

Daily Summary Report

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

11/7/2020

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			1.7	117.0	1.7	90.0	2.7	102.0	
00:15	.9	22.5	.9	116.6	1.5	103.0	2.3	98.2	3.2
00:30	1.1	26.3	.4	97.2	1.2	64.7	1.9	80.0	2.8
00:45	1.1	36.6	.7	71.1	1.0	55.2	1.8	70.0	2.5
01:00	1.1	59.3	.4	42.2	1.0	51.6	1.6	57.7	2.0
01:15	.9	48.0	.6	11.0	1.4	43.9	1.7	46.4	1.6
01:30	1.1	19.5	1.5	26.8	1.8	29.5	2.3	30.4	2.0
01:45	1.5	26.8	1.8	23.7	2.2	23.3	3.1	18.5	2.3
02:00	1.6	32.2	1.2	23.3	2.6	26.1	3.2	20.1	2.7
02:15			.6	45.0	2.2	28.5	3.2	32.3	2.3
02:30			.3	45.1	1.3	37.4	2.1	43.9	1.5
02:45			.2	59.9	1.1	42.9	1.8	59.8	2.1
03:00	1.6	61.3	.8	58.0	.7	41.4	1.3	63.9	1.6
03:15	1.3	59.6	1.4	56.2	1.2	50.0	1.0	44.5	1.2
03:30	1.3	61.0	1.6	56.0	2.4	31.4	2.0	31.6	1.7
03:45	1.2	63.0	1.3	59.9	3.1	38.5	3.2	33.3	2.9
04:00	1.1	65.0	1.2	57.0	3.4	42.0	3.7	43.9	4.3
04:15	1.0	68.0	1.1	55.9	3.3	48.0	4.0	49.0	2.7
04:30	.9	71.6	.4	82.6	3.2	53.0	3.9	48.8	.9
04:45	1.1	65.1	1.3	66.1	3.1	58.3	4.1	52.9	4.0
05:00	1.4	69.3	2.3	69.3	3.7	65.6	4.2	61.4	4.3
05:15	1.3	70.8	2.0	62.8	3.5	69.7	4.0	69.4	4.5
05:30	1.1	67.6	1.5	43.7	3.3	65.1	4.3	68.1	4.7
05:45	1.0	67.5	1.2	49.2	3.3	55.4	4.6	64.5	4.5
06:00	1.4	52.1	1.2	60.0	3.8	51.7	4.8	61.5	5.4
06:15	1.2	54.0	1.1	63.3	4.3	56.7	5.1	62.6	6.3
06:30	1.4	58.0	.9	74.6	4.3	61.2	5.6	64.7	6.4
06:45	1.7	61.0	1.4	72.6	4.1	62.0	5.5	65.8	6.2
07:00	2.0	64.7	1.3	73.2	3.7	60.2	5.0	60.9	6.4
07:15	2.6	58.3	1.3	74.0	3.4	52.6	5.1	52.3	4.9
07:30	2.2	60.0	1.4	74.0	4.1	51.6	5.2	58.9	5.2
07:45	1.8	63.0	1.5	76.7	4.6	54.3	5.4	62.2	5.9
08:00	1.4	66.8	1.7	63.1	4.3	51.8	5.5	58.6	6.0
08:15	2.2	76.3	2.3	61.8	4.0	52.9	5.7	53.7	5.6
08:30	3.0	75.9	3.0	70.0	4.1	53.2	6.0	52.6	6.2
08:45	3.5	59.1	3.4	67.9	4.8	60.6	5.8	63.3	7.1
09:00	4.2	52.7	3.6	69.7	4.9	65.3	5.5	62.8	6.5
09:15	4.0	56.3	3.2	64.7	5.5	59.4	5.5	60.6	6.1
09:30	3.5	63.5	3.6	61.0	6.0	59.5	6.3	61.5	7.1
09:45	3.3	61.1	4.2	60.6	6.1	54.3	6.5	54.3	7.0
10:00	3.5	67.5	4.7	61.2	6.6	46.9	7.0	47.1	6.6
10:15	4.0	65.9	5.1	59.5	7.3	47.1	7.7	45.4	6.5
10:30	2.3	64.9	3.9	58.7	6.2	56.9	6.4	52.9	6.2
10:45	1.0	56.5	2.7	80.5	4.2	73.0	4.2	66.3	5.5
11:00	1.5	88.5	3.3	88.5	4.2	71.2	4.0	64.8	5.0
11:15	2.7	95.2	3.2	79.7	4.5	67.2	4.6	63.1	5.1
11:30	2.7	92.0	2.5	66.7	4.4	73.3	4.5	67.9	4.7
11:45	2.5	115.2	2.7	83.4	5.0	92.8	5.2	87.7	4.5
12:00	1.4	110.0	2.2	75.2	4.3	81.0	4.6	75.7	4.2
12:15	1.5	60.4	3.0	40.3	4.4	54.8	4.3	57.2	4.1
12:30	2.8	42.9	3.2	34.4	4.6	43.2	4.6	50.8	4.5

