

Daily Summary Report

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

11/8/2020

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	1.0	165.0	1.0	55.0	2.3	63.0	3.0	71.0	2.5
00:15	1.4	185.7	.5	39.4	2.2	61.5	3.0	70.8	2.5
00:30	1.7	186.2	1.3	46.9	1.9	50.3	2.1	62.0	2.5
00:45	1.3	173.0	1.0	65.1	1.3	42.2	1.7	54.8	1.9
01:00	1.0	161.5	.5	128.5	1.2	35.0	1.5	51.8	1.4
01:15	.5	125.2	.3	147.8	1.1	29.9	1.8	30.9	1.7
01:30	.6	68.3	.8	51.1	1.3	23.0	2.2	33.1	2.0
01:45	.6	116.5	.8	43.4	1.5	48.2	2.1	49.2	2.2
02:00	.9	142.4	.8	29.3	1.7	51.0	2.7	55.2	2.7
02:15	1.3	169.3	1.3	27.8	2.2	46.1	3.3	52.9	2.7
02:30	1.3	202.5	1.8	30.1	2.6	51.1	3.9	57.2	3.1
02:45	.6	47.5	2.0	39.1	2.3	48.0	4.2	55.2	3.2
03:00	1.6	61.2	1.2	53.4	2.1	46.9	3.8	51.1	3.3
03:15	1.2	75.5	.9	51.4	1.5	48.7	3.3	49.4	3.4
03:30	.8	40.9	.7	57.9	2.0	52.0	3.5	48.9	3.9
03:45	.9	10.1	1.3	69.1	2.4	55.3	4.0	59.7	3.9
04:00	1.2	74.6	1.7	81.8	2.7	62.8	4.4	69.2	4.1
04:15	2.3	74.1	1.7	86.5	2.5	80.9	4.4	75.3	4.4
04:30	1.7	45.1	2.0	74.2	2.6	79.4	4.8	75.6	4.6
04:45	1.6	38.0	2.2	72.1	3.3	64.2	5.1	73.1	4.5
05:00	1.4	32.6	2.5	55.7	3.9	58.3	5.0	69.0	4.4
05:15	1.6	54.4	2.6	59.7	4.0	55.1	5.1	63.5	4.4
05:30	.4	83.8	1.9	72.5	3.9	54.3	5.2	61.9	4.4
05:45	.3	339.9	1.6	67.3	4.2	54.2	5.7	61.0	4.7
06:00	1.6	50.7	2.4	70.1	4.7	49.3	6.3	56.2	5.0
06:15	2.0	46.0	2.7	64.7	5.3	41.7	6.6	52.3	5.4
06:30	2.4	42.1	2.9	63.8	5.9	45.6	7.2	56.2	5.7
06:45	2.4	45.9	3.3	57.5	6.0	51.6	7.1	65.1	6.1
07:00	2.6	60.1	3.1	54.0	5.7	55.7	7.4	65.4	7.2
07:15	2.9	59.4	3.1	59.0	5.9	56.5	7.8	61.7	7.5
07:30	3.0	48.6	3.1	63.0	6.4	57.8	7.7	60.2	7.6
07:45	2.7	54.9	3.1	75.0	6.2	57.9	7.3	58.6	7.6
08:00	3.1	57.6	3.4	65.0	6.5	54.8	7.4	59.8	7.8
08:15	3.5	54.1	3.2	62.7	6.7	54.6	7.6	60.5	7.6
08:30	4.5	50.4	3.0	60.3	6.6	55.2	7.7	58.0	7.7
08:45	5.3	48.5	3.9	48.7	7.0	52.0	7.7	56.4	7.8
09:00	3.4	59.7	3.3	56.7	7.0	51.4	7.7	56.8	7.7
09:15	3.4	79.1	3.5	53.7	6.6	51.3	7.7	54.8	7.7
09:30	3.6	73.3	4.3	53.4	6.8	51.0	7.6	53.4	7.5
09:45	3.1	52.0	4.2	53.3	6.9	48.6	7.5	51.7	7.5
10:00	2.6	31.6	4.2	43.2	6.4	46.4	7.1	48.9	7.4
10:15	1.9	20.6	2.2	29.0	5.2	43.5	6.3	45.1	7.0
10:30	2.6	26.2	.6	343.8	4.1	40.0	5.6	44.8	6.4
10:45	2.9	35.6	1.5	25.9	4.1	45.2	5.2	51.1	5.9
11:00	2.1	40.3	1.7	43.3	3.9	50.7	5.1	52.8	5.1
11:15	.8	58.4	2.3	54.4	3.3	54.9	4.2	54.3	4.4
11:30	.6	73.6	2.5	54.8	3.2	45.9	3.6	51.9	4.1
11:45	1.0	343.5	1.8	58.5	3.0	35.8	3.1	50.0	3.7
12:00	1.1	331.2	1.4	47.4	2.8	33.6	2.7	48.1	3.6
12:15	.8	39.7	1.5	48.0	2.7	39.0	2.9	48.3	3.4
12:30	.5	73.9	1.6	50.9	2.6	55.3	3.3	63.2	3.5

