

Daily Summary Report

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

10/27/2021

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	1.0	40.0	2.0	31.0	3.9	29.0	5.2	27.0	6.5
00:15	1.4	225.7	1.9	30.5	3.8	28.8	5.3	27.1	6.7
00:30	1.0	229.3	2.2	31.1	4.1	31.0	5.6	31.1	6.8
00:45	.3	296.5	2.3	30.9	4.5	30.1	6.0	31.6	7.2
01:00	2.0	31.4	2.4	34.0	4.3	30.4	5.7	32.5	7.4
01:15	1.2	28.5	2.2	35.2	4.1	31.1	5.5	34.2	7.1
01:30	1.2	17.2	1.9	35.0	3.8	30.0	5.1	34.2	6.3
01:45	1.8	26.6	1.9	35.2	3.8	31.6	5.2	36.3	6.5
02:00	1.9	28.7	1.9	28.6	4.2	30.8	5.7	36.8	7.0
02:15	.6	12.0	1.8	27.5	4.3	29.0	5.7	35.3	7.1
02:30	1.1	227.2	1.6	30.5	4.8	34.8	5.9	35.8	6.7
02:45	1.2	218.7	1.3	32.7	4.8	39.5	6.2	39.8	5.8
03:00	.6	82.8	1.9	44.1	4.0	47.2	7.1	51.0	5.9
03:15	1.8	75.0	2.7	49.6	4.7	53.7	7.2	56.8	6.4
03:30	2.3	71.0	2.7	53.4	5.5	55.3	6.7	61.0	6.7
03:45	1.8	68.8	2.1	64.6	4.8	57.2	6.8	64.9	6.8
04:00	1.0	100.7	1.3	71.1	5.0	54.4	6.9	64.2	7.5
04:15	1.2	80.1	1.7	41.5	5.6	48.9	7.1	60.2	8.1
04:30	1.4	84.6	2.1	43.5	5.5	52.9	8.1	63.7	8.9
04:45	.7	125.6	1.5	42.4	4.3	57.9	8.8	62.3	
05:00	.3	171.3	.8	39.8	2.5	46.9	9.0	57.9	
05:15	.3	44.9	1.1	46.4	5.6	40.3	10.3	52.9	
05:30	.4	22.4	2.2	37.6	7.4	46.0	9.8	47.4	
05:45	.2	266.2	1.9	34.6	6.6	46.9	9.3	52.6	
06:00	.5	24.1	1.4	23.9	7.3	40.2	10.3	53.5	11.4
06:15	1.9	38.5	2.6	29.0	7.7	36.8	9.6	47.9	9.6
06:30	4.0	37.1	4.6	37.1	7.7	39.9	8.5	49.7	8.5
06:45	4.8	37.8	6.2	38.6	7.5	42.8	7.8	52.1	8.4
07:00	4.0	34.0	4.9	34.0	7.3	41.3	7.9	49.5	9.3
07:15	3.4	29.0	4.2	30.3	7.5	39.8	8.2	47.1	
07:30	2.4	24.8	3.7	33.7	7.5	39.7	8.5	47.5	
07:45	1.6	11.3	2.6	31.5	7.8	36.3	8.5	43.4	
08:00	1.1	340.9	3.1	23.1	7.5	32.9	7.9	38.2	8.5
08:15	1.6	349.2	4.5	25.2	7.1	33.1	7.5	38.4	8.0
08:30	1.7	350.8	4.2	26.8	6.8	32.5	7.1	38.2	7.4
08:45	.9	314.0	2.1	20.1	5.7	32.7	6.9	38.2	7.5
09:00	.7	291.6	.9	358.0	3.8	35.5	7.0	39.8	
09:15	.8	1.0	1.3	5.5	4.4	37.7	7.4	36.3	
09:30	.5	12.3	1.4	18.5	5.9	38.1	7.8	38.6	
09:45	1.0	22.6	2.4	36.7	7.1	38.0	8.4	43.2	12.7
10:00	2.0	27.4	4.2	34.3	7.0	38.6	7.8	42.6	
10:15	1.7	32.8	3.3	39.2	7.0	45.1	8.4	51.0	
10:30	.9	62.5	3.4	54.5	7.0	52.1	8.2	55.5	9.4
10:45	.2	23.1	2.8	61.7	5.7	56.6	6.6	58.0	7.9
11:00	1.0	251.1	1.1	38.1	2.4	45.9	3.1	42.1	5.1
11:15	.8	254.7	1.4	337.0	1.7	12.7	2.4	25.6	3.4
11:30	.8	101.3	1.6	82.7	4.1	69.5	5.5	68.5	5.6
11:45	2.0	85.2	3.6	108.0	5.6	85.6	6.6	82.7	6.4
12:00	2.1	68.9	3.0	84.9	6.0	73.4	6.3	74.8	6.2
12:15	1.3	132.2	2.4	80.1	5.5	66.9	6.0	76.6	6.7
12:30	1.3	188.3	.7	69.1	2.8	65.3	4.0	71.6	4.0

