

Daily Summary Report

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

1/15/2021

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	3.5	228.0	6.6	212.0	9.6	206.0	10.8	207.0	12.5
00:15	3.3	228.0	5.4	210.0	9.0	203.9	10.3	205.5	11.6
00:30	3.1	228.8	4.0	215.0	7.9	204.5	9.6	206.3	11.6
00:45	3.3	227.0	3.5	219.3	6.6	212.0	8.3	211.2	11.1
01:00	3.2	229.8	3.6	222.6	6.7	213.9	8.3	212.9	10.7
01:15	2.5	233.1	3.0	224.2	5.9	214.2	7.6	216.2	9.9
01:30	2.2	233.1	2.7	219.6	4.3	219.3	6.3	221.9	9.3
01:45	2.0	228.5	2.3	220.0	4.0	222.5	6.0	221.5	8.9
02:00	1.9	223.4	2.0	221.0	3.9	219.2	5.7	218.4	8.1
02:15	1.7	226.0	1.7	222.7	3.6	216.1	4.9	216.9	7.3
02:30	1.6	240.4	2.0	227.0	3.5	218.1	4.7	215.4	7.1
02:45	1.8	253.2	2.6	241.2	3.5	230.2	4.9	223.4	7.2
03:00	2.2	264.3	3.5	260.6	4.3	239.7	5.6	231.8	7.4
03:15	2.7	255.0	5.2	244.4	5.8	232.5	7.1	227.3	8.4
03:30	3.2	246.8	4.5	237.3	7.0	225.9	8.5	223.5	9.5
03:45	3.6	242.2	5.0	236.4	7.6	228.3	8.8	225.3	9.7
04:00	3.9	238.2	5.4	237.2	8.0	227.8	8.9	224.4	10.0
04:15	4.1	240.3	4.4	237.7	7.5	226.2	8.7	222.0	9.9
04:30	3.6	240.9	3.3	232.6	5.9	223.2	7.2	218.9	8.5
04:45	2.6	237.7	2.7	224.3	4.8	215.8	6.0	212.3	7.3
05:00	2.5	241.4	2.5	227.6	4.7	216.7	5.8	214.1	6.9
05:15	2.3	248.6	2.1	237.8	4.1	223.2	5.1	219.5	5.9
05:30	2.1	245.1	2.2	239.0	3.8	226.1	5.0	222.9	6.1
05:45	2.2	244.5	2.6	237.2	4.8	227.3	6.1	227.0	7.8
06:00	2.9	246.7	3.3	240.7	6.3	232.8	7.7	231.9	8.7
06:15	3.6	254.6	4.5	247.7	8.2	243.5	10.0	242.9	10.5
06:30	4.0	270.4	5.9	259.6	8.7	262.3	10.4	263.0	11.1
06:45	4.2	278.3	5.0	289.1	7.8	276.2	9.6	275.5	10.8
07:00	4.4	276.2	4.5	284.8	7.1	277.5	8.6	277.7	9.9
07:15	4.0	272.7	4.8	280.1	7.0	270.9	8.6	271.3	9.6
07:30	3.9	272.8	5.0	277.2	7.7	266.5	9.4	268.2	10.3
07:45	3.5	274.5	4.3	279.7	7.0	270.1	8.7	271.7	9.5
08:00	2.5	272.7	3.9	285.9	5.8	272.1	7.1	269.1	7.8
08:15	2.4	261.3	2.7	239.9	4.7	252.4	6.3	257.0	7.2
08:30	2.4	253.5	2.3	240.5	4.6	244.2	6.0	244.0	6.3
08:45	2.4	244.8	1.9	239.9	4.7	236.6	6.3	240.1	6.3
09:00	3.1	238.0	3.0	237.0	5.7	235.0	7.1	240.8	7.0
09:15	3.1	238.3	3.3	236.0	6.0	234.8	7.4	238.5	7.4
09:30	2.4	231.8	3.5	230.0	5.7	228.8	7.1	232.5	7.0
09:45	2.2	223.3	3.7	228.0	5.7	226.3	6.9	228.6	7.1
10:00	2.6	232.6	3.8	225.3	6.4	233.6	7.1	233.4	7.4
10:15	2.8	243.0	3.5	233.9	6.4	234.0	7.5	232.1	7.3
10:30	2.6	250.8	2.7	238.6	6.3	231.0	7.4	231.2	7.1
10:45	3.9	256.9	3.3	260.8	6.5	243.0	7.9	245.4	8.0
11:00	3.4	260.7	3.0	259.0	5.9	245.4	7.3	249.9	8.1
11:15	1.9	258.4	2.7	243.1	5.0	243.6	5.7	246.2	6.4
11:30	3.0	247.6	3.3	247.0	5.5	252.2	6.2	251.7	6.1
11:45	3.7	249.6	3.9	251.1	5.9	252.4	6.8	253.0	6.2
12:00	4.2	273.8	4.1	267.6	6.1	264.2	6.7	262.2	7.3
12:15	3.4	280.8	3.9	279.3	5.8	273.9	6.6	269.7	7.2
12:30	2.8	261.7	5.3	237.1	5.3	248.5	6.2	250.2	7.1

