

Daily Summary Report

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

1/18/2022

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									
00:15	1.0	275.0	1.0	283.8	2.2	312.6	2.9	314.0	3.7
00:30	1.0	277.3	.7	264.4	2.0	277.6	2.6	273.1	2.8
00:45	1.5	261.8	1.1	259.8	3.2	249.3	3.9	249.4	3.6
01:00	3.3	272.7	2.4	273.0	4.8	257.5	5.3	260.7	4.6
01:15	4.0	278.1	2.6	273.1	5.1	265.2	5.3	269.0	4.7
01:30	3.1	272.7	1.8	280.3	4.0	271.1	4.4	277.5	4.1
01:45	2.8	268.9	1.7	293.4	3.5	277.0	4.1	284.4	4.0
02:00	2.4	271.6	1.7	293.4	3.7	277.4	4.4	283.3	4.3
02:15	3.0	280.2	1.5	297.4	3.5	276.3	4.5	281.5	4.4
02:30	3.2	282.1	1.5	295.3	3.2	272.4	4.2	275.2	4.5
02:45	2.4	276.7	1.9	280.3	3.7	269.0	4.4	272.6	4.3
03:00	2.4	270.7	2.8	268.4	4.8	264.1	5.3	269.1	4.9
03:15	2.0	256.6	2.7	258.7	4.7	257.3	5.6	260.2	5.7
03:30	1.8	251.5	2.2	249.2	4.0	249.4	5.2	252.6	5.9
03:45	2.1	259.0	1.8	248.8	3.7	249.6	5.2	254.4	7.2
04:00	2.0	248.0	1.3	238.5	3.2	242.6	4.7	246.6	7.0
04:15	1.6	238.9	1.1	226.6	2.9	233.2	4.4	233.7	3.7
04:30	1.6	236.7	1.0	218.8	2.4	225.7	4.0	232.3	4.0
04:45	1.7	236.8	.8	214.0	2.5	218.2	3.9	223.1	
05:00	1.6	245.1	.4	222.7	2.3	221.1	3.7	219.3	
05:15	1.4	248.5	.4	231.4	1.3	214.8			
05:30	1.1	241.7	.5	235.3	1.1	230.0	3.2	205.2	
05:45	1.1	238.7	.4	234.2	.9	243.1	2.5	218.4	
06:00	1.3	244.1	.5	224.4	1.5	224.5	3.5	224.1	4.5
06:15	1.4	242.6	.6	228.9	2.1	224.2	3.8	224.8	5.0
06:30	1.3	240.3	.7	229.1	2.3	226.3	3.8	221.7	5.3
06:45	1.3	244.2	.8	228.1	2.4	229.0	4.0	221.9	
07:00	1.3	231.9	1.1	224.7	2.6	224.2	4.3	221.2	4.9
07:15	1.6	223.8	1.4	221.0	2.8	213.4	4.2	215.8	3.8
07:30	2.1	224.7	1.3	214.0	2.8	215.3	4.4	218.7	4.1
07:45	2.0	226.5	1.1	215.0	2.6	222.3	4.3	217.4	5.4
08:00	1.5	244.7	.8	223.8	2.2	217.4	4.3	213.8	4.3
08:15	1.3	255.3	.9	223.2	2.4	209.6	4.0	216.8	4.0
08:30	1.3	244.8	1.2	222.1	3.1	219.1	4.3	225.3	4.5
08:45	1.3	243.6	1.2	221.1	3.0	219.5	4.3	228.5	4.6
09:00	1.2	249.4	1.0	221.8	2.5	218.7	3.9	232.4	4.4
09:15	1.3	249.8	1.0	228.2	2.7	230.0	3.9	239.5	5.1
09:30	1.0	249.1	.8	222.9	2.4	222.1	3.3	228.1	5.0
09:45	1.0	230.1	.9	211.8	2.5	210.1	3.4	220.6	4.6
10:00	1.9	229.5	1.6	216.3	2.6	213.9	3.4	228.0	4.2
10:15	1.9	248.6	1.4	228.3	1.9	227.0	2.6	233.4	3.5
10:30	1.3	274.8	.7	246.4	1.5	231.1	2.4	232.3	3.2
10:45	1.3	261.5	1.1	250.6	2.2	236.6	3.5	237.1	4.3
11:00	1.7	244.7	1.7	250.0	2.7	244.1	3.4	238.8	3.5
11:15	1.5	227.3	1.4	240.1	2.3	232.7	2.4	229.4	2.6
11:30	1.7	233.3	1.7	253.7	2.4	234.8	2.3	218.5	2.3
11:45	1.7	229.6	1.0	247.4	1.8	221.0	2.2	193.9	2.5
12:00	1.8	239.4	1.2	216.5	2.2	212.2	2.7	201.6	3.2
12:15	2.1	253.7	1.7	245.4	2.6	233.2	2.8	219.8	3.3
12:30	2.7	257.5	2.9	270.9	3.8	254.6	3.6	250.3	3.4

