

Daily Summary Report

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

1/8/2021

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			6.7	33.0	10.5	32.0	12.0	34.0	12.9
00:15			8.9	31.1	11.7	29.7	13.0	32.9	13.8
00:30			8.8	32.1	10.6	30.8	12.1	32.4	13.1
00:45			7.4	32.8	10.1	34.0	11.8	33.8	12.9
01:00			7.7	32.3	10.6	34.1	12.4	33.2	13.5
01:15			4.9	28.4	10.5	31.5	12.0	33.4	13.0
01:30			4.3	22.5	9.7	31.2	11.3	34.9	12.3
01:45			3.8	20.2	8.1	27.3	9.9	29.6	11.1
02:00			4.4	20.1	6.9	25.4	9.4	32.0	11.3
02:15			4.6	26.3	7.8	32.6	10.1	42.6	12.0
02:30	1.2	356.2	2.3	16.5	8.9	26.7	9.8	30.0	10.9
02:45	1.7	6.5	1.6	2.0	6.7	17.8	9.3	16.8	9.2
03:00	2.5	23.4	4.8	25.4	7.6	22.2	9.4	23.7	9.5
03:15	4.0	27.4	4.2	25.8	7.6	25.1	9.6	26.5	9.8
03:30	3.5	27.7	4.5	28.4	7.6	27.8	9.5	29.0	9.6
03:45	2.6	22.6	5.1	28.8	7.5	28.9	9.3	30.2	9.5
04:00	2.9	26.0	2.8	26.2	6.9	29.2	8.5	28.3	9.3
04:15	3.2	30.1	3.5	31.5	6.3	29.3	7.9	28.7	9.4
04:30	3.5	30.9	4.0	32.7	6.8	29.4	8.3	30.3	9.5
04:45	3.4	30.8	3.8	27.1	7.3	28.3	8.7	30.0	9.4
05:00	3.2	31.2	3.6	25.5	7.1	29.7	8.5	30.8	9.2
05:15	3.3	30.7	3.5	26.7	6.8	29.7	8.1	32.3	9.2
05:30	2.9	33.6	3.9	30.1	6.9	30.0	8.9	37.0	10.3
05:45	2.6	38.1	4.2	33.7	6.9	31.9	8.7	38.3	9.5
06:00	2.6	34.5	3.7	33.2	6.4	30.5	7.8	31.6	9.3
06:15	2.6	28.6	3.2	32.3	6.2	30.1	8.0	32.1	11.1
06:30	2.4	27.6	2.9	32.8	6.3	30.9	8.4	33.4	10.2
06:45	2.5	29.0	3.0	37.8	6.2	34.0	8.3	34.9	9.6
07:00	2.3	27.5	3.4	44.1	6.6	35.9	7.9	36.1	8.3
07:15	1.6	22.6	3.7	40.7	7.0	34.0	8.2	38.4	7.1
07:30	1.6	19.4	3.8	34.1	6.7	31.7	8.4	34.2	7.6
07:45	1.7	21.5	3.6	36.6	6.2	34.1	7.5	33.9	8.1
08:00	1.2	233.7	2.8	36.5	5.6	31.0	6.7	29.7	8.6
08:15			2.2	30.9	4.9	27.4	6.7	25.8	9.1
08:30			2.0	27.9	4.6	29.6	6.7	27.6	9.3
08:45	.5	14.5	1.8	24.1	4.8	30.2	6.9	28.5	9.3
09:00	.7	22.0	2.4	33.2	5.3	32.1	7.3	29.8	10.1
09:15	.8	29.0	2.4	38.1	5.3	32.7	6.9	29.6	8.3
09:30	.9	13.9	1.9	32.4	4.5	29.8	6.0	27.6	6.6
09:45	.4	338.6	1.8	25.8	3.8	23.8	5.1	21.2	5.6
10:00	.4	312.5	1.3	11.2	3.1	10.7	4.2	10.2	4.9
10:15	.4	268.0	.7	352.6	2.4	9.0	3.6	14.2	4.4
10:30	.6	238.8	.3	352.8	1.5	20.1	2.8	27.4	4.1
10:45	.5	226.7	.1	94.0	1.2	33.2	2.2	37.2	4.1
11:00	.4	223.5	.2	93.0	1.1	32.6	2.1	34.3	3.4
11:15	.5	249.6	.2	87.8	.7	357.0	1.5	341.4	2.8
11:30	.6	257.6	.0	154.6	1.0	.4	2.1	337.7	3.3
11:45	.7	248.3	.2	271.3	1.3	1.0	2.2	348.8	3.0
12:00	.9	253.9	.2	294.8	1.2	353.9	1.7	334.3	3.2
12:15	.8	237.8	.2	308.6	1.5	6.7	2.4	356.2	3.4
12:30	.9	233.0	.7	295.9	1.9	349.5	2.9	358.7	3.4

