

Daily Summary Report

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

5/30/2022

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	.8	121.5	1.2	275.2	3.3	149.1	4.9	146.2	6.7
00:15	1.2	125.5	1.6	147.4	3.5	150.0	5.4	145.6	6.8
00:30	1.8	147.2	2.6	145.5	4.6	154.6	5.7	155.1	5.7
00:45	2.1	157.0	3.1	154.7	5.6	169.5	6.6	175.4	6.2
01:00	1.8	178.8	3.9	170.3	6.1	178.7	7.2	177.8	6.7
01:15	1.8	178.0	3.6	178.4	6.0	173.2	6.9	171.0	6.6
01:30	1.2	151.8	1.9	157.3	5.5	168.1	6.4	165.9	6.7
01:45	1.2	137.4	1.5	141.6	5.0	165.8	6.3	162.2	7.5
02:00	1.6	140.5	1.9	162.4	5.2	166.2	6.7	163.7	7.4
02:15	.9	151.3	1.9	166.8	4.9	165.4	6.6	166.6	6.7
02:30	1.0	175.9	1.8	156.8	4.4	161.0	6.1	164.8	6.4
02:45	1.3	154.7	2.1	153.6	4.2	161.7	6.1	162.9	6.6
03:00	1.7	140.4	2.1	156.3	4.3	161.6	6.0	160.2	6.6
03:15	1.9	143.9	1.7	159.3	4.2	160.6	5.6	159.8	6.7
03:30	.8	213.2	1.6	158.5	3.4	160.4	5.3	159.7	6.9
03:45	1.2	272.0	1.4	155.1	2.7	158.9	4.8	158.5	6.7
04:00	.3	264.7	.8	154.3	1.6	153.5	3.4	156.1	5.9
04:15	.7	295.1	.4	134.6	1.3	152.3	2.8	156.0	5.3
04:30	.5	288.6	.6	89.2	1.0	141.9	2.2	155.5	4.3
04:45	.7	278.1	.7	101.7	.5	73.6	1.1	155.1	3.4
05:00	.9	285.7	.5	130.2	.6	77.8	1.2	157.0	3.5
05:15	.4	301.6	.5	126.5	.8	94.7	1.6	151.5	4.0
05:30	.4	10.0	.6	117.7	1.0	101.5	1.6	142.7	3.5
05:45	.4	22.7	.6	121.3	1.3	98.5	1.4	133.5	3.1
06:00	.7	55.4	.4	144.1	1.1	97.6	1.3	126.7	2.7
06:15	.6	34.3	.3	201.2	.8	112.0	1.2	124.2	2.4
06:30	.6	335.7	.4	170.8	.6	117.2	1.0	129.8	2.3
06:45	.6	327.3	.4	142.8	.6	112.8	1.3	110.4	1.9
07:00	.4	321.5	.3	127.4	1.2	98.4	2.1	97.9	1.9
07:15	.7	7.2	.3	54.2	1.9	83.4	2.5	95.9	2.2
07:30	.5	352.1	.4	63.5	2.1	70.4	2.3	87.1	2.0
07:45	.4	320.2	.2	81.1	1.9	60.4	1.9	77.6	.5
08:00	.8	354.7	.6	358.8	2.0	48.6	2.2	57.6	1.7
08:15	1.6	24.2	1.3	9.8	2.9	40.7	3.2	46.4	2.9
08:30	2.5	44.1	1.9	20.4	3.4	43.4	3.7	47.8	3.5
08:45	2.2	54.4	1.9	34.2	3.2	45.4	3.8	48.3	3.7
09:00	1.3	47.5	2.2	60.6	3.8	52.2	4.2	51.4	3.5
09:15	.3	1.2	2.0	65.7	3.5	57.4	3.9	52.5	3.1
09:30	1.1	274.2	.9	19.6	2.3	55.2	3.2	57.4	3.1
09:45	1.3	255.8	.8	327.7	1.0	38.2	2.2	55.9	2.8
10:00	.9	211.4	.1	305.3	.7	103.7	1.3	68.9	2.3
10:15	.8	147.1	1.0	113.7	1.9	96.4	2.2	90.8	2.3
10:30	.9	112.9	1.5	110.1	1.8	109.3	2.4	111.4	2.1
10:45	.8	87.1	1.0	111.9	1.8	119.5	2.5	121.7	2.5
11:00	.6	152.9	.9	153.6	1.8	116.7	2.2	107.5	2.6
11:15	.5	171.8	.9	176.0	1.4	113.7	1.8	101.3	1.9
11:30	.6	143.4	.5	161.4	1.2	123.8	1.5	123.4	2.0
11:45	.8	180.5	.4	154.1	1.4	156.1	1.6	144.5	1.5
12:00	2.2	223.6	2.0	218.3	2.7	211.3	2.3	206.8	1.6
12:15	1.3	203.2	1.5	173.1	2.1	181.2	1.5	182.9	1.7
12:30	1.2	140.7	1.5	107.1	2.5	114.7	3.0	105.6	3.4

