

Daily Summary Report

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

3/18/2022

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	1.1	216.4	1.0	171.5	3.0	208.8			
00:15	1.2	201.9	.7	153.9	2.2	205.4	3.6	202.2	
00:30	1.1	189.2	1.1	54.9	2.7	195.6	5.1	194.9	
00:45	1.1	192.2	.8	103.9	3.4	196.0	5.6	196.6	
01:00	1.2	204.5	2.6	184.7	4.0	197.7	5.5	202.4	6.0
01:15	1.3	211.1	2.8	186.6	4.5	197.1	5.5	202.8	5.7
01:30	1.4	197.3	2.5	182.1	4.5	193.1	5.4	198.0	5.6
01:45	1.2	197.2	2.5	177.0	4.5	196.2	5.4	200.0	
02:00	1.2	202.4	2.8	171.0	4.8	196.2	5.5	202.6	6.6
02:15	1.2	186.3	2.8	171.5	5.0	188.1	5.6	195.5	7.2
02:30	1.4	186.5	2.8	170.8	5.1	180.4	5.8	190.2	6.5
02:45	1.8	186.0	3.0	170.9	5.3	175.2	6.1	179.6	6.8
03:00	1.4	183.6	2.7	169.1	5.4	174.1	6.4	173.8	
03:15	1.1	186.7	2.1	157.4	4.9	170.8	6.8	170.8	
03:30	1.0	174.6	1.9	163.6	4.6	168.9	6.8	171.2	
03:45	1.1	162.6	2.1	167.9	4.4	164.2	6.9	167.8	8.8
04:00	1.2	149.7	2.3	151.8	4.7	154.9	7.2	160.6	8.8
04:15	1.0	130.4	2.1	135.1	4.6	151.2	6.6	156.9	8.1
04:30	.9	150.4	1.9	141.1	4.1	149.6	5.8	156.5	8.1
04:45	1.0	157.3	1.8	145.5	3.4	150.6	5.1	160.8	8.1
05:00	.8	126.3	1.3	124.5	2.5	148.3	4.3	160.9	7.6
05:15	.2	146.9	.9	118.3	2.2	146.8	4.1	163.2	7.4
05:30	.3	286.6	.5	132.1	2.1	147.2	4.2	166.3	7.2
05:45	.1	153.1	.9	150.2	2.4	154.8	4.5	164.8	7.9
06:00	.7	117.8	.9	134.3	2.4	148.3	4.5	160.8	7.8
06:15	.6	108.3	.7	127.4	2.2	141.5	3.9	156.4	6.8
06:30	.2	108.7	.3	150.6	1.6	146.7	3.2	158.0	6.0
06:45	.2	225.5	.5	308.3	.8	135.9	2.1	157.7	4.7
07:00	.4	229.9	.5	302.6	.4	94.4	1.1	141.1	3.2
07:15	.3	236.8	.4	296.2	.5	82.9	1.1	116.0	2.7
07:30	.4	237.5	.2	287.8	.7	120.0	1.2	130.3	2.8
07:45	.3	253.3	.2	77.1	.5	94.3	.9	171.4	2.4
08:00	.3	239.4	.7	93.0	.7	89.0	1.1	145.0	2.3
08:15	.5	236.0	1.0	102.1	.6	97.8	.7	121.2	2.4
08:30	.6	251.2	.8	104.1	.4	122.4	.6	198.1	2.5
08:45	.8	241.1	.8	107.9	.8	128.8	1.3	169.5	2.9
09:00	.7	234.8	1.1	114.0	1.4	135.4	2.0	156.5	3.5
09:15	.6	204.0	1.3	114.6	2.0	148.5	2.7	164.0	4.2
09:30	.8	167.8	1.6	112.9	2.6	130.7	3.2	149.8	4.5
09:45	.9	136.2	1.7	110.2	3.0	119.4	3.3	135.7	4.5
10:00	.9	106.5	1.8	103.5	3.3	117.9	3.6	132.9	5.0
10:15	.9	96.5	2.0	101.7	3.3	120.2	4.0	137.1	5.4
10:30	.9	106.5	2.6	103.6	3.2	128.6	4.2	143.2	6.1
10:45	.8	107.0	2.0	105.3	2.9	133.0	4.0	146.7	6.0
11:00	.6	100.6	.9	97.1	2.2	137.9	3.6	154.7	5.8
11:15	.4	107.3	.9	91.1	2.2	136.3	3.8	155.2	6.3
11:30	.4	115.4	1.4	128.9	3.0	145.8	4.9	161.5	7.2
11:45	.9	135.1	1.8	150.5	3.7	163.5	6.2	173.0	9.0
12:00	1.6	169.3	2.4	166.7	4.7	175.7	7.1	179.7	9.6
12:15	1.8	181.5	2.6	175.9	5.3	182.8	7.8	185.7	9.7
12:30	1.2	200.5	3.4	192.5	6.5	195.8	8.8	196.6	11.0