Daily Summary Report

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

1/18/2022

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									
00:15	309.6	4.6	307.5	6.8	305.2	8.2	304.2	9.2	303.9
00:30	273.6	3.9	274.9	5.5	287.8	7.1	299.2	8.1	299.4
00:45	250.0	3.7	257.7	4.3	282.4	6.0	299.2	7.3	305.7
01:00	270.3	4.4	275.1	5.0	295.9	6.6	297.9	7.5	303.1
01:15	283.8	5.1	289.4	6.1	300.2	8.0	303.8	9.2	302.4
01:30	297.2	4.9	306.0	6.2	305.2	8.3	306.6	10.8	310.1
01:45	304.8	5.0	312.8	6.6	310.5	8.1	307.4	9.7	317.5
02:00	301.6	5.0	309.3	6.6	310.9	8.2	306.3	8.6	310.1
02:15	296.8	4.7	304.6	5.8	317.3	7.7	314.4	10.4	314.5
02:30	289.9	4.4	302.1	5.3	321.7	7.3	321.7		
02:45	288.0	4.4	302.5	5.2	312.2	6.7	318.1		
03:00	280.9	4.5	287.4	5.2	297.2	6.5	322.2		
03:15	270.2	5.3	276.1	5.2	290.0	7.0	306.8		
03:30	260.8	5.0	273.8	5.0	284.7	6.5	292.3		
03:45	262.6	5.1	267.3	5.4	280.4	7.6	266.6		
04:00	264.6	6.1	261.3	5.4	276.9	7.1	276.2		
04:15	225.5	5.6	256.7	4.6	270.4	7.1	287.4		
04:30	205.4	3.1	246.7	4.1	291.1				
04:45				4.8	297.5				
05:00									
05:15									
05:30									
05:45									
06:00	218.9	5.0	237.5	5.3	252.4				
06:15	222.7	5.2	235.1	5.7	258.3				
06:30	223.3	5.4	234.8	5.1	254.1				
06:45									
07:00	207.0	4.4	224.2	4.4	241.0				
07:15	216.0	4.0	235.1	5.5	266.4				
07:30	216.4	4.1	236.4	6.4	258.3				
07:45	212.5	4.3	232.2	7.0	253.6				
08:00	220.3	4.7	231.6	6.3	252.9				
08:15	230.2	4.1	240.1	5.3	251.0				
08:30	236.2	4.2	253.9	5.6	260.1				
08:45	239.3	4.7	253.1						
09:00	244.8	4.9	251.7						
09:15	249.4	6.5	254.5						
09:30	237.0	6.0	247.2						
09:45	228.1								
10:00	233.5								
10:15	229.7								
10:30	227.3								
10:45	236.7							5.6	238.7
11:00	238.1	5.3	235.6						
11:15	233.5	3.6	235.2					5.3	246.8
11:30	216.1	3.2	225.6	5.0	218.4	3.4	213.5	4.7	256.8
11:45	202.9	3.9	224.5	4.8	223.2	2.5	212.8	3.3	245.4
12:00	225.7	4.5	232.2	5.6	251.3	3.6	211.2	3.2	239.8
12:15	221.4	4.1	225.5	3.8	244.0			3.8	250.6
12:30	235.7	4.9	229.3			4.8	246.6	4.0	245.4

Daily Summary Report

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

1/18/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	12.3	311.3		
00:30	11.2	304.2	12.1	304.2
00:45	11.7	302.9		
01:00	11.5	308.2	12.1	304.2
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
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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				
10:00				
10:15				
10:30				
10:45	6.2	260.1		
11:00	5.7	256.6		
11:15	5.3	262.2		
11:30	5.6	277.2		
11:45				
12:00	4.1	272.8		
12:15	4.7	269.2		
12:30	4.6	249.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	2.5	253.5		
13:00	2.2	312.2		
13:15	1.8	255.8		
13:30	2.1	216.9		
13:45	1.9	208.4		
14:00	2.6	200.5		
14:15	4.5	207.3		
14:30	4.2	222.5		
14:45	4.0	233.5		
15:00	3.7	226.4		
15:15	3.5	216.2		
15:30	4.3	241.0		
15:45	4.3	231.8		
16:00	3.4	204.8		
16:15	3.3	206.8		
16:30	4.7	212.4		
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	5.0	249.0	12.1	304.2
Max	12.3	312.2	12.1	304.2
Max Hour	00:15	13:00	01:00	01:00
Min	1.8	200.5	12.1	304.2
Count	27	27	2	2
Total				