

Daily Summary Report

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

12/29/2020

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	1.1	241.0	.3	310.0	.9	12.0	1.5	20.0	1.3
00:15	1.3	237.6	.3	316.6	1.0	8.8	1.4	5.1	1.1
00:30	1.3	235.0	.2	2.6	1.6	12.9	1.6	8.6	1.0
00:45	1.2	245.1	.9	30.7	2.3	20.1	2.5	12.3	1.4
01:00	1.3	248.0	1.6	26.5	2.7	19.8	2.8	11.4	1.8
01:15	1.5	251.3	1.2	22.5	2.6	13.0	2.7	8.7	1.8
01:30	1.4	254.1	.8	350.0	2.5	5.1	2.5	354.6	1.9
01:45	1.6	246.9	.4	331.4	2.1	351.6	2.3	338.7	1.9
02:00	1.4	243.7	.3	5.7	1.5	3.0	1.6	338.2	1.3
02:15	.7	223.3	.8	15.0	1.0	17.2	.8	352.5	.6
02:30	.5	215.7	1.0	25.0	1.7	42.3	.9	25.1	.4
02:45	.6	229.4	1.2	40.0	2.6	40.6	1.7	27.0	.3
03:00	.8	224.0	1.3	54.0	2.5	33.1	1.9	20.6	.5
03:15	1.0	220.0	1.6	49.0	2.3	27.3	1.9	11.8	.4
03:30	1.3	213.8	1.9	44.9	3.4	32.0	2.6	16.8	1.0
03:45	.3	215.2	2.2	41.0	4.8	35.9	3.6	26.9	2.0
04:00	1.3	31.2	2.6	38.1	5.4	35.4	4.3	33.5	2.8
04:15	1.6	32.9	2.5	36.6	5.7	34.5	4.5	35.4	3.0
04:30	1.7	30.4	2.8	36.9	5.7	34.2	4.4	33.2	2.8
04:45	1.7	33.1	3.1	35.6	6.1	32.5	4.5	29.8	2.9
05:00	1.8	31.3	2.6	31.5	5.9	28.0	4.6	23.4	3.3
05:15	1.9	19.4	3.1	29.8	5.7	23.8	4.6	17.9	3.7
05:30	1.9	20.0	4.4	32.6	6.2	26.2	5.1	19.0	3.8
05:45	1.8	21.0	5.0	35.0	6.7	30.5	5.8	23.0	4.1
06:00	1.8	22.0	5.7	37.9	7.0	30.8	5.8	26.7	4.4
06:15	1.8	21.4	5.3	41.0	6.8	34.2	5.7	32.9	4.6
06:30	2.5	25.7	5.0	46.3	7.3	40.5	6.3	39.4	4.8
06:45			4.5	42.9	7.7	39.0	8.0	36.0	5.9
07:00			5.0	40.0	7.0	38.0	9.4	33.4	7.5
07:15			5.3	37.9	8.0	37.0	10.4	33.9	8.3
07:30			5.9	39.4	9.3	35.0	11.2	33.7	9.5
07:45			6.6	40.1	10.3	34.6	11.8	34.1	10.5
08:00			6.0	41.3	10.5	36.2	11.8	36.2	10.9
08:15					9.0	41.9	10.6	40.6	10.4
08:30			4.5	49.7	8.6	48.3	10.2	47.5	10.1
08:45			4.1	51.7	8.4	47.3	10.2	48.7	10.3
09:00					6.9	45.4	9.0	45.1	10.0
09:15					7.0	43.1	8.7	42.4	9.7
09:30					7.8	43.0	9.0	45.1	9.1
09:45					7.5	44.7	8.7	49.1	8.9
10:00			4.1	47.1	6.8	47.3	8.2	52.7	8.8
10:15			4.2	49.2	6.6	48.2	7.5	55.2	7.8
10:30			4.0	41.3	6.0	42.3	6.8	48.8	6.8
10:45	.9	.8			5.1	46.2	6.5	48.0	6.9
11:00	.7	7.2	1.5	62.6	4.2	51.6	5.3	55.4	6.2
11:15	.9	326.4	1.3	347.7	2.2	36.4	2.9	52.8	3.9
11:30	1.1	18.3	1.8	355.9	3.3	37.0	3.7	46.8	3.5
11:45	1.0	343.3	1.5	350.8	3.1	35.8	3.5	45.7	3.7
12:00									
12:15	2.1	86.9	1.7	107.2	1.9	162.5	1.3	203.8	1.4
12:30	1.5	102.8	1.2	75.5	1.0	162.6			.9

