

Daily Summary Report

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

6/20/2021

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	.9	285.3	.5	219.6	.8	320.5	.5	325.5	1.1
00:30	.6	285.1	.6	220.6	.7	334.3	.4	357.6	.7
00:45	.3	241.4	.7	224.8	.6	336.1	.4	11.6	.5
01:00	.4	268.9	.5	222.5	.9	356.8	.7	6.6	.4
01:15	.2	283.5	.3	216.3	1.1	11.5	.8	9.5	.4
01:30	.2	314.9	.3	213.4	1.1	6.7	.9	7.5	.6
01:45	.2	350.1	.4	167.0	1.3	37.0	1.0	37.4	1.0
02:00	.5	97.5	.6	141.5	1.8	60.3	1.6	68.1	1.8
02:15	.7	70.7	.6	73.2	2.1	54.9	2.4	56.9	2.2
02:30	.9	37.4	1.5	33.9	3.0	41.3	3.4	39.3	2.8
02:45	1.1	36.1	1.8	32.3	3.7	37.9	4.2	35.0	3.5
03:00	1.4	36.0	1.7	36.3	3.9	38.1	4.6	32.6	4.0
03:15	1.6	32.2	2.6	36.0	4.8	37.0	5.3	34.1	4.6
03:30	1.9	35.7	3.2	34.0	5.0	38.3	5.6	35.8	5.2
03:45	2.2	38.1	3.2	40.2	5.2	40.3	5.8	38.5	5.3
04:00	2.7	36.5	4.6	42.6	6.0	45.4	6.2	43.5	5.8
04:15	3.2	37.6	5.0	38.8	6.4	41.2	6.4	39.1	6.2
04:30	3.3	36.2	4.6	34.3	6.8	38.1	6.4	35.0	6.1
04:45	2.2	31.6	3.4	32.1	5.8	39.0	5.8	32.2	5.6
05:00	1.3	34.1	2.3	32.9	4.9	39.5	5.6	33.6	5.3
05:15	1.7	41.4	2.6	34.6	5.5	43.8	6.2	46.1	5.3
05:30	2.0	39.3	3.0	33.3	5.6	43.8	7.0	47.8	5.5
05:45	1.8	38.5	3.1	30.1	5.8	40.7	7.3	44.8	6.4
06:00	1.8	33.6	2.4	27.2	5.9	37.4	7.3	42.4	8.9
06:15	2.3	28.1	2.6	26.5	6.1	35.9	7.1	42.0	7.7
06:30	2.9	28.5	2.9	27.8	6.7	34.6	7.0	40.3	6.7
06:45	2.3	16.4	3.2	23.8	6.7	31.1	6.7	36.7	6.0
07:00	2.1	6.6	3.6	24.5	6.0	29.5	6.0	35.2	6.1
07:15	1.9	14.6	3.0	29.0	5.1	30.2	5.6	33.6	6.3
07:30	.7	.0	1.0	17.9	3.3	29.3	5.4	28.3	5.9
07:45	.6	355.7	.5	318.5	3.2	24.6	4.8	28.3	5.3
08:00	.9	2.8	1.0	343.0	3.0	24.0	4.2	32.4	4.7
08:15	.9	12.2	1.3	352.6	2.7	25.0	4.2	31.6	5.4
08:30	1.5	6.3	2.3	9.3	4.0	22.8	5.6	25.8	6.6
08:45			2.5	7.7	4.4	19.5	6.2	26.0	7.2
09:00			1.9	8.4	3.7	25.0	5.4	32.2	6.8
09:15	1.5	243.2	1.3	10.9	2.8	39.2	4.4	37.8	5.7
09:30	.9	49.5	1.4	42.5	3.1	60.3	4.0	54.5	4.6
09:45	1.2	55.2	1.5	54.5	3.3	60.6	3.7	62.4	4.0
10:00	.9	10.7	1.6	43.1	3.2	41.3	4.0	41.6	4.3
10:15	1.3	15.8	1.8	36.1	3.6	31.5	4.5	35.1	4.9
10:30	1.7	13.8	1.9	35.6	4.0	35.3	4.0	39.5	4.3
10:45	1.8	351.8	1.6	13.0	3.4	16.6	3.8	13.3	4.1
11:00	2.1	355.8	1.9	357.4	3.5	358.9	4.1	5.8	4.4
11:15	2.1	358.7	2.0	20.8	3.8	25.2	4.6	30.5	5.0
11:30	1.8	345.4	1.8	1.0	3.1	32.2	3.7	38.2	4.2
11:45	1.7	351.3	2.0	345.6					
12:00	1.3	49.4	2.1	50.2	3.5	50.6	4.2	52.4	3.6
12:15	1.3	66.8	2.0	53.6	3.4	58.8	4.5	56.5	4.6
12:30	1.6	339.6	2.1	340.5	2.1	9.3	3.4	19.3	4.1

