

Daily Summary Report

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

9/19/2020

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	3.3	36.0	4.7	33.0	8.6	38.0	9.7	38.0	10.1
00:15	2.8	38.0	4.7	34.0	8.7	38.0	9.7	40.0	10.4
00:30	2.4	39.1	4.8	34.9	8.8	38.6	9.7	41.1	10.6
00:45	3.5	35.0	4.5	36.4	9.0	39.1	10.3	40.3	10.6
01:00	4.5	31.0	4.9	37.7	9.4	40.8	10.4	38.6	10.2
01:15	5.5	29.7	5.0	40.7	9.2	42.2	10.5	43.5	11.4
01:30	5.0	37.0	5.2	42.0	9.2	43.0	10.5	44.0	11.1
01:45	4.5	41.0	5.5	45.0	9.2	44.0	10.5	46.0	10.8
02:00	4.2	50.0	5.7	49.5	9.3	44.9	10.5	47.3	10.6
02:15	3.8	58.5	6.6	49.5	9.5	43.2	11.0	44.7	10.9
02:30	2.3	65.1	6.1	48.4	9.3	41.5	10.9	44.0	10.4
02:45	2.2	72.7	5.1	45.0	9.6	42.8	10.5	46.5	10.3
03:00	3.4	56.7	5.6	38.0	9.9	42.7	10.4	46.5	10.9
03:15	3.4	39.5	5.7	41.3	9.5	39.6	10.4	43.0	11.2
03:30	3.4	42.8	5.1	41.1	8.9	37.2	10.2	40.8	11.0
03:45	3.9	38.0	5.3	39.3	9.1	38.0	10.5	40.2	11.0
04:00	4.7	30.4	5.9	41.5	9.3	38.0	11.0	40.9	11.4
04:15	6.9	32.0	6.4	41.7	9.5	38.5	11.3	42.2	11.6
04:30	4.4	36.0	7.3	37.3	9.2	37.2	11.2	42.2	11.3
04:45	3.4	51.9	6.3	39.1	9.2	37.8	10.8	39.7	11.3
05:00	3.7	53.6	4.7	46.7	9.0	37.9	10.6	39.1	11.5
05:15	4.0	39.8	5.0	45.2	9.2	38.1	10.4	41.6	11.6
05:30	4.5	38.2	5.5	39.8	9.0	38.2	10.2	42.6	11.1
05:45	5.3	38.1	4.4	41.3	8.5	38.2	10.0	40.4	10.6
06:00	5.2	37.8	4.7	42.0	8.7	39.8	10.2	41.0	10.8
06:15	4.7	47.1	5.4	40.9	9.2	41.8	9.9	46.4	10.8
06:30	3.7	48.4	4.7	42.3	9.2	41.8	9.7	47.1	10.4
06:45	3.0	37.7	4.2	41.7	8.9	38.8	9.8	44.6	10.3
07:00	3.0	38.0	4.2	39.3	8.9	39.0	10.0	43.7	10.8
07:15	3.0	40.0	4.5	38.2	8.7	40.7	10.0	45.9	10.8
07:30	3.0	41.9	4.8	42.5	8.4	40.7	9.8	47.2	10.2
07:45	2.9	40.4	4.6	40.9	8.5	39.5	9.9	43.9	10.5
08:00	2.9	41.0	5.2	37.5	9.0	40.0	10.2	42.4	10.5
08:15	2.9	43.0	5.7	42.4	9.3	42.7	10.3	45.8	10.3
08:30	2.8	45.0	5.0	42.3	9.0	39.6	9.8	45.1	10.4
08:45	2.8	47.0	4.6	49.5	8.5	40.4	9.9	42.6	10.6
09:00	2.7	48.0	4.8	48.5	7.9	42.6	9.5	43.3	10.6
09:15	2.7	50.0	6.1	41.0	7.5	42.6	8.8	44.6	10.4
09:30	2.7	54.2	4.9	44.1	7.3	44.0	8.7	44.8	10.4
09:45	1.5	50.0	2.4	62.5	6.0	44.5	7.7	47.5	9.6
10:00	.5	46.6	2.9	55.1	5.4	45.0	7.1	48.4	8.3
10:15	1.0	212.7	3.0	42.1	5.4	43.1	6.5	47.7	7.1
10:30	.8	33.9	2.4	48.6	5.2	45.3	5.6	54.3	6.2
10:45	.8	25.0	2.7	56.7	5.1	48.9	5.5	59.5	5.6
11:00	.9	18.0	2.5	51.5	4.3	51.7	5.0	55.7	5.2
11:15	.9	11.0	2.3	28.7	3.7	44.8	4.1	46.8	4.5
11:30	1.3	259.6	1.3	10.5	3.3	48.9	3.3	59.9	3.9
11:45	.7	191.5	.8	13.7	2.7	48.2	2.7	61.7	3.2
12:00	1.8	147.2	1.5	46.0	2.3	53.2	2.4	60.8	2.9
12:15	1.7	164.5	.8	69.0	2.6	76.2	3.7	80.4	4.0
12:30	2.3	185.9	.5	81.2	2.5	86.2	3.8	81.5	3.9

