

Daily Summary Report

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

1/10/2021

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									
00:15	.2	9.2	.3	152.5	2.1	23.1	4.6	27.6	4.7
00:30	.4	21.7	.8	21.0	3.0	21.4	5.8	25.7	6.9
00:45	.4	357.9	1.0	8.0	3.9	17.1	6.4	23.4	7.1
01:00	.6	6.4	1.5	13.0	4.7	20.3	6.0	21.6	6.3
01:15	.8	33.0	1.4	28.0	3.7	23.2	5.5	23.0	6.4
01:30	.6	41.8	1.2	38.0	3.4	23.2	5.2	25.2	6.4
01:45	.3	18.9	.5	49.4	3.0	17.6	4.7	19.9	5.5
02:00	.4	12.1	.5	58.0	2.8	16.2	4.8	17.6	5.1
02:15	.5	9.0	1.5	13.0	2.9	17.0	4.6	17.0	5.1
02:30	.9	16.7	1.6	19.0	3.5	22.5	4.8	22.4	5.4
02:45	1.1	15.0	1.7	20.0	3.9	24.1	5.2	26.0	5.5
03:00	.6	340.7	1.5	8.0	3.4	17.2	4.4	20.0	4.9
03:15	.7	262.2	1.6	8.0	3.3	16.2	4.2	16.9	4.7
03:30	.6	261.1	1.5		3.4	17.1	4.7	19.2	4.9
03:45	.7	248.3			3.4	20.9	4.8	26.1	5.2
04:00	2.0	226.0			3.5	26.3	4.9	30.9	5.3
04:15	1.2	235.8			4.0	24.9	5.4	28.2	5.3
04:30	.5	328.3	1.5	32.5	4.2	30.5	5.5	35.5	5.5
04:45	.7	.6	1.5	39.8	3.8	39.9	5.5	44.1	5.8
05:00	.5	348.4	.5	52.7	3.3	40.9	5.8	40.5	6.3
05:15	.3	308.0	.5	27.3	3.3	42.5	6.5	45.0	7.1
05:30	.3	306.2	.3	29.8	3.3	46.5	6.1	51.9	7.2
05:45	.3	296.9	.1	144.6	2.3	58.0	4.7	59.0	5.0
06:00	.3	280.5	.4	196.8	1.2	69.7	3.2	57.4	3.6
06:15	.3	270.6	.4	205.3	1.3	46.8	3.8	51.2	5.0
06:30	.4	256.0	.4	204.8	2.3	54.6	5.3	64.9	7.0
06:45	.4	289.3	.4	218.4	3.0	58.4	5.3	63.1	6.2
07:00	.4	292.6	.4	213.1	2.2	53.6	3.9	51.2	3.4
07:15	.5	255.3	.4	201.7	1.4	48.5	2.7	52.8	2.1
07:30	.5	242.7	.3	37.3	2.5	44.2	4.4	52.6	4.6
07:45	.5	225.0	.2	44.8	2.7	41.7	5.2	44.1	5.6
08:00	.5	215.4	.1	71.9	2.5	52.3	5.3	52.3	5.9
08:15	.6	210.1	.4	35.3	2.6	51.6	5.5	57.8	5.8
08:30	.6	210.9	.4	84.9	2.9	58.4	5.7	64.0	6.1
08:45	.5	217.2	.7	162.9	2.2	59.2	4.3	55.7	5.0
09:00	.4	212.7	.5	173.5	1.3	44.0	3.4	43.8	4.0
09:15	.4	222.1	.2	124.0	1.9	53.6	4.2	59.3	5.2
09:30	.4	223.0	.6	121.8	2.3	66.3	4.1	65.6	4.2
09:45	.4	235.9	.5	112.0	2.6	59.0	4.6	56.4	4.7
10:00	.3	171.4	.6	96.9	3.4	63.8	5.6	62.7	5.4
10:15	.4	160.3	.6	119.4	3.0	72.3	4.7	69.7	3.8
10:30	.5	201.5	.8	131.6	2.3	81.5	4.2	67.1	3.8
10:45	.6	211.9	.6	154.7	.9	121.0	1.8	76.6	1.8
11:00	.5	232.3	.1	349.5	.5	78.9	1.3	96.5	1.5
11:15	.6	198.9	.6	104.2	1.9	76.4	3.4	79.9	4.2
11:30	.2	82.0	1.1	132.1	3.7	60.5	5.4	65.7	5.7
11:45	.4	12.8	.7	123.3	3.1	61.6	4.5	68.5	4.4
12:00	.6	248.9	.4	255.4	1.1	106.9	1.8	100.0	1.2
12:15	2.2	254.0	1.9	262.4	1.5	233.6	1.1	221.6	.2
12:30	2.5	267.2	1.6	284.5	1.8	245.2	2.0	252.6	1.2

