

Daily Summary Report

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

1/16/2022

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	.7	254.4	2.4	48.7	6.2	52.4	7.6	55.0	8.0
00:30			2.5	51.7	6.4	50.7	7.7	55.3	7.9
00:45			2.0	77.6	6.1	53.5	7.5	59.3	7.6
01:00			2.4	63.3	5.5	58.2	7.0	61.2	7.2
01:15			3.6	49.9	5.9	51.9	7.3	54.4	7.3
01:30			3.7	46.7	6.7	47.2	8.0	51.1	7.9
01:45			3.8	46.1	7.0	46.6	8.2	51.1	8.3
02:00			3.5	48.2	7.0	47.1	8.3	51.8	8.3
02:15			3.4	48.4	6.8	46.6	8.0	50.8	8.0
02:30	2.1	35.4	3.4	46.0	6.5	45.2	7.7	51.3	8.0
02:45	2.5	27.8	3.0	45.6	7.3	46.1	8.2	54.3	8.0
03:00	2.7	37.0			8.3	45.6	8.8	51.5	7.9
03:15	2.2	30.8	5.5	42.8	8.7	41.5	9.2	45.4	8.1
03:30			4.7	34.9	9.3	38.8	9.9	43.6	8.9
03:45			4.2	32.1	9.5	39.1	10.5	43.5	9.7
04:00			5.3	36.1	9.9	40.3	11.1	44.8	10.2
04:15			5.2	44.6	10.6	42.9	12.0	47.0	10.9
04:30			6.7	44.6	11.1	46.0	12.6	49.3	12.6
04:45			8.0	42.3	11.8	47.1	12.7	49.9	13.9
05:00			7.4	42.0	11.5	45.3	12.3	48.2	13.4
05:15			6.6	42.4	10.5	44.6	12.1	47.6	13.2
05:30			5.0	47.2	10.5	45.4	12.1	47.7	13.2
05:45			7.0	40.6	11.0	46.6	12.3	48.9	13.1
06:00			3.8	35.1	10.8	42.7	12.4	47.0	13.1
06:15					11.3	36.7	13.4	44.8	14.3
06:30					11.1	39.1	13.5	45.1	15.2
06:45					10.7	43.3	13.1	47.1	15.1
07:00					9.9	44.1	12.7	49.6	14.6
07:15					9.1	40.3	12.0	49.2	16.6
07:30					10.9	42.9	12.4	49.2	16.0
07:45			3.8	44.3	10.6	44.6	12.4	48.4	15.2
08:00					11.6	43.1	13.6	52.1	16.9
08:15									
08:30					13.2	43.5	15.9	49.3	18.2
08:45			6.5	47.9	13.5	46.5	15.4	52.2	16.2
09:00					14.8	45.1	17.0	50.5	16.5
09:15					13.7	45.2	16.3	49.9	18.5
09:30					13.6	40.5	15.4	46.4	17.4
09:45					13.5	41.0	15.6	45.7	15.9
10:00					12.0	45.0	14.7	48.8	15.5
10:15					10.2	42.7	13.6	45.3	15.2
10:30					9.3	36.3	12.5	41.0	14.1
10:45					11.3	37.2	13.0	43.8	14.4
11:00					10.7	40.1	12.0	48.1	13.7
11:15					10.5	39.3	11.0	50.4	13.8
11:30					11.0	40.5	12.9	47.2	15.1
11:45					11.1	38.8	14.2	44.7	14.8
12:00					13.7	38.9	14.9	45.6	15.6
12:15					11.3	39.8	13.3	44.0	12.9
12:30					8.7	41.6	11.2	46.7	12.7

