

Daily Summary Report

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

1/14/2020

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	2.5	169.0	2.2	195.0	3.0	203.0	4.0	208.0	5.0
00:15	3.5	175.6	2.7	184.0	4.4	187.5			8.3
00:30	4.3	175.4	4.8	176.7	5.7	178.7	7.5	178.4	10.4
00:45	3.2	171.3	4.0	184.6	4.9	183.3	6.7	178.9	9.0
01:00	3.3	172.1	4.9	183.2	5.4	176.9	6.9	170.8	9.0
01:15	2.3	176.2	4.1	191.7	3.4	190.1	4.0	204.0	5.4
01:30	1.9	220.0	2.1	255.5	2.9	261.6	4.8	263.5	5.0
01:45	1.5	257.6	3.6	251.2	5.0	242.4	6.5	245.4	7.2
02:00	1.6	262.0	5.2	255.2	5.7	247.4	7.5	246.7	8.7
02:15	1.8	266.0	5.3	258.0	5.1	249.5	6.6	246.1	8.0
02:30	1.8	269.0	3.5	256.1	4.3	247.6	5.2	241.3	6.8
02:45	1.9	273.3	3.3	251.5	4.0	241.1	4.8	232.2	6.6
03:00	1.7	237.9	3.1	237.4	4.6	222.8	6.0	215.9	8.3
03:15	2.9	215.5	3.6	225.7	5.7	219.3	7.5	213.5	9.7
03:30	3.5	212.6	4.0	230.7	6.4	224.9	7.8	221.0	10.0
03:45	3.6	217.4	4.3	233.4	6.6	228.4	8.1	225.7	10.2
04:00	3.4	238.2	4.4	227.2	7.1	231.8	8.3	229.7	9.8
04:15	2.2	277.6	3.3	223.1	6.3	232.6	7.2	232.8	8.3
04:30	2.2	260.0	2.8	228.5	5.2	230.6	6.6	231.8	8.3
04:45	2.3	244.5	3.8	214.5	5.5	225.9	7.2	226.0	9.1
05:00	1.7	258.8	3.1	223.3	5.2	220.1	7.2	220.9	9.4
05:15	.7	182.8	2.5	235.3	4.6	217.2	6.4	215.8	9.1
05:30	1.1	142.1	2.2	224.5	4.4	220.2	6.0	213.9	8.6
05:45	.5	187.4	2.2	246.6	3.9	228.0	5.6	222.4	6.8
06:00	3.2	268.2	4.8	283.6	5.6	297.0	6.9	300.9	8.4
06:15	1.9	257.3	4.1	283.4	4.8	292.5	5.6	290.2	6.6
06:30	1.8	218.7	1.9	234.9	4.1	230.1	5.1	230.5	7.3
06:45	2.2	195.9	3.1	214.2	6.1	218.3	8.1	216.5	9.4
07:00	2.8	202.0	3.0	201.5	6.8	220.7	8.8	219.2	10.1
07:15	3.0	208.0	4.3	190.9	7.9	203.3	10.9	212.7	13.2
07:30	3.5	213.7	5.6	198.5	11.2	195.9	12.0	208.2	13.1
07:45	2.5	200.5	3.6	200.8	8.4	201.1	9.6	210.3	10.2
08:00	2.2	178.0	2.0	196.2	5.5	205.6	7.2	208.1	9.3
08:15	4.2	179.8	1.9	171.2	5.8	197.3	7.6	211.3	11.1
08:30	4.6	197.2	2.6	196.7	6.1	204.2	8.4	220.0	11.0
08:45	4.1	223.9	3.7	209.7	7.0	212.2	8.9	215.7	10.2
09:00	1.2	205.5	4.1	209.8	7.7	209.4	9.4	211.2	9.8
09:15	.4	203.7	3.3	214.0	7.4	207.8	9.4	210.3	10.8
09:30	4.1	182.0	2.5	217.8	7.0	204.8	8.6	208.7	10.9
09:45	3.8	192.2	3.1	229.5	7.0	204.9	8.2	208.5	9.8
10:00	2.2	185.2	3.2	220.0	7.5	200.4	9.2	205.0	10.2
10:15	2.0	181.6	3.4	205.0	7.8	192.9	9.1	199.3	10.2
10:30	2.4	190.0	3.6	190.7	7.4	197.7	8.6	200.9	9.3
10:45	2.8	197.5	3.7	201.2	7.5	202.9	9.1	204.8	9.7
11:00	3.0	205.7	4.1	210.5	7.8	207.1	9.6	210.0	10.9
11:15	3.1	226.9	3.4	239.5	7.6	218.0	9.8	219.6	11.4
11:30	1.7	279.7	3.1	231.7	6.6	216.4	8.8	223.3	10.7
11:45	1.5	240.0	2.2	215.1	5.9	209.7	8.2	219.3	10.5
12:00	1.3	220.0	1.6	202.2	5.6	215.0	8.1	224.7	10.1
12:15	1.0	195.2	1.8	200.0	5.8	216.2	7.7	228.5	10.2
12:30	2.2	198.0	2.1	189.7	6.6	221.4	8.7	228.3	10.6

