

Daily Summary Report

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

10/11/2020

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			5.5	55.0	8.9	55.0	10.3	58.0	11.3
00:15			5.0	58.7	8.9	55.9	10.0	61.7	11.3
00:30			4.3	71.5	9.1	62.1	10.6	68.3	12.5
00:45			3.6	74.9	8.4	68.1	11.0	72.7	12.6
01:00	1.9	13.6	3.9	60.9	7.8	67.0	10.8	71.2	12.0
01:15	1.9	14.0	3.8	66.0	7.9	62.4	9.7	66.1	11.6
01:30	2.0	14.5	5.7	56.4	8.6	57.8	10.1	61.7	12.0
01:45	2.0	15.0	8.3	48.5	9.6	52.0	11.4	58.5	13.1
02:00	2.0	15.5	6.4	46.0	9.7	46.4	10.8	53.4	12.9
02:15	1.9	16.0	4.4	44.2	8.8	42.3	10.3	47.9	12.1
02:30	1.9	16.5	4.0	50.0	7.6	41.9	9.1	46.9	10.8
02:45	1.9	17.0	3.6	57.0	7.0	45.4	8.8	47.4	10.3
03:00	1.9	17.4	3.2	66.0	7.6	49.0	9.6	47.6	11.0
03:15	2.1	19.9	4.0	55.0	8.4	50.3	9.7	49.0	11.0
03:30	2.7	16.0	5.0	51.0	8.7	50.9	10.2	52.6	11.0
03:45	.5	64.6	5.9	47.5	9.1	53.4	10.3	57.0	11.1
04:00	2.0	62.0	5.9	47.1	9.3	56.1	10.3	61.0	10.9
04:15	3.1	59.0	4.9	51.8	9.4	55.2	10.5	59.5	10.9
04:30	3.0	58.9	4.9	52.6	8.9	50.9	10.1	54.9	10.3
04:45	2.3	60.9	3.4	61.1	8.0	49.0	9.5	53.5	9.7
05:00	1.8	67.7	3.8	57.8	8.2	51.3	9.7	54.3	9.9
05:15	2.5	50.0	3.8	57.9	8.7	50.3	9.9	54.4	10.1
05:30	4.0	27.9	3.6	60.9	8.8	50.8	10.1	54.8	10.4
05:45	4.0	34.3	4.3	58.2	8.5	52.3	10.1	53.8	10.1
06:00	5.3	37.2	4.2	60.9	8.2	49.7	9.8	53.5	9.6
06:15	4.9	32.8	3.8	59.1	8.1	48.5	9.6	52.6	9.9
06:30	6.2	37.8	3.0	68.2	7.4	50.5	9.1	51.7	9.7
06:45	2.4	56.7	2.5	87.2	7.1	52.1	8.8	52.7	9.6
07:00	1.8	85.0	3.5	70.0	7.8	53.3	9.2	55.1	9.7
07:15	2.0	55.2	4.6	53.1	8.1	51.8	9.9	58.5	10.2
07:30	1.3	88.2	4.5	59.8	8.1	54.8	9.9	57.5	10.4
07:45	.8	106.5	4.4	59.0	7.5	55.0	9.1	55.7	9.2
08:00	1.6	63.1	4.4	58.0	7.1	54.1	8.6	56.2	8.3
08:15	1.8	75.4	4.3	57.1	7.2	56.6	8.4	58.6	8.5
08:30	1.9	79.0	3.6	62.6	7.6	56.0	9.0	59.3	9.3
08:45	2.2	78.4	3.2	69.4	7.8	53.9	9.2	57.3	9.7
09:00	2.5	60.0	3.4	62.0	7.5	53.8	9.0	55.5	9.2
09:15	2.7	49.4	3.2	68.6	7.5	55.4	9.1	56.3	9.1
09:30	3.1	55.5	3.6	63.8	7.3	54.8	8.9	56.5	9.6
09:45	2.2	49.6	3.4	68.0	6.8	52.0	8.6	54.7	9.6
10:00	3.0	45.0	3.2	73.0	6.1	51.9	8.1	52.8	8.9
10:15	4.0	42.1	3.0	77.1	5.5	61.4	7.5	58.5	8.3
10:30	4.5	94.0	3.1	78.2	5.2	66.5	6.9	67.2	7.6
10:45	2.2	38.3	2.3	68.4	5.5	58.1	6.7	61.2	6.8
11:00	2.0	22.2	2.1	71.0	5.9	51.2	6.6	52.8	6.2
11:15	4.6	15.0	1.9	73.6	5.7	46.7	6.5	48.5	6.4
11:30	2.7	13.7	1.8	72.4	5.4	43.7	6.4	47.0	6.6
11:45	2.3	36.9	3.3	40.0	4.9	44.7	6.3	46.4	6.6
12:00	2.4	33.0	3.0	44.0	4.8	46.7	6.3	47.9	7.0
12:15	2.2	29.2	.8	90.8	5.1	45.1	6.4	48.3	7.2
12:30	1.3	37.8	3.4	45.3	4.9	46.5	6.7	49.3	7.2

