

Daily Summary Report

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

5/20/2021

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	1.0	200.0	1.3	194.0	4.1	187.0	5.5	182.0	7.1
00:15	.5	239.6	.9	200.6	3.2	186.5	4.3	181.2	6.0
00:30	.2	299.4	.4	173.7	2.4	177.9	3.5	175.0	5.3
00:45	.0	345.2	.7	153.1	2.4	176.3	3.5	174.9	5.4
01:00	.2	26.9	.4	210.0	2.1	177.9	3.4	176.7	5.3
01:15	.2	13.4	.5	249.3	2.2	177.8	3.6	179.0	5.3
01:30	.3	342.1	.5	207.9	2.3	173.5	3.6	177.7	5.4
01:45	.4	343.1	.2	246.8	1.7	173.5	2.9	175.8	4.8
02:00	.4	347.6	.6	339.5	1.2	178.3	2.5	175.7	3.9
02:15	.4	342.1	.7	328.6	1.4	168.1	2.7	172.9	3.9
02:30	.5	334.5	.5	316.2	1.9	162.3	3.0	168.2	3.4
02:45	.6	315.6	.3	119.7	2.2	157.6	2.9	155.4	2.8
03:00	.3	314.1	.9	121.5	1.9	146.0	2.6	139.7	3.1
03:15	.2	220.5	.5	119.8	1.3	144.8	2.2	145.2	3.5
03:30	.5	225.7	.1	259.6	1.1	147.8	2.0	147.1	3.1
03:45	.6	241.1	.4	282.9	.8	148.6	1.7	137.1	2.7
04:00	.7	255.3	1.1	294.1	.5	240.8	.6	153.6	1.9
04:15	1.0	254.3	.8	306.5	1.0	290.6	.8	273.9	.6
04:30	1.1	255.5	.4	317.9	.6	325.4	.6	300.0	.2
04:45	.9	259.4	.8	303.3	.6	355.8	.7	329.7	.8
05:00	.5	238.6	.7	309.4	.6	356.3	.9	334.9	1.5
05:15	.5	231.1	.5	317.9	.5	44.7	.8	24.0	.6
05:30	.7	238.5	.5	323.0	.4	6.1	1.0	347.1	.8
05:45	.8	237.6	.6	328.2	.4	355.5	.8	331.3	.2
06:00	.9	247.0	.4	331.3	.5	38.4	.6	8.9	.5
06:15	.7	236.2	.1	335.3	.6	30.9	.8	53.2	.7
06:30	.4	183.5	.2	326.9	.4	45.4	.6	122.4	1.1
06:45	.3	142.0	.1	317.3	.3	66.5	.6	178.5	1.5
07:00	.3	125.2	.2	192.7	.5	50.0	.2	162.9	1.1
07:15	.2	3.2	.5	267.2	.8	34.6	.2	50.9	.6
07:30	.5	293.0	.5	272.1	1.2	33.3	1.2	20.9	.7
07:45	.8	263.1	.4	278.0	1.1	40.6	1.0	60.0	.5
08:00	.7	272.6	.6	309.1	.4	356.7	.2	96.0	.2
08:15	.5	313.3	.3	12.1	1.0	18.0	.8	34.0	.1
08:30	.6	339.3	.2	125.8	1.2	35.9	1.2	45.9	.6
08:45	.8	23.3	.9	38.6	1.6	49.9	1.9	39.9	2.5
09:00	1.0	29.8	1.9	28.8	2.9	40.2	3.3	35.3	3.4
09:15	.2	316.9	.8	33.0	2.6	43.5	2.6	43.8	2.1
09:30	.3	161.9	.3	129.8	1.8	48.7	1.8	49.4	1.2
09:45	.7	26.0	.5	30.4	1.7	38.3	2.3	38.3	1.8
10:00	1.0	343.9	.6	5.2	1.3	26.3	2.2	28.6	2.2
10:15	1.3	354.7	1.1	14.9	1.1	7.6	2.0	23.7	2.1
10:30	1.2	2.8	1.6	35.4	1.4	330.0	2.2	21.0	1.9
10:45	1.5	287.9	2.4	306.0	1.7	305.2	1.1	326.7	1.2
11:00	1.7	256.7	2.5	280.9	1.5	251.6	.5	192.0	1.6
11:15	1.4	163.7	1.1	127.9	2.2	96.3	2.6	87.4	2.6
11:30	1.5	174.5	1.0	144.8	2.2	118.6	2.3	103.7	1.3
11:45	1.7	217.3	.6	210.9	2.9	174.5	2.8	160.5	2.1
12:00	2.3	210.4	1.2	217.3	3.4	186.8	3.8	168.2	3.4
12:15	2.5	221.7	2.1	223.8	3.6	202.5	3.6	194.3	3.4
12:30	1.1	220.2	.9	161.4	2.4	156.3	2.1	150.9	3.0

