

Daily Summary Report

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

1/21/2021

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	3.0	233.0	3.7	235.0	6.6	231.0	8.3	232.0	9.8
00:15	2.7	235.2	3.5	233.7	6.5	231.3	8.2	233.9	9.7
00:30	2.9	239.6	3.9	241.5	7.3	235.0	9.0	237.3	10.1
00:45	3.4	242.3	4.0	246.2	7.7	239.3	9.7	240.6	10.8
01:00	3.3	240.4	3.7	244.1	6.9	237.9	8.8	239.4	10.4
01:15	2.2	246.1	3.2	236.7	5.8	233.0	7.7	233.8	9.8
01:30	2.4	244.8	2.9	244.2	5.5	235.7	7.7	234.0	9.9
01:45	2.5	243.1	3.4	241.1	5.9	237.5	7.8	234.9	10.1
02:00	2.3	246.0	3.5	239.2	6.3	234.8	8.3	231.9	10.1
02:15	2.2	241.1	3.0	249.2	6.9	231.3	8.6	229.7	10.2
02:30	2.3	238.5	3.1	245.1	6.9	231.7	8.6	232.5	10.7
02:45	2.7	239.9	4.0	230.9	7.0	229.1	9.1	232.6	11.0
03:00	3.1	234.0	4.6	222.0	7.7	221.2	9.0	221.9	9.3
03:15	3.2	224.8	5.9	216.8	8.0	217.7	8.7	218.6	8.7
03:30	3.0	230.2	5.5	226.0	7.8	222.4	8.7	225.0	9.7
03:45	2.7	244.3	5.0	239.0	7.4	233.8	9.3	234.2	11.5
04:00	2.3	246.1	4.5	242.0	6.5	237.0	8.7	235.9	10.5
04:15	2.3	242.3	4.5	238.0	6.6	235.8	8.2	236.6	9.4
04:30	2.5	227.4	4.7	230.0	6.3	232.2	7.7	234.1	9.2
04:45	2.5	219.0	4.0	224.0	5.8	230.2	7.2	234.2	9.3
05:00	2.0	221.5	1.6	230.1	5.6	233.8	7.6	236.8	9.5
05:15	1.7	223.7	1.6	229.9	5.3	229.8	7.0	231.1	8.9
05:30	1.8	234.8	2.0	226.0	4.9	225.9	6.5	225.2	8.9
05:45	1.5	237.7	2.0	230.4	5.2	229.3	7.2	227.5	9.4
06:00	1.4	232.1	1.9	232.2	6.0	227.1	7.5	226.9	8.8
06:15	1.6	229.5	1.6	228.5	5.7	225.5	7.4	224.9	8.1
06:30	1.5	227.5	1.1	230.1	5.1	231.9	6.9	226.6	7.8
06:45	1.4	236.1	.9	239.6	4.8	231.0	6.1	231.8	6.8
07:00	1.4	239.8	1.3	229.0	4.6	225.4	5.9	227.8	6.9
07:15	1.5	237.0	1.4	223.7	5.2	224.3	6.9	221.2	7.5
07:30	1.7	234.6	1.5	218.9	5.5	224.1	6.9	223.2	7.8
07:45	1.8	231.0	2.0	220.0	4.9	215.9	6.0	219.7	7.4
08:00	1.9	230.7	2.3	222.0	4.5	217.7	5.7	221.9	7.4
08:15	1.7	233.2	1.3	225.9	4.2	229.2	6.0	230.3	7.8
08:30	1.4	236.8	1.1	227.7	4.1	231.7	6.1	232.7	7.6
08:45	1.5	236.2	1.1	222.3	3.8	236.2	5.5	235.1	6.4
09:00	1.3	231.0	.9	215.4	2.9	243.7	4.8	237.8	5.3
09:15	1.0	236.2	.4	215.5	2.4	244.1	4.2	237.8	4.7
09:30	1.0	246.7	.4	220.6	2.4	236.8	3.9	236.2	5.1
09:45	1.1	247.4	.4	230.6	1.9	233.7	3.7	230.1	5.2
10:00	1.2	248.0	.4	247.2	2.7	236.9	4.6	235.5	5.9
10:15	1.2	245.6	.8	227.7	3.5	236.1	5.2	239.7	6.2
10:30	.9	232.6	.6	224.0	3.1	237.6	5.1	243.3	5.9
10:45	.6	223.7	.3	231.0	2.1	237.7	4.4	249.5	5.8
11:00	.6	237.5	.4	229.0	1.4	222.8	3.6	250.2	5.6
11:15	.8	250.5	.6	240.6	1.8	219.5	3.4	233.2	4.9
11:30	1.2	240.9	.8	243.9	2.7	215.1	3.5	221.2	4.6
11:45	1.4	232.1	.8	240.2	2.9	213.4	3.5	221.4	4.2
12:00	1.2	235.5	.8	237.5	2.4	214.5	3.5	222.9	4.4
12:15	1.4	250.7	1.0	240.9	2.4	217.3	3.5	227.8	4.8
12:30	1.2	260.5	.8	241.3	2.4	214.8	3.5	226.1	4.7

