

Daily Summary Report

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

2/16/2020

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									
00:15	1.9	172.7	4.2	189.8	6.2	196.0	8.1	196.2	10.0
00:30	1.0	125.8	3.8	195.7	4.8	202.0	6.4	200.4	8.9
00:45	1.5	128.8	2.9	186.9	4.0	200.8	5.7	204.3	8.0
01:00	1.4	161.3	3.3	188.8	4.4	203.8	5.9	207.4	8.0
01:15					4.8	214.0	5.9	212.0	8.1
01:30			2.3	217.9	4.5	224.3	5.5	220.2	7.7
01:45			2.7	227.4	4.7	233.1	5.6	226.5	7.5
02:00	1.8	167.4	2.4	230.9	5.1	231.0	6.2	226.9	7.8
02:15	1.6	224.9	2.7	238.8	5.6	227.0	6.8	227.2	8.3
02:30	.4	222.9	3.0	237.4	5.7	231.1	6.9	228.9	8.2
02:45	.7	262.0	3.0	242.6	5.6	238.4	6.8	232.3	8.1
03:00	1.6	272.9	3.3	250.3	5.8	243.5	6.8	237.9	7.9
03:15	1.8	269.0	3.1	248.5	5.8	245.9	6.5	240.2	7.3
03:30	1.5	246.0	3.0	246.3	5.5	245.6	6.5	238.2	7.2
03:45			3.5	250.5	5.5	243.4	6.5	236.0	7.4
04:00	1.4	218.3	3.2	246.7	5.5	236.3	6.5	232.3	7.4
04:15	1.3	184.0	3.0	229.2	5.6	227.7	6.6	226.0	7.8
04:30			2.9	224.0	5.0	232.3	6.1	228.6	7.6
04:45			2.5	220.6	4.6	241.3	5.6	233.9	6.6
05:00			2.7	210.4	4.7	244.0	5.5	232.5	6.4
05:15	1.2	102.6	2.7	200.3	4.3	239.4	4.9	228.7	6.4
05:30	.9	122.4	1.7	198.8	3.7	234.0	4.5	224.4	5.8
05:45	.9	117.5	1.1	223.5	3.1	239.9	4.4	236.5	5.1
06:00	.9	126.0	1.0	237.1	2.3	241.8	3.9	242.1	4.6
06:15	1.2	131.1	.6	231.0			2.9	247.7	4.4
06:30	1.4	143.5	.3	175.3	1.5	223.4	2.7	245.4	4.0
06:45			.6	157.6	1.6	211.1	2.7	234.7	3.9
07:00	2.6	160.3			2.1	215.1	3.0	232.7	4.5
07:15	3.4	156.5			2.6	222.0	3.4	235.3	4.8
07:30	3.0	154.5			2.2	226.5	3.4	239.0	4.3
07:45	2.3	156.3	.9	178.2	1.7	233.6	3.1	239.4	4.1
08:00	1.8	148.2	.6	208.8	1.2	241.3	2.6	244.0	3.3
08:15	1.0	131.1	.7	265.9			2.8	259.2	2.8
08:30	1.0	129.4	.7	267.8	.7	265.7	2.9	258.7	3.0
08:45	.9	128.3	.6	262.1	.7	278.4	2.7	262.0	
09:00	.9	130.8	.1	232.8	.8	284.7			3.5
09:15			.3	99.1	.5	264.0	2.5	247.1	3.8
09:30	1.0	138.5	.2	108.3	.9	259.2			4.3
09:45	1.1	137.8			1.0	260.5			4.4
10:00	1.2	136.4	.9	268.2	1.2	251.6			4.6
10:15	1.2	135.0	.6	257.8	1.8	244.1	3.7	249.8	5.0
10:30					2.0	243.8	3.6	249.1	4.9
10:45	1.1	205.0	1.8	262.0	2.3	248.5	3.4	246.1	4.4
11:00	2.5	225.4	3.0	246.9	3.1	247.3	3.7	236.5	4.6
11:15	2.6	238.1	3.1	256.0	3.2	243.1	3.9	237.2	5.0
11:30	1.5	264.7	2.9	246.3	3.1	231.4	3.7	230.1	4.8
11:45	1.6	231.7	2.6	221.9	3.3	229.3	4.1	220.4	5.0
12:00	2.0	203.1	1.6	221.5	3.3	231.3	4.3	221.2	4.9
12:15							2.9	242.8	3.4
12:30	1.9	275.7			3.2	276.0	3.4	271.0	3.3

