

Daily Summary Report

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

5/7/2022

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	3.7	269.6	5.3	277.3	9.4	268.4	10.8	269.6	11.0
00:15	3.7	267.8	5.4	266.7	9.8	268.1	10.6	269.1	11.1
00:30	3.7	258.3	5.3	263.2	9.4	267.0	10.2	270.6	11.2
00:45	3.2	247.8	4.8	251.4	8.5	265.8	9.7	269.8	10.7
01:00	3.1	249.3	3.7	249.8	8.5	262.4	9.8	266.1	10.4
01:15	2.8	249.0	3.3	259.5	8.1	256.7	9.6	262.7	10.2
01:30	2.5	248.8	3.5	256.3	7.6	253.3	9.0	259.6	9.4
01:45	2.5	253.9	3.2	254.1	7.0	258.1	8.4	262.5	9.1
02:00	2.6	261.9	3.2	252.9	7.1	260.2	8.8	264.2	9.7
02:15	3.0	267.3	3.6	252.8	7.6	258.8	9.7	264.7	10.2
02:30	2.7	265.0	3.3	261.8	6.8	261.0	8.6	265.7	9.0
02:45	2.2	263.3			6.5	264.6	8.4	267.8	8.8
03:00	2.1	260.5	4.6	273.4	7.6	271.2	9.7	272.0	10.2
03:15	1.9	253.2	3.5	275.1	7.4	270.7	8.9	269.6	9.0
03:30	2.0	249.2	2.9	274.2	7.3	263.4	8.5	263.7	8.8
03:45					7.3	265.1	8.5	265.8	9.3
04:00	2.4	258.7	3.3	287.4	6.6	268.9	7.8	269.7	8.6
04:15	2.5	256.8			7.4	269.9	8.6	271.2	8.9
04:30					8.5	277.7	10.0	276.1	10.3
04:45			3.0	295.7	7.4	282.9	9.6	281.5	10.8
05:00			3.0	289.2	7.7	280.3	9.3	280.4	9.9
05:15					9.5	280.3	10.4	280.5	10.7
05:30					10.2	274.3	11.3	278.4	11.8
05:45			3.7	263.3	9.3	269.9	10.5	275.0	11.0
06:00	3.0	272.7	3.2	276.6	8.1	274.6	9.3	276.3	10.7
06:15	2.7	271.4			8.0	281.7	8.8	282.1	10.3
06:30	2.5	268.7			7.7	280.6	8.6	280.4	9.4
06:45	2.3	263.2	2.7	274.3	7.0	276.4	8.1	276.4	8.9
07:00	2.1	257.6	3.1	286.2	6.1	276.5	7.4	277.8	8.2
07:15	2.7	267.3	3.5	287.0	7.2	275.9	8.4	277.7	8.4
07:30	2.8	279.3	2.9	282.3	7.2	274.5	8.3	276.9	8.0
07:45			2.6	277.0	6.6	274.2	8.1	276.3	8.3
08:00					6.6	276.4	8.3	277.4	8.9
08:15			2.4	288.2	5.9	275.7	7.5	278.9	8.0
08:30	1.9	269.3	2.2	293.6	5.2	273.7	6.7	277.2	7.1
08:45	2.1	261.7	2.4	288.1	5.4	274.1	6.9	275.9	7.2
09:00	3.2	282.1	2.5	286.9	6.0	276.3	7.5	276.6	7.5
09:15	3.1	283.2	2.3	287.2	6.1	274.2	7.6	276.4	7.5
09:30	1.8	267.1	1.7	282.2	5.1	273.5	6.6	277.0	6.1
09:45	1.4	273.4	1.4	289.5	3.5	273.6	4.8	276.3	4.6
10:00	1.4	263.6	1.3	280.9	3.5	263.7	4.7	269.2	5.0
10:15	1.3	257.1	1.4	276.9	4.1	263.3	5.5	265.5	5.4
10:30	1.2	252.5	1.5	281.5	4.1	265.4	5.5	266.1	4.9
10:45	1.4	254.8	1.8	288.0	4.3	267.1	5.4	266.4	4.8
11:00	1.6	256.4	1.9	279.9	4.6	264.1	6.0	265.1	5.3
11:15	1.7	257.7	1.7	270.2	4.8	261.4	6.5	268.2	5.9
11:30	1.4	265.3	1.5	280.5	4.5	265.2	6.2	269.0	6.0
11:45	1.8	263.3	2.2	266.3	5.7	263.9	6.9	265.8	7.2
12:00	2.1	262.9	2.5	270.0	5.8	265.8	6.8	268.6	7.3
12:15	2.1	275.5	2.0	280.7	5.2	273.8	6.1	271.2	5.7
12:30	2.2	278.6	2.0	287.0	4.7	274.4	5.3	272.6	5.4

