

Daily Summary Report

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

12/20/2020

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	2.6	220.0	3.6	222.0	6.1	220.0	7.5	219.0	9.8
00:15	2.4	225.1	3.6	232.4	6.4	223.8	8.1	221.9	9.7
00:30	2.7	243.4	3.6	237.4	6.3	227.8	8.0	223.9	9.8
00:45	2.9	251.1	3.4	239.2	5.8	230.3	7.4	223.4	9.8
01:00	2.8	245.3	3.5	241.7	5.6	233.8	7.4	226.5	9.8
01:15	3.2	245.2	4.0	242.6	6.5	234.9	8.3	228.5	10.3
01:30	3.3	240.6	4.7	235.9	7.7	229.0	9.2	222.8	11.3
01:45	3.9	235.6	5.4	234.1	8.1	226.8	9.4	219.8	11.3
02:00	4.0	238.8	5.6	236.2	8.0	227.6	9.3	221.1	10.7
02:15	3.9	244.7	5.6	238.6	8.0	230.8	8.7	223.8	10.2
02:30	4.1	257.8	5.7	250.4	7.8	241.0	8.3	235.2	9.2
02:45	4.3	253.1	6.7	250.0	8.7	240.0	9.2	235.8	9.5
03:00	4.3	245.4	7.2	247.9	9.5	239.3	10.0	235.4	10.4
03:15	3.7	255.2	6.0	255.8	8.5	246.3	9.3	242.6	9.7
03:30	3.5	259.0	4.7	257.3	7.1	245.4	8.1	243.1	8.5
03:45	3.2	252.3	4.1	254.3	6.5	242.9	7.7	238.7	8.3
04:00	3.4	245.7	4.2	252.3	6.2	241.2	7.4	236.1	8.6
04:15	3.1	239.3	3.5	241.4	6.2	231.9	7.4	230.9	8.5
04:30	2.4	235.7	2.8	225.8	5.8	223.7	7.0	222.0	7.7
04:45	2.0	234.3	2.7	221.3	5.3	219.4	6.6	215.7	7.3
05:00	1.8	235.6	2.4	220.1	4.8	220.5	6.2	216.9	6.8
05:15	1.7	245.2	2.4	230.0	4.3	226.9	5.6	221.2	6.1
05:30	1.9	247.0	2.4	240.8	4.2	234.1	5.2	224.5	6.4
05:45	2.1	256.2	2.8	256.1	4.3	241.4	4.9	228.8	6.2
06:00	2.0	270.0	2.6	267.5	4.0	246.5	4.6	231.8	5.4
06:15	1.8	286.1	2.3	268.6	3.6	254.4	4.2	236.6	4.6
06:30	1.8	281.8	1.8	254.4	3.2	260.9	3.9	241.0	4.2
06:45	2.0	281.6	1.6	242.1	3.0	260.4	3.9	244.0	4.2
07:00	1.9	278.3	1.6	245.5	3.0	264.5	3.9	251.2	4.1
07:15	1.7	268.6	1.4	252.6	3.0	265.0	3.9	255.9	3.9
07:30	1.6	261.1	1.6	255.1	3.0	259.3	3.9	253.9	4.0
07:45	1.8	251.2	1.8	242.2	2.9	256.5	4.0	250.1	4.1
08:00	1.7	242.7	1.9	229.1	3.0	252.6	4.2	246.8	4.4
08:15	2.1	246.3	1.9	235.2	3.7	250.8	4.5	242.6	5.0
08:30	2.6	248.5	2.3	252.2	4.1	246.6	4.7	234.4	5.7
08:45	2.3	251.8	2.3	253.1	4.2	247.5	4.6	232.4	5.7
09:00	1.9	252.2	1.7	247.9	4.0	251.9	4.4	236.1	5.3
09:15	1.8	243.1	1.9	252.3	3.7	246.9	4.1	230.5	5.2
09:30	1.7	248.6	2.2	260.0	3.7	245.4	4.1	230.2	5.0
09:45	1.8	255.3	2.2	263.4	3.9	251.0	4.4	239.5	4.7
10:00	1.7	252.8	2.0	261.1	3.8	249.6	4.3	236.8	4.7
10:15	1.2	254.6	1.9	255.8	3.6	246.4	4.2	232.3	4.8
10:30	1.1	243.7	1.6	249.6	3.0	246.5	3.7	235.3	4.5
10:45	1.0	243.1	1.1	246.3	2.2	251.1	3.1	243.5	4.2
11:00	.7	263.9	1.0	253.0	2.1	257.5	2.9	246.0	4.6
11:15	1.1	254.8	1.5	253.0	2.3	252.1	3.3	236.7	5.7
11:30	1.2	265.0	1.1	253.3	2.2	245.0	3.2	234.9	5.5
11:45	1.2	278.3	1.1	265.4	1.8	247.9	2.5	242.2	4.1
12:00	1.3	279.0	1.2	270.0	1.9	259.7	2.5	253.0	3.1
12:15	1.4	279.0	1.3	274.9	2.0	260.5	2.8	254.9	3.2
12:30	1.5	279.8	1.2	270.1	2.0	250.0	2.7	246.6	3.4

