

Daily Summary Report

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

8/21/2022

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	2.0	249.3			5.3	231.5	6.2	223.4	7.0
00:15	2.2	238.4			5.6	229.9	6.6	224.7	7.3
00:30	2.5	232.6	4.6	231.3	6.1	229.7	7.2	225.2	8.0
00:45	1.4	257.1	3.3	244.8	6.4	230.8	7.3	226.7	7.8
01:00	1.5	235.4	3.0	243.4	6.8	231.9	8.1	229.2	8.4
01:15	2.0	216.2			7.6	228.0	9.5	227.6	10.4
01:30	.6	3.8	3.5	227.0	7.6	226.3	9.2	227.8	10.4
01:45	.4	345.4	2.6	231.1	6.2	228.7	8.0	228.4	8.7
02:00	.8	243.6	2.1	245.9	5.5	234.7	7.2	233.7	8.3
02:15	1.9	236.0	2.5	246.0	5.7	240.2	7.4	239.1	8.6
02:30	2.9	231.7	2.5	243.6	5.4	239.0	7.3	240.1	8.7
02:45	3.1	221.5	2.1	245.8	4.8	232.1	6.9	235.4	8.9
03:00	3.0	217.8	2.4	247.0	5.0	235.7	7.4	236.2	9.7
03:15	3.8	216.7	2.7	244.0	5.2	236.9	7.4	238.6	10.0
03:30	2.9	212.3	2.3	245.6	4.7	233.1	6.6	234.1	8.8
03:45	1.9	218.5	2.5	242.4	5.1	235.4	6.7	233.4	7.3
04:00	2.5	215.5	2.4	234.0	4.8	228.3	5.6	229.4	5.6
04:15	1.6	209.7	2.0	231.5	4.0	223.0	4.4	224.7	5.6
04:30	1.1	208.0	2.0	231.2	3.3	224.8	4.3	226.6	5.9
04:45	1.0	213.0	1.6	235.5	2.9	221.8	3.9	225.9	5.3
05:00	1.2	209.9	1.2	251.1	2.4	224.1	3.4	227.0	5.0
05:15	1.5	204.6	1.1	240.6	2.7	225.3	3.7	221.6	4.6
05:30	1.5	203.0	1.9	223.1	3.7	216.1	4.7	211.1	5.5
05:45	1.6	201.0	2.3	223.1	4.2	210.5	5.6	207.6	6.7
06:00	1.8	201.5	2.5	222.6	5.4	210.4	7.1	208.3	7.9
06:15	2.1	207.6	2.8	226.2	6.2	213.8	8.0	211.8	8.9
06:30	2.1	210.8	2.6	235.3	6.2	221.8	7.9	218.9	9.1
06:45	3.6	209.3	3.3	234.0	7.1	226.8	9.1	223.3	10.4
07:00	5.2	215.0	4.8	231.7	8.8	227.0	10.6	224.6	11.9
07:15			3.8	234.0	8.7	223.4	10.1	222.5	11.6
07:30			2.4	239.8	8.1	222.8	9.8	222.9	11.5
07:45	3.0	211.5			7.6	226.3	9.7	226.6	11.3
08:00	2.8	210.8			7.5	226.5	9.3	226.2	10.6
08:15	2.9	209.4	3.4	230.8	8.0	225.8	9.6	225.1	10.6
08:30	2.4	205.6	2.7	234.4	7.3	224.0	9.1	226.0	9.6
08:45	2.1	200.4	1.9	237.3	5.8	224.4	7.8	228.8	7.6
09:00	2.1	202.3			5.8	225.1	7.9	229.0	8.1
09:15	2.5	207.0	2.1	236.4	6.6	224.2	8.4	226.2	9.4
09:30	2.4	207.3	2.1	235.1	6.2	222.9	8.0	221.8	9.3
09:45	2.2	205.7	1.4	244.2	5.6	219.7	7.0	221.3	8.7
10:00	2.1	211.7	1.8	241.5	4.2	229.3	5.9	230.7	7.6
10:15	1.9	215.9	1.8	235.8	4.0	225.7	5.1	222.8	6.7
10:30	1.6	204.9	1.6	226.3	4.3	211.5	5.3	211.1	6.5
10:45	1.4	198.1	1.5	230.5	3.9	218.0	5.2	219.9	5.9
11:00	1.3	212.9	1.5	230.4	3.6	223.8	5.1	226.0	6.1
11:15	.8	221.9	1.9	229.6	3.8	230.8	5.6	229.6	7.2
11:30	.4	213.0	1.9	230.9	4.4	233.6	6.1	231.9	7.1
11:45	1.0	219.9	1.9	229.8	4.3	225.3	5.8	226.6	6.4
12:00	1.6	232.6	2.1	230.2	4.2	227.4	5.2	226.9	5.8
12:15	1.7	240.9	2.5	232.1	4.6	236.6	4.9	233.1	5.2
12:30	.4	259.7	1.8	231.6	3.9	238.7	4.4	237.1	4.4