Daily Summary Report

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

9/19/2020

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	37.0	10.0	43.0	11.8	57.0				
00:15	39.0	10.5	43.0	12.5	55.0				
00:30	41.0	11.0	42.2	13.5	53.5	15.3	63.1		
00:45	40.7	11.9	41.6	12.8	60.0	16.1	62.2		
01:00	45.4	12.2	45.4	13.0	59.0	16.1	63.0		
01:15	47.5	12.5	52.5	13.1	59.0	16.4	63.0		
01:30	49.0	12.0	52.0	13.3	58.0	16.7	63.0		
01:45	52.0	11.6	52.0	13.5	57.0	17.0	64.0		
02:00	54.9	11.2	51.9	13.6	57.0	17.3	64.0		
02:15	53.7	10.8	56.8	13.8	56.0	17.6	64.0		
02:30	51.9	11.3	60.2	14.0	56.0	17.8	65.0		
02:45	52.2	12.0	57.5	14.1	56.0	18.0	65.0		
03:00	53.9	13.1	56.1	14.3	56.0	18.1	65.0		
03:15	51.9	12.1	54.7	14.4	55.9	18.2	65.8		
03:30	46.5	11.9	52.1	14.9	57.8	18.2	64.6		
03:45	42.5	12.6	51.7	14.0	59.4	17.2	67.0		
04:00	44.8	14.1	52.2	16.2	68.0	16.2	69.6		
04:15	49.2	14.2	55.6	17.9	66.6	15.1	77.4		
04:30	49.9	13.3	54.9	14.5	50.8	15.0	84.0		
04:45	47.6	12.4	52.1	14.4	61.6	15.5	81.0		
05:00	46.8	11.6	52.7	13.8	63.6	16.0	79.0		
05:15	47.6	11.6	54.7	13.4	63.8	16.5	77.0		
05:30	47.8	11.8	54.9	14.2	61.5	17.1	74.1		
05:45	48.9	11.6	53.9	14.9	59.2	19.0	70.0		
06:00	47.4	11.2	54.9	14.2	59.3	20.3	66.2		
06:15	47.7	11.5	57.4	15.6	71.8				
06:30	50.4	12.1	58.9	15.3	74.0				
06:45	50.6	11.8	58.4	15.1	77.3				
07:00	48.9	11.5	56.5	14.3	74.8				
07:15	47.9	11.3	55.0	14.8	65.1				
07:30	50.1	11.4	56.3	15.1	59.1				
07:45	49.7	11.5	59.2	11.6	68.7				
08:00	50.7	11.4	57.0	11.8	71.5				
08:15	51.9	11.4	55.6	13.0	67.0				
08:30	50.1	11.5	57.4	14.4	62.2				
08:45	49.7	11.2	58.6	13.5	66.6				
09:00	49.7	11.1	58.1	13.0	74.2				
09:15	49.6	11.5	56.3	12.4	69.9				
09:30	49.6	11.3	56.5	12.9	61.7				
09:45	49.6	10.5	55.9	12.1	65.1				
10:00	49.3	9.1	54.9	10.7	67.5				
10:15	51.6	7.9	56.5	10.6	70.1	9.6	71.0	8.8	72.0
10:30	53.9	6.7	60.5	8.7	73.8	11.4	77.0	7.6	77.9
10:45	58.7	5.6	63.6	6.9	76.5	9.1	85.4	6.8	75.1
11:00	67.9	5.4	66.6	6.4	75.2	7.9	83.2	7.3	75.2
11:15	57.5	4.6	63.6	4.8	76.3	6.1	85.6	8.0	79.1
11:30	66.8	4.4	71.4	4.3	78.1	5.0	77.8	7.3	73.7
11:45	76.4	4.2	80.8	4.6	75.3	4.3	68.2	5.2	67.4
12:00	72.1	3.2	71.4	3.7	77.4	3.6	64.4	4.1	64.6
12:15	80.0	3.6	72.6	3.6	74.1	3.6	61.0	4.0	64.8
12:30	78.7	3.5	78.3	3.9	66.4	4.0	62.1	3.5	60.8

Daily Summary Report

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

9/19/2020

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				
02:00				
02:15				
02:30				
02:45				
03:00				
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07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15	12.1	69.8		
10:30	10.7	70.5		
10:45	9.0	67.0		
11:00	8.0	62.0		
11:15	7.0	60.0		
11:30	5.7	57.1	2.2	131.9
11:45	3.4	70.8	2.8	151.1
12:00	2.4	94.3	2.6	183.0
12:15	2.3	113.0	3.0	207.8
12:30	1.8	120.0	3.0	202.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	1.7	104.7		
13:00	1.4	115.7		
13:15	1.7	137.0		
13:30	1.0	119.4		
13:45	.9	56.5		
14:00	1.1	85.0		
14:15	1.3	114.8		
14:30	.9	192.7		
14:45	5.0	190.0	3.5	230.3
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
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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	4.1	100.0	2.9	184.4
Max	12.1	192.7	3.5	230.3
Max Time	10:15	14:30	14:45	14:45
Min	.9	56.5	2.2	131.9
Count	19	19	6	6
Total				