

Daily Summary Report

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

1/7/2021

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			6.2	44.0	9.5	46.0	10.7	50.0	11.3
00:15			6.7	47.1	9.9	47.6	11.0	52.1	11.4
00:30			8.4	40.9	10.0	46.5	11.0	51.7	11.2
00:45			7.6	40.5	9.7	45.2	10.7	50.9	11.1
01:00			6.1	44.0	9.6	46.5	10.6	52.2	11.1
01:15			6.4	45.2	9.3	48.1	10.3	53.8	11.1
01:30			6.2	46.0	8.8	47.3	9.7	53.7	10.6
01:45			5.4	45.1	8.5	46.4	9.3	52.3	10.1
02:00			4.6	43.6	8.6	44.4	9.4	49.4	9.9
02:15			5.3	45.7	9.1	44.2	9.9	48.3	10.2
02:30			6.2	42.6	9.3	44.2	10.3	47.9	10.4
02:45	2.9	29.4	6.1	38.6	9.1	42.2	10.0	45.8	10.1
03:00	2.9	37.3	7.0	39.8	9.2	42.9	10.3	47.2	10.4
03:15			6.5	39.9	9.7	44.1	10.8	49.5	11.3
03:30			7.5	40.5	9.8	44.6	10.8	49.6	11.8
03:45			7.8	42.9	10.0	45.2	11.1	49.9	11.8
04:00			6.2	44.0	9.8	44.6	10.9	49.0	11.5
04:15			6.5	45.2	9.6	45.6	10.8	49.7	11.0
04:30			7.7	42.3	9.8	46.9	10.9	50.5	11.1
04:45			8.3	39.0	9.9	45.9	10.6	49.7	11.1
05:00			7.4	40.0	9.5	44.3	10.4	49.1	10.6
05:15			7.8	39.5	9.4	43.8	10.6	49.1	10.7
05:30			6.5	40.9	9.6	45.1	10.8	49.5	11.2
05:45			6.5	43.7	10.0	45.3	11.0	49.0	11.2
06:00			9.0	41.6	10.7	44.2	11.5	48.6	11.7
06:15			7.6	41.3	10.6	44.0	11.4	48.5	11.9
06:30			6.3	43.1	10.4	45.6	11.4	50.5	11.5
06:45			6.3	48.4	10.0	47.1	11.4	51.3	11.7
07:00			4.6	55.4	9.5	46.9	10.9	50.1	11.9
07:15			4.4	51.8	9.0	47.8	10.6	49.9	10.9
07:30			5.1	49.6	9.1	48.6	10.8	50.4	10.6
07:45			3.2	63.6	9.0	49.2	11.2	51.9	10.7
08:00			4.5	52.4	8.9	48.5	11.1	52.9	9.7
08:15			6.4	42.2	9.4	45.3	10.6	51.5	9.9
08:30			5.0	42.9	9.0	46.6	10.4	51.5	10.4
08:45			3.6	50.7	8.2	48.5	9.6	50.2	10.0
09:00			3.9	48.6	7.9	48.2	9.1	48.5	9.6
09:15			4.6	44.1	8.2	49.7	9.6	50.1	9.7
09:30			4.2	48.0	8.9	48.3	10.2	50.1	10.6
09:45			3.6	45.0	8.6	44.6	10.2	47.7	11.3
10:00	.2	238.4	3.0	53.0	5.9	50.0	8.5	51.2	9.8
10:15	.2	260.4	2.0	60.5	5.9	52.8	8.6	54.5	9.4
10:30	.3	255.0	2.0	61.7	8.3	47.7	11.0	52.0	11.3
10:45	.4	251.8	1.0	72.3	6.8	47.4	10.3	49.2	10.0
11:00	.6	257.4	.6	44.3	2.9	55.1	4.4	45.1	4.9
11:15	.5	252.4	.5	28.2	1.6	72.0	2.3	66.3	2.4
11:30	.3	347.3	1.5	47.7	2.7	61.3	3.6	68.2	4.1
11:45	1.1	7.6	2.1	46.9	4.1	47.0	5.1	49.6	4.6
12:00	1.2	7.9	2.1	46.9	4.1	43.7	4.5	41.8	4.5
12:15	.5	311.7	1.5	52.6	2.9	46.3	3.2	46.8	4.3
12:30	.7	260.9	1.1	56.3	2.1	42.5	2.9	49.3	2.9

