

Daily Summary Report

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

12/13/2021

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	1.2	223.5	.7	125.5	2.6	101.4	3.6	107.1	3.2
00:30	1.2	207.2	.9	129.0	2.6	102.4	3.9	111.2	3.1
00:45	1.2	193.0	1.0	132.6	2.5	99.7	3.9	108.7	3.3
01:00	1.2	208.4	.6	141.1	2.2	100.0	3.2	111.8	2.5
01:15	1.2	220.3	.3	176.8	2.1	102.5	2.6	118.3	2.2
01:30	1.4	215.3	.3	201.2	2.1	104.4	2.5	124.7	2.2
01:45	1.4	216.1	.2	191.0	1.9	113.9	2.3	140.9	2.7
02:00	1.3	218.5	.2	199.3	1.8	117.2	1.7	151.7	2.9
02:15	1.3	217.6	.3	185.1	1.6	132.6	1.3	178.7	3.3
02:30	1.3	217.3	.5	182.4	1.4	163.5	1.7	214.7	3.7
02:45	1.3	219.7	1.2	187.3	1.4	206.9	2.3	237.6	4.5
03:00	1.4	219.4	1.3	191.8	1.8	229.6	3.0	242.6	5.3
03:15	1.6	245.0	.8	248.4	2.4	255.9	3.8	256.6	5.5
03:30	1.6	252.9	.5	275.9	2.1	265.2	3.8	263.0	5.3
03:45	1.4	236.6	.4	141.5	.7	247.1	2.7	262.7	4.5
04:00	1.5	236.0	.7	166.5	.8	253.0	2.9	262.6	4.6
04:15	1.4	232.0	.5	195.1	1.2	246.1	3.1	257.8	5.0
04:30	1.4	229.5	.3	213.0	1.3	245.4	3.2	257.9	5.3
04:45	1.2	225.1	.5	156.5	1.2	238.3	3.2	253.3	5.6
05:00	1.1	217.0	.8	140.3	1.1	233.6	2.9	252.8	5.6
05:15	1.1	223.4	.6	159.5	1.5	237.6	3.2	259.0	5.7
05:30	1.1	220.6	.5	172.8	1.6	236.0	3.1	261.8	5.7
05:45	1.3	212.6	.7	172.6	1.6	234.6	3.1	259.0	6.0
06:00	1.4	210.9	.7	171.6	1.5	242.7	3.1	268.3	6.8
06:15	1.3	190.7	.5	181.8	1.8	268.3	3.5	275.8	6.1
06:30	1.4	187.3	.6	214.0	2.2	270.4	3.9	271.8	5.9
06:45	1.2	189.6	.7	218.0	2.6	266.4	4.1	270.4	6.7
07:00	1.3	240.4	.9	240.3	2.8	271.1	4.2	272.8	6.9
07:15	1.5	239.4	1.1	241.4	2.8	266.9	4.2	269.4	5.5
07:30	1.5	193.3	1.1	230.9	3.1	261.5	4.7	263.6	5.3
07:45	1.7	186.3	1.6	227.1	3.7	262.9	5.2	263.4	5.6
08:00	1.3	209.0	1.5	248.1	3.8	261.5	5.3	257.5	5.2
08:15	1.3	233.0	1.4	277.2	3.3	256.1	5.9	248.5	5.5
08:30	1.2	216.8	1.1	267.5	1.9	252.6	5.0	243.2	5.8
08:45	1.0	219.3	1.0	250.2	1.7	258.4			4.7
09:00	1.1	233.6	.9	209.9	2.3	239.4	2.7	239.6	
09:15	1.1	234.5	1.0	159.1	2.3	230.2	3.3	255.9	5.8
09:30	1.1	222.9	1.2	152.9	2.3	234.1	3.9	255.7	5.8
09:45	1.2	210.3	1.3	163.3	2.4	238.2	4.4	255.3	5.9
10:00	1.1	204.8	1.2	165.5	2.2	242.5	3.9	258.8	5.7
10:15	1.3	211.4	1.4	164.7	1.9	241.1	3.0	262.5	6.0
10:30	1.1	218.5	1.3	153.7	1.0	217.5	2.1	262.9	
10:45	1.0	227.1	.7	184.0	1.1	241.8	2.5	264.8	
11:00	1.4	239.0	.9	223.4	2.1	257.6	3.5	260.9	
11:15	2.0	222.6	1.3	207.1	2.1	239.2	2.9	252.1	3.9
11:30	2.6	218.2	1.9	212.1	2.2	218.1	2.4	241.0	3.4
11:45	1.9	228.4	1.8	214.8	2.4	209.0	3.0	227.9	3.8
12:00	1.6	277.0	1.9	271.1	2.8	264.4	3.5	261.0	4.6
12:15	1.8	284.7	2.3	299.9	3.1	289.1	2.8	286.7	3.7
12:30	2.4	270.5	2.8	276.4	3.8	279.0	3.5	276.9	3.0

