

Daily Summary Report

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

8/31/2021

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									
00:15	.2	273.1	.2	349.2	2.3	19.4	3.7	23.8	4.2
00:30	.2	202.3	.1	28.3	1.8	27.1	3.1	25.4	3.6
00:45	.3	198.7	.5	46.6	2.2	48.3	3.0	38.9	3.1
01:00	.3	173.0	.6	73.6	2.8	61.4	3.0	51.6	2.7
01:15	.4	87.0	.7	57.6	2.9	68.3	3.5	56.5	2.9
01:30	.7	57.1	1.2	39.0	2.7	51.8	3.9	47.1	3.6
01:45	.8	60.3	1.4	36.8	2.8	33.6	4.1	34.0	3.8
02:00	.9	65.5	1.4	30.3	3.0	44.6	4.1	38.4	3.6
02:15	.8	61.3	1.4	26.4	3.4	50.3	4.1	47.7	3.7
02:30	.9	52.6	1.8	33.3	3.8	49.7	4.5	52.6	3.8
02:45	1.8	44.6	2.0	40.3	4.2	52.7	4.8	50.9	3.8
03:00	2.0	43.9	1.7	38.3	4.2	59.1	5.0	53.5	4.1
03:15	1.0	73.5	1.6	36.3	4.1	70.8	5.2	64.7	4.7
03:30	1.1	89.5	1.8	53.2	4.3	77.8	5.4	70.6	5.3
03:45	1.2	97.7	1.9	67.0	4.5	74.4	5.6	69.2	5.9
04:00	1.4	92.3	1.7	59.7	4.9	74.8	6.4	70.3	6.8
04:15	1.8	79.0	1.9	56.9	5.4	80.9	7.2	75.6	7.4
04:30	1.1	88.1	1.0	62.6	4.7	84.3	7.8	79.8	7.7
04:45	.4	90.5	1.0	70.9	5.0	84.6	8.3	81.8	7.8
05:00			2.4	74.9	6.5	82.1	8.3	80.7	8.8
05:15	1.7	72.6	3.3	74.1	6.6	74.7	8.3	77.3	9.6
05:30	1.4	80.4	3.4	74.3	6.6	69.1	8.2	73.2	10.2
05:45			2.6	66.7	6.6	65.8	8.3	69.8	10.4
06:00			4.1	38.1	7.0	61.1	8.4	66.8	10.1
06:15			4.2	45.2	7.6	57.8	8.9	63.5	10.3
06:30					7.6	56.3	9.3	61.7	10.1
06:45			2.5	83.7	7.7	56.6	9.3	62.4	9.5
07:00			2.8	62.1	7.5	57.7	9.2	62.7	9.5
07:15			3.5	51.2	7.8	57.9	9.5	63.9	10.3
07:30	1.4	86.6	2.0	70.2	8.3	59.1	9.8	64.9	11.4
07:45			2.6	72.1	9.1	60.7	10.5	66.2	12.1
08:00			6.9	57.3	9.6	60.6	10.8	67.2	12.5
08:15					9.4	60.0	11.1	65.8	12.7
08:30			3.8	75.2	9.0	62.2	11.3	65.9	12.4
08:45			3.3	75.9	8.8	63.4	11.2	66.4	13.0
09:00			3.3	73.3	8.2	64.0	10.6	66.9	12.9
09:15			3.2	70.7	6.7	65.0	9.0	68.2	11.3
09:30			2.2	71.6	6.2	66.4	7.7	70.2	10.1
09:45			3.1	77.9	7.2	69.1	8.2	73.9	9.8
10:00	1.2	107.9	3.2	85.6	7.3	67.7	8.6	72.4	9.9
10:15			2.3	86.2	6.9	61.0	7.8	65.9	9.3
10:30			2.2	74.8	7.8	56.1	8.4	62.3	9.3
10:45	1.5	81.5	3.4	63.9	8.0	56.3	9.0	62.9	9.6
11:00	1.4	164.8	2.8	64.0	7.8	55.2	8.9	62.9	10.4
11:15			2.6	55.8	8.2	54.4	9.4	60.0	10.7
11:30	1.6	62.3	3.1	62.4	8.2	58.7	10.0	64.2	10.4
11:45	1.5	77.7	2.8	74.5	7.4	61.3	9.2	68.7	10.4
12:00	1.9	83.7	2.7	82.7	6.7	66.5	8.4	73.1	10.1
12:15	1.3	51.5	2.8	84.2	6.7	71.0	8.7	74.4	10.2
12:30	1.2	2.3	2.8	138.1	6.6	74.3	8.5	73.8	10.1

