

Daily Summary Report

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

5/5/2020

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	4.4								
00:15					7.2	169.6	7.4	181.8	8.7
00:30	4.4	176.0	5.4	180.3	6.5	184.0	7.2	185.0	10.7
00:45	2.2	154.4	3.7	198.3	5.5	190.5	6.8	190.0	9.3
01:00	1.8	121.3	3.7	198.2	5.3	201.4	6.5	196.2	9.0
01:15			3.6	194.0	5.4	193.8	6.7	193.7	9.2
01:30	1.2	340.0	2.1	191.9	3.6	184.6	5.2	184.2	7.8
01:45	1.9	48.9	1.3	179.7	2.9	160.7	4.2	166.8	6.2
02:00	2.0	55.1	.7	130.3	1.9	130.0	2.3	147.2	3.5
02:15	1.4	19.0	.6	40.7	.6	62.8			2.5
02:30	1.0	358.3	.5	.3	.7	2.1			1.4
02:45	1.6	295.0	.5	346.2	1.3	329.2			1.9
03:00	1.0	297.0			1.5	302.5	1.8	283.6	2.4
03:15	.9	45.6			1.3	291.3	2.4	273.0	2.7
03:30	1.7	66.3			1.9	288.4	2.9	262.0	3.7
03:45	2.4	76.7			2.4	269.9	3.4	252.0	4.9
04:00					2.6	262.6	3.7	249.2	5.3
04:15			1.6	287.6	2.8	275.9	4.1	267.2	5.8
04:30			2.6	280.0	3.2	279.8	5.5	270.0	6.5
04:45			3.6	273.6	3.9	273.3	6.3	273.5	7.1
05:00	2.9	254.9	4.5	266.4	4.8	266.1	6.3	268.6	6.4
05:15			2.7	263.2	4.5	260.1	6.2	255.4	6.0
05:30			2.5	245.0	3.6	240.5	5.9	237.1	6.3
05:45			2.3	225.0	4.1	231.2	6.0	229.1	6.5
06:00			2.0	222.5	5.3	237.0	6.3	232.6	7.2
06:15			2.2	222.0	5.2	224.7	6.5	228.1	7.6
06:30			2.4	221.5	5.3	219.5	6.7	223.8	8.3
06:45	2.3	182.1	2.6	224.3	5.5	224.8	6.7	228.4	8.2
07:00	3.0	146.0	2.5	213.9	5.2	223.8	6.6	229.7	7.3
07:15	4.3	131.6	2.2	228.1	5.7	221.2	6.9	225.1	7.6
07:30			3.6	217.4	6.9	215.7	8.1	218.4	9.2
07:45			6.4	214.6	8.5	213.4	9.6	215.7	11.5
08:00			6.5	213.9	8.7	213.8	9.8	214.3	11.8
08:15			5.4	205.1	7.7	211.2	9.2	214.1	10.6
08:30	2.5	212.6	5.3	204.0	7.8	210.0	8.9	214.3	9.7
08:45	2.9	206.7	5.6	211.0	7.9	209.3	8.7	212.2	9.7
09:00	2.8	208.0	4.5	212.5	7.1	209.5	8.3	211.7	9.8
09:15	2.7	212.0	2.7	215.1	5.6	219.5	7.0	218.4	8.7
09:30	2.6	215.0	2.5	217.9	5.4	225.5	6.6	225.1	8.3
09:45	2.4	219.0	2.6	214.8	5.4	222.0	6.7	225.6	8.6
10:00	1.6	240.0	2.5	222.6	5.0	225.0	6.4	227.6	8.3
10:15	1.5	292.9	2.1	249.2	5.5	236.7	6.8	233.2	8.4
10:30	1.7	295.9	1.9	232.6	6.0	237.8	7.3	233.0	8.8
10:45	1.7	254.7	2.0	212.2	5.9	231.7	7.5	230.0	8.9
11:00	.2	218.5	2.3	196.1	6.8	226.0	8.0	226.6	9.1
11:15	2.4	240.0	2.7	159.4	6.9	224.6	7.7	226.7	9.3
11:30	6.1	256.3	4.0	240.0	6.1	222.6	7.7	227.3	9.1
11:45	5.7	246.4	5.3	216.2	6.8	223.1	8.2	224.1	8.9
12:00	5.2	248.7	5.3	208.3	7.5	221.8	8.1	221.8	8.9
12:15	5.3	249.0	3.5	214.1	7.3	219.8	8.7	219.9	9.7
12:30	5.4	250.0	3.8	230.0	7.2	219.7	9.3	219.8	10.6

