

Daily Summary Report

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

11/26/2022

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					7.8	36.7	9.5	35.8	10.8
00:30			2.1	53.3	7.1	38.0	8.9	36.9	10.3
00:45	.3	294.2	2.2	46.9	6.8	40.0	8.7	39.1	9.8
01:00	2.2	26.7	2.3	43.4	6.9	41.1	8.4	42.0	9.4
01:15	3.1	31.3	2.5	46.3	6.4	42.5	7.6	45.1	9.0
01:30	3.4	34.1	2.8	47.6	5.7	46.9	7.5	47.6	8.8
01:45	4.8	32.7			5.8	46.6	8.4	47.1	9.4
02:00	6.0	31.1			7.3	43.8	9.9	50.5	10.3
02:15	5.7	33.9			8.3	42.5	11.1	52.5	11.2
02:30	6.8	36.7			9.6	44.6	11.4	53.7	11.5
02:45	7.0	36.8			9.6	47.3	10.8	55.3	10.7
03:00	6.6	37.8	6.8	45.7	9.5	49.1	10.7	56.2	10.2
03:15	6.5	37.8	7.2	44.5	9.9	49.0	10.9	55.2	10.4
03:30	5.8	38.9			9.7	47.1	11.0	53.3	10.6
03:45	5.8	37.9			9.2	44.2	10.5	50.0	10.3
04:00	5.2	34.6			8.2	42.0	9.5	46.0	9.7
04:15	3.8	36.9			7.1	42.5	8.5	45.7	8.9
04:30	3.6	33.6			6.3	44.0	7.7	47.3	8.0
04:45	3.7	27.7	2.0	47.4	5.8	43.0	7.4	47.8	7.2
05:00	3.0	28.4	1.5	35.2	5.2	41.1	6.9	47.8	6.6
05:15	2.0	28.7	1.2	34.8	4.7	43.1	6.6	51.5	6.7
05:30	1.9	25.9			4.4	46.3	6.7	55.1	6.8
05:45	2.7	24.4			5.0	44.2	6.6	54.4	6.6
06:00	3.6	25.4			5.3	44.9	6.4	54.9	6.6
06:15	2.4	25.1			5.1	48.1	6.5	58.0	6.8
06:30	2.2	25.4			4.9	50.8	6.1	60.3	6.3
06:45	2.1	23.1			4.8	54.4	5.8	62.0	6.5
07:00	2.2	32.1			4.6	55.4	5.8	64.4	6.6
07:15	2.0	38.9	.9	83.1	4.2	56.6	5.6	67.1	6.4
07:30	.9	43.2	.8	82.2	3.8	60.0	5.5	69.2	6.7
07:45	.2	223.0	.9	93.3	3.8	61.1	5.6	68.3	6.8
08:00	1.2	225.5	.6	83.4	3.8	57.1	5.5	65.2	6.6
08:15	.7	354.7	.4	75.3	4.1	54.0	5.6	63.8	6.7
08:30	1.4	12.9			4.6	53.6	6.0	63.5	7.0
08:45	.5	258.3	.7	66.1	4.3	55.6	5.7	65.5	7.3
09:00	1.1	15.7	1.1	74.3	4.0	61.0	5.6	73.1	7.4
09:15	1.9	20.1	1.1	66.0	4.1	66.6	6.4	76.7	8.0
09:30			.8	47.2	5.0	60.0	7.5	73.2	9.3
09:45	5.2	28.2			5.6	60.2	7.6	73.4	10.4
10:00	2.8	23.3	1.4	49.4	5.0	64.4	6.9	72.7	9.0
10:15	1.6	34.7	1.6	57.5	4.5	61.8	6.2	69.8	7.5
10:30	.4	51.4	1.4	53.2	3.8	55.2	5.4	64.1	6.7
10:45	.7	18.4	1.1	42.1	2.7	54.6	4.1	60.8	4.9
11:00	.5	37.2	1.3	50.9	2.8	64.9	3.9	70.6	4.0
11:15	.4	102.3	1.3	58.8	3.3	62.4	4.1	70.1	3.3
11:30	.1	288.3	.4	59.6	2.3	70.4	2.8	69.1	2.1
11:45	1.0	272.9	.4	280.4	.8	97.0	1.2	73.5	1.5
12:00	1.6	256.0	.5	281.7	.7	69.6	.8	87.5	.9
12:15	1.6	254.3	.4	278.7	1.4	56.2	1.5	67.2	.8
12:30	1.0	259.6	.2	282.3	1.1	52.1	1.5	62.9	1.3

