

Daily Summary Report

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

8/31/2020

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	150.0	2.3	60.0	3.7	58.0	4.4	65.0	5.2
00:15	.8	99.2	2.6	75.6	3.8	67.1	4.6	76.8	5.7
00:30	2.1	131.1	2.8	106.6	4.9	113.1	6.5	105.0	7.1
00:45	3.6	163.8	3.1	140.0	6.9	141.6	8.1	142.3	8.7
01:00	4.5	189.8	3.4	180.7	8.3	172.1	10.6	158.8	11.9
01:15	4.8	186.3	3.3	185.3	8.2	166.7	10.3	158.5	11.6
01:30	5.3	176.7	4.0	162.2	7.9	157.1	9.2	159.4	10.5
01:45	3.0	169.6	2.6	148.9	6.3	158.2	8.2	157.7	9.9
02:00	.5	235.3	.6	121.9	2.3	149.4	3.1	157.3	4.2
02:15	.8	270.3	.2	336.7	.6	90.6	1.0	143.1	3.0
02:30	1.3	242.2	.5	11.1	.3	72.4	1.8	155.0	2.9
02:45	1.3	234.1	.7	121.7	1.1	149.9	2.4	165.2	4.0
03:00	1.1	225.5	1.4	149.1	2.0	155.3	3.3	162.0	4.9
03:15	1.7	232.8	1.1	170.7	2.1	167.4	3.6	169.4	5.5
03:30	1.6	244.0	1.3	191.3	1.8	179.9	3.4	182.2	5.9
03:45	1.1	279.9	.8	181.0	1.5	199.0	2.9	193.6	5.4
04:00	.8	298.7	.7	202.8	1.7	222.7	3.1	203.3	5.0
04:15	1.8	238.7	1.2	209.0	1.9	208.8	3.1	198.0	5.2
04:30	1.9	233.3	.6	183.9	1.6	208.2	3.1	195.5	4.5
04:45	.7	263.2	.8	176.7	1.2	240.0	2.6	212.3	4.4
05:00	1.0	243.6	1.1	181.1	1.6	230.0	3.0	213.0	5.2
05:15	1.2	231.5	.7	109.9	2.6	220.3	4.0	213.0	6.1
05:30	2.0	228.0	.8	162.8	3.2	216.4	4.9	213.0	5.6
05:45	2.8	226.4	1.5	202.1	3.4	214.7	4.8	214.1	4.6
06:00	2.0	232.9	1.4	198.9	3.5	215.7	4.8	213.1	5.2
06:15	1.5	255.0	1.1	189.3	2.9	214.1	4.4	214.5	4.3
06:30	.9	283.8	.9	183.5	2.7	212.6	4.3	217.0	4.2
06:45	1.9	231.8	1.2	189.7	2.9	216.0	4.2	219.0	4.4
07:00	2.6	228.7	1.7	204.2	3.1	220.4	4.5	223.0	4.9
07:15	1.7	238.6	1.6	198.5	3.2	224.5	4.7	227.6	5.2
07:30	1.6	237.6	1.5	206.7	3.2	231.0	4.4	228.9	5.0
07:45	1.5	242.4	1.3	221.9	3.2	237.2	4.0	238.2	5.1
08:00	1.7	245.3	1.1	216.9	3.3	246.6	4.1	247.9	5.4
08:15	2.0	243.6	1.4	226.8	3.2	249.5	4.3	249.3	5.6
08:30	2.8	239.4	1.4	204.0	3.4	247.6	4.6	247.4	5.6
08:45	2.8	237.0	1.9	186.7	3.8	241.6	5.2	241.4	5.8
09:00	3.0	241.0	1.9	207.7	4.0	234.7	5.6	231.4	6.1
09:15	2.8	242.6	1.4	213.6	3.7	234.0	5.2	229.8	6.1
09:30	2.7	232.5	2.3	194.2	4.3	225.2	5.8	223.6	6.6
09:45	3.5	230.5	2.9	188.9	4.3	222.0	6.3	217.5	7.3
10:00	2.8	229.6	2.4	177.9	4.3	218.9	5.4	218.7	6.4
10:15	2.1	231.0	1.9	172.5	3.9	215.3	4.6	213.6	5.2
10:30	1.3	227.5	1.4	160.1	3.4	200.3	3.4	202.0	3.3
10:45	1.4	222.0	2.2	192.4	3.0	204.9	3.5	204.0	2.8
11:00	1.4	216.0	2.1	195.0	3.2	209.6	3.6	205.6	4.0
11:15	1.4	174.0	1.1	144.2	2.8	197.6	3.9	202.9	4.2
11:30	1.6	205.1	3.0	195.3	2.8	199.2	4.0	201.3	4.1
11:45	2.5	219.2	3.1	207.6	3.4	203.8	4.0	201.9	4.3
12:00	2.2	224.7	1.6	229.0	3.4	214.4	4.0	211.0	4.4
12:15	1.4	239.4	1.3	216.4	3.2	218.9	4.2	209.0	3.8
12:30	1.8	217.6	1.6	194.3	3.3	209.0	4.7	199.5	4.1

