

Daily Summary Report

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

5/19/2021

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	2.0	130.0	2.2	123.0	4.3	137.0	5.6	142.0	5.8
00:15	1.8	135.1	1.8	126.2	4.0	134.7	5.0	140.2	5.3
00:30	1.6	143.7	1.5	126.5	3.4	128.8	4.2	130.7	4.4
00:45	1.2	146.3	1.7	123.7	3.3	119.1	4.3	117.2	4.3
01:00	1.1	154.1	1.6	122.2	3.2	116.6	4.3	114.1	4.1
01:15	1.2	168.5	1.1	118.3	3.1	117.5	3.9	122.1	4.0
01:30	1.3	175.4	1.2	97.7	3.2	113.4	3.7	125.4	4.2
01:45	1.3	176.7	1.5	100.4	3.6	110.2	4.0	125.2	4.8
02:00	1.3	155.0	1.9	107.6	3.9	107.7	4.2	123.4	5.2
02:15	1.4	145.1	2.0	112.1	4.4	107.8	4.5	120.3	5.0
02:30	1.4	142.1	2.4	117.1	5.0	113.4	5.3	123.0	5.6
02:45	1.9	125.1	2.8	106.7	4.7	117.6	5.7	129.0	6.9
03:00	2.2	106.9	2.7	102.9	4.1	116.2	5.3	130.1	7.3
03:15	1.8	89.4	2.2	110.5	3.7	111.1	4.9	127.4	7.2
03:30	1.5	98.3	2.0	115.5	3.7	106.8	4.8	125.1	7.1
03:45	1.3	107.9	2.3	96.5	3.9	98.7	4.7	120.9	7.0
04:00	1.4	91.4	2.5	76.0	3.8	82.9	4.1	108.3	5.7
04:15	2.1	65.7	2.3	76.0	3.9	69.3	3.9	92.1	4.5
04:30	2.3	53.3	1.6	78.6	3.9	63.1	3.6	84.2	4.1
04:45	1.6	52.5	1.1	85.0	3.7	59.0	3.5	76.4	3.7
05:00	.7	25.6	1.0	92.1	3.3	58.6	3.2	76.8	3.4
05:15	1.0	17.9	1.1	94.3	3.1	59.5	2.9	82.7	3.4
05:30	2.0	38.9	1.1	146.8	3.4	57.7	3.5	74.1	3.1
05:45	2.2	42.0	1.9	59.5	3.5	54.7	3.3	66.6	2.5
06:00	2.7	54.0	2.1	60.0	3.7	56.6	3.4	66.7	2.8
06:15	3.1	60.7	2.3	62.8	3.8	63.4	4.1	70.7	3.9
06:30	2.5	62.4	2.2	66.5	3.8	65.3	4.3	74.3	4.5
06:45	1.8	68.3	1.1	123.2	4.0	65.6	4.8	73.7	4.6
07:00	1.4	64.1	1.2	139.2	3.8	69.0	5.1	73.7	4.7
07:15	.9	49.2	1.6	83.7	3.8	70.2	5.3	75.5	5.3
07:30	.2	62.8	1.3	93.1	4.1	68.4	5.6	78.4	5.5
07:45	.4	144.5	1.3	81.9	4.2	72.5	5.5	82.6	5.2
08:00	.8	97.4	1.8	83.1	4.3	77.2	5.4	86.1	5.0
08:15	.3	114.8	1.3	92.8	4.0	74.8	5.1	87.5	4.8
08:30	.8	196.1	1.1	84.7	3.7	76.0	4.9	88.0	4.4
08:45	.5	143.9	1.4	69.5	4.0	74.6	5.1	84.9	4.5
09:00	.3	349.7	1.2	62.9	3.4	70.7	4.2	85.1	3.7
09:15	.9	278.9	.8	69.7	2.7	75.6	3.4	91.5	3.2
09:30	.9	276.0	.3	50.7	2.0	76.2	2.4	98.2	2.3
09:45	.3	289.6	.1	34.0	1.3	71.5	1.2	96.9	1.2
10:00	.5	308.3	.4	319.9	1.1	39.2	1.1	36.3	.7
10:15	.8	321.7	.9	320.5	1.6	12.9	2.2	24.5	3.1
10:30	.6	69.6	.2	10.9	1.6	46.7	2.4	51.7	2.9
10:45	.3	79.6	.4	62.1	1.2	56.7	1.3	59.4	2.1
11:00	.1	150.4	.8	80.5	1.5	61.8	2.1	70.0	2.4
11:15	.3	235.3	.4	117.0	.8	72.1	1.2	67.4	.9
11:30	.6	278.5	.5	284.0	.5	297.4	.3	22.3	.6
11:45	1.4	262.8	1.5	282.2	2.3	265.3	2.1	260.4	2.2
12:00	.5	262.6	1.2	308.1	2.1	263.3	2.2	263.5	2.4
12:15	1.5	91.4	1.5	66.1	1.4	90.4	1.7	88.4	1.1
12:30	1.3	143.7	1.4	99.3	2.6	128.6	3.1	117.6	3.0