Daily Summary Report

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

3/18/2022

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									
00:30									
00:45									
01:00	204.9								
01:15	207.1	6.6	209.7						
01:30	194.8	5.4	214.7						
01:45		6.0	215.9						
02:00	209.8	8.8	209.9						
02:15	205.2	8.9	211.2						
02:30	193.0								
02:45	181.7								
03:00									
03:15									
03:30									
03:45	169.1	7.9	169.9						
04:00	172.8	8.8	167.0						
04:15	172.6								
04:30	170.9								
04:45	175.4								
05:00	174.6								
05:15	171.1								
05:30	172.6								
05:45	170.7								
06:00	166.1								
06:15	166.4	10.0	168.6						
06:30	170.8	8.1	179.4						
06:45	173.7	7.1	184.7						
07:00	167.9	6.0	179.1						
07:15	164.2	5.5	176.7						
07:30	168.2	5.5	179.7						
07:45	168.6	5.2	179.1						
08:00	165.5	4.9	179.0						
08:15	179.2	4.8	185.0						
08:30	186.3	4.7	192.1	8.3	181.9				
08:45	183.1	5.1	186.5						
09:00	184.2	5.7	186.0	12.1	169.7				
09:15	180.8	6.5	182.7	11.0	170.8				
09:30	168.7	6.9	173.9	11.0	181.9				
09:45	160.0	6.4	174.4	10.1	179.3				
10:00	160.3	6.4	176.5	9.8	174.6				
10:15	158.7	6.9	172.0	11.6	174.2				
10:30	160.5	7.3	171.9	12.7	173.5				
10:45	166.7	7.4	175.8	12.7	171.9				
11:00	171.1	8.4	180.8						
11:15	169.9	9.3	180.1						
11:30	175.0	9.4	182.1						
11:45	181.7	10.0	183.8						
12:00	182.6	10.3	182.6						
12:15	186.0	8.5	189.5	11.4	192.9	13.1	187.5		
12:30	198.9	11.3	197.8	12.4	193.8	14.8	190.6		

Daily Summary Report

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

3/18/2022

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				
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				
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				
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	14.7	207.5	13.0	195.1
15:30	15.3	204.0	16.0	190.6
15:45	15.7	200.2	17.8	192.2
16:00	18.3	195.5		
16:15	19.8	193.5		
16:30	19.8	195.9		
16:45	20.5	196.5		
17:00	20.6	190.3		
17:15	19.2	191.3	22.5	193.2
17:30	19.7	196.3	20.7	190.0
17:45	16.3	194.9	17.4	190.9
18:00	15.2	194.3	17.3	197.4
18:15	15.0	193.8	17.0	196.6
18:30	15.2	183.0	16.3	187.1
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				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	17.5	195.5	17.6	192.6
Max	20.6	207.5	22.5	197.4
Max Hour	17:00	15:15	17:15	18:00
Min	14.7	183.0	13.0	187.1
Count	14	14	9	9
Total				