Daily Summary Report

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

1/7/2021

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	58.0	11.5	66.0	13.3	80.0	13.0	78.0	9.4	71.0
00:15	59.7	11.6	66.2	13.2	75.0	12.0	73.0	8.9	70.2
00:30	61.2	11.4	66.4	13.0	70.5	12.0	71.0	8.8	72.2
00:45	61.2	11.5	66.8	13.8	74.8	12.0	71.0	8.4	77.5
01:00	62.0	11.5	67.9	13.9	77.0	12.1	71.9	8.1	80.4
01:15	63.4	11.5	68.5	14.0	79.0	11.2	80.9	8.0	80.2
01:30	63.9	10.7	68.7	11.9	79.3	10.3	81.3	8.0	80.9
01:45	63.0	10.0	68.1	10.6	75.5	9.7	83.4	7.5	82.6
02:00	61.7	9.7	65.8	11.8	72.4	11.1	85.2	7.3	83.8
02:15	59.8	10.4	62.9	12.0	75.5	11.5	84.5	7.1	81.4
02:30	57.3	10.7	62.1	11.0	75.1	11.4	83.0	7.1	79.4
02:45	55.9	10.3	62.9	10.8	74.0	11.3	81.0	7.2	79.4
03:00	56.0	10.3	63.9	11.4	74.3	11.3	79.7	7.6	77.2
03:15	58.6	10.4	64.6	12.5	75.1	9.8	72.8	6.5	71.0
03:30	59.1	11.1	65.9	12.8	73.6	8.7	77.5	5.5	71.7
03:45	57.4	11.9	66.2	13.1	72.9	9.8	78.0	5.8	74.7
04:00	56.3	12.0	63.8	13.1	75.4	10.5	75.2	6.3	77.3
04:15	56.3	11.8	63.1	13.2	74.1	10.5	78.0	7.4	81.9
04:30	57.0	11.8	65.1	13.7	73.7	10.5	77.0	7.6	82.1
04:45	57.7	11.9	66.4	13.4	74.6	10.4	78.0	6.0	82.3
05:00	57.3	11.5	65.2	12.9	74.2	10.3	79.0	5.2	82.6
05:15	55.6	11.8	63.0	12.9	75.4	10.4	77.0	5.5	79.5
05:30	55.7	12.0	66.4	13.8	74.3	10.3	77.0	6.2	79.1
05:45	55.9	11.7	67.7	13.5	76.8	10.4	77.0	6.2	78.1
06:00	55.5	12.3	66.3	12.8	74.8	10.4	81.4	5.7	75.2
06:15	55.5	12.1	65.8	12.7	73.6	8.4	81.1	5.5	77.7
06:30	55.6	11.6	63.1	12.9	77.9	9.3	81.3	5.7	78.5
06:45	56.0	11.6	62.3	13.4	76.3	13.4	84.8	7.0	83.4
07:00	55.8	12.0	64.1	14.0	72.4	13.2	84.6	8.4	86.8
07:15	54.1	11.6	63.6	12.9	71.0	13.5	83.3	8.3	81.6
07:30	54.9	11.5	61.1	12.0	72.2	14.9	84.6	7.8	83.5
07:45	56.4	11.6	62.6	12.3	76.3	14.7	85.9	7.9	87.5
08:00	56.2	10.9	61.3	13.0	76.2	13.8	84.0	7.7	86.0
08:15	53.5	10.9	59.0	12.3	75.2	12.3	81.0	6.2	82.7
08:30	53.0	10.8	59.8	11.9	72.9	11.7	82.5	5.9	86.5
08:45	54.7	10.4	62.9	12.8	70.6	11.6	84.9	6.3	93.0
09:00	54.9	10.0	64.4	12.3	77.9	10.4	87.4	6.0	96.0
09:15	53.3	10.4	64.4	12.4	79.0	9.5	91.4	6.2	98.6
09:30	52.7	11.5	63.1	12.6	74.3	9.2	89.5	7.5	89.2
09:45	51.9	12.0	59.5	12.7	72.7	8.6	82.8	6.9	74.3
10:00	51.9	10.3	58.3	11.5	72.0	9.6	83.2	5.5	82.3
10:15	54.9	9.6	60.7	11.4	70.5	10.7	85.5	5.9	83.9
10:30	55.5	11.1	59.8	12.4	68.9	10.3	81.8	8.0	75.1
10:45	51.2	10.9	58.9	11.9	67.6	10.3	80.4	8.5	78.3
11:00	20.2	6.1	28.8	8.9	67.7	9.1	82.7	7.0	85.5
11:15	44.1	4.3	49.2	6.4	75.9	7.6	84.2	6.3	90.8
11:30	76.6	5.4	68.8	6.7	75.3	7.0	84.4	5.7	90.7
11:45	65.2	5.3	70.0	6.7	72.0	6.9	81.2	5.6	82.5
12:00	45.6	4.7	58.4	6.5	70.2	6.4	80.1	5.5	83.5
12:15	41.3	4.0	49.1	6.5	70.0	5.4	83.4	5.1	93.8
12:30	37.2	2.7	30.3	4.6	71.6	4.7	80.3	4.6	93.6

Daily Summary Report

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

1/7/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	7.4	55.0		
00:15	6.9	54.8		
00:30	7.1	58.6		
00:45	6.9	60.5		
01:00	6.2	60.8	9.4	69.9
01:15	6.0	62.0	8.5	75.0
01:30	5.8	66.6	7.6	81.7
01:45	5.4	66.2	9.1	86.1
02:00	5.3	65.2	9.0	79.1
02:15	5.5	70.7		
02:30	5.3	71.0		
02:45	5.5	68.8		
03:00	6.9	68.7		
03:15	8.2	73.9		
03:30	7.8	80.0		
03:45	7.5	87.4		
04:00	7.4	83.0		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
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06:00				
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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				
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16:00				
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16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15	11.5	98.8		
19:30	12.5	97.0		
19:45	14.0	96.0		
20:00	15.2	94.1		
20:15	13.6	102.4		
20:30	13.6	102.9		
20:45	14.1	98.7		
21:00	14.2	97.2		
21:15	13.9	88.4	13.9	80.0
21:30	14.2	87.6	15.2	73.3
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.2	78.4	10.4	77.9
Max	15.2	102.9	15.2	86.1
Max Time	20:00	20:30	21:30	01:45
Min	5.3	54.8	7.6	69.9
Count	27	27	7	7
Total				