

Daily Summary Report

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

7/18/2021

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	1.9	234.7	2.1	222.1	3.5	227.2	4.4	223.4	5.2
00:30	1.5	240.2	2.0	220.1	3.2	223.2	4.2	221.0	5.6
00:45	1.3	244.2	1.7	233.9	2.6	235.7	3.7	230.0	4.9
01:00	1.6	236.8	1.5	237.8	2.6	240.1	3.7	236.2	4.7
01:15	1.5	239.4	1.4	226.5	2.5	243.9	3.9	242.2	4.8
01:30	1.1	239.3	1.5	233.5	2.9	243.5	4.0	239.1	4.9
01:45	1.1	228.4	1.6	234.5	3.0	236.6	4.2	231.9	5.3
02:00	1.1	216.9	1.5	230.2	2.5	233.6	3.9	230.8	5.3
02:15	1.1	214.4	1.4	233.9	2.7	228.4	4.1	226.8	5.2
02:30	2.0	219.5	1.5	238.1	3.3	225.9	4.7	225.1	5.9
02:45	2.1	221.3	1.5	235.6	3.5	229.8	4.8	230.5	6.5
03:00	1.3	218.9	1.6	240.1	3.7	234.6	5.0	234.6	6.5
03:15	1.4	215.7	1.9	250.5	4.0	238.4	5.4	236.4	6.7
03:30	1.5	219.1	1.8	249.4	4.1	240.7	5.2	240.2	6.8
03:45	1.3	214.2	1.7	252.5	3.9	244.0	4.7	241.8	6.0
04:00	1.4	226.7	2.3	256.1	4.1	245.2	4.9	241.3	5.9
04:15	1.9	249.1	2.8	248.9	4.7	243.9	5.7	242.6	6.7
04:30	1.6	235.1	2.6	248.6	5.2	243.0	6.4	241.5	6.9
04:45	1.3	208.8	2.0	255.9	4.9	240.6	5.8	239.6	6.1
05:00	1.2	227.9	1.4	244.8	3.9	226.3	5.0	229.0	5.4
05:15	1.4	238.4	1.5	232.5	4.3	219.9	5.1	221.3	5.1
05:30	1.3	239.6	1.8	225.3	4.4	223.9	5.1	222.2	5.2
05:45	1.3	252.3	1.9	237.7	4.2	232.7	5.2	231.2	5.9
06:00	1.2	252.0	1.8	263.7	2.4	263.2	3.3	263.2	3.8
06:15	.8	256.7	1.2	269.4	1.3	298.8	2.0	298.1	1.6
06:30	.9	280.3	1.0	259.6	.9	274.5	1.0	264.8	1.6
06:45	.7	296.3	1.1	242.7	1.1	246.0	1.6	244.0	2.6
07:00	.4	306.6	1.0	222.8	1.3	220.3	2.2	235.3	3.3
07:15	.6	262.1	.8	222.8	1.5	201.0	2.3	219.0	2.9
07:30	1.0	246.9	.9	224.8	2.3	198.3	2.9	209.5	3.1
07:45	1.0	252.2	1.0	231.8	2.3	200.9	3.0	208.2	3.3
08:00	1.2	240.8	1.1	247.4	2.8	208.3	3.5	211.6	3.9
08:15	2.0	227.0	1.3	258.5	2.7	222.1	3.3	224.6	3.5
08:30	2.0	230.1	1.5	265.8	2.4	231.5	3.0	234.8	2.8
08:45	1.8	231.1	1.4	256.3	3.4	222.2	3.8	222.2	3.3
09:00	2.0	225.8	1.4	254.7	4.2	219.3	4.9	215.5	4.7
09:15	2.0	231.8	1.7	245.8	4.1	218.4	4.8	216.3	5.4
09:30	1.8	240.1	1.5	234.6	3.4	221.1	4.0	223.4	5.0
09:45	1.7	240.5	1.6	244.2	3.5	226.3	4.6	226.8	5.5
10:00	1.9	242.3	1.7	245.8	3.7	226.3	4.8	225.1	5.5
10:15	1.8	233.9	1.7	238.5	3.6	225.6	4.3	225.1	4.8
10:30	1.7	224.1	1.5	239.2	3.6	228.5	4.3	226.4	4.5
10:45	1.6	229.4	1.3	251.4	3.1	237.9	3.8	234.9	3.8
11:00	1.4	238.5	1.7	271.9	2.8	250.1	3.0	243.2	2.6
11:15	1.3	252.1	1.7	261.7	2.5	238.1	2.4	227.6	2.4
11:30	1.9	251.6	1.4	243.0	2.2	225.9	2.2	212.7	2.2
11:45	2.0	245.0	1.5	237.6	2.1	225.3	2.0	214.3	1.9
12:00	1.6	225.7	1.2	227.9	1.9	218.8	2.2	212.2	2.1
12:15	2.1	237.1	1.8	254.6	2.4	230.4	2.8	224.4	2.1
12:30	1.9	250.1	2.3	261.9	2.4	232.6	2.7	238.6	3.3

