

Daily Summary Report

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

5/11/2021

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	2.6	47.0	4.5	37.0	6.7	37.0	7.7	38.0	7.6
00:15	2.7	40.9	4.1	35.4	6.4	35.7	7.3	37.9	7.3
00:30	2.6	35.2	4.4	29.0	7.5	30.9	8.1	31.6	7.8
00:45	2.6	20.4	4.7	23.3	7.6	27.9	8.2	27.7	8.1
01:00	2.9	19.0	4.5	24.6	6.9	29.4	7.9	30.3	8.1
01:15	2.3	29.2	3.3	29.2	6.8	32.3	8.2	30.6	8.1
01:30	1.6	32.6	3.0	30.6	7.1	31.8	8.3	31.2	7.6
01:45	.2	224.4	3.3	28.2	6.9	30.8	7.8	32.1	7.2
02:00	2.0	32.0	3.9	31.1	7.0	31.6	7.7	32.2	7.9
02:15	3.5	30.1	5.1	34.2	7.6	33.0	8.2	35.0	7.8
02:30	2.9	35.0	5.1	37.9	7.5	36.8	8.2	39.6	7.6
02:45	2.2	40.3	4.1	44.7	6.6	43.2	8.2	45.1	7.2
03:00	2.0	34.0	3.4	45.3	5.8	44.0	7.3	46.4	6.4
03:15	1.5	30.0	3.3	42.2	5.8	39.8	6.5	41.3	6.1
03:30	1.4	31.1	3.9	36.8	5.4	37.5	6.3	37.5	5.8
03:45	2.4	32.1	3.9	29.5	5.4	40.1	6.2	43.8	5.4
04:00	2.1	28.0	2.6	18.5	4.8	41.5	5.5	51.1	4.6
04:15	1.3	23.3	.8	337.1	4.2	37.5	5.0	47.8	4.3
04:30	.4	3.4	1.3	4.1	4.0	39.5	5.1	46.2	4.5
04:45	.4	352.3	2.1	10.9	4.3	42.3	5.5	47.5	5.0
05:00	1.5	21.5	3.4	23.1	5.6	35.7	6.4	42.3	5.5
05:15	2.3	24.1	4.2	29.6	6.2	33.0	6.3	40.2	5.6
05:30	3.2	27.2	6.1	30.1	6.2	31.9	5.9	38.5	5.3
05:45	3.3	27.0	6.3	31.0	7.5	30.7	6.7	32.2	5.7
06:00	3.7	30.0	6.9	33.0	10.5	30.6	9.9	28.1	7.7
06:15	4.2	28.5	7.4	30.5	10.4	29.6	11.3	25.1	9.7
06:30	3.3	25.2	5.9	29.1	9.8	30.0	11.0	27.5	10.2
06:45	2.1	26.2	5.1	32.3	9.1	29.8	9.8	31.9	10.0
07:00	2.3	23.9	5.1	32.2	8.6	29.4	10.3	42.9	11.1
07:15	1.4	12.8	4.3	30.1	7.6	29.6	9.6	38.0	11.3
07:30	1.3	19.4	3.2	30.5	7.0	32.6	8.5	35.6	11.0
07:45	1.5	34.6	3.5	33.0	6.8	31.7	8.4	38.9	11.2
08:00	1.8	33.7	5.0	33.5	7.6	30.6	9.7	31.8	11.6
08:15	2.0	32.6	4.9	32.3	7.1	31.2	10.3	37.0	12.0
08:30	2.1	31.0	4.1	31.8	6.4	30.9	8.7	42.3	9.3
08:45	2.0	30.0	4.3	33.3	6.3	35.1	7.8	38.9	9.1
09:00	2.1	28.0	4.1	32.0	6.3	35.6	7.7	38.8	8.8
09:15	2.0	26.7	3.5	29.1	5.9	29.8	7.1	36.2	7.7
09:30	1.8	25.0	2.7	28.4	5.4	29.2	7.0	33.8	7.6
09:45	1.3	12.0	2.5	35.4	5.6	37.2	7.3	38.8	7.9
10:00	.4	357.2	2.0	50.2	4.7	43.8	6.8	45.0	8.0
10:15	.6	8.9	1.5	62.7	3.3	53.7	5.6	51.8	7.3
10:30	1.3	27.1	1.7	57.0	3.6	49.8	5.1	52.2	6.1
10:45	.8	40.3	1.9	60.8	4.1	49.7	5.4	52.6	5.7
11:00	.2	35.7	1.9	52.8	4.3	53.3	6.1	51.9	6.1
11:15	.7	23.0	2.4	33.4	4.1	47.4	6.0	46.2	6.0
11:30	.7	8.2	1.8	23.9	3.0	37.0	4.8	38.8	5.5
11:45	.5	344.3	1.4	22.7	2.9	42.7	4.0	47.7	5.1
12:00	.6	15.3	1.6	11.5	3.2	47.9	4.1	55.3	4.9
12:15	.7	35.7	1.2	337.3	2.4	32.8	3.2	44.0	4.0
12:30	1.0	64.8	1.1	26.5	2.9	46.5	3.8	51.6	4.5

