

Daily Summary Report

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

2/26/2020

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	2.0	250.0	3.4	287.0	5.0	293.0	5.8	296.0	6.6
00:15	1.9	240.0	3.9	284.8	5.2	293.8	5.9	296.4	6.8
00:30	1.5	236.0	3.0	280.0	4.3	291.0	5.0	296.6	5.9
00:45	1.3	248.8	2.0	273.0	3.1	291.9	3.9	298.8	4.9
01:00	1.4	243.0	1.1	268.4	2.5	292.6	3.1	302.4	4.0
01:15	1.5	232.1	1.0	265.8	2.3	287.8	2.6	298.7	3.5
01:30	2.1	245.1	1.0	290.4	2.4	298.0	2.7	300.6	3.9
01:45	2.5	252.2	1.4	296.6	2.8	304.8	3.3	307.9	4.1
02:00	1.7	245.3	1.3	278.5	2.8	297.2	2.9	306.5	3.6
02:15	1.6	252.6	1.3	250.3	3.3	280.0	2.4	276.9	2.4
02:30	2.0	255.3	2.4	260.0	3.8	270.0	3.4	261.3	2.5
02:45	1.8	249.5	2.4	259.6	4.4	259.2	4.2	266.0	3.4
03:00	1.5	251.5	2.5	260.0	4.4	257.0	4.7	263.8	4.3
03:15	1.4	251.2	2.6	261.1	4.4	255.3	5.4	259.4	5.0
03:30	2.2	263.3	2.3	258.0	4.9	250.0	5.8	255.5	5.4
03:45	3.1	267.4	2.1	253.7	5.0	254.0	6.1	259.2	6.1
04:00	2.7	261.0	3.5	260.0	5.0	264.1	6.3	266.9	6.7
04:15	2.8	268.0	4.9	266.3	5.5	264.4	6.2	266.0	7.0
04:30	3.1	268.6	1.3	266.0	4.6	262.2	5.6	264.4	7.2
04:45	1.8	268.5	1.2	263.2	3.8	270.4	5.2	269.6	6.3
05:00	1.2	267.3	1.2	263.1	3.9	279.4	5.0	278.7	5.0
05:15	1.4	235.3	1.9	267.8	3.8	281.8	4.3	281.4	5.4
05:30	1.3	233.2	1.2	265.5	3.5	283.1	3.9	275.0	7.3
05:45	1.4	258.0	1.2	265.6	3.8	281.9	4.9	276.5	7.0
06:00	1.9	267.6	1.6	269.1	3.7	275.3	5.0	276.0	5.7
06:15	2.1	276.8	1.3	264.9	3.0	273.7	3.5	254.3	6.1
06:30	1.8	289.8	1.4	262.1	4.0	268.1	5.0	261.0	6.1
06:45	1.5	287.4	.3	236.7	4.5	266.7	5.1	262.6	5.6
07:00	1.4	266.7	.3	145.5	3.9	272.0	4.9	267.5	5.6
07:15	2.0	275.0	.8	245.5	3.2	273.9	4.3	269.1	6.1
07:30	2.5	282.1	1.0	250.9	3.0	262.3	3.7	260.8	8.9
07:45	2.7	278.3	1.8	247.7	3.7	247.7	4.7	250.8	8.0
08:00	3.2	269.2	2.9	250.6	5.3	248.0	5.7	249.5	7.9
08:15	3.0	270.8			5.7	250.8	6.2	251.0	9.2
08:30	1.6	271.5	2.3	254.7	4.7	249.3	5.8	256.1	7.8
08:45	.7	275.1	1.5	255.6	4.0	251.1	4.8	259.4	6.6
09:00	.8	287.0	1.1	253.3	3.7	254.0	4.7	263.1	6.7
09:15	1.8	285.0	1.7	255.6	4.4	260.2	5.8	269.1	7.6
09:30	2.0	277.6	2.4	260.6	4.4	263.2	5.8	266.1	7.6
09:45	4.1	227.9	3.4	240.0	4.3	247.3	5.0	250.3	6.1
10:00	4.6	235.1	3.6	236.0	4.5	229.7	4.3	230.3	4.9
10:15					3.4	241.9	3.7	242.8	4.6
10:30	1.9	300.0	1.6	258.8	4.5	269.4	5.1	266.2	5.9
10:45	2.6	287.6			5.8	262.4	6.0	254.4	6.7
11:00	2.9	282.5			5.8	251.7	7.1	245.2	7.9
11:15	2.9	283.4			5.8	249.0	7.6	246.6	8.2
11:30	2.2	285.6			5.3	248.3	6.2	245.2	6.7
11:45	2.0	280.5	1.8	231.9	4.6	243.1	4.9	242.9	6.2
12:00	2.4	279.5	2.0	246.6	4.5	243.7	4.8	244.1	5.5
12:15	2.7	279.8			4.7	249.4	4.5	236.0	4.4
12:30	2.0	263.1	1.4	223.8	4.3	243.4	4.5	230.1	4.5

