

Daily Summary Report

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

1/19/2021

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	2.4	232.0	2.9	224.0	5.5	224.0	7.2	228.0	8.3
00:15	2.7	234.8	3.0	230.0	5.7	226.7	7.3	228.4	8.5
00:30	2.9	234.7	3.0	232.4	5.8	228.5	7.7	228.3	9.1
00:45	2.5	234.7	2.6	231.6	6.2	228.4	7.7	227.7	9.3
01:00	2.0	234.9	2.4	226.1	5.3	225.6	6.7	224.9	8.5
01:15	2.2	231.8	2.6	222.7	4.8	222.9	6.6	223.3	7.8
01:30	2.6	232.8	3.0	221.6	5.1	225.1	6.9	224.1	8.2
01:45	2.4	235.6	3.0	229.1	5.1	227.1	6.9	224.5	8.1
02:00	2.5	240.9	3.5	234.1	5.9	226.7	7.7	226.5	8.3
02:15	2.6	241.0	3.9	234.0	6.5	227.7	8.0	228.1	8.7
02:30	2.7	242.8	3.8	235.5	6.4	230.7	8.0	230.0	9.6
02:45	2.8	245.2	3.6	238.8	6.5	233.5	8.2	231.7	10.2
03:00	3.3	243.5	4.2	241.7	7.1	236.4	8.6	232.9	10.0
03:15	3.8	246.6	4.2	243.0	7.3	237.9	8.8	234.0	10.2
03:30	3.5	251.4	3.9	246.3	6.8	238.3	8.2	236.5	9.9
03:45	3.3	252.8	4.1	249.8	6.1	241.4	7.6	238.0	9.4
04:00	3.1	253.2	4.2	253.6	6.2	245.6	7.6	239.6	9.6
04:15	3.2	254.9	4.3	254.1	6.4	246.5	7.8	240.6	9.7
04:30	3.3	259.1	4.3	253.1	6.2	245.1	7.5	239.5	9.7
04:45	3.3	254.4	4.4	249.3	6.6	240.7	8.0	236.4	10.3
05:00	3.2	251.5	4.9	246.8	7.5	236.0	9.3	232.9	11.6
05:15	3.2	245.1	4.8	242.0	7.9	232.5	10.0	228.8	12.4
05:30	3.2	240.6	4.4	235.7	7.7	229.5	9.8	226.4	11.4
05:45	3.0	243.3	3.7	239.5	7.0	229.4	9.1	227.5	10.4
06:00	2.5	245.8	3.2	240.1	5.9	229.6	7.9	226.2	9.1
06:15	2.5	240.9	3.0	236.7	5.4	226.9	7.1	224.7	8.5
06:30	2.9	235.0	2.9	236.4	5.2	228.0	7.3	226.6	9.6
06:45	2.5	238.3	3.0	234.0	5.0	227.7	7.3	225.8	9.5
07:00	2.0	244.0	2.5	224.4	4.7	221.9	6.8	219.0	8.4
07:15	2.0	243.2	2.3	223.8	4.2	223.3	5.8	217.1	7.9
07:30	2.1	248.0	2.0	237.9	3.9	230.8	5.4	224.2	7.6
07:45	2.4	255.7	2.0	258.2	3.9	238.3	5.3	230.6	7.0
08:00	2.3	256.9	2.4	251.2	3.9	239.5	4.9	230.6	6.5
08:15	2.0	250.5	2.5	245.9	4.0	239.7	4.8	228.6	6.7
08:30	2.1	249.2	2.1	250.1	3.7	240.1	4.8	227.8	6.6
08:45	1.8	249.3	2.1	248.1	3.5	232.7	4.9	221.9	7.5
09:00	1.8	251.0	2.4	247.4	3.7	234.4	4.9	223.3	7.8
09:15	2.2	248.8	2.9	253.9	4.4	243.4	5.4	232.7	7.6
09:30	2.6	243.8	3.6	256.7	5.0	243.3	6.3	231.5	8.1
09:45	2.4	244.8	3.3	251.3	4.9	246.5	6.3	231.4	8.3
10:00	2.2	252.8	2.6	254.0	4.4	256.2	5.7	240.1	8.0
10:15	2.1	262.2	3.3	258.3	5.3	258.6	6.6	243.5	9.0
10:30	2.5	273.5	3.6	256.5	6.2	254.6	7.8	242.5	9.8
10:45	3.7	256.8	3.4	253.4	5.5	251.8	7.4	243.1	9.4
11:00	3.2	257.3	3.3	252.0	5.0	252.5	6.7	243.9	9.6
11:15	2.6	256.3	2.9	251.5	4.7	251.1	6.2	242.4	9.1
11:30	2.5	253.6	2.7	248.7	4.5	248.0	5.8	243.5	8.0
11:45	1.9	258.5	2.4	240.7	4.0	241.7	5.1	241.4	7.2
12:00	1.6	243.1	2.1	229.5	3.8	229.4	4.7	234.9	7.5
12:15	1.9	242.0	2.1	228.3	4.1	224.6	5.3	237.3	7.8
12:30	2.2	240.3	2.4	235.2	4.1	233.0	5.6	236.3	7.0

