

Daily Summary Report

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

5/22/2022

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	3.4	213.1			5.9	204.4	7.6	201.2	9.4
00:15	2.4	214.4	2.2	233.5	5.0	211.8	6.7	209.3	8.4
00:30	2.1	217.1	3.1	236.3	5.0	218.5	6.3	214.4	8.0
00:45	2.3	216.5	3.3	239.1	5.2	223.9	6.3	220.2	7.7
01:00	1.7	216.6	2.4	245.0	4.3	232.4	5.5	231.8	6.8
01:15	1.3	214.0	2.1	253.1	4.1	238.8	5.2	243.4	6.4
01:30	2.0	241.0	2.8	265.1	5.2	254.1	6.4	256.6	7.4
01:45	3.5	275.3	3.8	275.8	7.6	277.3	8.6	279.5	9.1
02:00	3.9	292.9	5.0	288.4	7.5	291.4	8.5	296.3	9.1
02:15	3.8	298.2	4.9	295.4	6.5	300.7	7.3	307.3	7.9
02:30	2.9	303.3	2.4	298.3	4.8	306.4	5.5	311.6	6.2
02:45	1.9	300.1			3.4	305.0	4.4	305.3	5.2
03:00	1.1	297.7	.9	126.5	2.3	298.8	3.4	302.0	4.6
03:15	.4	355.4	.2	150.2	.6	289.5	1.8	307.6	3.6
03:30	.3	28.8	.7	141.7	.5	163.2	1.0	282.6	2.8
03:45	.1	129.2	.6	167.5	.8	211.5	1.7	249.7	2.9
04:00	.2	255.9	.4	220.5	1.4	251.3	2.4	250.9	3.5
04:15	.7	267.8	.7	234.9	1.6	250.2	2.4	249.9	3.8
04:30	1.4	249.8	2.0	231.3	2.9	232.1	3.4	234.8	5.4
04:45	2.5	247.0	3.5	234.0	5.0	231.5	5.9	228.4	7.7
05:00	2.9	251.1	3.8	244.5	6.0	238.4	7.0	232.6	8.1
05:15	2.7	259.3	3.6	261.7	5.6	251.9	6.1	244.2	6.8
05:30	3.0	278.9	4.1	270.6	5.8	269.2	6.3	262.2	6.6
05:45	4.1	282.0	4.9	270.4	7.1	269.8	8.0	263.8	8.2
06:00	4.6	272.5	5.8	273.9	7.9	267.8	8.6	263.1	8.6
06:15	3.9	268.7	6.0	277.0	8.1	272.9	8.9	272.4	9.2
06:30	2.4	267.7	4.0	275.7	6.6	274.3	7.7	274.0	7.8
06:45	1.4	272.1	2.5	276.5	4.5	270.0	5.4	264.3	5.1
07:00	.8	260.0	1.7	263.6	3.3	248.0	3.9	241.6	3.9
07:15	.6	241.2	1.0	243.6	2.7	214.9	3.2	206.2	3.8
07:30	.6	250.1	.8	234.2	2.4	201.3	3.5	192.8	4.5
07:45	.3	247.6	1.4	232.7	2.9	202.1	4.3	193.2	5.7
08:00	.6	220.0	1.9	214.4	3.3	198.4	4.8	191.4	6.4
08:15	1.1	216.4	2.3	212.1	4.0	199.6	5.5	198.1	7.1
08:30	1.8	213.1	2.5	218.6	4.7	201.5	6.1	205.6	7.7
08:45	2.1	214.7	2.3	226.4	3.9	208.9	5.0	209.0	6.7
09:00	1.4	238.3	1.8	243.1	2.3	231.9	2.9	220.3	4.5
09:15	1.4	267.8	1.9	265.3	2.4	262.2	2.9	250.5	4.2
09:30	1.7	245.5	3.1	254.0	4.0	254.0	4.5	245.7	5.3
09:45	1.9	252.5	3.4	255.7	4.7	256.2	5.0	248.9	5.4
10:00	1.7	264.6	2.6	264.9	4.3	260.0	4.9	258.1	4.9
10:15	2.0	274.6	2.7	259.9	4.6	259.2	5.3	255.5	5.0
10:30	1.7	273.0	2.7	262.1	4.6	257.8	5.3	251.7	5.1
10:45	1.4	293.4	2.1	277.1	4.5	265.2	5.6	260.9	5.4
11:00	1.8	310.7	2.2	286.9	4.9	276.7	5.9	273.3	5.7
11:15	1.8	277.5	3.0	268.6	5.7	264.4	6.7	261.6	6.0
11:30	2.3	274.0	3.5	269.2	6.1	262.1	7.3	258.4	6.5
11:45	1.8	289.5	2.3	280.1	4.3	267.0	5.5	260.7	5.5
12:00	2.5	253.9	2.5	263.1	4.5	254.4	5.0	254.3	4.8
12:15	3.1	258.6	3.3	264.7	5.0	255.0	4.9	256.8	4.2
12:30	2.6	290.3	2.5	284.0	4.4	269.5	4.7	272.7	4.2

