

Daily Summary Report

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

9/15/2020

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			6.0	45.0	10.0	43.0	11.3	44.0	12.4
00:15			6.3	42.3	10.1	44.8	11.3	45.7	12.3
00:30			6.3	44.5	9.7	45.9	11.1	47.2	11.8
00:45			6.2	49.1	9.4	45.0	10.8	47.5	11.3
01:00			6.6	47.4	9.4	44.6	10.7	47.3	11.1
01:15			6.9	46.9	9.6	44.6	10.4	47.6	10.8
01:30			6.2	47.1	9.6	44.2	10.2	48.6	10.8
01:45	2.2	39.4	5.9	48.3	9.1	44.7	9.9	49.6	10.6
02:00	2.4	38.0	5.5	51.6	8.3	47.0	8.9	50.8	9.8
02:15	2.6	37.0	5.6	51.4	7.7	48.3	8.6	50.2	9.2
02:30	2.8	36.0	5.9	48.0	8.2	46.4	8.7	49.5	9.3
02:45	3.0	35.0	5.6	47.2	9.1	43.6	9.0	47.8	9.6
03:00	3.1	33.8	6.5	41.9	9.1	42.9	9.6	44.4	9.4
03:15	4.5	32.0	6.2	38.9	8.9	41.3	10.1	42.1	9.4
03:30	4.5	30.0	4.9	39.8	9.4	38.9	10.4	41.4	10.1
03:45	8.1	29.7	5.3	36.7	9.4	37.2	10.8	41.1	10.5
04:00	6.5	33.0	6.2	36.0	9.6	38.0	11.1	42.2	10.5
04:15	5.0	33.0	6.8	37.2	9.9	38.2	11.2	40.5	11.5
04:30	5.2	34.0	7.3	39.1	9.8	36.8	11.1	37.6	12.2
04:45	5.3	34.0	6.6	41.8	9.5	38.7	11.0	39.9	12.1
05:00	5.4	34.0	6.1	41.0	9.1	38.5	11.0	41.3	12.1
05:15	5.5	34.0	5.6	40.2	9.3	38.4	11.0	41.6	10.9
05:30	5.7	34.4	5.5	43.2	8.9	40.9	10.2	42.7	10.5
05:45	2.6	39.8	5.0	44.5	8.4	41.6	9.7	42.5	10.9
06:00			4.8	48.1	8.8	42.1	10.3	42.5	10.3
06:15			4.8	46.4	9.3	39.7	10.5	43.2	10.0
06:30			5.4	44.1	9.1	39.0	9.9	43.0	9.8
06:45			5.2	48.5	8.3	41.6	9.3	43.2	9.4
07:00			3.9	52.6	8.1	41.3	9.5	44.3	9.2
07:15			5.2	48.3	8.4	42.4	9.8	44.6	9.5
07:30			6.2	47.1	8.7	42.5	9.9	44.9	9.2
07:45			5.9	47.6	8.5	42.5	10.3	44.2	8.9
08:00			5.4	49.5	7.9	44.6	9.8	43.4	8.7
08:15			4.8	59.2	7.6	46.7	8.9	44.5	8.3
08:30	.7	166.7	4.2	61.1	7.8	45.3	8.5	46.1	8.1
08:45	.6	200.0	3.1	58.4	7.5	40.2	8.4	42.8	7.9
09:00	.5	240.3	3.7	53.6	7.0	36.5	8.3	39.2	8.1
09:15	1.2	31.8	3.5	55.1	6.5	38.7	7.7	40.5	7.9
09:30	.9	27.6	2.5	63.4	5.0	44.9	6.5	45.4	7.1
09:45	1.0	29.0	2.6	82.8	3.9	47.9	5.4	52.9	6.6
10:00	1.2	31.0	2.1	84.4	4.2	43.4	5.8	49.3	6.3
10:15	1.3	33.2	1.2	91.7	5.1	45.1	6.4	45.6	6.2
10:30	1.0	72.7	2.0	70.9	4.6	53.7	5.6	49.3	6.4
10:45	.8	139.5	2.7	51.2	3.6	47.6	5.0	44.0	6.0
11:00	2.0	135.0	2.2	65.2	3.7	43.9	4.0	46.2	4.9
11:15	3.2	131.7	2.0	80.0	4.1	75.8	4.2	72.6	5.1
11:30	2.7	134.1	1.9	94.9	3.4	77.8	4.4	63.6	4.5
11:45	1.7	150.0	1.5	60.1	2.9	49.3	4.0	49.2	3.6
12:00	.6	169.1	1.2	49.2	3.4	45.4	4.0	51.6	3.6
12:15	1.4	128.8	1.4	41.3	3.1	45.8	3.2	51.2	3.1
12:30	1.3	104.0	1.7	41.0	2.9	50.7	3.1	48.6	3.2

