

Daily Summary Report

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

11/29/2020

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	2.4	34.0	3.0	27.0	5.4	39.0	6.1	48.0	5.1
00:15	2.2	36.6	2.9	25.7	5.4	43.6	6.0	52.1	4.9
00:30	1.9	33.4	2.2	21.0	5.4	43.1	5.7	54.2	4.3
00:45	1.8	35.2	1.5	17.8	5.6	45.1	5.6	57.4	5.0
01:00	1.7	37.9	2.8	37.7	5.9	49.0	5.8	59.9	6.1
01:15	2.4	36.7	4.0	39.2	5.7	50.3	5.8	61.6	6.9
01:30	2.3	40.0	3.4	39.4	5.9	51.4	6.1	63.3	6.7
01:45	2.3	45.0	3.1	50.0	6.1	53.1	6.2	64.9	6.3
02:00	2.5	60.0	2.8	63.6	5.8	55.2	5.9	68.0	6.4
02:15	2.3	61.0	3.8	70.8	5.5	58.2	5.9	72.3	5.9
02:30	2.2	61.5	4.5	87.1	5.2	61.2	5.8	75.1	5.4
02:45	1.6	84.0	3.6	73.3	5.1	59.8	5.6	75.3	5.3
03:00	1.7	80.0	3.1	61.0	4.9	58.3	5.1	75.1	5.2
03:15	1.8	55.0	2.8	62.6	5.0	59.0	5.2	74.8	5.1
03:30	2.0	36.7	2.9	58.6	5.2	60.2	5.7	74.9	4.9
03:45	1.9	46.3	2.8	57.4	4.9	58.7	5.7	72.6	4.8
04:00	1.7	47.0	2.6	56.7	4.6	54.7	5.2	67.8	4.4
04:15	1.4	67.7	2.2	64.8	4.6	57.1	5.1	68.5	4.2
04:30	2.0	55.6	2.5	72.5	4.8	63.6	5.7	71.6	4.4
04:45	1.9	65.0	2.7	70.4	5.2	63.7	6.1	71.6	4.8
05:00	1.8	64.0	2.6	68.0	5.4	61.4	6.1	69.1	5.0
05:15	1.7	64.7	2.5	63.3	5.0	59.9	6.0	65.5	4.6
05:30	2.2	50.9	2.6	58.6	4.8	59.0	6.1	65.9	4.5
05:45	2.8	46.7	2.9	50.0	4.8	54.7	5.7	63.1	4.7
06:00	2.3	56.7	2.8	53.0	4.6	56.5	5.3	62.2	4.7
06:15	1.9	58.6	2.7	56.3	4.8	61.3	5.6	64.8	4.7
06:30	1.6	54.2	2.6	60.0	4.7	56.2	5.8	63.2	4.6
06:45	1.6	56.0	2.4	62.1	4.5	60.8	5.8	64.5	4.8
07:00	1.7	58.0	3.1	65.1	4.8	66.8	5.7	68.2	5.5
07:15	1.7	60.0	3.1	63.9	4.8	64.7	5.7	68.8	5.6
07:30	1.7	61.4	2.9	61.0	4.7	64.3	5.9	69.2	5.5
07:45	2.0	65.3	3.2	58.7	4.9	65.1	6.4	70.5	6.0
08:00	2.1	67.0	3.0	62.7	5.0	64.0	6.5	69.2	6.4
08:15	2.2	68.0	3.1	64.6	5.4	62.9	6.3	68.6	6.6
08:30	2.3	70.0	3.9	66.3	5.7	69.8	6.7	71.0	6.9
08:45	2.5	72.0	3.8	66.6	5.3	76.3	6.7	74.3	7.0
09:00	2.6	74.6	4.1	64.3	4.7	76.2	6.2	77.3	6.8
09:15	2.6	69.1	4.5	74.4	5.0	71.9	6.5	76.1	6.5
09:30	2.2	67.0	3.5	77.6	5.0	69.0	6.3	76.8	5.7
09:45	1.8	65.4	3.0	74.2	4.5	69.2	5.8	76.1	4.9
10:00	1.6	80.5	3.6	81.1	4.4	69.3	5.6	73.7	5.1
10:15	1.8	77.3	3.8	83.3	4.6	70.2	5.6	74.8	5.4
10:30	2.1	85.2	2.7	70.5	4.7	66.2	5.5	75.2	5.3
10:45	1.6	69.7	2.6	68.0	4.5	66.5	5.3	77.3	5.3
11:00	1.4	92.9	2.1	79.2	4.1	70.5	5.2	76.0	5.0
11:15			1.2	77.9	2.9	65.6	3.9	71.0	4.8
11:30			.8	71.7	2.3	62.0	2.8	76.0	4.0
11:45			.4	45.5	1.2	60.0	1.7	85.2	2.5
12:00			.3	73.8	1.0	57.7	1.8	70.1	2.7
12:15			1.2	113.0	2.3	74.1	3.1	71.3	3.6
12:30	.5	150.9	.8	90.4	2.0	63.2	2.8	65.9	3.3

