

Daily Summary Report

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

5/20/2020

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	3.4	45.0	3.3	32.0	5.7	32.0	7.0	38.0	7.0
00:15	3.3	46.8	4.3	25.9	6.2	32.3	8.0	39.0	7.9
00:30	3.5	26.2	5.0	31.0	6.5	37.5	8.4	43.0	8.5
00:45	3.9	21.4	5.0	29.0	5.9	36.0	7.7	43.5	8.8
01:00	3.2	41.0	4.0	40.0	4.4	26.5	6.8	48.4	8.2
01:15	3.0	50.2	2.0	52.8	4.8	45.4	7.2	55.0	8.6
01:30	3.2	45.8	3.6	67.0	6.1	42.1	8.5	50.8	10.1
01:45	2.6	59.6	3.6	66.5	7.8	41.7	10.8	54.1	9.5
02:00	1.6	67.0	2.4	1.7	5.0	48.2	8.6	44.0	8.9
02:15	1.9	43.8	2.5	25.9	4.8	35.0	6.5	32.8	8.2
02:30	2.2	81.4	2.5	45.2	5.1	41.0	6.3	45.3	8.1
02:45	3.0	79.0	3.0	60.0	5.5	51.5	6.8	55.0	8.2
03:00	4.0	76.0	5.0	66.0	6.2	56.5	7.2	59.4	8.3
03:15	4.8	73.5	4.9	62.0	6.7	45.8	7.7	51.4	8.2
03:30	3.5	73.0	4.8	58.0	6.7	39.1	7.6	43.3	8.1
03:45	2.4	73.6	3.0	55.0	6.0	32.1	7.1	35.4	7.7
04:00	1.4	76.8	2.0	345.9	5.9	23.9	4.9	38.9	7.9
04:15	.7	15.4	.7	35.5	6.9	33.0	6.6	40.0	9.0
04:30			2.1	30.4	7.9	43.8	8.6	42.3	10.2
04:45			2.5	35.0	8.1	43.7	8.6	43.8	9.0
05:00			3.0	40.0	8.1	41.4	8.8	42.6	8.6
05:15			3.5	40.0	8.3	44.8	9.0	46.6	8.9
05:30			4.0	40.0	7.6	42.8	8.9	46.4	9.2
05:45	4.2	45.1	5.0	40.0	6.9	34.6	8.8	35.9	9.3
06:00	3.0	29.3	4.5	31.0	6.5	33.1	8.3	29.9	9.0
06:15	3.5	40.7	5.0	43.0	6.4	42.0	7.3	39.0	8.7
06:30			3.6	55.3	7.0	49.1	7.4	44.9	9.1
06:45			3.6	57.1	8.0	53.8	8.2	50.4	9.7
07:00					7.2	44.9	7.8	45.9	8.6
07:15					6.5	42.7	7.4	44.7	8.6
07:30					6.8	46.0	7.6	51.7	9.9
07:45					7.8	47.3	8.4	50.0	9.8
08:00					9.1	52.1	9.2	49.6	9.8
08:15									
08:30									
08:45									
09:00									
09:15									
09:30									
09:45									
10:00									
10:15									
10:30	.3	233.1	.6	76.6	1.6	19.6			
10:45									
11:00									
11:15									
11:30									
11:45									
12:00									
12:15	2.5	61.7	.7	57.6	4.3	38.8	5.9	34.9	5.6
12:30	3.7	55.6	1.5	322.8	4.5	44.1	6.2	46.4	6.4

