

Daily Summary Report

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

6/1/2020

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	16.0	6.2	20.0	10.5	19.0	11.9	21.0	13.5
00:15	5.9	11.2	5.8	23.9	10.7	20.3	11.9	23.5	13.7
00:30	5.0	4.2	6.2	22.1	10.5	22.8	11.8	23.8	13.8
00:45	6.6	14.0	6.1	19.7	10.8	22.1	12.0	22.4	13.5
01:00	6.8	22.0	5.3	18.8	10.6	20.2	12.0	22.5	13.2
01:15	6.0	24.8	5.5	30.2	10.4	24.0	11.6	25.8	13.2
01:30	6.0	22.8	6.8	39.0	10.5	30.8	11.5	30.4	13.3
01:45	5.1	19.0	7.0	39.9	10.6	36.3	12.0	35.0	13.4
02:00	4.2	16.3	6.6	41.3	10.4	40.1	11.9	38.6	13.3
02:15	4.4	333.9	6.4	45.6	9.9	44.3	11.2	41.2	12.5
02:30	3.9	9.9	6.0	51.6	9.4	48.2	10.3	45.0	11.4
02:45	4.8	7.1	5.5	60.6	8.7	50.1	8.9	50.2	10.4
03:00	5.4	340.5	6.5	45.0	8.9	48.1	9.4	52.0	9.9
03:15	5.1	340.8	6.3	45.0	8.7	45.8	9.6	52.7	9.1
03:30	5.4	342.7	6.7	42.0	8.2	45.4	8.8	52.6	8.6
03:45	5.2	8.2	6.7	30.0	8.3	44.8	8.5	52.4	8.6
04:00	5.4	17.4	6.8	30.0	8.4	44.7	8.5	52.2	8.9
04:15	5.7	16.6	7.0	32.0	8.6	44.7	8.6	51.6	9.0
04:30	6.1	23.7	7.0	33.0	8.9	43.7	8.8	51.1	9.0
04:45	6.3	44.3	7.5	45.0	9.2	45.1	9.1	51.7	9.8
05:00	8.8	65.1	9.2	55.0	9.5	45.1	9.2	50.6	10.1
05:15	6.6	44.0	4.8	22.5	9.4	34.3	9.3	44.6	9.8
05:30	4.4	22.4	5.7	30.5	9.3	31.7	9.9	41.5	9.8
05:45	5.5	37.6	6.3	40.5	9.4	38.1	9.9	44.8	9.8
06:00	6.0	40.0	6.8	37.3	9.6	37.8	9.8	47.1	9.9
06:15	6.7	43.0	7.3	34.9	9.8	39.3	10.2	47.4	10.1
06:30	7.3	47.1	7.3	39.0	10.1	40.3	10.6	46.3	10.3
06:45	7.2	41.2	6.7	41.1	10.1	40.1	11.0	44.5	10.6
07:00	7.5	40.3	6.2	37.2	9.9	41.0	10.6	45.1	11.0
07:15	6.6	23.1	6.6	32.8	10.0	40.9	10.3	46.3	11.3
07:30	7.5	45.7	7.1	40.1	9.8	42.4	10.3	49.9	11.6
07:45	8.4	61.2	7.2	49.3	9.3	46.0	10.3	53.5	11.3
08:00	7.4	50.0	7.6	47.6	9.4	46.1	10.5	53.5	11.0
08:15	6.4	32.1	7.4	44.3	9.4	44.4	10.5	52.4	10.8
08:30	5.0	33.0	5.7	43.0	9.0	42.4	10.0	50.0	10.8
08:45	4.5	34.0	5.0	45.0	8.2	44.1	9.4	51.5	10.5
09:00	4.0	35.0	4.5	48.0	7.4	48.9	8.2	53.8	9.2
09:15	3.5	36.0	3.5	52.0	7.5	53.9	7.4	55.7	7.9
09:30	3.0	37.0	2.6	55.8	6.2	50.2	6.5	53.0	6.3
09:45	2.3	37.1	2.4	52.4	5.2	50.1	4.9	48.9	5.0
10:00	1.6	33.7	1.2	3.3	4.9	62.4	4.2	55.2	4.8
10:15	1.2	105.1	.4	44.8	4.6	70.4	3.8	63.5	3.9
10:30	.9	27.4	1.6	77.3	4.8	69.6	4.2	63.4	4.1
10:45	.9	195.5	1.2	69.2	4.5	58.1	4.8	49.3	5.1
11:00	1.7	195.1	1.5	358.3	4.1	31.4	4.3	27.0	4.4
11:15	1.5	357.7	1.7	354.9	3.9	39.7	3.9	33.1	4.0
11:30	2.9	11.8	1.5	18.0	4.2	45.9	4.3	45.8	4.3
11:45	3.4	10.9	1.5	9.0	4.9	53.3	5.2	54.8	5.5
12:00	3.2	10.7	1.5	353.9	5.1	55.9	5.5	55.0	5.6
12:15	2.1	12.3	1.7	65.2	4.3	52.6	5.0	52.9	4.6
12:30	.6	20.0	1.4	69.2	5.2	53.8	6.0	48.6	5.3