Daily Summary Report

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

7/18/2021

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	219.9	5.6	223.9						
00:30	220.1	5.3	222.9						
00:45	228.3	5.4	228.0						
01:00	233.0	5.8	229.4	7.6	230.8				
01:15	240.2	6.4	232.5	8.4	229.9	8.0	243.0		
01:30	235.6	6.8	231.2	7.9	230.4	7.4	236.6	7.6	235.6
01:45	230.4	7.1	228.0	7.7	231.8	7.2	235.0	8.4	234.0
02:00	232.1	6.9	230.4	8.1	232.9	7.7	236.3	8.5	235.6
02:15	228.2	6.6	229.2	8.0	231.5	7.4	233.7	7.5	236.4
02:30	225.4	7.2	225.1	7.4	231.9	7.0	235.9	7.1	240.6
02:45	229.9	7.9	227.2	7.2	234.9	7.3	240.9	7.4	245.8
03:00	231.6	7.7	229.6	6.9	236.2	6.8	242.2	6.6	242.5
03:15	232.7	7.4	233.4	6.5	240.8	6.5	245.3	6.4	241.9
03:30	234.2	6.7	235.4	6.9	244.9	6.7	247.1	6.2	243.3
03:45	234.7	5.8	233.9	6.2	243.4	6.7	245.1	6.1	243.4
04:00	237.9	6.4	233.1	5.7	238.9	6.6	245.3	6.4	244.5
04:15	239.6	6.6	237.2	6.4	239.8	6.5	247.3	6.8	249.1
04:30	242.6	6.3	243.7	6.4	246.8	6.4	254.6	6.9	257.3
04:45	246.4	5.9	242.9	6.2	248.6	7.2	255.8	7.2	257.0
05:00	234.8	5.5	231.2	5.3	231.0	6.0	235.1	7.0	253.5
05:15	226.4	5.4	238.8	5.4	233.8	5.1	238.2	8.1	258.2
05:30	225.7	5.4	240.2					8.5	260.0
05:45	235.8	6.3	242.6	7.8	239.4	9.6	250.0		
06:00	260.2	5.0	253.9	6.5	245.2	9.9	248.4		
06:15	282.4	2.9	259.9	5.9	254.6	7.0	245.8		
06:30	247.1	2.5	249.3	5.0	250.6	5.2	230.5		
06:45	245.4	3.3	245.8	4.3	242.4	4.2	253.4	7.5	250.4
07:00	243.3	3.6	247.8	4.4	247.0	4.5	259.3	5.6	264.9
07:15	230.6	3.1	234.0	4.2	243.0	4.4	253.8	5.4	265.3
07:30	221.5	3.4	226.6	4.2	240.4	3.7	257.7	4.3	263.8
07:45	222.8	3.7	232.1	4.7	237.9	4.4	247.4	3.9	254.5
08:00	223.2	3.9	234.2	5.0	238.6	6.8	235.2	4.7	239.4
08:15	232.5	3.2	239.3	4.6	254.1				
08:30	237.4	2.6	242.5	3.6	259.4				
08:45	223.3	2.8	226.6	3.1	249.0	4.0	243.2		
09:00	221.0	4.2	218.8	3.5	237.4	3.8	241.5	3.0	270.8
09:15	223.0	5.4	221.8	4.6	230.7	4.8	245.4	4.9	264.4
09:30	228.8	5.3	228.3	4.2	231.5	5.2	248.1	4.2	260.5
09:45	231.1	4.9	229.3	4.2	227.0	4.1	233.4	3.1	245.6
10:00	226.1	5.4	232.0	5.2	230.7	4.3	226.5	3.0	233.3
10:15	225.0	4.9	234.5	4.8	237.3	4.9	237.6		
10:30	228.6	4.4	233.4	4.1	234.2	3.7	237.5	3.4	216.4
10:45	238.6	3.9	244.9	3.9	250.8	3.4	250.8	3.3	234.1
11:00	238.3	2.6	244.8	3.1	246.2	3.2	245.7	3.9	232.3
11:15	217.7	2.4	224.2	2.8	228.9	2.7	237.2	3.4	226.2
11:30	210.7	1.8	214.4	2.0	229.3	2.5	234.6	3.9	242.4
11:45	209.8	1.4	205.7	2.0	226.7	2.8	222.0		
12:00	211.9	2.1	225.3	2.6	235.6	3.4	219.4	5.4	231.3
12:15		3.3	229.5	2.8	235.9	3.4	222.6	4.6	228.1
12:30	241.3	3.2	221.3	2.8	228.0	3.1	217.4	3.8	220.6

Daily Summary Report

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

7/18/2021

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	11.0	236.2		
02:30	11.7	235.2		
02:45	11.1	241.0		
03:00	7.6	242.9		
03:15	8.2	242.9		
03:30	10.0	240.8		
03:45	8.2	242.1		
04:00	7.2	247.3	10.8	253.0
04:15	6.9	250.1	9.0	252.8
04:30	6.5	252.8	8.0	257.8
04:45	6.7	255.5	7.1	260.4
05:00	7.1	255.3		
05:15				
05:30				
05:45	7.6	240.0		
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	4.4	257.1		
09:45	3.1	244.7		
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	6.9	238.1		
12:30	4.8	224.5	4.6	219.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	4.0	235.1	4.4	236.8
13:00	4.4	242.1	5.4	249.6
13:15	4.4	236.1	5.1	235.0
13:30	4.5	230.3	4.8	208.2
13:45	4.6	254.9		
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
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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	6.9	243.0	6.6	241.4
Max	11.7	257.1	10.8	260.4
Max Time	02:30	09:30	04:00	04:45
Min	3.1	224.5	4.4	208.2
Count	22	22	9	9
Total				