

Daily Summary Report

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

1/25/2021

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	1.5	255.0	1.2	262.0	2.5	247.0	3.2	240.0	4.0
00:15	1.6	251.3	1.3	252.0	2.9	247.4	3.6	235.6	4.2
00:30	1.5	248.4	1.1	246.9	2.3	250.0	3.0	239.5	3.8
00:45	1.6	253.7	.9	264.6	1.8	258.8	2.4	251.3	3.4
01:00	1.5	244.7	.6	271.5	1.6	260.2	2.3	250.8	3.1
01:15	1.3	232.5	.5	257.0	1.5	252.8	2.1	237.5	3.0
01:30	1.2	230.3	.7	245.1	1.5	246.1	2.3	239.6	3.6
01:45	1.3	231.4	.7	253.6	1.6	256.9	2.3	247.5	3.6
02:00	1.0	212.9	.5	267.2	1.7	271.8	2.1	252.0	3.1
02:15	.8	194.4	.3	215.2	1.6	278.9	2.4	273.3	2.8
02:30	1.0	200.4	.7	175.6	1.8	274.1	2.9	274.9	3.3
02:45	1.3	202.4	.9	174.8	1.8	256.9	2.7	259.5	3.7
03:00	1.2	207.9	.7	171.1	1.3	258.8	2.3	263.7	3.3
03:15	1.1	209.0	.4	156.4	1.2	283.5	2.3	271.0	2.9
03:30	1.1	199.9	.4	140.4	1.2	284.2	2.3	272.1	2.8
03:45	1.1	206.0	.2	246.9	1.7	290.4	2.5	283.4	2.3
04:00	1.2	213.5	.4	277.0	1.5	300.7	2.5	295.3	2.3
04:15	1.1	208.8	.2	175.5	.9	331.5	2.2	310.9	2.8
04:30	.9	209.7	.4	144.8	.7	14.8	1.6	337.5	2.9
04:45	.9	222.2	.4	120.1	.9	38.4	1.5	19.2	5.0
05:00	1.2	215.9	.4	116.3	.8	43.2	1.3	34.3	3.5
05:15	1.6	177.7	1.0	128.6	1.5	105.3	1.0	83.8	2.2
05:30	1.5	183.8	.9	141.6	1.6	91.6	1.2	65.4	2.8
05:45	1.3	191.6	1.9	132.7	3.0	95.8	2.4	82.8	2.5
06:00	1.2	176.3	3.0	118.9	3.8	101.7	3.0	87.6	1.5
06:15	1.2	175.0	2.9	111.2	4.2	103.8	3.5	96.3	1.8
06:30	1.6	167.0	2.7	117.4	4.7	109.8	5.0	109.6	2.9
06:45	1.4	164.4	2.5	121.7	4.9	106.9	5.7	104.6	3.9
07:00	2.0	150.0	2.6	120.3	5.2	100.9	6.5	98.3	4.5
07:15	3.9	132.3	2.5	112.1	4.7	92.9	6.2	94.6	5.2
07:30	3.8	132.0	2.1	105.9	4.6	89.7	5.9	95.2	5.6
07:45	2.2	142.6	1.5	113.2	4.2	91.3	5.4	95.7	5.1
08:00	.8	158.6	1.2	105.2	4.0	76.6	5.3	82.8	4.8
08:15	.6	146.7	1.5	89.4	5.2	66.0	6.3	71.6	6.4
08:30	.3	203.0	.6	124.8	5.6	75.2	6.5	80.6	6.6
08:45	.9	252.2	.7	156.1	3.0	95.2	6.5	95.9	5.9
09:00	.8	185.3	1.6	101.6	4.2	71.2	6.3	72.2	7.4
09:15	.9	128.6	1.9	94.3	4.4	69.7	6.4	70.5	7.7
09:30	.9	225.1	2.3	96.9	4.6	69.4	6.3	72.8	7.3
09:45	1.2	220.5	1.7	99.0	4.6	74.3	6.2	75.6	6.9
10:00	.9	200.7	1.5	100.6	4.2	77.6	5.8	79.6	6.7
10:15	1.0	234.4	1.5	97.4	4.1	78.6	5.5	80.8	6.4
10:30	1.5	179.2	1.8	90.3	4.0	77.3	5.1	79.4	6.2
10:45	1.4	172.7	1.9	88.3	3.7	77.5	4.5	82.4	6.0
11:00	.7	178.3	2.0	102.4	3.5	78.5	4.2	84.8	6.1
11:15	.7	180.7	1.8	105.6	3.4	77.2	4.4	85.2	6.2
11:30	.9	229.8	1.0	95.9	2.7	80.8	3.9	87.5	5.4
11:45	1.1	244.2	1.0	54.5	1.7	68.1	2.2	100.9	4.1
12:00	1.0	241.0	1.1	37.0	1.2	57.3	1.4	152.4	3.6
12:15	1.0	230.6	.8	57.4	1.5	65.0	1.4	126.0	3.3
12:30	1.0	230.5	1.0	91.0	2.2	67.7	2.0	99.7	3.2

