

Daily Summary Report

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

5/12/2021

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			2.5	20.0	8.3	26.0	10.5	23.0	11.8
00:15			2.2	30.0	7.3	25.7	9.9	26.6	11.6
00:30			1.8	37.3	7.3	26.8	10.1	28.2	11.9
00:45			2.1	41.3	6.6	28.4	10.2	31.4	10.8
01:00			2.3	35.6	7.0	29.0	10.0	31.1	10.4
01:15			2.8	27.2	7.9	31.0	10.1	29.7	10.7
01:30			2.5	25.3	7.8	30.7	10.3	28.3	11.4
01:45			2.2	24.9	7.8	27.6	9.9	24.7	11.0
02:00			2.4	26.0	7.8	24.8	9.8	22.5	11.0
02:15			2.7	27.0	8.3	24.5	10.6	24.4	11.7
02:30			3.0	28.0	8.2	25.8	10.9	26.5	11.7
02:45			3.5	29.0	7.6	30.7	10.4	28.9	11.5
03:00			4.5	30.0	8.6	30.9	11.0	32.2	11.9
03:15			6.0	31.0	9.0	31.2	11.5	34.1	12.7
03:30			7.1	32.3	9.0	34.9	11.3	34.1	12.4
03:45			4.9	29.8	8.5	30.8	11.0	31.4	11.9
04:00			4.3	27.4	8.1	25.3	10.2	28.6	12.0
04:15			8.7	27.7	9.0	28.5	10.8	30.3	12.5
04:30			6.3	22.7	7.7	24.8	11.1	24.5	12.0
04:45			5.8	22.5	6.6	22.8	10.5	19.9	11.0
05:00			4.6	29.2	8.7	31.8	10.8	29.8	10.9
05:15			4.7	29.0	9.1	31.3	11.1	29.9	11.5
05:30			4.8	30.0	9.6	30.3	11.4	31.1	13.0
05:45			5.0	30.0	10.2	28.3	11.7	31.1	13.1
06:00			5.1	29.0	9.6	28.4	11.3	30.9	12.4
06:15			5.3	29.0	9.5	26.6	10.9	26.8	12.1
06:30			5.5	30.0	9.2	22.6	11.8	23.9	12.6
06:45			5.6	30.0	10.2	26.8	13.0	29.3	13.2
07:00			5.8	29.2	10.2	29.7	12.6	31.1	13.7
07:15			3.9	32.4	10.0	33.2	11.9	33.4	13.4
07:30			4.4	31.6	10.5	34.3	11.7	33.4	12.9
07:45			5.5	31.0	11.2	35.1	12.7	36.7	13.7
08:00			6.0	32.6	10.4	37.5	12.7	41.0	14.3
08:15			5.8	33.0	9.4	35.6	11.9	39.8	13.8
08:30			5.6	33.7	9.5	34.3	12.0	37.9	13.5
08:45			5.1	35.3	9.6	36.7	12.4	40.5	13.8
09:00	1.6	31.2	6.5	38.8	9.7	42.7	11.9	46.5	13.1
09:15	1.4	34.8	3.3	38.0	8.0	47.0	10.6	50.5	12.0
09:30	1.6	12.7	2.6	38.7	7.6	41.5	10.1	48.8	11.5
09:45	1.2	3.8	2.3	25.0	7.3	36.2	8.8	47.9	11.3
10:00	1.3	31.2	1.4	30.4	5.7	38.2	8.6	48.4	11.4
10:15	2.3	32.5	2.2	43.2	6.3	40.3	9.6	44.1	10.7
10:30	1.6	32.1	1.9	39.0	5.4	38.8	7.5	46.7	7.8
10:45	.9	76.7	2.1	82.6	5.4	57.3	8.7	56.9	9.1
11:00	2.6	64.7	3.4	80.7	7.7	60.4	12.6	55.9	13.2
11:15	2.4	41.8	2.9	45.1	5.5	43.2	7.9	44.5	7.4
11:30	2.5	42.7	3.0	57.1	6.3	54.3	8.1	57.5	7.6
11:45	3.3	91.1	5.9	88.5	9.6	67.9	11.1	70.5	11.8
12:00	3.0	116.1	6.0	102.6	8.3	78.5	9.5	78.7	10.2
12:15	2.6	98.7	5.1	97.0	7.4	80.4	8.6	75.8	8.2
12:30	2.7	95.1	4.9	81.9	7.2	72.8	9.4	66.1	10.2

