

Daily Summary Report

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

9/4/2022

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	1.0	111.3	1.7	92.9	3.4	104.7	3.8	116.1	4.6
00:15	.3	59.6	1.0	89.0	2.9	103.2	3.5	112.6	4.1
00:30	.2	152.9	1.0	63.9	2.8	91.6	3.7	107.6	3.9
00:45	.6	153.3	.9	56.4	2.6	91.3	3.4	112.3	3.6
01:00	.5	153.6	.9	75.7	2.3	106.2	3.1	130.5	3.3
01:15	.7	158.0	1.1	106.3	2.6	125.3	3.2	144.3	3.7
01:30	.6	186.5	1.0	117.8	2.7	129.7	3.0	149.6	3.4
01:45	.4	248.5	.9	117.8	2.4	125.1	2.7	147.4	3.0
02:00	.1	82.3	1.0	116.7	2.2	123.0	2.7	145.0	3.4
02:15	.2	121.5	.5	117.0	1.6	117.1	2.2	143.7	2.9
02:30	.4	207.4	.3	271.2	1.0	112.4	1.5	152.3	2.3
02:45	.6	216.4	.3	252.4	.7	129.7	1.3	173.8	2.1
03:00	.8	227.2	.3	234.4	.6	186.9	1.3	204.4	2.2
03:15	.6	239.2	.5	282.8	1.2	256.4	1.9	242.4	2.9
03:30	1.2	276.6	2.2	285.1	4.3	282.7	4.7	277.7	4.2
03:45	2.4	270.6	4.4	283.3	6.1	279.5	6.2	278.1	5.3
04:00	3.7	271.8	5.1	285.0	6.5	284.2	6.6	286.9	5.9
04:15	5.2	289.1	6.1	293.6	8.3	297.6	8.9	302.5	8.5
04:30	4.1	297.4	4.7	295.9	7.2	303.9	8.1	307.2	8.7
04:45	3.3	294.4	3.4	292.8	6.0	301.8	6.8	304.4	7.4
05:00	3.5	290.0	3.1	291.4	5.5	302.7	6.5	303.2	6.7
05:15	1.8	286.1	2.6	289.7	4.5	310.9	5.9	310.2	6.1
05:30	1.6	296.9	2.0	289.2	4.0	308.3	5.1	306.7	5.1
05:45	.9	294.6	1.2	286.1	3.1	309.6	3.7	307.2	3.5
06:00	.3	253.5	.5	257.8	2.0	312.5	2.6	312.5	2.1
06:15	.3	236.1	.4	236.6	1.8	299.9	2.3	295.8	1.9
06:30	.2	242.9	.4	207.1	1.7	304.4	2.4	291.2	1.9
06:45	.5	212.2	.6	223.3	1.8	300.6	2.8	291.8	2.4
07:00	.9	211.9	.8	238.3	1.4	285.5	2.2	281.4	2.3
07:15	.8	217.6	.7	212.0	1.0	266.2	1.6	252.2	2.6
07:30	.5	227.6	.7	181.4	.7	239.8	1.7	224.2	3.2
07:45	.4	205.0	.9	158.9	1.3	131.1	1.5	162.3	2.5
08:00	.4	179.2	1.0	169.5	2.1	125.0	1.8	129.2	1.4
08:15	.4	186.8	.9	177.1	1.6	139.0	1.8	136.5	1.0
08:30	.4	182.3	.8	170.2	1.0	146.7	1.9	136.3	1.2
08:45	.4	169.5	.8	162.4	.7	154.5	1.5	132.5	1.5
09:00	.4	151.9	.8	165.0	1.1	134.6	1.2	126.1	1.5
09:15	.4	104.9	.6	184.0	1.5	138.1	1.2	131.4	1.2
09:30	.6	142.8	.8	178.9	1.6	144.6	1.5	142.0	1.3
09:45	.7	157.9	1.0	170.1	1.7	148.7	1.6	154.2	1.8
10:00	.4	130.1	.8	192.5	1.6	152.6	1.5	161.3	2.1
10:15	.5	129.6	.9	197.1	1.3	151.3	1.4	158.7	2.1
10:30	.2	183.6	.9	200.6	1.2	152.1	1.3	153.3	2.1
10:45	.2	254.5	.7	208.8	.9	168.9	1.3	174.4	2.0
11:00	.4	205.3	.8	225.1	1.1	220.7	1.6	207.1	2.0
11:15	.8	218.2	1.1	234.2	.8	225.6	1.2	201.5	1.8
11:30	.7	217.7	1.1	226.7	.3	210.2	.5	152.0	1.3
11:45	.4	203.8	.9	226.3	.4	200.9	.6	161.1	1.1
12:00	.3	156.8	.8	213.0	.5	161.5	1.0	161.8	1.2
12:15	.4	136.6	.8	202.3	.3	144.9	.7	146.4	1.3
12:30	.4	130.5	.8	206.8	.2	67.9	.9	84.1	1.2

