

Daily Summary Report

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

6/16/2020

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	5.2	49.0	5.5	56.0	8.1	61.0	9.4	65.0	10.0
00:15	4.2	34.4	3.9	51.2	7.7	56.4	8.9	60.0	9.5
00:30	4.0	36.8	4.1	56.9	7.7	54.5	8.8	58.6	9.0
00:45	3.1	51.2	4.2	57.6	7.5	55.0	8.5	62.7	8.3
01:00	2.4	37.8	3.7	58.0	7.6	56.6	8.4	61.3	8.2
01:15	2.8	27.6	2.3	348.1	9.1	58.0	9.4	58.5	8.7
01:30	5.1	63.1	3.3	2.0	8.9	52.4	9.8	55.8	9.4
01:45	4.0	44.4	3.7	11.1	7.3	43.7	9.0	51.6	9.4
02:00	3.0	6.1			6.4	43.8	8.2	50.8	8.7
02:15	2.2	8.3	2.7	55.2	6.9	44.0	7.9	44.7	8.4
02:30	2.4	6.2			7.2	38.0	8.3	41.8	9.3
02:45	3.4	18.4			7.8	35.9	9.5	45.5	10.1
03:00	4.5	24.2	5.1	11.8	8.6	37.2	10.3	46.9	10.3
03:15	4.2	5.2			8.9	47.4	10.3	49.4	10.4
03:30	3.4	352.3	3.9	61.4	8.6	53.3	9.1	48.2	9.7
03:45	3.5	12.0	4.0	58.5	8.4	49.1	8.3	46.4	9.1
04:00	3.5	12.8			8.1	51.0	8.4	48.7	9.1
04:15	3.2	34.3	3.4	309.4	7.1	48.0	8.0	49.5	8.6
04:30	3.8	43.6			6.7	44.6	7.6	49.4	8.0
04:45	3.7	45.7	3.8	56.7	6.6	47.1	7.6	50.8	7.8
05:00	3.4	50.3	3.5	58.8	6.5	44.5	7.5	45.5	7.7
05:15	3.7	43.0	3.5	52.5	6.6	39.5	7.2	40.6	7.8
05:30	4.3	37.5	3.1	45.2	6.7	37.9	7.5	41.1	8.3
05:45	4.7	34.0	3.5	49.2	6.6	44.0	7.8	45.3	8.4
06:00	4.4	35.4	4.0	58.0	7.0	48.1	7.7	49.4	8.1
06:15	4.3	35.1	4.2	62.7	7.1	46.8	7.6	50.4	8.1
06:30	4.3	35.7	3.8	54.5	7.2	47.6	7.9	52.5	8.6
06:45	4.0	40.7	3.8	54.5	7.3	44.8	8.5	49.9	9.1
07:00	4.3	33.9	3.3	49.2	7.2	42.8	8.2	45.3	8.4
07:15	4.3	33.7	3.2	51.3	6.6	45.3	7.0	47.6	7.6
07:30	3.9	40.7	3.0	58.5	5.9	49.6	6.4	52.3	6.8
07:45	2.9	18.3			5.4	51.1	6.1	51.4	6.1
08:00	2.1	349.4	1.2	32.1	4.4	48.1	5.1	46.8	6.0
08:15	1.1	27.6	1.1	39.0	3.9	40.6	4.2	39.0	5.0
08:30	.6	49.3	1.2	36.2	4.3	39.4	4.4	43.6	4.7
08:45	1.1	12.5	1.4	27.9	4.8	40.5	4.1	47.5	4.8
09:00	1.8	.9	1.8	22.2	4.8	37.7	4.4	40.8	4.4
09:15	1.4	333.8	1.3	10.4	4.4	37.5	4.3	24.0	6.0
09:30	1.6	320.5	1.9	359.9	5.2	48.7	4.6	33.0	6.7
09:45	1.1	335.9	1.5	.1	4.0	51.7	4.1	54.0	4.9
10:00	.1	344.3	.7	12.5	2.6	42.9	3.5	41.5	4.3
10:15			.9	80.7	4.0	69.6	4.4	50.5	6.4
10:30	1.2	264.3	1.6	114.7			4.4	83.4	6.2
10:45					3.2	64.3	3.7	66.4	3.7
11:00	.5	309.2	1.7	32.4	4.4	47.3	4.7	53.9	5.7
11:15	1.4	353.9	2.1	53.2	5.3	57.7	6.5	61.1	7.2
11:30	1.1	347.6	.9	70.8	4.2	66.3	5.7	66.5	6.7
11:45	.9	1.5	.5	54.2	4.0	84.3	4.6	75.3	6.6
12:00	2.2	.6	1.5	7.7	3.2	54.9	3.5	45.2	4.7
12:15	2.6	358.3	2.7	352.7	3.9	26.1	5.0	33.6	6.2
12:30	2.4	12.1	1.6	18.6	4.3	49.6	6.0	54.1	6.6