Daily Summary Report

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

5/12/2021

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	27.0	13.3	30.5	13.5	30.0	12.6	37.0		
00:15	29.5	12.3	30.2	13.8	33.5	12.5	37.3	13.2	47.7
00:30	29.2	12.0	31.4	13.7	33.9	13.3	40.1	12.3	57.5
00:45	30.4	11.1	31.6	12.4	30.1	13.1	41.0	13.3	55.0
01:00	30.4	10.8	32.3	11.7	35.8	13.0	42.0	13.5	54.0
01:15	29.3	11.5	30.6	12.3	40.2	12.8	43.0	14.0	55.0
01:30	31.1	12.3	31.9	13.2	39.7	12.7	44.0	14.5	56.0
01:45	29.6	12.2	31.5	12.6	37.7	12.5	44.0	15.0	57.0
02:00	25.2	12.2	28.2	13.5	33.5	12.4	45.3	15.2	58.0
02:15	26.2	12.7	29.7	15.1	36.9	11.2	51.2	15.4	58.0
02:30	29.2	13.0	32.8	14.9	43.8	11.6	47.6	15.6	59.0
02:45	30.9	12.8	34.5	13.7	43.3	13.4	51.6	15.9	59.0
03:00	34.2	12.8	37.5	13.4	43.7	15.0	56.0	15.5	61.4
03:15	35.3	13.0	37.8	14.4	44.0	13.7	56.9	15.4	57.6
03:30	34.9	12.9	36.4	13.7	47.1	13.4	56.5	16.2	55.3
03:45	33.5	12.6	34.4	13.5	43.5				
04:00	29.8	12.7	31.4	13.7	36.6				
04:15	29.5	13.0	31.8	13.3	42.0				
04:30	22.7	12.3	30.8	13.4	40.7				
04:45	20.7	11.7	29.5	13.8	39.1				
05:00	37.7	12.1	36.8	13.9	45.3				
05:15	35.4	12.7	41.7	14.0	47.6				
05:30	34.0	13.9	38.9	14.7	46.7				
05:45	35.0	14.3	38.1	14.3	42.1				
06:00	31.3	13.0	35.2	13.8	33.4				
06:15	28.0	12.6	33.5	14.8	39.6				
06:30	25.2	13.3	31.6	16.2	35.6				
06:45	25.9	13.8	26.7	16.1	28.4				
07:00	30.7	14.2	30.5	16.1	32.0				
07:15	33.0	15.1	37.2	16.1	36.0				
07:30	33.9	15.6	39.3	16.2	42.0				
07:45	37.0	15.5	39.0	16.1	48.0				
08:00	41.6	14.6	42.5	16.2	54.1				
08:15	42.6	14.7	47.6	17.1	55.3				
08:30	44.3	14.7	51.5	17.5	59.2				
08:45	45.3	14.4	51.1	16.3	61.5				
09:00	49.0	14.1	54.7	15.3	64.9				
09:15	53.7	13.3	58.0	14.3	69.0				
09:30	57.8	13.2	58.3	13.8	64.7				
09:45	60.0	12.6	61.7	14.7	66.3				
10:00	50.3	13.2	62.0	14.6	72.5				
10:15	49.0	13.7	61.1	13.7	68.0				
10:30	56.1	10.8	58.3	13.6	59.2	17.1	68.2		
10:45	64.1	11.1	69.0	13.7	62.0	17.8	68.4		
11:00	60.2	13.6	71.4	14.3	63.0				
11:15	43.3	10.0	63.0	14.0	62.0				
11:30	48.3	8.6	55.1	13.0	63.0				
11:45	71.5	13.0	70.5	13.5	64.0				
12:00	85.5	12.3	79.8	13.2	66.0				
12:15	77.8	11.8	79.0	13.0	66.0				
12:30	64.6	11.3	79.0	12.8	67.0				

Daily Summary Report

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

5/12/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	13.9	59.7		
00:30	13.7	60.0		
00:45	13.5	64.0		
01:00	13.3	68.9		
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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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				
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	7.6	58.4		
20:00	7.4	53.0		
20:15	7.2	50.0		
20:30	7.0	47.0		
20:45	6.8	35.6	5.9	7.3
21:00	5.5	25.3	5.8	12.4
21:15	4.9	39.4	6.3	16.7
21:30	5.7	47.9	8.0	8.9
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.9	50.8	6.5	11.3
Max	13.9	68.9	8.0	16.7
Max Time	00:15	01:00	21:30	21:15
Min	4.9	25.3	5.8	7.3
Count	12	12	4	4
Total				