

Daily Summary Report

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

11/24/2020

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			5.3	40.0	9.0	42.0	9.7	45.0	11.3
00:15	3.5	42.8	4.9	36.7	9.0	42.3	9.8	45.1	11.8
00:30	3.3	39.1	4.2	33.4	9.2	39.3	9.8	44.0	10.8
00:45	3.9	36.5	4.3	36.0	9.2	39.4	10.0	44.3	9.9
01:00			4.2	41.8	8.8	41.0	10.0	45.2	9.5
01:15	4.6	47.9			9.2	42.7	10.2	47.3	9.5
01:30	8.9	42.1	5.9	43.2	8.9	44.1	9.9	49.5	9.4
01:45	4.6	39.3	5.9	42.2	8.8	44.1	9.8	50.1	9.0
02:00	4.0	41.6	5.6	41.9	8.6	47.7	9.4	53.4	8.7
02:15	3.9	48.2	4.6	47.3	7.9	54.6	8.6	59.2	8.7
02:30	3.9	54.2	3.9	55.6	7.6	60.3	8.2	66.9	9.1
02:45			3.8	63.9	7.5	62.8	8.1	71.8	9.4
03:00			4.5	65.1	7.8	64.1	8.6	73.2	10.6
03:15			4.4	64.7	7.4	67.7	8.9	73.4	11.0
03:30			4.1	65.4	7.1	70.4	8.7	75.3	10.4
03:45			4.8	67.6	7.4	69.9	8.7	76.7	9.4
04:00			4.9	68.0	7.6	67.1	8.7	73.2	9.3
04:15			4.7	66.0	7.4	67.3	8.9	71.3	9.3
04:30	4.1	63.1	4.8	65.4	7.4	70.3	9.1	73.7	9.6
04:45	3.7	68.0	4.9	64.1	7.6	72.1	8.8	75.7	10.3
05:00	2.9	85.7	4.8	62.9	7.2	71.7	8.2	76.9	9.9
05:15	2.2	93.9	3.4	68.9	6.6	70.9	7.7	78.9	9.8
05:30	2.6	72.2	2.9	78.7	6.0	73.3	7.7	78.8	10.3
05:45			3.2	74.2	5.8	73.7	7.6	76.6	9.9
06:00			2.9	84.3	5.5	72.2	7.4	72.1	9.1
06:15			3.5	78.7	5.5	68.6	7.4	70.0	8.5
06:30			3.9	75.0	5.7	71.9	7.2	76.7	9.0
06:45	2.2	79.0	3.1	83.8	5.6	77.7	7.2	83.0	9.6
07:00	1.6	70.9	2.3	83.4	5.3	78.6	7.0	82.5	9.0
07:15			2.2	89.7	5.1	72.6	6.6	80.2	8.7
07:30			3.4	102.5	4.8	72.4	6.4	79.6	8.3
07:45			4.0	101.1	4.5	75.0	6.4	76.5	7.7
08:00	.7	109.2	2.6	92.6	4.2	74.0	6.2	75.0	7.0
08:15	.8	134.4	2.7	65.1	4.3	66.0	6.4	70.9	6.7
08:30			5.0	50.5	4.0	62.4	6.3	71.5	6.6
08:45	1.4	221.7	2.6	54.9	2.8	67.1	5.4	77.5	6.0
09:00			1.4	64.3	3.3	62.7	5.0	76.5	5.8
09:15			1.3	74.8	3.5	68.4	5.1	75.8	5.7
09:30			.4	109.6	2.3	87.1	4.2	83.0	4.6
09:45	.9	245.0	.1	116.3	1.4	82.5	3.1	80.3	3.2
10:00			.4	67.4	1.1	44.9	2.1	69.2	
10:15			.4	95.6	1.0	66.1	1.6	74.1	
10:30	.8	180.7	.2	89.1	1.2	94.5			
10:45			.2	82.2	1.3	112.0	1.3	151.2	2.6
11:00	.4	177.1	.5	140.5	1.3	130.5	1.6	147.7	2.7
11:15	.9	201.4	.8	176.5	1.3	173.4			2.2
11:30					1.6	216.3			
11:45	1.4	216.6	.6	230.4	1.7	220.3			
12:00	.8	204.5	.3	177.3	1.3	206.3			
12:15	1.5	210.0	1.7	211.7					
12:30	3.0	217.4			5.3	229.8	4.2	240.0	4.0