Daily Summary Report

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

5/30/2022

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	137.1	4.6	138.8						
00:15	139.3	5.3	150.5						
00:30	151.9	5.6	170.4						
00:45	178.6	6.3	180.2						
01:00	179.6	6.2	178.8						
01:15	173.8	4.8	176.4						
01:30	151.7	4.6	161.4						
01:45	161.3	6.5	173.4	7.2	167.4				
02:00	163.9	6.9	171.4	7.1	168.6				
02:15	163.1	6.3	167.3	6.8	168.6				
02:30	163.4	6.2	169.9	6.1	174.6	7.9	178.2	8.3	179.9
02:45	165.9	6.9	170.0	6.6	176.6	7.0	180.6	7.7	177.9
03:00	164.0	7.1	167.2	7.3	172.0	6.7	175.2	7.4	172.4
03:15	164.3	7.5	166.3	7.9	166.5	7.8	172.1	8.5	170.9
03:30	164.5	8.0	165.1	8.5	168.8			8.7	173.8
03:45	161.5	8.1	163.2	9.3	166.8	9.4	177.7	9.0	179.6
04:00	160.2	7.7	164.0	8.9	165.3	8.5	175.5	8.8	173.2
04:15	157.7	7.5	167.7	9.2	167.7	9.2	168.0	9.8	158.7
04:30	162.0	7.0	168.9	9.3	171.1	9.5	168.2	9.8	164.8
04:45	173.8	6.0	168.1	9.6	171.4	8.4	167.5		
05:00	172.4	6.1	171.9	11.5	173.6				
05:15	166.8	6.2	171.9	10.2	173.7			8.8	159.1
05:30	165.0	5.5	167.2						
05:45	163.9	5.4	168.2	9.0	173.5				
06:00	160.8	4.7	169.2	7.6	175.1				
06:15	157.4	4.0	168.0	7.4	174.9				
06:30	158.3	3.6	168.4						
06:45	147.1	3.3	166.3						
07:00	128.3	2.7	162.0	4.1	167.1				
07:15	110.5	2.1	137.2	3.7	146.5				
07:30	99.7	2.5	108.0	3.9	139.3				
07:45	148.6	3.8	125.6	4.0	123.8				
08:00	82.9	3.4	113.4	4.3	126.3				
08:15	67.2	2.9	86.2	4.1	137.1				
08:30	58.6	3.0	82.7	3.6	137.1				
08:45	55.5	3.0	78.5	3.5	141.6	7.4	145.9		
09:00	58.4	2.8	80.2	3.8	144.8	6.6	164.8	7.5	172.7
09:15	59.5	2.4	88.7	4.1	148.6	6.2	174.2		
09:30	63.6	2.1	95.1	3.9	149.1	5.9	170.7	7.9	176.5
09:45	74.6	1.9	111.4	3.8	164.5	5.7	177.5	8.2	181.2
10:00	79.1	1.9	124.9	4.1	174.2	6.1	183.7	8.9	186.2
10:15	82.3	2.0	120.9	4.0	169.7	6.6	177.0	8.0	185.5
10:30	99.3	2.1	110.3	3.4	158.9	7.3	168.8		
10:45	112.8	2.3	110.3	3.6	153.0	7.0	164.3		
11:00	111.6	2.4	126.5	3.4	152.4	4.9	154.7		
11:15	115.2	2.0	130.2	2.9	158.3	4.4	169.7	5.7	183.6
11:30	125.2	1.8	117.2	2.6	140.3	3.9	160.7	4.0	174.2
11:45	116.5	1.6	112.7	1.9	115.9	3.1	158.0	4.1	176.0
12:00	215.1	1.4	220.6	1.6	191.2	3.3	186.8	4.8	195.4
12:15	179.2			1.5	164.1	2.3	158.6	3.5	192.4
12:30	97.8	3.8	89.4	3.3	110.5	2.3	131.4	2.1	167.0

Daily Summary Report

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

5/30/2022

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	10.6	171.4		
03:15	11.1	174.5		
03:30	12.5	179.5		
03:45				
04:00	10.7	165.7		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
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	7.5	185.8		
12:00	6.5	198.9		
12:15	5.2	188.2	8.7	200.7
12:30	5.7	175.9	8.5	183.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.5	189.7		
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				
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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				
Average	8.5	181.1	8.6	191.9
Max	12.5	198.9	8.7	200.7
Max Hour	03:30	12:00	12:15	12:15
Min	5.2	165.7	8.5	183.0
Count	9	9	2	2
Total				