

Daily Summary Report

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

10/10/2020

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			4.0	209.0	5.3	206.0	6.0	206.0	7.0
00:15			4.5	211.3	5.5	207.9	6.0	208.0	7.5
00:30	4.7	209.7	4.8	213.0	4.9	213.1	6.0	212.0	8.0
00:45	7.2	213.5	5.8	211.7	6.3	216.3	7.3	215.0	9.0
01:00	7.2	214.0	5.8	216.0	7.0	218.4	8.5	218.0	9.8
01:15	7.1	215.5	4.7	221.2	7.4	222.9	8.7	221.3	9.6
01:30	6.0	218.0	4.5	218.9	7.5	223.7	8.8	221.3	9.7
01:45	4.4	220.2	3.8	217.0	7.4	221.1	8.8	218.6	10.4
02:00	4.2	219.0	1.6	209.9	7.9	219.5	9.5	216.5	10.9
02:15	3.9	218.1	2.2	209.0	7.8	222.2	9.6	219.4	11.1
02:30	3.7	235.3	2.9	209.0	7.0	234.3	8.2	231.4	9.3
02:45	4.6	249.6	3.0	246.7	6.4	249.4	7.2	243.7	7.8
03:00	3.1	267.1	1.8	196.7	5.7	252.5	6.6	248.3	7.5
03:15	1.7	318.3	2.2	183.1	5.4	246.2	6.3	245.7	7.0
03:30	2.1	265.0	2.5	241.8	5.3	247.6	6.4	243.3	6.6
03:45	2.6	235.3	1.9	223.3	5.1	242.7	5.7	239.2	6.3
04:00	2.6	236.9	3.0	237.0	5.1	237.6	5.4	239.3	5.9
04:15	2.3	254.9	1.8	254.2	4.9	242.3	5.6	238.5	6.0
04:30	1.9	247.5	1.2	251.7	4.8	239.1	5.9	231.5	6.4
04:45	2.3	234.6	1.0	187.9	4.7	232.6	5.8	224.8	6.8
05:00	1.7	238.4	1.9	194.8	4.5	225.2	5.5	214.2	7.2
05:15	1.2	238.0	1.5	212.9	4.0	221.5	5.1	210.2	8.4
05:30	.7	238.0	1.7	210.4	4.0	208.4	5.0	197.5	7.4
05:45	.9	195.4	1.6	195.3	4.1	195.0	5.6	179.7	6.3
06:00	.5	217.1	1.5	207.0	2.6	196.7	4.0	176.8	5.5
06:15	.4	252.8	1.0	200.0	1.8	180.8	2.9	164.6	4.8
06:30	.8	287.9	.3	171.8	2.4	142.3	3.2	137.8	5.0
06:45	1.0	299.1	.5	125.9	3.2	123.6	4.1	124.9	6.0
07:00	.6	288.2	.6	133.3	3.9	121.1	5.2	126.0	7.0
07:15	.3	263.1	.2	218.4	4.1	117.7	6.2	127.7	6.7
07:30	.2	170.6	.3	145.7	3.6	110.7	5.3	123.0	6.7
07:45	1.0	284.7	.6	130.0	3.3	109.4	4.7	120.0	6.5
08:00	1.6	291.9	.9	112.4	2.9	104.0	4.0	116.3	5.4
08:15	.9	279.4	.7	116.2	2.7	94.6	3.8	97.8	4.6
08:30	1.5	278.5	.6	122.2	2.7	93.8	4.2	85.4	4.8
08:45	.9	270.6	.6	68.1	2.8	81.6	4.6	84.5	5.2
09:00	.8	292.0	1.3	41.6	4.1	75.7	5.5	84.8	5.6
09:15	1.7	294.1	2.4	52.5	5.3	75.4	6.5	82.3	5.6
09:30	1.6	298.7	3.0	60.4	6.6	72.5	7.3	77.6	6.1
09:45	1.9	354.3	2.9	71.2	7.2	74.7	7.8	79.0	7.5
10:00	1.3	354.7	2.0	66.9	5.8	78.4	7.0	79.2	8.1
10:15	.8	265.6	.6	36.7	3.8	82.5	5.4	77.5	6.6
10:30	.5	271.4	.2	71.0	3.6	87.7	4.9	88.4	5.6
10:45	.3	246.5	.7	117.0	3.7	93.9	5.1	101.5	6.2
11:00	1.5	133.9	.4	112.9	4.3	101.5	6.1	106.2	7.0
11:15	.9	137.8	.5	131.9	4.7	100.0	6.3	100.2	7.2
11:30	.7	267.8	.7	143.6	3.2	98.7	5.1	91.0	7.1
11:45	.4	196.2	1.5	67.5	4.0	81.7	5.7	77.5	8.1
12:00	.6	303.3	1.9	54.1	5.5	68.6	6.7	67.1	9.1
12:15	1.1	307.9	1.3	54.4	4.7	59.1	6.1	57.8	7.5
12:30	1.2	9.6	2.2	51.7	4.8	55.6	6.0	58.2	7.0

