

Daily Summary Report

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

4/14/2021

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	1.7	180.0	1.2	100.0	3.9	85.0	5.7	93.0	5.8
00:15	1.6	105.9	1.5	95.6	4.1	82.1	5.9	91.2	5.7
00:30	.7	121.9	1.3	106.0	3.7	71.8	5.2	82.6	5.7
00:45	.6	340.9	.9	103.9	3.9	62.0	5.3	73.3	5.5
01:00	.8	28.2	.6	145.4	4.8	55.2	5.9	64.8	5.9
01:15	.8	339.4	.4	125.2	5.3	48.7	6.2	57.4	6.1
01:30	.6	348.2	1.2	50.7	4.4	49.2	5.7	58.9	5.7
01:45	.6	38.1	1.4	72.1	4.3	61.8	5.5	69.1	4.8
02:00	.9	92.7	1.7	71.0	5.0	69.8	5.9	74.8	4.3
02:15	1.0	100.1	1.6	70.6	4.9	69.1	6.0	74.8	4.6
02:30	.8	60.3	1.3	75.5	4.5	64.6	5.8	72.8	5.1
02:45	1.4	45.7	1.4	69.2	4.6	58.8	5.8	69.5	5.9
03:00	1.4	42.0	1.5	60.4	4.6	56.4	5.5	66.5	6.1
03:15	1.0	20.0	1.2	75.1	4.5	55.0	5.4	63.2	6.0
03:30	.7	1.9	1.0	104.5	4.2	55.5	5.3	64.6	5.6
03:45	.4	355.0	.7	127.9	3.8	57.9	5.1	66.4	5.0
04:00	.4	41.6	.7	123.0	3.5	57.7	4.8	66.9	4.7
04:15	.5	30.2	.6	116.8	3.0	58.2	4.2	65.4	4.3
04:30	.3	350.3	.4	157.5	2.5	60.2	4.1	65.2	3.7
04:45	.3	338.8	.2	139.3	1.9	54.1	4.2	60.7	3.3
05:00	.3	302.6	.2	68.5	1.1	60.8	3.6	52.9	3.1
05:15	.3	31.8	.3	35.8	.8	116.2	2.7	82.5	2.4
05:30	.6	80.2	.3	56.8	.6	112.5	1.1	110.0	1.5
05:45	.6	92.0	.5	120.2	.4	95.0	1.3	98.0	2.1
06:00	.3	101.7	.5	136.9	.3	119.3	1.5	105.0	2.7
06:15	.4	226.2	.1	139.9	.2	162.1	1.3	125.0	2.2
06:30	.6	236.2	.3	17.1	.3	195.3	1.0	135.0	2.0
06:45	.4	248.8	.2	23.8	.3	184.8	1.2	130.0	1.9
07:00	.6	261.7	.3	104.8	.7	141.7	.8	110.0	.9
07:15	.6	253.3	.4	116.2	.9	128.1	.8	115.0	.7
07:30	.4	237.8	.3	103.5	.4	188.4			2.5
07:45	.5	238.4	.5	121.2	.7	201.2			
08:00	.6	240.5	.9	131.7	.7	188.2			
08:15	.8	235.2	1.0	133.1	1.2	198.0			
08:30	.8	240.1	.6	133.2	1.1	171.9	1.8	160.3	
08:45	.8	249.9	.2	171.1	.7	138.5	1.8	113.2	
09:00	.9	259.3	.3	282.4	.4	161.3	.7	150.5	
09:15	.8	271.9	.3	300.1	.3	201.8	.7	167.0	
09:30	.8	245.5	.2	318.4	.2	192.2	.7	123.7	
09:45	.7	261.7	.6	317.9	.2	10.7	1.0	84.2	
10:00	1.1	267.0	.9	269.5	.3	218.8	1.0	123.7	1.2
10:15	1.2	271.2	.5	256.5	.7	199.2	.9	147.0	.8
10:30	.8	311.7	.3	39.7	.2	353.3	.7	93.7	.4
10:45	.9	262.1	.6	121.8	.3	41.9	.8	83.9	.3
11:00	1.6	252.3	.8	227.9	.6	259.6	.8	244.9	.3
11:15	.7	245.2	1.3	245.7	1.3	206.9	1.4	205.9	1.1
11:30	1.2	202.4	1.2	223.3	1.8	176.4	2.1	171.3	2.4
11:45	1.8	219.5	1.5	198.4	2.6	169.7	2.8	163.6	3.2
12:00	.7	203.3	1.1	144.9	2.1	140.8	2.4	134.1	2.2
12:15	1.4	232.1	.9	231.0	1.7	236.1	2.0	243.6	2.5
12:30	2.6	226.3	2.4	233.9	3.4	228.6	3.2	234.7	4.3

