

Daily Summary Report

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

1/30/2021

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	140.0	1.8	90.0	4.1	90.0	4.7	80.0	4.2
00:15	.9	118.4	1.8	94.9	4.3	90.3	4.7	79.1	4.1
00:30	1.1	144.5	1.7	90.4	3.8	87.4	4.5	76.7	4.6
00:45	.9	148.5	1.7	93.5	2.8	88.8	3.6	81.4	4.8
01:00	.6	144.3	1.6	104.4	2.7	83.2	3.6	71.6	5.0
01:15	.9	119.0	1.7	89.2	4.2	78.9	4.9	65.3	4.1
01:30	1.4	100.1	2.2	80.0	4.9	82.6	5.5	81.6	4.4
01:45	1.3	117.5	2.4	79.2	4.8	83.1	5.9	85.0	5.0
02:00	1.1	121.9	2.1	79.9	4.5	82.2	5.7	81.3	5.6
02:15	1.6	113.7	1.8	91.9	4.4	85.6	5.5	83.0	5.7
02:30	1.5	133.0	1.8	103.2	4.6	86.6	5.8	83.9	4.2
02:45	.8	158.0	1.6	110.4	4.7	82.6	6.2	84.5	6.0
03:00	.9	123.2	1.5	102.3	4.9	77.5	6.9	85.3	7.3
03:15	1.4	97.4	1.8	81.5	5.5	71.1	7.1	78.2	8.4
03:30	1.5	75.8	1.8	73.2	5.5	67.5	6.9	75.6	8.5
03:45	1.6	58.2	2.0	60.0	5.3	63.2	6.8	73.0	8.0
04:00	1.3	61.0	2.2	60.0	5.6	59.1	6.9	68.6	7.4
04:15	1.0	63.4	2.4	59.0	5.4	56.7	6.8	65.0	7.1
04:30	.9	53.6	2.3	55.0	4.7	57.8	6.6	62.5	7.2
04:45	1.0	60.0	2.1	58.0	4.7	57.7	6.6	60.4	7.2
05:00	1.6	56.6	2.0	55.0	5.6	54.6	6.8	59.6	7.3
05:15	1.7	69.8	1.7	72.1	5.2	56.8	6.7	60.8	7.2
05:30	1.1	87.7	1.5	72.3	4.7	56.8	6.3	61.1	6.7
05:45	.4	130.3	1.2	66.0	4.2	54.8	6.0	58.2	6.5
06:00	.3	206.1			4.4	50.7	6.0	54.5	6.6
06:15	.3	47.2			4.2	52.0	6.0	58.6	6.6
06:30	.5	53.7	1.2	64.4	3.9	54.9	5.8	60.2	6.5
06:45	.4	53.7	.8	93.2	3.9	54.3	5.7	58.5	6.6
07:00	1.2	74.2	1.1	134.2	4.2	57.5	6.0	61.5	6.9
07:15	1.4	74.0			4.2	60.0	6.2	61.5	6.6
07:30	1.2	61.9			4.2	60.0	6.2	60.0	6.2
07:45	1.4	74.5	1.9	82.8	4.4	61.2	6.0	61.9	6.3
08:00	1.5	81.4	1.6	74.1	4.2	61.0	5.9	62.5	6.3
08:15	2.1	67.2	3.5	51.2	4.2	60.5	5.6	62.2	6.0
08:30	2.9	69.5	2.9	61.0	4.0	64.1	5.7	64.3	5.8
08:45	2.8	67.7	2.9	59.8	4.2	64.3	6.2	64.1	5.8
09:00	2.9	57.9	4.2	54.6	5.0	61.0	6.2	63.7	5.9
09:15	2.7	64.1	3.0	61.4	5.0	60.7	6.4	61.1	6.2
09:30	2.2	69.9	1.8	66.2	4.4	63.0	6.2	61.4	6.2
09:45	1.7	68.5	2.2	61.3	4.2	61.5	5.7	63.7	5.7
10:00	1.1	71.7	2.4	61.8	4.2	56.7	5.3	63.1	5.2
10:15	.8	73.3	2.6	61.5	4.1	58.5	5.1	65.3	4.8
10:30	.7	64.5	2.3	63.0	3.9	59.7	4.9	67.9	4.2
10:45	.1	358.8	1.3	66.3	3.3	62.5	4.8	70.1	3.5
11:00	.5	178.5	1.1	96.1	3.0	73.0	4.3	75.9	2.7
11:15	.6	157.9	.8	120.9	2.1	78.5	3.2	81.0	1.6
11:30	.2	201.7	.3	125.2	1.3	76.2	2.0	83.5	1.0
11:45	.1	241.2	.3	119.0	.7	86.6	1.2	94.0	1.5
12:00	.4	253.6	.7	283.0	.5	305.3	.5	81.3	1.7
12:15	.6	235.4	.6	283.3	.7	352.8	.0	91.6	2.3
12:30	.7	215.0	.5	147.9	.5	105.1	1.2	187.1	3.4