Daily Summary Report

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

11/24/2020

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	50.0	10.0	58.0						
00:15	48.0	9.8	60.3						
00:30	50.9	9.0	56.8						
00:45	50.6	8.9	60.4						
01:00	52.9	9.1	61.8						
01:15	55.5	9.7	62.7						
01:30	55.8	9.4	63.2						
01:45	58.1	8.6	64.1					8.6	81.6
02:00	61.6	8.5	63.9					7.2	77.9
02:15	66.6	10.5	57.9					6.5	74.8
02:30	76.7							6.2	78.5
02:45	79.8							5.6	84.9
03:00	80.2					8.5	74.3	5.1	90.6
03:15	77.1					8.7	75.4	4.6	100.9
03:30	83.3							4.3	104.2
03:45	81.8	9.9	85.2					4.1	99.1
04:00	77.3	8.4	78.1			6.1	86.9	4.0	153.3
04:15	79.0	8.9	77.6			5.0	96.4	4.3	161.0
04:30	80.3	9.3	77.5	9.7	73.8	5.4	95.2	4.5	158.7
04:45	75.4	9.7	74.7	7.7	77.3	4.9	87.5	4.0	157.4
05:00	74.8	9.7	79.5	5.9	78.1			4.3	166.6
05:15	78.0	8.4	76.1	4.9	79.5			5.3	169.5
05:30	87.0	7.9	77.3	4.6	83.6	2.8	140.2	5.8	172.5
05:45	84.9	9.1	83.4	4.6	88.5	2.8	153.2	6.0	175.6
06:00	78.4	10.7	86.6	4.2	84.6	3.1	152.9	6.6	179.5
06:15	81.5			5.3	82.4	3.0	131.9	5.8	182.4
06:30	82.9	11.8	83.1	7.4	80.5	3.3	113.1		
06:45	82.9			6.4	79.7			5.2	212.4
07:00	85.6			6.4	93.4				
07:15	85.4	11.1	88.1	5.7	101.3				
07:30	83.3	8.9	93.4	4.9	102.5	5.7	164.0		
07:45	84.6	7.4	94.5	3.9	103.5	4.4	179.0		
08:00	85.8	6.7	92.9	3.5	121.0				
08:15	86.3	5.9	94.0	3.6	139.0				
08:30	83.1	5.5	93.8	3.2	142.8	6.0	181.8		
08:45	81.3	5.4	95.5	4.2	133.2				
09:00	86.8	4.7	103.2						
09:15	87.1	3.5	111.8	4.3	155.8				
09:30	91.3	2.8	136.4	5.6	176.9	6.9	192.1	8.4	202.5
09:45	93.2	2.2	161.7	5.8	192.4	6.8	202.5	8.2	205.3
10:00		2.0	186.1	6.0	212.7	6.6	207.3	8.3	210.3
10:15		2.8	202.7	7.4	218.1	7.4	203.1	8.1	207.6
10:30		3.9	201.3	7.2	207.8	7.7	199.5	8.6	214.9
10:45	178.5	4.9	185.7	6.4	202.2	6.8	196.1	9.9	210.6
11:00	168.2	4.4	181.6	5.4	207.9	6.1	194.7	8.0	201.9
11:15	191.3			6.2	209.1	6.2	199.6	7.6	202.0
11:30				6.5	201.5	7.2	193.9	8.5	203.1
11:45				5.9	192.1	7.9	180.5	8.8	193.9
12:00				4.8	199.1	6.8	185.8	9.9	184.5
12:15						5.5	187.8	10.5	188.7
12:30	243.0			3.0	217.5	4.0	192.3	7.5	192.4

Daily Summary Report

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

11/24/2020

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	6.9	88.5	5.7	88.9
01:45	6.6	87.4	5.9	91.3
02:00	7.2	87.0		
02:15	7.5	86.4		
02:30	5.0	100.7		
02:45				
03:00				
03:15				
03:30	4.6	169.7	10.4	192.6
03:45	4.7	169.7	9.4	188.8
04:00	6.3	177.8	10.2	192.4
04:15	7.0	182.1	11.2	196.8
04:30	7.0	181.6	10.2	196.3
04:45	6.7	177.5	9.3	188.9
05:00	7.0	179.0	9.8	190.1
05:15	8.2	184.5		
05:30	8.6	185.0	12.3	190.9
05:45	8.4	198.3		
06:00	10.9	196.0		
06:15				
06:30				
06:45				
07:00				
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				
10:30	9.8	200.3		
10:45				
11:00				
11:15				
11:30	11.3	189.8		
11:45				
12:00				
12:15				
12:30	9.1	193.3		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15	11.2	195.3		
13:30	10.8	197.4		
13:45	9.7	198.9		
14:00	8.2	196.8	12.7	188.3
14:15	7.4	198.9	11.1	188.1
14:30			10.5	187.1
14:45	5.8	210.8	8.9	196.6
15:00	7.3	228.5	8.6	207.9
15:15	7.6	227.7	9.2	201.9
15:30	6.2	223.5	8.5	197.1
15:45	6.3	223.7	8.1	202.5
16:00	5.6	200.8	7.5	196.0
16:15	6.8	183.0	8.1	184.9
16:30	9.0	175.7		
16:45				
17:00	11.8	176.6		
17:15	13.9	179.6		
17:30				
17:45				
18:00	10.3	184.6		
18:15	11.3	193.9	14.7	179.0
18:30	11.1	206.3		
18:45	12.1	192.8		
19:00				
19:15	11.8	202.0		
19:30			13.8	214.3
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	21.9	185.2		
23:45	21.6	193.0		
Avg	9.0	180.7	9.8	184.6
Max	21.9	228.5	14.7	214.3
Max Time	23:30	15:00	18:15	19:30
Min	4.6	86.4	5.7	88.9
Count	41	41	22	22
Total				