Daily Summary Report

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

10/10/2020

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	209.0	7.5	206.0	8.5	202.0	9.0	196.0		
00:15	208.7	8.6	207.4	9.0	198.5	12.1	191.3		
00:30	211.0	9.5	209.0	8.7	200.7	11.5	192.0		
00:45	213.0	10.2	211.0	9.4	205.0	10.7	194.0		
01:00	216.5	10.7	212.4	9.5	202.2	10.0	194.5		
01:15	218.5	10.9	212.2	10.3	203.6	9.4	193.4		
01:30	217.9	11.0	210.7	10.7	204.4	9.4	195.0		
01:45	215.6	11.5	207.4	9.9	200.6	9.2	188.0		
02:00	213.5	11.5	206.5	9.7	192.0	9.3	187.0		
02:15	215.2	11.2	209.9	10.1	195.9	9.4	186.0		
02:30	226.5	9.7	216.5	9.7	204.0	9.5	185.0		
02:45	235.1	7.8	220.2	8.2	201.0	9.6	182.4		
03:00	237.7	7.0	226.4	8.2	203.4	9.9	181.4		
03:15	238.0	7.1	224.4	8.4	205.8	12.1	193.1		
03:30	232.7	7.1	219.1	8.2	201.3	11.7	190.0		
03:45	223.0	6.4	215.2	7.7	193.8	11.3	185.0		
04:00	222.0	6.2	210.2	6.6	187.4	10.7	175.0		
04:15	223.1	6.0	210.6	6.0	185.8	10.1	166.3	12.4	171.2
04:30	220.0	6.2	200.0	7.0	181.9	10.5	171.5	12.5	170.7
04:45	210.0	6.3	192.2	8.5	181.0	11.0	173.8	12.8	170.1
05:00	195.2	7.6	187.9	10.3	180.3	12.5	175.6	12.9	167.2
05:15	189.9	8.6	182.7	13.1	173.1	12.2	170.0	12.5	164.0
05:30	186.7	9.6	169.7	11.1	161.5	12.0	167.0	12.1	161.0
05:45	174.3	8.7	167.5	12.2	155.4	11.7	163.0	11.8	158.0
06:00	165.8	6.9	164.4	10.6	148.9	11.3	160.0	11.5	157.0
06:15	155.9	6.5	152.7	9.0	152.4	10.7	157.3	11.4	156.0
06:30	135.8	6.3	142.3	7.9	157.3	10.6	163.7	11.2	155.0
06:45	136.0	6.9	145.2	6.9	162.3	10.0	160.0	11.0	154.0
07:00	136.5	8.2	148.5	7.9	164.8	9.5	156.0	10.7	154.0
07:15	138.7	8.6	147.0	7.9	155.0	9.0	152.0	10.3	154.0
07:30	133.7	8.0	138.2	7.9	140.0	8.3	148.0	10.0	153.0
07:45	132.1	7.2	129.0	7.9	124.6	7.7	144.0	9.6	153.0
08:00	129.9	6.1	130.6	7.0	130.2	7.0	140.9	9.2	152.1
08:15	106.2	5.6	120.0	8.0	126.9	9.3	131.6	10.6	156.6
08:30	92.5	5.2	106.9	7.7	118.2	12.6	125.1	10.6	147.0
08:45	92.2	5.0	103.5	8.0	123.5	12.1	123.0	10.5	137.0
09:00	93.1	5.2	103.1	8.3	113.1	11.6	120.0	10.4	130.9
09:15	89.3	6.2	97.3	8.7	102.7	8.6	117.6	7.9	135.1
09:30	82.5	7.4	91.1	9.1	96.0	8.0	102.3		
09:45	80.0	7.9	88.3	8.5	96.2	8.8	97.4		
10:00	78.9	8.6	87.2	8.7	97.5	9.5	93.0		
10:15	81.5	7.7	91.4	9.6	85.2	10.5	88.0		
10:30	86.9	7.1	95.9	8.9	84.2	11.2	84.9		
10:45	99.8	8.0	99.8	8.3	91.2	11.3	95.6		
11:00	106.4	7.8	108.9	9.5	107.3	11.4	114.4		
11:15	96.0	7.8	101.3	10.9	113.6	11.2	111.0		
11:30	96.8	8.8	95.7	10.6	105.0	11.0	108.0		
11:45	88.0	8.7	89.5	10.2	100.0	10.7	106.0		
12:00	83.8	9.8	78.2	10.0	95.0	10.3	104.0		
12:15	70.9	8.2	71.6	9.5	90.0	10.0	100.0		
12:30	66.4	7.6	74.8	9.1	85.9	9.6	100.4		

Daily Summary Report

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

10/10/2020

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	16.1	164.2		
04:30	14.1	167.3	12.9	175.5
04:45	13.4	171.0	14.1	172.5
05:00	14.9	170.3		
05:15	14.7	165.0		
05:30	14.3	162.0		
05:45	13.5	162.0		
06:00	13.0	160.0		
06:15	13.0	159.0		
06:30	12.9	158.0		
06:45	12.8	155.0		
07:00	12.8	153.0		
07:15	12.6	152.0		
07:30	12.6	150.0		
07:45	12.6	149.0		
08:00	12.7	148.3		
08:15	12.0	148.0		
08:30	11.0	148.0		
08:45	10.3	148.0		
09:00	9.7	148.0		
09:15	9.1	148.4		
09:30				
09:45				
10:00				
10:15				
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	8.5	118.1	13.5	141.1
15:45	10.0	95.0		
16:00	10.5	93.0		
16:15	12.0	91.0		
16:30	12.7	88.0		
16:45	13.3	85.6		
17:00	14.2	82.7		
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				
Avg	12.5	140.7	13.5	163.0
Max	16.1	171.0	14.1	175.5
Max Time	04:15	04:45	04:45	04:30
Min	8.5	82.7	12.9	141.1
Count	28	28	3	3
Total				