

Daily Summary Report

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

11/17/2020

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	4.6	263.0	5.2	278.0	7.5	260.0	8.6	262.0	10.0
00:15	4.7	263.1	4.5	287.3	7.5	259.0	8.6	263.5	10.0
00:30	4.0	251.6	4.5	253.0	7.8	256.2	9.2	257.9	10.4
00:45	3.6	252.2	5.5	252.0	7.7	252.2	9.3	254.3	11.3
01:00	2.9	249.0	5.0	247.0	7.3	244.6	8.8	250.0	10.7
01:15	3.5	235.3	5.3	236.0	6.9	237.4	8.1	243.2	9.2
01:30	4.0	230.0	5.0	236.0	7.6	230.9	7.9	235.8	8.2
01:45	4.5	225.0	4.7	235.8	8.1	228.2	7.9	233.3	7.6
02:00	5.2	220.9	3.7	234.8	7.8	227.3	7.5	231.4	7.3
02:15	3.8	219.7	5.5	223.0	7.9	226.5	7.7	230.0	7.3
02:30	3.9	219.5	6.0	223.0	8.0	226.0	7.8	231.3	7.8
02:45	4.5	215.0	5.8	220.0	8.1	225.9	7.9	232.6	8.1
03:00	5.2	217.7	7.0	222.0	8.5	225.1	8.1	230.8	8.2
03:15	4.5	225.0	6.0	226.0	7.9	226.3	7.8	231.2	7.9
03:30	3.3	235.0	5.0	233.0	6.9	231.0	7.5	238.3	7.3
03:45	2.9	244.6	4.3	240.0	6.5	237.9	6.7	248.4	6.7
04:00	3.4	261.6	4.0	256.5	6.7	252.6	6.7	266.7	7.9
04:15	4.1	246.8	6.5	253.8	8.1	264.0	9.0	273.2	11.3
04:30	5.2	246.8	7.4	259.9	8.9	264.8	9.9	270.6	12.4
04:45	5.8	261.2	6.4	263.7	8.0	265.8	9.0	270.7	11.3
05:00	5.7	258.4	5.3	262.1	7.4	267.1	8.8	271.4	10.9
05:15	5.1	253.9	5.9	262.1	8.1	268.0	9.5	273.5	11.0
05:30	4.7	260.9	5.6	265.8	8.4	268.7	9.6	275.9	10.6
05:45	4.4	265.7	5.5	269.4	8.3	272.2	9.4	278.0	9.6
06:00	4.8	269.6	6.0	273.2	8.6	274.4	9.2	280.2	9.2
06:15	4.9	270.8	6.5	278.6	8.5	277.2	9.0	283.2	9.2
06:30	4.1	274.9	6.9	278.7	8.2	278.3	8.5	285.3	8.5
06:45	3.5	276.3	6.2	273.7	7.5	275.5	7.8	283.9	7.5
07:00	3.9	271.5	5.7	270.7	6.7	276.0	7.0	283.9	7.0
07:15	3.9	270.6	5.2	271.0	6.4	276.5	6.4	284.5	6.8
07:30	3.2	270.1	4.9	271.8	6.5	274.9	6.1	283.9	6.4
07:45	3.1	268.4	4.9	272.9	6.3	270.5	5.9	278.8	6.0
08:00	3.6	271.2	5.0	280.1	6.0	274.5	5.7	279.6	5.8
08:15	3.9	275.9	5.6	287.1	6.9	281.5	6.5	283.6	7.2
08:30	3.4	275.9	5.0	281.5	6.6	276.2	5.9	279.2	6.4
08:45	2.2	270.4	3.9	276.5	6.0	271.6	5.4	278.3	5.5
09:00	2.2	272.8	4.1	281.0	6.6	271.4	6.7	278.6	6.0
09:15	2.4	278.0	3.4	276.4	6.3	265.2	6.9	273.5	6.1
09:30	2.7	278.9	2.8	272.3	5.9	258.7	6.2	268.9	5.7
09:45	2.6	283.9	3.0	271.0	4.8	262.5	4.9	264.0	4.7
10:00	2.3	262.7	2.8	269.1	4.0	259.7	4.0	248.9	3.9
10:15	2.1	236.5	2.2	245.4	3.3	258.8	3.6	253.6	3.2
10:30	1.0	238.0	.4	205.7	.9	271.2	1.4	273.7	.7
10:45	.3	241.0	.1	65.8	1.4	300.0	2.0	295.0	1.0
11:00	1.5	293.2	1.2	303.3	1.9	323.3	3.1	311.9	4.6
11:15			2.9	303.4	4.3	302.9	5.1	302.0	5.4
11:30			3.2	296.0	5.4	302.9	5.9	307.0	5.6
11:45			3.4	292.3	6.5	288.9	7.1	296.7	6.9
12:00			3.8	296.9	7.5	296.3	7.3	303.0	6.7
12:15			6.5	307.8	9.3	309.1	9.4	317.5	8.8
12:30			6.2	306.9	9.7	305.5	9.6	309.5	9.0