Daily Summary Report

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

5/19/2021

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	146.0	5.3	152.0	8.0	154.0	8.2	158.0		
00:15	143.5	4.8	146.1	6.9	154.9	7.7	156.3	9.3	168.0
00:30	131.5	4.2	134.8	5.5	149.9	6.4	147.3	8.0	167.0
00:45	118.5	4.0	121.2	4.5	142.0	4.9	153.5	6.9	166.8
01:00	119.5	4.1	120.9	5.3	137.2	5.3	143.7	7.8	168.9
01:15	127.3	4.2	131.2	5.1	148.3	6.5	154.7	8.6	165.8
01:30	134.7	4.4	141.1	4.9	158.1	6.8	164.2	7.4	156.9
01:45	140.2	5.1	149.7	6.1	153.7	7.4	159.8	7.9	154.6
02:00	139.8	6.2	143.2	7.6	142.5	7.5	143.3	7.9	149.8
02:15	135.3	6.4	138.4	7.8	139.4	7.3	141.0	7.9	149.2
02:30	135.2	6.5	134.9	7.7	136.8	6.2	134.6	7.4	150.8
02:45	138.0	7.4	138.9	6.7	139.4	5.8	139.5	7.7	148.6
03:00	137.5	7.9	142.9	6.2	143.8	6.8	155.4		
03:15	140.2	7.6	147.7	6.7	147.5	8.4	166.4		
03:30	142.0	7.5	148.3	7.5	150.4				
03:45	142.7	8.0	149.5	8.3	150.4				
04:00	139.3	7.3	152.8	9.5	153.0				
04:15	126.5	6.6	148.0	10.5	156.3				
04:30	120.1	6.1	141.9	8.2	144.1				
04:45	116.9	4.9	133.9	8.4	148.0				
05:00	121.4	4.5	136.1	8.7	152.0				
05:15	129.1	5.1	143.8	8.9	156.1				
05:30	117.2	4.8	137.1	8.5	152.7				
05:45	109.6	3.9	131.1	7.5	152.4				
06:00	101.4	3.4	130.3	7.3	164.0				
06:15	91.6	3.6	122.0	7.1	160.0				
06:30	93.1	4.1	108.2	6.0	149.0				
06:45	87.3	4.9	97.3	4.8	135.3				
07:00	87.8	4.8	91.1						
07:15	88.0	4.5	93.6						
07:30	84.5	4.3	96.8						
07:45	87.9	5.2	95.0						
08:00	99.7	6.1	94.6						
08:15	102.1	6.2	98.0						
08:30	103.7	6.4	103.0						
08:45	98.5	6.5	107.7						
09:00	101.7	5.1	111.2						
09:15	106.2	4.0	130.0						
09:30	119.9	3.0	150.0						
09:45	142.2	1.0	175.0						
10:00	13.7	1.2	33.4						
10:15	2.4	3.0	31.4						
10:30	45.8	2.0	86.4						
10:45	50.0	.4	82.6						
11:00	74.5	1.2	82.7						
11:15	58.8	1.0	117.6	3.3	82.9				
11:30	36.8	.4	142.4	.8	97.9				
11:45	256.2	1.8	259.4	.5	89.6	.8	15.9		
12:00	264.8	1.6	255.7	2.8	145.0	2.3	163.2		
12:15	113.8	2.7	139.8	5.1	138.4				
12:30	126.7	6.0	127.0						

Daily Summary Report

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

5/19/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	12.0	175.0	16.5	182.4
00:30	9.9	163.3	16.0	176.0
00:45	8.2	166.2	15.5	174.0
01:00	8.7	164.2	15.0	172.0
01:15	9.7	164.0	14.0	167.0
01:30	10.7	164.4	13.0	162.0
01:45	10.9	156.0	12.6	157.8
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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10:00				
10:15				
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				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15	7.1	218.7	4.9	218.5
22:30	6.1	211.6	4.5	218.7
22:45	6.9	205.7	7.0	205.0
23:00	8.8	176.7	7.3	185.0
23:15	8.4	171.5	7.3	175.0
23:30	8.6	169.2	7.6	173.9
23:45	9.5	166.9	8.0	172.0
Avg	9.0	176.7	10.7	181.4
Max	12.0	218.7	16.5	218.7
Max Time	00:15	22:15	00:15	22:30
Min	6.1	156.0	4.5	157.8
Count	14	14	14	14
Total				