

Daily Summary Report

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

5/26/2022

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	1.6	215.2	1.3	239.1	4.2	215.4	5.7	212.5	6.8
00:15	1.5	215.8	1.6	235.6	4.6	214.0	5.7	209.6	6.7
00:30	1.6	213.8	1.8	235.9	4.6	213.3	5.5	207.6	6.6
00:45	1.7	211.7	1.8	239.8	4.8	214.2	5.6	207.0	6.7
01:00	1.6	211.9	2.0	235.7	4.9	214.4	5.9	207.5	6.9
01:15	1.7	216.7	2.6	229.4	4.5	215.6	5.6	208.7	6.7
01:30	1.9	214.6	2.2	234.2	4.0	215.1	5.2	209.4	6.2
01:45	1.6	211.3	1.5	249.5	4.0	221.5	5.2	215.3	6.1
02:00	1.2	213.6	1.5	253.3	4.2	226.9	5.4	222.0	6.1
02:15	.9	212.7	1.7	250.3	3.9	227.2	5.1	223.4	5.8
02:30	.9	214.0	1.7	255.3	3.5	230.1	4.5	225.8	5.2
02:45	.6	221.0	1.9	251.2	3.5	231.2	4.4	224.1	5.0
03:00	.3	34.5	2.2	240.1	3.7	224.9	4.7	216.9	5.2
03:15	.3	49.1	2.0	241.0	3.5	217.8	4.6	212.6	5.4
03:30	.1	131.2	1.7	251.4	2.7	211.6	4.0	211.3	5.2
03:45	.1	107.4	1.2	285.3	2.0	200.9	3.0	206.5	4.6
04:00	.1	43.5	1.1	316.6	1.3	165.0	2.0	177.9	3.4
04:15	.3	194.6	.8	332.0	1.6	130.9	2.6	136.2	2.5
04:30	.7	183.2	.7	16.7	2.6	109.6	3.9	112.5	3.4
04:45	.7	153.2	.8	40.3	3.5	103.9	4.2	102.3	3.7
05:00	.9	135.1	1.1	63.4	3.9	112.2	4.1	108.1	3.8
05:15	2.0	130.1	1.9	91.9	4.3	121.7	4.7	127.1	4.3
05:30	2.0	131.3	2.6	100.3	4.8	128.5	5.7	139.1	5.9
05:45	1.3	136.5	3.2	108.2	5.4	122.9	6.4	132.8	7.5
06:00	2.5	109.6	3.9	116.1	6.3	114.1	7.3	121.5	7.5
06:15	2.5	109.7	4.1	118.0	6.8	110.1	8.1	114.0	8.6
06:30	.8	252.8	3.0	100.0	6.0	92.5	8.7	101.0	
06:45	1.5	230.4	.8	310.8					
07:00	1.8	220.2	2.5	207.6					
07:15	2.0	196.6	3.2	173.7	6.1	179.4	7.8	174.1	9.5
07:30	1.4	202.8	3.0	151.0	5.1	166.7	7.2	168.1	8.7
07:45	1.1	253.5	2.3	147.2	3.7	165.6	5.8	167.5	7.3
08:00	.8	255.4	1.7	135.8	2.7	156.4	4.5	158.7	6.1
08:15	.7	193.0	2.1	124.6	3.0	143.4	4.9	146.1	6.2
08:30	1.1	174.8	2.3	137.4	3.4	150.2	5.1	152.3	6.4
08:45	1.1	185.7	2.2	159.3	3.6	161.7	5.1	164.3	6.5
09:00	.7	217.2	2.0	157.8	3.7	167.1	5.2	163.7	6.9
09:15	.9	237.6	1.7	154.0	3.6	169.3	5.3	161.0	6.7
09:30	.8	222.8	1.6	157.3	3.3	164.9	5.1	163.9	6.3
09:45	.8	245.0	1.2	166.2	2.9	166.8	4.5	167.6	5.8
10:00	1.4	239.9	1.0	188.3	3.3	180.3	4.6	177.0	5.3
10:15	.9	260.9	.9	191.6	3.3	177.6	4.7	172.7	5.7
10:30	.5	326.2	.4	193.4	2.4	169.2	3.9	161.4	5.3
10:45	.3	317.2	.3	216.4	2.4	174.9	4.2	164.2	5.1
11:00	.8	242.3	.5	212.8	3.0	178.9	4.5	173.8	5.5
11:15	1.2	237.0	1.6	223.0	3.4	191.0	4.5	188.1	6.2
11:30	1.0	237.4	1.6	234.7	3.9	194.4	4.4	189.4	6.4
11:45	.9	235.1	.9	239.9	3.5	185.7	4.5	185.0	6.1
12:00	1.1	232.3	1.1	239.7	3.4	192.7	4.7	188.4	6.4
12:15	1.4	226.7	1.6	239.5	3.7	208.0	5.1	193.5	6.3
12:30	1.1	231.0	1.1	239.2	4.4	192.6	6.7	185.7	7.7

