

Daily Summary Report

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

11/14/2020

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	.7	180.0			1.8	61.0	2.1	61.0	2.5
00:15	.6	201.7			2.1	58.7	2.0	59.7	2.0
00:30	.5	197.8			1.9	45.0	1.6	56.9	1.3
00:45	.5	197.0	1.1	86.2	1.7	33.5	1.4	38.6	1.3
01:00	.4	171.1	1.1	76.8	1.7	33.4	1.8	28.0	1.9
01:15	.5	160.0	.7	72.2	1.8	38.0	2.0	25.0	2.3
01:30	.5	152.0	.6	72.8	1.8	45.8	1.9	30.0	2.0
01:45	.5	144.2	.8	33.6	1.9	48.1	1.8	42.0	1.8
02:00			1.5	30.0	2.0	51.7	2.9	60.6	2.6
02:15			3.6	26.0	2.7	44.1	4.3	45.3	4.1
02:30	1.9	31.6	2.3	21.7	3.5	35.9	4.6	39.1	4.4
02:45	.8	28.8	1.5	25.4	3.4	33.4	4.3	39.7	3.9
03:00	1.3	19.4	1.0	23.2	3.5	33.3	4.2	40.5	3.6
03:15			1.3	5.3	3.5	33.9	3.9	43.4	3.5
03:30					3.4	34.1	3.7	46.4	3.6
03:45					2.9	36.2	3.7	47.2	4.0
04:00	1.3	245.0			2.4	38.9	3.5	49.1	4.1
04:15	1.0	235.0	.5	337.9	2.4	40.9	3.5	56.6	3.8
04:30	.7	235.0	.3	256.9	2.3	43.5	3.8	59.1	3.4
04:45	.7	230.0	.2	185.3	1.9	45.3	3.5	57.1	3.4
05:00	.6	223.0	.2	165.0	1.3	38.9	3.1	54.0	2.9
05:15	.6	214.3	.2	150.3	1.6	30.2	3.3	48.8	2.4
05:30	.7	238.8	.1	306.4	2.1	35.3	3.6	48.5	3.3
05:45	.3	253.1	.2	353.0	2.2	33.7	4.0	48.0	4.8
06:00			.9	17.4	2.6	32.3	4.5	47.4	4.6
06:15			1.5	25.0	3.2	33.2	4.7	48.6	5.2
06:30	1.4	59.9	2.2	31.4	3.1	33.7	4.8	46.3	4.9
06:45	1.3	45.0	4.2	29.7	3.0	37.6	4.6	50.8	4.7
07:00	1.2	31.2	3.8	29.2	2.9	43.3	4.8	55.2	4.4
07:15	1.3	43.5	2.0	27.2	2.6	57.0	5.1	59.7	4.4
07:30	1.6	47.5	1.6	31.0	3.6	60.0	5.1	66.4	4.9
07:45	1.3	40.0	2.2	31.4	3.9	54.0	4.6	67.3	4.9
08:00	1.0	35.0	1.0	18.6	3.6	52.5	4.0	70.1	5.1
08:15	.8	30.1	.7	32.7	3.4	60.0	4.1	77.5	7.5
08:30	.8	31.0	1.0	83.1	4.0	67.5	5.2	83.7	7.3
08:45	.8	31.8	1.6	75.1	4.6	70.3	5.9	81.5	7.0
09:00	1.6	58.9	2.1	66.8	4.8	68.7	6.3	74.3	6.8
09:15	1.9	71.3	2.1	70.3	4.7	68.9	5.5	75.1	6.6
09:30	1.5	73.4	1.7	66.5	4.1	70.6	4.6	79.4	5.9
09:45	1.6	74.9	1.7	71.6	3.9	73.0	4.4	87.2	5.2
10:00	1.8	42.8	1.5	52.3	3.3	66.0	3.9	86.9	4.4
10:15	.5	304.6	.4	121.8	1.8	73.7	3.0	82.3	3.7
10:30	1.5	261.9	.7	186.4	1.3	72.0	2.0	73.9	3.0
10:45	2.0	290.0	1.7		.8	71.3	1.3	111.9	2.2
11:00	2.4	300.0	2.7	336.1	1.0	300.0	.7	217.8	2.2
11:15	2.8	309.3	3.1	319.7	2.5	317.4	2.3	300.5	2.2
11:30	1.4	281.2	2.0	302.3	1.0	283.8	.9	213.7	1.8
11:45	2.1	231.2	2.3	265.0	2.2	183.4	3.4	160.8	2.9
12:00	3.3	240.6	2.6	232.2	2.5	183.7	2.1	164.3	1.9
12:15	3.0	263.1	1.7	242.7	2.0	200.9	1.8	205.2	1.6
12:30	2.3	230.0	1.1	252.8	1.6	219.0	1.7	211.7	1.4

