

Daily Summary Report

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

7/10/2022

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	1.1	19.4	.7	319.1	2.0	6.7	2.4	356.7	1.7
00:15	.9	18.9	.9	342.0	1.9	16.8	2.0	357.5	2.1
00:30	1.0	359.4	1.2	338.8	2.1	14.9	2.1	358.9	2.2
00:45	.8	319.1	1.0	324.9	2.2	24.0	2.2	12.3	2.0
01:00	1.0	3.2	1.3	358.6	2.9	35.2	3.2	30.9	2.3
01:15	1.6	30.3	1.7	20.5	3.5	31.2	4.0	27.1	3.4
01:30	1.4	34.8	1.8	36.7	3.6	28.2	4.4	24.7	4.4
01:45	1.4	33.0	1.9	40.2	3.5	30.2	4.8	29.0	4.9
02:00	1.4	16.1	1.7	20.9	3.3	26.8	4.7	24.1	4.9
02:15	1.4	5.6	1.6	3.8	3.4	24.1	4.8	22.2	5.0
02:30	1.0	3.9	1.5	23.7	3.4	23.3	5.0	20.4	5.2
02:45	.8	346.6	1.6	48.2	2.8	20.1	4.6	15.5	4.9
03:00	.7	339.1	1.3	62.8	2.4	22.2	4.1	18.6	4.3
03:15	.8	7.6	.8	58.9	2.3	22.2	3.5	19.5	3.3
03:30	.8	28.9	.2	58.6	1.8	27.9	2.7	18.9	2.4
03:45	1.1	40.2	.3	70.3	2.1	27.7	2.5	18.8	2.2
04:00	1.8	37.5	.7	56.0	2.5	19.2	2.8	14.5	2.3
04:15	1.9	31.3	1.0	38.7	2.8	14.6	3.0	13.3	2.6
04:30	1.2	23.9	1.5	34.6	2.9	15.4	3.4	17.5	3.5
04:45	.7	30.4	1.2	39.4	2.5	22.0	3.7	24.2	4.6
05:00	.9	38.9	1.0	42.6	2.9	23.4	4.2	23.3	4.6
05:15	1.1	41.6	1.2	40.1	3.1	26.4	4.8	20.7	5.2
05:30	1.5	40.0	1.2	35.1	3.2	32.3	4.4	27.8	5.2
05:45	1.7	31.7	1.2	34.7	3.4	31.2	4.4	33.4	4.7
06:00	1.8	25.7	1.5	24.7	3.8	25.2	4.7	29.0	4.6
06:15	1.7	27.2	1.4	20.1	3.9	25.5	4.9	28.7	4.9
06:30	1.3	24.4	1.2	40.6	3.6	34.4	4.9	36.4	4.6
06:45	.8	9.0	1.1	54.0	2.4	38.7	4.1	39.1	4.2
07:00	.5	353.1	.9	47.1	1.9	39.4	3.4	36.7	3.7
07:15	.8	17.7	.9	30.5	2.2	24.2	3.3	24.0	3.2
07:30	1.4	23.4	1.1	13.8	2.5	12.5	3.4	20.0	3.6
07:45	1.4	18.4	1.1	.1	2.8	15.2	3.5	22.6	3.8
08:00	1.1	9.7	1.0	358.1	2.7	22.8	3.6	21.9	3.4
08:15	.4	331.2	.9	1.0	2.5	26.0	3.5	20.7	3.3
08:30	.4	230.9	.8	354.9	2.5	21.0	3.3	20.7	3.2
08:45	.5	240.0	.8	335.1	2.3	11.9	2.9	13.9	2.9
09:00	.3	227.5	1.0	342.7	2.3	13.3	2.8	10.1	3.0
09:15	.1	168.2	1.3	3.0	2.7	18.0	3.3	13.5	3.2
09:30	.3	36.4	1.4	11.0	2.7	19.7	3.4	17.6	2.9
09:45	.7	22.0	1.3	8.5	2.7	24.7	3.5	23.6	3.1
10:00	1.3	22.9	1.4	1.3	2.7	23.1	3.9	24.3	4.0
10:15	1.7	27.9	1.7	11.6	2.9	27.2	4.0	25.3	4.3
10:30	1.0	5.5	1.1	355.1	2.7	28.0	3.3	23.7	3.7
10:45	.7	346.9	.7	349.5	2.3	23.7	2.9	14.8	3.2
11:00	.4	344.2	.5	32.7	1.9	35.9	2.3	29.1	2.7
11:15	.6	269.5	.1	219.0	1.6	29.5	2.0	35.2	2.4
11:30	.5	290.9	.2	19.9	1.7	4.8	2.3	13.2	2.8
11:45	.4	303.6	.3	357.5	1.5	341.9	1.7	356.4	2.4
12:00	.7	10.1	.7	17.1	1.5	11.0	1.9	20.5	2.3
12:15	.6	34.1	.6	354.5	1.1	6.1	1.7	11.3	1.8
12:30	.4	100.6	.6	313.9	1.2	352.9	1.7	345.7	2.1

