

Daily Summary Report

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

5/15/2020

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	5.2	165.0	65.0	190.0	10.8	190.0	12.5	189.0	13.7
00:15	5.8	164.5	7.2	188.5	11.5	187.6	13.3	187.5	14.0
00:30	5.1	170.6	6.9	187.6	10.4	184.6	12.3	184.6	13.6
00:45	4.3	168.7	6.5	185.8	9.0	185.0	10.0	185.0	13.1
01:00	4.5	171.1	5.8	185.8	7.9	184.9	9.7	185.9	12.8
01:15	4.2	170.3	5.2	185.7	7.5	182.9	9.3	184.4	12.0
01:30	3.3	165.6	5.1	186.1	7.2	179.0	9.0	180.7	11.3
01:45	2.5	156.1	4.6	186.7	6.7	178.8	8.3	182.0	10.8
02:00	1.5	128.5	4.2	186.2	5.9	183.5	7.7	183.8	10.3
02:15	2.0	148.0	3.2	200.0	5.6	195.1	7.4	191.9	10.2
02:30	4.0	117.5	2.4	213.9	5.4	205.5	7.0	199.4	9.6
02:45	2.8	128.4	2.4	214.6	5.2	213.0	6.7	205.8	9.1
03:00	2.5	162.4	2.8	204.0	5.8	215.0	7.4	208.0	9.8
03:15	3.0	133.2	3.6	197.3	6.2	215.8	7.6	208.9	10.0
03:30	2.5	118.5	3.0	218.2	5.9	216.2	7.2	210.9	9.6
03:45			3.1	221.3	5.8	218.2	6.9	212.3	9.5
04:00			4.6	215.8	6.5	215.9	7.9	209.5	10.6
04:15			5.6	214.9	7.7	213.0	9.3	208.6	11.8
04:30			5.5	219.2	8.7	212.7	10.0	209.1	12.2
04:45			5.8	221.0	9.4	212.7	10.8	210.4	12.7
05:00			5.9	215.5	9.4	213.3	10.9	211.8	12.9
05:15			7.4	214.5	9.6	214.5	11.3	211.7	13.2
05:30			7.2	212.9	10.0	213.3	11.9	211.5	13.8
05:45			6.2	224.6	9.6	213.6	11.6	212.3	13.5
06:00			6.0	229.4	9.3	217.9	11.1	215.0	12.7
06:15			5.7	222.7	8.6	219.9	10.3	216.0	11.7
06:30			5.2	222.8	7.9	216.6	9.4	213.6	11.1
06:45			4.7	218.8	8.2	210.4	9.7	210.5	11.2
07:00			5.1	218.3	8.8	210.6	10.1	209.0	11.5
07:15			5.3	212.2	8.6	214.8	10.0	211.8	11.5
07:30	4.2	205.7	5.3	210.1	8.3	216.2	9.7	213.7	11.2
07:45	3.8	209.9	4.6	220.2	7.4	220.2	8.8	216.2	10.1
08:00	3.6	215.0	4.2	228.4	6.7	227.8	7.8	222.2	8.7
08:15	3.0	220.0	4.2	236.4	6.9	232.6	7.5	226.7	8.3
08:30	2.8	225.0	3.8	237.4	7.5	231.1	8.1	228.4	9.0
08:45	2.6	230.0	3.9	232.0	8.1	226.7	9.3	227.0	10.2
09:00	2.4	240.0	6.5	229.8	8.2	227.6	9.3	226.4	10.4
09:15	2.2	250.0	4.1	228.8	7.7	229.2	8.4	224.9	9.9
09:30	1.9	257.8	3.8	246.4	6.2	232.1	7.2	228.8	8.5
09:45	1.9	255.0	3.1	243.3	4.9	231.6	6.2	230.9	7.0
10:00	1.9	252.0	3.3	235.7	5.1	229.2	6.1	226.9	7.2
10:15	1.8	248.0	4.1	224.9	5.4	227.8	6.0	227.1	7.2
10:30	1.8	246.0	3.0	209.3	4.9	227.8	5.6	224.9	6.3
10:45	1.8	243.2	2.6	210.9	5.1	229.4	5.6	231.0	6.1
11:00	2.3	227.7	3.4	222.9	6.5	230.4	6.8	233.1	6.8
11:15	3.4	250.1	3.9	242.0	5.7	230.9	6.1	228.4	6.1
11:30			4.0	247.8	4.5	230.1	5.1	233.2	5.0
11:45			3.5	236.6	4.8	230.7	5.6	234.4	5.5
12:00			3.0	216.3	5.0	230.5	5.8	231.1	6.1
12:15			2.8	220.4	5.6	233.5	5.8	231.7	5.8
12:30			3.5	229.7	6.2	231.9	6.0	228.1	6.3