Daily Summary Report

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

12/20/2020

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	214.0	12.2	208.0	14.6	202.0	13.9	205.0	13.1	198.0
00:15	215.0	12.7	208.7	14.2	204.2	14.3	214.8	12.8	198.0
00:30	215.0	12.4	209.1	13.4	205.8	12.4	209.7	12.6	198.0
00:45	215.1	12.5	209.3	13.7	207.8	11.6	205.5	12.3	199.0
01:00	217.3	11.9	209.2	15.1	204.7	12.5	200.6	12.1	199.1
01:15	218.3	11.9	210.5	15.3	204.5	13.9	206.8	10.5	197.3
01:30	213.1	12.9	206.7	15.4	204.0	12.9	210.0	13.0	203.0
01:45	211.3	12.8	204.5	15.5	202.7	12.3	206.3	13.0	205.0
02:00	212.3	12.6	205.6	14.8	201.7	13.3	207.2	12.9	209.0
02:15	215.1	12.1	208.4	13.6	205.7	12.0	210.1	12.8	212.0
02:30	225.4	10.4	218.8	12.3	214.4	11.8	215.6	12.7	214.2
02:45	228.6	10.0	226.6	9.7	227.5	11.9	229.2	13.6	226.8
03:00	228.3	10.9	229.4	10.1	234.0	11.4	233.3	12.8	230.2
03:15	233.4	10.1	232.3	11.8	230.7	10.6	235.4	11.8	227.6
03:30	236.9	8.6	232.9	10.0	231.2	10.4	227.1	12.6	222.0
03:45	235.5	7.9	233.2	8.3	230.0	9.4	222.5	11.1	218.9
04:00	233.5	8.8	231.8	7.9	227.3	8.8	221.4	9.5	214.6
04:15	229.2	8.7	226.1	8.1	221.5	10.0	215.9	10.0	211.7
04:30	221.6	7.5	217.4	7.4	210.1	10.2	210.6	9.9	210.5
04:45	217.3	7.4	212.6	9.1	215.3	10.7	212.5	10.7	216.1
05:00	219.6	7.6	215.2	9.7	218.0	11.4	214.8	12.3	218.5
05:15	218.1	7.3	212.7	9.6	213.0	11.0	212.0	11.2	210.6
05:30	210.7	7.1	202.1	9.5	208.2	10.5	205.0	11.1	197.3
05:45	209.7	7.0	196.0	8.7	200.1	10.0	197.9	11.2	199.1
06:00	212.5	6.6	199.6	8.2	198.6	11.0	199.8	11.6	203.2
06:15	214.8	6.2	203.6	8.1	198.9	11.4	199.2	11.7	204.0
06:30	218.4	5.8	207.0	8.1	201.8	10.7	197.2	11.8	205.9
06:45	222.0	5.3	210.9	8.5	202.1	10.3	199.4	11.2	204.4
07:00	226.9	4.8	211.5	8.6	199.8	9.7	201.6	10.8	205.9
07:15	231.9	4.7	212.2	8.1	196.1	9.1	201.8	10.5	210.8
07:30	231.5	5.0	211.2	8.3	195.7	9.0	199.7	10.4	210.3
07:45	229.2	5.4	210.3	9.1	198.5	10.6	199.8	10.8	209.9
08:00	228.5	6.1	212.9	9.7	202.3	10.3	203.0	10.9	213.3
08:15	223.6	6.9	210.4	8.6	203.0	8.7	208.7	9.5	210.6
08:30	215.3	7.7	206.3	7.2	202.9	9.3	215.3	10.3	218.3
08:45	213.5	7.7	206.0	6.9	209.9	8.9	219.7	11.9	219.8
09:00	216.1	7.2	205.8	7.0	213.5	8.7	219.0	12.1	223.5
09:15	213.3	7.3	205.6	7.6	212.7	9.1	218.0	11.6	227.1
09:30	213.3	6.8	206.0	8.0	211.6	9.2	215.7	11.4	217.4
09:45	218.6	6.2	208.6	8.3	208.6	9.7	212.3	11.0	214.7
10:00	220.0	6.3	209.9	8.1	209.1	10.7	213.7	10.4	219.6
10:15	221.3	6.6	211.7	6.0	212.2	10.6	215.2	10.7	220.6
10:30	222.8	5.8	211.5	6.1	206.8	10.3	215.4	11.5	219.0
10:45	227.7	5.0	211.9	6.6	205.0	10.6	213.0	12.3	217.6
11:00	227.9	5.1	215.8	7.1	203.9	8.3	208.3	11.3	216.7
11:15	224.9	5.5	219.1	6.6	207.6	8.7	213.0	11.3	223.3
11:30	227.8	6.0	221.1	7.0	213.6	9.5	218.0	11.1	232.9
11:45	228.3	5.5	225.8	6.9	218.8	9.4	223.9	10.8	237.4
12:00	233.3	4.9	233.2	7.4	225.8	8.7	226.1	9.8	242.3
12:15	239.4	4.6	234.8	8.2	224.4	9.8	216.9	9.7	240.0
12:30	238.2	4.1	237.8	7.1	227.4	10.1	222.8	10.8	237.5