Daily Summary Report

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

8/31/2021

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									
00:15	27.0	3.8	29.1						
00:30	21.7	3.0	39.3	2.0	352.1				
00:45	31.5	2.6	38.9	1.5	348.6	1.4	226.9	1.8	175.2
01:00	39.9	2.5	32.7	1.2	2.6	.4	274.1	1.5	177.9
01:15	41.3	2.9	32.8	2.5	44.1	1.7	33.2	1.2	168.8
01:30	38.8	3.6	34.6	4.2	46.9	1.8	54.4	1.4	157.7
01:45	31.7	3.2	34.4	2.9	35.6	1.3	80.8	2.5	150.9
02:00	31.9	2.9	38.0	2.5	49.0	1.7	85.2	3.1	139.3
02:15	43.4	3.2	44.3	3.1	68.8	2.6	89.4	4.3	122.4
02:30	52.4	3.2	57.3	3.9	85.5	2.9	112.8	7.2	121.9
02:45	54.7	3.3	66.3	3.7	86.5	5.4	119.6		
03:00	57.9	3.4	65.0	3.9	83.6				
03:15	63.1	3.8	66.6	4.6	76.7				
03:30	63.6	4.8	64.7	5.8	76.9				
03:45	65.1	5.6	60.7						
04:00	67.4	6.2	63.5	6.9	69.3				
04:15	68.0	7.0	66.5	7.1	78.5				
04:30	72.7	7.5	67.7	8.5	75.3				
04:45	79.5	7.7	70.0	12.0	63.0				
05:00	82.0	8.7	75.2						
05:15	80.3	9.9	78.3						
05:30	77.1	11.1	83.0						
05:45	75.5	12.1	81.8						
06:00	74.6	12.2	78.9						
06:15	73.3	12.1	78.6	12.4	89.5				
06:30	71.1	11.7	77.6	13.7	85.4				
06:45	70.8	10.9	78.1						
07:00	72.9	11.0	82.0			15.4	94.4		
07:15	74.8	12.0	83.9	13.6	88.3				
07:30	74.2	13.1	84.1	14.1	87.4				
07:45	74.0	13.0	82.7	15.7	85.0				
08:00	73.4	13.8	81.6	14.9	88.2				
08:15	73.8	14.4	82.9	13.9	90.6				
08:30	76.5	14.5	85.7	13.3	90.0				
08:45	75.0	14.5	84.2	13.9	90.3				
09:00	73.4	13.5	83.4	14.5	94.8				
09:15	75.5	11.9	84.5	15.0	96.9				
09:30	80.5	11.3	84.4	13.8	89.6				
09:45	82.4	11.9	87.4						
10:00	82.6	11.4	86.4						
10:15	76.4	10.6	82.9						
10:30	69.4	11.0	82.2						
10:45	71.6	11.4	81.4						
11:00	71.5	11.7	80.8						
11:15	68.3	11.7	78.7						
11:30	72.0	11.6	78.3						
11:45	77.8	11.8	79.0	17.2	79.6				
12:00	81.0	11.6	80.3	15.3	85.3				
12:15	78.5	11.1	82.6	12.9	91.9	15.8	90.6		
12:30	77.0	10.8	84.1	12.4	96.0	13.6	106.3		

Daily Summary Report

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

8/31/2021

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	2.8	186.2		
01:00	3.4	195.6		
01:15	4.7	182.7		
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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06:30				
06:45				
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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				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
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18:30				
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19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
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	3.6	188.2		
Max	4.7	195.6		
Max Time	01:15	01:00		
Min	2.8	182.7		
Count	3	3	0	0
Total				