

Daily Summary Report

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

8/20/2022

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	2.0	239.8	2.6	255.0	5.3	246.5	6.6	243.0	6.7
00:15	2.2	225.8	1.9	256.1	4.3	244.8	5.3	241.2	5.6
00:30	2.5	214.2	1.5	232.8	3.7	238.4	4.9	233.6	5.6
00:45	3.1	216.3	1.7	232.9	4.2	235.4	5.6	234.4	6.6
01:00	2.8	226.4	1.8	240.3	4.6	235.6	5.9	234.8	7.0
01:15	2.1	226.8	1.9	243.3	4.4	240.0	5.6	236.3	6.8
01:30	2.5	216.9	2.1	248.8	4.5	244.7	5.4	239.9	6.1
01:45	2.6	225.9	2.3	242.9	4.7	241.8	5.7	238.0	6.1
02:00	2.4	231.4	2.3	247.7	4.9	240.4	6.2	238.3	7.2
02:15	2.6	235.5	2.3	258.4	4.8	239.3	6.2	237.4	7.8
02:30	2.4	237.3	2.2	249.4	4.7	240.6	6.1	236.9	7.8
02:45	2.3	239.9	2.5	244.1	5.1	244.6	6.4	239.0	7.6
03:00	2.6	241.3	2.8	250.9	5.4	240.7	6.7	233.9	7.7
03:15	2.6	228.1	2.6	251.4	5.4	236.1	6.6	231.2	7.8
03:30	3.3	222.0	2.5	245.3	5.0	236.2	6.4	235.2	7.6
03:45	2.8	221.5	1.6	298.0	4.5	244.9	6.2	243.1	7.4
04:00	1.4	236.3	1.9	332.9	3.9	258.3	5.5	252.9	7.3
04:15	1.0	249.6	1.5	290.2	4.1	261.2	5.9	253.7	7.3
04:30	1.7	214.4			4.6	251.4	6.2	243.4	7.3
04:45	1.8	201.8	.9	274.8	3.7	238.8	5.2	235.3	6.9
05:00	1.4	201.0	1.4	262.0	3.0	234.9	4.5	239.6	7.0
05:15	1.2	199.8	1.7	256.1	3.0	243.3	4.8	240.5	7.7
05:30	1.2	201.2	1.8	254.1	3.9	245.5	5.5	238.8	7.1
05:45	1.5	199.1	1.5	293.7	3.9	243.4	5.2	239.9	6.4
06:00	1.4	186.7	1.3	280.0	3.3	242.0	4.6	237.6	6.4
06:15	1.1	196.0	1.5	262.1	3.0	237.8	4.3	233.2	6.2
06:30	1.4	216.4	1.5	258.5	3.3	235.7	4.9	227.9	6.6
06:45	1.5	217.6	1.0	281.7	3.6	237.1	5.2	228.2	6.4
07:00	1.0	214.9	1.0	310.0	2.7	235.1	4.0	231.3	5.6
07:15	.6	190.8	.9	288.8	1.6	219.0	2.8	227.7	4.6
07:30	.5	165.9	.2	1.2	1.3	182.3	2.1	209.7	3.7
07:45	.2	177.7	.5	102.0	1.6	158.8	1.8	185.3	3.1
08:00	.1	318.5	.5	100.3	1.6	133.8	1.8	138.9	2.0
08:15	.4	257.2	.1	6.5	1.5	133.4	1.8	135.4	1.6
08:30	.6	230.2	.4	310.8	1.4	138.3	1.6	137.8	1.6
08:45	.8	210.3	.6	306.0	.9	124.0	1.1	128.9	1.4
09:00	1.0	199.8	.7	308.7	.6	128.0	.7	163.0	1.5
09:15	1.1	195.1	.8	309.5	.5	159.8	.7	179.5	1.1
09:30	1.1	190.1	1.0	304.7	.6	141.2	.7	138.3	1.0
09:45	.9	188.4	.8	307.4	1.1	156.2	1.6	160.6	1.4
10:00	.7	198.9	.6	317.5	1.1	156.1	1.8	168.5	2.2
10:15	.7	207.7	.7	297.3	1.1	168.5	1.5	175.5	2.1
10:30	1.1	229.9	1.0	267.6	1.8	208.0	2.0	205.1	2.3
10:45	.9	217.7	.8	259.1	1.5	191.8	1.8	188.1	2.2
11:00	.9	188.8	.5	241.4	1.4	151.9	1.5	173.1	2.2
11:15	1.2	219.6	.6	239.1	1.2	186.4	1.7	197.4	2.5
11:30	1.3	228.4	.9	242.4	1.8	206.7	2.6	197.5	3.2
11:45	1.5	234.4	1.7	242.4	2.4	221.8	3.2	207.1	3.7
12:00	1.4	240.6	1.5	248.4	2.2	232.0	2.2	215.0	2.8
12:15	1.7	228.4	1.3	227.1	2.5	213.8	2.5	202.2	2.8
12:30	2.0	226.5	1.5	213.9	2.6	194.2	3.3	191.3	3.0