Daily Summary Report

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

2/26/2020

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	298.0	7.3	297.0	8.4	291.0	8.0	281.0	7.6	268.0
00:15	298.2	7.6	295.8	8.8	287.0	7.7	274.4	7.1	257.1
00:30	298.7	6.9	297.0	8.2	288.1	7.6	275.0	7.4	258.6
00:45	301.2	5.6	296.9	7.3	287.9	7.0	275.8	7.4	261.3
01:00	303.3	4.5	296.5	6.2	284.8	6.3	274.4	6.9	254.7
01:15	300.1	4.4	292.6	5.7	277.8	6.0	261.4	7.0	244.0
01:30	298.2	4.8	289.2	5.6	271.8	5.9	248.7	7.3	236.1
01:45	308.3	4.7	295.1	5.2	278.0	5.8	251.5	7.2	233.4
02:00	316.0	4.3	300.5	4.6	283.0	4.7	260.6	6.5	235.0
02:15	299.2	3.2	298.3	4.1	292.3	3.7	272.1	4.8	245.6
02:30	271.4	2.2	285.1	3.6	285.7	3.9	281.0	4.2	257.4
02:45	272.6	2.6	276.5	2.9	272.7	4.1	271.0	5.1	245.6
03:00	273.6	3.2	272.2	2.7	267.9	4.3	261.8	4.8	249.6
03:15	269.7	3.8	270.2	3.3	269.4	5.8	265.6	5.2	257.4
03:30	262.6	4.3	263.7	3.8	262.3	5.5	256.1	4.4	258.9
03:45	260.4	5.1	260.4	5.0	257.0	4.9	254.1	4.5	243.4
04:00	262.8	6.2	265.7	5.7	266.0	5.2	267.8	5.9	246.5
04:15	265.0	7.1	269.3	7.5	268.0	7.8	265.4	9.0	260.7
04:30	267.6	6.5	269.7	6.5	269.4				
04:45	271.4	5.9	271.5	6.9	265.7				
05:00	272.7	5.8	269.8						
05:15	275.1	6.4	262.0						
05:30	275.3	7.2	265.0						
05:45	276.5	8.2	268.6						
06:00	277.2	6.8	270.8						
06:15	271.8	6.6	266.8	5.8	257.4				
06:30	263.0			8.8	245.7				
06:45	265.4								
07:00	271.0	9.2	274.5						
07:15	267.8								
07:30	262.6								
07:45	260.8								
08:00	252.9	11.1	247.3						
08:15	248.8	12.3	248.5						
08:30	253.5	9.9	250.9						
08:45	259.2	7.9	262.8	10.3	269.5	9.1	272.9		
09:00	265.8	8.0	265.9						
09:15	266.0	8.7	265.9						
09:30	262.4	8.7	257.8	10.5	255.0				
09:45	250.5	6.9	243.7	8.5	239.1				
10:00	230.0	5.1	232.4	6.7	236.6	11.3	246.6		
10:15	246.1	3.9	245.8	5.4	250.3	4.8	250.3		
10:30	263.7	5.7	266.3	5.9	264.5	5.9	269.8	8.7	250.2
10:45	253.0	7.9	252.7	8.6	255.6	7.8	247.6	8.1	249.0
11:00	248.5	8.9	249.9	9.7	255.0				
11:15	248.9	9.2	258.2	10.2	256.3				
11:30	246.3	7.7	253.0	9.1	245.8	9.9	264.1		
11:45	251.9	6.7	254.0	7.6	243.8				
12:00	245.7	4.8	250.2	6.1	243.4	9.8	240.3		
12:15	226.8	4.3	239.0	5.4	233.5	7.3	234.1	8.5	237.6
12:30	227.6	4.9	232.6	5.8	229.5	8.3	229.6	8.0	240.0

Daily Summary Report

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

2/26/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	8.0	253.0	9.5	240.0
00:15	9.1	240.6	12.0	232.0
00:30	8.1	241.0	14.4	223.8
00:45	7.4	250.2	10.1	230.4
01:00	7.1	243.7	11.7	223.1
01:15	8.1	228.5	11.0	224.3
01:30	9.9	227.9	10.3	224.3
01:45	10.0	232.3	9.8	225.0
02:00	8.7	230.6	9.1	226.0
02:15	6.2	232.9	8.4	226.4
02:30	5.3	248.6	7.3	237.3
02:45	5.7	245.9	8.6	235.8
03:00	5.7	236.6	8.3	229.1
03:15	5.6	235.7	6.9	229.4
03:30	5.2	229.5	7.2	230.0
03:45	5.8	228.2	7.6	231.3
04:00	6.3	236.4	6.9	240.4
04:15	6.6	254.1		
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				
10:45	9.1	236.9		
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				
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	13.3	308.3	15.7	312.1
21:00	12.9	302.3	15.9	309.3
21:15	14.3	304.2	16.0	309.2
21:30	15.7	307.4		
21:45				
22:00			18.1	305.0
22:15			19.7	307.8
22:30				
22:45				
23:00	13.9	320.9	12.6	307.1
23:15	13.1	315.5	12.7	310.6
23:30	15.5	310.5		
23:45	14.8	314.8		
Avg	9.3	259.9	11.2	252.9
Max	15.7	320.9	19.7	312.1
Max Time	21:30	23:00	22:15	20:45
Min	5.2	227.9	6.9	223.1
Count	27	27	24	24
Total				