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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	65.9	9.1	72.4	8.4	94.6	6.8	117.5		
00:30	67.2	8.5	76.0	8.0	98.2	7.5	137.9		
00:45	71.3	8.0	81.9	7.7	107.1	7.8	145.4	10.6	157.2
01:00	72.9	7.5	84.2	6.9	112.9	7.3	145.9	11.0	162.5
01:15	68.5	7.7	80.8	6.0	108.8	6.5	142.2	9.8	154.0
01:30	63.7	8.0	78.5	6.0	100.0	5.7	135.3	8.1	144.5
01:45	61.4	8.2	76.2	6.2	96.1	5.7	137.5	8.1	142.2
02:00	61.2	8.5	75.8	6.4	95.9	6.1	132.6	9.2	143.1
02:15	60.7	8.1	77.3	6.3	97.7	6.0	129.0	9.0	144.1
02:30	60.7	7.8	76.9	6.3	95.7	6.2	134.0	8.5	140.5
02:45	63.0	8.4	75.8	7.1	90.9	7.2	133.9	8.3	141.2
03:00	63.5	8.4	77.7	7.6	87.2				
03:15	59.9	7.7	76.7	7.2	87.3				
03:30	54.8	7.5	71.1	7.1	84.9				
03:45	53.4	8.3	69.1	9.2	74.1				
04:00	54.6	8.9	69.3	11.2	75.1				
04:15	55.8	8.8	68.9	12.4	79.6				
04:30	58.2	10.4	68.1						
04:45	59.1	12.8	67.3	14.2	72.0				
05:00	55.4	13.0	66.0	15.2	73.0				
05:15	53.1	13.8	64.1	15.0	76.7				
05:30	52.7	15.2	62.4	15.1	75.1				
05:45	53.5	16.0	60.6						
06:00	54.0	16.4	60.3						
06:15	50.4	16.5	57.9						
06:30	48.6	16.7	56.0	17.3	63.3				
06:45	47.1	16.6	55.5						
07:00	48.1	16.5	56.4						
07:15	52.0								
07:30	56.6	17.1	52.8						
07:45	54.5	16.4	54.5						
08:00	53.7								
08:15									
08:30	52.1	19.8	55.8						
08:45	52.1	18.6	55.9	20.0	59.1				
09:00	52.7	17.0	58.2						
09:15	53.8	17.6	53.1						
09:30	51.8	17.5	50.4						
09:45	52.6	16.2	52.7	19.3	59.1				
10:00	52.4	16.4	52.8	18.2	60.0	18.6	63.7	19.7	68.2
10:15	49.7	17.4	51.5	18.0	57.6	18.3	59.5	19.6	65.2
10:30	47.0	17.2	53.1	17.4	56.4	19.3	57.7	20.0	67.2
10:45	42.5	16.3	52.0	17.0	55.5	20.3	61.1	19.6	68.0
11:00	49.0	15.8	56.5	16.7	56.3			18.8	67.8
11:15	55.6	15.0	58.6	16.1	59.1			18.3	71.4
11:30	48.3								
11:45	43.1			16.7	58.4			18.4	70.5
12:00	46.6	17.4	46.8	17.4	55.2	17.0	57.5	18.7	69.7
12:15	46.9	14.8	45.9	17.1	50.2	14.8	53.7	14.1	65.2
12:30	45.7	13.8	51.5	18.7	52.3	15.5	55.1	13.9	65.4

Daily Summary Report

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

1/16/2022

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	11.2	155.9		
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	17.6	82.8	15.4	80.7
10:15	17.8	80.7		
10:30	19.5	78.2		
10:45	18.0	77.7		
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	14.8	79.1		
12:30	15.2	80.9		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15	17.5	86.4	18.2	85.1
13:30	16.3	85.5	16.2	84.6
13:45	14.2	82.6	15.3	82.0
14:00			18.4	76.6
14:15				
14:30	9.2	90.9	9.6	122.2
14:45	8.9	91.5	8.0	124.1
15:00	10.3	81.7		
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30	3.9	202.0	6.2	223.1
17:45	4.3	219.8	6.4	218.3
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				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	13.2	105.0	12.6	121.9
Max	19.5	219.8	18.4	223.1
Max Hour	10:30	17:45	14:00	17:30
Min	3.9	77.7	6.2	76.6
Count	15	15	9	9
Total				