Daily Summary Report

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

8/20/2022

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	235.3	7.1	231.1	7.8	216.9	10.2	206.2	8.5	199.0
00:15	233.9	6.0	228.9	7.3	212.6	11.6	194.2	8.6	182.5
00:30	227.6	6.0	219.9	8.0	204.4			8.3	172.7
00:45	226.9	7.2	219.6	8.3	205.2	7.5	179.4	8.2	174.4
01:00	229.1	8.1	221.6	8.2	208.9	7.1	190.2	7.6	195.0
01:15	230.7	7.9	222.1	8.5	211.5	11.0	196.6	7.1	204.0
01:30	231.1	7.4	223.5	8.9	211.8			6.8	197.7
01:45	228.4	7.6	220.5	9.8	206.5				
02:00	230.6	8.4	220.9	11.1	205.4				
02:15	235.1	8.7	224.4	9.8	209.1				
02:30	232.3	8.8	224.1	9.9	211.0				
02:45	230.2	8.6	222.9	10.6	210.9				
03:00	227.3	8.9	219.6	10.8	207.6				
03:15	224.1	8.9	219.6	10.9	207.4				
03:30	228.3	8.9	224.2	10.6	210.9				
03:45	236.6	9.0	227.9	10.8	214.6	12.8	198.8		
04:00	243.0	8.8	231.3	10.8	214.3	12.6	201.4		
04:15	241.7	8.7	229.1	10.3	208.7	11.9	204.8		
04:30	231.1	8.5	219.4	10.6	200.0				
04:45	224.8	8.2	213.8	10.7	196.6	14.0	187.3		
05:00	232.1	8.0	221.0	10.7	198.4				
05:15	233.7	8.6	224.7	11.1	204.0				
05:30	231.8	8.2	219.3	10.6	201.8				
05:45	234.0	7.6	219.5	10.0	196.5				
06:00	228.8	7.6	216.1	8.6	192.9				
06:15	218.9	7.6	208.5	8.9	190.0				
06:30	212.4	7.4	203.2	10.5	190.9				
06:45	215.0	7.3	207.1	10.1	197.6				
07:00	219.0	7.0	210.6	8.6	198.4	10.5	195.3		
07:15	221.6	6.0	213.9	8.5	200.6	10.3	196.0		
07:30	214.8	5.0	215.8	8.0	200.3	10.3	185.3		
07:45	205.3	4.8	211.3	7.3	199.6	9.3	184.0	11.0	187.7
08:00	190.4	3.7	209.7	5.9	197.7	7.6	189.8	9.3	185.9
08:15	182.6	3.0	207.1	5.3	202.5	6.6	198.7	8.0	193.9
08:30	179.4	2.2	191.0	4.9	202.2	6.4	198.1	7.9	201.9
08:45	188.0	2.0	205.8	3.6	197.8	6.2	195.5	9.2	200.5
09:00	211.1	2.4	212.9	4.1	204.0	6.8	200.1		
09:15	193.9	2.1	204.2	4.9	205.2	7.8	204.7		
09:30	149.1	1.3	195.0	4.6	208.8	7.5	206.4		
09:45	178.9	2.1	206.4	5.3	217.1	8.2	212.3		
10:00	188.7	3.5	202.7	6.5	212.5				
10:15	191.7	3.8	201.0	6.4	208.9	8.7	208.7	8.3	224.2
10:30	196.0	3.5	195.6	5.6	199.4	8.9	210.7	9.7	218.0
10:45	184.0	3.0	184.8	5.1	191.1	7.5	203.6		
11:00	190.8	3.0	196.0	5.3	203.1				
11:15	206.9	3.2	206.3	5.5	211.8	7.6	209.8		
11:30	198.3	3.8	203.3	5.7	215.7				
11:45	204.7	4.4	208.9	6.2	220.3				
12:00	217.2	3.9	214.9	5.9	212.8	8.0	214.6		
12:15	208.5	3.7	207.5	5.6	201.0	7.0	208.6	8.9	203.8
12:30	205.5	3.5	212.8	4.5	205.3	5.6	213.3	7.2	201.5

Daily Summary Report

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

8/20/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	7.9	197.4		
00:15	8.4	184.2		
00:30	8.5	176.3		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
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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	7.9	203.9		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	7.1	200.2		
13:00	9.2	204.2		
13:15	6.5	227.1		
13:30	5.8	224.3	6.4	219.0
13:45	6.1	211.2		
14:00	5.4	211.3		
14:15	4.9	212.6		
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
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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	7.1	204.8	6.4	219.0
Max	9.2	227.1	6.4	219.0
Max Hour	13:00	13:15	13:30	13:30
Min	4.9	176.3	6.4	219.0
Count	11	11	1	1
Total				