

Daily Summary Report

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

12/7/2021

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									
00:15					5.4	25.3	6.4	23.5	7.2
00:30					5.7	28.1	6.8	25.9	7.9
00:45					6.5	28.9	7.9	25.7	9.1
01:00					7.3	27.6	8.7	24.7	9.7
01:15					7.9	26.8	9.4	25.5	10.1
01:30	1.5	211.9			7.7	29.6	9.2	28.5	9.8
01:45					7.9	32.4	9.2	30.8	9.5
02:00					7.6	30.7	9.0	27.8	8.4
02:15					7.1	27.5	8.4	23.2	7.9
02:30					7.4	26.7	8.2	22.0	8.4
02:45					8.0	26.7	8.5	23.7	9.0
03:00					8.1	24.3	8.8	21.2	10.3
03:15	2.4	335.0	1.8	1.7	8.1	21.4	9.5	17.8	10.5
03:30	3.0	.6			7.9	21.9	9.3	19.2	10.1
03:45	2.1	25.6	2.8	18.2	7.2	21.3	8.8	19.6	9.9
04:00			3.2	19.0	6.8	20.5	8.6	22.0	9.7
04:15			3.9	25.0	6.8	21.4	8.8	24.1	10.0
04:30			4.2	24.9	6.8	19.2	9.1	21.9	10.1
04:45	1.4	33.5			6.8	20.8	9.4	23.2	10.3
05:00	1.2	19.2			7.0	28.6	9.7	26.9	10.6
05:15	.9	6.3	1.7	26.2	6.7	31.5	9.0	25.4	9.8
05:30	1.5	34.3	1.7	32.1	7.0	33.1	8.9	29.8	9.8
05:45	1.5	38.3			7.6	33.2	9.4	31.0	9.5
06:00					8.3	33.1	10.0	30.7	9.6
06:15					8.5	34.4	10.0	34.8	10.3
06:30					8.5	35.0	10.1	35.3	10.6
06:45	.3	211.0			8.4	32.4	9.9	30.6	11.0
07:00	2.0	34.1			7.9	29.0	9.8	28.0	11.0
07:15					8.7	29.5	10.6	29.6	11.2
07:30	.7	41.5			9.1	29.6	10.8	29.7	11.7
07:45	1.9	38.1			8.2	27.8	10.1	28.5	11.4
08:00					8.5	29.0	10.0	30.0	10.9
08:15	1.7	34.1			8.8	32.1	9.9	34.4	10.9
08:30	1.5	38.6			7.3	33.7	9.2	36.7	10.5
08:45					6.6	36.1	8.4	38.2	9.6
09:00	.7	50.5	1.5	35.1	4.9	41.0	6.9	45.7	8.1
09:15	.7	70.8	1.6	48.3	5.3	47.8	7.1	51.2	7.6
09:30	.1	37.7	1.3	52.0	5.3	48.7	7.9	51.3	8.7
09:45	.3	354.1	.9	33.4	4.7	47.5	7.2	56.3	8.4
10:00	.6	357.9	1.0	21.2	5.0	44.3	7.0	53.1	7.0
10:15	.6	356.2	1.2	24.9	3.7	41.0	5.5	49.5	5.9
10:30	.6	25.5	1.3	36.8	3.5	39.6	4.7	52.9	5.1
10:45	.9	25.8	2.0	17.8	3.9	34.7	5.0	43.1	5.4
11:00	2.2	36.0	2.2	32.8	4.9	43.5	6.6	46.4	7.3
11:15	2.1	45.0	1.4	74.1	6.2	55.7	8.1	56.5	7.9
11:30	.7	86.4	1.0	43.6	3.5	53.3	5.7	51.8	5.5
11:45	1.0	133.5	.7	64.6	1.6	53.4	1.8	48.4	2.4
12:00	1.1	158.1	.4	61.9	1.4	36.2	1.5	29.9	1.5
12:15	.4	162.8	.9	319.7	1.3	340.9	1.4	333.9	1.3
12:30	.6	248.9	.4	258.6	.4	87.0	.5	74.0	1.5

