

Daily Summary Report

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

11/20/2022

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	1.4	298.7	1.6	300.9	5.3	315.5	6.9	320.3	7.2
00:30	2.0	302.9			6.3	305.5	8.0	311.3	8.7
00:45	1.0	294.5	2.3	302.6	5.5	305.1	6.7	313.1	7.0
01:00	1.0	274.6	2.0	288.3	2.8	308.2	4.7	311.2	5.4
01:15	1.1	270.5	1.1	274.8	2.8	304.4	4.9	303.6	5.5
01:30	1.1	276.8	2.6	295.9	3.3	297.1	4.9	299.8	5.4
01:45	1.2	262.2	2.3	284.7	3.3	285.6	4.4	285.9	5.1
02:00	1.4	251.7	1.6	273.4	2.7	279.9	4.2	278.3	5.4
02:15	1.4	259.9	1.5	274.2	2.7	287.8	4.1	288.3	4.9
02:30	1.6	277.5	2.6	291.1	3.5	303.6	5.2	308.2	5.1
02:45	1.4	280.4	2.6	293.1	4.3	303.6	5.5	306.6	5.9
03:00	1.1	275.2			3.2	303.1	4.7	303.5	4.9
03:15	1.2	288.1	1.5	264.7	3.2	307.1	4.7	309.1	4.5
03:30	1.1	292.6	1.1	264.5	3.0	315.2	4.4	315.6	4.3
03:45	1.1	287.3	.9	266.6	3.0	322.7	4.3	324.8	4.6
04:00	.8	289.0	.8	249.8	2.1	330.7	3.2	336.0	3.5
04:15	.4	280.3	.7	229.8	1.2	11.7	2.2	10.1	2.3
04:30	.4	258.1	.6	233.5	1.3	4.2	2.3	8.5	2.2
04:45	.4	254.0	.3	318.7	2.0	10.1	3.5	13.6	3.2
05:00	.7	7.4	.5	334.0	3.7	15.6	5.6	17.1	5.5
05:15	1.4	359.6	.9	260.0	5.1	11.2	6.6	11.9	6.6
05:30	1.5	345.5	1.9	358.1	5.5	2.8	7.1	3.7	7.2
05:45	1.6	355.3	1.8	1.7	5.8	356.9	7.6	2.5	7.8
06:00	2.0	14.6	2.5	351.0	6.3	3.8	8.2	6.7	8.0
06:15	2.0	15.7	2.3	356.1	6.0	5.0	8.1	3.7	7.9
06:30	1.6	2.8			5.1	1.1	7.1	1.7	6.7
06:45	1.8	4.8			5.0	357.4	6.5	.3	6.5
07:00	2.1	11.9			5.1	357.1	6.4	.6	6.8
07:15	1.7	14.7			5.1	5.2	6.5	5.9	7.3
07:30	1.3	20.4			5.1	8.5	6.6	8.3	7.3
07:45	.9	345.4			5.3	355.7	6.9	.5	7.2
08:00	.7	277.2	1.4	224.2	4.0	351.9	5.8	.6	6.0
08:15	.5	234.5	.6	255.7	3.0	15.5	5.0	22.3	5.1
08:30	.6	241.7	.8	249.0	2.6	16.0	4.8	24.3	4.8
08:45	.7	246.6	.3	280.4	2.9	27.8	4.7	28.7	4.6
09:00	.6	252.3	.2	308.4	3.2	24.8	4.8	28.2	5.2
09:15	.8	244.9	.3	4.5	2.8	20.4	5.1	29.3	5.7
09:30	.8	245.3	.5	2.5	2.8	28.0	5.5	37.2	5.9
09:45	.5	275.8	.7	19.9	3.0	37.2	5.6	42.1	6.3
10:00	.7	15.2	1.2	29.5	3.6	38.2	5.9	40.3	6.1
10:15	1.1	28.3			3.8	32.3	5.2	38.4	
10:30	1.0	16.9	.7	355.8	3.7	13.0	4.8	15.9	4.9
10:45	.8	2.1	.6	348.4	3.4	15.3	4.6	19.5	4.2
11:00	.6	341.4	.3	5.6	2.3	29.8	3.9	42.3	
11:15	.9	9.4	.8	11.9	2.1	2.6	3.2	18.4	3.9
11:30	1.0	18.9	1.0	342.8	2.3	359.2	3.1	28.0	3.3
11:45	.4	36.9	.5	314.8	1.5	22.8	3.9	47.7	3.9
12:00	.8	53.0	.5	28.8	2.5	32.2	3.9	24.9	3.4
12:15	.9	33.0	.7	16.3	1.6	355.9	2.6	336.0	2.7
12:30	.4	359.2	.6	46.4	1.1	335.4	1.9	315.5	2.3