Daily Summary Report

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

1/10/2021

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									
00:15	21.2	5.8	23.5	6.5	34.6	5.8	48.2	6.2	69.3
00:30	27.6	7.4	32.8	7.5	41.6	7.2	57.7	7.5	73.1
00:45	28.1	7.3	31.4	6.7	38.8	6.9	57.7	7.2	73.6
01:00	21.8	6.8	24.7	6.2	35.5	6.5	57.9	7.2	75.7
01:15	23.1	6.8	24.9	6.2	37.0	6.5	57.0	7.0	78.8
01:30	23.6	6.5	26.2	6.0	41.4	5.9	59.8	6.3	80.0
01:45	20.2	5.7	26.5	5.4	47.7	5.2	67.0	5.6	76.2
02:00	21.9	5.5	27.6	5.4	47.5	5.4	69.4	5.6	74.6
02:15	23.5	5.6	29.7	5.4	47.5	5.3	70.5	5.6	81.0
02:30	27.4	5.5	34.4	5.3	54.2	5.4	75.8	6.0	85.3
02:45	31.0	4.9	41.0	5.0	61.3	5.2	78.6	6.2	84.3
03:00	29.0	4.3	41.0	4.6	62.0	4.8	74.4	5.6	79.6
03:15	29.7	4.4	40.2	4.5	59.1	5.0	72.5	5.5	81.8
03:30	32.1	4.7	40.3	4.3	55.9	4.5	70.4	4.7	80.4
03:45	32.3	4.9	39.3	4.7	50.5	4.2	58.5	4.3	66.0
04:00	36.5	5.1	42.9	5.4	52.8	4.7	59.2	5.3	67.7
04:15	34.8	5.3	42.5	5.3	54.7	5.3	62.6	5.8	65.3
04:30	39.6	5.4	46.9	5.4	53.0	5.8	59.6	5.7	62.1
04:45	47.4	6.0	49.5	5.8	50.1	7.0	56.3	6.6	59.2
05:00	45.7	6.4	47.2	6.3	42.4	7.2	50.3	7.6	58.2
05:15	51.2	7.6	54.5	8.7	44.7	7.4	56.6	9.0	62.0
05:30	51.7	7.9	54.2	8.1	51.5	10.8	55.0	11.0	65.7
05:45	50.6	5.6	46.1	5.7	45.0	8.3	55.0	10.0	65.0
06:00	41.7	4.2	38.8	4.2	32.7	7.5	56.0	9.5	64.0
06:15	45.5	5.3	39.9	7.6	48.4	7.3	57.0	9.0	63.0
06:30	60.3	7.8	53.5	8.1	63.6	7.1	58.0	8.6	62.0
06:45	58.7	7.0	56.4	7.3	57.1	6.9	58.5	8.1	61.2
07:00	52.9	2.8	57.8	4.7	53.8	5.6	68.5	8.0	70.0
07:15	60.6	1.3	68.4	3.1	80.8	7.0	74.0	7.9	79.5
07:30	54.3	4.6	60.2	6.6	69.2	8.3	81.8	8.4	80.0
07:45	47.5	5.9	53.4	6.8	63.3	7.8	74.2	8.0	70.6
08:00	56.4	5.7	62.4	6.3	74.6	7.2	69.8	7.1	67.7
08:15	64.6	5.5	67.2	5.8	73.5	7.2	68.7	6.5	56.9
08:30	67.1	5.7	74.5	7.3	70.1	8.1	70.1	7.6	67.9
08:45	55.7	4.2	74.7	6.0	69.8	7.1	67.0	6.9	78.4
09:00	38.2	4.6	45.9	4.0	51.7	5.0	63.1	5.9	86.0
09:15	55.0	6.3	54.8	6.8	66.4	8.6	69.0	8.7	81.4
09:30	67.0	4.9	65.2	6.4	70.0	10.0	70.3	10.3	79.5
09:45	57.4	5.5	56.4	5.6	49.7	8.2	60.0	8.0	66.0
10:00	55.6	5.9	52.9	5.5	42.5	6.3	51.1	6.0	55.0
10:15	73.0	3.4	70.0	3.2	61.4	4.3	74.7	4.2	73.0
10:30	76.1	3.1	85.5	3.3	70.0	5.6	69.9	5.3	70.0
10:45	85.3	.8	131.5	1.3	90.4	1.7	66.0	2.0	72.0
11:00	112.5	1.2	182.3	2.4	167.0	2.4	145.2	2.4	125.0
11:15	74.4	3.7	92.4	2.9	98.2	3.5	80.5	3.8	67.3
11:30	69.5	5.6	70.2	4.9	68.0	4.5	53.4	3.5	59.0
11:45	70.4	4.2	72.2	4.1	75.1	4.5	65.4	3.4	82.2
12:00	89.9	1.2	103.9	2.5	102.9	2.9	99.5	3.4	105.4
12:15	327.7	1.2	97.9	2.6	114.7	3.4	117.8	3.9	112.0
12:30	298.4	.7	47.4	1.7	114.8	4.1	101.3	3.8	101.5