Daily Summary Report

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

6/16/2020

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	68.0	10.8	72.0	12.0	64.0				
00:15	65.2	9.9	68.4	11.0	68.1				
00:30	64.5	9.2	65.3	10.5	70.6	12.6	67.5		
00:45	67.8	9.0	69.6	10.5	73.0	9.6	69.1		
01:00	67.8	9.1	69.7	10.4	73.8	10.9	74.8		
01:15	59.9	8.9	62.1	10.0	74.1	12.1	90.2		
01:30	54.9	8.3	52.1	10.0	70.4	10.1	79.3		
01:45	52.8	8.9	53.2	9.8	66.3	10.4	70.1	10.9	61.7
02:00	52.1	9.4	58.9	9.2	63.1	10.6	71.2	11.4	70.8
02:15	46.5	8.5	54.9	9.2	60.5	9.8	72.3		
02:30	44.0	8.8	48.8	9.8	61.3	10.1	70.6		
02:45	51.1	10.2	49.2	11.1	62.0	11.5	70.9		
03:00	54.0	10.9	56.0	12.4	63.1				
03:15	52.5	11.3	59.1	13.6	66.3				
03:30	51.7	11.0	55.5	12.5	66.4	12.5	69.7		
03:45	51.6	10.0	57.6	12.0	70.0	14.4	58.4		
04:00	52.7	9.7	62.4	12.5	74.9				
04:15	55.3	9.1	64.2	11.5	76.1				
04:30	59.3	8.4	66.2	10.7	79.1				
04:45	59.8	8.4	67.2	9.9	78.9	10.7	93.2	8.2	83.1
05:00	55.4	7.9	62.1	8.8	72.3	10.6	67.3		
05:15	48.6	8.3	54.0	8.5	67.9				
05:30	47.3	9.0	51.8	8.9	65.3	11.5	67.3		
05:45	52.2	8.1	55.1	9.4	66.1				
06:00	54.1	7.6	57.1	9.6	67.9				
06:15	53.5	9.9	52.3	9.9	65.0				
06:30	56.6	11.2	47.4						
06:45	55.8	11.1	49.2						
07:00	53.0	10.5	52.7	12.0	52.8				
07:15	56.5	8.7	56.5	10.3	65.0				
07:30	57.4	7.8	56.3	8.5	71.1	11.4	86.7		
07:45	52.3	7.5	57.8	7.5	57.9	9.4	84.3		
08:00	43.6	6.3	51.2	7.4	56.4	9.2	81.7		
08:15	40.2	5.2	45.6	7.0	58.1	8.7	73.6	9.3	86.5
08:30	48.3	5.7	49.8	8.4	41.8	8.1	68.0	8.4	83.0
08:45	43.3	5.7	42.2	8.3	45.2	7.0	60.2	7.1	68.5
09:00	42.2	5.7	49.3	7.5	51.5	6.0	55.2	6.7	69.8
09:15	52.1	6.5	52.8	6.2	49.8	5.4	50.9	6.3	70.5
09:30	48.6	5.9	42.7	5.8	50.9	4.3	62.9	5.2	69.1
09:45	50.8	4.6	48.4	5.4	50.1	4.2	79.7	4.9	79.3
10:00	53.1	5.2	55.8	5.3	41.9	4.8	73.0	5.4	73.1
10:15	67.3	5.8	66.1	5.2	56.2	4.5	81.7	5.8	62.5
10:30	83.5	5.9	86.1			5.4	86.1	5.9	87.7
10:45	66.3	4.9	62.7	5.4	61.9	7.2	56.4	7.5	57.3
11:00	59.9	6.4	51.7	6.9	41.1	7.3	39.2		
11:15	61.4	7.0	58.1	8.7	63.5	6.2	66.0		
11:30	65.9	5.9	60.7	6.8	74.8	6.5	69.0		
11:45	76.4	5.7	66.5	5.2	79.8	6.7	61.8		
12:00	48.6	5.0	42.9	5.2	56.2	6.7	54.0		
12:15	39.9	6.3	51.0	6.4	50.4	8.2	57.9		
12:30	59.3	6.9	63.5	8.6	41.9	11.4	43.6		

Daily Summary Report

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

6/16/2020

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				
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06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00	7.6	97.0		
09:15	7.9	91.3		
09:30	8.1	89.3		
09:45	5.7	94.7		
10:00	5.7	91.6		
10:15				
10:30	5.8	62.5	8.1	48.5
10:45	7.0	64.2	5.9	61.8
11:00				
11:15	8.5	59.6	8.4	86.2
11:30			8.4	47.0
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				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.0	81.3	7.7	60.9
Max	8.5	97.0	8.4	86.2
Max Time	11:15	09:00	11:30	11:15
Min	5.7	59.6	5.9	47.0
Count	8	8	4	4
Total				