

Daily Summary Report

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

1/29/2021

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					5.7	30.0	7.4	30.0	7.0
00:15					6.3	29.9	7.8	27.9	7.3
00:30					7.6	29.7	8.4	27.7	7.8
00:45					6.7	32.3	8.5	33.2	8.2
01:00			2.2	37.3	5.1	40.6	7.9	41.0	8.1
01:15			2.6	37.8	4.7	36.8	6.5	35.7	7.3
01:30			3.1	34.2	4.9	32.1	6.4	31.5	7.7
01:45			3.4	33.6	5.5	33.2	7.1	31.0	8.4
02:00	.9	46.5	4.6	36.3	5.7	33.3	7.3	29.9	8.2
02:15			4.6	36.6	5.7	34.2	7.5	32.7	7.9
02:30			4.0	38.0	6.4	37.6	7.9	36.9	8.6
02:45			3.2	39.2	6.7	37.2	8.2	36.2	9.3
03:00			3.1	39.1	6.1	35.8	7.4	34.3	8.7
03:15			2.9	38.2	5.8	35.6	6.9	36.1	8.0
03:30			2.8	34.6	5.5	33.4	6.9	35.1	7.9
03:45	5.5	31.6	3.2	33.6	5.3	32.8	7.0	32.8	7.6
04:00	5.4	30.4	3.2	32.5	6.1	34.8	7.6	33.4	8.2
04:15	2.7	32.5	3.4	33.6	7.0	33.8	8.4	31.5	8.7
04:30	2.1	34.1	3.2	31.9	6.5	28.8	8.5	28.0	9.0
04:45	1.4	27.6	1.9	26.8	5.5	25.9	8.1	29.7	9.4
05:00	.2	27.6	1.0	26.1	4.8	29.1	8.6	35.3	8.2
05:15	1.6	25.9	2.4	28.5	5.4	29.9	8.8	29.5	7.6
05:30	4.7	28.0	3.8	32.4	6.4	29.1	8.6	29.8	8.4
05:45			4.2	33.6	6.3	28.3	8.0	29.5	9.1
06:00			4.1	31.0	6.3	29.3	8.2	29.5	9.5
06:15			4.0	32.0	6.4	31.7	8.5	30.9	10.2
06:30			3.9	33.0	6.4	31.6	8.3	32.0	9.7
06:45			3.8	34.0	6.4	32.5	7.9	33.9	8.7
07:00			3.7	35.0	6.6	39.1	8.0	39.7	9.5
07:15			3.6	37.0	6.6	42.4	8.3	42.6	9.8
07:30			3.4	38.4	6.8	41.4	8.1	43.2	8.9
07:45			3.8	38.8	6.7	41.3	7.8	45.2	8.5
08:00			4.4	36.6	6.4	39.9	7.5	44.9	8.3
08:15			3.7	38.0	6.4	39.0	7.4	44.1	9.0
08:30			3.1	40.9	6.5	40.2	7.9	46.2	8.8
08:45			2.9	43.1	6.2	41.5	7.6	46.3	8.1
09:00	1.2	71.5	2.7	39.5	5.9	37.1	7.4	41.0	7.9
09:15	1.4	183.4	3.0	40.0	6.2	33.6	7.7	39.4	7.8
09:30	.8	30.2	1.4	32.3	4.6	35.0	6.8	41.5	6.9
09:45	.6	20.5	1.0	19.3	2.8	29.2	4.3	36.0	4.8
10:00	.6	20.5	.8	38.1	1.9	50.9	3.0	44.6	3.7
10:15	1.3	39.5	1.2	71.4	3.8	59.2	5.1	53.7	5.1
10:30	1.2	42.8	1.1	68.8	4.3	47.1	5.3	45.4	4.9
10:45	.9	33.0	1.2	46.5	3.1	38.6	3.9	35.7	3.5
11:00	1.0	61.9	1.6	49.7	3.5	44.0	4.6	44.8	4.3
11:15	.5	110.0	.5	66.4	2.6	34.9	3.6	42.7	3.8
11:30	.4	77.1	.9	30.6	2.2	31.5	3.2	47.2	3.3
11:45	.8	42.7	1.7	35.1	3.4	46.9	4.4	59.2	4.4
12:00	1.5	54.6	2.1	47.5	4.0	56.5	4.9	62.1	4.8
12:15	2.3	56.2	2.4	47.8	4.3	52.1	5.3	51.9	5.1
12:30	1.1	59.3	1.5	49.1	3.6	41.4	4.5	41.8	4.8