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5/15/2020

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	185.0	13.4	197.0	14.2	193.0				
00:15	183.9	13.4	193.0	13.8	188.0				
00:30	184.0	14.2	185.3	13.4	183.8				
00:45	184.2	14.1	186.1	13.9	185.0	16.7	181.5		
01:00	186.1	13.5	187.6	14.4	186.6	16.3	187.4		
01:15	186.2	12.9	185.5	14.7	187.2	15.8	194.8		
01:30	185.0	12.9	184.3	15.3	185.4	16.1	189.0		
01:45	184.7	13.1	185.6	15.5	187.6	17.0	188.2		
02:00	187.8	13.4	187.0	15.6	189.5	18.0	196.9		
02:15	192.1	13.1	189.5	15.6	190.8	18.8	202.7		
02:30	195.9	12.0	194.2	15.4	192.8	19.0	202.3		
02:45	200.8	11.7	197.7	15.0	192.6	18.8	201.9	20.5	212.2
03:00	202.7	12.5	197.6	15.1	194.3	16.7	203.4	18.4	211.1
03:15	202.3	12.7	196.5	15.1	194.2	17.1	198.6	18.0	207.0
03:30	202.6	12.1	197.4	15.0	192.1	18.0	189.0	17.7	202.0
03:45	205.5	11.9	198.9	14.6	195.9	17.3	204.8	17.3	196.0
04:00	204.7	13.2	198.6	14.9	198.6	16.4	204.4	17.0	191.8
04:15	203.4	14.6	198.6	15.8	198.5	16.8	205.9	19.7	209.9
04:30	205.5	14.3	200.1	16.1	196.1	18.1	211.3		
04:45	206.7	14.5	201.6	16.3	198.4	17.3	205.3		
05:00	206.2	14.6	203.5	16.3	204.8	19.6	210.9		
05:15	207.9	14.5	204.6	17.1	206.2	20.0	211.0		
05:30	210.0	14.9	207.4	18.2	210.3	21.0	212.0		
05:45	209.3	14.6	209.4	16.9	210.0	20.0	213.0		
06:00	209.6	14.0	208.9	16.2	204.4	19.5	214.0		
06:15	211.1	13.2	208.9	15.1	203.5	21.0	215.0		
06:30	210.3	12.4	207.8	15.0	204.4	22.1	217.4		
06:45	205.9	12.6	203.7	15.7	201.3	19.6	215.9		
07:00	204.0	13.4	200.7	16.6	207.2	18.0	212.0		
07:15	206.6	13.4	202.1	16.6	210.4	17.5	210.0		
07:30	209.2	12.8	203.8	16.8	200.5	17.0	207.0		
07:45	211.6	11.6	206.1	13.8	199.3	14.7	203.5		
08:00	214.3	10.1	209.4	13.0	201.0	13.4	205.8		
08:15	217.3	9.7	211.4	12.3	201.1	12.3	213.3	13.5	196.5
08:30	221.0	10.3	214.3	11.7	203.2	11.2	214.5	15.3	211.1
08:45	221.7	11.2	215.7	11.7	208.4	11.8	216.2	17.5	219.1
09:00	220.8	11.3	213.6	12.7	209.0	12.8	214.9	15.0	217.0
09:15	219.6	11.1	213.1	13.5	209.7	16.0	210.9	16.5	215.0
09:30	221.3	9.7	216.9	12.3	209.3	13.1	217.1	13.3	213.1
09:45	222.2	8.4	218.2	10.9	210.5	11.0	213.7	12.0	210.7
10:00	220.1	8.7	216.0	10.6	213.1	11.8	209.9	12.8	214.3
10:15	218.6	8.5	215.5	9.9	214.0	12.7	204.5	12.7	209.0
10:30	214.9	7.3	215.9	8.7	215.9	10.6	206.5	12.6	204.3
10:45	223.7	6.6	223.7	7.3	218.9	8.6	215.5	9.9	211.2
11:00	232.1	6.8	231.9	6.5	222.5	8.1	227.9	8.1	220.8
11:15	226.6	5.8	222.4	6.7	221.0	7.6	224.6	7.9	216.5
11:30	226.1	4.8	215.1	6.1	216.3	7.4	214.4	8.3	207.9
11:45	230.9	5.2	222.0	5.8	219.5	7.6	212.2	8.3	205.3
12:00	229.8	6.1	226.5	6.8	220.6	7.0	216.2	8.6	206.8
12:15	227.0	6.0	220.6	6.7	216.1	7.5	213.3	8.5	205.4
12:30	224.8	6.4	217.2	6.3	206.8	7.4	199.7	8.2	189.2

Daily Summary Report

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

5/15/2020

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	23.9	215.9		
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				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30	17.6	215.3		
10:45	11.0	212.6	13.3	207.5
11:00	9.4	214.5	11.2	207.9
11:15	9.2	213.5	10.8	207.6
11:30	9.0	205.0	11.2	199.9
11:45	9.9	201.5	11.7	198.2
12:00	10.4	204.3	11.4	206.1
12:15	9.4	207.9	10.1	208.5
12:30	8.5	192.5	10.1	197.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	9.4	192.9	10.0	192.0
13:00	11.3	213.6	10.2	207.6
13:15	11.5	215.1	9.0	206.5
13:30	11.4	225.6	9.3	217.0
13:45	9.5	229.4		
14:00	7.3	245.7		
14:15	9.9	271.3		
14:30	10.9	240.0		
14:45	11.9	210.9		
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	13.6	230.7		
18:45	12.1	222.1		
19:00				
19:15				
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	11.3	218.1	10.7	204.7
Max	23.9	271.3	13.3	217.0
Max Time	02:45	14:15	10:45	13:30
Min	7.3	192.5	9.0	192.0
Count	21	21	12	12
Total				