

Daily Summary Report

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

4/17/2021

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	1.1	285.0	1.2	340.0	2.9	19.0	4.7	20.0	5.2
00:15	1.0	255.2	1.1	334.9	3.1	25.7	5.2	23.1	5.4
00:30	1.5	239.0	1.0	354.9	3.9	24.7	5.6	22.9	6.1
00:45	1.9	228.2	1.3	14.3	4.2	25.2	6.2	25.7	6.9
01:00	2.5	227.6	1.4	17.8	5.1	25.9	6.9	27.0	7.2
01:15	1.5	15.0	1.7	16.3	5.8	24.8	7.3	25.5	7.0
01:30	1.8	20.0	3.4	26.8	6.2	24.7	7.9	25.5	7.7
01:45	.2	2.2	4.1	25.4	6.5	25.4	8.2	24.7	8.1
02:00	1.4	9.9	3.8	21.6	6.4	27.1	7.9	26.0	7.7
02:15	1.4	4.7	3.7	21.6	6.5	29.0	7.8	29.1	7.8
02:30	1.4	.1	3.3	21.0	7.1	28.6	7.8	30.3	7.8
02:45	1.4	11.0	4.1	22.0	7.3	28.7	7.9	31.4	7.6
03:00	1.3	22.1	4.3	21.9	7.2	29.8	8.1	33.1	7.7
03:15	1.4	25.7	3.4	23.4	7.3	32.2	8.1	35.1	7.8
03:30	2.0	33.0	2.8	27.5	7.2	34.5	8.3	36.1	8.5
03:45	1.9	38.0	2.8	28.5	6.9	34.7	8.3	37.8	9.0
04:00	1.5	26.9	3.2	31.5	7.1	34.7	8.3	39.0	9.3
04:15	2.5	28.5	4.4	34.8	7.6	35.3	8.7	39.6	9.7
04:30	3.3	37.0	4.4	35.7	7.5	37.4	8.7	42.2	9.0
04:45	2.4	36.5	4.4	31.8	7.0	38.0	8.4	43.3	8.4
05:00	.8	234.0	4.6	28.6	6.9	38.1	8.3	43.9	8.7
05:15	2.9	222.0	4.8	28.6	6.7	38.5	8.0	44.3	8.5
05:30			3.4	24.7	6.3	36.1	7.6	41.9	7.8
05:45			3.4	26.2	6.7	37.4	7.5	43.1	7.3
06:00			3.4	29.2	6.8	41.6	7.3	48.4	7.1
06:15	1.5	5.7	2.3	24.0	6.2	42.2	6.9	49.1	6.7
06:30	1.6	43.4	2.5	33.6	6.2	46.8	6.8	52.2	6.6
06:45	1.9	63.8	3.3	49.9	6.0	54.6	6.7	60.6	7.0
07:00	1.7	60.2	2.2	58.6	5.8	60.2	6.9	67.2	7.7
07:15	2.0	59.0	2.5	65.6	5.9	63.8	6.9	70.1	8.3
07:30	1.8	55.4	3.3	53.7	5.7	59.7	6.5	66.0	7.8
07:45	1.1	53.6	3.5	42.8	5.2	54.4	6.1	61.4	6.8
08:00	.8	48.3	2.3	39.8	4.4	51.7	5.8	57.5	6.2
08:15	.4	17.7	1.4	44.5	4.2	46.6	5.9	55.1	6.1
08:30	.3	340.1	1.2	49.5	3.9	42.6	5.6	54.5	5.9
08:45	.5	238.8	1.2	44.5	4.2	36.3	5.9	45.5	6.5
09:00	1.1	234.8	1.0	29.1	4.0	32.1	6.2	42.5	6.5
09:15	.4	327.5	1.0	40.5	3.7	46.7	5.2	58.0	5.8
09:30	.7	17.0	1.3	54.8	4.1	51.4	5.4	58.3	5.7
09:45	.6	22.7	1.2	51.9	4.1	46.1	5.3	53.6	5.4
10:00	.3	115.3	.6	49.5	3.1	46.9	4.9	56.6	5.2
10:15	.9	180.2	.3	100.9	2.1	76.0	4.8	69.8	5.2
10:30	.9	208.2	.3	116.4	2.1	78.1	4.2	72.5	4.7
10:45	.8	220.4	.5	24.1	2.4	58.4	4.2	62.9	5.1
11:00	.8	225.2	.9	53.3	3.6	46.0	4.7	49.5	5.1
11:15	.6	270.1	.7	238.4	3.5	35.1	4.4	35.2	3.9
11:30	.7	280.4	.8	341.1	2.7	17.2	3.5	17.6	2.8
11:45	.9	248.8	.5	317.3	1.9	1.8	2.9	11.0	2.5
12:00	.9	250.8	.2	329.2	1.0	5.2	2.2	20.8	1.8
12:15	.6	250.1	.3	14.5	.8	2.0	1.6	19.2	1.5
12:30	.1	207.0	.5	34.4	1.2	19.8	1.7	24.7	1.9