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

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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	205.8	8.0	195.8	7.4	177.2	8.5	167.2	8.4	164.8
00:15	200.7	7.4	189.7	6.7	175.7				
00:30	198.9	6.6	186.0	6.6	178.0			9.9	173.2
00:45	198.9	6.8	186.9	6.4	178.7	7.5	163.1	9.5	166.0
01:00	201.8	7.3	193.0	6.2	185.4	6.8	168.6	11.6	165.8
01:15	202.0	7.3	195.7	5.9	186.4	6.7	171.5		
01:30	201.0	6.7	193.6	5.3	174.3	6.9	164.2	9.0	167.5
01:45	204.3	6.6	195.1	5.6	176.8	7.4	170.3	9.7	170.3
02:00	210.2	6.7	200.1	6.2	190.0	7.6	181.5	10.1	170.1
02:15	213.4	5.7	199.1	6.0	187.0				
02:30	215.1	5.2	201.6	5.9	186.6				
02:45	215.7	5.3	205.4	5.7	188.7				
03:00	211.6	5.0	197.6	5.9	181.1				
03:15	206.1	5.3	197.3	6.1	178.1				
03:30	204.9	5.3	199.2	6.0	177.6				
03:45	205.3	4.9	196.9	5.7	173.9	7.3	170.5		
04:00	201.2	3.7	188.2	6.0	174.1				
04:15	158.8	3.1	144.9	6.1	164.0				
04:30	131.5	4.0	131.3	5.6	148.9				
04:45	115.2	3.9	132.6	5.6	142.8	7.4	145.0		
05:00	115.9	4.5	136.6	6.9	146.2				
05:15	127.3	5.7	138.4						
05:30	147.2	8.7	150.6						
05:45	143.6	10.9	151.9	10.8	158.3				
06:00	133.4			10.3	153.3				
06:15	121.8	10.5	130.5	10.1	140.7				
06:30		10.4	130.6						
06:45									
07:00									
07:15	173.1	11.2	173.9	13.7	179.7	16.3	178.8		
07:30	169.6	10.9	173.8	13.5	178.4	14.6	179.7		
07:45	164.1	9.1	168.8	13.0	173.5				
08:00	155.6	7.9	156.4	10.4	167.8				
08:15	151.0	8.0	154.6	9.9	173.5	12.1	179.4		
08:30	161.6	7.6	167.1	10.3	182.0	14.0	180.5		
08:45	170.0	7.7	177.7	10.8	184.8	15.3	184.4		
09:00	162.8	8.5	174.6	11.9	182.4				
09:15	160.5	8.5	165.6	12.9	168.4				
09:30	168.6	7.8	169.2	11.6	173.2				
09:45	170.9	7.5	171.4	9.9	176.6	12.9	171.6		
10:00	180.4	7.0	179.0	9.4	180.1	12.2	179.5	16.0	181.7
10:15	185.5	7.1	188.4	9.5	186.1	12.2	187.0	16.1	188.9
10:30	180.3	6.4	182.9	9.2	186.2	12.6	184.1		
10:45	178.7	6.4	181.1	10.1	187.1				
11:00	185.5	7.2	187.9	11.2	191.1	13.4	192.6		
11:15	189.4	8.3	191.7	11.4	190.5	14.8	189.6		
11:30	187.1	7.9	192.8	10.5	187.7	16.1	188.1		
11:45	188.2	7.2	195.5	9.8	188.4	12.5	181.9		
12:00	191.2	8.4	199.1	10.2	191.6	12.3	188.2		
12:15	194.7	8.8	196.2	10.5	187.0	13.8	184.9		
12:30	198.7	9.3	195.9	11.8	183.2				

Daily Summary Report

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

5/26/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.0	172.3	11.5	161.6
00:15	8.9	170.0	12.5	164.2
00:30	9.9	169.6	11.8	169.8
00:45	11.0	167.3	12.5	171.8
01:00	10.8	168.9		
01:15	9.9	169.7		
01:30	9.9	170.0		
01:45	10.8	178.6	9.3	172.9
02:00				
02:15				
02:30	7.8	166.2	10.1	163.3
02:45	7.4	172.4	9.7	173.1
03:00	8.8	172.5	10.5	175.7
03:15	9.9	169.7	11.0	176.0
03:30	10.5	157.2		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
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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				
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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	9.6	169.6	11.0	169.8
Max	11.0	178.6	12.5	176.0
Max Hour	00:45	01:45	00:45	03:15
Min	7.4	157.2	9.3	161.6
Count	13	13	9	9
Total				