88.0
11:45	11.1	79.8	10.6	90.1
12:00	9.6	76.8	9.8	85.5
12:15	8.0	80.0	6.9	79.3
12:30	6.6	84.3	5.8	78.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.3	69.8	6.7	80.9
13:00	7.0	68.0	7.1	72.7
13:15	9.0	66.0	7.3	70.6
13:30	8.5	70.0	6.6	72.3
13:45	8.2	74.0	6.5	59.4
14:00	9.5	78.0	6.2	56.7
14:15	9.0	81.0	5.2	63.5
14:30	8.3	85.0	4.9	80.7
14:45	7.4	88.9	4.6	78.1
15:00	6.6	72.7	5.1	64.3
15:15	6.4	51.7	6.2	54.2
15:30	7.2	44.4	7.3	58.2
15:45	6.9	49.1	7.8	57.9
16:00	6.9	57.6	7.7	55.0
16:15	7.2	52.0	7.1	42.1
16:30	7.5	45.0	6.9	36.7
16:45	7.7	47.0		
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30	9.8	75.7		
19:45	11.2	73.3		
20:00	11.0	73.0		
20:15	10.7	72.0		
20:30	10.2	71.0		
20:45	9.5	70.2		
21:00	9.9	68.2		
21:15	9.9	64.7		
21:30	10.6	65.9		
21:45	10.8	73.2		
22:00	9.4	71.4		
22:15	9.1	66.6		
22:30	8.5	64.2		
22:45	8.0	63.1		
23:00	8.4	64.7		
23:15	8.7	67.8		
23:30	7.4	62.2		
23:45	7.8	57.3		
Avg	7.8	105.7	7.3	127.7
Max	12.5	353.1	15.9	356.7
Max Time	11:00	02:15	10:45	03:00
Min	2.2	1.1	3.2	15.6
Count	68	68	56	56
Total				