

Daily Summary Report

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

1/13/2020

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	1.1	301.0	3.0	280.0	5.2	253.6	6.1	241.6	8.3
00:30	1.0	266.0	2.8	255.0	5.6	251.6	6.2	242.8	8.3
00:45	1.3	256.6	2.8	250.0	6.3	245.0	6.6	240.8	8.5
01:00	1.5	261.9	2.7	229.6	5.7	245.7	6.5	242.3	8.5
01:15	1.5	249.2	3.1	233.4	5.9	249.2	6.0	245.1	8.2
01:30	2.2	229.3	3.0	215.7	7.3	252.4	5.8	242.5	8.0
01:45	2.8	223.3	2.5	216.7	7.4	254.4	5.9	242.2	8.1
02:00	2.3	221.6	2.4	226.2	6.0	249.2	6.0	244.5	7.9
02:15	1.9	230.4	2.3	231.9	6.5	249.1	5.9	244.3	7.3
02:30	2.0	232.4	2.4	226.7	4.7	245.9	5.6	241.7	7.1
02:45	2.3	229.4	2.4	225.7	3.2	242.0	5.2	243.3	7.3
03:00	2.3	236.7	2.2	229.4	3.7	240.8	4.9	245.0	7.3
03:15	1.5	248.9	1.7	235.8	3.4	242.0	4.5	245.7	6.5
03:30	1.1	255.3	1.4	245.3	3.5	250.3	4.0	249.3	6.0
03:45	1.4	251.3	1.0	231.5	3.6	252.3	4.2	251.0	6.4
04:00	2.0	251.9	1.0	233.3	3.3	253.3	4.6	252.6	6.8
04:15	1.8	247.0	2.0	245.0	3.8	254.0	4.9	258.3	7.5
04:30	2.0	246.7	1.9	258.0	4.0	255.0	5.1	259.9	7.9
04:45	2.2	225.9	1.6	247.9	4.2	255.8	5.0	254.3	7.4
05:00	1.7	195.4	1.5	245.5	3.3	252.5	4.3	248.0	6.8
05:15	1.0	173.8	2.8	262.7	2.7	265.3	4.1	257.8	6.5
05:30	.9	163.5	2.5	263.2	2.4	254.6	3.9	250.0	6.3
05:45	.6	145.1	.6	251.2	2.1	231.9	3.6	243.8	6.0
06:00	.8	114.9	.4	259.8	1.9	227.3	3.1	241.5	5.8
06:15	.3	123.5	.6	270.0	1.7	231.5	2.8	243.5	5.8
06:30	.3	112.2	.4	250.8	1.8	222.8	2.6	239.1	5.0
06:45	.6	113.9	.5	205.0	2.0	204.9	2.4	225.8	4.2
07:00	.9	126.8	.5	179.4	2.7	213.0	2.6	225.6	4.4
07:15	.9	117.0	.4	185.2	2.5	226.0	2.5	235.2	4.5
07:30	.8	101.0	.2	144.7	1.8	237.9	2.3	243.1	4.2
07:45	.7	99.3	.4	180.8	1.8	228.5	2.5	237.9	4.4
08:00	.6	89.8	.5	176.7	1.4	197.9	2.5	230.5	4.1
08:15	.6	98.3	.6	187.1	2.0	205.3	2.7	232.8	3.7
08:30	.6	103.6	.8	209.4	2.2	228.1	2.2	237.2	3.9
08:45	.8	90.0	.6	204.3	1.2	220.1	1.8	241.6	3.8
09:00	.8	74.2	.6	164.8	1.6	218.2	2.4	241.4	3.9
09:15	.8	76.4	.5	153.0	1.5	231.6	2.5	253.8	4.1
09:30	.6	29.8	.4	207.0	1.3	213.9	1.8	241.5	3.8
09:45	.5	23.6	.5	200.6	1.8	191.1	1.9	208.5	3.5
10:00	.6	60.7	.4	169.8	1.8	180.0	2.6	185.6	4.1
10:15	.5	55.3	.4	171.3	1.8	166.9	2.6	183.3	3.2
10:30	.6	59.3	.6	226.5	1.8	182.7	2.6	194.2	3.6
10:45	.8	38.1	.4	217.9	1.6	188.9	2.3	202.7	3.1
11:00	1.1	28.9	.3	213.3	1.3	212.9	1.7	233.7	2.6
11:15	.8	36.1	.3	224.5	1.0	236.0	1.4	248.4	2.9
11:30	.4	44.0	.2	115.2	.8	142.0	1.1	193.5	1.7
11:45	.2	26.2	.1	145.2	1.0	165.0	1.5	202.0	2.0
12:00	.9	256.5			1.3	200.0	2.2	216.5	2.6
12:15	2.5	234.2			1.8	225.2	2.4	219.4	3.4
12:30	2.1	214.9	2.3	187.0	1.9	216.0	2.3	215.1	3.4

