

Daily Summary Report

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

12/13/2020

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									
00:15					7.4	241.4	9.6	238.6	11.8
00:30			1.6	309.8	7.2	237.8	9.4	237.5	11.3
00:45			2.0	250.0	7.4	233.4	9.7	235.2	10.7
01:00			2.0	255.0	8.6	231.3	10.7	232.6	10.6
01:15			2.1	260.0	7.6	235.5	9.3	234.8	9.9
01:30	1.9	263.2	2.3	260.8	5.9	240.5	7.3	237.1	9.3
01:45	1.9	253.1	2.2	253.0	5.8	233.8	6.8	234.2	8.6
02:00	1.6	236.0	2.0	247.0	6.1	228.1	7.2	233.7	8.4
02:15	2.0	242.0	1.9	240.9	5.9	229.7	7.4	237.9	8.2
02:30	2.3	249.2	2.5	258.2	5.2	242.2	7.3	247.6	7.9
02:45	3.0	278.4	2.3	263.7	4.9	251.0	6.8	252.6	7.2
03:00	1.5	265.0	1.6	268.4	3.9	247.4	5.0	249.9	5.3
03:15	1.0	248.0	1.1	262.0	3.3	242.4	4.2	243.5	5.1
03:30	.8	222.7	.8	237.3	3.6	249.3	4.7	247.4	5.6
03:45	1.3	244.0	.9	263.9	3.3	264.4	4.6	260.9	5.4
04:00	2.0	266.2	3.0	264.0	3.9	263.5	5.3	264.1	5.2
04:15	2.7	269.0	3.2	265.0	4.4	260.0	5.6	262.7	4.9
04:30	3.2	266.5	1.5	276.4	4.7	268.9	5.2	266.4	5.0
04:45	4.2	274.3	3.1	283.2	5.2	277.7	6.1	275.4	6.0
05:00	4.1	275.2	4.8	291.1	6.3	283.6	7.0	282.6	6.7
05:15	3.5	276.8	5.6	291.8	6.6	287.2	7.0	284.3	6.4
05:30	4.0	284.4	5.4	292.4	6.6	287.9	7.1	282.6	6.5
05:45	3.9	282.4	4.5	293.0	6.5	286.6	7.0	281.5	6.4
06:00	3.4	283.2	3.4	289.8	6.2	286.4	6.8	281.6	6.8
06:15	3.2	281.9	3.2	287.2	6.1	286.8	7.0	283.2	7.3
06:30	3.1	273.6	2.9	287.6	5.9	288.5	6.8	287.3	6.5
06:45	3.0	271.2	2.7	289.4	5.5	290.7	6.4	290.1	6.0
07:00	2.9	272.0	3.2	291.2	5.4	289.8	6.4	289.0	6.0
07:15	3.5	276.5	3.9	292.7	5.7	287.4	6.4	285.3	6.1
07:30	3.4	276.6	3.2	291.8	5.4	286.1	6.2	283.0	6.0
07:45	3.5	279.0	1.9	293.0	4.5	289.4	5.8	285.5	5.6
08:00	4.4	284.8	2.4	299.4	4.7	293.8	5.5	287.7	5.5
08:15	2.3	269.5	2.2	299.3	4.4	293.1	5.3	286.7	5.5
08:30	1.7	259.4	1.3	303.1	3.1	296.6	4.5	291.4	4.5
08:45	1.5	258.6	1.5	311.0	2.9	299.8	4.0	298.2	3.8
09:00			1.8	310.1	2.8	296.8	3.6	296.5	3.6
09:15			1.6	304.9	2.5	296.7	3.4	287.0	3.9
09:30			1.2	305.8	2.5	300.3	3.5	294.0	4.2
09:45			1.0	290.0	2.0	311.0	3.0	302.0	3.7
10:00			.7	260.0	1.3	312.0	2.0	290.0	3.3
10:15			.4	237.4	.9	313.4	2.0	295.0	3.0
10:30			.2	170.3	.3	209.1	1.7	240.0	2.5
10:45	1.2	235.4	1.3	238.0	1.3	241.2	1.6	255.0	2.3
11:00	1.0	226.1	.3	278.4	1.0	257.6	1.2	273.7	2.4
11:15	.9	228.0	.8	250.0	.6	299.8	1.3	298.7	2.3
11:30	.8	229.1	.9	260.0	1.0	288.0	1.5	283.0	2.7
11:45	.7	240.0	1.0	255.0	1.3	278.1	2.3	278.0	3.0
12:00	.6	242.0	1.1	266.0	1.6	279.5	2.2	279.0	2.9
12:15	.5	244.4	1.2	275.0	1.4	283.7	2.0	280.5	2.4
12:30	1.3	286.7	1.3	299.1	1.4	282.5	1.7	266.7	2.3