Daily Summary Report

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

11/14/2020

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	2.6	35.0	2.1	3.0				
00:15	53.9	2.8	47.6	2.0	18.4				
00:30	58.0	2.4	42.2	1.9	7.6	.4	333.2		
00:45	35.3	2.4	37.6	1.7	20.0	1.0	50.1		
01:00	23.6	2.4	33.5	1.4	33.7	.6	33.9		
01:15	10.9	2.2	34.0	1.2	19.6				
01:30	16.1	2.0	34.3	1.0	35.0				
01:45	37.7	2.1	41.8	.8	53.3				
02:00	52.7	2.6	50.0	1.8	58.2	1.2	67.4		
02:15	44.8	3.2	47.0	1.9	59.0	.8	83.3		
02:30	43.6	3.8	44.5	2.0	61.0	1.0	159.9		
02:45	47.5	3.5	49.8	2.1	62.2	.9	117.7		
03:00	56.3	3.4	62.9	2.5	60.0	1.3	103.0		
03:15	69.2	3.3	66.7	2.9	57.8	2.0	90.7		
03:30	72.9	3.5	65.8	3.8	65.6	2.9	110.9		
03:45	64.4	3.8	67.0	6.0	41.1	2.6	128.5		
04:00	64.9	3.2	75.4	2.8	85.0	1.6	95.8		
04:15	70.1	3.0	70.6	2.8	83.0	2.6	95.3		
04:30	54.5	3.4	70.2	3.2	110.0	2.9	117.2	4.7	114.9
04:45	53.8	2.7	62.3	2.6	115.0	2.5	134.7		
05:00	59.0								
05:15	60.6								
05:30	58.1								
05:45	51.1								
06:00	48.6								
06:15	43.9								
06:30	52.1								
06:45	59.0								
07:00	58.9								
07:15	63.4								
07:30	68.3								
07:45	74.6								
08:00	74.4								
08:15	63.4								
08:30	67.0								
08:45	70.0								
09:00	74.0								
09:15	79.5								
09:30	80.7								
09:45	83.3	3.4	95.0						
10:00	91.0	2.9	115.7						
10:15	90.3	3.2	96.1	3.2	120.0	3.1	164.7		
10:30	84.5	3.0	95.8	3.2	118.0	3.3	162.2		
10:45	96.0	2.2	100.5	2.8	115.1	3.7	167.9	8.4	182.9
11:00		1.1	80.4	2.4	113.2	3.4	168.8	8.5	179.6
11:15	289.0	.3	335.0	.8	112.2	2.8	177.3	7.1	175.7
11:30	224.2	1.3	195.9	.9	200.3	3.3	195.0	6.1	185.1
11:45	167.2	2.2	168.4	2.1	194.9	3.8	205.9	6.7	205.7
12:00	169.1	1.8	180.5	2.5	205.0	4.6	212.0	9.3	214.5
12:15	216.8	1.7	213.0	3.0	213.5	5.4	219.3	8.4	215.5
12:30	224.8	1.3	203.7	2.7	209.5	4.8	215.9	6.2	217.4

Daily Summary Report

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

11/14/2020

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				
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	11.4	218.3		
12:30	10.4	218.2		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	9.8	226.3		
13:00	9.3	225.4	12.1	219.0
13:15	8.5	224.7	12.4	224.8
13:30	8.7	225.7	12.7	220.5
13:45	5.5	213.0	9.8	211.8
14:00	5.6	217.4	9.3	218.0
14:15	6.1	229.2	8.8	225.6
14:30	6.2	230.8	8.7	230.2
14:45	6.3	215.0	9.0	223.4
15:00	6.3	194.7		
15:15	6.8	191.3		
15:30	7.0	200.0		
15:45	7.2	210.4		
16:00	8.6	203.6		
16:15	9.5	206.1		
16:30	8.9	211.2		
16:45	8.0	215.2		
17:00	8.9	205.0		
17:15	9.7	191.3		
17:30	9.6	191.7		
17:45	9.0	195.2		
18:00	8.8	206.6		
18:15	9.2	201.4		
18:30	9.0	192.4	16.8	181.5
18:45	8.7	191.0	14.0	186.0
19:00	8.5	196.3	12.2	190.9
19:15	8.8	199.6	12.2	194.5
19:30	9.1	200.0	12.5	196.7
19:45	9.0	196.7	12.5	194.8
20:00	8.9	190.5	12.7	188.3
20:15	9.9	196.9		
20:30	11.1	200.8		
20:45	11.2	185.3		
21:00	12.7	183.7		
21:15	13.0	184.0		
21:30	14.0	185.0		
21:45	16.0	186.0		
22:00	16.0	187.0		
22:15	16.5	188.0		
22:30	16.0	189.0		
22:45	17.0	190.0		
23:00	17.4	191.8		
23:15	16.0	191.6	14.8	198.2
23:30	15.1	190.5	15.7	198.9
23:45	15.3	191.3	17.2	199.3
Avg	10.3	201.6	12.4	205.7
Max	17.4	230.8	17.2	230.2
Max Time	23:00	14:30	23:45	14:30
Min	5.5	183.7	8.7	181.5
Count	47	47	18	18
Total				