Daily Summary Report

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

10/11/2020

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	66.0	12.4	72.0	15.5	80.0	20.5	82.0		
00:15	71.3	13.0	76.5	16.2	80.5	20.3	82.0		
00:30	75.7	14.4	79.4	16.9	79.4	18.5	83.0		
00:45	74.5	14.5	82.2	17.6	81.8	17.0	85.0		
01:00	72.5	14.3	78.0	16.9	84.9	16.0	86.0		
01:15	71.3	13.0	77.3	15.0	85.2	14.8	87.2		
01:30	69.6	12.4	74.6	14.7	82.7	14.0	80.2		
01:45	67.7	12.9	71.2	15.3	80.9	14.5	78.0		
02:00	64.2	13.9	70.5	17.7	75.8	15.0	76.0		
02:15	55.6	13.8	64.0	16.7	70.8	15.4	73.0		
02:30	51.3	12.2	58.2	13.9	69.9	15.8	70.4		
02:45	51.2	12.0	58.6	13.4	68.0	15.8	74.6		
03:00	53.2	12.2	61.2	13.9	69.6	16.0	80.7		
03:15	56.2	11.7	64.6	13.7	75.3	15.2	82.6	15.8	90.2
03:30	62.6	11.5	68.5	13.2	77.7	14.4	81.4	14.5	87.4
03:45	66.1	11.5	70.7	13.4	78.8	13.8	82.7	13.3	94.0
04:00	65.9	11.5	71.7	13.4	82.0	13.2	89.0	13.3	100.1
04:15	64.9	11.0	70.0	12.4	81.1	13.0	92.0	12.4	101.5
04:30	63.0	10.2	69.2	11.6	77.9	12.5	92.5	11.1	100.0
04:45	61.6	10.1	70.1	11.2	77.1	12.0	93.0	10.7	105.5
05:00	62.1	10.7	70.9	10.9	80.1	11.4	96.6	9.4	109.4
05:15	62.2	11.1	71.0	11.0	84.2	11.0	98.2	8.2	110.6
05:30	63.5	10.8	71.7	11.0	87.4	9.5	101.3	7.0	117.8
05:45	63.4	10.4	70.0	11.1	87.9	8.8	102.4	6.6	119.3
06:00	63.4	10.2	68.5	11.3	86.5	9.6	95.6	7.1	118.5
06:15	63.8	10.5	70.7	11.3	86.5	9.7	93.3	7.8	115.4
06:30	60.5	10.5	69.6	11.5	87.0	9.2	92.8	8.1	100.0
06:45	59.1	10.4	67.4	11.5	85.2	9.4	91.2	7.9	98.2
07:00	59.9	10.6	67.4	11.7	81.4	9.9	91.3	8.4	104.8
07:15	60.3	10.9	66.9	12.5	82.6	11.0	87.9		
07:30	63.8	11.2	71.3	12.2	83.8	11.6	88.7		
07:45	64.0	10.5	70.2	11.5	78.7	10.9	92.3		
08:00	64.0	9.8	72.3	10.9	81.9	11.7	92.1		
08:15	67.6	9.0	80.3	10.5	87.1	12.4	97.8		
08:30	67.8	9.7	78.7	11.0	88.2	11.7	98.2		
08:45	64.7	9.7	74.3	10.2	89.9	10.4	97.9		
09:00	61.5	9.3	71.7	9.4	90.3	8.7	112.0		
09:15	63.2	9.6	71.9	10.4	89.8	7.8	111.2		
09:30	62.8	9.8	72.2	11.0	89.4	7.7	98.8		
09:45	60.4	10.2	72.6	10.3	88.0	8.0	95.1		
10:00	62.0	9.9	73.1	9.5	89.6	7.8	112.2	9.2	144.5
10:15	67.5	8.9	75.2	9.3	92.4	9.0	130.0	10.0	142.0
10:30	72.8	7.8	87.3	8.4	107.3	10.2	140.4	11.0	138.0
10:45	72.1	6.7	88.7	6.5	111.3	8.1	140.1	12.1	135.6
11:00	66.0	5.5	85.0	4.5	110.7	4.6	143.4	10.0	145.0
11:15	60.0	5.5	77.5	4.6	98.5	4.0	147.4	9.0	150.0
11:30	58.6	6.2	72.8	5.6	90.6	3.7	136.1	8.0	155.0
11:45	56.0	6.3	70.9	5.2	89.1	3.3	134.1	7.3	162.0
12:00	56.7	6.3	67.7	4.3	85.2	2.8	130.7	6.5	167.8
12:15	57.9	6.5	64.7	4.1	81.5	1.8	106.1	6.3	163.0
12:30	56.5	6.4	63.3	4.7	76.4	5.4	74.8	5.8	158.0

Daily Summary Report

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

10/11/2020

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	17.2	88.7	16.8	97.9
03:30	15.1	97.3	16.0	110.0
03:45	14.5	100.7	15.0	125.0
04:00	13.3	104.7	14.0	135.4
04:15	11.5	117.0	13.0	138.0
04:30	9.4	124.2	11.7	141.7
04:45	8.4	124.5	9.9	151.4
05:00	8.3	127.6	10.8	162.3
05:15	8.0	143.1	11.2	165.0
05:30	7.8	150.7	11.7	168.7
05:45	7.6	147.9	9.9	165.9
06:00	7.5	144.1	10.6	162.8
06:15	8.5	140.0		
06:30	9.0	135.0		
06:45	9.6	132.0		
07:00	10.4	129.3		
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
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	5.0	137.4		
15:00	4.3	142.1		
15:15	7.4	161.0		
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30	1.9	270.0	4.7	292.7
17:45	1.7	285.0	3.8	324.1
18:00	1.5	304.8		
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	8.5	150.3	11.4	167.2
Max	17.2	304.8	16.8	324.1
Max Time	03:15	18:00	03:15	17:45
Min	1.5	88.7	3.8	97.9
Count	22	22	14	14
Total				