

Daily Summary Report

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

11/9/2022

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	5.5	36.2	4.0	42.2	8.6	45.6	9.3	53.5	9.3
00:30	5.5	36.7	3.2	44.4	8.7	45.8	9.2	52.2	9.0
00:45	5.2	29.6	3.3	48.6	8.7	44.2	9.5	49.2	9.1
01:00	5.9	29.1	3.1	46.1	8.9	42.2	9.5	48.2	8.9
01:15	6.9	33.3			9.0	42.1	9.3	46.9	8.6
01:30	5.8	33.8	3.6	52.4	9.0	43.9	9.3	48.1	8.8
01:45	5.1	34.9	3.6	52.4	9.3	43.6	9.6	47.9	9.3
02:00	5.4	40.2			9.2	43.0	9.5	46.7	8.9
02:15	5.5	40.1			9.0	42.8	9.4	47.0	8.8
02:30	5.9	39.6	3.8	46.0	9.3	43.2	9.6	46.3	8.9
02:45	6.0	35.1	4.0	43.7	9.0	43.4	9.2	47.0	8.6
03:00	6.3	35.1	4.3	43.8	8.8	44.5	9.0	50.4	8.6
03:15	5.8	36.4			8.8	44.8	9.2	51.0	9.1
03:30	5.9	35.8			8.4	45.0	9.2	49.2	9.2
03:45	7.1	37.7			8.7	46.6	9.5	50.9	9.2
04:00	6.9	38.7	4.4	54.4	8.8	46.1	9.6	51.6	9.0
04:15	6.1	36.0	4.9	47.4	8.8	44.8	9.5	49.6	8.6
04:30	5.9	31.1	5.7	45.4	8.7	44.7	9.5	49.6	8.6
04:45	5.6	29.0			8.3	44.3	9.2	48.8	8.7
05:00	5.0	27.3			8.1	42.7	8.9	46.3	8.4
05:15	4.7	25.4			8.3	39.1	9.1	44.0	8.5
05:30	3.7	22.4			8.1	39.2	9.2	46.2	9.6
05:45	3.6	23.9	2.9	47.2	8.1	42.0	9.3	48.3	10.1
06:00	3.1	21.9	2.3	49.3	8.2	42.6	9.8	47.5	9.4
06:15	3.6	25.0	2.6	45.7	8.1	41.7	9.8	45.7	9.3
06:30	4.7	29.2	3.7	40.6	8.2	40.0	9.4	45.7	10.0
06:45	4.2	25.5	3.5	35.3	8.1	41.0	9.0	49.0	9.8
07:00	3.7	19.0	2.8	34.5	8.0	43.2	9.2	50.0	9.0
07:15	4.3	19.7	3.1	38.2	8.0	43.2	9.0	50.4	9.1
07:30	4.5	21.7	2.5	35.8	7.9	42.0	8.7	50.9	9.7
07:45	3.3	26.9	2.0	37.5	7.5	42.9	9.2	53.2	9.5
08:00	3.1	30.3	1.9	39.5	7.2	43.0	8.8	51.2	10.0
08:15	2.8	24.0	1.9	32.1	7.3	40.6	8.3	43.7	10.3
08:30	2.4	23.4	2.3	45.3	7.2	42.0	8.5	45.4	9.4
08:45	1.3	25.7	2.0	52.2	6.8	43.7	8.0	50.4	9.0
09:00	1.6	220.4	2.6	35.3	6.4	43.9	7.6	49.3	8.5
09:15	1.2	220.6	3.7	32.9	5.3	44.6	7.4	49.0	8.1
09:30	.3	33.2	1.6	33.2	4.5	44.8	7.2	51.4	7.8
09:45	.8	30.9	1.8	45.1	5.4	48.9	7.9	56.5	7.1
10:00	1.0	40.9	1.6	43.7	5.3	48.7	6.9	55.6	6.4
10:15	.7	19.9	1.2	351.0	3.0	36.1	4.2	43.8	4.6
10:30	.3	26.6	1.1	329.9	2.1	5.4	2.9	11.8	2.7
10:45	1.2	111.3	1.3	66.2	2.1	61.4	3.1	48.1	3.0
11:00	1.1	116.2	1.6	80.8	3.0	87.0	4.6	77.4	4.7
11:15	.9	89.6	1.4	86.3	2.4	71.6	3.2	77.2	3.2
11:30	1.2	159.8	1.3	169.5	.6	123.5	.8	128.5	1.9
11:45	1.8	171.2	1.7	176.4	2.1	181.4	1.5	176.1	1.1
12:00	.9	134.3	1.2	121.3	1.8	98.4	2.2	121.2	3.0
12:15	.2	194.1	.5	84.4	1.7	66.3	2.3	96.1	3.2
12:30	.8	196.1	.5	35.4	1.1	32.3	1.3	52.3	1.6