Daily Summary Report

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

1/10/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	8.8	78.0		
00:30	10.3	74.0		
00:45	9.8	80.0		
01:00	9.6	78.5	7.7	89.9
01:15	8.3	80.5	7.1	88.1
01:30	7.3	76.4	6.9	89.8
01:45	6.6	74.7	6.6	85.4
02:00	5.9	83.5	6.3	75.2
02:15	5.6	84.8	6.2	84.4
02:30	5.8	88.7	6.7	91.9
02:45	6.5	89.6	6.5	92.0
03:00	6.0	92.3	6.6	90.8
03:15	5.1	93.0	6.9	84.3
03:30	4.9	78.5	6.8	72.9
03:45	5.0	65.3	6.1	72.1
04:00	5.2	70.2	5.7	75.7
04:15	5.6	68.6	5.4	70.3
04:30	5.9	66.1	5.5	66.2
04:45	6.6	67.5	5.8	68.8
05:00	8.4	57.9	6.8	64.2
05:15	11.2	66.3	7.8	74.4
05:30	9.8	73.0	8.7	82.8
05:45	10.5	70.0	9.0	75.0
06:00	10.0	68.0	9.5	70.0
06:15	9.5	64.0	9.0	65.0
06:30	9.0	60.0	8.0	55.0
06:45	8.6	57.4	6.6	44.2
07:00	8.7	65.0	6.3	50.4
07:15	8.7	72.6	4.9	69.2
07:30	9.5	67.4	7.6	75.9
07:45	9.8	64.0	9.1	77.8
08:00	10.1	61.0	6.5	71.5
08:15	8.5	67.2	5.2	62.7
08:30	9.1	71.0	5.1	65.2
08:45	9.9	66.3	5.5	71.5
09:00	9.0	64.9	5.3	72.7
09:15	8.3	66.5	5.3	73.1
09:30	9.7	68.7	5.2	73.2
09:45	7.5	66.0	4.7	72.7
10:00	5.2	65.0	4.4	72.0
10:15	4.0	70.0	3.8	68.1
10:30	4.7	71.0	4.1	72.8
10:45	2.5	75.0	3.0	81.2
11:00	2.4	105.0	2.4	83.2
11:15	4.7	59.2	2.8	120.0
11:30	3.2	55.2	3.2	155.0
11:45	2.4	86.8	3.7	191.3
12:00	2.9	121.3	5.7	181.7
12:15	4.0	135.0	4.4	173.4
12:30	3.7	140.1	3.3	174.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	3.0	158.3	4.0	192.6
13:00	3.3	172.3	4.4	199.9
13:15	2.9	186.5	4.4	209.0
13:30	2.9	199.2	5.4	211.1
13:45	3.4	197.8	6.1	208.3
14:00	3.5	188.7	5.6	214.0
14:15	3.0	185.1	4.5	225.7
14:30	2.6	199.9	4.7	219.2
14:45	2.3	182.9	4.2	207.7
15:00	2.1	187.9	2.9	207.9
15:15	2.9	181.9	3.0	193.9
15:30	3.9	164.1	3.1	175.4
15:45	2.8	183.1	2.6	185.3
16:00	2.6	180.4	2.9	189.8
16:15	4.6	171.5	4.0	202.1
16:30	5.7	221.5	5.4	218.9
16:45	3.0	238.3	2.9	214.8
17:00	1.6	241.3	3.8	223.7
17:15	2.8	204.1	4.7	218.6
17:30	3.0	195.4	4.4	205.6
17:45	2.9	202.0	4.5	211.0
18:00	3.6	207.5	7.1	232.7
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00	6.2	207.0		
20:15	5.5	207.0		
20:30	5.6	207.0		
20:45	5.6	206.9		
21:00	5.4	211.9		
21:15	6.4	210.4		
21:30	6.9	223.7		
21:45	8.3	220.0		
22:00	9.5	217.8		
22:15	8.6	212.8		
22:30	7.3	211.5		
22:45	7.1	208.4		
23:00	7.0	215.2		
23:15	6.8	229.6		
23:30	7.0	239.5		
23:45	7.8	231.7		
Avg	6.1	130.7	5.4	124.7
Max	11.2	241.3	9.5	232.7
Max Time	05:15	17:00	06:00	18:00
Min	1.6	55.2	2.4	44.2
Count	88	88	69	69
Total				