

Daily Summary Report

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

9/23/2022

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	.9	322.8	3.7	6.8	7.8	20.6	9.3	19.9	11.2
00:15			3.5	11.2	8.4	22.7	10.1	22.3	11.7
00:30					8.7	20.3	10.5	21.0	11.9
00:45					8.3	19.2	10.2	20.9	11.4
01:00					7.8	21.3	9.9	21.8	11.1
01:15					7.9	22.4	9.9	22.6	11.1
01:30					8.3	26.9	10.1	30.0	11.0
01:45					8.5	34.7	10.1	39.9	11.8
02:00			4.2	39.3	9.2	37.4	11.0	40.4	13.4
02:15			4.2	30.7	9.7	34.1	11.8	36.7	14.0
02:30					9.9	35.6	11.8	36.6	13.5
02:45					9.8	36.8	11.9	37.3	13.2
03:00					9.7	35.2	11.8	37.8	13.3
03:15					9.3	38.1	11.1	39.2	12.5
03:30					8.6	41.8	10.7	41.8	12.1
03:45					8.5	40.3	10.7	42.6	12.1
04:00			4.2	37.5	8.5	38.8	10.4	41.8	11.9
04:15			4.3	43.5	8.7	40.2	10.5	42.7	12.4
04:30			2.6	46.6	9.0	38.6	10.8	42.7	12.7
04:45			3.2	37.8	9.2	37.0	10.7	41.8	11.6
05:00	2.5	35.3	4.1	36.8	9.6	37.6	11.2	41.3	11.4
05:15	4.7	29.4	4.3	35.9	9.7	35.9	11.4	38.5	11.6
05:30	3.5	30.1	4.4	39.9	9.2	37.2	11.0	39.4	11.9
05:45	1.4	24.7	3.5	41.8	9.0	39.6	10.4	42.1	12.1
06:00	2.5	30.8	2.9	42.0	8.5	41.5	10.1	44.6	11.6
06:15	.4	36.5	2.1	52.2	7.7	42.1	10.0	45.1	11.3
06:30	1.3	24.3	2.2	59.4	7.2	43.6	10.0	47.5	12.0
06:45	1.3	19.4			7.1	46.1	9.9	55.1	13.3
07:00	1.7	223.7	1.4	51.7	7.7	45.3	9.9	55.4	
07:15	3.7	217.4	1.7	43.9	7.6	48.8	9.2	55.9	10.8
07:30			2.2	41.9	7.3	48.4	8.6	55.8	9.1
07:45			2.2	56.2	6.5	48.1	7.9	56.3	8.9
08:00	.5	299.9	1.4	73.3	5.9	52.8	7.3	61.5	9.0
08:15	.8	357.0	1.3	72.2	6.1	54.9	7.7	62.6	9.1
08:30	1.6	15.3	1.7	51.6	6.7	53.1	8.2	61.8	9.3
08:45	2.2	21.9			7.2	51.5	8.4	61.1	10.1
09:00	1.1	249.6			6.9	52.8	8.5	58.7	9.9
09:15	3.0	226.8			6.4	56.3	8.3	59.5	9.1
09:30					6.5	54.9	7.9	60.3	8.7
09:45					6.8	57.7	7.9	61.9	8.8
10:00					7.1	56.9	8.7	60.1	8.8
10:15	1.3	231.0	1.1	17.2	4.0	45.8	5.9	51.6	6.3
10:30	.3	347.1	1.1	3.4	2.8	35.2	3.5	30.4	4.3
10:45	.2	96.8	.9	6.8	2.9	43.1	4.2	42.6	5.6
11:00	.9	46.5	1.3	9.5	3.1	40.5	5.3	38.9	5.7
11:15	1.2	26.8	1.6	17.8	4.1	46.9	6.0	43.9	5.6
11:30	1.1	19.9	1.5	20.2	4.4	40.7	5.9	46.6	7.0
11:45	.9	5.8	1.6	26.2	5.1	40.4	7.3	50.5	9.2
12:00	.3	328.8	1.3	52.9	4.5	49.1	7.0	54.2	7.9
12:15	.4	23.7	1.5	44.9	3.5	45.7	4.8	51.2	5.8
12:30	1.4	17.5	1.8	28.9	3.3	34.4	4.1	29.3	4.5

Daily Summary Report

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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	20.5	12.5	19.6						
00:15	21.5	13.5	23.9						
00:30	21.6	13.2	25.5						
00:45	20.1	11.5	24.5						
01:00	19.8	11.0	29.0	12.3	37.9				
01:15	26.0	10.9	31.9	11.4	41.8				
01:30	35.7	10.8	38.9	12.6	38.7				
01:45	42.0	12.5	42.8	15.8	41.7				
02:00	42.7	14.4	41.9						
02:15	38.8	14.4	38.5						
02:30	34.9	14.4	35.3	15.8	37.8				
02:45	36.7	14.6	39.3						
03:00	39.5	14.4	42.4						
03:15	40.1	13.5	43.2						
03:30	43.2	13.3	46.5						
03:45	44.8	13.7	49.6						
04:00	44.7	13.5	50.2	16.4	64.0				
04:15	45.5	13.3	50.3						
04:30	45.4								
04:45	42.6	13.5	47.6						
05:00	41.8	14.1	47.7						
05:15	44.6								
05:30	53.8	13.4	60.6						
05:45	46.2								
06:00	43.6								
06:15	50.1								
06:30	56.2								
06:45	58.2								
07:00									
07:15	68.6								
07:30	68.7								
07:45	69.1	11.1	69.0						
08:00	71.4	11.4	74.9						
08:15	70.0								
08:30	66.3								
08:45	67.8								
09:00	71.3								
09:15	70.1	12.6	73.5						
09:30	67.5	9.4	73.3						
09:45	64.7	9.1	68.4						
10:00	63.3	10.0	66.8	13.0	67.9				
10:15	55.5	8.0	60.1						
10:30	43.4	6.0	43.2						
10:45	64.4	7.7	58.3						
11:00	55.6	6.8	57.9						
11:15	37.2	6.2	47.7						
11:30	46.1	8.4	60.4						
11:45	61.5	10.8	64.1						
12:00	62.0	8.0	72.2						
12:15	54.7	5.5	59.4					10.1	74.1
12:30	25.3	3.6	14.2	5.5	44.7				

Daily Summary Report

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

9/23/2022

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				
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08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	10.2	76.8	11.6	78.1
11:45	10.2	76.5	12.1	84.8
12:00	9.4	81.8		
12:15	9.3	82.2	10.9	85.9
12:30			9.5	75.2

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.3	87.6	9.5	77.4
13:00	10.4	80.4	9.7	86.2
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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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				
Average	10.0	80.9	10.6	81.3
Max	10.4	87.6	12.1	86.2
Max Hour	13:00	12:45	11:45	13:00
Min	9.3	76.5	9.5	75.2
Count	6	6	6	6
Total				