Daily Summary Report

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

1/13/2020

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	231.8	9.4	215.1	14.0	203.3	11.6	210.4	14.7	213.1
00:30	231.2	9.4	216.2	13.1	206.1	12.8	211.9	14.9	217.3
00:45	227.5	9.8	215.8	12.5	209.0	14.2	213.6	16.0	217.8
01:00	227.9	9.6	215.3	12.0	211.7	14.3	215.1	16.5	218.6
01:15	232.1	9.0	217.0	11.5	215.3	13.4	216.8	16.4	216.7
01:30	234.7	8.6	218.5	11.6	216.9	14.0	217.6	18.9	219.1
01:45	234.2	8.5	218.1	11.8	216.4	17.0	214.2	19.3	219.2
02:00	231.5	8.3	217.6	11.2	216.7	18.1	214.9		
02:15	231.6	8.2	217.2	10.5	216.4	16.4	220.0		
02:30	236.3	8.1	219.9	11.1	217.1	13.4	219.8		
02:45	241.1	7.9	224.1	11.7	224.7	13.3	222.9		
03:00	243.4	8.0	230.7	10.6	225.6	12.8	226.2		
03:15	244.4	8.1	238.3	10.0	222.3	12.6	223.2		
03:30	246.5	8.6	238.8	10.3	222.8	14.5	219.0		
03:45	249.0	8.9	239.2	10.9	226.8	14.8	225.0		
04:00	251.5	9.2	241.2	10.8	229.4	15.1	233.1		
04:15	253.3	9.5	240.4	11.2	230.6	14.1	229.5		
04:30	251.6	9.7	241.4	12.5	234.6	17.3	220.8		
04:45	246.6	9.4	240.4	16.6	241.5	18.3	223.0		
05:00	243.7	8.5	240.4	13.7	230.8	19.0	224.0		
05:15	248.7	8.3	243.7	12.1	228.9	20.0	228.0		
05:30	246.8	7.9	241.0	12.2	228.4	21.6	233.7		
05:45	238.9	7.7	234.8	12.7	228.1				
06:00	240.9	8.1	236.1	12.4	234.5				
06:15	247.9	8.1	240.4	12.8	238.1				
06:30	246.8	7.7	240.3	14.8	237.4				
06:45	241.9	6.8	239.5	14.8	238.0				
07:00	243.4	6.5	240.3	14.8	240.1				
07:15	249.1	6.3	241.5						
07:30	254.3	6.3	246.0						
07:45	248.3	7.2	245.6						
08:00	249.3	7.5	248.8						
08:15	256.6	6.7	253.9						
08:30	254.0	6.6	250.8						
08:45	258.6	7.6	250.9						
09:00	258.4	7.7	255.2						
09:15	262.9								
09:30	258.0								
09:45	253.4								
10:00	221.2								
10:15	210.4								
10:30	233.1								
10:45	249.1								
11:00	262.4								
11:15	280.4								
11:30	268.2								
11:45	225.9	2.0	228.6						
12:00	230.3	3.0	233.6	7.3	237.9				
12:15	233.3	4.6	224.1	6.1	228.7				
12:30	229.1	4.3	219.9	5.4	225.6	9.2	219.1		

Daily Summary Report

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

1/13/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	17.5	218.0		
00:30	19.1	220.5		
00:45	19.3	218.4		
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
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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	13.8	221.4		
13:45	14.2	214.7		
14:00	13.0	208.2	18.7	214.5
14:15	12.6	215.5	18.5	215.0
14:30	12.2	206.0	18.0	216.0
14:45	13.3	208.0	16.9	218.0
15:00	13.7	216.1	16.3	220.0
15:15	12.4	215.8	15.8	222.0
15:30	12.3	215.4	15.0	224.0
15:45	10.3	207.2	14.4	225.5
16:00	9.3	204.1	15.3	221.2
16:15	10.0	204.5	15.5	221.0
16:30	11.4	198.7	15.8	221.0
16:45	12.2	196.1	16.0	220.0
17:00	13.9	208.8	16.3	220.0
17:15	15.0	212.9	16.6	219.0
17:30	15.7	212.1	16.9	218.0
17:45	16.0	213.5	16.9	218.0
18:00	14.8	215.3	18.0	216.0
18:15	14.6	216.6	18.3	216.0
18:30	15.5	219.7	18.5	215.0
18:45	15.8	223.1	18.6	215.0
19:00	14.8	219.6	18.8	214.0
19:15	13.9	216.8	19.0	214.0
19:30	14.7	223.9	19.0	213.0
19:45	13.9	224.0	19.1	213.2
20:00	14.2	222.0	19.5	216.0
20:15	14.5	220.0	20.0	218.0
20:30	14.8	218.0	20.4	220.0
20:45	14.9	216.0	20.8	222.0
21:00	15.0	214.0	21.0	223.0
21:15	15.2	212.5	21.0	224.0
21:30	14.7	214.9	21.1	225.7
21:45	16.7	213.8	20.8	215.4
22:00	18.4	206.6	20.7	206.8
22:15	18.3	209.0		
22:30	18.6	211.5		
22:45	20.5	211.0		
23:00	23.1	209.8		
23:15	22.7	209.6		
23:30	23.0	211.0		
23:45	23.5	212.0		
Avg	15.4	213.5	18.1	218.2
Max	23.5	224.0	21.1	225.7
Max Time	23:45	19:45	21:30	21:30
Min	9.3	196.1	14.4	206.8
Count	45	45	33	33
Total				