Daily Summary Report

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

4/17/2021

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	19.0	4.0	27.0						
00:15	21.8	5.6	25.1						
00:30	20.4	7.0	27.0	10.1	18.3				
00:45	23.6	7.6	26.8	8.8	28.0				
01:00	31.5	6.6	31.6	7.3	39.7				
01:15	30.6	7.0	33.1	7.3	36.4				
01:30	28.8	7.8	31.6	7.1	37.9				
01:45	27.4	7.7	30.4	6.7	35.6				
02:00	27.1	7.5	32.7	6.7	36.9	6.6	36.0		
02:15	32.4	7.7	36.2	7.1	46.2	5.9	47.1		
02:30	35.3	7.6	40.1	6.4	44.6	6.3	47.0		
02:45	35.5	7.4	43.4	6.0	51.4	6.8	46.0		
03:00	37.8	8.1	45.0	6.6	56.1	6.4	45.0		
03:15	41.8	8.7	46.4	7.4	49.4	8.0	44.0		
03:30	44.4	8.6	46.6	8.7	52.0	7.8	48.0		
03:45	41.7	9.4	46.1	10.1	59.3	7.5	53.0		
04:00	41.6	9.9	46.7	8.3	56.4	7.2	57.4	7.8	57.0
04:15	43.7	9.1	49.2	8.1	60.5	7.4	57.5	8.0	60.6
04:30	47.6	9.0	53.4	8.1	67.4	7.9	64.6		
04:45	51.2	9.1	53.5	7.8	65.2				
05:00	53.1	8.6	54.1	8.4	62.0				
05:15	55.0	6.9	59.7	8.2	60.0				
05:30	54.6	6.4	61.7	8.0	62.0				
05:45	56.4	6.7	67.4	7.0	65.0				
06:00	62.2	10.2	75.1	10.5	70.0				
06:15	61.3	10.3	70.0	10.3	73.0				
06:30	60.1	10.5	67.0	10.0	70.0				
06:45	68.7	10.6	63.4	9.8	73.0				
07:00	77.4	10.4	80.4	9.7	80.4				
07:15	77.7	8.9	81.6	7.6	81.8				
07:30	73.8	8.5	80.5	7.6	84.9				
07:45	70.6	8.4	76.8	10.0	81.0				
08:00	68.8	7.9	71.7	10.5	75.0				
08:15	68.1	7.6	70.4	11.0	73.0				
08:30	69.7	7.9	73.5	11.2	72.5				
08:45	66.9	7.3	70.0	10.5	71.9				
09:00	60.6	6.6	68.3	9.0	75.0				
09:15	69.9	6.6	74.3	8.7	80.0				
09:30	69.5	6.7	75.0	8.4	85.0				
09:45	56.9	6.3	62.4	8.5	81.4				
10:00	63.1	6.1	67.0	8.1	82.0				
10:15	77.4	5.5	78.3	6.0	81.0				
10:30	82.5	4.3	84.4	3.7	82.1				
10:45	72.0	4.2	73.4	4.1	71.4	9.6	65.4		
11:00	55.9	4.3	53.8	4.0	41.1				
11:15	32.7	3.6	31.9						
11:30	3.2	3.4	25.0						
11:45	352.5	3.2	357.7						
12:00	356.5	2.6	328.2						
12:15	2.4	2.0	333.7	2.8	354.6				
12:30	23.5	1.7	1.5	2.8	337.5				

Daily Summary Report

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

4/17/2021

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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10:30				
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				
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19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45	6.3	319.8		
22:00	6.6	323.0		
22:15	6.8	329.0		
22:30	7.3	335.0		
22:45	7.7	338.0		
23:00	8.0	342.0		
23:15	8.3	345.4		
23:30	7.0	348.3	7.0	344.9
23:45	7.0	352.4	8.1	345.9
Avg	7.2	337.0	7.6	345.4
Max	8.3	352.4	8.1	345.9
Max Time	23:15	23:45	23:45	23:45
Min	6.3	319.8	7.0	344.9
Count	9	9	2	2
Total				