Daily Summary Report

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

12/13/2020

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									
00:15	240.0	10.6	249.5	9.4	246.5	11.7	250.8	13.0	257.4
00:30	237.8	9.4	240.2	9.1	244.4	12.1	253.7	14.6	252.4
00:45	233.9	8.8	237.8	8.9	246.6	11.8	255.0	13.8	255.0
01:00	233.0	9.5	238.9	10.0	247.0	11.6	256.0	13.2	257.0
01:15	235.6	10.2	240.4	11.4	247.4	12.2	252.0	12.8	258.2
01:30	234.4	9.5	237.3	10.8	248.0	12.0	254.0	12.5	259.0
01:45	232.1	9.2	235.6	10.2	249.0	11.5	256.0	12.0	260.0
02:00	232.0	9.3	237.2	9.6	250.3	11.0	257.7	12.0	262.0
02:15	236.8	8.3	240.9	8.2	249.8	9.6	261.4	10.2	263.0
02:30	246.7	7.5	248.3	7.8	251.5	8.7	257.0	9.5	265.0
02:45	254.8	6.9	257.5	6.8	258.8	7.4	260.1	8.4	266.3
03:00	256.3	5.5	263.5	5.9	264.4	7.3	265.0	8.2	265.2
03:15	248.3	5.3	255.7	5.6	256.2	7.5	257.4	8.4	256.7
03:30	246.1	5.8	247.8	5.7	243.6	6.7	241.8	8.3	244.7
03:45	253.4	5.4	248.1	6.5	237.5	6.9	235.6	8.6	244.9
04:00	255.9	5.3	250.8	6.6	233.9	7.5	234.2	8.2	242.4
04:15	256.2	5.1	253.8	6.1	240.1	7.7	240.3	8.3	249.2
04:30	262.0	4.9	257.9	5.8	247.1	7.8	245.7	7.8	251.1
04:45	267.7	5.6	262.3	6.1	250.9	8.0	244.1	8.1	250.3
05:00	272.1	6.3	267.3	6.4	253.6	7.5	247.8	8.8	246.3
05:15	271.9	5.9	266.9	6.2	252.1	6.8	252.3	8.3	241.7
05:30	272.4	5.8	264.7	6.5	248.7	6.8	245.7	8.2	242.0
05:45	274.3	6.0	264.7	6.6	247.4	6.8	243.1	8.3	247.0
06:00	276.3	6.5	265.2	6.5	251.2	6.5	242.1	8.2	240.0
06:15	278.6	6.9	269.5	6.5	252.8	7.7	242.6	7.5	235.0
06:30	282.9	6.2	274.3	5.9	253.1	7.9	239.6	7.7	237.0
06:45	283.7	5.8	271.4	5.8	256.0	7.6	239.0	7.7	238.0
07:00	281.5	5.6	272.2	5.9	253.4	8.1	245.1	8.0	247.0
07:15	279.4	5.6	276.9	5.6	250.4	7.0	243.8	8.3	244.0
07:30	275.8	5.8	271.6	5.8	249.3	7.6	244.4	7.6	235.0
07:45	276.4	5.4	267.4	5.8	250.2	7.2	244.2	7.0	230.0
08:00	279.7	5.4	265.3	6.0	246.3	6.4	241.1	7.4	226.7
08:15	277.3	5.4	264.3	5.9	243.0	6.6	236.0	7.5	224.0
08:30	280.7	4.4	264.2	5.3	239.5	6.7	232.0	7.6	222.0
08:45	286.9	4.0	263.9	5.5	237.2	6.9	226.0	7.7	220.0
09:00	281.6	4.2	266.6	5.2	239.7	7.0	221.4	7.8	218.0
09:15	280.3	4.3	266.8	4.9	240.8	7.6	224.7	8.0	217.0
09:30	286.1	4.5	271.1	4.8	245.1	6.7	225.9	7.6	218.4
09:45	294.0	3.6	275.1	4.5	254.3	5.8	235.3	7.8	217.0
10:00	285.0	3.5	277.8	4.8	259.3	6.6	240.0	8.1	216.0
10:15	279.9	3.8	272.6	4.8	258.1	6.7	234.9	8.4	214.0
10:30	274.0	3.5	268.0	4.3	255.0	6.1	230.1	8.6	207.3
10:45	269.2	3.7	270.2	4.4	253.1	6.2	228.3	8.6	209.4
11:00	272.0	3.6	271.4	4.8	249.6	6.4	223.8	8.0	214.0
11:15	280.0	3.4	266.0	5.2	238.6	6.8	218.0	7.8	216.2
11:30	278.0	3.2	263.5	5.1	231.4	7.1	219.0	8.0	222.4
11:45	277.6	3.5	269.4	5.3	242.3	7.2	229.5	7.4	224.3
12:00	271.4	3.2	267.7	5.5	244.4	7.4	231.7	7.1	219.1
12:15	278.6	2.2	262.9	3.9	235.8	5.8	224.0	7.1	217.2
12:30	264.4	2.3	245.2	3.0	226.4	4.8	222.1	5.9	224.8