Daily Summary Report

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

1/15/2021

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	206.0	14.3	206.0	19.0	208.0	20.0	217.0		
00:15	203.5	13.5	204.4	18.7	207.4				
00:30	206.1	13.7	207.7	18.4	211.6	18.5	216.8		
00:45	209.9	13.8	211.7	17.2	213.8	19.1	220.8		
01:00	214.0	13.4	215.0	16.3	214.9	19.1	222.2		
01:15	217.8	12.2	216.6	15.5	215.0	17.7	218.4		
01:30	219.4	11.1	217.0	14.4	214.4	17.4	216.2		
01:45	218.6	10.8	214.9	13.9	212.0	17.3	215.1	18.5	215.3
02:00	216.0	10.4	212.7	13.7	212.4	16.3	213.2	18.3	214.2
02:15	214.2	9.6	212.9	13.1	212.2	15.3	211.7	16.9	212.3
02:30	214.3	9.0	213.5	12.0	211.6	14.0	211.1	15.7	211.1
02:45	218.1	8.9	217.7	10.8	217.0	12.8	213.2	14.8	213.8
03:00	223.8	9.2	221.6	10.8	222.1	12.3	219.2	13.6	218.6
03:15	225.2	10.1	223.2	11.7	221.8	13.3	223.3	14.7	222.7
03:30	223.2	10.9	223.7	12.6	223.1	13.8	223.2	16.4	221.7
03:45	223.0	11.1	224.4	13.1	224.9	14.2	221.7	16.0	225.1
04:00	221.5	11.3	222.3	13.0	224.4	15.6	224.2	16.8	232.6
04:15	220.8	10.6	220.0	12.3	223.5	14.9	226.0	16.6	234.0
04:30	218.5	9.1	219.3	10.8	221.7	12.4	225.5	16.2	238.0
04:45	212.5	8.4	217.1	9.9	220.4	11.3	229.0	16.0	240.0
05:00	215.1	8.2	220.5	9.7	225.4	12.0	236.7	15.8	244.0
05:15	217.2	7.3	222.9	8.8	231.0	11.8	235.5	15.5	248.0
05:30	220.9	7.1	225.8	9.8	232.5	12.8	234.9	15.3	250.0
05:45	228.7	8.7	230.2	11.4	235.5	13.3	238.6	15.0	253.0
06:00	234.0	10.1	232.4	12.2	238.1	13.9	241.7	14.8	256.0
06:15	249.4	12.0	247.7	14.1	249.5	16.2	252.6	14.6	260.0
06:30	269.9	12.4	273.0	13.1	267.7	15.5	263.0	14.4	265.0
06:45	279.6	11.8	280.6	12.7	281.0	14.8	273.3	14.2	269.5
07:00	279.4	11.2	281.6	13.4	284.7	14.8	279.5	14.2	273.0
07:15	277.0	10.9	281.2	13.2	284.4	15.1	280.7	14.8	274.2
07:30	273.6	11.1	277.8	13.2	280.5	15.4	276.6	14.0	272.0
07:45	271.9	9.8	274.2	11.8	273.1	14.5	266.2	13.6	271.0
08:00	269.6	8.2	269.1	10.4	270.9	12.2	259.6	12.8	270.0
08:15	263.5	8.0	260.0	9.7	264.4	12.0	262.3	12.2	269.0
08:30	252.8	7.1	252.3	8.5	260.0	10.8	261.1	11.7	267.4
08:45	243.4	7.2	250.8	8.4	258.2	10.6	258.3	10.9	265.9
09:00	243.2	8.2	250.2	9.7	256.5	11.2	255.1	14.0	260.1
09:15	243.7	8.0	249.1	9.6	255.8	10.6	254.8	15.0	258.9
09:30	238.7	7.4	245.7	9.4	254.2	10.4	255.0	13.0	253.5
09:45	233.6	7.9	237.2	9.2	249.6	11.0	250.8	12.5	250.1
10:00	235.7	8.7	235.4	9.3	243.8	10.9	251.0	12.7	253.0
10:15	233.4	8.0	234.3	9.1	241.5	10.2	251.2	12.9	255.1
10:30	236.4	7.5	237.8	8.3	250.5	9.0	252.8	10.9	260.2
10:45	248.5	8.7	250.1	9.4	256.2	9.5	253.8	11.6	259.0
11:00	251.1	9.0	252.5	10.1	256.4	11.5	255.4	11.8	259.6
11:15	246.7	7.4	248.1	8.6	255.4	9.9	252.5	9.6	249.7
11:30	246.8	6.7	246.7	7.1	248.4	8.0	244.0	8.8	246.9
11:45	247.3	6.4	246.5	6.1	245.8	7.8	243.5	8.9	254.8
12:00	258.7	7.7	258.6	6.6	258.9	9.2	247.2	8.8	241.0
12:15	263.3	7.7	262.2	7.1	264.9	9.5	252.2	7.9	234.2
12:30	247.4	7.7	252.3	7.3	260.1	8.2	249.1	8.8	236.9

