

Daily Summary Report

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

1/21/2022

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	1.9	235.9	.7	16.5	4.0	14.9	6.1	15.4	7.7
00:30	1.6	230.4	.6	8.3	4.3	22.4	6.1	24.4	6.9
00:45	1.9	227.3	.5	13.4	4.1	30.7	7.3	34.0	7.7
01:00	2.1	225.4	.7	52.0	4.2	33.5	7.5	34.0	8.8
01:15	3.4	219.4	.7	57.8	3.5	32.3	6.7	33.0	7.9
01:30					4.0	24.6	6.7	28.9	7.1
01:45					4.8	31.4	7.4	38.8	7.5
02:00	1.4	222.8	.7	24.7	4.2	33.8	7.0	40.0	7.2
02:15			.9	28.8	3.8	27.3	6.4	30.5	7.5
02:30			1.1	34.9	4.8	31.8	7.4	31.6	8.2
02:45			1.1	40.4	4.4	31.0	7.1	31.2	7.7
03:00					3.8	27.8	6.2	30.5	7.1
03:15					3.8	30.2	6.2	34.0	6.6
03:30					3.7	33.2	6.0	34.5	6.6
03:45			.4	224.7	4.1	32.7	6.6	31.3	7.6
04:00			2.3	31.3	4.9	31.6	8.0	32.5	8.8
04:15			2.2	34.6	4.6	34.8	7.8	36.7	8.3
04:30			1.8	35.1	3.5	32.3	6.6	36.3	7.5
04:45	1.1	200.7	1.1	26.5	3.4	24.1	6.2	30.1	8.0
05:00			.9	17.5	3.9	25.1	7.0	28.9	8.2
05:15			.7	37.5	3.6	27.5	6.9	32.0	6.5
05:30	1.8	200.5	.6	52.3	2.7	31.0	6.7	29.2	6.3
05:45	1.3	190.5	.4	51.8	1.9	28.9	6.2	31.1	
06:00	1.1	190.4	.1	82.7	1.2	20.8	6.4	33.7	7.4
06:15	3.4	206.7	.7	28.1	2.8	31.5	7.5	34.8	7.1
06:30			1.7	27.3	5.4	33.4	7.6	41.9	7.3
06:45	3.8	212.5	1.3	24.0	3.8	29.3	6.0	38.4	6.9
07:00			.8	18.5	2.7	33.2	6.6	37.2	7.7
07:15					6.4	36.7	8.5	42.2	8.9
07:30					3.6	39.7	8.4	40.1	7.9
07:45					2.2	22.4	6.5	27.3	6.6
08:00	.9	194.3	.6	354.4	2.4	19.5	4.8	21.9	6.0
08:15	1.0	194.8	.3	332.5	2.9	32.6	5.8	34.6	7.5
08:30	.9	194.2	.7	17.3	3.6	28.0	6.2	30.6	8.0
08:45	1.9	203.6	1.4	29.8	4.6	33.2	6.3	35.5	7.5
09:00			2.6	37.4	6.0	37.3	7.0	44.9	7.6
09:15	1.3	196.4	1.2	29.9	4.8	31.9	5.9	35.3	6.5
09:30	.4	174.8	.7	15.5	3.5	23.6	5.5	25.8	6.1
09:45	.4	192.0	.7	2.8	3.2	24.1	5.0	25.9	5.7
10:00	1.5	217.2	1.0	4.9	4.1	31.4	5.9	32.9	6.6
10:15	1.0	221.7	.9	6.1	4.4	34.1	6.2	35.8	6.6
10:30	.0	21.4	1.4	22.5	3.8	31.1	5.4	32.0	6.0
10:45	.5	295.0	1.7	15.7	4.3	28.6	5.8	35.4	6.7
11:00	1.7	238.6	1.5	15.5	4.2	29.0	5.4	35.5	6.7
11:15	.8	262.9	1.7	12.8	3.2	25.6	4.3	30.8	5.4
11:30	1.1	6.7	1.5	27.1	3.0	39.8	4.0	43.9	5.2
11:45	.5	326.6	1.1	42.8	2.3	34.2	3.3	39.3	4.5
12:00	1.0	244.9	1.5	.7	2.6	16.1	3.6	21.5	4.2
12:15	.6	320.8	2.2	356.2	2.8	22.6	4.0	21.6	4.9
12:30	1.6	18.4	1.9	15.7	3.1	27.8	4.4	23.8	5.1

