

Daily Summary Report

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

1/17/2021

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	2.0	238.0	2.8	225.0	4.6	230.0	5.9	235.0	7.5
00:15	2.0	250.4	3.0	237.6	5.0	236.9	6.2	242.2	8.0
00:30	1.6	232.5	2.7	225.1	4.6	229.0	5.8	231.0	7.1
00:45	1.9	232.3	3.3	218.3	5.0	224.2	6.3	226.9	6.9
01:00	2.1	228.2	3.1	221.3	6.3	226.0	7.7	229.8	8.3
01:15	2.2	221.6	3.0	224.3	6.9	226.7	8.2	228.7	9.2
01:30	2.4	230.9	3.5	225.1	7.5	228.6	9.2	229.9	9.6
01:45	2.3	240.0	3.2	225.3	7.6	230.8	9.7	233.2	10.5
02:00	2.2	250.0	3.5	232.8	7.4	234.3	9.3	236.5	10.4
02:15	2.1	257.7	3.3	236.8	6.6	238.7	8.2	239.1	9.4
02:30	1.7	241.8	2.8	226.5	5.1	237.4	6.4	238.0	7.7
02:45	1.6	225.6	2.8	219.4	4.6	235.3	5.8	236.7	7.1
03:00	2.0	224.3	2.9	218.6	4.3	232.4	5.7	233.9	6.8
03:15	2.2	225.0	2.8	217.9	4.2	228.8	5.7	231.6	6.8
03:30	2.0	226.5	2.7	218.2	4.6	228.2	6.0	231.6	7.4
03:45	1.7	230.3	2.8	219.0	4.3	227.5	5.7	229.6	7.1
04:00	1.6	229.2	3.1	219.2	4.5	228.4	5.8	229.6	7.2
04:15	1.8	226.0	3.1	222.7	5.1	231.3	6.6	232.0	7.7
04:30	2.1	224.1	2.8	222.0	5.3	230.5	6.9	231.5	7.8
04:45	2.0	220.3	2.6	216.8	5.1	226.6	6.3	227.7	7.4
05:00	1.9	222.4	2.6	216.6	4.3	225.9	5.3	226.8	6.5
05:15	1.8	225.8	2.6	216.5	4.2	227.2	5.4	228.7	6.6
05:30	1.8	225.8	2.5	215.9	4.6	225.9	5.8	228.2	7.1
05:45	1.8	226.6	2.4	215.0	4.7	222.7	5.9	224.4	6.9
06:00	1.7	226.5	2.6	211.9	5.0	221.1	6.4	221.3	6.8
06:15	1.6	225.2	2.5	210.7	5.2	219.2	6.5	220.4	7.1
06:30	1.7	225.5	2.4	211.2	4.6	218.2	5.8	221.1	6.9
06:45	1.6	228.3	2.1	210.7	3.9	218.7	5.0	222.7	6.6
07:00	1.5	228.0	2.3	212.5	3.9	217.7	5.1	222.0	6.4
07:15	1.8	223.9	2.8	215.0	4.6	218.9	5.6	221.4	6.6
07:30	1.7	225.2	2.8	217.1	5.0	220.6	6.1	221.0	7.1
07:45	1.6	230.3	2.6	218.2	4.8	220.8	5.9	220.5	7.1
08:00	1.4	230.4	2.4	214.4	3.9	219.7	4.7	221.6	6.1
08:15	1.4	224.1	2.4	211.1	3.2	215.7	4.2	217.3	5.5
08:30	1.4	224.4	2.5	212.5	3.4	214.5	4.7	213.3	5.6
08:45	1.4	229.0	2.6	213.9	3.9	219.0	5.0	216.6	5.8
09:00	1.3	226.0	2.7	212.1	3.8	221.0	5.1	220.7	6.3
09:15	1.2	226.0	2.6	210.2	3.2	224.7	4.8	225.6	6.3
09:30	1.3	229.2	2.6	212.5	3.1	227.4	4.5	228.0	6.1
09:45	1.5	233.9	2.4	215.9	4.0	233.4	5.3	233.8	6.6
10:00	1.8	237.5	2.4	216.9	5.1	235.0	5.9	236.5	7.1
10:15	2.0	245.5	2.3	227.3	5.9	232.4	6.7	233.2	7.6
10:30	2.0	240.2	2.0	236.0	7.0	232.0	8.0	233.8	8.1
10:45	1.9	228.4	4.0	226.0	7.3	227.7	8.3	228.5	8.4
11:00	1.9	228.8	5.2	216.1	7.5	225.9	8.1	224.9	8.4
11:15	1.9	247.5	3.2	218.0	6.1	221.5	6.5	217.4	6.8
11:30	3.3	237.7	2.4	231.3	5.8	221.3	6.2	219.0	6.0
11:45	4.7	232.1	2.9	233.2	7.1	229.5	7.9	232.9	6.8
12:00	3.6	239.5	2.9	232.0	6.9	229.4	7.7	232.3	7.2
12:15	2.9	228.7	3.6	223.6	6.2	225.5	7.0	225.0	7.4
12:30	3.4	230.9	3.4	228.8	6.0	226.0	6.5	222.1	6.9