Daily Summary Report

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

11/17/2020

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	261.0	10.5	264.0	12.5	263.0				
00:15	261.8	10.1	264.0	12.0	261.1				
00:30	257.7	10.9	259.8	13.9	259.2				
00:45	254.4	12.5	260.5	15.0	260.0				
01:00	252.7	12.1	257.5	15.1	267.3				
01:15	251.7	10.7	255.5	12.6	260.3				
01:30	246.8	9.5	254.1	12.1	257.6				
01:45	243.9	8.7	252.4	11.4	260.9				
02:00	242.0	7.7	251.4	9.8	263.5	12.0	268.8	15.2	266.8
02:15	239.0	7.3	249.1	9.4	262.1	11.5	266.9	14.5	264.5
02:30	240.0	8.4	251.3	10.0	262.4	11.6	262.7	15.8	263.3
02:45	244.6	8.9	253.1	10.2	262.5	12.3	262.0	16.1	265.8
03:00	244.8	8.6	253.8	9.9	261.9	12.4	265.1	15.6	271.5
03:15	245.4	8.2	257.8	9.6	264.3	12.4	269.7	15.7	271.6
03:30	252.0	7.7	265.6	10.1	270.9	13.6	274.5	16.1	275.4
03:45	264.4	7.9	273.7	11.4	278.6	14.8	280.5	16.7	280.8
04:00	274.7	10.0	279.2	13.2	282.3	16.1	284.4	16.5	285.0
04:15	275.7	12.9	281.0	14.8	285.1	16.6	286.3	16.5	290.0
04:30	276.6	13.5	281.6	14.6	286.8	14.8	285.9	15.5	295.0
04:45	278.0	12.5	281.2	13.0	287.3	12.3	286.7	13.0	300.0
05:00	279.4	11.8	283.9	11.9	288.5	10.8	298.9	10.6	306.7
05:15	281.8	11.3	286.6	11.3	292.2	11.0	305.0	10.7	319.9
05:30	284.1	10.4	289.2	10.1	300.6	12.0	316.0	14.8	332.8
05:45	285.2	9.5	291.0	9.7	305.2	11.0	312.0	12.2	319.8
06:00	287.0	9.3	292.0	10.1	305.3	10.2	314.4	12.4	319.0
06:15	290.6	9.6	294.5	10.2	310.9	11.9	318.7	12.6	318.0
06:30	291.1	8.8	294.1	10.7	307.9	12.8	313.8	12.8	317.0
06:45	287.9	7.2	295.7	9.9	305.5	10.9	316.4	13.0	316.0
07:00	287.3	6.4	297.3	8.4	310.9	10.8	318.4	13.2	315.0
07:15	291.4	6.7	298.6	7.9	308.8	13.0	321.0	13.4	315.0
07:30	290.0	7.0	303.2	8.2	309.1	17.9	324.2	13.0	314.0
07:45	289.7	6.6	304.6	8.5	306.7	15.5	330.2	13.5	313.0
08:00	290.4	6.1	298.2	9.1	302.3	9.9	321.6	13.8	312.0
08:15	288.7	7.9	293.7	9.6	304.8	10.9	317.0	14.2	311.8
08:30	284.1	7.6	293.9	7.6	309.3	10.6	315.4	14.0	304.0
08:45	281.8	6.1	285.0	6.1	291.3	7.5	312.5	11.5	304.2
09:00	283.4	6.3	279.2	7.1	285.1	8.8	316.3	10.5	305.0
09:15	281.6	5.8	281.5	6.9	295.0	9.0	310.1	9.0	306.0
09:30	277.9	5.7	282.5	6.6	301.1	7.8	304.2	7.2	307.7
09:45	268.1	5.3	277.3	6.4	294.0	7.5	307.4	7.3	305.9
10:00	248.6	3.8	262.9	4.4	295.0	5.0	303.0	6.0	306.3
10:15	256.4	1.9	258.6	1.4	312.8	1.0	299.2	1.2	255.3
10:30	271.9	.9	37.6	1.3	38.4				
10:45	21.4	2.0	23.4	2.5	25.0				
11:00	317.3	5.1	313.2	6.0	345.0				
11:15	314.6	5.4	307.6	7.1	300.2				
11:30	315.9	5.5	316.7	6.7	327.9				
11:45	295.8	8.1	289.7	9.3	289.9				
12:00	303.2	7.3	292.1	8.8	288.2				
12:15	328.4	8.8	326.0	10.1	324.8				
12:30	317.6	8.7	325.9	12.4	325.9				

Daily Summary Report

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

11/17/2020

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	17.6	268.3		
02:30	17.4	267.8		
02:45	18.5	266.8	20.6	270.8
03:00	18.3	270.9		
03:15	18.2	270.8		
03:30	19.3	275.4		
03:45	20.3	275.6		
04:00	20.0	279.0		
04:15	19.0	283.0		
04:30	18.0	290.0		
04:45	17.0	295.0		
05:00	16.0	300.0		
05:15	15.6	306.5		
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
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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				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	18.1	280.7	20.6	270.8
Max	20.3	306.5	20.6	270.8
Max Time	03:45	05:15	02:45	02:45
Min	15.6	266.8	20.6	270.8
Count	13	13	1	1
Total				