

## Daily Summary Report

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

9/21/2021

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		120.0	2.5	83.0	5.2	78.0	6.7	80.0	8.3
00:15	1.7	139.7	2.5	86.4	5.3	79.3	6.7	81.8	8.1
00:30	1.4	161.3	2.5	92.5	4.7	80.7	6.2	81.4	7.9
00:45	.7	51.2	2.4	91.4	3.9	83.3	5.5	85.0	7.7
01:00			2.4	91.3	3.6	85.7	5.3	89.2	7.2
01:15	.7	91.4	1.7	92.0	3.2	88.5	5.1	90.9	6.3
01:30	.8	90.1	1.5	103.2	3.3	89.6	5.0	94.4	5.1
01:45	.5	137.7	1.7	103.9	3.8	97.6	4.8	103.2	3.9
02:00	.8	131.8	1.6	99.4	3.8	106.5	4.0	112.9	3.1
02:15	.8	138.0	1.3	98.4	3.5	112.2	3.4	119.6	2.8
02:30	.6	164.4	1.2	99.7	2.8	114.7	2.9	130.7	2.7
02:45	.8	194.5	.8	96.1	1.9	113.6	2.2	135.7	2.7
03:00	.6	196.1	.5	60.4	1.1	117.4	1.3	141.7	2.0
03:15	.2	206.3	.6	63.6	.6	109.2	.5	164.7	1.0
03:30	.5	222.0	.5	40.4	.2	70.2	.4	173.6	1.1
03:45	.6	235.4	.5	19.5	.1	80.5	.7	166.4	1.4
04:00	.6	250.3	.5	15.5	.2	3.9	.6	156.4	1.6
04:15	.5	252.9	.7	350.7	.6	342.3	.4	51.6	1.2
04:30	.5	258.6	.7	350.5	.7	358.4	1.0	17.3	.4
04:45	.3	250.2	.5	355.8	.7	15.2	2.1	354.8	1.1
05:00	.2	230.2	.3	345.2	.9	328.3			
05:15	.2	215.0	.3	316.0	.5	11.0	2.4	22.4	1.6
05:30	.4	231.8	.7	315.2	.8	8.1	2.0	351.3	1.9
05:45	.6	239.7	.7	306.7	1.3	315.7	2.1	318.1	1.6
06:00	.9	240.9	1.1	273.4	2.1	296.1	2.2	300.1	1.7
06:15	1.1	244.5	1.3	269.0	2.6	289.8	2.2	298.3	1.7
06:30	1.0	234.2	1.1	266.7	2.1	290.3	1.8	309.9	1.5
06:45	1.0	222.3	1.2	272.7	1.4	306.9	1.4	327.4	
07:00	1.1	226.4	1.1	267.0	1.0	324.5	.9	7.9	
07:15	1.1	227.6	.9	252.6	1.2	348.9	1.3	6.3	1.2
07:30	1.0	225.8	.5	241.7	1.1	12.1	1.4	22.7	1.8
07:45	1.1	225.2	.4	226.3	.9	33.2	1.8	49.1	1.2
08:00	1.0	224.6	.4	245.0	2.1	34.4	3.0	43.9	2.6
08:15	1.0	219.2	.5	226.9	2.7	29.2	3.9	38.7	4.4
08:30	1.0	222.1	.6	205.2	2.3	20.0	3.4	34.0	4.6
08:45	1.0	226.0	.4	205.6	1.9	25.4	3.4	37.9	4.6
09:00	.8	218.4	.3	208.1	2.1	41.5	4.3	48.2	5.8
09:15	.8	216.8	.4	228.4	2.4	41.8	4.5	50.4	4.9
09:30	2.1	211.4	.1	169.3	3.1	47.2	4.6	54.2	
09:45	2.2	211.0	.2	172.2	3.3	53.0	4.6	57.8	
10:00	1.0	212.1	.4	208.7	3.0	52.9	4.2	55.0	5.4
10:15	.7	206.0	.3	150.6	2.9	65.8	4.4	60.4	6.2
10:30	.6	167.6	.5	132.0	3.2	81.6	4.6	72.8	6.6
10:45	.5	146.9	.6	120.9	3.1	79.7	4.1	73.8	4.8
11:00	.2	129.7	.7	97.7	2.9	77.0	4.2	72.3	4.1
11:15	.5	112.2	.9	85.4	2.9	73.1	4.5	73.1	5.1
11:30	.6	127.3	.8	69.7	2.4	76.8	3.7	81.1	4.2
11:45	.2	193.0	.9	34.4	2.0	75.0	2.8	79.5	3.5
12:00	.5	338.4	1.2	28.8	2.1	56.9	2.8	58.8	3.1
12:15	.8	.2	1.2	24.2	2.0	49.5	2.5	50.2	2.6
12:30	.8	19.4	1.2	16.4	1.6	38.7	1.8	39.7	2.5