Daily Summary Report

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

8/21/2022

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	214.5	8.0	207.4	10.1	206.5				
00:15	217.6	8.1	211.4	10.3	206.6				
00:30	217.7	8.9	212.4	9.7	208.4				
00:45	220.8	8.5	217.8	9.7	226.0	13.4	227.6	14.0	230.0
01:00	227.9	9.0	227.7	11.6	231.4	13.8	228.0	15.4	232.9
01:15	226.0	11.6	225.7	12.3	228.5	15.0	228.0	17.0	236.5
01:30	227.5	11.9	226.0	11.9	231.2	14.4	238.9		
01:45	232.3	9.7	233.8	10.8	240.0	14.3	240.3	17.5	238.7
02:00	235.7	9.3	238.4	11.2	241.2	15.1	237.4		
02:15	239.0	9.8	238.3	12.0	239.0	15.5	235.3		
02:30	240.0	10.7	237.5	12.7	236.5	13.5	234.7		
02:45	237.5	10.8	234.9	12.0	239.1				
03:00	238.6	10.3	233.8	11.1	237.8				
03:15	238.7	9.7	233.6	11.1	233.8	11.0	238.3	12.9	235.0
03:30	236.9	8.5	233.2	10.4	231.9	10.4	236.1	10.9	235.0
03:45	234.2	7.5	234.0	8.0	223.1	8.1	223.3	9.3	228.5
04:00	230.1	5.9	227.7	6.2	214.3	6.7	212.5	8.6	217.4
04:15	225.1	6.5	218.3	7.2	213.4	7.7	215.5	9.8	220.6
04:30	222.4	7.3	215.1	8.4	213.7	9.2	220.8	10.7	226.1
04:45	220.6	6.6	212.0	7.4	209.4	9.4	217.4	10.3	228.0
05:00	220.7	5.4	213.7	7.7	209.1	9.7	218.9	10.2	229.5
05:15	214.3	5.6	208.8	8.8	206.5			9.7	229.8
05:30	203.2	6.5	201.1			10.2	214.4	8.6	222.6
05:45	202.4	8.0	207.1	10.1	214.3	10.1	214.6	10.3	219.4
06:00	206.4	9.0	211.2	11.0	213.9	10.4	215.1	11.4	219.4
06:15	209.2	9.7	211.2	11.3	213.5				
06:30	213.5	11.2	212.7	12.9	209.9				
06:45	218.0	11.6	216.3	12.7	212.4				
07:00	221.5	12.6	224.9	12.3	224.9				
07:15	221.3	13.3	223.1						
07:30	222.5	13.3	222.4	16.5	224.5				
07:45	224.5	12.4	223.0	15.3	221.9				
08:00	221.8	11.6	220.3	14.4	221.3	14.0	219.3		
08:15	222.3	11.3	221.9	13.9	224.0				
08:30	227.8	10.0	230.3	13.3	226.0				
08:45	222.0	8.3	230.6						
09:00	223.0	9.3	230.8						
09:15	227.5	10.5	228.3	12.0	231.9				
09:30	223.7	10.1	224.2	10.8	230.5	10.2	236.5	9.7	237.6
09:45	224.3	9.3	224.1	9.8	228.9	9.6	237.0	9.3	237.7
10:00	229.3	8.2	229.6	9.0	232.1	9.9	240.6	8.9	243.1
10:15	221.4	7.8	225.8	8.8	232.7	9.8	239.5	8.5	237.8
10:30	217.4	7.2	222.7	8.5	233.3	10.7	236.4		
10:45	224.8	6.2	228.0	8.2	235.6	9.1	240.5		
11:00	225.1	6.4	229.2	8.2	232.8	8.6	238.0		
11:15	227.6	7.5	229.6	8.3	232.6	9.2	237.9	9.3	242.4
11:30	229.0	7.8	229.1	8.7	234.3	8.8	241.5	8.9	242.1
11:45	227.5	7.0	230.3	8.4	236.6	8.7	244.5	8.3	246.1
12:00	230.3	6.3	233.8	7.3	241.2	8.2	247.1	7.9	247.5
12:15	232.7	5.3	233.3	6.2	238.2	6.6	247.1	7.0	242.2
12:30	236.1	4.6	238.6	5.3	233.9	6.5	239.3	7.2	237.4

Daily Summary Report

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

8/21/2022

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	19.1	236.6		
01:00	19.1	237.1		
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30	11.9	240.1		
03:45	12.0	242.4		
04:00	12.4	246.5		
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				
08:45				
09:00				
09:15				
09:30				
09:45	9.9	246.1		
10:00	9.7	246.7		
10:15				
10:30				
10:45				
11:00				
11:15	10.0	238.6		
11:30	9.1	243.0		
11:45	10.5	250.8		
12:00				
12:15				
12:30	8.8	245.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	7.8	244.7		
13:15				
13:30	5.6	236.1		
13:45	7.1	258.3		
14:00				
14:15				
14:30	10.5	232.5		
14:45	7.1	230.5	8.3	262.4
15:00	4.2	212.2	4.6	234.4
15:15	4.6	214.0		
15:30	8.8	221.3	7.2	214.1
15:45	7.4	217.8	7.5	221.0
16:00	8.4	208.2	8.8	233.9
16:15	7.4	219.4	8.0	238.9
16:30			7.1	239.3
16:45				
17:00				
17:15				
17:30				
17:45				
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				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	9.6	234.9	7.4	234.9
Max	19.1	258.3	8.8	262.4
Max Hour	01:00	13:45	16:00	14:45
Min	4.2	208.2	4.6	214.1
Count	22	22	7	7
Total				