Daily Summary Report

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

1/17/2021

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	242.0	8.1	248.0	8.7	258.0	9.8	261.0	10.5	263.0
00:15	248.9	8.9	252.2	9.6	261.3	10.5	262.6	10.8	262.2
00:30	237.8	7.9	240.6	8.2	255.0	9.4	258.6	9.5	263.7
00:45	232.9	7.1	239.5	6.9	250.1	8.5	257.4	8.5	264.8
01:00	233.3	8.3	241.2	8.1	247.6	9.3	253.9	9.5	263.7
01:15	233.1	9.2	238.2	8.9	247.5	9.9	253.9	9.9	259.9
01:30	235.0	9.2	239.5	8.4	248.3	10.9	254.8	10.8	254.2
01:45	237.0	9.5	242.8	8.9	248.0	11.1	252.2	11.6	254.3
02:00	239.0	10.4	243.2	9.5	249.1	10.1	251.4	10.8	255.7
02:15	239.1	10.0	240.9	10.6	244.4	10.2	250.3	12.4	257.8
02:30	236.5	8.6	238.2	9.8	239.9	10.2	255.0	11.8	256.6
02:45	234.6	7.8	237.4	9.2	240.7	10.1	253.2	10.3	254.4
03:00	232.7	7.7	237.1	8.9	242.7	10.4	251.3	11.6	256.7
03:15	234.0	7.6	238.3	8.7	242.4	10.2	253.3	11.2	261.9
03:30	235.4	7.8	237.4	8.8	242.7	9.1	247.6	9.9	260.4
03:45	233.0	8.0	235.2	7.8	239.3	8.9	245.9	9.8	261.6
04:00	234.5	8.2	237.9	7.3	239.5	9.2	258.8	9.2	266.1
04:15	236.6	8.3	237.9	8.2	247.3	10.0	257.6	8.6	260.3
04:30	234.8	8.6	235.4	7.9	244.9	9.4	245.8	9.3	252.1
04:45	231.3	8.1	232.5	8.5	243.8	9.2	251.7	9.7	248.1
05:00	229.9	7.6	230.2	9.8	245.4	11.4	244.8	10.6	246.6
05:15	230.6	7.9	232.5	8.5	240.0	13.2	238.7	10.5	248.0
05:30	230.8	8.4	234.5	8.5	238.0	10.8	245.5	10.4	249.8
05:45	228.2	8.3	232.0	8.2	233.8	9.2	246.2	9.6	247.8
06:00	224.9	8.0	228.0	8.6	240.7	9.1	248.7	10.4	249.6
06:15	226.1	7.6	227.8	9.2	239.4	10.3	245.0	11.5	251.8
06:30	226.3	7.3	229.6	9.3	231.4	10.5	243.0	10.7	253.1
06:45	225.8	7.6	229.3	9.1	233.7	10.4	245.0	10.9	251.2
07:00	225.0	7.8	227.9	9.2	237.6	10.2	248.3	10.8	247.2
07:15	224.6	7.6	227.6	8.8	237.7	9.6	246.9	9.1	247.5
07:30	224.5	7.9	228.2	9.3	234.3	9.4	245.3	9.5	249.7
07:45	223.6	7.9	226.8	10.3	231.2	9.2	241.3	10.5	249.4
08:00	223.7	7.3	225.5	9.9	230.8	9.2	240.7	11.2	246.5
08:15	219.4	6.9	222.3	9.7	227.1	9.6	234.0	9.5	240.3
08:30	215.6	6.8	221.1	9.5	224.6	8.2	227.7	9.0	238.5
08:45	218.7	6.9	224.1	9.2	226.3	10.7	238.1	9.2	239.8
09:00	220.0	7.4	225.2	9.6	226.9	12.7	236.0	13.0	240.0
09:15	223.1	7.3	226.1	9.8	228.6	12.0	231.6	13.5	239.0
09:30	226.9	7.3	226.0	9.6	228.8	12.0	230.1	13.7	238.0
09:45	230.2	7.4	226.7	9.3	229.3	11.8	232.0	13.8	236.5
10:00	231.4	7.3	230.5	9.3	230.7	11.4	233.4	13.8	239.5
10:15	227.8	8.0	230.7	9.4	229.3	11.2	233.6	14.2	242.5
10:30	227.7	8.5	229.8	9.9	231.4	11.8	235.6	14.6	244.7
10:45	226.4	8.1	229.1	9.9	232.2	13.0	235.0	14.9	246.4
11:00	224.2	8.0	227.9	9.8	228.5	12.0	234.8	14.5	247.5
11:15	215.6	7.5	218.6	9.4	225.0	10.3	235.2	13.1	247.2
11:30	217.0	6.6	217.0	7.7	229.4	8.3	235.4	10.5	244.8
11:45	232.7	7.1	237.1	7.4	236.1	7.8	241.2	9.4	242.4
12:00	234.6	7.3	238.9	8.1	231.0	8.8	234.7	10.2	241.3
12:15	224.5	7.3	227.8	7.7	225.0	8.5	226.6	8.3	236.5
12:30	218.3	7.1	218.4	7.0	219.2	7.3	223.5	7.4	224.2

