

Daily Summary Report

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

2/7/2020

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	1.0	50.0	1.1	271.0	4.0	269.0	4.5	275.0	4.5
00:15	.1	21.2	1.3	272.5	4.8	272.0	6.0	276.0	5.0
00:30	2.4	275.3	2.5	276.0	5.6	276.2	7.0	276.7	6.1
00:45					4.2	284.3	5.4	287.2	4.7
01:00					3.4	274.0	4.8	276.6	4.5
01:15			.7	264.2	3.4	266.1	5.1	271.3	5.0
01:30			.3	272.6	2.2	292.9	3.1	296.8	2.9
01:45	.9	91.0	.2	42.3	1.6	302.6			3.2
02:00	.9	76.5	.2	129.1	4.3	262.8	7.3	263.5	7.0
02:15	.6	305.8	.2	210.6	4.9	259.8	8.3	265.3	8.6
02:30	.1	108.5	.3	201.4	2.2	255.1	10.7	273.8	10.5
02:45	.5	138.2	.3	209.9	4.9	276.5	13.0	282.4	13.2
03:00	2.3	265.9			8.6	279.8	12.3	285.1	13.0
03:15	3.8	268.2			7.4	281.5	11.7	282.7	12.1
03:30	2.8	269.5			6.8	279.0	11.7	278.4	12.1
03:45	5.5	269.9			8.2	278.1	11.8	280.6	12.5
04:00	6.0	268.3			8.6	276.6	12.0	282.5	12.9
04:15	2.5	265.6			8.8	274.5	11.8	280.2	12.8
04:30	3.4	267.5			8.1	271.5	10.7	274.8	11.5
04:45	3.3	268.8			6.8	267.7	10.3	272.5	10.6
05:00	2.7	268.0			5.9	268.3	10.3	275.1	10.5
05:15	1.9	261.9			6.3	271.5	10.3	274.1	12.1
05:30	3.1	261.6			7.1	273.4	10.4	276.0	12.5
05:45	3.0	262.2	2.2	269.5	8.5	272.8	9.7	276.1	11.5
06:00	1.2	250.7	1.3	267.1	4.8	268.7	7.6	269.6	10.1
06:15	1.7	251.4	.1	276.2	4.7	264.0	8.3	266.1	9.7
06:30			.2	234.2	6.2	264.7	7.7	263.8	10.2
06:45	1.4	241.9	.2	247.2	6.9	263.4	7.5	260.7	9.6
07:00	2.2	246.7	4.6	266.9	7.5	264.3	8.4	263.0	9.9
07:15	1.5	248.5			6.0	269.9	7.4	272.0	8.7
07:30	1.1	227.6	.6	266.9	3.6	278.1	6.3	275.7	7.6
07:45	1.1	215.4	.5	264.6	3.0	273.2	7.4	268.6	11.8
08:00	1.1	224.7	.5	264.9	3.2	268.0	10.1	268.6	14.6
08:15	3.3	261.4	.1	158.6	5.8	267.9	10.1	269.4	13.2
08:30			1.2	96.1	9.1	271.3	10.2	265.9	12.4
08:45	5.1	282.5	2.0	92.1	8.2	275.8	11.7	271.9	12.8
09:00	5.2	283.1			5.7	276.5	9.6	271.5	11.4
09:15	2.6	275.9			5.7	274.0	9.3	271.5	10.8
09:30	2.2	258.1			4.9	271.9			12.4
09:45	3.6	265.9			4.2	280.1	8.3	272.5	10.1
10:00	2.3	243.1			5.3	274.2	8.1	272.8	8.1
10:15	3.8	245.8			6.2	267.2	11.3	272.9	11.4
10:30	5.0	254.3			5.4	265.7	8.2	269.0	10.0
10:45	3.7	252.3	.8	251.8	4.9	261.0	7.6	263.2	9.5
11:00	2.6	269.7	1.0	259.1	5.9	268.0	8.8	265.5	11.0
11:15	1.7	285.7	1.1	265.7	5.9	270.4	9.1	266.9	10.9
11:30	1.6	265.6	1.4	270.7	7.0	270.7	9.0	267.2	10.6
11:45	3.0	259.3	1.8	256.0	7.7	267.7	8.5	262.1	10.9
12:00			.4	161.8	4.6	272.3	7.1	263.2	8.8
12:15	1.6	232.3	.5	285.5	4.7	276.4	6.9	277.7	7.8
12:30	2.8	253.0	1.1	273.3	6.8	278.2	8.5	286.4	9.5

