

Daily Summary Report

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

10/14/2020

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	2.2	48.0	17.0	15.0	35.0	6.0	4.2	13.0	4.6
00:15	1.5	53.0	1.3	22.7	3.2	9.5	3.8	17.9	4.4
00:30	1.8	48.6	1.3	20.3	3.0	12.0	3.5	20.0	4.3
00:45	1.1	56.1	1.2	38.5	2.7	15.0	3.3	23.0	4.2
01:00	.9	55.7	1.0	33.3	2.4	21.0	3.0	27.0	4.0
01:15	.7	83.6	.7	13.1	1.8	26.0	2.8	32.0	3.8
01:30	.5	100.0	.7	36.9	1.4	32.9	2.5	36.0	3.5
01:45	.2	126.4	1.4	44.2	1.8	30.5	3.0	38.0	3.8
02:00	.4	128.5	1.8	51.5	2.4	38.5	3.5	41.0	4.0
02:15	.7	128.1	1.8	60.5	2.6	43.8	3.5	42.0	4.5
02:30	.2	187.2	1.8	56.2	3.0	39.3	3.8	43.7	4.9
02:45	.7	280.3	1.7	53.8	3.3	41.7	4.9	45.8	5.4
03:00	.6	282.2	1.1	51.1	3.0	41.2	4.7	42.0	5.9
03:15	.9	23.4	1.0	48.1	3.2	37.9	4.2	36.3	6.1
03:30	1.5	50.7	1.0	55.0	3.4	42.9	4.3	43.9	5.9
03:45	1.1	67.7	1.0	62.0	3.4	44.3	4.9	47.2	6.1
04:00	.9	57.2	1.1	68.6	3.4	42.4	4.8	45.4	5.6
04:15	.5	71.6	1.0	80.0	2.5	52.0	4.1	52.1	5.7
04:30	.6	105.8	1.1	80.0	1.6	62.9	4.2	55.5	5.8
04:45	.6	108.6	1.0	90.0	1.3	56.7	3.9	36.1	4.7
05:00	.5	121.2	.7	105.0	.8	41.3	3.2	41.0	3.8
05:15	.4	137.2	.7	125.7	1.5	49.0	3.6	47.9	
05:30	.6	100.0	1.0	75.0	2.7	46.9	3.3	30.1	
05:45	.9	68.2	1.3	67.4	2.8	40.3	2.6	43.7	
06:00	.5	60.3	1.5	71.3	3.0	44.1	3.5	45.0	
06:15	.8	99.5	1.4	68.0	3.9	46.9	4.5	48.0	
06:30	1.9	64.0	2.0	59.3	4.9	48.4	5.4	51.9	
06:45	3.7	50.1	1.7	62.9	5.2	49.8	7.2	59.0	
07:00	4.3	51.8	1.7	60.4	5.7	51.1	7.0	64.7	
07:15	4.0	57.3	2.4	57.5	6.0	56.6	7.0	68.9	
07:30	4.4	60.4	3.0	54.0	5.9	58.0	6.8	65.6	
07:45	3.2	71.6	3.2	53.0	5.8	52.4	6.4	60.1	
08:00	2.4	83.5	3.1	52.5	6.0	49.7	6.2	57.8	
08:15	3.1	62.4	3.9	46.6	6.3	48.9	7.1	52.6	
08:30	3.7	57.8	3.7	47.7	6.3	49.9	7.8	52.6	8.8
08:45	3.0	68.3	2.7	49.3	6.1	54.6	7.4	58.6	8.3
09:00	2.0	66.8	2.6	50.4	5.4	55.2	6.8	59.2	7.9
09:15	2.3	66.9	3.2	54.9	5.2	56.8	6.6	58.4	7.1
09:30	2.9	70.4	5.1	50.4	5.7	60.6	6.6	60.5	7.0
09:45	3.6	62.6	6.6	48.9	6.3	53.9	6.6	56.6	7.0
10:00	3.5	60.4	4.9	55.3	6.1	50.5	6.5	53.0	6.9
10:15	2.8	55.5	3.6	63.8	6.0	51.2	6.4	51.6	6.7
10:30	2.9	62.6	3.6	64.7	6.1	51.9	6.4	49.3	6.5
10:45	2.5	60.0	2.7	72.4	5.5	56.4	6.0	54.6	6.2
11:00	2.0	58.0	1.7	58.3	4.9	61.0	5.3	62.0	5.7
11:15	1.4	57.3	2.1	43.4	3.9	59.3	4.1	59.4	4.9
11:30	2.0	101.1	2.7	67.0	3.7	63.4	4.0	63.2	4.6
11:45	3.3	114.9	2.5	89.7	3.3	84.1	3.6	80.6	3.9
12:00	2.9	149.2	1.7	122.2	2.2	114.2	2.6	97.8	3.1
12:15	2.0	136.7	1.4	125.0	2.0	109.8	2.6	93.3	3.0
12:30	2.0	123.5	1.1	127.2	2.0	102.9	2.3	86.9	2.3