Daily Summary Report

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

1/25/2021

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	226.0	5.5	221.0	8.7	215.0	8.5	218.0	8.6	224.0
00:15	222.7	5.3	219.2	7.9	213.6	7.9	221.1	8.6	223.9
00:30	231.0	5.4	218.8	8.1	211.6	6.7	216.7	8.5	221.2
00:45	238.8	5.1	221.3	7.5	213.6	6.0	215.2	8.2	218.0
01:00	235.1	4.3	222.1	6.4	214.4	6.4	218.1	8.1	218.3
01:15	227.5	4.3	219.2	6.8	212.1	6.9	214.7	8.3	217.3
01:30	227.9	5.2	219.0	7.5	213.5	7.5	214.0	8.1	216.7
01:45	225.2	5.4	217.3	7.0	216.2	7.0	216.8	7.8	217.2
02:00	225.3	4.4	218.8	6.1	218.7	6.2	214.1	6.8	212.4
02:15	249.2	3.5	235.5	5.8	224.0	5.7	218.6	6.6	210.2
02:30	255.2	3.9	241.4	5.4	228.5	5.5	217.3	8.3	210.6
02:45	243.6	4.4	238.7	5.0	232.1	6.2	215.8	9.4	209.7
03:00	243.2	3.9	245.5	4.9	231.7	6.4	214.4	8.8	207.1
03:15	251.7	3.7	250.8	4.8	228.4	6.2	205.5	8.5	208.4
03:30	259.8	3.0	255.5	4.4	225.3	6.5	209.7	8.7	209.6
03:45	270.6	2.5	250.7	4.5	217.6	6.8	215.6	9.4	209.1
04:00	280.5	2.8	251.0	4.8	212.2	6.4	212.5	10.2	210.6
04:15	285.4	3.0	264.1	4.1	214.4	6.0	198.1	9.7	211.2
04:30	302.4	2.3	250.2	4.7	213.5	8.5	183.4		
04:45	312.4	2.7	255.0	5.3	220.0	8.3	195.0		
05:00	303.0	3.0	260.0	5.9	229.6	8.2	197.0		
05:15	296.5	3.5	251.5	5.7	230.7	8.1	198.0		
05:30	349.3	3.4	270.0	5.8	221.4	8.1	198.0		
05:45	40.8	3.0	290.0	5.7	209.1	8.0	199.0		
06:00	50.6	1.0	314.1	3.3	194.5	7.5	199.0		
06:15	75.5	.7	20.3	2.8	181.8	7.1	199.2		
06:30	103.6	2.5	106.1	3.1	179.7	6.7	193.6		
06:45	104.7	2.8	102.2	3.5	171.7	6.9	186.9		
07:00	98.9	3.1	100.4	3.5	165.4	6.8	182.4		
07:15	95.6	3.2	90.6	2.8	149.6	6.7	180.5		
07:30	93.9	3.2	85.3	2.6	147.6	6.7	177.4		
07:45	96.7	3.3	87.2	2.2	148.1	6.9	184.5		
08:00	93.6	4.1	84.8	2.1	134.3	6.2	188.5		
08:15	83.9	7.4	79.3	2.7	117.3	5.1	169.0		
08:30	81.9	7.0	80.0	3.1	119.7	5.5	173.0		
08:45	84.8	6.3	84.0	3.2	128.0	6.5	176.0		
09:00	84.6	5.0	88.4	3.3	136.2	8.9	179.3		
09:15	84.7	6.0	88.6	3.7	133.0	8.9	177.4		
09:30	84.1	7.2	93.7	4.4	132.1	8.6	176.4	15.7	187.0
09:45	84.4	7.5	97.1	5.0	133.9	7.8	173.1	12.8	185.8
10:00	87.8	7.8	99.6	5.5	136.6	8.1	169.6	13.4	181.6
10:15	88.4	7.7	102.4	6.1	142.1	8.6	167.1	14.0	178.3
10:30	90.5	7.4	108.3	6.7	149.8	9.2	172.0	14.5	178.0
10:45	95.5	7.1	117.8	7.0	157.0	9.9	180.3	15.0	180.0
11:00	98.6	7.0	122.7	7.2	167.3	10.3	186.8	14.5	185.0
11:15	103.6	7.0	128.6	7.3	174.5	11.7	189.8	14.4	188.0
11:30	112.2	6.1	139.8	7.2	179.7	11.4	193.0	14.3	192.0
11:45	135.3	5.3	160.7	7.2	190.1	10.2	196.6	14.1	196.4
12:00	173.0	5.3	185.7	8.0	196.8	11.8	197.1	12.9	194.8
12:15	176.7	5.4	191.7	8.9	198.7	14.7	197.5	14.0	194.0
12:30	171.0	5.6	188.9	9.5	194.2	13.8	190.8	15.6	193.9

Daily Summary Report

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

1/25/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.5	223.0	12.8	220.0
00:15	10.5	224.2	12.1	220.3
00:30	11.0	222.2	12.0	219.2
00:45	10.1	221.2	11.8	216.9
01:00	9.4	219.7	12.0	216.3
01:15	9.3	215.1	12.6	212.4
01:30	10.0	213.9	14.7	210.8
01:45	10.1	211.6	15.3	212.8
02:00	10.0	208.3	14.4	211.5
02:15	10.9	208.3	14.6	210.9
02:30	12.4	210.1	15.5	212.2
02:45	13.3	210.8	16.5	212.8
03:00	12.8	210.0	16.0	217.2
03:15	12.8	210.9	17.2	220.5
03:30	12.6	212.1	17.3	217.8
03:45	13.2	219.1	16.5	217.1
04:00	14.6	222.7		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
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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				
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19:00				
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19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15	22.2	210.0		
21:30	22.6	202.8		
21:45	23.6	197.9		
22:00	23.5	200.0		
22:15	23.4	204.0		
22:30	23.4	208.7		
22:45	23.8	210.9		
23:00	23.7	210.0		
23:15	23.6	210.0		
23:30	23.5	210.1		
23:45				
Avg	15.8	212.1	14.5	215.5
Max	23.8	224.2	17.3	220.5
Max Time	22:45	00:15	03:30	03:15
Min	9.3	197.9	11.8	210.8
Count	27	27	16	16
Total				