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2/16/2020

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	194.5	11.5	194.3	13.8	201.5				
00:30	195.9	10.7	195.0	13.1	197.8	16.1	214.5		
00:45	197.5	10.5	195.3	13.2	197.4	17.0	208.3		
01:00	200.0	10.4	197.7	13.8	199.2	15.3	207.1		
01:15	204.4	10.4	201.4	14.0	200.0	14.0	211.3	19.5	216.9
01:30	212.1	9.9	207.0	14.2	200.4	15.5	205.9		
01:45	217.7	10.0	211.5	14.6	201.3	14.5	210.3		
02:00	217.8	10.4	210.9	15.2	202.5	12.8	212.8	15.4	215.7
02:15	218.1	10.3	211.2	15.1	203.1	12.3	213.0	12.9	220.1
02:30	221.6	9.9	213.5	14.7	204.5	13.2	213.4	12.0	219.2
02:45	225.1	9.4	215.6	13.6	205.2	14.5	214.6	12.1	217.5
03:00	225.3	8.6	217.2	12.5	205.0	14.0	216.6	13.5	215.6
03:15	226.7	8.4	218.1	12.8	204.9	13.9	209.3	12.9	214.4
03:30	227.5	8.5	219.0	12.3	205.2	15.5	203.2	11.7	212.4
03:45	225.4	8.7	217.3	12.2	203.3	15.9	204.0	10.5	214.9
04:00	221.6	9.0	212.5	12.8	203.3	11.9	215.4	10.1	215.7
04:15	217.3	9.7	209.2	13.2	204.9	10.5	213.7	11.8	211.7
04:30	218.4	9.3	211.1	12.6	203.9	10.3	210.5		
04:45	222.9	8.4	213.9	11.6	207.3	12.5	210.6	12.3	221.3
05:00	222.9	8.5	213.5	11.6	207.1	14.1	214.9	10.7	213.3
05:15	219.9	8.2	212.0	11.4	206.8			10.5	210.2
05:30	221.1	7.3	212.1	10.5	207.9	16.2	212.9	11.5	212.2
05:45	227.2	6.6	217.8	9.7	207.2	15.2	205.7	14.0	213.6
06:00	233.4	5.4	223.6	7.9	208.7	10.7	204.2	15.2	208.2
06:15	242.3	4.6	227.8	6.2	216.2	8.9	208.5	15.1	212.0
06:30	245.9	4.6	238.3	5.4	220.2	8.2	207.7	15.9	209.3
06:45	240.2	4.6	235.5	5.3	216.4	8.0	208.5	13.8	201.5
07:00	237.5	6.4	236.2	6.0	216.3	8.4	210.4	11.8	204.2
07:15	238.7	5.6	237.7	5.6	220.5	7.8	210.8	10.9	203.5
07:30	244.3	5.2	238.0	5.4	223.1	6.9	210.3	11.0	201.2
07:45	246.0	4.9	238.2	5.8	218.3	6.8	211.6	11.0	202.5
08:00	245.6	4.3	236.6	5.8	212.2	6.2	211.9	10.2	203.5
08:15	253.4	4.1	241.9	6.0	214.7	6.1	210.2	10.6	202.9
08:30	260.2	4.4	245.8	5.8	221.0	6.9	213.1	11.9	203.7
08:45		4.6	246.1	6.0	222.4	7.8	211.5	12.4	204.2
09:00	249.4	5.0	245.8	6.5	223.1	8.5	210.0	13.0	205.6
09:15	246.8	5.6	242.0	7.1	222.6	9.4	209.8	14.3	205.4
09:30	247.3	6.0	239.8	7.3	220.4	10.3	209.5	13.3	206.8
09:45	253.2	5.9	243.5	7.3	219.9	10.8	207.4	11.4	216.0
10:00	249.9	6.2	240.4	7.2	219.7	10.5	206.2	11.9	212.3
10:15	243.5	6.4	235.1	7.6	216.2	10.9	205.9	12.0	208.7
10:30	245.4	6.3	238.4	7.8	217.0	11.4	206.1	11.9	216.4
10:45	243.1	5.9	240.1	8.1	218.8	11.2	208.2	14.5	219.9
11:00	233.2	5.6	233.6	8.3	218.8	12.3	208.4	16.5	221.0
11:15	231.8	5.9	228.7	8.4	218.3	12.9	208.5	16.5	214.3
11:30	228.3	5.4	224.3	7.8	215.2	12.9	208.2	19.1	214.1
11:45	224.3	5.5	218.0	6.8	213.8	11.0	210.5	14.9	217.0
12:00	223.1	5.4	217.4	6.3	214.6	8.5	217.0	10.8	220.2
12:15	238.9	3.6	235.7	5.3	221.8	7.5	223.5	9.8	223.6
12:30	253.9	3.0	241.6	4.7	222.0	6.9	221.2	9.6	217.8