Daily Summary Report

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

11/8/2020

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	60.0	.9	2.0						
00:15	68.8	1.4	20.7	.3	127.1				
00:30	58.4	1.3	46.9	.1	292.4				
00:45	47.2	1.3	60.4	.3	240.0				
01:00	44.8	1.3	50.0	.4	205.9				
01:15	35.0	1.4	40.0	.5	195.0				
01:30	26.5	1.4	35.0	.7	180.0				
01:45	29.2	1.4	32.0	.8	167.0				
02:00	41.5	1.4	28.8	.3	225.3				
02:15	41.6	1.7	29.0	2.1		2.6	176.4		
02:30	38.8	2.0	29.3			3.8	177.8		
02:45	42.0	2.1	38.0			2.6	157.1		
03:00	48.0	2.2	43.0			1.4	135.5	6.8	150.7
03:15	52.8	2.3	50.0	1.3	46.2	1.4	142.6	5.7	170.5
03:30	59.8	2.4	65.0	1.4	89.1	2.2	130.1	5.1	169.9
03:45	71.2	2.4	70.5	2.6	127.6	4.6	153.8	5.9	166.5
04:00	76.4	2.7	95.9	3.5	141.3	6.1	157.2	8.7	172.8
04:15	75.3	3.1	92.4	3.4	142.4	5.9	156.7	10.0	164.5
04:30	75.6	3.4	80.3	2.9	133.3	5.0	152.6	7.3	155.6
04:45	77.0	3.2	81.9	3.1	130.8	5.2	147.8	7.5	157.8
05:00	77.3	3.2	86.1	3.1	128.0	5.9	146.0	8.7	159.3
05:15	74.2	3.6	84.3	3.4	120.6	6.1	152.1	9.7	161.1
05:30	71.0	3.6	81.7	4.4	129.0	6.4	153.5	11.0	168.8
05:45	67.3	3.6	77.5	4.7	113.7	5.9	138.6	12.1	171.6
06:00	64.5	3.9	71.9	4.5	103.0	5.8	139.2	11.0	165.0
06:15	63.0	4.2	65.3	5.0	104.6	6.2	145.9	10.0	160.0
06:30	61.9	4.7	65.3	5.3	88.3	6.0	153.2	9.5	155.0
06:45	67.3	4.8	66.1	5.2	77.0	6.1	131.5	9.3	148.0
07:00	68.8	5.0	68.2	5.6	83.9	6.0	110.8	9.2	142.9
07:15	66.6	5.5	71.0	7.1	84.3	6.5	100.1	9.1	129.2
07:30	66.0	5.6	68.5	8.7	77.6				
07:45	66.9	5.9	65.3	7.1	71.9				
08:00	69.2	7.5	62.4	6.8	78.1				
08:15	68.5	8.5	67.3	8.0	77.0				
08:30	66.1	7.6	67.5	8.0	76.0				
08:45	67.3	6.3	69.7	7.0	75.0				
09:00	68.7	6.1	68.9	7.0	74.0				
09:15	66.7	6.1	68.1	6.8	73.0				
09:30	63.4	6.1	70.3	7.0	72.0				
09:45	63.1	6.5	70.3	7.4	69.0				
10:00	60.1	6.9	67.7	8.4	68.6				
10:15	51.6	6.8	62.5	6.7	69.7	9.3	70.5		
10:30	49.3	6.6	59.2	6.6	62.9	9.3	59.1		
10:45	52.3	6.2	56.9	6.3	53.8	9.7	63.7		
11:00	54.6	5.0	52.6	5.4	53.8	8.2	65.6		
11:15	54.1	4.2	52.6	5.0	59.5	5.3	70.0	6.4	102.5
11:30	52.9	3.9	56.0	4.7	63.6	4.9	75.8		
11:45	50.4	3.5	57.9	3.8	65.6	5.4	84.4		
12:00	44.0	3.3	51.9	3.3	55.7	6.3	86.6		
12:15	38.3	3.5	39.6	3.3	59.8	5.5	87.2		
12:30	53.2	3.2	51.5	3.4	78.5	4.1	113.9		

Daily Summary Report

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

11/8/2020

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	6.7	161.3	11.2	164.8
03:30	6.8	169.0		
03:45	8.6	162.8		
04:00	10.8	166.8		
04:15	10.0	165.0		
04:30	9.0	163.7		
04:45	7.7	169.8		
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				
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09:45				
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	2.8	134.4		
13:30	5.1	160.3		
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.5	161.5	11.2	164.8
Max	10.8	169.8	11.2	164.8
Max Time	04:00	04:45	03:15	03:15
Min	2.8	134.4	11.2	164.8
Count	9	9	1	1
Total				