Daily Summary Report

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

12/29/2020

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	15.0	.7	37.0	1.3	45.0	2.4	255.0	4.0	248.0
00:15	353.0	.4	30.3	1.3	230.1	3.0	271.2	4.1	239.4
00:30	351.3	1.0	345.0	1.2	220.0	3.2	270.9	4.7	240.2
00:45	338.1	1.0	322.5	1.1	212.3	3.0	264.8	4.9	248.8
01:00	346.0	1.5	323.1	1.1	223.0	3.5	262.8	5.7	267.6
01:15	342.4	1.4	324.3	1.5	300.0	3.4	263.6	4.8	272.5
01:30	319.8	1.6	305.1	1.5	300.0	3.5	276.2	4.3	281.6
01:45	305.8	1.6	294.6	1.6	279.3	3.6	280.1	4.6	295.0
02:00	299.7	1.2	290.0	.9	287.2	2.5	271.0		
02:15	254.7	.6	250.0	.6	246.5				
02:30	236.6	.6	240.0	.8	243.8	2.0	281.6	3.5	307.7
02:45	341.1	.5	280.0	.6	243.5	1.5	278.8	3.0	293.6
03:00	338.1	.3	228.8	.7	218.6			3.0	298.7
03:15	323.5	.4	249.3	.7	216.4			1.5	325.8
03:30	.8	.3	292.4	.4	41.1			1.9	351.8
03:45	12.7	.9	28.8	1.1	35.7	1.7	337.8	2.0	2.1
04:00	21.8	1.7	28.6	.6	341.6	1.7	353.8		
04:15	28.6	1.9	27.1	.3	71.4	1.4	358.3	5.4	1.3
04:30	27.6	2.5	35.6	1.8	70.2			3.3	358.0
04:45	18.0	2.9	33.5	1.5	56.1			2.5	5.2
05:00	12.7	2.9	17.7	2.0	45.0			2.6	4.8
05:15	10.8	3.9	17.6	3.0	37.0				
05:30	19.0	5.0	19.9	3.5	28.1				
05:45	19.9	3.8	18.7	3.8	28.6				
06:00	13.3	3.7	12.1	3.8	34.0			1.4	356.9
06:15	21.0	3.5	13.5	3.7	44.2				
06:30	35.8	3.5	21.9	3.4	48.2				
06:45	36.3	4.3	33.4	3.7	53.5				
07:00	32.5	5.1	37.1	3.7	53.7				
07:15	31.1	6.1	32.9	3.9	49.4				
07:30	32.7	6.5	38.0	4.3	46.5				
07:45	34.9	9.3	29.1	5.1	39.6	6.2	37.8		
08:00	36.7	10.1	29.6	5.8	34.8	6.6	41.4		
08:15	41.7	9.6	33.1			7.3	50.8		
08:30	46.9	9.1	35.2	5.4	31.4				
08:45	48.7	9.3	41.9	6.2	29.1	7.3	33.3		
09:00	47.5	8.9	45.0	7.9	26.6	7.1	35.9		
09:15	45.1	8.5	41.8	7.8	35.2	7.0	42.7		
09:30	46.2	8.1	45.4	8.4	57.9	8.0	55.3		
09:45	51.6	7.6	49.1	7.6	62.0	9.2	64.7		
10:00	59.5	8.3	54.9	7.4	58.7	7.4	66.9		
10:15	66.1	8.8	62.9	7.0	52.1	7.6	68.8		
10:30	64.9	7.8	68.6			9.4	69.9	8.5	63.8
10:45	60.6	7.5	73.1	10.5	79.4			7.1	65.9
11:00	62.2	7.4	72.0	8.8	79.1			6.5	65.4
11:15	50.3	6.1	64.3	7.9	76.1	9.6	71.8	7.2	61.3
11:30	56.6	4.6	65.8	6.4	81.5	7.6	70.6		
11:45	64.1	5.0	68.4	6.7	76.8	6.7	64.5	8.0	60.9
12:00									
12:15	249.8	1.2	281.2	2.2	84.8	4.7	70.8	7.2	67.7
12:30	328.4	1.4	21.8	3.1	75.1	5.0	72.2	8.0	68.9

Daily Summary Report

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

12/29/2020

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	6.6	246.4		
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
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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	12.4	170.6		
19:30	13.3	171.3		
19:45	13.3	171.9		
20:00	12.6	171.8		
20:15	11.9	171.5		
20:30	13.0	171.5		
20:45				
21:00				
21:15				
21:30				
21:45				
22:00	13.3	179.4		
22:15	13.7	184.1		
22:30	15.0	194.2		
22:45	14.7	194.8		
23:00	12.6	188.1		
23:15	11.6	185.2	14.4	187.9
23:30	11.4	185.8	14.4	190.0
23:45	12.4	187.3	16.0	185.9
Avg	12.5	184.9	14.9	187.9
Max	15.0	246.4	16.0	190.0
Max Time	22:30	01:15	23:45	23:30
Min	6.6	170.6	14.4	185.9
Count	15	15	3	3
Total				