Daily Summary Report

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

5/7/2022

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	271.6	11.8	276.2	12.5	280.8	13.7	283.4	15.1	281.4
00:15	272.8	12.6	277.0	13.6	280.3	15.5	279.7		
00:30	273.9	12.7	277.7	12.6	280.0	15.2	279.7		
00:45	273.9	11.1	277.4	11.0	279.5	14.3	282.0		
01:00	271.5	10.8	274.5	11.5	273.5	14.2	275.0		
01:15	269.6	11.0	272.7	12.4	272.2				
01:30	267.9	9.8	270.5	11.7	274.8	12.1	278.9	13.3	274.5
01:45	269.4	9.3	272.1	11.7	277.6	13.8	282.2		
02:00	268.5	9.8	272.2	11.7	275.7	14.3	278.7		
02:15	267.1	10.7	273.5	12.8	269.6				
02:30	268.3	10.5	274.8						
02:45	271.9	10.5	275.4	11.8	279.4	13.1	281.0		
03:00	273.5	10.6	276.9	11.7	278.9	12.1	281.1		
03:15	268.9	8.2	270.4	9.3	272.3	9.3	270.6		
03:30	266.6	8.3	269.3	9.2	273.2	9.6	272.2	10.3	269.4
03:45	268.4	9.8	274.5	10.4	279.9	11.5	273.6	10.8	272.0
04:00	271.9	8.5	281.0	9.4	285.1				
04:15	277.2	8.4	283.9	8.6	285.9			9.9	297.8
04:30	281.0	10.4	281.8	10.7	280.5	10.5	278.0		
04:45	283.1	11.3	283.5	11.9	286.8				
05:00	281.4	11.1	285.0	12.4	290.5	12.6	290.0		
05:15	281.2	11.7	285.2	12.6	286.7	15.2	292.6		
05:30	279.8	12.4	283.5	13.6	283.0	14.6	281.4		
05:45	276.4	12.2	280.9	13.9	283.7	13.8	283.2		
06:00	280.8	11.7	286.0	12.4	291.6	13.0	289.5		
06:15	285.9	11.4	290.6	11.3	302.6	11.0	296.9		
06:30	282.9	10.1	288.5	9.2	299.9				
06:45	279.6	8.9	287.0	8.0	298.3	8.2	307.8		
07:00	284.0	8.3	291.5	7.9	301.9	9.2	304.4		
07:15	286.4	8.3	290.9	8.6	300.7	11.3	295.5		
07:30	287.0	8.0	288.3	8.1	298.3				
07:45	283.3	8.4	286.7	8.2	289.3	8.6	307.5		
08:00	281.5	9.0	283.6	8.9	289.6	9.0	298.4		
08:15	285.7	8.5	287.3	8.3	300.5	8.6	303.1		
08:30	285.3	7.4	289.6	7.4	301.8	8.4	307.7		
08:45	283.2	7.0	286.8	7.2	297.5				
09:00	284.1	7.1	288.7	7.2	302.5	8.1	316.3	9.0	327.2
09:15	287.4	6.9	293.5	7.0	311.0	7.9	316.8	9.3	334.8
09:30	289.3	5.1	294.9	5.6	312.7	7.3	320.8	7.5	337.8
09:45	285.4	4.5	293.9	4.6	309.9	6.7	325.8	7.2	334.8
10:00	274.3	5.1	284.0	4.6	301.2	6.9	314.7	7.8	316.6
10:15	268.5	5.1	274.4	4.9	286.7	4.9	302.1	6.7	297.6
10:30	270.7	4.6	275.9	5.1	284.0	4.3	301.1		
10:45	272.1	4.6	280.0	5.0	283.9				
11:00	271.5	5.2	275.5	5.7	277.3				
11:15	268.9	5.9	273.6	6.9	270.7	7.7	275.5		
11:30	266.4	6.3	272.4	7.6	269.9	8.3	272.6		
11:45	271.3	6.9	273.2	7.7	278.1	7.7	280.1		
12:00	274.8	6.8	278.9	6.6	283.0	6.5	291.2	9.2	290.5
12:15	270.3	6.1	278.6	6.6	284.9	5.9	297.0	8.5	301.5
12:30	272.1	6.6	276.7	7.4	283.5	6.6	295.0		

Daily Summary Report

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

5/7/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	16.2	282.8		
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				
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	11.2	339.7		
09:30	9.5	341.5		
09:45	8.2	336.4	10.9	340.4
10:00	7.9	329.7	10.6	338.7
10:15				
10:30				
10:45	6.6	295.3		
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	9.4	293.2		
13:30	8.1	291.1	7.4	297.9
13:45	8.6	287.5	8.4	288.1
14:00	8.3	293.7		
14:15	7.9	299.4		
14:30	8.3	287.9		
14:45	7.8	286.9		
15:00				
15:15	9.1	312.2		
15:30				
15:45				
16:00	10.2	318.8		
16:15	10.0	323.4	10.4	311.1
16:30				
16:45				
17:00				
17:15				
17:30				
17:45	6.4	359.5		
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30	10.5	340.6		
20:45	11.8	348.5		
21:00				
21:15	10.0	349.8		
21:30	11.4	358.6		
21:45				
22:00				
22:15	8.8	356.6		
22:30	9.2	4.1		
22:45				
23:00	10.0	19.6		
23:15	11.0	15.4	12.3	6.9
23:30				
23:45				
Average	9.5	282.9	10.0	263.9
Max	16.2	359.5	12.3	340.4
Max Hour	00:30	17:45	23:15	09:45
Min	6.4	4.1	7.4	6.9
Count	25	25	6	6
Total				