Daily Summary Report

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

1/17/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.8	263.0	15.5	270.0
00:15	12.8	262.9	14.5	271.1
00:30	12.2	264.6	15.0	271.7
00:45	10.3	263.5	13.0	271.3
01:00	10.2	260.4	13.4	271.8
01:15	10.9	260.2	15.4	270.2
01:30	11.0	262.0	14.0	268.0
01:45	11.2	264.0	13.0	265.0
02:00	11.4	266.2	12.0	263.6
02:15	12.3	262.8	12.6	260.9
02:30	13.4	263.0		
02:45	11.0	257.4		
03:00	10.2	261.0		
03:15	11.2	267.6		
03:30	12.1	263.0		
03:45	11.6	265.0		
04:00	11.1	267.2		
04:15	11.5	265.7		
04:30	11.7	264.0		
04:45	11.8	263.0		
05:00	12.0	262.0		
05:15	12.2	260.0		
05:30	12.4	258.0		
05:45	12.5	255.9		
06:00	13.6	256.3		
06:15	12.9	255.1		
06:30	11.4	258.0	14.1	259.6
06:45	11.0	262.1	13.5	259.0
07:00	11.5	260.0	13.0	260.0
07:15	12.0	258.0	12.5	260.0
07:30	12.5	255.0	13.0	260.0
07:45	12.5	250.4	12.5	259.0
08:00	11.0	239.7	11.9	259.0
08:15	8.7	244.1	11.2	258.6
08:30	9.2	246.0	11.4	254.4
08:45	11.0	244.0	14.1	249.5
09:00	12.5	245.0	13.5	247.0
09:15	13.5	245.0	13.9	247.0
09:30	14.0	245.0	14.2	246.0
09:45	14.2	246.0	14.4	248.0
10:00	14.3	246.0	14.5	248.0
10:15	14.8	247.0	15.0	249.0
10:30	15.3	247.1	15.5	248.0
10:45	15.0	248.0	15.0	250.0
11:00	14.5	249.0	15.5	251.0
11:15	13.0	251.0	15.8	254.0
11:30	11.0	253.7	16.1	258.1
11:45	9.6	251.6	13.2	257.2
12:00	10.6	251.8	11.1	243.6
12:15	10.9	246.4	11.2	238.6
12:30	8.9	234.2	10.5	236.1

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.4	236.8	11.3	245.0
13:00	11.4	246.6	12.0	255.4
13:15	13.7	244.9	13.4	247.7
13:30	14.8	243.0	15.4	242.0
13:45	16.0	242.0	17.4	237.9
14:00	13.3	255.5	13.5	240.8
14:15	9.7	244.6	10.8	243.2
14:30	9.2	234.1	10.8	243.3
14:45	10.3	225.9	11.9	240.7
15:00	10.9	224.5	11.4	221.0
15:15	11.1	248.0	10.5	222.0
15:30	10.0	250.8	9.5	222.0
15:45	8.6	232.6	10.0	233.7
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	15.8	259.3		
20:15	14.3	260.3		
20:30	13.3	263.0		
20:45	14.1	260.7		
21:00	12.9	256.2	13.2	259.7
21:15	13.7	256.3	13.5	261.2
21:30	14.3	258.0	13.9	264.0
21:45	15.5	262.0	15.5	265.0
22:00	16.5	264.7	16.5	268.0
22:15	16.4	265.0	16.8	271.0
22:30	16.3	266.0	17.0	273.0
22:45	16.2	267.0	17.0	272.0
23:00	16.0	268.0	17.0	273.0
23:15	15.8	269.0	16.6	272.0
23:30	15.5	270.0	16.3	273.0
23:45	14.0	271.0	15.5	277.0
Avg	12.5	254.8	13.7	255.1
Max	16.5	271.0	17.4	277.0
Max Time	22:00	23:45	13:45	23:45
Min	8.4	224.5	9.5	221.0
Count	80	80	60	60
Total				