

Daily Summary Report

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

12/21/2022

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	.4	259.7	.4	329.2	3.2	27.6	4.8	34.3	4.5
00:30	.6	231.6	.6	326.3	4.0	27.7	5.2	31.6	4.2
00:45	.2	7.7			4.0	26.4	5.2	28.4	4.3
01:00	1.2	26.6			3.8	26.8	4.8	30.1	4.6
01:15	.6	6.4	.5	344.3	2.9	31.5	4.3	36.1	4.2
01:30	.6	243.1	.4	338.6	2.0	40.5	3.9	43.7	4.1
01:45	.7	242.5	.4	324.7	2.0	38.6	4.1	43.9	4.6
02:00	.9	244.4	.4	338.1	2.1	39.1	4.7	42.5	5.4
02:15	.8	268.7	.5	357.4	2.2	43.1	5.0	44.2	5.8
02:30	.7	301.9	.5	14.4	2.0	34.3	4.9	39.4	5.7
02:45	1.1	347.2	.5	17.7	2.8	33.2	5.5	39.8	5.7
03:00	1.3	356.0			3.9	35.6	6.1	42.8	5.4
03:15	2.1	10.5	.9	18.0	4.8	37.2	6.9	45.8	5.6
03:30	2.0	13.5	.9	19.7	5.2	36.6	7.9	42.5	6.1
03:45	.8	.0	.8	30.9	5.0	36.7	8.3	38.8	6.2
04:00	.6	349.7	.6	17.8	4.7	35.4	8.0	39.6	7.7
04:15	.4	310.8	.4	22.6	3.8	37.5	7.3	44.2	8.9
04:30	1.4	19.3	.4	12.1	4.0	42.4	7.4	50.4	8.4
04:45	2.5	28.6			5.8	38.0	7.8	48.6	7.8
05:00	2.4	33.0			5.8	34.6	7.4	47.9	8.1
05:15	2.5	34.8			3.8	29.5	6.7	44.3	7.9
05:30	2.6	36.6			3.0	30.1	6.2	42.4	7.5
05:45	1.5	41.8	.3	158.2	1.4	40.3	6.1	53.0	6.8
06:00	.1	64.7	.2	142.2	2.0	54.8	5.7	56.7	
06:15	.4	244.4	.2	145.8	2.7	56.8	5.1	62.1	
06:30	.4	266.0	.5	127.4	2.3	53.6	3.4	78.5	
06:45	.3	276.1	.5	92.5	3.5	47.3	5.3	74.1	
07:00	.7	7.5	.4	40.5	4.6	46.9	6.3	64.5	
07:15	2.0	24.8	.4	27.1	4.8	42.4	6.1	57.5	7.9
07:30	2.5	27.5	.8	25.5	4.5	40.5	6.6	54.9	8.7
07:45	2.3	28.3	1.0	32.6	4.5	43.2	7.2	54.2	8.7
08:00	2.4	28.4	.7	33.1	3.8	40.9	6.6	50.7	7.3
08:15	3.5	29.7	.6	23.5	3.3	36.1	6.1	46.8	7.0
08:30	1.4	27.9	.5	25.3	2.8	37.4	5.9	45.9	7.1
08:45	.1	256.1	.3	40.5	1.4	33.9	6.1	42.8	6.0
09:00	.2	19.9	.3	60.8	1.7	15.2	5.8	23.1	5.6
09:15	.3	19.6	.4	91.7	1.5	1.7	4.7	14.6	5.8
09:30	1.4	29.7	.7	64.4	1.5	20.5	5.8	24.9	5.6
09:45	2.7	31.0	1.3	43.1	3.3	32.5	7.1	32.0	5.7
10:00	2.2	33.2	2.2	40.6	4.7	35.2	6.9	36.5	5.9
10:15	2.1	36.8	2.2	40.8	4.9	40.9	6.0	41.4	5.7
10:30	1.0	30.7	2.2	42.7	4.4	44.5	5.5	46.3	5.8
10:45	.3	229.6	1.7	47.3	3.8	43.3	5.1	49.4	5.7
11:00	.8	197.0	.7	40.9	2.7	35.1	3.9	50.6	5.1
11:15	1.0	189.7	.4	46.7	1.9	53.3	3.6	59.2	4.7
11:30	.5	196.2	.3	72.2	1.9	77.9	3.3	66.4	4.2
11:45	.5	237.3	.2	146.3	1.1	78.5	1.8	77.9	2.3
12:00	.7	233.2	.2	174.4	.5	106.5	1.0	120.6	1.4
12:15	.8	225.8	.1	185.4	1.3	97.1	2.4	96.3	2.2
12:30	.8	235.8	.1	211.4	1.2	85.3	2.5	83.5	2.3

Daily Summary Report

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

12/21/2022

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	45.4								
00:30	39.4	4.3	38.5						
00:45	36.6	3.9	39.8						
01:00	40.1	4.3	38.5						
01:15	43.4	4.1	42.7						
01:30	46.4	4.1	45.0						
01:45	47.6	5.0	37.0						
02:00	50.3								
02:15	51.4	4.8	62.4						
02:30	47.6	4.3	49.7						
02:45	49.0	4.8	49.4						
03:00	50.1	5.1	56.2						
03:15	48.0								
03:30	50.4								
03:45	46.3	6.8	42.1						
04:00	46.1								
04:15	49.4								
04:30	51.7	8.5	59.0						
04:45	55.4								
05:00	58.2								
05:15	57.2								
05:30	55.8								
05:45	57.9								
06:00									
06:15									
06:30									
06:45									
07:00									
07:15	67.0								
07:30	65.2								
07:45	67.5	9.8	75.6						
08:00	65.9								
08:15	59.3								
08:30	59.4								
08:45	55.1								
09:00	53.1								
09:15	51.4	8.3	75.4						
09:30	43.6	6.9	64.3						
09:45	45.8	6.4	49.6						
10:00	44.4								
10:15	41.8	7.2	51.0						
10:30	47.3	6.7	42.7						
10:45	52.9	6.1	62.8						
11:00	59.3	5.1	63.6						
11:15	67.1	4.6	69.9						
11:30	68.0	4.3	80.0						
11:45	73.0	3.1	72.8						
12:00	91.0	2.5	76.7						
12:15	77.9	2.5	81.3						
12:30	85.7	3.1	84.8	6.8	73.1				

Daily Summary Report

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

12/21/2022

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				
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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				
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20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	7.1	173.8	9.2	171.1
22:45	6.4	175.0	7.9	169.3
23:00	6.6	164.7	8.1	167.6
23:15	7.1	166.2	9.2	169.5
23:30	7.0	173.7	10.3	173.8
23:45	7.3	173.8	9.2	177.2
Average	6.9	171.2	9.0	171.4
Max	7.3	175.0	10.3	177.2
Max Hour	23:45	22:45	23:30	23:45
Min	6.4	164.7	7.9	167.6
Count	6	6	6	6
Total				