Daily Summary Report

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

7/10/2022

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	341.5	1.9	297.3	3.6	270.1				
00:15	339.6	1.9	309.3	3.3	288.5				
00:30	351.4	1.5	321.4	2.9	293.8				
00:45	359.8	1.4	355.8	1.6	329.0				
01:00	18.3	1.7	13.3	1.4	31.0				
01:15	18.9	2.6	20.3	2.1	12.6	1.9	323.1		
01:30	21.2	3.6	20.0	2.7	9.9	1.3	349.4	1.0	346.8
01:45	24.4	4.0	17.7	3.3	3.8	2.6	22.5	1.6	19.3
02:00	20.9	3.9	19.2	3.4	12.5	3.5	24.2	1.9	23.0
02:15	20.5	4.6	26.2	4.5	20.6	4.2	14.0		
02:30	18.9	4.8	25.2	5.0	20.8	4.0	15.4	4.5	53.5
02:45	16.3	4.2	15.3	5.2	21.8	3.9	21.0	3.1	21.7
03:00	16.8	3.6	13.0	5.2	21.5	4.3	19.9	3.1	13.8
03:15	11.4	2.4	7.8	4.1	18.0	4.2	15.4	3.3	12.3
03:30	356.4	1.9	355.8	2.9	12.9	4.2	27.8	4.2	15.3
03:45	354.3	2.3	.1	3.6	14.3	4.7	30.3	4.9	27.9
04:00	359.6	2.2	12.0	3.8	15.0	5.2	17.4	5.3	27.8
04:15	359.8	2.4	17.3	4.4	22.3	5.5	31.4		
04:30	10.8	3.4	19.7	4.8	24.8	5.9	33.7		
04:45	24.1	4.2	27.6	4.7	25.0			6.1	33.3
05:00	23.3	5.1	27.5	7.4	28.8				
05:15	20.4	5.6	22.6						
05:30	35.5	4.5	24.7	7.8	43.4				
05:45	39.5	3.8	28.0	5.5	47.1				
06:00	34.4	4.4	22.0	4.8	34.8	7.7	72.4		
06:15	32.4	5.3	26.6	5.6	32.3	6.5	50.3		
06:30	37.5	4.8	35.9	5.6	50.9	5.6	44.2		
06:45	37.4	3.9	36.0	5.0	47.1				
07:00	34.9	3.6	33.2	3.7	40.2				
07:15	27.3	3.4	28.6	3.6	32.1	4.7	50.6		
07:30	22.9	3.7	28.5	4.3	27.5	4.4	54.3		
07:45	20.5	3.7	27.1	4.3	28.6	4.1	38.7		
08:00	15.3	3.4	22.6	3.7	26.7	4.3	25.4		
08:15	12.0	3.3	15.9	4.0	17.2	4.7	26.3		
08:30	15.5	3.7	16.9	4.3	24.0				
08:45	15.1	3.7	25.1						
09:00	15.0	3.2	23.9						
09:15	19.7	3.7	18.4						
09:30	16.3	4.2	30.6	5.4	30.9				
09:45	21.6	3.8	28.9	5.0	34.2				
10:00	22.9	4.1	16.5	5.5	33.5				
10:15	21.3	4.6	22.1						
10:30	19.9	4.6	34.0	6.3	49.5	5.6	45.0		
10:45	16.2	4.0	32.0	7.2	43.8	5.7	27.3		
11:00	27.5	3.4	28.8	5.5	35.9				
11:15	32.0	2.9	28.6	5.2	29.6				
11:30	24.8	2.4	22.0	6.2	24.0				
11:45	12.9	1.9	4.3	4.0	12.2	4.8	4.1		
12:00	27.4	2.6	23.4	3.6	22.8	3.5	8.1		
12:15	9.1	2.1	6.0	3.1	16.2	3.0	.2		
12:30	340.7	2.0	334.4	2.8	345.2	3.2	337.1	3.6	11.8

Daily Summary Report

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

7/10/2022

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				
02:45				
03:00				
03:15				
03:30	3.4	18.4		
03:45	3.6	31.6		
04:00	3.8	31.7		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
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07:30				
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08:30				
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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				
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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				
Average	3.6	27.2		
Max	3.8	31.7		
Max Hour	04:00	04:00		
Min	3.4	18.4		
Count	3	3	0	0
Total				