Daily Summary Report

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

12/13/2021

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	115.8	2.2	159.6	4.7	210.0	8.7	211.8	13.7	204.6
00:30	121.4	2.0	170.3	4.9	212.4	9.6	210.6		
00:45	122.5	1.8	175.7	5.2	212.4	10.4	211.4		
01:00	145.6	2.8	202.9	5.4	211.0	9.9	212.3		
01:15	179.1	3.8	210.0	6.2	209.9	10.6	209.5		
01:30	189.8	4.3	209.9	7.2	213.2				
01:45	201.8	4.8	215.3	7.7	217.3				
02:00	218.5	5.2	226.4	8.7	219.8				
02:15	231.6	5.7	232.2	11.0	220.3				
02:30	235.2	6.1	232.6	10.6	227.5				
02:45	237.5	6.7	231.2	10.6	228.3				
03:00	237.5	7.2	231.6						
03:15	245.9	6.9	234.6						
03:30	252.9	5.8	239.3						
03:45	251.7	5.5	244.5						
04:00	252.9	6.3	244.7						
04:15	252.1	6.5	246.9						
04:30	252.3	6.4	250.1						
04:45	254.3	7.5	247.4						
05:00	258.3	7.6	252.5	10.6	243.6				
05:15	257.8	7.5	257.4	8.5	242.5				
05:30	259.5	8.3	256.1	8.0	246.7				
05:45	257.2	7.8	251.4						
06:00	251.7	8.0	256.9						
06:15	256.1	6.9	259.1						
06:30	258.8	7.2	255.0						
06:45	261.7	7.8	257.9	11.0	253.4				
07:00	265.0	6.7	255.8	10.0	249.6				
07:15	262.7	5.8	251.7	9.1	241.1				
07:30	250.7	5.8	244.9	8.8	226.4				
07:45	248.8	6.1	242.0	8.8	215.9				
08:00	245.0	5.9	239.6	8.6	217.4				
08:15	237.5	5.6	233.4	8.3	208.2				
08:30	232.6	5.8	232.5	8.3	207.0				
08:45	238.6	6.0	234.8	8.6	219.3				
09:00		6.0	241.7	8.9	218.1				
09:15	256.4	6.0	244.1	8.0	212.3				
09:30	255.1	6.3	240.8	7.4	218.9				
09:45	252.4	6.2	243.7	7.2	229.2				
10:00	253.6	6.2	250.0	6.3	236.5				
10:15	252.6	7.2	249.8	6.4	230.0				
10:30		7.2	244.8	7.0	226.7				
10:45									
11:00		5.1	241.6	6.4	214.9				
11:15	245.3	4.5	247.4	5.5	210.4				
11:30	251.2	4.6	250.1	4.9	224.2				
11:45	244.3	4.1	257.6	4.7	236.5				
12:00	267.7	4.3	278.0	4.1	242.5	9.0	236.7		
12:15	287.1	3.6	276.5	3.1	239.5	6.9	227.1	10.6	228.1
12:30	264.6	3.2	254.2	2.8	236.6	6.2	226.5	9.9	232.6

Daily Summary Report

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

12/13/2021

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				
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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	10.7	246.7		
12:30	10.0	246.9		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.0	248.2		
13:00	11.3	247.5		
13:15	10.2	251.0	10.9	271.3
13:30	9.1	257.4	9.9	275.1
13:45	7.4	260.6		
14:00	5.7	264.6		
14:15	6.2	270.9		
14:30	5.9	277.9		
14:45	3.5	267.8		
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
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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	8.3	258.1	10.4	273.2
Max	11.3	277.9	10.9	275.1
Max Hour	13:00	14:30	13:15	13:30
Min	3.5	246.7	9.9	271.3
Count	11	11	2	2
Total				