## Daily Summary Report

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

9/21/2021

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	88.0	8.3	98.0	6.2	95.0	6.0	110.0	7.3	128.0
00:15	88.8	8.2	97.5	6.2	99.6	6.2	112.0	8.1	133.7
00:30	91.6	7.6	98.3	6.0	99.3	5.9	116.4	7.2	144.7
00:45	95.4	6.5	100.9	5.6	103.4	5.4	131.5	7.2	144.6
01:00	97.0	6.5	103.4	5.1	107.8	5.8	139.3	7.3	146.8
01:15	103.0	5.3	104.9	4.4	119.9	5.9	142.9	7.3	150.9
01:30	107.5	3.2	110.7	4.2	127.9	5.9	150.2	6.9	155.5
01:45	110.2	3.0	123.2	4.0	138.8	5.8	151.2	6.9	160.6
02:00	124.1	3.2	136.2	4.6	150.3	6.2	151.0	7.7	159.8
02:15	138.9	3.3	153.6	5.0	158.2	5.7	158.0	7.7	163.6
02:30	159.3	3.1	169.0	4.9	168.4	4.8	167.1	6.5	159.4
02:45	167.7	3.0	175.9	4.6	167.7	4.5	160.8	6.0	150.6
03:00	176.8	2.1	177.2	3.4	160.8	4.6	154.8	6.2	148.4
03:15	191.8	.7	156.7	3.1	155.3	5.4	158.3	7.6	162.5
03:30	167.9	.9	153.9	3.6	166.9	5.6	165.6	8.1	167.8
03:45	171.3			3.4	161.8	6.1	168.5	9.1	166.0
04:00	177.3	1.7	180.9	3.8	162.8			8.2	165.7
04:15	185.9	1.2	185.0	3.2	176.3			8.1	164.3
04:30	324.2	.4	203.7	1.8	175.7				
04:45	355.4	.2	204.9	1.9	158.6				
05:00		1.0	231.3						
05:15	330.4	.6	306.1	2.3	247.7	3.7	187.3		
05:30	333.9	.8	327.3	1.0	244.7	3.1	176.4		
05:45	345.3	.8	31.3						
06:00	333.9	1.4	4.7						
06:15	323.8	1.5	1.0						
06:30	336.7	.8	12.7						
06:45									
07:00		1.8	86.4						
07:15	36.5	3.4	70.3						
07:30	43.0								
07:45	57.9								
08:00	67.9								
08:15	46.3								
08:30	55.9								
08:45	62.3								
09:00	52.0								
09:15	56.5								
09:30									
09:45									
10:00	67.1								
10:15	76.9	7.1	80.6						
10:30	75.1								
10:45	68.5								
11:00	67.4	8.4	60.9						
11:15	83.3	6.8	76.4	7.6	78.5				
11:30	85.0	4.5	90.0	5.1	86.8				
11:45	81.9	3.8	80.8	4.9	74.0	6.3	83.8		
12:00	73.1	4.5	76.5	5.6	74.4				
12:15	58.5	4.3	73.1	4.7	83.9	5.1	92.5		
12:30	57.2	3.2	76.3	3.6	98.2	4.3	104.8		



## Daily Summary Report

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

9/21/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.0	135.0	11.0	137.0
00:15	9.9	142.7	13.4	136.8
00:30	10.4	153.9	12.0	157.3
00:45	9.7	161.6	10.9	162.9
01:00	9.0	164.5	10.5	163.6
01:15	8.6	156.3	11.9	157.5
01:30	8.3	156.1	13.6	151.6
01:45	8.4	159.5		
02:00	9.2	155.9		
02:15	8.8	150.1	9.5	147.1
02:30	8.2	149.8	8.6	150.0
02:45	8.1	143.4	9.2	149.0
03:00	8.0	157.7	9.6	157.1
03:15	9.0	167.9		
03:30	10.0	167.1		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
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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				
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21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	9.0	154.8	10.9	151.8
<b>Max</b>	10.4	167.9	13.6	163.6
<b>Max Time</b>	00:30	03:15	01:30	01:00
<b>Min</b>	8.0	135.0	8.6	136.8
<b>Count</b>	15	15	11	11
<b>Total</b>				