

Daily Summary Report

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

7/24/2022

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	.4	26.1	.5	29.8	.7	171.9	1.0	193.9	.5
00:15	1.0	28.4	1.0	58.0	.9	82.6	.7	139.7	.9
00:30	.7	27.2	1.4	74.8	1.8	79.8	1.7	102.9	2.1
00:45	1.3	109.0	2.7	103.1	4.1	98.4	4.4	102.5	4.0
01:00	1.9	118.0	2.3	115.4	4.5	111.3	4.7	110.2	4.3
01:15	1.1	159.1	2.1	134.4	4.5	136.4	5.3	134.9	6.1
01:30			2.8	134.0	6.1	137.5	7.5	139.1	8.2
01:45			1.5	139.1	6.2	138.9	8.0	142.1	9.2
02:00	1.5	135.8	1.9	144.5	5.9	145.7	7.8	144.3	8.4
02:15	1.3	156.8	1.3	165.0	4.5	153.4	6.7	149.9	7.2
02:30	1.7	204.4	1.3	236.1	2.9	182.4	4.5	171.5	6.3
02:45	2.5	213.8	1.9	249.8	3.1	223.8	3.9	210.8	5.5
03:00	2.2	223.5	2.6	239.2	3.8	226.5	4.7	213.1	6.7
03:15	2.8	232.2	3.5	242.2	4.7	224.6	6.5	212.4	9.1
03:30	3.0	231.2	3.6	242.1	5.8	223.6	7.6	216.4	10.0
03:45	2.9	228.9	3.3	234.7	6.0	221.9	7.6	216.1	9.4
04:00	3.4	226.7	3.2	236.7	6.3	223.7	8.1	220.6	9.1
04:15	3.2	228.0	3.7	236.0	6.6	231.0	8.5	229.4	8.2
04:30	2.6	236.5	3.5	240.0	6.3	237.7	8.0	237.4	7.6
04:45	2.3	243.7	3.4	246.1	6.5	241.1	7.8	239.9	8.2
05:00	1.6	241.0			5.6	246.1	7.0	240.7	7.8
05:15	1.5	249.1	2.3	262.5	4.9	249.7	6.4	245.9	7.7
05:30	1.7	249.4	2.3	266.5	5.1	248.5	6.6	245.7	8.0
05:45	1.3	236.4	2.0	265.9	4.9	246.0	6.5	242.3	8.1
06:00	1.2	231.1	2.3	253.5	4.6	239.0	6.1	238.0	8.2
06:15	.9	244.6	1.3	253.7	3.9	235.9	5.2	238.1	7.3
06:30	.7	234.9	.5	264.9	2.9	239.0	4.0	247.4	5.2
06:45	.6	222.2	.4	252.4	2.1	234.8	2.9	246.4	4.3
07:00	.4	237.3	.3	273.1	2.1	234.1	3.0	243.1	4.3
07:15	.6	225.7	.3	224.6	2.3	228.0	3.0	232.9	4.5
07:30	.7	216.5	.7	200.4	2.3	219.9	3.3	225.3	4.5
07:45	.8	212.2	.8	193.4	2.6	219.5	3.9	227.3	4.5
08:00	.9	229.2	.9	202.9	2.6	225.9	3.9	232.7	4.4
08:15	.9	246.0	1.0	205.3	2.7	221.3	3.4	224.7	3.4
08:30	.9	249.2	.9	202.0	2.7	208.1	3.3	212.8	3.2
08:45	1.0	253.1	1.0	206.9	3.0	212.6	3.9	215.3	4.1
09:00	1.3	235.3	1.4	202.0	3.2	216.5	4.0	216.7	4.3
09:15	1.7	226.8	1.5	194.9	3.2	212.5	3.8	214.5	4.1
09:30	1.4	226.8	1.4	198.2	3.2	207.1	3.7	212.9	4.3
09:45	1.1	205.0	2.2	206.3	3.2	207.2	3.7	214.8	4.1
10:00	1.4	205.5	2.0	211.4	3.0	215.0	3.8	221.6	3.8
10:15	1.0	222.6	1.4	252.5	2.7	228.4	3.1	226.7	3.3
10:30	1.4	238.2	1.9	252.9	2.9	231.7	3.2	230.0	3.8
10:45	1.2	233.9	1.8	247.5	2.8	223.7	3.2	224.5	3.9
11:00	1.2	229.0	1.9	261.1	2.5	230.9	2.5	222.6	2.7
11:15	2.0	259.2	2.5	272.7	3.0	257.1	3.0	255.0	2.8
11:30	1.4	275.9	1.8	280.2	2.6	251.8	2.8	251.0	2.0
11:45	1.4	259.5	1.7	273.2	2.8	244.7	3.1	244.9	2.2
12:00	3.0	275.9	2.4	278.8	3.8	267.4	4.6	267.6	5.2
12:15	2.1	269.2	2.0	279.3	3.5	268.5	4.7	266.8	4.8
12:30	1.2	234.4	1.7	262.2	3.1	243.9	3.8	252.2	3.7