Daily Summary Report

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

1/29/2021

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	23.0	6.4	18.0	5.8	8.0	6.1	355.0	6.6	352.0
00:15	21.9	6.5	14.3	6.1	3.1	6.1	347.3	6.8	348.0
00:30	23.7	6.6	17.3	5.9	11.5	5.8	354.7	5.6	358.9
00:45	30.2	7.0	25.4	5.6	19.3	5.1	15.5	5.6	14.6
01:00	35.0	7.4	28.1	5.6	23.6	5.0	24.6	6.1	25.7
01:15	29.7	7.4	22.3	6.2	21.2	6.0	25.2	6.0	31.8
01:30	28.0	8.3	24.1	8.3	20.3	8.1	25.5	6.5	32.2
01:45	26.6	8.9	25.0	9.2	21.2	8.8	28.3	7.2	37.0
02:00	25.1	8.4	22.6	8.6	21.0	8.9	29.1	7.7	43.0
02:15	28.1	8.5	27.0	8.6	23.1	8.5	28.5	7.5	42.1
02:30	33.4	9.2	31.9	9.3	26.2	9.2	29.1	7.5	39.5
02:45	34.2	9.6	33.2	9.3	26.7	9.7	30.7	7.8	37.0
03:00	33.7	9.2	31.3	8.2	25.2	8.1	27.5	7.3	37.2
03:15	35.6	8.1	27.5	7.4	24.0	7.3	26.0	6.7	41.2
03:30	33.1	7.1	28.2	7.1	23.5	7.2	26.7	5.9	41.2
03:45	30.1	7.5	25.4	7.2	20.7	6.8	22.2	5.9	40.7
04:00	29.9	8.4	25.2	7.6	24.2	6.9	31.1	5.7	36.4
04:15	30.4	8.4	28.1	8.0	30.7	7.2	37.7	5.3	39.1
04:30	31.0	8.4	29.7	7.1	33.5	6.3	40.2	5.8	43.7
04:45	32.8	8.1	30.8	6.9	37.3	5.7	43.9	5.4	43.3
05:00	32.3	7.4	36.3	7.4	44.6	5.7	46.4		
05:15	33.3	7.7	35.9	7.1	49.3	6.6	47.7		
05:30	37.5	8.0	34.0	7.5	51.8	8.0	52.0		
05:45	37.2	8.3	32.0	8.7	49.2	9.0	58.2		
06:00	34.2	8.7	31.8	7.8	41.8	8.7	72.1		
06:15	31.1	8.0	27.5	9.2	44.4				
06:30	31.0	8.5	37.0	9.7	43.7				
06:45	38.1	9.0	44.6	8.7	53.6				
07:00	46.7	8.8	56.3	9.7	72.8				
07:15	48.0	9.7	55.4	11.2	73.8				
07:30	49.2	10.0	51.1	11.0	70.0				
07:45	50.7	9.7	53.0	10.8	65.0				
08:00	47.1	9.3	55.0	10.5	63.0				
08:15	46.4	8.8	57.0	9.5	60.0				
08:30	56.0	8.3	58.7	9.2	58.0				
08:45	53.4	7.9	60.6	8.8	57.0				
09:00	48.5	8.9	52.9	9.3	56.0				
09:15	47.2	8.3	46.6	8.0	55.0				
09:30	44.7	6.8	44.1	6.5	53.5				
09:45	49.6	5.6	47.7	5.6	45.4	5.9	32.7		
10:00	45.3	4.3	40.1	5.2	38.6	5.7	31.5	7.6	41.7
10:15	41.1	5.2	33.8	5.4	40.8	6.0	40.4	8.1	47.8
10:30	40.9	5.5	35.1	5.2	31.4	6.1	39.6	8.5	36.6
10:45	30.1	4.0	35.7	4.6	24.5	5.5	39.9	8.4	40.0
11:00	42.0	4.5	48.2	4.8	41.2	5.4	61.6	8.1	55.0
11:15	41.2	3.9	44.6	4.6	59.2	6.1	66.7	8.2	57.0
11:30	42.3	3.8	45.2	4.2	61.6	6.0	60.1	8.3	59.0
11:45	56.1	5.0	56.0	5.0	62.9	5.5	61.0	8.3	60.0
12:00	55.7	5.1	57.4	5.3	60.6	6.1	62.8	8.3	61.3
12:15	44.5	5.2	49.2	6.3	55.6	6.8	62.3	7.7	64.6
12:30	43.1	5.2	51.8	6.0	55.5	6.1	56.4	6.8	63.1

Daily Summary Report

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

1/29/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	7.3	348.0	8.1	350.0
00:15	8.6	344.7		
00:30	5.8	1.7		
00:45	6.3	19.2	7.9	26.1
01:00	6.3	29.3	7.0	28.0
01:15	6.1	39.0	6.6	33.6
01:30	5.7	39.7	7.6	33.6
01:45	5.3	42.5	8.2	38.1
02:00	5.0	50.8	8.0	40.0
02:15	5.4	48.5	7.8	39.0
02:30	6.1	46.9	7.5	25.0
02:45	5.9	43.0	7.1	18.4
03:00	5.5	40.3	6.8	36.9
03:15	6.4	47.4	6.7	54.4
03:30	5.6	38.7		
03:45	5.6	38.0		
04:00	5.5	37.2		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
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10:00				
10:15				
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				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
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20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	6.0	73.8	7.4	60.3
Max	8.6	348.0	8.2	350.0
Max Time	00:15	00:00	01:45	00:00
Min	5.0	1.7	6.6	18.4
Count	17	17	12	12
Total				