Daily Summary Report

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

5/20/2021

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	175.0	8.5	173.0	9.2	165.0	9.6	160.0	10.5	161.0
00:15	173.8	7.4	171.5	8.5	162.7	8.7	153.5		
00:30	171.3	6.8	166.3	7.7	158.4	8.5	152.5	8.4	163.7
00:45	174.7	6.9	168.1	6.9	161.9	7.6	158.9	8.0	164.6
01:00	171.8	6.7	167.5	6.3	163.4	6.8	163.5	7.4	161.5
01:15	172.9	6.6	171.5	5.9	166.2	6.4	164.2	7.3	160.5
01:30	174.4	6.3	171.8	5.2	167.7	5.9	163.9	8.0	157.6
01:45	171.4	4.9	163.2	4.4	161.1	6.4	163.1	8.3	159.5
02:00	169.2	3.4	158.8	3.8	154.2	6.1	157.9	7.9	158.4
02:15	165.3	3.2	156.6	3.6	149.9	5.7	157.1	7.8	153.4
02:30	156.1	3.7	146.7	4.5	144.5	5.4	162.0	6.2	147.9
02:45	139.2	4.0	137.7	5.5	144.5	5.2	148.9	5.4	144.5
03:00	135.7	4.6	140.1	6.4	146.0	6.5	132.6	5.2	153.4
03:15	145.6	5.0	145.1	7.5	145.4	7.4	139.4	6.5	158.4
03:30	145.5	4.4	142.3	7.3	144.0	8.7	138.4	7.7	154.8
03:45	144.9	3.9	140.9	6.6	143.1				
04:00	155.2	2.7	153.5	4.4	140.4				
04:15	174.3	1.0	148.8	3.4	129.5				
04:30	37.5	1.1	78.1	2.8	121.0				
04:45	330.5	.7	85.9	1.6	127.1	4.7	126.2		
05:00	299.4	1.2	200.0	.9	154.8	4.3	145.9		
05:15	336.5	.5	314.8	1.5	158.3				
05:30	53.5	.4	88.2	1.2	166.6				
05:45	306.1	.5	120.3						
06:00	114.4	.8	132.2						
06:15	125.8	.9	136.8						
06:30	191.0	1.1	170.0						
06:45	210.9	1.5	200.0						
07:00	205.7	1.8	154.6						
07:15	276.2	1.5	175.0						
07:30	351.2	1.9	193.4						
07:45	114.7	1.6	135.0						
08:00	216.4	1.3	95.8						
08:15	273.2								
08:30	94.2								
08:45	59.1								
09:00	66.0								
09:15	48.2								
09:30	359.7								
09:45	40.5	1.3	59.7						
10:00	40.8	1.7	69.3	.4	218.8				
10:15	36.5	.9	77.3	.2	257.0				
10:30	40.9	.6	324.6	.9	26.4				
10:45	29.3	1.0	339.5	1.2	56.1	2.7	193.9		
11:00	95.6	1.4	106.8	1.7	114.8	3.5	181.7		
11:15	97.0	1.7	117.8	2.4	123.8	5.0	155.5		
11:30	125.9	1.6	189.6	1.3	189.6	5.1	153.4	6.4	143.2
11:45	160.7	2.7	191.5	3.6	174.0	6.4	169.8	7.1	152.5
12:00	168.7	3.4	187.8	5.1	164.8	8.3	182.9		
12:15	208.9	4.4	244.5	3.9	256.2				
12:30	240.0	3.1	260.0	3.2	280.0				

Daily Summary Report

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

5/20/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.5	166.0	8.3	170.0
00:15				
00:30	9.5	165.1		
00:45	9.1	161.0	9.1	165.6
01:00	9.3	160.8	8.8	156.4
01:15	8.9	158.7	9.0	150.9
01:30	8.8	158.7	9.0	150.7
01:45	9.6	159.5	9.6	153.8
02:00	9.7	160.1	11.4	155.8
02:15	9.6	156.6	11.4	153.0
02:30	9.0	144.8	10.0	149.1
02:45	8.4	149.6	8.9	152.5
03:00	8.9	159.0	9.0	154.2
03:15			9.5	153.4
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.2	158.3	9.5	155.5
Max	9.7	166.0	11.4	170.0
Max Time	02:00	00:00	02:15	00:00
Min	8.4	144.8	8.3	149.1
Count	12	12	12	12
Total				