Daily Summary Report

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

12/7/2021

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									
00:15	23.6	7.9	21.4	7.4	8.8	10.5	355.1	10.0	.7
00:30	25.0	8.4	22.8	7.6	7.6				
00:45	22.7	9.7	18.8	9.3	9.4				
01:00	22.1	9.7	18.3						
01:15	22.6	9.7	18.9						
01:30	25.4	9.8	20.9	10.2	12.5				
01:45	24.5	9.8	25.7	9.5	19.2				
02:00	18.5	9.0	21.3	11.0	19.6				
02:15	18.8	8.4	20.7	11.2	24.7				
02:30	21.4	9.2	23.9	10.7	35.5	12.3	41.3		
02:45	21.4	10.3	24.6			10.7	42.4		
03:00	19.5	11.1	22.9			9.2	45.0		
03:15	18.1	11.2	20.2	10.2	28.4	9.2	49.5		
03:30	18.4	11.1	18.2	10.7	25.4	9.0	47.7		
03:45	17.3	11.1	16.9	11.0	25.2	8.6	45.5		
04:00	19.5	10.6	18.6	10.8	23.2	8.7	42.5	9.9	60.3
04:15	22.2	11.0	19.8	11.9	21.6	10.2	40.2		
04:30	19.4	11.5	16.1						
04:45	19.1	10.7	15.8						
05:00	25.7	11.1	31.3						
05:15	30.0	11.8	28.3						
05:30	29.1	11.7	31.6						
05:45	28.1	12.0	33.3						
06:00	27.5	11.8	25.3						
06:15	26.6	12.1	23.8						
06:30	28.8	12.1	29.3						
06:45	30.6	11.8	36.8						
07:00	31.9	10.7	38.3	12.7	47.1				
07:15	34.1	10.8	40.5						
07:30	33.8	11.9	39.7						
07:45	30.9	12.5	33.3						
08:00	32.0	12.1	31.0	10.3	36.2				
08:15	35.9	11.9	41.3	10.7	45.0				
08:30	38.9	11.7	44.6	14.0	51.4				
08:45	41.9	11.2	45.6	14.4	51.7				
09:00	48.1	10.2	48.3	11.7	54.7				
09:15	52.6	9.3	50.2	11.2	59.2				
09:30	51.0	9.3	52.7	9.9	60.2				
09:45	57.0	8.9	54.9	8.4	60.8	8.1	68.9		
10:00	58.2	7.2	54.4	7.8	65.3	9.3	67.1		
10:15	53.2	5.9	54.2	7.3	62.9	9.4	70.9		
10:30	55.5	5.3	60.2	7.3	63.8	9.0	71.4		
10:45	49.5	6.4	62.5	8.5	71.4	10.1	71.1		
11:00	52.1	8.4	62.9	9.0	70.5	9.8	70.6	9.6	76.9
11:15	61.2	8.1	63.2	9.7	63.8	8.9	72.4	8.0	80.6
11:30	54.4	5.3	41.9	8.9	51.5	9.1	67.6	6.9	76.2
11:45	57.9	2.4	48.7	4.4	59.9	7.3	73.2	5.2	70.7
12:00	79.5	.9	106.6	4.5	72.7	5.0	70.8	4.2	76.1
12:15	13.5	.4	2.6			3.5	65.6	3.7	77.1
12:30	54.6	.8	44.7	.5	177.2			3.7	92.2

Daily Summary Report

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

12/7/2021

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				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
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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	8.9	84.0		
11:30	8.0	81.6		
11:45	8.0	77.9		
12:00	6.2	80.5		
12:15	4.3	114.0		
12:30	3.4	107.7		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	3.1	117.5		
13:00	3.1	111.4		
13:15	2.7	105.5		
13:30	3.3	103.3	1.7	157.8
13:45	3.5	98.4	4.1	179.1
14:00	3.1	99.3	5.0	193.6
14:15	1.6	85.2		
14:30	.5	56.4		
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				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45	4.9	216.4		
21:00	5.4	217.9		
21:15	5.8	217.0		
21:30	7.1	210.6		
21:45	8.4	199.4		
22:00	9.4	195.7	17.0	196.5
22:15	9.7	194.5		
22:30	9.1	197.9		
22:45	10.2	196.5		
23:00	11.4	194.3		
23:15	12.1	196.5		
23:30	12.5	195.4		
23:45	12.9	197.3		
Average	6.6	146.4	7.0	181.8
Max	12.9	217.9	17.0	196.5
Max Hour	23:45	21:00	22:00	22:00
Min	.5	56.4	1.7	157.8
Count	27	27	4	4
Total				