

Daily Summary Report

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

3/18/2020

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									
00:15	4.4	98.1	1.5	70.6	5.3	52.4	5.9	55.4	5.5
00:30	3.8	103.9	2.1	53.2	5.1	47.6	6.0	53.2	5.5
00:45	2.4	126.5	2.6	53.0	5.0	46.0	5.9	55.4	5.1
01:00	1.5	118.6	2.4	67.3	4.9	50.9	5.9	60.8	4.6
01:15	2.2	101.5	2.6	82.5	5.0	60.1	6.0	70.8	4.7
01:30	2.2	100.0	2.8	74.9	4.7	62.4	5.3	73.7	4.8
01:45	2.1	115.3	2.5	85.3	4.3	60.2	4.7	72.2	4.1
02:00	2.0	121.0	2.9	76.4	4.4	61.9	4.4	72.2	3.6
02:15	2.4	128.3	3.0	62.7	4.1	59.9	4.2	66.6	3.5
02:30	2.4	127.0	1.6	60.5	3.9	58.7	4.2	61.7	3.7
02:45	1.9	128.9	1.4	91.7	3.7	59.3	4.1	62.8	3.4
03:00	2.7	131.9	1.6	81.0	3.6	55.0	3.9	61.0	3.3
03:15	2.9	133.9	1.7	74.0	3.4	49.2	3.8	57.6	3.3
03:30	2.4	135.6	1.8	77.0	3.3	51.5	4.1	60.1	3.6
03:45	2.6	139.0	1.8	80.5	3.5	52.5	4.3	56.4	3.8
04:00	2.2	158.8	2.3	91.0	3.0	55.1	4.1	59.3	3.9
04:15	1.6	155.3	1.5	101.7	2.8	60.3	4.1	65.8	3.8
04:30	1.3	131.8	1.4	97.4	2.9	59.5	4.1	62.1	4.1
04:45	1.2	115.8	1.0	103.3	3.0	70.0	4.4	62.4	4.0
05:00	1.6	97.3	2.0	88.3	3.7	73.4	5.0	67.6	4.4
05:15	1.3	118.2	2.0	77.2	3.3	62.8	5.3	72.8	5.0
05:30	1.1	161.3	1.4	86.3	2.3	56.7	4.7	82.8	5.0
05:45	.8	184.8	1.8	94.0	2.9	68.4	4.7	75.7	5.3
06:00	.8	130.5	2.2	91.5	3.5	76.1	4.6	80.9	6.0
06:15	1.2	130.9	1.7	98.0	3.4	77.1	4.9	84.9	5.0
06:30	1.4	165.6	1.2	104.1	3.2	70.8	4.6	78.9	4.7
06:45	1.6	168.4	1.5	103.4	2.1	59.1	3.7	75.4	4.0
07:00	1.7	178.2	.9	108.1	1.8	69.6	3.4	79.1	3.7
07:15	1.6	182.4	.6	118.1	2.2	89.0	3.3	86.6	3.6
07:30	1.0	180.5	.8	109.0	2.1	85.3	3.1	94.0	3.4
07:45	1.0	190.0	.9	111.0	2.4	72.9	2.8	98.1	3.1
08:00	1.8	196.1	1.0	113.0	2.2	78.4	3.1	88.3	3.3
08:15	1.8	193.9	1.0	115.0	2.4	75.3	3.5	77.3	3.8
08:30	1.7	185.4	1.0	118.7	2.3	71.4	3.5	82.9	2.8
08:45	1.8	176.4	.8	153.5	1.5	99.2	3.3	105.1	3.0
09:00	1.8	171.5	.8	145.0	.9	100.4	3.0	110.2	3.4
09:15	1.6	173.1	.8	134.6	1.9	65.6	3.2	72.9	3.7
09:30	1.8	132.3	1.6	106.3	2.9	58.5	3.8	68.9	4.1
09:45	1.7	123.9	1.4	98.6	3.0	69.0	4.0	86.2	4.2
10:00	1.5	123.3	1.1	98.6	2.9	78.9	3.8	89.9	4.6
10:15	1.4	138.4	.6	121.1	1.8	69.4	2.4	81.1	4.0
10:30	.9	201.7	.6	128.0	1.7	85.0	1.5	80.2	2.4
10:45	.6	196.6	.5	134.1	1.5	101.3	1.8	110.8	2.1
11:00	1.3	131.4	.9	111.1	1.4	88.7	1.7	100.0	2.3
11:15	1.7	138.5	.5	161.0	.7	88.6	1.5	91.9	1.8
11:30	1.2	174.8	.4	197.8	.4	118.1	1.3	105.0	2.2
11:45	.8	163.8	.3	169.2	1.1	106.9	1.5	115.0	2.3
12:00	1.3	170.7	.5	206.1	1.7	121.8	2.0	125.0	2.5
12:15	1.3	164.0	.6	221.4	1.0	135.7	.6	141.2	1.6
12:30	.7	138.3	.1	135.3	1.0	72.8	.8	67.7	1.3