Daily Summary Report

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

5/11/2021

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	39.0	7.7	44.0	7.8	53.0	6.3	53.0	5.2	48.0
00:15	42.9	7.5	48.0	7.9	57.8	6.0	61.7	5.1	52.2
00:30	34.5	8.2	40.7	8.8	48.6	6.4	58.9	5.1	50.7
00:45	28.2	8.6	34.3	9.8	41.8	7.9	49.8	5.7	45.4
01:00	27.3	8.3	29.1	9.3	38.0	8.8	46.8	7.0	42.5
01:15	26.0	8.0	24.6	8.9	35.2	8.7	46.7	7.4	42.1
01:30	26.9	7.6	28.0	8.4	37.9	8.2	47.7	6.9	43.2
01:45	27.0	7.4	33.3	8.6	42.1	7.7	48.4	6.2	48.7
02:00	30.7	7.3	35.6	8.6	43.3	7.1	47.8	5.6	48.8
02:15	39.4	7.4	43.8	7.6	48.1	6.9	53.6	5.4	45.8
02:30	46.1	7.3	50.5	7.5	52.3	7.0	53.0	5.5	48.0
02:45	49.9	6.6	52.5	6.7	56.9	6.8	60.4	5.7	52.0
03:00	50.3	5.9	55.5	5.2	59.2	4.8	73.2	5.9	56.5
03:15	45.1	5.4	55.1	4.6	68.5	3.8	79.0	4.3	84.6
03:30	42.1	4.9	55.6	5.3	76.3	4.1	84.0	4.3	100.9
03:45	52.2	5.0	62.1	8.5	80.1	5.6	68.5		
04:00	66.0	4.9	78.4	7.0	87.0				
04:15	66.5	4.3	85.2	5.9	94.8				
04:30	66.0	4.5	82.0	7.7	92.4				
04:45	62.6	5.0	80.5	6.5	85.5				
05:00	52.1	4.9	73.7	5.4	80.0				
05:15	52.0	5.1	66.4						
05:30	44.4	5.9	62.8						
05:45	35.4	5.4	42.6						
06:00	32.0	6.1	33.9						
06:15	29.8	7.2	33.4						
06:30	33.4	8.0	36.0						
06:45	36.1	8.0	38.0						
07:00	36.3	7.7	37.5						
07:15	36.1	8.0	40.6						
07:30	38.0	9.5	41.6						
07:45	40.0	11.0	40.8						
08:00	42.0	11.2	48.0						
08:15	44.5	11.3	54.0						
08:30	41.0	8.7	55.5						
08:45	41.3	7.5	44.9						
09:00	42.4	7.3	40.5						
09:15	42.2	6.7	41.4						
09:30	41.9	6.5	43.7						
09:45	45.4	6.9	50.7						
10:00	50.0	8.4	57.2						
10:15	50.8	7.8	55.7						
10:30	53.3	6.7	58.2	6.8	66.3				
10:45	57.1	6.5	59.5	7.7	62.9				
11:00	52.9	7.0	54.9	8.6	62.5				
11:15	46.1	6.8	48.5	8.3	52.5				
11:30	41.1	5.0	40.0	7.1	28.9				
11:45	55.5	5.3	53.4	7.3	40.0				
12:00	66.0	7.1	68.2	7.5	45.0				
12:15	53.2	5.9	58.8	8.0	55.0				
12:30	52.8	5.9	49.2	8.4	59.0				

Daily Summary Report

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

5/11/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	4.3	33.0	3.0	44.0
00:15	4.6	34.1	3.3	40.5
00:30	4.5	43.0	3.2	33.9
00:45	5.0	35.0	4.0	22.0
01:00	6.0	30.0	4.5	15.0
01:15	6.2	22.0	4.9	355.6
01:30	6.1	33.0	5.3	12.9
01:45	6.0	29.3	4.9	17.9
02:00	5.7	30.5	3.7	12.2
02:15	5.1	28.9	2.5	22.2
02:30	4.9	31.4	3.2	32.3
02:45	4.8	49.1	4.1	33.0
03:00	5.0	45.0	4.0	34.9
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
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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				
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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	5.2	34.2	3.9	52.0
Max	6.2	49.1	5.3	355.6
Max Time	01:15	02:45	01:30	01:15
Min	4.3	22.0	2.5	12.2
Count	13	13	13	13
Total				