Daily Summary Report

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

12/13/2020

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	9.5	262.6	12.1	261.1
03:00	8.6	262.8	9.5	263.5
03:15	8.2	251.7	9.3	259.5
03:30	8.6	244.8	10.5	247.0
03:45	9.6	249.9	10.5	248.2
04:00	10.9	256.6	11.0	248.0
04:15	10.2	249.9	12.0	247.0
04:30	8.5	243.2	13.0	246.0
04:45	8.0	244.2	14.0	244.9
05:00	8.3	236.8	10.2	245.3
05:15	9.2	232.3	8.3	242.0
05:30	8.8	238.3	8.1	238.1
05:45	9.6	251.1	7.8	240.7
06:00	7.6	238.0	7.0	234.1
06:15	7.3	230.0	6.9	224.9
06:30	7.4	234.0	7.1	230.9
06:45	7.8	237.0	7.9	235.7
07:00	8.8	241.0	8.3	240.8
07:15	9.7	244.6	7.8	245.4
07:30	7.4	229.6	8.3	241.1
07:45	6.8	225.6	8.4	237.3
08:00	7.3	232.6	8.8	238.3
08:15	8.2	239.8	9.0	236.0
08:30	8.1	235.0	9.2	238.0
08:45	8.0	230.0	9.0	236.0
09:00	7.8	225.0	8.8	234.0
09:15	7.6	222.0	8.4	230.0
09:30	7.5	216.1	8.0	228.0
09:45	7.8	217.0	8.0	225.0
10:00	8.3	218.0	8.0	222.0
10:15	8.8	218.2	9.0	220.0
10:30	8.3	209.0	10.0	216.0
10:45	7.5	206.5	11.1	212.6
11:00	7.0	212.7	12.5	223.5
11:15	6.9	215.0	12.0	226.0
11:30	6.8	219.9	10.9	228.9
11:45	7.8	227.9	11.6	229.6
12:00	8.5	229.9	12.0	232.0
12:15	7.9	225.2	12.4	236.0
12:30	8.0	220.4	12.8	240.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.8	222.6	13.2	244.0
13:00	8.2	229.9	13.6	248.0
13:15	7.6	236.9	14.1	252.9
13:30	7.0	236.6	12.7	254.4
13:45	9.6	232.0	11.9	250.9
14:00	9.3	238.6	12.6	249.9
14:15	6.4	246.8	10.6	256.1
14:30	8.4	245.4	12.1	249.0
14:45	7.6	236.5	12.4	237.0
15:00	5.4	233.9	8.4	234.9
15:15	5.1	232.9	8.3	237.0
15:30	4.8	222.1	8.1	232.8
15:45	4.9	226.8	7.7	231.2
16:00	6.8	238.0	10.1	248.4
16:15	7.2	245.2	10.6	247.6
16:30	6.9	245.2		
16:45	7.6	242.5		
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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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	7.9	234.0	10.1	239.0
Max	10.9	262.8	14.1	263.5
Max Time	04:00	03:00	13:15	03:00
Min	4.8	206.5	6.9	212.6
Count	57	57	55	55
Total				