

Daily Summary Report

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

9/2/2022

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	1.0	29.6	2.1	7.4	5.9	60.5	6.9	67.9	8.3
00:15	1.4	56.9	2.2	6.9	5.4	60.6	6.4	68.3	7.5
00:30	1.3	45.0	2.4	10.4	5.2	61.7	6.1	70.1	6.6
00:45	1.5	27.1	2.9	19.7	5.3	61.3	6.2	68.7	7.2
01:00	2.3	38.8	2.3	21.5	5.2	58.8	6.1	65.4	7.3
01:15	3.6	42.7	1.9	15.9	5.1	54.7	6.2	62.1	7.1
01:30	3.8	35.3	1.5	18.9	5.5	51.8	6.6	59.6	7.1
01:45	3.4	30.4	2.5	44.4	5.6	53.1	6.8	58.7	7.3
02:00	3.2	30.2	2.9	44.0	5.7	54.1	7.0	58.5	7.2
02:15	3.9	26.6	2.1	27.1	5.8	51.9	7.1	56.7	7.2
02:30	3.8	33.5	2.3	15.4	6.2	50.6	7.6	55.0	7.7
02:45	3.7	38.0	2.9	32.3	7.0	46.9	7.8	51.8	8.2
03:00	4.9	40.2	3.8	48.4	6.9	45.4	7.3	50.7	7.8
03:15	4.8	44.0	3.8	48.9	6.8	46.8	7.3	51.8	7.3
03:30	3.9	50.8	3.8	51.4	6.6	47.4	7.1	51.0	6.9
03:45	3.1	65.6	3.5	55.6	6.0	50.0	6.2	55.5	6.2
04:00	2.7	61.5	3.0	60.1	5.4	55.3	5.9	62.4	6.1
04:15	1.3	74.8	2.6	61.7	5.2	57.3	5.8	66.9	6.4
04:30			2.4	64.5	5.2	58.0	6.0	68.6	6.6
04:45	1.5	179.7	2.0	68.6	5.1	60.4	6.2	67.5	6.1
05:00	2.3	62.8	1.5	77.9	4.9	62.0	6.2	66.3	6.0
05:15	2.2	63.3	2.1	63.0	4.6	61.9	5.9	67.2	5.8
05:30	1.4	58.7	1.8	65.2	4.4	61.2	5.4	66.9	5.1
05:45	1.9	49.1	1.5	66.2	4.3	54.6	5.1	63.9	4.6
06:00	3.9	46.6			4.6	55.0	5.2	64.4	4.6
06:15	3.9	48.8			4.7	57.3	5.1	65.7	4.2
06:30	1.9	51.8	2.2	46.8	4.3	53.9	4.7	60.8	3.4
06:45	1.5	38.2	1.8	41.0	4.1	49.7	4.6	59.0	3.2
07:00	1.7	34.7	1.1	51.1	4.2	49.9	4.4	61.0	2.7
07:15	2.0	35.5	.9	56.1	4.0	47.2	4.0	57.0	2.1
07:30	2.6	34.7	.8	43.4	3.7	44.5	3.9	52.4	2.3
07:45	2.4	35.0	.7	35.9	3.1	46.9	3.8	54.6	2.4
08:00	2.3	37.0	1.3	26.9	2.8	51.1	3.5	60.0	2.0
08:15	2.3	36.6	1.9	24.3	3.0	47.9	3.4	62.8	1.9
08:30	2.4	29.5	1.8	29.7	3.0	48.0	3.3	63.9	1.9
08:45	2.3	38.4	1.8	34.6	2.7	55.9	3.2	65.2	1.9
09:00	1.5	50.0	1.2	37.0	2.3	61.9	2.7	68.7	1.4
09:15	.1	316.1	1.4	45.7	2.5	59.9	2.4	72.4	1.2
09:30	.5	230.2	1.6	33.5	2.4	50.4	2.1	66.7	1.1
09:45	.4	202.5	.9	16.7	1.9	55.0	1.8	75.5	.8
10:00	.3	164.0	.3	13.9	1.9	70.6	2.1	85.0	.9
10:15	.4	86.5	.2	19.8	1.8	71.1	2.2	80.6	1.1
10:30	.1	250.2	.4	314.5	1.6	67.3	1.9	79.2	.9
10:45	.5	218.7	.4	255.6	1.2	92.2	1.2	102.1	.8
11:00	.7	191.1	.6	211.4	.9	148.2	.9	171.3	1.4
11:15	1.0	213.7	.2	298.2	.3	219.7	1.0	160.0	1.6
11:30	.8	210.0	.3	218.3	.8	124.5	2.2	109.8	2.3
11:45	2.4	222.7	2.5	228.8	2.7	214.0	1.7	200.6	1.2
12:00	1.9	213.2	1.7	211.7	1.9	197.5			2.0
12:15	1.1	155.1	1.1	111.5	2.7	93.8	3.2	100.5	2.5
12:30	1.5	184.4	.6	129.2	1.4	125.3	1.7	132.5	2.1