Daily Summary Report

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

1/30/2021

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	71.0	4.3	66.0						
00:15	70.7	4.0	66.4			3.2	70.1	2.0	108.2
00:30	72.2	3.8	65.2			3.1	81.8	2.0	112.9
00:45	72.0	4.0	68.0			4.0	87.7	2.2	129.3
01:00	71.9	4.2	66.3			4.5	79.4	2.3	127.9
01:15	67.7	4.7	75.0			5.9	67.7	2.3	121.5
01:30	74.3	5.2	82.0					2.5	118.4
01:45	79.5	5.5	79.8					3.3	100.2
02:00	94.2	4.0	63.6					3.3	95.4
02:15	87.5	3.1	66.4					2.8	97.7
02:30	91.0	6.2	96.0					2.9	156.3
02:45	96.0	6.0	86.2						
03:00	100.3	7.0	84.0						
03:15	85.0	8.0	82.0	7.6	78.0	6.6	76.2	7.9	65.7
03:30	82.7	7.8	82.0	6.8	82.8	6.1	74.2	7.3	67.4
03:45	81.0	7.5	83.0	7.0	85.5	6.4	78.5	4.5	83.6
04:00	77.2	7.6	81.0	7.8	84.5	5.8	71.3	3.0	93.3
04:15	72.4	7.0	77.0	6.9	81.9	4.9	72.0	2.0	121.3
04:30	72.1	8.5	73.8	7.3	84.8	4.7	81.0	2.7	118.7
04:45	70.4	9.3	77.8	7.8	85.7	4.8	90.1	3.9	133.2
05:00	68.4	9.3	75.3	7.5	85.9	4.2	106.9	4.3	146.2
05:15	67.3	8.4	75.5	6.7	83.9	3.5	112.9	4.2	156.3
05:30	66.2	7.9	72.9	6.0	81.3	3.5	101.8	4.6	167.5
05:45	64.6	7.2	70.3	6.7	81.5	4.5	94.5	4.6	163.3
06:00	65.4	7.0	74.7	7.4	82.6	4.6	89.0	4.9	158.7
06:15	68.7	7.5	77.0	7.5	86.5				
06:30	68.4	7.4	75.0	6.9	91.8	2.6	140.2	5.5	188.9
06:45	68.3	7.3	77.6	5.1	91.5	2.9	143.8	5.6	182.4
07:00	70.2	7.7	80.7	4.4	91.1	3.7	150.9	6.2	182.9
07:15	72.3	7.3	81.6	4.1	91.7	3.4	153.2	5.7	192.4
07:30	71.9	7.0	81.4	3.3	91.1	3.5	161.5	5.8	191.4
07:45	73.9	6.7	83.1	2.7	106.0	4.0	169.9		
08:00	77.4	6.1	86.7	2.5	121.4	4.8	177.2		
08:15	78.3	5.8	88.6	2.3	128.9	5.4	182.6		
08:30	77.9	5.8	89.6	2.4	122.8	5.0	176.2		
08:45	74.5	5.8	89.5	2.9	121.1	5.6	175.3		
09:00	69.2	5.6	85.4	3.0	133.9	5.7	186.4	9.7	188.3
09:15	67.8	4.8	80.9	2.5	139.6	5.3	188.7	10.2	200.3
09:30	70.6	4.1	80.4	2.6	151.7	5.0	188.2		
09:45	73.2	2.9	86.4	3.8	176.3	5.3	190.2	10.6	208.8
10:00	74.4	2.0	100.5	4.3	184.3	5.5	193.4	10.1	203.0
10:15	76.3	1.9	107.9	4.7	187.3	5.9	188.9	9.8	190.6
10:30	81.3	1.8	122.3	5.6	192.3	5.9	186.6	9.5	192.2
10:45	86.8	1.7	150.9	6.0	197.3	5.9	192.2	9.2	196.2
11:00	91.8	2.0	167.3	5.7	197.2	6.3	191.7	8.5	193.3
11:15	103.8	2.4	185.1	5.6	202.9	6.3	196.1	8.0	195.1
11:30	162.4	3.2	198.1	5.5	207.4	6.0	205.6	9.6	202.1
11:45	199.2	4.1	203.8	5.4	208.9	6.8	208.6	11.5	203.7
12:00	211.5	4.7	207.9	5.9	220.4	8.2	213.4	13.6	205.2
12:15	209.7	4.9	212.0	6.5	223.0	9.2	212.2	14.1	203.1
12:30	203.5	5.2	212.4	7.3	215.6	11.8	205.5	14.7	196.3

Daily Summary Report

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

1/30/2021

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	4.0	213.7		
02:00	3.8	213.0		
02:15	4.5	215.9		
02:30	4.9	225.4		
02:45	4.6	227.9		
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
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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	12.2	182.3	12.6	194.2
15:30	13.3	183.5	10.6	194.4
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	13.7	168.3		
19:15				
19:30	11.6	186.0		
19:45	11.3	177.5		
20:00				
20:15				
20:30				
20:45				
21:00	11.9	178.0		
21:15	12.2	178.7	16.1	177.1
21:30	12.6	180.4	14.7	180.4
21:45	11.5	180.0	14.9	181.2
22:00	12.6	180.0	16.2	181.9
22:15	16.0	182.2	17.9	182.2
22:30	17.7	186.1	22.1	186.5
22:45	16.5	183.5	22.0	184.4
23:00	17.0	179.6	21.7	179.8
23:15	20.9	183.9		
23:30	23.0	172.1		
23:45	23.0	176.8	22.1	171.1
Avg	12.7	188.9	17.4	183.0
Max	23.0	227.9	22.1	194.4
Max Time	23:45	02:45	23:45	15:30
Min	3.8	168.3	10.6	171.1
Count	22	22	11	11
Total				