Daily Summary Report

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

4/14/2021

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	104.0	4.5	102.0	4.0	106.0	3.5	140.0	3.0	140.0
00:15	104.9	4.5	103.1	3.9	102.7	3.2	150.0	2.7	160.0
00:30	101.0	3.9	101.3	4.1	96.7	2.8	153.3	2.6	173.6
00:45	93.4	3.5	94.8	3.7	96.9	2.2	153.8	1.9	184.7
01:00	84.3	4.2	90.4	3.5	100.0	2.0	158.0	1.2	202.2
01:15	77.3	4.4	87.5	3.2	105.0	1.8	165.0	1.9	208.1
01:30	79.3	3.8	84.0	2.7	112.0	1.6	172.2	2.4	191.2
01:45	83.9	2.9	81.8	2.2	120.3	1.5	170.9	4.2	163.9
02:00	85.0	2.6	77.4	1.1	95.6	1.3	184.7	4.6	185.0
02:15	84.5	3.0	78.3	1.4	95.1	1.6	191.3	5.3	195.0
02:30	84.1	3.6	88.9	1.9	101.7	1.8	179.0	5.8	200.0
02:45	85.3	4.5	96.3	3.0	110.0	2.7	162.2	6.4	230.6
03:00	85.4	4.9	99.6	4.4	119.5	2.9	157.2	5.1	228.8
03:15	83.6	4.9	97.9	4.3	107.0	3.7	152.8	6.3	224.0
03:30	85.0	4.9	97.2	4.1	96.8	2.8	158.6	7.6	221.1
03:45	89.0	5.2	98.7	3.9	105.0				
04:00	92.6	4.7	106.1	3.5	115.0				
04:15	93.9	4.2	114.0	3.2	123.8				
04:30	90.9	3.9	115.1	3.2	120.0				
04:45	87.4	3.5	106.6						
05:00	89.9	3.4	113.5						
05:15	94.8	2.6	121.6	3.3	213.7				
05:30	108.1	1.9	119.6	3.8	214.7				
05:45	100.0	1.6	134.1						
06:00	92.4	1.7	143.0						
06:15	99.4	2.1	148.0						
06:30	75.0	1.5	144.4						
06:45	35.5	1.0	153.5						
07:00	19.6	1.0	175.6						
07:15	347.6	.3	205.4						
07:30	340.0								
07:45									
08:00									
08:15									
08:30									
08:45									
09:00									
09:15									
09:30									
09:45									
10:00	109.9	1.7	29.0						
10:15	128.2	1.0	66.6						
10:30	142.9	.5	46.3	.9	188.0				
10:45	55.2	.4	283.8	1.7	207.5				
11:00	241.5	.2	260.5	1.0	238.4				
11:15	168.3	.6	141.8	1.2	230.9				
11:30	155.5	2.0	163.6	.6	228.5	1.0	289.0		
11:45	157.4	3.1	158.2	.5	139.8	1.6	276.7		
12:00	141.4	2.1	163.4	1.2	181.6	3.2	238.5		
12:15	255.8	3.3	249.0	3.0	200.0	4.8	232.8	4.1	255.5
12:30	242.1	5.1	239.4	3.9	226.0	4.2	231.5	5.4	260.9

Daily Summary Report

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

4/14/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	3.5	198.0		
00:15	4.5	193.8		
00:30	5.5	187.5		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
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10:30				
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				
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	9.8	275.5	10.4	265.2
19:15	10.3	267.7	12.6	264.9
19:30	10.2	269.2	11.9	269.7
19:45	10.8	274.2	12.3	268.4
20:00	13.4	268.6	13.5	266.0
20:15	13.7	263.4	14.5	263.0
20:30	13.4	267.6	15.6	261.0
20:45	13.4	265.0	16.4	258.3
21:00	11.1	275.1	15.0	265.0
21:15	10.5	281.8	14.0	270.0
21:30	9.0	289.1	13.0	275.0
21:45	9.4	296.7	12.0	280.0
22:00	9.3	296.7	11.0	285.0
22:15	8.5	296.0	10.0	290.0
22:30	7.6	295.0	9.8	296.2
22:45	6.9	304.0	9.6	302.3
23:00	5.9	304.8	9.9	306.4
23:15	6.1	308.7	9.4	302.2
23:30	7.3	329.2	8.9	304.7
23:45	7.3	341.1	8.5	310.0
Avg	9.0	276.0	11.9	280.2
Max	13.7	341.1	16.4	310.0
Max Time	20:15	23:45	20:45	23:45
Min	3.5	187.5	8.5	258.3
Count	23	23	20	20
Total				