

Daily Summary Report

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

3/5/2020

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									
00:15	.9	199.3	.8	241.3	1.5	311.1	2.2	326.7	2.8
00:30	.3	127.4	.5	349.5	1.7	353.1	3.0	355.0	3.0
00:45	.2	97.3	1.1	359.5	2.4	12.6	3.5	17.5	4.4
01:00	.5	161.0	1.3	.2	3.1	22.6	4.4	27.8	4.6
01:15	.4	216.5	1.9	14.6	4.4	35.3	5.6	40.1	6.3
01:30	1.5	356.2	3.7	12.1	6.1	29.8	7.1	34.6	7.9
01:45	2.9	10.8	4.1	11.8	7.2	20.2	8.6	22.8	8.5
02:00			2.7	12.5	7.5	19.7	8.9	19.4	8.9
02:15	.3	6.6	2.9	2.9	7.5	16.7	8.7	17.1	8.9
02:30			2.2	14.4	7.8	17.7	8.8	22.2	8.6
02:45			2.2	27.7	8.1	21.4	9.1	27.3	8.7
03:00			2.8	29.2	7.6	25.9	8.6	30.3	8.6
03:15			2.5	36.9	6.6	32.2	7.8	37.1	8.2
03:30			3.3	33.2	6.6	33.7	7.7	39.9	8.4
03:45			4.0	35.1	7.4	30.2	8.5	37.4	9.0
04:00	1.3	56.8	3.6	19.4	8.5	27.4	9.5	32.3	9.7
04:15	2.2	28.4	4.9	26.9	9.4	29.7	10.0	33.7	9.9
04:30	4.2	9.9	5.8	25.4	9.5	31.1	10.4	36.8	10.0
04:45	3.7	1.0	4.8	13.1	9.3	28.6	10.7	35.1	10.6
05:00	2.9	28.8	4.8	.2	9.4	31.2	10.5	37.3	11.5
05:15	4.6	31.2	5.5	20.3	10.1	36.4	10.9	41.7	11.3
05:30	4.3	21.3	5.4	19.5	9.7	40.8	10.9	46.7	11.2
05:45	4.1	19.4	4.8	3.2	8.9	44.6	10.2	50.1	11.2
06:00	3.2	343.0	4.9	43.0	8.6	44.5	9.9	50.6	10.8
06:15	2.8	334.4	4.8	51.4	8.4	43.8	9.8	50.1	10.5
06:30	3.7	25.0	4.7	38.7	8.5	42.5	9.7	48.2	10.0
06:45	3.2	23.2	4.2	30.0	8.2	45.3	9.4	50.3	9.8
07:00	2.9	25.8	3.9	22.1	8.5	50.1	9.6	56.5	10.2
07:15	5.4	25.4	7.5	44.3	9.2	47.6	10.1	56.1	10.7
07:30	6.3	20.7	7.1	44.8	9.4	46.7	10.6	54.7	10.9
07:45	4.7	352.1	5.6	48.1	9.0	48.8	10.4	56.2	10.8
08:00	3.5	341.5	4.8	38.6	8.4	49.6	10.0	57.3	10.5
08:15	3.1	9.5	4.2	36.9	8.0	42.6	10.1	53.7	6.0
08:30	3.2	12.5	4.2	39.9	8.3	37.1	9.6	44.7	8.6
08:45	5.0	25.3	4.4	45.0	7.4	45.8	8.8	50.7	9.6
09:00	1.7	52.3	4.3	53.4	6.4	48.0	7.9	52.3	8.8
09:15	2.8	22.8	3.2	45.3	6.3	39.9	7.5	45.4	8.2
09:30	2.9	23.2	3.4	46.0	6.5	37.2	7.6	41.9	8.0
09:45	2.0	26.8	4.4	50.0	6.7	40.0	7.9	42.8	8.3
10:00	1.3	45.0	4.3	44.2	6.5	38.7	7.7	42.7	8.0
10:15	.5	154.1			6.1	37.4	7.5	41.3	8.2
10:30	1.1	189.3			5.7	37.8	7.6	43.7	8.4
10:45	.2	171.0			5.2	39.9	7.0	46.8	7.7
11:00			1.5	44.9	5.4	48.4	6.3	49.4	6.7
11:15					5.0	44.4	5.5	49.9	5.9
11:30	.8	356.7	.3	346.6	3.9	34.8	4.3	45.4	5.0
11:45	1.1	355.3			3.0	38.3	3.5	47.8	4.0
12:00			1.2	51.9	2.7	54.4	2.4	70.3	2.9
12:15			.6	172.0	2.0	90.0	2.2	88.5	2.3
12:30	1.6	209.5	.9	172.9	1.3	80.6	1.4	54.3	1.0