Daily Summary Report

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

6/20/2021

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	182.3	2.4	165.9	5.3	153.6	8.0	143.1		
00:30	142.6	2.1	152.5	5.0	148.5	7.9	142.4		
00:45	94.7	1.4	148.8	4.4	147.5	6.7	139.6	8.6	145.3
01:00	45.3	.5	114.8	3.4	140.4	5.5	135.4	7.4	136.3
01:15	34.1	.7	105.2	2.8	137.0	5.0	137.0	7.3	141.2
01:30	52.5	1.1	114.9	3.1	135.2	5.4	137.2	7.4	153.8
01:45	80.2	1.6	111.0	3.8	128.1	5.9	135.3	7.3	142.6
02:00	91.5	2.1	104.3	4.2	121.7	6.9	131.9	7.8	136.4
02:15	74.3	2.3	84.7	4.0	109.6	6.1	125.2	7.3	145.7
02:30	47.7	2.5	58.1	3.9	88.0	5.7	110.1	5.7	141.7
02:45	35.7	2.9	47.2	4.3	78.5	5.8	95.8	5.5	125.1
03:00	32.5	3.5	48.3	4.7	76.1	5.7	94.4		
03:15	34.7	4.4	46.6	5.0	71.6	5.6	93.6		
03:30	34.8	4.7	44.3	5.0	72.7	5.7	89.1		
03:45	41.3	4.7	53.0	5.3	78.6	6.4	84.7		
04:00	47.9	5.2	60.7	6.1	78.5	6.8	87.0		
04:15	42.3	5.7	54.1	6.5	73.7	7.5	83.7		
04:30	37.3	5.9	50.1	6.6	72.8	9.0	66.1		
04:45	35.6	5.9	49.4	6.3	70.4	7.1	69.9		
05:00	36.7	5.7	50.3	6.7	70.0	6.9	79.2		
05:15	43.2	5.6	55.3	7.0	74.6	7.8	78.0		
05:30	48.5	5.7	57.4	7.3	73.4	7.8	74.0		
05:45	44.1	5.6	51.3	8.6	68.7	7.0	72.1		
06:00	36.2	6.5	40.9	7.4	60.9	5.5	61.3	5.0	78.2
06:15	39.8	8.0	33.4	7.3	62.9	5.0	55.2	4.5	70.9
06:30	46.9	6.1	46.8	7.1	50.3	5.7	41.9	5.0	47.2
06:45	47.1	5.6	51.0	6.6	38.3	6.8	32.1	6.0	29.0
07:00	45.6	5.7	55.3	6.5	47.0	8.1	33.0	6.5	37.1
07:15	44.4	6.3	50.9			10.1	41.7		
07:30	33.8	6.5	34.2	7.0	23.3	7.5	43.7		
07:45	28.0	5.5	28.6	7.7	23.6	6.4	42.5	5.8	45.4
08:00	34.1	4.9	33.1	6.9	40.4	5.7	37.9	5.8	48.3
08:15	32.9	5.6	32.7	6.2	39.3	5.7	37.9	8.7	50.6
08:30	30.7	6.0	26.5	7.2	28.8	5.8	35.2		
08:45	32.0	6.2	27.3			6.0	30.7	6.9	32.9
09:00	35.7	5.9	33.7			7.7	29.0		
09:15	38.4	5.0	42.0	7.4	45.3	7.5	41.3		
09:30	48.5	5.0	54.5	8.2	48.9	7.1	52.9	6.6	53.5
09:45	55.4	4.5	48.2	6.6	42.1	7.0	45.1	6.0	46.5
10:00	40.6	4.3	36.5	5.3	27.8	6.2	33.5	5.7	46.5
10:15	40.5	4.8	40.9	5.3	24.4	5.8	28.5	6.2	44.6
10:30	40.5	4.0	34.2	4.9	22.4	6.0	27.0	6.1	33.9
10:45	1.4	4.5	351.0	4.8	3.4	5.5	13.1	6.4	20.3
11:00	4.3	5.1	359.3	5.2	2.1	5.3	11.8	7.0	22.2
11:15	29.7	5.6	25.7	5.9	22.3	5.8	24.2	7.5	25.4
11:30	31.8	4.7	28.0	6.5	26.9	6.5	24.0	6.8	25.1
11:45				4.6	24.7	6.0	6.1	6.0	4.3
12:00	48.9	4.0	38.6	4.5	39.1	4.6	5.8	6.6	352.8
12:15	48.6	5.2	45.1	5.1	50.1	2.8	30.9	6.2	20.3
12:30	31.7	4.5	50.4	4.5	39.9	6.6	32.8		

Daily Summary Report

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

6/20/2021

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	8.8	150.1		
02:00	8.1	140.2		
02:15	9.3	153.2		
02:30	9.0	154.0		
02:45	7.2	147.7		
03:00				
03:15	6.3	115.1		
03:30	6.5	119.0	7.2	128.6
03:45			6.5	134.2
04:00			5.5	101.6
04:15			7.0	74.1
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45	5.4	48.4		
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	7.2	54.1		
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	6.4	338.4		
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
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				
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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	7.4	142.0	6.6	109.6
Max	9.3	338.4	7.2	134.2
Max Time	02:15	13:00	03:30	03:45
Min	5.4	48.4	5.5	74.1
Count	10	10	4	4
Total				