

Daily Summary Report

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

3/20/2022

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	.8	274.1	1.1	305.2	4.3	279.7	6.4	278.2	6.5
00:15	.8	268.7	.7	312.0	2.7	273.8	5.8	280.3	6.5
00:30	.8	267.6	.5	324.5	2.2	269.0	4.7	276.9	6.5
00:45	.8	266.1	.5	331.4	2.9	269.5	5.3	269.4	6.2
01:00	.8	266.2	.5	281.2	3.4	263.4	5.6	262.0	5.8
01:15	1.0	267.2	1.5	271.3	4.2	263.9	5.7	264.9	6.1
01:30	1.2	273.5	1.8	293.0	4.2	284.0	5.0	286.4	5.2
01:45	1.0	280.4	1.2	316.3	3.2	304.4	4.1	312.5	4.6
02:00	.8	275.9	.7	333.7	2.5	303.1	3.3	308.2	3.9
02:15	.6	275.5	.6	341.7	2.1	292.4	3.1	296.4	3.9
02:30	.5	274.8	.6	344.1	2.1	279.8	3.1	284.6	4.0
02:45	.5	266.8	.5	2.1	1.8	264.6	2.9	267.9	3.1
03:00	.4	259.6	.4	40.9	1.4	237.4	2.8	251.4	2.6
03:15	.2	242.5	.4	49.5	1.4	235.0	3.3	255.4	3.0
03:30	.5	256.8	.3	352.9	2.0	256.4	4.3	266.1	4.8
03:45	.8	246.5	.4	315.1	2.2	259.4	4.3	266.5	4.9
04:00	1.1	243.1	.2	330.8	1.1	241.1	2.7	259.2	3.0
04:15	1.0	249.0	.2	15.6	1.0	229.3	2.0	237.4	
04:30	.8	242.6	.3	30.8	1.1	221.1	2.7	237.7	
04:45	.7	248.6	.3	64.5	1.3	239.4	3.3	263.4	
05:00	.4	251.0	.2	76.1	1.7	253.0	2.8	276.3	
05:15	.4	232.1	.3	305.9	1.8	248.7			
05:30	.5	233.2	.3	291.5	1.9	225.0			
05:45	.6	245.8	.2	256.3	1.8	209.2	3.7	197.4	
06:00	.5	260.1	.2	247.7	1.3	207.0	2.3	177.6	
06:15	.5	254.5	.1	250.2	1.2	226.4			
06:30	1.2	228.2	.9	228.8	3.1	231.4	4.3	234.5	3.6
06:45	1.3	225.0	1.1	214.2	3.9	231.1	4.8	233.5	3.7
07:00	1.0	238.9	.6	206.6	3.8	233.0	4.8	236.0	3.7
07:15	.9	250.6	.7	250.1	3.2	235.0	4.3	238.3	4.1
07:30	.7	254.8	1.2	266.4	3.0	244.0	4.0	244.0	
07:45	.9	239.2	1.2	256.6	3.6	241.0	4.4	243.0	2.8
08:00	1.1	232.3	1.0	242.7	3.1	236.1	3.9	237.3	4.0
08:15	1.1	236.3	1.0	246.8	2.4	235.6	3.8	235.6	4.7
08:30	1.1	244.3	1.2	242.7	2.2	230.0	4.5	232.9	
08:45	1.5	244.6	1.8	237.3	3.2	223.0	4.7	230.5	4.9
09:00	1.7	242.1	2.2	243.1	4.1	225.3	4.5	229.3	4.1
09:15	1.6	240.2	2.1	247.9	4.1	240.4	5.0	240.1	4.6
09:30	1.8	229.2	2.3	239.1	3.9	242.5	5.0	237.9	4.9
09:45	1.6	220.2	3.3	219.7	3.7	228.5	4.7	225.7	4.6
10:00	1.3	226.0	3.3	215.1	4.5	222.2	5.2	224.6	4.5
10:15	1.6	238.5	2.2	223.2	5.0	226.5	5.3	230.7	4.7
10:30	2.0	236.0	2.3	227.9	4.6	230.6	4.7	234.9	3.7
10:45	2.2	234.0	2.5	227.4	3.4	224.9	3.6	228.3	2.7
11:00	2.8	237.4	3.2	238.1	4.4	234.3	4.5	235.4	4.6
11:15	3.2	234.4	3.3	232.3	4.6	234.3	4.5	236.8	4.6
11:30	2.6	227.7	1.5	215.0	2.6	204.4	2.7	205.7	3.0
11:45	2.0	238.9	1.1	260.5	1.9	233.7	2.4	230.0	2.8
12:00	2.5	236.7	1.5	251.9	2.6	248.4	2.6	253.1	3.1
12:15	2.0	239.3	2.8	245.0	3.9	245.2	3.4	255.6	3.1
12:30	.8	352.9			1.9	285.9	2.1	295.9	