Daily Summary Report

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

8/31/2020

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	78.0	5.5	85.0	5.6	74.0	4.4	100.0	3.1	125.0
00:15	89.8	5.4	95.9	5.7	79.6	4.0	95.0	3.3	119.6
00:30	110.9	7.1	111.6	7.4	112.3				
00:45	143.6	9.1	148.5	9.4	148.5				
01:00	158.5	13.1	157.1	14.4	168.4	15.3	163.6		
01:15	155.3	13.0	152.4	15.3	160.9				
01:30	157.6	12.5	156.3	14.5	158.5				
01:45	157.8	15.6	162.4	16.0	165.0				
02:00	157.3	7.3	165.8	8.0	170.0				
02:15	159.7	4.9	164.4	4.7	202.0				
02:30	162.3	4.7	174.4	4.8	198.8	6.5	217.6	8.4	230.7
02:45	173.0	5.3	181.3	5.5	194.3	6.2	215.0	9.5	230.5
03:00	177.0	6.4	183.6	6.7	191.3	5.8	207.0	9.2	222.2
03:15	182.5	7.1	189.7	7.6	194.1	5.6	214.8	7.0	223.3
03:30	186.2	7.0	191.3	7.9	196.7	8.6	230.5	5.7	224.0
03:45	187.9	6.5	184.9	8.7	199.1				
04:00	192.5	5.8	193.1	7.5	210.0				
04:15	196.8	5.7	210.2	6.3	220.0				
04:30	199.3	5.6	215.7	6.9	212.0				
04:45	204.0	5.3	216.2	8.9	202.2				
05:00	210.8	5.0	216.5	7.0	204.0				
05:15	213.8	6.5	216.3	7.0	206.0				
05:30	218.2	8.5	219.4	7.0	208.0				
05:45	229.2	8.1	221.4	7.0	210.0				
06:00	223.9	5.6	232.2	6.5	212.0				
06:15	226.1	5.0	240.4	6.5	214.0				
06:30	236.3	5.4	221.1	7.0	216.0				
06:45	239.1	6.0	228.0	7.0	218.0				
07:00	238.3	6.6	234.1	7.0	220.0				
07:15	241.3	6.4	238.3	7.0	222.0				
07:30	241.4	6.2	236.5	6.9	224.0				
07:45	246.6	6.1	240.3	6.7	233.0				
08:00	256.6	6.5	240.8	7.4	234.4				
08:15	254.3	6.7	247.5	8.7	232.3				
08:30	244.2	6.9	243.7	8.8	233.2				
08:45	233.2	7.2	238.8	8.5	227.0				
09:00	230.5	6.4	235.4	8.3	220.8	8.8	224.6		
09:15	229.0	7.3	219.7	8.3	228.7	8.4	233.7		
09:30	225.1	7.6	216.6	7.1	231.5	7.0	242.0	7.7	251.0
09:45	219.5	4.5	221.6	5.9	236.4	7.3	250.0	8.8	263.6
10:00	214.2	6.9	214.6	6.0	233.8	7.0	246.0	8.9	260.0
10:15	212.4	6.0	214.9	5.6	220.6	6.5	242.0	9.0	258.0
10:30	207.2	4.2	212.7	4.9	220.3	6.0	237.0	9.1	256.0
10:45	209.4	3.7	212.4	4.9	215.8	5.4	232.7	9.2	254.0
11:00	217.3	4.5	215.4	4.9	219.0	5.1	234.2	9.3	252.0
11:15	211.3	5.0	209.5	5.1	224.4	4.3	225.5	9.4	250.0
11:30	199.4	4.5	207.6	4.5	223.0	5.5	222.9	9.4	248.0
11:45	210.0	4.4	213.8	4.5	213.7	6.6	221.3	9.5	246.8
12:00	215.2	4.6	221.1	5.4	207.7	8.2	214.1	10.5	250.3
12:15	212.2	4.1	216.5	4.3	219.7	4.7	229.3	6.8	260.6
12:30	201.8	4.2	207.3	4.4	212.5	4.2	226.0	4.3	226.1

Daily Summary Report

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

8/31/2020

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	7.7	228.7		
02:45	9.7	220.5		
03:00	9.2	220.0		
03:15	8.6	220.0		
03:30	8.0	220.1		
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				
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08:30				
08:45				
09:00				
09:15				
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	8.0	228.4		
13:00	8.1	232.0		
13:15	8.3	235.0		
13:30	8.4	238.0		
13:45	8.5	240.0		
14:00	8.6	241.0		
14:15	8.7	243.0		
14:30	8.8	244.8		
14:45	6.9	232.7		
15:00	7.2	214.9		
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
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19:45				
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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	8.3	230.6		
Max	9.7	244.8		
Max Time	02:45	14:30		
Min	6.9	214.9		
Count	15	15	0	0
Total				