Daily Summary Report

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

7/24/2022

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	130.7	.9	163.9						
00:15	145.9								
00:30	115.8	2.3	102.8						
00:45	106.9	3.4	118.5	4.5	117.7	4.4	135.0		
01:00	114.2	3.4	127.8			4.2	148.0		
01:15	134.4	6.0	141.3	7.3	134.2	6.0	137.0	6.0	154.9
01:30	136.2	8.3	140.2	7.9	138.7	6.7	139.6	5.8	150.7
01:45	139.6	9.0	141.2	7.9	146.8	6.2	147.5	4.7	157.5
02:00	144.1	8.1	145.0	7.3	154.9	6.1	163.7	6.0	170.0
02:15	150.4	6.5	154.8	7.3	166.5	6.9	172.8	7.5	173.0
02:30	169.0	6.9	173.6	8.5	172.2			7.5	175.1
02:45	195.0	7.6	186.3	10.2	175.3				
03:00	198.8	8.1	194.2	10.2	179.8				
03:15	202.8	9.4	207.3						
03:30	213.0	8.6	216.0	8.6	216.8				
03:45	214.1	8.7	215.8						
04:00	222.3	7.6	221.1						
04:15	230.2	7.6	233.9						
04:30	230.9	8.3	233.6	10.9	236.9				
04:45	233.5	8.4	231.3						
05:00	234.9	8.6	233.1						
05:15	237.7	8.6	234.5						
05:30	238.3	9.5	235.0						
05:45	238.9	10.6	237.9						
06:00	236.5	10.5	234.8						
06:15	237.0	9.8	234.0						
06:30	244.1	6.7	246.3						
06:45	242.8	5.5	241.0						
07:00	240.3	5.7	238.0						
07:15	238.3	5.5	235.3						
07:30	234.7	4.9	224.9						
07:45	237.7	3.9	243.5	6.9	255.4				
08:00	240.3	4.4	240.6	6.9	254.4				
08:15	223.7	3.8	224.7	7.5	252.1	7.3	247.6		
08:30	214.2	3.0	217.1	5.9	234.3	6.3	246.1		
08:45	219.3	3.8	219.4						
09:00	221.9	4.2	220.9						
09:15	214.1	4.5	216.9	6.2	225.7				
09:30	213.6	4.9	218.7	5.7	233.1				
09:45	219.3	4.8	225.5	5.4	241.3				
10:00	225.8	3.9	233.8	4.7	232.3	6.0	242.3		
10:15	229.3	3.2	235.2	4.1	223.8	5.0	238.3	6.9	251.1
10:30	228.3	4.0	226.5	3.8	218.2	4.1	229.0	5.9	243.8
10:45	230.3	4.2	229.3	3.9	207.7	4.1	212.7	4.8	245.1
11:00	221.7	3.0	234.8	3.4	231.4	4.1	219.4	4.8	246.0
11:15	238.4	2.4	238.0	2.8	253.0	3.3	231.6	5.4	254.5
11:30	228.1	2.0	221.7	2.8	230.7	4.3	253.9	5.8	260.1
11:45	253.5	2.8	256.0	4.4	246.4	5.8	253.2		
12:00	274.1	5.2	274.6	6.6	268.1	7.7	249.2		
12:15	258.2	5.4	258.0	6.5	266.5	9.1	259.3		
12:30	239.6	4.1	230.2	4.6	245.9	5.4	248.7		

Daily Summary Report

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

7/24/2022

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				
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08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45	6.0	238.0		
11:00	6.1	245.4		
11:15	6.7	257.1		
11:30	6.6	250.0	8.3	252.4
11:45	6.7	222.5	6.8	232.4
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				
16:15				
16:30				
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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	6.4	242.6	7.6	242.4
Max	6.7	257.1	8.3	252.4
Max Hour	11:45	11:15	11:30	11:30
Min	6.0	222.5	6.8	232.4
Count	5	5	2	2
Total				