Daily Summary Report

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

1/8/2021

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	37.7	12.5	42.0	12.0	47.0	13.4	62.0	12.4	69.0
00:15	37.9	13.5	42.2	12.8	47.7	13.4	61.0	12.0	68.0
00:30	35.1	13.3	40.2	11.9	48.0	13.3	60.6	11.6	67.0
00:45	35.5	12.9	39.9	11.2	48.2	12.6	61.2	11.1	66.3
01:00	36.4	13.5	41.7	11.4	49.3	12.6	60.1	12.3	59.1
01:15	35.5	13.2	40.8	11.6	51.4	13.3	65.1	12.3	62.0
01:30	34.0	12.6	37.2	11.7	49.4	13.0	63.0	12.0	66.0
01:45	28.7	12.2	31.8	11.6	41.0	12.3	60.0	11.8	70.0
02:00	30.8	12.1	36.7	11.8	42.1	11.7	57.0	11.5	74.0
02:15	40.0	12.1	43.8	12.0	50.8	9.8	63.0	9.5	69.7
02:30	43.3	11.6	41.7	10.7	47.0	9.6	69.0	10.0	70.0
02:45	17.5	10.2	30.8	8.3	37.6	9.2	64.0	10.5	71.0
03:00	23.7	9.7	33.4	8.8	45.2	8.7	59.4	11.0	72.0
03:15	27.9	10.0	35.3	9.3	50.4	10.8	68.3	13.0	74.0
03:30	33.2	10.4	40.0	10.3	56.7	13.3	66.7	14.0	75.3
03:45	34.9	9.7	44.0	11.0	62.7	12.6	61.6		
04:00	32.7	9.6	43.3	9.3	58.8	8.8	66.8		
04:15	33.4	9.5	41.1	8.9	56.4	8.3	70.4		
04:30	34.3	8.9	37.3	8.6	54.6	8.5	68.0		
04:45	33.1	9.0	36.9	9.0	54.1	9.0	66.1		
05:00	33.3	9.3	40.2	9.6	53.0	9.3	66.6		
05:15	36.9	10.0	38.9	9.2	43.9	10.0	68.1		
05:30	40.9	9.3	43.0	8.4	45.1	8.0	63.4		
05:45	35.9	9.0	40.0	8.4	48.8	7.5	63.5		
06:00	34.5	9.1	36.4	8.6	49.5	9.3	64.1		
06:15	42.1	7.5	40.7	8.6	48.8	9.8	60.1		
06:30	38.2	9.9	40.0	9.6	41.3	9.1	59.4		
06:45	31.9	9.5	38.0	9.4	45.4	8.8	62.7		
07:00	31.0	8.5	36.0	8.6	40.9	9.0	60.0		
07:15	38.7	8.0	45.0	8.7	51.1	8.9	58.0		
07:30	37.0	8.8	36.0	8.7	50.0	8.8	57.0		
07:45	36.0	9.4	28.8	8.7	49.0	8.8	56.0		
08:00	35.0	9.0	29.0	9.0	48.0	8.7	55.0		
08:15	33.6	9.3	31.0	9.3	47.0	8.6	54.0		
08:30	37.9	9.5	33.0	9.5	43.0	8.5	53.0		
08:45	34.1	9.5	34.0	9.3	41.0	8.4	52.0		
09:00	30.0	10.3	35.0	9.0	41.0	8.4	50.0		
09:15	29.6	7.7	37.1	8.8	41.2	8.3	47.3		
09:30	26.5	6.9	28.9	9.0	35.0	8.1	36.3	8.7	58.8
09:45	19.9	5.9	24.2	9.3	27.4	7.8	35.0	7.7	55.3
10:00	11.2	5.4	21.9	7.9	27.4	7.2	43.3	7.4	54.6
10:15	14.7	5.2	23.9	7.3	31.8	6.7	48.0	7.3	56.9
10:30	23.6	4.4	22.5	7.4	39.8	6.6	40.1	7.2	54.3
10:45	38.2	4.2	24.7	7.2	40.2	8.3	34.5	6.4	41.3
11:00	35.0	3.7	22.7	6.1	32.1	8.8	31.4	7.3	29.6
11:15	337.6	2.6	4.4	5.2	10.3	8.0	22.0		
11:30	333.4	3.1	3.6	5.8	358.3	7.8	15.0		
11:45	349.6	3.7	2.1	4.3	8.5	7.5	10.0		
12:00	346.7	3.6	352.8	4.0	4.7	6.0	5.0		
12:15	344.0	3.7	351.1	4.7	353.4	6.5	357.0		
12:30	351.3	3.8	350.1	5.1	349.2	6.9	352.6		

Daily Summary Report

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

1/8/2021

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	13.3	72.3	13.1	80.0
02:15	9.3	73.3		
02:30	11.0	74.0		
02:45	11.5	73.0		
03:00	12.0	74.0		
03:15	13.0	76.0		
03:30	14.2	78.3		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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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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19:45				
20:00				
20:15				
20:30				
20:45				
21:00	6.7	11.7	9.0	2.2
21:15	7.7	354.6	9.0	352.9
21:30	8.4	350.6	9.7	355.1
21:45	8.0	350.2	9.4	359.7
22:00	6.6	347.3	9.2	353.8
22:15	5.9	354.8	8.4	348.5
22:30	6.1	353.8	8.1	344.1
22:45	7.5	342.5	8.0	357.0
23:00	8.0	352.1	7.9	6.9
23:15	7.8	355.6	7.5	3.9
23:30				
23:45				
Avg	9.2	217.3	9.0	233.1
Max	14.2	355.6	13.1	359.7
Max Time	03:30	23:15	02:00	21:45
Min	5.9	11.7	7.5	2.2
Count	17	17	11	11
Total				