Daily Summary Report

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

12/20/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	13.2	201.0		
00:15	13.3	203.0		
00:30	13.0	205.0		
00:45	12.8	207.0		
01:00	12.7	205.0		
01:15	12.0	207.0		
01:30	13.3	208.0		
01:45	13.5	212.0		
02:00	13.5	215.0		
02:15	13.8	220.0		
02:30	14.0	226.3		
02:45	15.6	231.3	18.0	232.2
03:00	14.8	228.5	18.3	229.3
03:15	13.3	222.3	16.8	230.0
03:30	12.9	224.5	14.9	231.5
03:45	12.0	221.8	12.5	228.3
04:00	11.7	219.1	11.9	223.1
04:15	12.3	221.9	12.9	224.4
04:30	12.8	219.0		
04:45	13.5	217.9		
05:00	12.1	220.0		
05:15	12.4	219.3		
05:30	12.3	220.0		
05:45	12.3	220.0		
06:00	12.2	221.0		
06:15	12.2	221.0		
06:30	12.2	221.0		
06:45	12.1	220.5		
07:00	13.0	216.2		
07:15	14.3	215.0		
07:30	13.2	217.5		
07:45	11.4	214.8		
08:00	11.6	217.0		
08:15	11.3	219.0		
08:30	11.4	222.0		
08:45	12.3	226.0		
09:00	12.5	228.0		
09:15	12.6	230.0		
09:30	12.7	232.1	13.7	240.2
09:45	12.9	233.0	14.0	240.7
10:00	12.7	234.3	13.0	243.0
10:15	12.3	233.2	12.8	243.0
10:30	12.1	232.7	12.6	243.0
10:45	11.5	232.8	12.2	244.0
11:00	11.0	230.7	12.0	244.0
11:15	11.5	233.0	12.0	245.0
11:30	11.3	238.0	11.8	245.0
11:45	11.0	243.0	11.6	245.0
12:00	9.2	247.1	11.0	245.0
12:15	10.0	247.0	11.0	246.0
12:30	11.0	247.0	11.5	246.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.5	246.0	11.0	246.0
13:00	10.0	246.0	10.5	247.0
13:15	8.6	245.2	7.8	247.4
13:30	9.1	244.7	6.7	251.0
13:45	10.4	249.3	6.8	250.8
14:00	8.5	253.0	8.8	256.2
14:15	8.7	255.0	10.0	258.4
14:30	8.8	254.0	10.0	258.0
14:45	8.8	254.0	10.0	258.0
15:00	10.0	253.0	10.5	257.0
15:15	11.0	253.0	11.0	257.0
15:30	11.0	253.0	11.5	257.0
15:45	10.5	252.0	11.0	256.0
16:00	10.0	252.0	10.8	256.0
16:15	9.5	251.0	10.7	256.0
16:30	9.0	250.0	10.5	256.0
16:45	9.0	250.0	10.0	156.0
17:00	9.1	249.1	10.1	255.9
17:15	8.8	250.0	9.8	255.0
17:30	8.5	251.0	9.3	255.0
17:45	8.4	253.0	9.1	255.0
18:00	8.3	254.0	8.9	255.0
18:15	8.2	255.0	8.7	255.0
18:30	8.0	256.3	8.4	255.6
18:45	8.1	255.9	9.5	252.6
19:00	7.9	253.0	9.0	250.0
19:15	7.5	248.0	8.5	248.0
19:30	7.1	244.2	8.0	247.0
19:45	6.7	248.5	7.5	245.3
20:00	5.9	253.6	7.0	255.8
20:15	4.8	246.7	5.5	254.9
20:30	4.0	224.5	4.9	238.9
20:45	5.3	234.2	5.7	233.4
21:00	7.8	245.8	7.4	243.5
21:15	8.3	252.9	8.6	250.5
21:30	9.0	253.0	10.0	251.0
21:45	8.6	258.9	11.0	252.0
22:00	9.2	259.8	12.1	252.6
22:15	9.3	247.6	9.5	249.0
22:30	7.9	245.8	9.4	245.9
22:45	7.6	251.2	9.8	245.7
23:00	8.8	251.0	9.9	242.6
23:15	9.7	248.0	11.0	244.0
23:30	11.0	246.0	11.5	246.0
23:45	12.4	244.4	12.5	248.0
Avg	10.7	235.5	10.5	245.8
Max	15.6	259.8	18.3	258.4
Max Time	02:45	22:00	03:00	14:15
Min	4.0	201.0	4.9	156.0
Count	96	96	65	65
Total				