Daily Summary Report

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

9/4/2022

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	123.5								
00:15	121.9	2.3	119.6						
00:30	120.3	2.4	115.5						
00:45	126.9	2.4	116.9						
01:00	144.4	3.9	143.2	6.5	164.8	8.4	168.5		
01:15	158.7	4.8	169.9	6.6	173.7	8.8	171.1		
01:30	171.9	4.4	174.1	6.6	173.2	9.3	176.0		
01:45	166.3	4.3	168.7	6.7	168.1	10.5	166.5		
02:00	159.9	4.1	165.2	7.2	166.8				
02:15	165.2	3.8	167.9	6.6	174.0				
02:30	174.8	3.2	175.2	5.6	180.4	8.9	174.5		
02:45	184.4	2.6	203.9	5.4	188.9	8.5	177.4		
03:00	202.2	3.2	205.8	6.0	188.5	9.1	179.0		
03:15	228.1	3.9	216.5	6.0	193.5	8.9	189.9		
03:30	261.1	4.0	247.6	5.0	214.7	6.4	209.0	11.0	192.6
03:45	266.1	4.1	258.5	4.3	233.3	6.2	215.6	10.4	186.2
04:00	279.6	4.8	271.3	4.0	253.6	6.1	231.3	4.6	237.7
04:15	303.1	8.1	300.8	6.4	298.1	5.8	290.6	4.9	279.0
04:30	308.2	8.2	307.2	7.4	303.4	5.7	305.6	4.2	302.8
04:45	305.7	7.1	304.0	6.8	302.1	4.7	305.4	3.2	315.2
05:00	305.3	6.4	302.9	4.9	300.9	3.1	304.9	2.1	297.1
05:15	307.8	5.0	304.5	3.3	302.2	2.0	297.9	1.3	270.4
05:30	297.7	3.7	291.1	2.7	285.7				
05:45	298.4	2.3	280.5	1.3	261.6	1.7	46.8		
06:00	295.1	1.7	268.1	1.1	269.8	2.2	69.4		
06:15	260.6	1.8	243.6						
06:30	251.4	1.0	242.0						
06:45	259.5	2.0	245.4	1.9	143.4				
07:00	247.4	2.6	229.7	2.7	175.1	4.0	176.6	5.6	163.7
07:15	220.3	2.8	211.5	3.0	192.8	4.9	177.6	5.3	177.6
07:30	210.6	2.8	199.7	3.8	196.5				
07:45	188.9	2.5	181.1	5.4	175.3				
08:00	176.3	1.9	171.5						
08:15	189.6	1.9	187.3						
08:30	173.8	2.3	192.2						
08:45	170.8	2.1	193.3						
09:00	172.7	1.3	196.4	2.4	148.6				
09:15	174.0	1.0	206.3	2.4	140.3				
09:30	183.9	1.2	172.4	3.6	136.7				
09:45	182.2	2.2	167.1	3.9	146.4				
10:00	187.1	2.5	179.0	4.2	146.7	5.3	155.5	6.6	162.2
10:15	178.3	2.4	166.4	4.4	132.1	4.6	152.7	6.3	166.1
10:30	171.4	2.3	150.3	4.2	131.0	4.4	155.4	6.8	167.1
10:45	177.2	1.8	145.5	3.4	129.9	4.6	164.0	7.6	172.4
11:00	191.6	1.6	148.1	2.7	154.2	4.5	178.1		
11:15	189.9	1.7	144.1	3.1	170.0	6.6	175.2		
11:30	167.3	1.5	132.0	3.7	166.8				
11:45	157.0	1.2	128.8						
12:00	145.1	1.6	147.6						
12:15	133.3	2.0	153.0						
12:30	112.4	1.8	143.5						

Daily Summary Report

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

9/4/2022

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	5.7	268.4		
04:30	3.5	268.6	3.1	203.4
04:45				
05:00	.4	219.4		
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00	7.9	170.7		
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	9.6	162.0		
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				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00	6.8	183.4		
17:15	6.9	174.3		
17:30	7.5	167.4		
17:45	7.5	172.3		
18:00	7.2	186.5		
18:15				
18:30				
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	6.3	197.3	3.1	203.4
Max	9.6	268.6	3.1	203.4
Max Hour	10:15	04:30	04:30	04:30
Min	.4	162.0	3.1	203.4
Count	10	10	1	1
Total				