Daily Summary Report

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

10/27/2021

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	28.0	7.0	34.0						
00:15	33.5	7.2	37.5						
00:30	36.5	8.6	37.7						
00:45	32.5	7.6	37.8	8.1	35.5				
01:00	33.8	6.9	36.8						
01:15	38.4	7.9	36.2						
01:30	34.2	6.7	31.9						
01:45	36.7	6.0	37.2	5.6	59.2	6.8	46.8		
02:00	40.2	4.9	42.8	5.5	54.7	7.3	44.3		
02:15	34.9	4.6	43.9						
02:30	36.9	5.3	51.0						
02:45	40.1	6.0	52.1						
03:00	51.4	6.6	58.2						
03:15	62.5	6.8	65.5						
03:30	69.1	7.9	70.5						
03:45	71.3	8.6	72.5	10.4	72.7				
04:00	69.3	8.7	66.3						
04:15	67.4	9.6	66.0						
04:30	70.0								
04:45									
05:00									
05:15									
05:30									
05:45									
06:00	61.0								
06:15	56.4								
06:30	55.0								
06:45	55.9								
07:00	56.2								
07:15									
07:30									
07:45									
08:00	48.3								
08:15	38.9								
08:30	39.2								
08:45	41.3								
09:00									
09:15									
09:30									
09:45	55.4								
10:00									
10:15									
10:30	63.7	9.8	74.2						
10:45	65.0	8.7	72.2						
11:00	51.6	7.0	64.0	9.9	69.2				
11:15	37.3	5.8	57.4	9.0	63.7	11.7	68.9		
11:30	70.6	6.7	68.1	9.2	71.3	11.1	69.4		
11:45	76.7	5.7	73.0	7.5	66.0	6.8	59.2	6.6	41.9
12:00	71.1	6.4	66.0	7.4	52.0	5.8	56.0	6.5	53.1
12:15	72.7	8.3	66.3	8.6	68.8	7.9	75.0	8.3	63.4
12:30	77.7	5.6	78.0	8.9	75.3	8.4	72.5	7.9	59.2

Daily Summary Report

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

10/27/2021

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				
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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	12.8	63.3		
12:30	11.0	55.1		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	9.3	46.4		
13:00	9.4	60.4		
13:15	7.9	71.3		
13:30	6.3	72.9		
13:45	5.5	65.6		
14:00	6.5	62.1		
14:15				
14:30	7.4	81.6		
14:45	8.4	78.0		
15:00	8.2	85.9		
15:15			9.1	80.8
15:30			7.3	79.9
15:45			8.4	77.8
16:00	9.6	73.5	9.7	77.3
16:15	8.6	75.8	11.1	80.5
16:30	8.6	85.4		
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30	4.8	113.7	5.0	142.4
19:45	4.4	118.8	6.3	161.7
20:00	4.6	132.7	8.1	164.8
20:15	5.7	157.8		
20:30	7.9	161.1		
20:45	8.6	161.6		
21:00	8.4	165.0		
21:15	8.4	167.1		
21:30	8.5	171.0		
21:45	11.1	172.4		
22:00				
22:15				
22:30	11.3	166.3		
22:45	10.1	168.5		
23:00	10.1	168.3		
23:15	10.2	168.3	17.2	175.7
23:30	10.4	166.3		
23:45	9.4	170.3	13.2	164.2
Avg	8.4	116.9	9.5	120.5
Max	12.8	172.4	17.2	175.7
Max Time	12:15	21:45	23:15	23:15
Min	4.4	46.4	5.0	77.3
Count	30	30	10	10
Total				