	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
12:45	2.4	246.7	1.1	270.9	6.9	287.5	10.4	287.7	11.7
13:00	1.6	234.7	1.1	275.6	5.5	281.4	10.3	283.0	11.6
13:15	1.8	241.3			4.5	273.2	9.4	274.8	10.6
13:30	2.3	236.9	.6	268.2	4.6	266.4	8.2	268.6	8.5
13:45	2.7	233.7	.9	93.5	5.6	265.1	7.2	268.2	8.5
14:00	3.0	244.8	1.5	263.8	5.7	263.5	7.3	263.4	8.6
14:15	2.2	231.0	.4	277.0	5.1	258.3	7.8	262.5	8.2
14:30	1.7	226.4	1.1	277.7	4.8	267.5	7.0	272.7	7.6
14:45	1.3	243.8	1.0	266.0	5.1	274.3	7.7	275.9	8.1
15:00	1.2	216.6	.5	259.6			7.9	275.0	9.0
15:15	1.7	221.4	.5	270.0	4.2	265.3	7.8	275.2	9.1
15:30	2.8	240.8			5.8	264.5	8.4	263.2	8.5
15:45	3.6	241.1			5.8	257.0	8.0	251.7	9.0
16:00	3.0	235.8	.8	227.9	4.0	252.4	7.3	251.4	9.3
16:15	2.8	228.0	1.6	256.2	3.6	252.1	6.9	253.8	7.0
16:30	3.1	230.1	1.5	252.3	6.0	258.0	8.3	262.7	7.1
16:45	4.2	236.1	2.1	263.0	7.2	262.4	9.3	267.5	8.7
17:00	4.1	232.9			5.3	263.7	8.5	267.9	10.7
17:15	3.4	233.6			3.4	261.8	6.0	266.2	9.3
17:30	3.4	236.7	.8	259.0	2.9	259.7	5.2	265.0	6.7
17:45	3.0	235.6	.7	276.9	2.7	261.9	5.8	272.0	4.6
18:00	2.8	231.2	.8	277.3	1.6	259.8	4.0	284.1	3.5
18:15	3.1	236.0	.7	229.4	1.7	247.8	3.7	268.9	1.4
18:30	3.2	237.5	.4	233.7	1.9	244.8			4.1
18:45	2.6	246.0	.8	279.0	1.4	252.9	3.8	267.7	4.1
19:00	2.0	259.3	.9	270.1	2.3	241.9	3.9	250.0	4.2
19:15			.6	264.1	2.8	236.5	4.1	239.4	5.3
19:30	1.4	273.8	.4	269.6	2.4	236.1	4.0	238.6	4.7
19:45	1.5	273.2	.5	277.6	1.4	222.3	3.3	233.1	2.6
20:00	1.9	267.8	.7	272.7	1.3	192.3	2.8	222.5	2.8
20:15	2.2	268.3	.6	274.3	2.1	225.2	2.8	226.8	2.9
20:30	1.0	255.5			1.5	233.5	2.6	241.2	2.6
20:45	.8	245.4	.1	10.4	1.5	227.9	2.8	240.9	2.9
21:00	2.4	261.2	.4	282.6	3.0	234.9	3.4	233.6	3.7
21:15	3.6	261.4	.4	200.3	3.4	234.3	4.2	232.9	4.5
21:30	4.1	265.3	.7	193.7	3.6	237.0	4.8	236.0	5.0
21:45	4.0	266.8	.7	233.7	3.2	237.9	4.5	239.2	5.2
22:00	4.4	264.7			2.5	234.7	3.9	237.2	4.8
22:15			.8	258.9	3.7	239.4	4.8	238.6	5.0
22:30	4.3	275.2	.6	238.3	4.4	238.9	5.8	241.2	5.7
22:45	4.6	274.7	1.5	241.5	4.4	241.5	6.6	244.8	6.7
23:00	6.8	272.4	2.4	243.8	5.0	246.4	6.5	245.4	6.4
23:15	6.2	274.4	1.2	237.6	4.0	246.1	5.6	246.9	5.6
23:30	2.0	279.9	.4	233.3	3.1	245.8	5.0	247.3	4.7
23:45			.4	235.8	2.3	234.5	4.0	240.7	3.7
Avg	2.7	241.6	.9	238.1	4.8	261.9	7.4	264.6	8.2
Max	6.8	305.8	4.6	285.5	9.1	302.6	13.0	296.8	14.6
Max Time	23:00	02:15	07:00	12:15	08:30	01:45	02:45	01:30	08:00
Min	.1	21.2	.1	10.4	1.3	192.3	2.6	222.5	1.4
Count	86	86	68	68	95	95	93	93	96
Total									

