

Daily Summary Report

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

7/20/2021

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									
00:15	2.8	49.9	2.6	43.4	6.3	37.1	6.9	39.4	6.9
00:30	4.1	54.3	4.0	51.5	7.6	41.1	8.4	40.9	7.5
00:45	4.0	54.5	4.0	58.7	7.1	44.2	8.3	41.9	7.8
01:00	3.1	60.9	3.5	62.5	6.6	45.5	7.8	44.4	7.8
01:15	3.0	56.9	3.1	61.0	6.7	45.6	8.0	45.9	7.5
01:30			2.8	55.1	6.9	46.9	8.0	48.0	7.9
01:45	1.8	41.1	1.6	56.2	6.4	45.1	7.4	48.7	7.8
02:00	1.6	24.9	1.5	55.2	5.8	46.2	6.7	52.5	7.1
02:15	1.2	19.7	1.5	53.5	5.3	49.8	5.9	58.0	6.4
02:30	1.1	20.1	.5	190.2	5.0	45.3	5.9	51.8	6.2
02:45	1.5	17.7	.9	29.0	5.5	40.2	6.6	43.7	6.5
03:00	1.6	25.9	3.1	32.1	5.3	39.6	6.7	41.8	6.6
03:15	1.4	41.9	1.2	51.1	5.0	43.9	6.4	47.1	6.4
03:30	1.3	43.1	1.1	53.4	4.6	48.4	6.1	53.3	6.4
03:45	.8	23.8	1.7	35.8	4.3	46.9	6.1	54.4	6.6
04:00	.6	29.0	2.4	33.9	4.2	40.1	5.8	46.0	6.2
04:15	1.9	34.7	2.0	32.9	4.5	37.2	5.6	42.4	5.7
04:30	3.1	30.1	2.0	34.8	4.3	40.0	5.6	46.2	5.5
04:45	.7	230.5	1.5	34.5	3.5	44.1	5.4	49.1	5.8
05:00	.4	251.8	.8	206.5	4.0	39.8	5.6	48.7	6.2
05:15	.9	23.4	.2	184.6	4.3	40.4	5.8	48.0	6.3
05:30	1.1	23.5	1.8	32.6	3.7	45.2	5.8	51.8	6.0
05:45	.7	32.4	1.1	32.9	4.0	43.1	6.1	50.4	6.2
06:00	1.0	41.9	1.5	31.8	4.6	38.7	6.4	44.4	6.7
06:15	.8	41.2	1.5	38.4	4.7	38.8	6.3	43.4	7.0
06:30	.6	27.1	2.1	39.0	5.1	41.0	6.4	47.1	7.0
06:45	2.0	30.1	2.7	39.4	5.6	43.1	6.9	56.0	6.7
07:00	1.7	36.1	2.8	39.7	5.7	42.3	7.4	55.0	6.4
07:15	.3	58.7	2.4	32.8	5.9	36.3	7.8	38.4	7.2
07:30	.6	50.0	1.7	26.7	5.4	34.0	7.7	36.4	7.5
07:45	.7	41.6	1.7	23.5	4.4	40.6	7.0	40.8	7.2
08:00	.3	355.0	.7	2.7	3.6	42.0	6.5	41.3	7.1
08:15	.1	333.4	.4	353.8	3.0	35.6	6.8	39.9	7.7
08:30	.4	23.4	.5	8.1	5.1	36.4	7.1	45.8	8.1
08:45	.9	11.8	.5	351.8	5.0	39.2	7.1	47.5	8.0
09:00	1.5	20.7	1.4	22.3	4.6	40.2	7.0	44.9	8.1
09:15	1.3	28.8	2.0	30.7	5.3	40.3	7.3	43.7	8.6
09:30	1.0	35.0	1.9	33.2	6.0	44.4	7.6	48.8	
09:45	.8	36.1	1.5	52.7	5.6	50.9	7.4	54.9	8.0
10:00	1.1	48.1	1.7	66.7	5.0	55.4	6.9	58.8	8.1
10:15	1.2	62.4	1.6	63.6	4.9	60.9	6.6	63.1	7.4
10:30	.2	154.1	.5	62.2	3.1	63.3	4.7	64.9	6.2
10:45	.9	234.1	.5	312.8	1.5	57.0	3.1	72.8	4.9
11:00	.9	232.3	.6	339.0	1.9	57.0	3.7	74.5	4.6
11:15	.3	225.2	.5	63.6	2.1	45.2	3.4	53.0	4.5
11:30	.1	202.3	.6	91.9	1.7	47.9	2.4	41.3	3.7
11:45	.7	309.4	.5	280.8	1.3	7.7	1.6	14.4	2.5
12:00	1.3	321.7	.5	304.2	1.4	358.4	1.6	19.5	2.3
12:15	.7	344.9	.6	82.5	1.2	50.0	1.7	46.3	1.4
12:30	.5	346.8	.3	96.2	1.2	42.7	2.1	41.2	2.4

