

Daily Summary Report

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

12/25/2021

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	2.4	221.9			11.0	228.4	13.1	233.7	13.8
00:30	2.6	220.4	3.8	223.4	11.0	224.2	14.4	233.9	15.6
00:45	2.4	227.0	4.0	222.1	12.2	216.9	14.7	224.0	15.8
01:00	2.0	234.6			11.7	218.1	12.8	221.0	13.3
01:15	1.7	234.2	3.2	249.1	10.2	218.8	11.9	221.3	12.6
01:30	1.9	219.4	2.3	234.7	10.0	214.8	11.3	214.8	
01:45	1.9	217.4	2.6	213.0	10.0	213.8	11.9	221.5	
02:00	1.8	220.8	3.3	214.1	10.5	215.3	12.0	226.1	13.7
02:15	1.9	224.0	3.1	217.1	9.7	216.8	10.1	221.9	11.3
02:30	1.4	235.8	2.6	214.2	8.8	218.0	9.1	223.1	10.1
02:45	1.3	233.5	2.6	210.6	8.4	225.1	9.8	228.7	11.2
03:00	1.6	234.2	3.0	226.7	8.6	231.1	11.0	232.9	11.8
03:15	2.1	243.7	3.2	222.2	9.2	224.7	11.1	229.2	11.0
03:30	2.2	241.2			10.2	219.6	11.5	226.2	11.7
03:45			3.1	215.6	10.1	220.6	11.4	225.2	11.9
04:00	2.0	226.7	3.1	223.3	9.4	223.0	11.2	225.0	12.0
04:15	1.8	231.9	2.7	222.7	8.6	223.4	10.9	226.7	12.6
04:30	1.8	251.7	2.4	227.0	9.1	221.8	10.9	226.1	11.8
04:45					10.0	221.9	11.4	223.9	11.9
05:00			7.8	217.5	9.8	219.6	10.9	218.8	11.8
05:15	1.2	217.7	3.3	215.1	9.8	216.2	10.8	218.2	12.5
05:30	1.9	222.9	4.3	215.5	10.2	215.1	11.3	217.8	13.5
05:45	1.4	217.2	4.3	217.4	11.7	216.2	12.4	215.4	13.4
06:00	1.7	222.5	3.8	218.7	11.7	216.7	12.6	213.4	12.1
06:15					10.9	212.9	12.2	211.1	11.8
06:30					10.6	214.7	12.3	218.1	12.9
06:45					11.0	215.9	12.3	217.7	13.1
07:00					11.0	217.3	12.0	219.4	13.3
07:15					9.7	226.3	11.3	227.9	12.5
07:30					9.5	226.4	10.8	228.5	11.4
07:45					9.9	223.1	10.8	225.7	11.7
08:00					10.1	223.9	11.4	225.0	12.0
08:15					9.8	219.0	11.4	221.7	12.2
08:30					9.2	214.6	10.5	217.3	12.3
08:45					8.9	218.2	10.2	218.5	11.9
09:00					9.2	221.8	10.6	222.3	11.6
09:15					9.3	222.5	10.4	225.0	11.2
09:30			3.9	217.1	8.9	223.9	10.4	227.5	11.2
09:45	2.3	223.5			9.1	227.0	10.9	227.6	12.1
10:00	3.4	231.3			9.1	220.2	10.2	220.4	11.5
10:15	2.8	223.5			8.3	214.6	9.2	213.6	10.8
10:30	3.1	223.2			8.5	218.4	9.1	216.5	10.3
10:45	3.2	223.8			8.4	219.8	8.4	217.8	9.0
11:00	2.4	227.9			8.4	216.9	8.6	216.6	9.0
11:15	2.0	230.2			10.0	210.6	9.8	212.5	10.1
11:30	2.5	225.1	3.4	208.9	10.2	209.8	10.0	209.6	10.4
11:45	2.8	229.3	4.4	219.2	9.6	216.2	10.3	215.2	10.3
12:00	2.6	227.7			8.8	215.1	9.6	214.8	10.0
12:15	2.5	229.3			8.0	214.8	8.7	215.8	9.9
12:30	2.7	233.0			8.6	221.3	9.2	224.4	11.1