Daily Summary Report

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

6/1/2020

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	14.0	30.0						
00:15	26.8	13.7	28.2						
00:30	28.7	14.1	32.5						
00:45	28.9	14.3	32.8						
01:00	28.8	13.7	32.9						
01:15	31.2	13.9	36.3						
01:30	35.9	13.8	42.9						
01:45	41.6	13.7	48.3						
02:00	44.9	13.2	49.7	16.3	55.4				
02:15	46.1	13.0	48.9	15.4	54.5				
02:30	50.0	11.9	50.0	15.4	55.9				
02:45	55.8	10.7	57.9	13.7	60.9				
03:00	58.2	10.8	64.4	13.1	61.6				
03:15	62.1	10.2	71.0	13.0	62.0				
03:30	66.4	9.6	73.4	12.8	63.0				
03:45	67.0	9.6	72.8	12.6	65.0				
04:00	66.3	9.9	73.1	12.4	67.2				
04:15	64.9	10.2	73.1	12.5	67.0				
04:30	62.2	10.5	72.7	12.6	67.0				
04:45	61.7	11.3	70.3	12.7	66.0				
05:00	60.3	11.7	63.0	12.8	65.0				
05:15	55.3	11.0	58.0	12.9	64.0				
05:30	53.8	10.6	58.4	13.0	63.0				
05:45	54.7	10.6	59.6	13.1	63.0				
06:00	54.4	11.1	55.1	13.2	62.0				
06:15	53.3	11.4	52.8	13.2	61.0				
06:30	53.8	11.5	55.0	13.3	60.0				
06:45	54.4	11.8	40.2	13.3	59.0				
07:00	53.2	11.9	43.1	13.3	58.0				
07:15	53.3	11.4	54.7	13.4	57.0				
07:30	56.4	11.2	59.7	13.4	59.0				
07:45	61.8	11.5	66.1	13.3	61.0				
08:00	64.5	12.4	69.2	13.3	63.0				
08:15	64.5	12.3	70.3	13.3	65.0				
08:30	62.4	11.8	69.9	13.3	67.0				
08:45	62.3	11.8	71.4	13.3	69.0				
09:00	60.7	10.9	71.5	13.2	71.0				
09:15	59.1	9.8	69.3	13.2	73.6				
09:30	56.6	7.2	66.1	9.5	73.4	11.5	88.0	11.7	77.7
09:45	51.6	5.4	62.5	7.7	71.1	9.8	77.2	9.9	63.0
10:00	56.6	5.2	58.7	7.2	71.9	8.5	74.6	9.3	59.4
10:15	67.8	4.3	67.3	6.6	77.6	8.5	78.1	8.4	71.1
10:30	61.4	4.4	65.9	5.4	79.3	7.8	77.3	9.5	67.1
10:45	41.1	4.3	48.6	4.2	72.9	6.2	66.6	9.6	60.3
11:00	27.1	4.2	38.6	4.2	61.3	5.6	63.5	8.6	62.8
11:15	32.1	4.6	38.5	4.6	43.9	6.0	64.5	8.6	65.6
11:30	46.1	4.7	47.3	5.4	46.1	5.7	67.2	7.8	63.9
11:45	53.9	5.9	56.7	6.3	52.2	6.5	57.7	8.4	58.3
12:00	57.0	6.4	55.3	6.4	53.0	8.3	47.8	7.5	61.6
12:15	57.3	5.3	50.1	5.3	50.7	7.3	56.2	5.4	66.2
12:30	47.4	5.3	40.9	4.9	52.6	5.3	67.7	4.5	72.0

Daily Summary Report

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

6/1/2020

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				
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07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30	8.0	55.0	5.5	33.1
09:45	7.0	50.0	4.7	37.3
10:00	9.3	30.8	5.4	42.6
10:15	8.3	40.0	5.7	50.7
10:30	7.2	49.2	5.3	56.3
10:45	8.0	54.0	4.7	50.3
11:00	8.7	59.5	4.2	57.0
11:15	5.9	54.1	3.9	70.6
11:30	5.5	50.9	4.0	73.5
11:45	5.5	55.8	4.3	78.0
12:00	5.2	63.4	4.0	80.0
12:15	4.7	67.4	3.5	90.0
12:30	3.7	77.0	3.0	97.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	3.2	86.3	2.8	107.0
13:00	3.1	74.1	2.6	121.5
13:15	3.1	51.0	1.7	103.9
13:30	3.2	59.1	1.7	76.6
13:45	1.5	80.0	1.1	145.5
14:00	.7	102.0	1.2	103.6
14:15	3.6	141.9	2.9	91.0
14:30	7.5	131.3		
14:45				
15:00				
15:15				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	5.4	68.2	3.6	78.3
Max	9.3	141.9	5.7	145.5
Max Time	10:00	14:15	10:15	13:45
Min	.7	30.8	1.1	33.1
Count	21	21	20	20
Total				