Daily Summary Report

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

1/19/2021

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	225.0	9.5	226.0	10.7	230.0				
00:15	227.4	9.5	225.7	11.3	221.8				
00:30	229.3	10.4	230.5	10.3	229.4				
00:45	228.1	10.1	229.6	9.8	229.0				
01:00	226.3	8.1	226.1	9.7	227.3	11.1	249.4		
01:15	225.5	7.9	224.6	9.0	232.4	10.2	253.4		
01:30	224.8	8.4	225.1	8.7	234.0				
01:45	227.4	8.9	227.0	9.3	226.7				
02:00	228.1	9.5	227.1	9.1	230.4				
02:15	226.7	10.2	226.7	8.6	229.9				
02:30	227.8	10.0	227.5	9.0	211.6				
02:45	229.3	10.2	228.4	10.0	220.0				
03:00	229.5	10.8	229.3	11.0	225.0				
03:15	229.4	9.6	229.8	11.5	229.0				
03:30	231.6	10.9	229.1	12.0	232.0				
03:45	233.3	11.6	229.5	12.7	234.4				
04:00	233.2	11.8	227.5	10.9	234.4				
04:15	233.7	11.5	226.7	13.0	231.0				
04:30	233.9	11.7	227.8	16.1	228.0				
04:45	230.9	12.5	228.3	14.0	232.0				
05:00	229.2	13.9	229.9	15.0	235.0				
05:15	229.5	12.8	234.0	14.0	240.0				
05:30	231.0	11.0	236.0	12.8	244.3				
05:45	232.3	10.5	235.7	10.8	241.4				
06:00	228.3	9.9	234.9	11.1	243.0				
06:15	227.0	9.6	236.5	11.4	244.0				
06:30	230.5	9.5	234.9	11.7	246.1				
06:45	228.5	9.0	230.3	11.1	244.4	14.4	246.1	15.7	254.6
07:00	217.4	8.7	224.6	10.9	242.1	12.5	246.3	15.0	254.6
07:15	213.8	9.2	218.3	10.5	233.0	12.1	244.3	14.4	252.1
07:30	217.4	9.7	219.0	11.4	228.0	12.1	244.6	14.3	252.3
07:45	220.9	9.1	222.0	12.9	229.2	11.9	247.3	14.6	257.8
08:00	220.5	8.9	221.9	13.5	228.4	12.6	246.5	16.2	253.7
08:15	219.2	9.0	219.4	13.6	228.6	12.8	244.8	15.0	253.0
08:30	220.5	8.8	219.8	12.7	229.8	13.5	246.0	14.8	252.0
08:45	219.2	9.9	218.7	12.6	226.6	14.0	248.0	14.8	252.0
09:00	220.6	11.2	219.3	13.3	226.5	15.5	250.0	15.5	251.0
09:15	225.5	10.6	221.9	14.4	230.8	17.3	251.5	17.0	251.0
09:30	225.2	10.7	220.6	15.5	228.0	16.8	245.0	17.0	251.0
09:45	224.9	11.3	220.3	16.5	223.2	16.5	244.0	16.5	251.0
10:00	229.1	10.6	224.5	15.1	225.6	16.0	243.0	16.0	250.0
10:15	233.2	10.7	229.2	15.3	229.8	15.5	241.0	15.5	250.0
10:30	232.6	11.6	227.0	16.3	227.7	13.6	239.8	15.5	250.0
10:45	231.2	11.8	225.4	17.0	227.5	14.2	236.3	15.8	250.0
11:00	231.7	12.4	226.1	16.5	230.6	14.9	239.2	16.2	250.0
11:15	231.0	11.8	225.5	14.8	230.7	14.5	239.5	16.6	250.1
11:30	231.9	10.5	227.7	13.1	234.6	13.0	247.8	15.4	252.6
11:45	229.4	10.2	227.5	12.2	236.3	12.8	252.2	15.0	253.0
12:00	227.1	10.2	226.1	11.9	235.5	13.1	247.4	14.8	254.0
12:15	230.1	9.7	226.4	11.7	234.3	12.7	247.0	14.5	255.0
12:30	230.0	8.8	225.3	11.4	233.1	12.4	253.3	14.0	256.0

Daily Summary Report

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

1/19/2021

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				
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	19.1	255.7		
08:00				
08:15				
08:30				
08:45				
09:00				
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	9.6	248.9	12.5	255.2
15:15	9.5	246.0	11.2	258.4
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				
19:30				
19:45				
20:00				
20:15				
20:30	13.8	255.9		
20:45	13.5	256.0		
21:00	13.8	257.0		
21:15	14.0	260.0		
21:30	14.2	262.0		
21:45	14.5	265.0		
22:00	14.5	266.0		
22:15	15.1	267.0		
22:30	15.7	268.9	18.5	278.5
22:45	14.9	268.0	16.7	274.3
23:00	15.9	267.5	17.1	270.0
23:15	16.4	268.0	17.4	265.7
23:30	17.0	269.0	17.2	268.0
23:45	15.5	269.7	16.9	270.0
Avg	14.5	261.8	15.9	267.5
Max	19.1	269.7	18.5	278.5
Max Time	07:45	23:45	22:30	22:30
Min	9.5	246.0	11.2	255.2
Count	17	17	8	8
Total				