Daily Summary Report

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

5/5/2020

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									
00:15	190.6	7.2	206.9			10.2	212.6	10.2	212.1
00:30	180.3	9.9	188.2	11.7	209.9	12.3	201.4	10.2	195.5
00:45	185.7	11.7	187.5	15.6	192.8	13.2	190.2	11.0	190.0
01:00	191.8	12.5	188.7	16.3	191.7	11.7	192.9	11.9	197.8
01:15	185.8	12.2	179.7	14.5	187.2	11.8	191.3	12.2	199.2
01:30	176.3	10.3	172.8	13.2	177.1	12.4	186.8	12.5	199.0
01:45	167.6	8.1	169.0	11.0	180.0	13.2	184.7	13.7	191.8
02:00	157.0	4.7	166.3	8.0	183.0	11.0	187.4	15.2	192.4
02:15	170.0	3.2	177.8	5.9	186.8	9.7	195.8	15.5	201.5
02:30	182.9	3.0	190.0	5.3	194.4	9.8	199.6	16.1	206.0
02:45	210.0	2.7	214.2	5.6	210.1	10.6	204.6	16.4	206.9
03:00	244.6	4.3	226.6	8.4	212.3	13.0	206.5	14.1	213.5
03:15	236.5	5.0	224.3	9.8	206.9	13.0	209.7	10.5	222.5
03:30	241.5	5.6	224.1	8.8	207.4	11.2	214.5	9.2	228.9
03:45	233.0	6.7	217.7	8.8	211.3	10.1	220.4	9.0	238.6
04:00	236.2	6.8	223.1	9.2	215.3	9.5	223.7	8.9	243.5
04:15	251.2	7.1	238.9	8.7	221.4	10.2	219.5	8.9	240.2
04:30	260.0	7.7	250.7	8.5	229.3	10.3	219.7	8.9	236.5
04:45	268.7	7.5	257.7	8.3	238.9	9.4	221.8	8.8	228.3
05:00	263.5	6.9	255.7	8.0	241.4	9.4	220.3	9.5	218.6
05:15	248.0	6.8	245.9	8.9	235.1	9.7	218.2	10.3	215.6
05:30	236.2	7.0	236.0	10.0	226.6	10.6	221.5	10.3	218.7
05:45	234.2	7.4	231.8	9.7	224.8	12.0	227.4	10.7	225.4
06:00	229.9	8.4	232.3	9.9	230.4	11.5	232.9	12.5	231.2
06:15	226.8	8.6	230.6	10.2	230.5	12.0	235.3	13.3	225.0
06:30	229.3	9.1	227.0	10.1	227.2	12.0	228.6	14.0	219.2
06:45	232.7	8.8	226.5	11.3	223.7	14.4	233.4	15.0	228.8
07:00	227.9	8.5	224.6	11.9	220.9	19.1	222.0	14.3	229.9
07:15	220.8	9.2	221.7	12.3	221.5	15.5	226.9	15.8	220.3
07:30	222.0	11.1	222.8	13.8	224.6	14.6	229.1	16.2	219.4
07:45	220.4	12.8	223.8	14.7	223.0	14.7	225.1	16.7	219.5
08:00	218.8	12.8	222.0	14.6	217.1	14.8	221.9	18.8	220.2
08:15	218.2	11.7	224.9	12.9	221.9	14.6	220.7	19.3	221.7
08:30	217.8	10.7	222.2	13.0	218.9	16.2	218.0	18.8	222.8
08:45	216.1	11.3	215.4	14.7	215.5	19.0	219.4	18.1	226.0
09:00	213.7	12.0	213.7	16.3	215.0	19.4	219.9	16.8	226.3
09:15	214.1	10.9	214.6	15.2	214.4	18.4	217.2	16.9	225.1
09:30	218.8	10.3	216.8	14.5	214.7	18.5	216.7	18.6	225.3
09:45	223.2	10.2	220.5	14.8	217.6	19.7	217.8	18.5	223.0
10:00	225.8	10.1	223.9	14.5	220.1	19.1	219.9	18.3	221.2
10:15	228.9	10.4	226.7	13.6	222.3	17.2	221.4	17.0	225.1
10:30	228.7	10.9	226.7	13.7	221.3	16.6	222.4	17.2	227.4
10:45	226.3	10.8	223.5	14.0	222.9	15.8	224.9	17.9	233.1
11:00	226.7	10.8	225.5	13.2	225.8	14.9	229.1	16.3	239.5
11:15	226.4	10.9	226.3	13.1	226.9	14.7	232.7	15.9	242.9
11:30	225.4	10.4	224.0	12.4	225.8	14.3	232.9	16.0	240.7
11:45	225.6	9.6	223.3	11.6	224.0	13.6	231.7	15.4	236.0
12:00	225.1	10.1	221.9	11.8	221.9	13.1	229.7	15.5	236.0
12:15	222.1	10.5	221.3	11.8	223.0	12.8	228.4	14.3	234.1
12:30	222.6	11.4	222.3	12.7	226.7	13.2	227.8	14.9	232.0