Daily Summary Report

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

11/26/2022

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	34.1	10.9	37.2	9.6	52.8	11.9	72.8		
00:30	37.3	10.4	38.7	9.6	54.6	10.1	74.5		
00:45	40.9	9.0	45.6	9.5	55.4	9.5	71.4		
01:00	44.4	9.1	46.7	8.8	57.6	8.7	74.0		
01:15	47.2	9.0	50.3	8.4	62.9	8.2	80.1		
01:30	48.9	8.7	53.7	8.2	70.8	8.9	82.9		
01:45	50.2	9.2	54.5	8.7	73.8	10.1	83.8		
02:00	56.4	9.7	64.0	10.3	79.0				
02:15	60.9	10.4	68.1						
02:30	60.0	11.3	65.9						
02:45	60.9	11.0	69.2						
03:00	63.7	10.6	70.4						
03:15	61.7	10.4	66.1						
03:30	60.0	10.0	65.3						
03:45	57.1	10.2	64.3	12.4	73.7				
04:00	54.2	10.4	63.2	11.9	74.3				
04:15	56.8	9.4	66.3	10.9	75.2				
04:30	59.5	8.2	68.4	10.2	79.4	11.5	93.6		
04:45	60.7	7.7	73.0	10.2	80.9	10.6	87.2		
05:00	61.5	7.5	76.3						
05:15	62.9	7.1	75.3	11.5	78.0				
05:30	65.1	7.2	78.8	10.1	83.7				
05:45	66.6	7.4	80.0	9.3	84.4				
06:00	71.3	7.9	80.3	7.9	84.8				
06:15	75.7	8.0	82.0	6.3	82.4				
06:30	75.9	7.5	83.1	6.1	81.6	4.2	72.6		
06:45	74.3	8.1	82.2	6.6	82.9	4.6	77.9		
07:00	75.0	8.3	82.4	6.9	85.5	5.8	78.6	5.0	135.2
07:15	78.0	8.2	82.1	7.7	89.6	6.4	83.6	5.0	131.1
07:30	80.2	9.3	82.7	8.2	91.3			5.4	131.0
07:45	81.7	10.5	86.2	7.9	91.7			5.2	136.1
08:00	78.4	10.7	85.6	7.7	90.4			4.8	148.6
08:15	77.6	9.7	85.8	8.2	98.8			5.0	152.9
08:30	78.3	8.6	84.6	9.5	85.1	4.7	134.3		
08:45	81.0	7.8	85.0						
09:00	86.8	8.2	91.4			4.6	142.6		
09:15	84.6	10.1	92.4			5.6	147.6		
09:30	80.6			3.8	113.9				
09:45	82.9			4.1	108.0				
10:00	83.5	8.3	88.8	4.4	100.2				
10:15	81.9	6.5	89.8	3.9	111.9				
10:30	82.1	6.1	92.2	3.2	128.8	4.2	185.9		
10:45	79.5	4.7	85.5	2.3	136.7	4.7	190.9		
11:00	78.2	3.7	78.1	2.2	152.3	5.2	179.0		
11:15	86.0	3.5	92.5	2.8	165.3	5.7	174.4		
11:30	89.7	2.7	107.5	2.5	175.2	5.7	174.2		
11:45	78.6	1.9	99.8	2.3	186.2	6.5	188.0		
12:00	102.3	1.3	101.9	2.5	189.6	6.9	194.0		
12:15	101.9	.8	130.9	2.8	187.0	7.2	186.9		
12:30	76.6	.5	105.1	2.7	183.1	7.6	183.1		

Daily Summary Report

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

11/26/2022

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				
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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				
18:00				
18:15	14.5	177.3		
18:30				
18:45				
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	13.1	176.8	17.0	172.6
22:45	13.3	179.0	15.9	175.9
23:00	13.2	179.9	15.3	177.8
23:15	12.7	176.5	15.6	175.2
23:30	13.0	176.5	15.4	177.2
23:45	12.4	176.5	14.7	180.3
Average	13.2	177.5	15.7	176.5
Max	14.5	179.9	17.0	180.3
Max Hour	18:15	23:00	22:30	23:45
Min	12.4	176.5	14.7	172.6
Count	7	7	6	6
Total				