Daily Summary Report

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

7/20/2021

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									
00:15	40.9	6.9	46.8	11.0	65.6	8.2	71.8		
00:30	43.7	7.4	48.1	9.9	59.8	8.6	69.4		
00:45	47.7	7.0	49.9	8.6	59.3	11.1	63.5		
01:00	50.1	7.0	54.9	8.4	66.6				
01:15	50.9	7.1	56.1	8.1	69.7				
01:30	54.9	7.6	59.2	8.3	67.9				
01:45	57.3	8.0	62.8	8.1	65.9	6.8	77.5		
02:00	62.8	7.1	65.1	7.3	68.2	7.1	79.1		
02:15	70.2	6.2	74.3	7.1	79.3			4.7	115.6
02:30	65.8	6.5	71.8	7.3	86.3			3.6	111.1
02:45	57.5	6.5	65.0	7.5	76.2	6.0	75.6	3.6	104.1
03:00	54.0	6.5	61.7	7.3	77.3	5.6	82.6	4.2	102.2
03:15	57.4	6.3	65.0	7.3	82.0	5.5	87.6	4.1	108.0
03:30	62.7	6.3	67.8	7.7	83.2	5.8	91.3	4.8	127.1
03:45	63.5	6.9	69.3	8.9	78.9	8.4	91.9	7.6	132.3
04:00	59.5	6.2	71.3	8.1	79.1				
04:15	57.0	5.6	70.0	6.4	88.2				
04:30	58.7	5.9	70.7	6.0	91.8	5.6	108.9		
04:45	61.7	6.6	71.8	5.9	86.7	5.4	104.6		
05:00	61.3	6.6	73.8	6.8	84.9				
05:15	61.3	6.6	72.1	6.6	85.9				
05:30	62.3	7.2	72.0	5.8	83.9				
05:45	63.1	7.7	77.8	6.1	80.2				
06:00	60.7	8.0	73.6	8.3	81.2				
06:15	59.0	7.2	67.7						
06:30	57.8	7.0	71.4	8.2	79.8				
06:45	60.4	7.1	72.7	7.9	85.3	8.6	73.8		
07:00	61.2	7.7	69.4						
07:15	49.5	7.7	60.3						
07:30	48.8	7.4	58.2						
07:45	52.0	7.9	66.0						
08:00	53.9								
08:15	54.6								
08:30	59.4								
08:45	58.6								
09:00	55.1								
09:15	52.4								
09:30									
09:45	62.1								
10:00	65.5	9.1	78.5						
10:15	71.4	8.4	78.6						
10:30	74.0	7.3	78.0						
10:45	83.6	6.4	82.1						
11:00	88.6	6.2	84.0	9.6	91.0				
11:15	70.3	4.8	77.1	8.4	93.1	8.9	84.7		
11:30	65.6	3.8	80.4	8.4	92.1				
11:45	59.8	3.8	76.8	7.5	82.0				
12:00	41.4	3.4	66.8	6.8	73.7				
12:15	49.6	2.9	60.0			8.0	84.9		
12:30	34.1	3.9	46.0			8.5	81.0		

Daily Summary Report

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

7/20/2021

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				
02:45				
03:00	2.9	169.6		
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				
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				
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				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
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	2.9	169.6		
Max	2.9	169.6		
Max Time	03:00	03:00		
Min	2.9	169.6		
Count	1	1	0	0
Total				