

Daily Summary Report

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

1/23/2022

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									
00:15									
00:30	3.2	276.3	4.6	277.1	6.5	270.0	7.6	275.7	7.7
00:45	2.7	264.5	4.6	275.1	6.5	268.5	7.9	273.2	8.9
01:00	3.0	270.4	4.2	276.7	6.8	268.0	7.8	271.9	8.5
01:15	3.6	275.7	4.7	274.7	6.9	269.5	7.7	273.7	8.2
01:30	3.2	270.8	4.7	273.3	7.0	269.3	7.8	273.5	8.2
01:45	3.5	263.8	4.8	273.6	7.4	268.1	8.4	271.4	8.3
02:00	4.8	261.3	5.6	266.6	8.4	265.5	9.3	269.3	9.1
02:15	4.0	260.1	5.5	267.9	8.1	266.4	8.9	270.2	8.8
02:30	3.3	274.1	4.4	276.2	6.7	269.9	7.6	273.4	7.3
02:45	3.6	269.4	4.1	270.7	6.4	266.5	7.5	270.7	7.0
03:00	3.4	261.8	3.9	266.2	6.0	265.3	7.1	268.8	6.3
03:15	2.7	266.7	2.6	276.5	4.8	270.5	5.5	274.7	4.7
03:30	2.5	273.6	2.3	287.1	4.4	275.8	4.9	280.4	3.7
03:45	2.6	273.9	2.4	281.2	4.4	275.0	4.6	278.2	3.3
04:00	3.0	274.9	2.3	278.4	4.3	274.9	4.4	278.6	3.1
04:15	3.1	279.5	2.6	282.7	4.9	273.7	5.0	276.4	3.6
04:30	2.8	279.4	3.0	279.9	5.4	272.8	5.6	274.3	4.3
04:45	2.8	278.6	3.1	278.3	5.8	273.7	6.3	276.7	5.2
05:00	2.8	279.1	2.8	284.1	5.9	275.5	6.4	278.9	5.8
05:15	2.3	274.3	3.0	291.4	5.5	280.1	6.3	281.6	6.0
05:30	2.5	276.4	3.2	294.5	5.4	282.3	6.5	284.9	5.7
05:45	2.4	273.8	3.2	289.3	4.7	276.8	4.9	281.5	4.1
06:00	1.9	264.6	3.3	286.3	4.5	276.4	4.1	281.4	3.6
06:15	1.8	265.6	2.9	287.9	4.5	281.0	4.4	286.4	3.4
06:30	1.7	258.4	2.3	288.3	3.7	278.9	3.8	283.6	2.7
06:45	1.5	247.7	1.7	291.5	2.7	277.7	3.0	282.2	1.8
07:00	1.5	239.2	1.4	281.5	2.6	263.8	3.2	270.9	1.8
07:15	1.2	222.8	1.5	271.5	2.7	258.4	3.3	266.0	2.0
07:30	1.2	220.6	1.4	273.5	3.0	265.3	3.7	270.6	2.3
07:45	1.4	243.7	1.4	276.1	3.1	264.4	4.2	269.8	2.8
08:00	1.5	253.5	1.6	269.5	2.9	255.7	3.6	263.0	2.8
08:15	1.6	260.7	2.1	274.6	3.1	264.2	3.9	267.3	3.4
08:30	2.0	272.3	2.3	277.7	4.0	271.8	5.6	272.8	5.2
08:45	1.9	264.1	2.2	261.5	4.7	263.9	6.2	266.2	5.3
09:00	1.4	240.4	2.2	240.0	4.3	256.7	5.4	258.7	4.6
09:15	1.5	237.0	2.0	234.4	3.4	251.0	4.5	255.4	4.5
09:30	2.0	241.3	2.1	239.5	3.4	254.5	4.5	257.6	4.8
09:45	2.2	240.3	2.2	238.9	3.3	250.0	4.1	249.7	4.9
10:00	1.9	239.2	1.7	236.5	3.1	229.2	3.5	226.3	4.4
10:15	1.6	247.1	1.5	244.5	2.9	220.4	3.6	216.8	4.1
10:30	2.1	258.3	2.6	252.3	3.4	231.5	3.9	228.0	4.1
10:45	2.4	245.1	2.8	246.9	4.1	235.4	4.3	231.8	4.1
11:00	1.8	240.0	2.2	244.7	3.4	237.0	3.8	229.2	3.9
11:15	2.3	246.7	3.0	237.8	3.9	240.6	4.2	236.0	4.0
11:30	2.1	226.2	2.7	223.8	4.0	228.1	4.7	230.4	4.4
11:45	2.6	220.5	3.6	228.1	4.7	231.3	5.6	229.9	5.7
12:00	2.9	236.2	4.4	229.1	5.1	227.3	5.4	220.7	5.5
12:15	2.3	234.4	3.5	224.0	4.3	212.8	4.2	206.6	4.3
12:30	3.0	227.8	3.9	233.8	5.0	226.0	5.1	226.5	5.2