Daily Summary Report

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

11/9/2022

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	60.6	10.4	65.8	10.7	77.8	11.8	81.7		
00:30	58.4	10.0	66.1	10.2	80.3	9.8	84.1		
00:45	57.0	9.6	66.2	9.9	81.7	10.1	86.6		
01:00	55.1	9.4	65.7	8.8	86.1	8.2	96.8		
01:15	54.0	8.9	63.8	8.3	88.7	6.7	106.0		
01:30	55.6	8.8	64.5	8.5	89.2	6.5	103.2		
01:45	54.4	9.0	62.3	8.9	88.8	6.3	104.0	6.9	162.9
02:00	53.7	8.5	61.8	8.6	89.3	5.6	114.7	6.2	164.5
02:15	56.1	8.3	65.3	8.1	89.0	5.0	113.6	4.7	163.2
02:30	56.7	8.5	66.8	7.5	88.5	4.6	111.4	4.3	165.2
02:45	57.0	8.5	69.2	7.0	87.8	4.2	116.2	4.6	167.2
03:00	60.1	8.5	70.5	7.8	86.1	4.8	107.5	4.7	156.8
03:15	58.2	8.9	64.7	8.7	81.2	5.4	94.0	4.9	138.1
03:30	56.0	9.1	61.9	8.8	79.3	5.4	90.1	5.2	130.0
03:45	56.7	9.0	65.6	8.3	83.5	5.4	93.9	6.3	124.4
04:00	56.4	9.0	68.1	7.9	84.1	5.6	94.7		
04:15	57.1	9.3	65.7	8.1	81.4	6.0	91.1	4.9	127.0
04:30	57.6	10.0	65.2	8.6	81.2	5.8	88.9	5.0	147.6
04:45	57.5	9.8	71.3	9.6	81.9	6.4	88.7		
05:00	55.5	9.7	71.0	9.5	79.5	7.9	86.5		
05:15	53.2	10.0	66.8	9.3	80.9	8.0	87.7		
05:30	57.6	9.9	65.9	9.5	82.4	7.6	86.5		
05:45	57.0	9.6	65.7	9.1	79.9	7.5	78.1		
06:00	57.7	9.9	64.5	8.7	82.1	6.6	79.6		
06:15	59.9	10.1	63.7	8.6	82.3	6.6	82.2		
06:30	57.1	9.9	62.6	9.0	77.0	9.3	70.6		
06:45	58.4	9.6	66.7	9.1	81.3				
07:00	60.5	9.8	71.6	8.7	85.6				
07:15	60.1	9.8	67.7	7.9	85.2	7.4	80.4		
07:30	59.9	9.3	65.7	7.7	85.2	6.9	83.5		
07:45	61.8	9.3	70.3	8.1	85.8	6.6	84.6		
08:00	58.3	10.1	73.1	8.8	85.2	5.9	79.3		
08:15	55.6	9.8	69.6	9.3	81.2	6.7	77.2		
08:30	60.2	9.2	67.4	9.5	81.0	7.8	78.6		
08:45	60.7	8.9	69.7	9.7	84.1				
09:00	59.8	8.3	67.7	9.3	86.7	7.9	90.4		
09:15	59.5	7.5	63.0	7.3	83.5	6.1	96.0		
09:30	59.7	7.2	63.7	6.3	85.8				
09:45	62.8	7.0	70.8	6.2	85.1				
10:00	62.3	6.1	73.8	5.7	79.2	5.4	90.9		
10:15	52.8	4.5	75.5	4.7	78.6	5.6	73.3		
10:30	12.8	1.4	21.5	3.7	76.2				
10:45	51.3	3.0	49.1	3.4	71.6				
11:00	72.7	5.7	62.2	3.9	59.2	5.3	37.9		
11:15	84.5	3.3	73.1	3.6	63.8	2.7	96.7		
11:30	128.1	1.6	119.9	1.4	79.8	1.0	98.4		
11:45	122.0	.7	98.6	1.3	.5	.5	15.4		
12:00	136.4	2.1	143.4	1.9	106.5	1.2	51.7	3.8	61.1
12:15	119.8	3.0	146.1	3.7	122.6	2.8	59.7	2.7	49.4
12:30	77.8	1.7	133.3	2.5	137.6	2.3	54.8	2.4	36.8

Daily Summary Report

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

11/9/2022

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	6.8	188.6		
02:30	7.0	193.6		
02:45				
03:00				
03:15				
03:30				
03:45	6.7	165.0		
04:00				
04:15	7.1	141.3		
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
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	3.9	59.9		
13:15	4.1	27.9		
13:30	3.8	15.0		
13:45	3.4	35.3		
14:00	3.5	20.7		
14:15	4.4	28.7		
14:30	5.3	7.6		
14:45				
15:00				
15:15				
15:30				
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				
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	11.2	176.9		
23:30	10.6	183.1	8.6	179.3
23:45	11.1	184.3	8.9	185.8
Average	6.4	102.0	8.8	182.6
Max	11.2	193.6	8.9	185.8
Max Hour	23:15	02:30	23:45	23:45
Min	3.4	7.6	8.6	179.3
Count	14	14	2	2
Total				