Daily Summary Report

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

5/22/2022

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	201.2	7.9	205.9	9.7	213.5				
00:15	210.5	8.6	212.4						
00:30	211.5	10.1	212.6						
00:45	215.1	9.0	215.5	10.4	218.5				
01:00	226.0	8.0	223.8	9.4	228.2				
01:15	237.2	7.3	234.7	8.8	235.5				
01:30	250.7	8.3	248.1	10.3	246.3				
01:45	276.6	8.8	273.7	9.8	268.2				
02:00	299.3	8.3	300.0	8.8	288.1	7.9	274.1		
02:15	311.0	7.9	309.0	8.2	294.3	6.9	282.5	8.7	268.7
02:30	311.7	6.4	303.1	7.0	287.2	6.8	274.3	8.6	262.9
02:45	300.8	6.3	290.2	6.8	273.6	7.5	264.0	10.6	264.2
03:00	291.7	5.8	282.4	5.9	268.4	6.8	258.6	8.2	248.5
03:15	285.3	4.0	266.1	4.5	257.3	6.1	242.3	7.4	229.8
03:30	266.9	3.0	244.5	4.5	226.1	6.1	222.9	7.3	216.6
03:45	237.2	3.8	219.5	5.6	214.9	6.6	213.6	8.3	202.6
04:00	230.5	4.8	216.4	6.7	212.5	8.0	211.4		
04:15	232.1	5.4	220.1	7.5	216.6	8.1	210.7		
04:30	228.0	6.8	223.3	8.5	220.6	9.4	212.3		
04:45	226.1	8.1	225.4	9.7	223.5				
05:00	227.4	9.1	226.6	12.9	233.3				
05:15	235.8	7.7	229.5	10.2	231.1				
05:30	252.6	7.0	242.1	9.2	233.5	11.6	222.5		
05:45	254.6	8.4	244.3	9.8	232.2	11.5	222.5		
06:00	253.9	9.0	245.9	9.6	235.6	10.5	228.4		
06:15	269.4	8.7	265.0	8.9	257.5				
06:30	269.8	6.7	264.1	7.2	262.0				
06:45	253.2	5.0	245.4	5.6	238.0	6.9	232.0	8.2	232.9
07:00	227.1	4.3	222.4	6.1	224.2	8.2	229.9	9.0	231.8
07:15	191.0	4.4	198.8	6.6	216.7	9.5	226.0		
07:30	183.1	5.5	189.5	7.1	195.8	9.5	212.7		
07:45	191.9	6.6	195.8	8.5	198.7	11.6	209.4		
08:00	195.5	7.2	201.2	9.7	204.7				
08:15	201.7	8.1	204.8	11.0	206.1				
08:30	208.8	9.0	208.5	12.0	206.9				
08:45	209.2	8.4	206.9	10.8	205.7				
09:00	208.7	7.0	205.3	8.9	197.3				
09:15	221.1	5.7	210.4	8.1	196.7				
09:30	224.5	6.1	215.9	8.5	202.9	9.8	204.9		
09:45	233.8	6.6	222.2	8.8	210.8	9.9	210.9		
10:00	248.7	5.9	232.5	7.7	222.3	9.8	212.9		
10:15	251.1	5.7	241.4	7.8	234.2	10.9	238.7		
10:30	249.9	5.5	243.2	7.9	240.9	10.0	239.8		
10:45	261.7	4.9	260.6	6.9	252.5	7.2	248.4	8.5	244.3
11:00	266.9	5.5	269.5	7.4	256.3	6.6	252.8	8.2	247.9
11:15	256.3	6.4	259.0	8.0	252.4	8.2	245.7	10.1	245.3
11:30	255.6	7.1	255.0	6.7	252.5	8.3	250.1	10.5	250.9
11:45	255.3	6.2	253.2	6.4	248.4	7.6	252.4	11.2	247.5
12:00	254.6	5.4	256.6	7.5	253.6	8.5	256.6	12.5	248.7
12:15	263.2	4.6	264.4	7.0	265.0	8.5	263.3	8.2	272.8
12:30	276.4	4.1	279.1	5.1	283.3	5.0	278.7	6.8	281.4

Daily Summary Report

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

5/22/2022

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	9.0	254.1		
02:30	8.8	253.2	8.7	254.0
02:45	10.6	255.4		
03:00				
03:15	7.6	219.9		
03:30	8.0	214.1		
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	10.6	241.1		
07:00	10.7	241.9		
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	9.5	226.0	10.8	235.4
10:45	7.4	237.0	11.6	247.8
11:00	7.9	244.7	10.7	245.7
11:15	10.3	240.3	11.4	240.2
11:30	10.8	250.2	11.2	251.0
11:45	10.6	250.5	11.4	256.0
12:00	12.1	248.3	12.3	255.1
12:15				
12:30			14.0	263.0

	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				
17:00				
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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	241.2	11.3	249.8
Max	12.1	255.4	14.0	263.0
Max Hour	12:00	02:45	12:30	12:30
Min	7.4	214.1	8.7	235.4
Count	14	14	9	9
Total				