Daily Summary Report

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

9/2/2022

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	76.6								
00:15	79.1								
00:30	78.7								
00:45	77.0	9.4	87.3						
01:00	76.1	9.1	81.8						
01:15	73.9	8.6	81.4						
01:30	72.6	8.1	81.3						
01:45	71.9	7.9	80.8						
02:00	69.3	7.9	79.3						
02:15	67.7	8.3	77.6						
02:30	67.3	8.8	77.0						
02:45	64.3	9.1	73.8	8.2	83.7	8.3	94.9		
03:00	61.5	8.4	71.4	8.2	80.7	8.5	93.4		
03:15	61.8	7.8	73.1	8.0	83.5	6.9	95.7	5.8	128.2
03:30	62.9	7.2	76.2	7.0	94.5	5.8	102.5	5.8	137.0
03:45	69.0	7.0	78.8	6.8	99.7	6.7	113.4		
04:00	78.2	7.0	85.0	6.0	112.6	7.6	142.7		
04:15	83.3	6.3	92.8	4.9	125.6	4.9	147.2		
04:30	84.2	5.9	94.7	4.3	141.0				
04:45	82.7	5.3	96.0	4.1	152.8	7.5	168.4		
05:00	80.3	5.4		4.1	151.9	7.4	173.8		
05:15	84.6	5.0	102.9	4.1	141.4				
05:30	89.9	4.1	111.2	3.8	143.3				
05:45	90.3	4.1	119.3	6.0	164.5				
06:00	88.5	4.0	127.5	7.1	166.5				
06:15	87.6	3.8	132.4	7.4	170.3				
06:30	82.7	3.2	124.1	6.1	173.7				
06:45	83.8	2.8	122.4	5.7	174.6				
07:00	99.1	2.8	150.7	6.5	174.4				
07:15	95.3	2.4	163.3						
07:30	74.3	1.6	151.8	4.5	185.5				
07:45	75.2	1.4	151.2	4.4	196.8				
08:00	89.5	2.1	166.7	4.6	197.0				
08:15	88.3	1.5	156.8	4.7	195.1				
08:30	84.0	1.3	164.3	3.8	175.5				
08:45	88.0	1.7	168.5	4.5	167.8				
09:00	97.3	1.9	176.2						
09:15	100.5	1.6	185.9	4.3	196.4				
09:30	97.2	1.5	200.8						
09:45	122.5	2.1	199.1						
10:00	125.6	2.1	189.0	4.4	175.3	6.0	171.6		
10:15	118.7	1.9	183.1	4.9	171.8	6.4	178.9		
10:30	116.4	1.9	186.8	4.5	186.6	7.0	180.6		
10:45	160.4	1.9	190.2	4.7	193.5				
11:00	180.5	2.0	188.2	5.4	188.5				
11:15	165.2	1.7	179.7	4.7	183.7	7.8	177.8		
11:30	124.4	1.4	154.6	3.7	189.4	6.3	178.0		
11:45	182.9	1.3	210.9	3.1	206.3	4.8	179.1		
12:00	177.9	1.7	173.9	2.4	181.7	4.0	174.9	8.2	183.6
12:15	122.2	2.5	138.7	2.6	153.3	3.7	176.6	6.4	185.1
12:30	136.4	2.5	138.7	3.4	150.7	3.9	174.1	6.5	173.0

Daily Summary Report

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

9/2/2022

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				
03:00				
03:15				
03:30	5.5	171.2		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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06:30				
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07:30				
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08:30				
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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				
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17:30				
17:45				
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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				
Average	5.5	171.2		
Max	5.5	171.2		
Max Hour	03:30	03:30		
Min	5.5	171.2		
Count	1	1	0	0
Total				