Daily Summary Report

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

1/15/2021

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	19.0	220.6		
02:30	18.3	212.2		
02:45	16.5	214.0	17.8	216.6
03:00	15.8	218.1	16.8	222.4
03:15	17.1	219.5		
03:30	19.0	227.8		
03:45	18.2	228.6		
04:00	17.7	230.0		
04:15	17.2	232.0		
04:30	17.1	235.0		
04:45	17.0	239.0		
05:00	16.9	242.0		
05:15	16.8	246.0		
05:30	16.6	248.0		
05:45	16.4	250.0		
06:00	16.2	253.0		
06:15	16.0	256.0		
06:30	15.9	258.0		
06:45	15.8	260.0		
07:00	15.8	263.6		
07:15	15.3	266.9	15.8	268.7
07:30	16.9	265.8	16.0	268.0
07:45	15.5	265.0	16.3	268.0
08:00	15.5	264.0	16.5	268.0
08:15	15.4	264.0	16.7	269.0
08:30	15.4	264.3	16.9	269.1
08:45	15.0	262.0	16.2	263.0
09:00	16.4	257.2	16.0	260.0
09:15	16.1	254.9	15.3	259.0
09:30	15.1	252.4	14.2	258.7
09:45	14.0	223.0	14.1	259.4
10:00	13.0	253.0	14.3	260.0
10:15	12.3	253.0	14.4	261.0
10:30	11.6	254.1	14.5	262.0
10:45	10.9	253.1	14.7	264.0
11:00	13.0	260.2	14.9	265.6
11:15	9.9	251.8	11.2	252.8
11:30	9.0	239.5	11.4	253.0
11:45	9.0	241.0	11.6	253.0
12:00	8.9	242.0	11.8	254.0
12:15	8.8	243.0	12.0	254.0
12:30	8.8	244.0	12.2	254.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.7	246.0	12.4	255.0
13:00	7.9	229.2	12.6	256.0
13:15	8.3	224.0	12.8	257.0
13:30	8.6	218.1	13.1	257.0
13:45	11.6	242.4	13.4	257.6
14:00	12.6	243.6		
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	8.6	258.8	7.6	240.7
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	14.1	244.7	14.1	256.9
Max	19.0	266.9	17.8	269.1
Max Time	03:30	07:15	02:45	08:30
Min	7.9	212.2	7.6	216.6
Count	49	49	30	30
Total				