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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	43.0	7.0	41.0	8.4	42.0	9.0	44.0	9.0	45.0
00:15	42.7	7.9	40.3	8.8	43.0	10.7	39.0	12.1	40.1
00:30	43.0	8.5	38.9	10.2	38.8	9.4	43.9	12.2	43.1
00:45	43.3	8.4	51.0	10.0	44.9	9.7	47.0	10.6	45.2
01:00	53.2	8.7	60.5	9.8	59.2	12.0	52.5	9.7	47.9
01:15	57.7	9.3	58.3	9.9	58.9	9.6	55.0	9.3	52.8
01:30	54.7	10.8	52.9	11.9	50.6	12.0	56.0	9.0	55.0
01:45	52.0	10.1	50.0	11.4	52.0	11.8	58.0	8.6	60.0
02:00	49.0	9.4	48.0	11.0	53.0	11.5	59.0	8.3	65.0
02:15	47.4	8.4	46.9	10.6	53.8	11.8	60.9	8.0	70.0
02:30	48.7	8.1	55.8	9.7	55.9	9.9	64.7	7.6	74.6
02:45	57.2	8.0	58.8	8.7	63.0	8.7	65.6	8.0	69.7
03:00	62.3	8.0	58.7	8.8	60.8	9.0	65.4	7.9	69.1
03:15	56.3	8.3	56.0	10.6	49.6	9.9	61.8	7.9	72.6
03:30	50.0	8.7	47.8	11.1	45.5	9.1	63.7	8.6	74.5
03:45	44.0	8.6	46.4	9.8	49.7	9.3	61.5	9.9	64.0
04:00	40.0	8.9	41.1	9.4	53.5	10.9	56.9	10.2	58.8
04:15	43.0	9.4	48.0	9.2	57.0	10.2	62.0	10.1	70.0
04:30	45.8	9.9	56.3	9.0	63.0	9.5	78.0	10.0	85.0
04:45	53.3	8.7	57.4	8.9	69.8	7.1	92.6	6.8	119.3
05:00	53.0	8.9	56.2	9.0	69.0	7.0	91.0	5.8	109.0
05:15	54.4	9.5	59.0	9.2	73.4	6.8	90.2	5.8	90.3
05:30	49.0	9.6	58.1	10.1	69.8	9.6	82.2	6.7	86.6
05:45	39.9	9.7	47.7	11.2	61.6	11.4	64.5	11.5	80.0
06:00	40.4	9.1	47.7	12.9	62.9	10.4	70.6	10.5	80.0
06:15	49.9	9.3	53.0	11.0	71.8	8.9	91.2	10.4	93.0
06:30	52.9	10.2	52.6	10.8	78.6	9.8	102.4	10.4	105.0
06:45	56.7	10.6	64.0	10.4	85.0	9.3	105.0	10.3	126.1
07:00	52.9	9.8	61.5	9.7	77.4	7.9	102.9	8.3	121.8
07:15	49.3	9.9	54.8	9.0	79.5	7.8	106.1	8.4	119.0
07:30	53.2	9.9	53.0	9.9	84.4	9.0	114.5	8.6	117.0
07:45	56.4	11.3	52.6	10.3	76.9	8.1	107.9	8.7	112.4
08:00	60.0	11.8	57.8	10.3	80.6	8.1	105.9		
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	50.9	6.3	49.4	7.4	64.4	6.4	71.4	4.4	85.4
12:30	51.9	7.2	55.2	7.5	56.6	6.5	69.2	4.2	75.1

Daily Summary Report

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

5/20/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.0	56.0		
00:15	11.3	55.3		
00:30	12.9	52.7		
00:45	11.7	48.0		
01:00	10.7	44.0		
01:15	10.1	52.1	12.4	58.7
01:30	9.5	56.0	12.9	38.6
01:45	8.7	60.0		
02:00	8.5	65.0		
02:15	8.2	70.0		
02:30	7.7	75.0		
02:45	6.1	80.6		
03:00	6.3	83.3		
03:15	7.6	85.0		
03:30	8.0	83.0		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30	5.5	72.5		
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				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00	7.7	52.7		
15:15	6.8	65.2		
15:30	8.5	65.7	6.4	67.9
15:45	8.9	60.0	6.4	60.0
16:00			9.6	45.3
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	6.5	69.9		
21:30	6.4	71.6		
21:45	7.2	62.7	6.5	31.4
22:00	8.6	63.7	6.7	35.0
22:15	9.0	70.0	6.9	40.0
22:30	9.5	79.7	7.0	50.0
22:45	10.4	90.6	7.2	57.0
23:00	9.4	102.4	7.4	65.0
23:15	9.6	97.4	7.5	73.8
23:30	11.1	98.5	7.3	77.0
23:45	9.3	97.3	7.0	80.0
Avg	8.8	70.5	7.9	55.7
Max	12.9	102.4	12.9	80.0
Max Time	00:30	23:00	01:30	23:45
Min	5.5	44.0	6.4	31.4
Count	31	31	14	14
Total				