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1/14/2020

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	210.0	6.5	208.0	12.0	204.0	16.0	205.0	21.0	205.0
00:15	199.3	9.8	206.3	14.6	208.3	18.8	209.9	23.0	205.4
00:30	188.7	12.9	196.3	18.2	200.7	20.6	203.4	22.6	205.1
00:45	188.7	10.4	196.3	15.3	200.2	18.2	201.0	21.2	206.5
01:00	182.9	9.6	189.5	14.9	204.6	19.2	204.1	21.6	208.7
01:15	209.3	7.7	203.9	12.3	218.0	16.0	215.0	19.0	215.0
01:30	252.3	6.2	235.2	9.6	230.1	12.1	223.8	16.7	221.8
01:45	239.2	8.6	231.7	10.8	227.3	12.4	221.6	15.1	217.8
02:00	239.4	9.6	231.6	11.4	222.6	12.9	214.6	15.9	217.8
02:15	235.8	8.7	226.4	10.9	217.3	13.3	213.1	15.8	217.7
02:30	229.2	8.4	218.8	11.2	210.2	14.7	209.5	16.1	214.0
02:45	219.0	8.9	213.2	12.1	206.7	15.8	208.9	18.8	214.6
03:00	208.2	10.3	206.1	13.6	203.9	16.1	207.1	17.8	214.8
03:15	209.4	11.7	206.1	14.9	202.0	15.7	204.4	15.7	209.4
03:30	215.1	12.4	209.8	13.5	201.5	14.1	201.4	14.4	207.3
03:45	219.1	11.8	212.1	12.1	201.0	12.7	196.6	12.8	214.1
04:00	222.1	11.1	217.3	13.3	211.2	11.9	212.4	14.3	218.6
04:15	225.0	9.6	218.5	12.5	216.0	12.4	220.1		
04:30	225.9	8.7	214.8	11.8	209.6				
04:45	222.0	10.3	214.4	13.9	206.0				
05:00	216.5	12.0	212.3	15.2	211.5				
05:15	212.1	10.5	207.9	13.9	213.9				
05:30	213.5	9.7	207.3	13.6	216.0				
05:45	236.8	6.9	227.6	13.3	219.6				
06:00	284.7	7.5	245.6	13.0	220.0				
06:15	269.0	7.9	228.2	12.5	221.0				
06:30	223.8	8.9	224.0	12.0	221.7				
06:45	221.7	11.3	225.7	14.1	221.4				
07:00	224.8	11.7	222.9	16.3	221.4				
07:15	214.5	12.4	219.8	16.9	226.0				
07:30	214.7	13.6	226.6	18.3	231.6				
07:45	221.1	11.8	231.6	16.3	232.9				
08:00	220.5	10.6	229.8	15.8	230.0				
08:15	218.7	13.8	216.9	15.0	226.0				
08:30	222.1	12.4	223.3	14.0	224.0				
08:45	220.3	11.3	225.8	13.5	222.0				
09:00	216.4	11.0	221.7	13.1	219.4				
09:15	213.0	11.5	216.3	13.7	222.6	15.4	236.6		
09:30	209.8	11.4	212.6	13.5	221.7	13.6	229.4		
09:45	211.9	10.6	218.4	13.0	226.4	13.9	229.8		
10:00	210.2	11.3	218.4	13.8	227.7	15.0	226.0		
10:15	203.3	11.4	208.2	12.9	221.2	16.5	223.0		
10:30	206.8	11.0	206.3	13.4	216.0	18.0	219.0		
10:45	212.1	11.7	211.9	14.4	217.2	19.0	215.1		
11:00	217.7	12.7	216.1	15.2	219.0				
11:15	223.6	13.9	223.4	15.6	215.1				
11:30	223.9	14.4	224.7						
11:45	225.7	12.6	220.3						
12:00	229.6	12.7	234.0						
12:15	227.5	12.1	230.3						
12:30	223.8	13.2	227.4						

Daily Summary Report

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1/14/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	24.0	215.0		
00:15	24.2	218.0		
00:30	24.4	221.9		
00:45	23.0	222.0		
01:00	21.5	222.0		
01:15	20.0	222.0		
01:30	19.5	222.1	17.3	225.7
01:45	18.2	219.4	19.5	222.0
02:00	17.0	215.1	22.0	218.2
02:15	17.1	217.3	20.0	218.0
02:30	19.1	216.0	19.5	218.0
02:45	21.0	209.6	19.0	218.0
03:00	19.0	210.0	19.0	218.0
03:15	17.5	210.2	18.6	217.6
03:30	15.2	206.0	17.7	211.5
03:45	14.5	206.8	16.2	210.7
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
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09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
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16:30				
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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	19.7	215.8	18.9	217.8
Max	24.4	222.1	22.0	225.7
Max Time	00:30	01:30	02:00	01:30
Min	14.5	206.0	16.2	210.7
Count	16	16	10	10
Total				