Daily Summary Report

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

3/5/2020

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	339.2	2.8	338.8	4.5	352.8				
00:30	3.6	3.8	5.0	5.4	8.1				
00:45	19.3	4.6	20.8	6.4	11.1				
01:00	32.3	4.8	31.7	6.2	19.6				
01:15	44.1	6.8	35.9	9.4	32.5	10.2	39.1		
01:30	34.5	8.3	29.3	9.9	30.5	11.5	38.3		
01:45	22.5	8.4	24.2	9.6	35.5				
02:00	19.4	8.2	27.1	9.2	37.6				
02:15	20.1	8.4	26.4	9.1	35.8				
02:30	27.2	8.1	32.7	8.8	36.2				
02:45	34.4	8.2	41.2	9.6	47.5	12.0	45.6		
03:00	37.3	8.5	43.7	11.7	44.5				
03:15	43.8	8.3	46.6	10.4	40.2				
03:30	45.0	8.3	49.9	10.8	49.9	9.9	53.0		
03:45	42.5	9.0	47.0	11.4	51.5	10.1	57.9		
04:00	39.6	9.6	45.4	12.2	51.0	11.9	56.7		
04:15	39.8	10.6	46.1	13.2	55.9	13.7	51.3		
04:30	41.0	11.4	45.3	13.1	55.8	14.5	54.3		
04:45	40.0	11.3	41.1	13.4	53.3	14.8	57.9		
05:00	46.2	11.5	46.4	12.6	57.7				
05:15	50.8	11.8	54.1	13.3	55.4				
05:30	54.4	12.4	58.2	13.1	57.0				
05:45	58.0	12.9	62.7	12.9	60.0				
06:00	58.2	12.0	65.6	12.6	63.0				
06:15	58.4	11.4	66.6	12.4	65.0				
06:30	58.2	10.6	65.1	12.3	71.8				
06:45	61.3	10.2	66.9	14.0	67.0				
07:00	66.3	11.1	69.1	15.3	63.0				
07:15	63.8	12.2	68.2	16.5	59.8				
07:30	61.1	11.7	69.6	17.3	67.2				
07:45	63.8	11.4	69.4	16.4	72.8				
08:00	65.0	11.3	70.0	13.6	80.6				
08:15	47.9	19.0	71.0	13.0	75.0				
08:30	53.3	8.2	70.9	12.0	72.0				
08:45	58.8	10.9	69.9	11.0	69.8				
09:00	59.2	9.6	69.1	10.9	77.8				
09:15	55.0	9.0	65.0	10.8	74.0				
09:30	53.6	8.7	59.3	10.9	69.7				
09:45	55.7	8.6	59.4	10.2	72.3				
10:00	54.8	8.3	62.5	9.4	75.8				
10:15	52.3	8.1	60.7	9.0	75.0				
10:30	53.6	8.5	61.6	8.5	76.2				
10:45	54.1	8.1	62.6	8.4	78.9				
11:00	54.8	7.5	64.7	8.3	87.5				
11:15	54.1	6.1	61.8	7.3	87.3				
11:30	50.5	4.9	56.2	6.3	80.1	5.8	92.0		
11:45	49.8	4.4	56.8	4.1	74.0	4.2	103.9		
12:00	71.7	3.3	83.4	3.6	90.8	5.1	112.8		
12:15	87.0	3.1	101.1	3.9	119.7	5.6	140.5		
12:30	67.2	1.9	99.0	2.4	141.0	3.4	165.3		

Daily Summary Report

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

3/5/2020

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				
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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	4.1	214.0		
13:15	2.5	208.0		
13:30			5.3	186.1
13:45	8.3	183.8	7.1	198.9
14:00	4.7	192.9	5.4	220.1
14:15	2.4	223.4		
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	10.5	238.7	9.7	276.5
19:30				
19:45				
20:00				
20:15				
20:30	12.4	237.8		
20:45	10.7	234.3		
21:00	10.3	238.9	10.3	247.3
21:15	9.0	249.9	11.0	257.2
21:30	9.0	252.6		
21:45	9.4	249.1	12.0	266.9
22:00	10.1	245.3	11.6	262.1
22:15	10.7	251.1	12.0	263.2
22:30	10.5	262.4		
22:45	9.8	261.9		
23:00	9.7	253.3		
23:15	9.8	249.6	12.7	257.4
23:30	9.5	247.3	11.1	260.9
23:45	9.6	251.3	11.7	260.0
Avg	8.7	237.3	10.0	246.4
Max	12.4	262.4	12.7	276.5
Max Time	20:30	22:30	23:15	19:15
Min	2.4	183.8	5.3	186.1
Count	20	20	12	12
Total				