Daily Summary Report

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

5/5/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	9.8	227.4	14.8	225.9
00:30	10.9	212.5	14.4	217.4
00:45	11.7	201.8	12.3	209.0
01:00	12.8	203.3	13.6	213.5
01:15	13.2	208.6	14.6	221.3
01:30	12.9	211.6	13.5	216.3
01:45	14.3	209.4	15.4	214.8
02:00	15.2	209.8	16.4	221.5
02:15	14.5	216.7	16.5	224.3
02:30	14.4	221.7	15.0	225.9
02:45	15.0	221.6	14.4	226.9
03:00	13.6	223.4	12.1	246.8
03:15	10.6	238.0	11.8	254.8
03:30	9.7	250.3	13.1	272.7
03:45	9.7	263.5	12.7	280.8
04:00	9.8	265.1	11.1	281.4
04:15	9.3	261.6	10.8	279.2
04:30	8.7	260.1	10.5	279.3
04:45	8.4	246.2	8.3	267.4
05:00	10.4	231.0	8.6	249.5
05:15	16.4	209.5	10.0	242.0
05:30	13.5	210.5	11.0	235.0
05:45	11.2	229.6	12.1	228.7
06:00	11.5	240.8	14.4	237.7
06:15	12.1	235.8	14.0	232.3
06:30	16.0	224.1	14.2	224.3
06:45	19.2	226.6	19.9	225.9
07:00	19.0	227.0	22.5	226.1
07:15	20.1	223.1	26.2	231.2
07:30	20.4	220.5	23.5	229.0
07:45	20.8	220.4	22.6	228.0
08:00	22.6	223.5	22.7	229.0
08:15	21.4	227.3	22.9	231.4
08:30	19.7	228.5	20.7	235.1
08:45	19.9	231.3	20.3	238.6
09:00	18.5	233.8	21.8	233.0
09:15	19.2	234.1	21.0	225.4
09:30	18.8	230.2	18.2	222.4
09:45	15.8	230.2	18.9	233.6
10:00	15.9	230.2	20.8	236.2
10:15	16.5	230.2	19.9	234.1
10:30	17.7	234.2	18.8	235.8
10:45	18.6	239.4	18.9	239.2
11:00	19.3	244.5	21.2	242.4
11:15	19.6	246.7		
11:30	17.4	236.8		
11:45	17.7	237.0		
12:00	18.0	238.0		
12:15	18.4	239.0		
12:30	18.9	240.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	19.3	240.5		
13:00	18.2	239.0		
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
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19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30	14.3	302.1	15.5	303.6
21:45	12.4	299.9	13.8	302.6
22:00	10.8	305.9	12.1	308.7
22:15	12.7	318.8	12.3	310.0
22:30	12.2	310.0	12.6	311.0
22:45	11.7	303.3	12.8	313.4
23:00	11.0	309.0	12.3	312.1
23:15	11.3	313.3	11.8	312.9
23:30	11.9	314.5	10.9	317.2
23:45	13.4	316.1	10.8	318.1
Avg	15.0	243.2	15.6	250.3
Max	22.6	318.8	26.2	318.1
Max Time	08:00	22:15	07:15	23:45
Min	8.4	201.8	8.3	209.0
Count	62	62	54	54
Total				