Daily Summary Report

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

10/14/2020

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	15.0	5.0	25.0	6.0	27.0				
00:15	18.0	4.1	29.0	4.0	29.0				
00:30	22.0	4.8	32.7	4.1	34.2				
00:45	25.0	5.5	29.9	4.2	37.1				
01:00	30.0	5.8	32.6	4.1	52.3				
01:15	36.0	5.5	41.2	4.3	75.7	3.6	104.1		
01:30	43.0	4.7	49.0	4.0	79.7	3.9	113.0		
01:45	43.0	4.4	52.6	3.7	76.6	2.7	114.1		
02:00	44.6	5.1	54.3	4.1	76.1	2.7	122.0	2.6	101.1
02:15	42.0	4.2	55.4	4.4	69.8	3.0	85.0	1.6	92.5
02:30	39.3	3.2	52.5	3.6	65.4	3.3	58.3	1.8	76.6
02:45	46.5	3.8	59.8	3.5	83.9	4.5	112.8	2.4	84.9
03:00	43.0	4.9	71.1	4.8	81.4	4.6	113.7	3.8	68.8
03:15	40.0	4.4	67.9	3.4	105.1	4.2	106.8		
03:30	34.9	5.3	56.2	5.3	67.0	5.3	79.4		
03:45	36.3	6.7	58.9	6.0	57.0	7.0	57.0		
04:00	33.6	6.4	39.8	6.9	47.8	8.1	37.1		
04:15	38.0	7.0	38.0	8.2	51.1				
04:30	43.7	7.8	35.0						
04:45	32.8	8.3	32.6						
05:00	48.4								
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	61.4								
08:45	61.1								
09:00	61.8								
09:15	61.6	9.9	66.7						
09:30	63.6	7.9	65.1						
09:45	63.6	7.1	67.9	5.4	72.2				
10:00	62.8	6.0	72.0	5.0	70.4				
10:15	64.3	5.5	70.4	4.9	73.0				
10:30	62.2	5.7	63.8	4.9	71.0				
10:45	63.8	5.9	59.7	5.4	69.1				
11:00	62.7	5.7	58.8	5.1	69.7				
11:15	58.2	5.2	57.6	4.6	67.5				
11:30	65.1	5.0	56.9	4.5	70.2				
11:45	72.2	4.9	63.7	4.4	74.7				
12:00	77.6	4.3	67.4	4.3	72.2				
12:15	83.4	3.3	66.4	4.2	80.1				
12:30	74.9	2.8	62.3	4.0	86.8				

Daily Summary Report

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

10/14/2020

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				
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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	10.1	215.4		
15:30	10.8	209.7		
15:45	10.6	212.5	11.5	209.2
16:00	8.6	218.8	9.7	212.6
16:15	8.5	216.2	11.2	228.9
16:30	9.6	211.1		
16:45	10.6	217.9		
17:00	10.5	212.1		
17:15	10.6	215.5		
17:30	10.5	218.0		
17:45	10.5	221.4		
18:00	10.3	217.1		
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	10.1	215.5	10.8	216.9
Max	10.8	221.4	11.5	228.9
Max Time	15:30	17:45	15:45	16:15
Min	8.5	209.7	9.7	209.2
Count	12	12	3	3
Total				