Daily Summary Report

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

9/15/2020

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	50.0	13.8	55.0	15.8	62.0				
00:15	52.7	13.3	59.2	16.0	62.0				
00:30	54.7	12.8	60.5	16.2	62.2				
00:45	55.3	12.4	61.7	15.2	66.3				
01:00	55.5	12.0	61.9	14.5	70.5				
01:15	54.4	11.8	61.6	14.7	71.8				
01:30	53.8	11.7	61.9	14.0	75.1				
01:45	57.1	12.1	61.7	12.6	78.0				
02:00	58.9	10.5	65.7	12.6	72.3	18.3	81.1		
02:15	57.6	9.9	67.5	12.2	74.2	18.2	82.0		
02:30	56.7	10.0	68.2	11.7	78.8	18.1	83.0		
02:45	55.2	10.0	67.7	12.7	81.5	18.0	84.0		
03:00	51.4	9.8	62.5	11.7	81.2	17.9	85.2		
03:15	49.5	9.7	56.5	11.0	76.6	16.3	84.3		
03:30	49.2	9.9	54.0	10.9	71.6	13.9	82.0		
03:45	46.1	10.0	52.9	10.4	70.5	12.1	83.1		
04:00	46.4	10.8	52.4	10.0	70.4	12.2	85.1		
04:15	45.2	11.6	50.7	10.6	66.6	11.8	80.2		
04:30	41.8	10.9	47.5	11.4	62.1	10.2	76.2		
04:45	43.1	10.8	49.4	11.3	60.3	9.9	75.5	10.3	81.8
05:00	41.9	11.0	51.8	10.8	62.0	10.7	72.2	9.5	71.0
05:15	41.8	10.5	50.1	10.1	63.9	11.7	73.0		
05:30	49.4	10.3	52.5	9.4	67.0	11.9	77.0		
05:45	49.2	10.3	53.5	9.9	68.9	12.6	80.7		
06:00	50.2	10.0	54.9	12.2	70.4	12.5	80.0		
06:15	48.2	10.2	57.4	12.9	70.9	12.7	79.0		
06:30	45.7	10.1	57.3	12.3	70.6	12.5	78.0		
06:45	46.8	9.6	59.7	13.4	69.1	13.0	77.0		
07:00	47.9	9.7	62.6	11.7	67.3	12.0	77.0		
07:15	46.5	9.3	61.1	10.3	74.3	8.7	76.8		
07:30	46.9	8.7	58.1	11.1	78.0	10.0	73.8		
07:45	47.9	9.0	60.1	11.5	77.8	10.5	71.0		
08:00	49.3	8.7	65.2	10.8	78.8	11.0	70.0		
08:15	54.7	8.5	69.9	9.6	81.6	10.0	69.0		
08:30	54.2	8.4	67.9	7.9	84.9	9.0	68.0		
08:45	47.8	7.8	62.3	6.5	82.0	8.0	66.0		
09:00	46.4	7.7	58.1	6.0	77.2	6.7	64.5	4.3	61.8
09:15	47.6	7.6	57.1	6.1	76.9	6.4	72.9	4.0	49.1
09:30	49.5	7.3	60.0	5.9	78.2	6.0	52.3	4.1	37.5
09:45	52.1	7.1	63.7	5.6	79.7	6.0	39.3	4.8	34.6
10:00	52.7	6.6	63.5	5.8	79.8	10.3	41.4	5.5	34.0
10:15	52.3	6.3	59.8	5.7	77.2	6.6	42.5	6.1	33.3
10:30	54.0	6.2	58.9	5.0	73.7	3.9	44.0	6.2	43.9
10:45	51.4	5.5	55.3	4.5	65.8	4.0	41.8	4.8	40.3
11:00	59.0	4.2	61.9	4.1	69.0	4.1	40.0	3.7	70.0
11:15	85.4	4.7	82.7	3.4	76.4	3.6	46.0	2.3	105.3
11:30	72.7	4.4	69.6	2.9	60.0	2.9	34.5	1.6	88.4
11:45	46.9	3.1	42.9	3.0	37.1	2.6	23.7	1.3	43.8
12:00	53.2	2.8	42.0	3.2	39.0	2.9	31.2	2.0	37.0
12:15	51.1	3.2	39.9	3.6	42.8	4.0	30.0	2.8	30.8
12:30	42.5	3.8	39.9	3.8	44.2	4.3	35.3	3.4	39.9

Daily Summary Report

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

9/15/2020

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				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00	7.5	70.5		
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
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				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	6.4	136.2		
22:45	4.4	109.2		
23:00	3.0	170.0		
23:15	1.4	235.4		
23:30	.2	207.8		
23:45				
Avg	3.8	154.9		
Max	7.5	235.4		
Max Time	05:00	23:15		
Min	.2	70.5		
Count	6	6	0	0
Total				