Daily Summary Report

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

3/20/2022

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	280.3	7.9	277.4	9.0	275.7				
00:15	282.6	8.3	278.6	9.7	271.0				
00:30	278.2	6.2	281.8						
00:45	269.4	5.7	278.4						
01:00	267.9	6.3	272.8	9.3	273.9	11.2	278.0		
01:15	271.7	6.1	276.6	7.7	279.7	11.1	288.6	11.9	295.1
01:30	294.0	5.6	300.1						
01:45	320.3	5.2	327.6	6.8	319.8	8.5	325.7		
02:00	306.9	4.2	324.4	6.2	314.9	8.2	314.3		
02:15	293.7	4.2	306.0	6.6	305.2	8.4	304.9	10.0	311.2
02:30	296.5	4.1	298.1	6.8	299.6				
02:45	295.8	3.6	294.0	6.0	301.6				
03:00	268.0	3.0	275.1	5.1	299.4				
03:15	246.5	3.4	258.7	3.6	290.2				
03:30	265.2	5.8	274.6						
03:45	270.6								
04:00	262.4								
04:15									
04:30									
04:45									
05:00									
05:15									
05:30									
05:45									
06:00									
06:15									
06:30	234.8	5.1	244.8						
06:45	232.8	4.2	241.8	4.6	251.4	8.2	261.9		
07:00	218.4	3.7	226.5	4.5	236.4	6.8	263.4	6.0	280.9
07:15	212.0	3.7	222.9	5.0	248.3	5.1	268.3	5.8	282.7
07:30		3.8	234.7	5.1	257.8	5.1	271.1	6.0	282.1
07:45	226.2	4.0	232.3	4.3	246.9	5.6	275.6	6.1	277.6
08:00	213.5	4.1	228.7	4.1	247.3	5.6	277.3	6.4	279.4
08:15	223.0	4.3	233.5	4.0	250.9	6.2	271.6	6.3	285.7
08:30		4.6	234.9	4.5	250.4	6.6	267.2	6.5	286.1
08:45	217.5	4.5	234.9	5.3	258.4	6.5	278.0	6.6	293.4
09:00	210.9	4.1	239.3	5.3	261.3	5.2	282.7	6.5	301.9
09:15	234.0	4.5	243.6	5.4	263.5	5.5	281.0	6.5	296.8
09:30	232.0	4.7	240.0	4.8	265.7	5.7	283.1	6.3	297.6
09:45	227.4	4.2	236.9	4.3	266.1	5.2	286.5	5.5	309.5
10:00	233.7	4.2	245.9	4.6	268.6	5.2	284.2	5.4	304.9
10:15	241.1	4.2	256.3	4.5	275.6	5.4	287.1	6.7	310.4
10:30	246.0	3.0	266.3	3.1	300.4	3.7	325.6		
10:45	229.9	1.7	255.1	1.7	300.6	2.2	333.6		
11:00	226.3	3.4	226.7	2.9	228.9	2.6	229.8	2.8	251.3
11:15	227.0	3.9	221.9	3.7	221.6	3.7	225.0	3.4	239.9
11:30	204.7	3.1	210.2	3.2	219.3	3.5	230.1	3.7	240.9
11:45	236.1	3.4	237.4	4.3	245.5	5.6	244.0	6.6	252.6
12:00	252.2	3.9	247.7	5.2	253.8	7.8	254.9	8.9	253.3
12:15	253.2	2.3	250.2	3.3	248.4	6.8	257.3	5.5	255.2
12:30				1.5	182.5	6.2	260.4		

Daily Summary Report

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

3/20/2022

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				
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	8.3	286.1	12.1	296.5
07:15	8.4	290.6		
07:30	8.8	284.6	10.7	305.7
07:45	8.6	285.9	10.0	305.9
08:00	7.6	290.5	11.3	308.5
08:15	7.2	288.6		
08:30	8.2	282.6		
08:45	9.9	292.5		
09:00	9.0	315.2		
09:15	8.1	314.9		
09:30	8.3	313.0		
09:45	7.0	322.0		
10:00				
10:15				
10:30				
10:45				
11:00	2.2	292.3		
11:15	2.9	274.0		
11:30	5.5	277.8		
11:45	6.8	281.6		
12:00	8.2	262.6		
12:15	8.0	265.0		
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				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
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	7.4	290.0	11.0	304.2
Max	9.9	322.0	12.1	308.5
Max Hour	08:45	09:45	07:00	08:00
Min	2.2	262.6	10.0	296.5
Count	18	18	4	4
Total				