Daily Summary Report

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

3/18/2020

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									
00:15	61.2	5.1	74.9	3.9	106.7	4.4	109.0		
00:30	60.2	4.7	72.8	4.1	108.7	4.9	108.4		
00:45	61.5	4.4	73.8	3.3	110.5	2.4	141.7		
01:00	62.8	4.4	76.3	2.5	112.6				
01:15	78.1	4.2	82.9	2.4	113.9				
01:30	88.7	3.8	87.4	2.4	108.8				
01:45	85.6	3.3	90.5	2.4	115.6				
02:00	85.2	3.1	98.0	2.7	134.3				
02:15	78.7	3.1	100.0	2.6	144.5				
02:30	72.8	3.2	101.0	2.0	141.0				
02:45	76.4	3.2	102.8	1.5	137.9				
03:00	77.6	3.2	106.7	1.6	131.8				
03:15	78.5	2.6	110.0	1.2	144.6				
03:30	75.0	3.3	98.9	1.5	140.8				
03:45	72.1	3.3	92.8	1.3	191.9				
04:00	77.7	2.8	101.5	1.8	135.0				
04:15	83.0	3.6	106.1	2.2	128.0				
04:30	80.0	4.1	99.4	2.7	118.5				
04:45	78.0	3.7	102.0	3.0	114.1				
05:00	87.0	3.7	104.3	2.9	129.9				
05:15	90.0	4.5	103.9	3.5	125.1				
05:30	89.0	5.2	96.4	4.6	104.7				
05:45	90.0	6.0	101.4	3.0	134.0				
06:00	95.0	7.2	112.7	3.3	149.8				
06:15	96.0	5.2	112.7	4.0	152.9				
06:30	100.0	4.7	126.8	5.1	167.0				
06:45	100.0	4.6	126.5	5.5	171.9				
07:00	101.0	3.9	121.0	5.5	149.4				
07:15	105.0	3.8	121.5	4.8	165.8				
07:30	108.3	3.5	135.0	5.4	180.0	9.5	200.8		
07:45	115.0	3.4	146.6	5.9	196.9	9.4	199.0		
08:00	118.0	3.5	151.4	6.4	197.1	9.3	198.0		
08:15	115.0	4.0	158.7	6.8	191.8	9.1	196.0		
08:30	112.1	4.8	163.1	8.2	186.1	8.9	194.1		
08:45	115.0	4.6	161.4	9.8	175.5	8.6	195.0		
09:00	114.6	3.8	154.3	9.7	172.1	8.3	196.6		
09:15	112.9	3.8	148.6	10.0	170.5	9.8	199.2		
09:30	115.2	3.8	143.3	8.3	167.0	9.7	191.3	11.1	195.2
09:45	112.4	4.1	143.2	6.5	168.2	8.5	187.7	10.9	198.7
10:00	105.7	4.6	133.3	6.7	163.8	8.0	186.3	13.3	192.8
10:15	106.3	4.5	131.0	7.1	157.3	7.6	182.6	12.0	179.1
10:30	112.6	4.1	141.0	7.1	160.9	7.7	180.5	12.1	182.0
10:45	135.9	4.4	154.6	7.5	166.4	8.8	183.1	12.2	185.0
11:00	142.7	4.8	162.3	7.7	172.1	10.5	186.9	12.3	188.0
11:15	138.8	4.2	161.8	10.5	166.2	11.7	189.6	12.4	192.0
11:30	135.0	3.8	161.0	10.3	167.2	11.4	185.2	12.5	195.6
11:45	135.0	3.8	154.4	9.5	171.9	10.7	181.9	12.8	198.7
12:00	142.0	3.2	155.8	8.4	172.6	10.8	182.2	13.0	199.0
12:15	145.7	2.8	155.8	8.0	167.6	10.9	179.5	13.2	200.0
12:30	121.6	2.7	159.0	7.5	168.3	10.3	183.5	13.4	201.0

Daily Summary Report

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

3/18/2020

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				
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08:45				
09:00				
09:15				
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				

	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	17.3	199.7		
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15	19.0	210.6		
20:30	20.0	214.2	19.3	217.4
20:45	21.7	220.8		
21:00	21.7	221.0		
21:15	21.7	221.0		
21:30	21.8	222.0		
21:45	21.8	224.0		
22:00	21.8	225.0		
22:15	21.8	225.0		
22:30	21.8	226.0		
22:45	21.8	226.8		
23:00	21.0	225.0		
23:15	20.0	223.0		
23:30	19.0	220.8		
23:45	18.3	217.7		
Avg	20.7	220.2	19.3	217.4
Max	21.8	226.8	19.3	217.4
Max Time	22:45	22:45	20:30	20:30
Min	17.3	199.7	19.3	217.4
Count	16	16	1	1
Total				