Daily Summary Report

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

11/7/2020

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									
00:15	114.5								
00:30	95.0	3.7	124.3						
00:45	80.0	4.1	100.4						
01:00	79.0	3.8	101.8	4.0	135.1				
01:15	78.7	2.3	113.5	3.8	141.9				
01:30	60.0	1.5	104.7	3.3	140.3				
01:45	40.7	1.7	73.6	2.6	132.2	3.4	185.2		
02:00	35.2	1.8	60.0	1.5	109.4	2.1	184.2		
02:15	35.7	1.9	47.5	1.0	125.6	2.3	190.0		
02:30	38.6	1.7	55.0	.8	152.3	3.4	208.2		
02:45	45.9	1.4	62.5	.5	141.1	3.2	207.8		
03:00	53.9	1.2	28.3	.7	150.5	3.2	200.0		
03:15	66.3	.8	227.0	1.4	198.2	3.1	184.5		
03:30	45.1	.6	70.9	1.5		4.5	185.4		
03:45	40.7	2.4	44.3			1.3	190.4		
04:00	47.4	2.6	57.6	1.5	30.0	.4	12.8		
04:15	48.9	2.4	46.0			2.6	286.8		
04:30	82.2	2.4	34.1	2.0	22.0	2.3	349.0		
04:45	32.7	2.9	36.5	2.5	22.2				
05:00	47.7	5.8	37.4	2.7	9.8	.5	250.6		
05:15	55.3	5.0	34.9	2.8	4.9	.9	299.1	1.3	204.7
05:30	56.9	4.8	32.3	3.2	10.0	2.2	338.3		
05:45	60.9	4.7	39.3	3.8	18.0	2.3	347.4		
06:00	63.4	5.1	45.7	4.4	26.2	1.8	9.1	2.2	79.7
06:15	66.8	5.7	50.5	4.8	24.2	2.8	28.1		
06:30	71.0	6.5	55.0	5.0	30.0	2.7	27.9		
06:45	70.6	6.3	63.0	5.1	39.3	3.2	47.0		
07:00	79.5	6.1	72.0	5.9	72.9	3.6	61.8		
07:15	69.6	5.9	81.8	5.3	62.7	5.0	57.2		
07:30	66.9	4.8	68.4	6.1	55.1	5.3	35.0		
07:45	67.1	5.1	61.7	9.0	60.9	5.0	35.4		
08:00	65.7	5.7	53.1	6.8	47.3	4.3	39.0		
08:15	63.7	5.0	52.5	6.2	46.0	4.8	45.0		
08:30	65.5	5.1	38.5	5.7	43.8	5.1	54.7		
08:45	65.2	7.2	59.3	5.4	47.2	5.4	54.6		
09:00	60.2	7.7	77.5	4.7	38.0	5.9	50.3		
09:15	60.1	7.8	68.8	5.5	45.0	6.0	57.0		
09:30	57.5	7.7	60.7	6.2	50.0	6.0	65.2		
09:45	51.2	7.1	50.2	6.5	52.0	4.6	49.4		
10:00	49.8	6.9	42.7	6.8	54.0	5.9	39.6		
10:15	39.4	7.4	37.8	7.0	50.0	6.5	43.0		
10:30	49.6	7.6	47.7	7.0	55.0	7.0	47.0		
10:45	61.5	7.0	57.8	6.4	61.0	7.5	50.0		
11:00	58.9	6.4	59.0	6.1	62.8	8.0	51.0		
11:15	54.3	6.0	55.4	6.2	60.1	9.4	52.9		
11:30	56.2	5.2	51.6	5.6	63.6	7.0	63.2		
11:45	69.2	4.4	62.6	4.3	61.9	5.6	64.7		
12:00	64.3	4.1	58.3	4.2	56.5	5.9	62.3		
12:15	67.5	4.3	57.7	5.5	61.0	8.7	61.3		
12:30	58.9	4.8	59.4	5.5	68.3	8.6	62.5		

Daily Summary Report

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

11/7/2020

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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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	7.3	64.7		
15:00	7.2	53.3		
15:15	7.3	59.3		
15:30	7.6	55.9		
15:45	7.9	64.0	9.3	58.7
16:00	8.2	73.2	12.5	72.2
16:15	8.4	73.6		
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.7	63.4	10.9	65.5
Max	8.4	73.6	12.5	72.2
Max Time	16:15	16:15	16:00	16:00
Min	7.2	53.3	9.3	58.7
Count	7	7	2	2
Total				