Daily Summary Report

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

11/20/2022

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	320.9	8.8	320.8	11.9	326.5				
00:30	314.8	9.6	312.9						
00:45	322.7	7.3	324.1						
01:00	322.2	6.2	330.1	8.0	337.2	10.6	324.8	13.7	325.5
01:15	310.8	5.7	320.7	7.4	325.4	11.2	317.9		
01:30	307.1	5.7	316.0	8.4	308.5				
01:45	293.8	5.8	297.2	8.3	293.0	8.7	292.8	11.2	288.6
02:00	282.6	5.4	287.6	6.9	293.3	7.9	301.4	9.8	291.1
02:15	285.7	4.6	296.3	6.6	302.2	7.7	306.3		
02:30	304.9	4.8	309.7	6.5	306.4	9.7	306.0		
02:45	301.8	5.4	302.1	6.7	305.5	10.0	300.9		
03:00	303.8	5.0	307.3	6.8	307.6	8.7	307.3		
03:15	321.4	4.7	329.6	6.2	320.6	8.1	318.3		
03:30	321.3	4.3	327.4	6.1	325.9	7.5	312.4		
03:45	324.9	4.0	332.1	5.5	331.2	7.1	310.3		
04:00	337.9	3.3	344.3	4.6	335.8				
04:15	355.2	2.4	351.7	3.3	338.4	4.7	336.9	5.6	352.8
04:30	.4	2.4	356.4	3.1	351.3	5.2	335.9	7.1	353.7
04:45	13.7	3.1	17.3	3.9	16.9	6.2	341.4		
05:00	15.9	4.7	17.4	4.7	17.5				
05:15	9.1	5.6	6.7	5.4	5.0				
05:30	359.0	6.4	354.3	6.3	344.3				
05:45	357.2	7.1	353.9	5.9	344.2	7.1	335.1		
06:00	.1	7.5	356.8	6.3	345.6				
06:15	3.3	8.1	355.8	8.3	340.8				
06:30	5.2	7.8	2.7	8.6	357.2				
06:45	358.9	6.6	1.0	7.4	358.4	6.0	351.5	6.0	337.5
07:00	358.1	6.4	.6	6.9	354.4	5.9	355.2	5.7	351.1
07:15	4.7	6.5	2.1	6.3	1.2	6.3	357.3	5.9	355.0
07:30	8.0	6.9	.6	6.6	359.4	7.1	346.0	7.0	345.9
07:45	3.0	7.2	.3	6.7	353.2	7.7	346.7		
08:00	3.1	6.2	2.3	5.9	351.5	7.6	352.1		
08:15	20.1	5.4	18.9	5.0	7.2				
08:30	26.1	5.1	29.2	5.1	22.0				
08:45	24.7	4.9	21.0	5.7	16.1	6.1	31.9		
09:00	28.7	5.4	29.6	6.8	21.1	5.7	26.3		
09:15	35.6	5.0	30.7						
09:30	36.2	4.5	25.0						
09:45	40.2	6.0	37.8	7.5	38.2	6.6	16.6		
10:00	38.8	6.8	38.6	8.4	40.4	8.0	30.1		
10:15		5.6	34.2	6.1	28.4				
10:30	21.9	4.6	17.9	4.6	27.3	5.1	40.8		
10:45	19.0	3.9	6.0	4.4	34.3				
11:00				4.6	22.5				
11:15	25.9	4.0	37.5	4.7	19.0	4.1	357.2		
11:30	40.9	3.9	48.5						
11:45	52.5	4.2	41.7	4.2	343.9				
12:00	38.2	3.4	47.0	3.8	27.6				
12:15	350.9								
12:30	339.6	3.6	344.0	4.4	343.8				

Daily Summary Report

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

11/20/2022

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				
03:45				
04:00				
04:15	5.8	342.0	7.5	337.7
04:30	7.6	345.1	8.1	341.5
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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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				
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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	6.7	343.6	7.8	339.6
Max	7.6	345.1	8.1	341.5
Max Hour	04:30	04:30	04:30	04:30
Min	5.8	342.0	7.5	337.7
Count	2	2	2	2
Total				