Daily Summary Report

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

2/7/2020

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	288.0	3.7	299.0	2.7	310.0				
00:15	288.1	3.7	299.0	2.9	295.3	1.6	47.0		
00:30	284.5	4.1	291.7	3.6	286.5	1.0	318.0		
00:45	296.1	3.5	301.1	3.0	291.9	1.8	11.9		
01:00	288.4	3.8	304.3	2.6	300.9				
01:15	285.0	4.1	299.5	2.9	290.3				
01:30	322.5	2.9	324.6	1.3	353.2	1.8	314.5	1.6	149.9
01:45	296.0	3.4	294.3	1.9	327.0			2.8	45.8
02:00	269.1	5.5	272.7	3.8	286.4	4.0	261.3		
02:15	269.3	7.9	270.7	9.0	278.1				
02:30	276.0	12.3	271.1						
02:45	283.9	14.2	283.2						
03:00	284.4	14.9	286.6	16.6	296.0				
03:15	287.0	15.4	288.5	15.3	293.9				
03:30	286.1	16.7	287.7	15.4	288.0				
03:45	282.5	15.6	290.1	15.9	287.8				
04:00	285.0	13.8	285.8	15.9	290.1				
04:15	285.8	13.6	284.7	16.9	287.6				
04:30	279.9	13.2	282.4	14.6	288.4	17.2	290.8		
04:45	272.1	12.6	278.8	13.1	285.1	14.5	291.0		
05:00	274.3	10.4	277.5	14.9	283.7	15.3	301.3		
05:15	275.6								
05:30	274.1			14.2	273.1				
05:45	274.7	14.7	274.1	15.7	270.5				
06:00	272.3	12.9	269.7						
06:15	271.9	10.2	263.8						
06:30	271.9	11.6	264.0						
06:45	269.7	13.3	269.5						
07:00	269.6	12.4	269.2						
07:15	262.0	11.2	264.3	11.6	259.5				
07:30	261.8	10.1	266.5	10.6	264.4				
07:45	272.2	11.7	267.8	11.3	259.2				
08:00	272.6	12.5	271.1						
08:15	266.0	13.6	273.2						
08:30	267.3	13.8	277.6						
08:45	274.8								
09:00	271.0	15.0	273.7						
09:15	261.6	14.0	273.3						
09:30	262.5								
09:45	271.6	11.2	279.4						
10:00	270.7	10.5	268.9						
10:15	269.0	13.2	266.6						
10:30	267.4	11.1	271.4						
10:45	264.0	9.9	265.3	12.2	267.3				
11:00	266.2	9.7	261.5	11.9	269.0				
11:15	268.3	10.3	265.0	11.1	262.4				
11:30	268.5	11.7	276.8	12.0	270.3				
11:45	267.9	12.6	279.3	17.0	271.0				
12:00	268.5	10.6	269.8						
12:15	276.0	10.7	275.4	12.0	288.4				
12:30	287.6	12.4	284.4	13.9	302.0				

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Daily Summary Report

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

2/7/2020

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				
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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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				