Daily Summary Report

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

12/25/2021

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	235.1	16.2	231.1						
00:30	238.2	17.0	234.5						
00:45	228.7	15.4	217.6						
01:00	217.0	13.7	211.1						
01:15	216.6								
01:30									
01:45									
02:00	231.3								
02:15	216.7	13.1	210.0						
02:30	219.2								
02:45	219.1								
03:00	224.5	12.1	225.9						
03:15	228.5	12.0	226.8	14.1	231.7				
03:30	225.7	12.7	225.2	15.6	232.7				
03:45	221.7	13.2	222.9	16.1	228.3	18.6	235.7		
04:00	223.4	13.3	226.3	17.3	227.8	18.0	228.8	19.9	228.2
04:15	226.1	13.9	229.2	17.9	234.0	17.9	227.3	19.1	231.8
04:30	225.6	13.7	228.0	16.2	233.6	17.9	231.3		
04:45	229.3	13.0	228.5	16.3	231.2	19.3	233.3	20.0	236.7
05:00	223.1	11.4	219.9	16.1	225.2	20.1	231.1	21.5	236.2
05:15	215.1	12.5	212.9	16.3	221.1	20.0	231.4		
05:30	212.7	14.4	209.6	16.5	219.0	19.7	227.3		
05:45	210.5	14.8	202.6						
06:00	211.6	14.6	203.1						
06:15	212.2	14.6	210.4	17.1	214.4	19.0	225.7		
06:30	216.6	14.4	214.9	17.3	215.9	19.1	226.9	22.1	233.5
06:45	215.8	14.0	214.0	17.3	215.2	18.9	223.7	20.7	227.8
07:00	220.1	14.0	219.1	16.5	219.1	19.0	222.2		
07:15	227.0	13.5	226.1	16.2	224.0	18.4	225.8	22.1	229.1
07:30	225.8	12.7	225.2	16.1	223.2	18.5	227.1	18.5	229.6
07:45	224.1	13.4	223.8	15.6	223.9	16.9	226.4	16.3	230.7
08:00	225.3	13.8	223.3	15.6	223.1	17.5	226.8	18.6	231.6
08:15	223.6	13.2	222.2	15.8	221.2	18.2	225.6	20.3	230.2
08:30	220.2	13.0	223.1	15.6	221.7	17.2	223.9	18.8	229.0
08:45	220.3	12.4	223.0	14.5	222.8	17.2	224.9	18.7	228.3
09:00	222.5	11.8	223.5	14.3	224.5	17.2	224.8	19.4	229.4
09:15	223.6	11.7	223.8	14.6	225.9	16.9	223.6	19.2	230.1
09:30	224.8	11.7	226.3	14.0	225.1	16.5	224.3	19.4	228.6
09:45	226.8	13.0	227.9	14.1	226.2	16.1	227.5	18.4	229.4
10:00	224.6	12.9	225.4	14.6	225.6	16.3	227.1	16.9	231.7
10:15	218.0	12.1	218.7	14.5	223.2	16.7	224.6	17.2	231.1
10:30	217.9	11.8	216.9	13.8	223.6	15.9	225.0	17.9	230.5
10:45	219.4	10.5	220.1	12.5	223.3	14.5	224.0	17.0	231.3
11:00	219.9	10.5	219.8	12.5	220.6	14.3	226.2	16.7	231.5
11:15	216.0	11.4	217.1	13.8	222.2	16.1	228.2	17.7	233.4
11:30	213.3	10.7	220.3	12.9	224.7	15.1	229.0	17.7	234.4
11:45	219.4	10.3	221.4	11.2	218.5	13.8	231.0	17.1	230.7
12:00	220.4	10.8	220.4	11.7	225.5	13.0	232.1	15.4	232.3
12:15	221.6	11.3	224.6	13.1	237.0	12.8	235.5	14.3	235.1
12:30	228.5	12.2	230.0	12.9	235.7			13.4	231.6

Daily Summary Report

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

12/25/2021

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				
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	19.8	244.7		
08:45	21.3	243.8		
09:00	21.3	238.3		
09:15	22.0	240.6		
09:30				
09:45	19.8	241.7		
10:00	19.2	239.7		
10:15	20.0	235.6		
10:30	21.7	236.4		
10:45	20.7	241.4		
11:00				
11:15				
11:30	17.3	243.9		
11:45	17.8	244.4		
12:00	18.6	241.0		
12:15	18.1	237.7		
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	16.1	234.3		
13:15	14.4	240.3		
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15	14.4	246.1		
15:30	13.7	250.3	15.4	252.6
15:45	13.9	248.5	15.5	252.7
16:00	11.8	246.7		
16:15				
16:30				
16:45				
17:00	13.3	244.8		
17:15				
17:30				
17:45	17.3	245.6		
18:00				
18:15				
18:30				
18:45				
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	17.3	258.4		
22:15	15.3	261.6	16.9	267.6
22:30	14.4	259.7	15.4	261.9
22:45	15.0	261.9	17.2	264.2
23:00	16.1	267.3		
23:15	19.4	268.2		
23:30	18.8	265.5		
23:45	16.2	268.2		
Average	17.4	248.2	16.1	259.8
Max	22.0	268.2	17.2	267.6
Max Hour	09:15	23:45	22:45	22:15
Min	11.8	234.3	15.4	252.6
Count	29	29	5	5
Total				