Daily Summary Report

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

1/23/2022

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									
00:30	277.1	6.2	275.0	4.8	266.0	4.7	253.5		
00:45	277.6	8.0	279.3	5.6	274.5	3.9	269.1		
01:00	278.3	8.2	279.9	6.0	276.2	4.3	278.5		
01:15	280.2	7.6	281.2	5.6	278.4	4.6	287.8		
01:30	280.1	7.6	282.1	6.2	279.4	5.0	300.4		
01:45	276.8	7.4	280.6	6.7	277.1	7.8	299.5		
02:00	272.7	8.2	276.2	6.4	273.8	9.2	273.9		
02:15	273.1	8.2	274.6	5.6	274.5	6.9	270.0		
02:30	279.2	6.8	280.5	5.4	280.7	5.8	282.0		
02:45	277.5	6.1	280.6	5.3	279.5	5.8	278.6		
03:00	276.2	5.1	282.2	3.9	283.6	4.3	280.4	6.2	280.5
03:15	285.0	3.5	295.7	2.6	305.0	3.0	300.2	5.4	287.3
03:30	289.3	2.5	295.3	2.0	312.7	2.4	295.5	4.5	288.4
03:45	282.3	2.2	276.9	.8	300.3	1.7	282.2	2.3	278.1
04:00	281.7	2.2	274.7	.5	266.5	1.0	273.8	1.9	265.8
04:15	282.0	2.4	276.9	1.8	269.7	1.5	268.2		
04:30	278.5	3.4	276.7	3.7	278.5	3.8	270.4		
04:45	279.7	5.0	278.9	6.4	265.4	4.6	273.4	9.5	256.9
05:00	284.1	5.4	278.1	7.9	258.1	5.5	267.7		
05:15	288.2	5.4	289.4	3.9	278.5	6.6	272.8		
05:30	292.6	5.0	300.0	4.7	304.8	6.6	296.2		
05:45	291.1	4.2	300.6	4.2	301.1	6.2	288.6		
06:00	291.1	3.7	302.1	3.5	286.6	5.6	274.9	9.5	263.8
06:15	296.4	3.4	312.0	3.9	297.6	4.7	288.3	6.1	277.2
06:30	289.6	2.7	313.6	4.4	300.1	4.4	312.7	5.8	301.1
06:45	283.4	2.0	311.7	2.9	312.5	3.7	319.3	6.0	308.4
07:00	269.1	1.2	289.0	2.1	310.6	3.2	316.6	5.7	307.8
07:15	271.8	1.4	272.3	1.8	290.0	3.1	302.9	5.5	299.5
07:30	273.0	1.7	261.1	1.4	279.5	2.3	298.7	4.7	299.6
07:45	265.0	2.3	258.3	1.7	276.3	2.4	292.5	4.7	294.0
08:00	257.3	2.7	244.5	2.3	268.1	3.4	280.5	5.6	284.9
08:15	262.0	3.5	246.7	3.1	253.8	3.4	277.0	5.1	283.7
08:30	265.7	5.0	261.4	3.8	251.0	3.3	268.5	4.3	279.2
08:45	255.5	5.5	252.4	4.4	251.4	4.3	262.6		
09:00	241.9	5.2	238.0	4.5	251.3	4.5	257.1		
09:15	241.3	4.9	235.6	4.3	249.5	4.5	255.2		
09:30	242.2	5.3	236.1	4.7	244.2	4.8	249.9		
09:45	234.4	5.5	235.9	5.2	232.9	5.2	232.5		
10:00	223.5	5.1	233.9	5.4	228.5	5.5	233.3		
10:15	218.7	4.9	226.4	6.3	230.3	6.4	235.7		
10:30	226.2	4.8	225.6	6.8	230.8	6.8	237.1		
10:45	228.4	4.7	231.2	6.5	228.1	7.4	231.9	11.5	248.7
11:00	223.3	4.0	226.7	5.6	222.4	7.9	229.2	10.5	247.3
11:15	227.2	3.9	217.7	4.7	219.7	7.3	232.4	9.9	250.0
11:30	224.2	4.6	216.5	4.5	227.0	6.8	237.7	9.9	251.7
11:45	223.6	5.5	222.3	5.7	229.7	7.3	238.2	9.9	249.3
12:00	218.7	5.5	218.8	5.9	226.3	6.9	234.5	9.8	249.3
12:15	207.4	4.7	209.2	5.3	222.5	6.1	231.5	9.3	247.0
12:30	223.6	5.6	219.6	6.1	226.5	6.5	236.3	8.7	245.5

Daily Summary Report

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

1/23/2022

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				
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	8.0	291.4		
07:15	9.0	282.7		
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				
10:45				
11:00				
11:15	16.0	263.2		
11:30				
11:45				
12:00				
12:15				
12:30	11.1	260.7		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	9.3	256.2	11.3	266.2
13:00	9.3	253.6	11.6	264.9
13:15	9.4	258.8	10.0	264.0
13:30	7.2	256.6	9.0	258.7
13:45	7.5	254.1	9.7	256.5
14:00	8.2	255.5	10.1	257.3
14:15	8.2	249.6	10.4	258.6
14:30	8.4	246.1	10.2	256.5
14:45	8.6	245.0	9.1	250.6
15:00	10.0	255.1	9.0	253.1
15:15	8.1	253.6	8.0	252.9
15:30	6.7	248.9	7.7	254.8
15:45	8.4	258.6	8.7	257.6
16:00	8.5	252.6	9.2	244.6
16:15	9.0	245.0		
16:30				
16:45	13.1	260.8		
17:00	14.2	247.8		
17:15				
17:30				
17:45	13.2	251.6		
18:00	13.3	259.3		
18:15	14.9	262.1		
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	10.0	257.0	9.6	256.9
Max	16.0	291.4	11.6	266.2
Max Hour	11:15	07:00	13:00	12:45
Min	6.7	245.0	7.7	244.6
Count	24	24	14	14
Total				