Daily Summary Report

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

1/21/2021

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	235.0	10.2	238.0	10.7	242.0	9.6	251.0	12.0	252.0
00:15	237.5	10.4	240.1	10.0	243.7	9.3	255.5	10.3	250.5
00:30	238.6	10.3	241.6	10.4	246.5	10.4	248.3	10.5	250.3
00:45	239.0	10.5	241.2	10.7	246.9	10.8	246.6	10.8	252.2
01:00	238.0	11.2	238.9	10.6	240.6	10.6	245.9	11.7	251.8
01:15	234.8	10.6	234.6	10.8	236.8	10.7	243.7	11.5	250.4
01:30	234.3	10.9	233.9	11.3	238.6	10.9	242.8	12.2	252.7
01:45	234.5	10.8	236.5	10.4	240.6	11.0	245.2	12.7	254.0
02:00	234.4	9.8	239.1	11.3	243.2	11.3	251.4	14.4	255.0
02:15	235.7	8.3	239.1	12.8	248.9	11.3	252.1		
02:30	239.7	8.5	243.4	13.6	252.4	10.7	250.1		
02:45	242.6	10.1	251.8	13.2	252.0				
03:00	230.5	10.5	250.0	12.2	251.0				
03:15	225.6	11.0	250.0	11.2	251.0				
03:30	233.9	11.9	249.0	10.2	250.3				
03:45	238.3	11.8	247.0	10.5	250.0				
04:00	238.5	11.2	245.0	11.0	250.0				
04:15	240.5	10.5	243.0	10.8	249.0				
04:30	233.5	10.2	242.0	10.6	249.0				
04:45	230.3	10.5	240.0	10.6	249.0				
05:00	233.8	10.5	238.0	10.5	248.0				
05:15	232.2	10.2	237.0	10.5	248.0				
05:30	232.7	10.5	236.0	10.4	247.0				
05:45	233.1	10.8	235.0	10.5	247.0				
06:00	234.2	11.1	233.3	11.0	247.0				
06:15	224.0	10.5	233.0	11.0	247.0				
06:30	216.9	9.3	233.1	10.5	247.0				
06:45	220.5	9.4	237.4	10.0	247.0				
07:00	229.0	9.7	235.8	10.5	247.0				
07:15	234.7	10.0	232.8	11.2	247.7	9.6	256.9	14.5	264.0
07:30	233.1	10.0	233.5	11.0	248.0	10.2	259.1	14.0	264.0
07:45	222.8	8.4	225.2	10.5	248.0	9.6	259.3	13.8	263.0
08:00	221.6	8.0	227.8	10.0	248.0	9.0	256.3	13.5	263.0
08:15	226.4	8.6	231.8	10.5	248.0	9.0	254.8	13.2	262.0
08:30	224.0	9.4	230.3	11.0	248.0	8.2	253.8	12.8	262.0
08:45	228.4	8.7	235.5	10.5	248.0	8.2	254.4	11.0	256.6
09:00	234.1	7.0	237.9	9.5	248.0	9.0	257.9	10.3	256.3
09:15	232.3	6.2	238.3	9.0	248.0	9.2	259.4	11.0	260.6
09:30	234.6	6.5	238.6	10.7	247.7	9.2	259.0		
09:45	232.7	7.0	227.7	10.6	247.0	9.2	258.0		
10:00	236.8	7.6	232.7	10.5	246.0	9.1	257.0		
10:15	240.7	7.9	241.4	10.4	245.0	9.1	256.0		
10:30	244.5	8.1	242.1	10.4	245.0	9.2	255.0		
10:45	244.8	7.0	241.1	10.3	242.4	9.2	255.6		
11:00	242.7	5.4	239.0	7.4	247.5	8.8	254.3		
11:15	235.4	5.3	230.6	7.2	245.7	8.4	254.9		
11:30	228.1	5.6	235.0	6.8	245.6	9.5	258.0		
11:45	226.0	5.9	239.2	6.2	248.8				
12:00	213.7	5.6	227.1	5.9	250.3				
12:15	221.1	6.0	228.0	6.1	250.5				
12:30	225.3	6.5	229.2	6.8	251.9				

Daily Summary Report

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

1/21/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.0	250.0		
00:15	11.4	252.0		
00:30	12.2	256.5		
00:45	12.6	257.0		
01:00	12.8	258.0		
01:15	13.0	259.0		
01:30	14.0	260.0		
01:45	15.2	261.8		
02:00	14.6	261.4		
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				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30	13.9	255.9	18.9	263.4
08:45	15.7	259.9	16.8	261.6
09:00	16.5	260.8		
09:15				
09:30				
09:45				
10:00				
10:15				
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				
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	6.5	344.5		
19:30	6.5	341.9	11.3	343.0
19:45	6.3	339.6	10.3	345.4
20:00	5.7	334.0	9.8	339.7
20:15	5.4	334.3	12.8	328.2
20:30	6.5	340.7	12.5	332.0
20:45	6.4	336.3	12.2	334.0
21:00	5.8	337.3	12.0	336.0
21:15	6.2	339.5	11.8	338.0
21:30	6.3	334.3	11.2	340.0
21:45	6.6	331.8	10.7	342.0
22:00	6.6	339.3	10.2	344.2
22:15	6.9	344.8		
22:30	7.9	346.6		
22:45	7.5	348.0		
23:00	7.6	350.0		
23:15	6.5	348.0		
23:30	6.3	350.0		
23:45	5.5	352.0		
Avg	9.3	309.2	12.3	326.7
Max	16.5	352.0	18.9	345.4
Max Time	09:00	23:45	08:30	19:45
Min	5.4	250.0	9.8	261.6
Count	31	31	13	13
Total				