Daily Summary Report

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

2/16/2020

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	17.4	214.1		
02:15	15.3	215.2		
02:30	14.3	219.5	20.9	221.1
02:45	14.0	218.8	18.2	217.7
03:00	14.1	218.7		
03:15	13.6	219.9	16.0	218.4
03:30	12.2	218.4	16.2	216.6
03:45	11.6	218.5	14.6	218.0
04:00	12.1	218.7	17.1	214.0
04:15	12.9	220.3		
04:30	14.2	219.4		
04:45	14.2	219.0	23.4	221.6
05:00	14.0	220.2	20.8	214.0
05:15	16.1	224.3		
05:30				
05:45	13.3	213.2	16.9	214.7
06:00	12.4	210.7		
06:15	12.5	213.8		
06:30	12.6	218.6		
06:45	12.3	215.8		
07:00			17.1	210.7
07:15	17.5	214.4	15.7	217.8
07:30	18.7	206.5	14.7	219.7
07:45	18.8	204.3	15.2	218.2
08:00	16.0	208.6	14.1	210.3
08:15	14.5	206.7	15.4	210.9
08:30	13.6	208.2		
08:45	12.4	213.0		
09:00	13.0	216.4	18.3	230.4
09:15	13.2	215.5	16.3	218.3
09:30	13.0	214.8	16.0	217.5
09:45	13.2	216.6	17.8	220.4
10:00	13.3	214.6		
10:15	14.6	215.1		
10:30	15.6	218.8	16.7	221.4
10:45	14.7	216.8	15.2	218.9
11:00	13.7	215.7	15.9	220.7
11:15	15.2	216.5	17.0	222.6
11:30	17.0	218.6	18.4	219.0
11:45	16.2	221.7		
12:00	14.6	219.6	19.1	225.5
12:15	13.4	221.2	19.2	221.0
12:30	13.3	220.8		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.3	226.0	14.4	237.3
13:00	9.6	229.0	15.0	235.9
13:15	9.2	228.4	13.1	232.1
13:30	8.7	225.6	11.1	232.0
13:45	8.6	219.8	11.0	225.5
14:00	8.8	215.0	11.2	219.9
14:15	8.4	216.6	10.6	225.9
14:30	8.7	220.9	10.2	226.3
14:45	8.1	218.3	10.7	219.6
15:00	7.4	218.2	9.7	221.1
15:15	8.7	220.8	8.3	226.9
15:30	9.4	228.3	9.3	233.6
15:45	10.2	229.5	11.8	230.6
16:00	9.2	222.7	10.2	232.8
16:15	6.5	234.6	7.7	238.5
16:30	6.9	231.9	7.8	236.3
16:45	7.7	219.9	8.3	233.7
17:00	9.9	234.3	9.1	237.9
17:15	11.9	234.4	11.4	242.3
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00	6.7	267.1		
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	12.5	219.7	14.4	223.7
Max	18.8	267.1	23.4	242.3
Max Time	07:45	20:00	04:45	17:15
Min	6.5	204.3	7.7	210.3
Count	61	61	45	45
Total				