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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									
00:15	18.2	8.9	21.1	9.2	30.8	10.6	33.4		
00:30	20.8	7.8	20.2	8.6	33.3	9.8	32.8	11.2	52.2
00:45	27.8	7.8	24.7	9.2	33.9	10.8	37.7	11.0	54.3
01:00	29.4	9.2	32.3	10.5	34.7	10.5	49.9	11.7	57.8
01:15	31.5	7.9	28.4	9.0	47.0	10.2	53.6	11.1	62.8
01:30	27.9	7.4	30.6	8.8	46.9	10.5	53.8		
01:45	32.7	8.1	43.1	9.1	47.5	9.9	50.0		
02:00	36.7	7.2	46.3	8.8	48.1	10.0	53.9		
02:15	39.9	7.3	40.5	8.9	44.6				
02:30	34.7	8.3	35.4	9.7	45.3				
02:45	33.1	8.5	38.1	9.6	48.2	10.5	61.8	9.3	74.5
03:00	36.9	8.1	45.1	9.5	48.9	8.9	59.6	8.6	70.8
03:15	38.2	7.6	44.5	9.4	50.3	8.7	61.9	8.9	68.9
03:30	38.9	8.1	39.8	8.8	52.4	8.7	68.3	9.4	74.9
03:45	43.4	8.7	44.5	9.6	54.2	9.0	68.0		
04:00	39.4	8.8	43.1	10.8	52.9	10.2	63.6		
04:15	37.0	8.6	39.6	9.6	48.8	10.4	67.1		
04:30	36.1	8.7	41.3	9.4	47.0				
04:45	32.8	8.8	40.5	10.7	45.9				
05:00	35.5	9.0	43.1	10.6	50.3				
05:15	32.8	8.6	38.8	9.0	49.9				
05:30	31.2	8.0	25.9						
05:45		9.2	28.5						
06:00	40.0	9.6	35.9	9.7	45.7				
06:15	40.9	7.6	44.3	10.0	52.5				
06:30	39.4	7.9	47.4	9.7	54.0				
06:45	35.7	7.7	39.7	8.5	54.5				
07:00	42.7	7.4	43.1	8.6	51.4	11.9	70.4		
07:15	41.9	8.1	42.0	9.5	51.9	13.6	66.7		
07:30	37.5	8.0	41.8	10.5	53.3	11.5	63.2		
07:45	27.8	7.7	41.3	9.3	49.1	11.0	61.9	11.4	70.0
08:00	23.0	7.2	37.0	8.6	47.8				
08:15	35.2	7.8	44.4	9.0	55.6	12.2	64.0		
08:30	36.8	8.2	42.5	9.0	51.3	11.9	57.8		
08:45	39.9	8.4	44.7	8.5	49.3	11.0	58.0	11.3	76.8
09:00	52.1	8.2	51.0	8.7	57.1	10.2	61.4	11.1	74.6
09:15	46.2	7.6	45.6	9.2	57.9	10.2	61.7	11.2	67.0
09:30	35.7	7.1	40.8	8.9	56.8	10.8	63.1	10.8	74.3
09:45	37.5	6.4	38.4	8.9	53.3	11.8	62.1	10.8	75.5
10:00	34.0	7.5	37.9	8.2	46.8	10.9	64.0	10.9	74.1
10:15	33.9	6.8	40.8	7.4	38.0	9.3	62.1	8.5	73.1
10:30	40.8	6.1	39.6	8.5	44.1	8.3	59.2	7.4	66.3
10:45	43.8	6.8	37.4	8.4	51.7	8.3	60.0	8.2	67.1
11:00	40.9	7.6	46.0	8.0	59.5	8.4	62.6	8.9	70.8
11:15	48.6	6.4	57.1	7.9	70.4	7.6	68.1	8.2	75.4
11:30	56.0	5.6	59.7	7.7	63.1	7.7	66.3	7.4	71.4
11:45	44.3	5.7	60.6	6.5	61.7	8.2	65.0	9.2	69.2
12:00	30.3	5.3	47.4	5.6	46.7	6.5	54.1		
12:15	27.2	6.0	38.2	6.8	42.7				
12:30	30.5	5.7	37.2	6.9	49.1	9.2	62.1		

Daily Summary Report

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1/21/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	10.8	64.9	11.1	71.8
00:45	11.1	68.2	10.6	80.6
01:00	13.5	67.0		
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				
05:00				
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				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30	8.9	77.1		
10:45	8.5	75.0		
11:00	8.0	73.2		
11:15	6.7	83.1		
11:30	7.2	86.2	7.5	92.1
11:45	7.9	84.2	6.8	89.1
12:00			7.8	86.7
12:15			8.9	88.0
12:30			8.8	86.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15			7.1	90.7
13:30			6.1	88.9
13:45			4.6	99.6
14:00			4.7	80.4
14:15			5.5	63.8
14:30	7.1	80.1	6.3	71.0
14:45	5.9	79.2		
15:00	6.1	77.7		
15:15	6.7	75.9		
15:30	6.3	67.5		
15:45	8.0	63.6		
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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	1.5	56.2		
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	7.8	73.7	7.4	83.8
Max	13.5	86.2	11.1	99.6
Max Hour	01:00	11:30	00:30	13:45
Min	1.5	56.2	4.6	63.8
Count	16	16	13	13
Total				