Daily Summary Report

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

11/29/2020

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	59.0	4.3	76.0						
00:15	62.7	4.3	81.3						
00:30	69.0	4.7	75.2						
00:45	75.7	6.0	73.0						
01:00	78.7	7.9	68.7					4.1	170.5
01:15	80.2	7.2	75.1					4.2	173.4
01:30	76.8	6.4	76.9	5.0	115.0	3.7	141.2	4.4	171.6
01:45	76.8	5.4	72.3	5.0	117.0	3.4	142.0	4.4	171.6
02:00	79.5	5.7	77.0	4.0	119.7	3.6	142.2	4.8	174.8
02:15	84.7	5.6	83.2	3.4	117.7	3.6	152.6	5.1	175.8
02:30	88.3	5.1	87.5	3.1	108.3	3.2	154.3	5.5	177.0
02:45	88.4	5.0	91.5	3.7	105.8	3.4	159.5	5.8	185.1
03:00	89.1	4.6	92.8	3.5	108.0	3.7	164.8	6.0	191.1
03:15	89.4	4.2	92.9	3.3	111.0	3.5	165.4	6.4	189.5
03:30	88.0	4.5	92.0	3.1	116.7	3.5	171.6	6.9	188.8
03:45	85.2	4.8	93.5	3.0	115.6	3.7	172.2	6.7	184.5
04:00	81.8	4.3	95.7	3.0	120.0	3.7	172.6	7.3	178.7
04:15	81.4	4.0	97.3	2.9	125.0	3.7	174.4	8.0	181.2
04:30	79.0	3.9	94.9	2.8	132.9	4.4	173.5	8.1	176.1
04:45	75.2	4.0	87.1	2.6	135.4	4.6	172.6	7.8	173.8
05:00	72.0	4.3	87.3	2.4	142.0	4.8	173.2	7.0	175.0
05:15	69.0	3.8	86.8	2.2	147.1	5.4	174.0	7.3	176.0
05:30	70.1	4.0	86.5	2.3	142.6	5.4	172.0	6.9	176.0
05:45	69.7	4.4	81.6	2.2	137.8	5.1	169.5	6.5	177.0
06:00	66.6	4.3	82.3	2.3	139.0	5.2	165.9	7.5	184.8
06:15	63.2	4.0	87.0	2.3	141.0	5.6	168.5	8.0	185.0
06:30	63.9	3.1	88.3	2.4	142.6	5.1	181.6	8.0	186.0
06:45	68.5	3.1	85.3	2.2	148.3	4.9	185.7	8.0	187.0
07:00	67.7	3.6	77.2	2.0	140.7	5.2	187.9	8.5	188.0
07:15	68.3	3.3	73.3	2.1	145.5	5.2	190.7	9.3	188.7
07:30	76.0	3.0	81.0	2.3	148.8	4.9	187.9	8.7	189.0
07:45	78.4	3.5	87.1	2.3	146.5	5.0	177.6	8.5	188.7
08:00	77.3	4.1	84.8	2.6	139.6	5.3	170.5	10.3	180.7
08:15	79.2	4.5	83.4	3.0	125.8	4.6	170.9	9.0	177.0
08:30	78.8	4.8	84.6	3.6	110.8	3.9	165.0	8.7	173.8
08:45	80.6	4.7	87.0	4.2	107.1	4.4	165.1	9.0	172.0
09:00	84.1	4.8	90.9	3.8	105.4	4.9	169.4	9.2	171.0
09:15	84.4	4.7	89.5	2.4	124.4	4.7	165.9	9.4	170.0
09:30	86.9	3.9	93.6	2.1	124.8	4.6	166.7	9.4	169.0
09:45	88.9	3.5	101.6	2.6	95.0	4.7	175.6	9.8	168.0
10:00	88.5	3.8	96.9	3.9	113.1	4.9	171.2	10.0	167.0
10:15	86.8	4.3	94.0	3.3	122.6	5.0	164.8	10.5	166.0
10:30	88.0	4.8	98.9	2.8	133.8	5.2	164.1	10.5	165.0
10:45	94.5	5.1	110.9	3.5	138.9	6.9	157.3	11.0	164.0
11:00	96.6	4.7	110.0	3.6	140.6	7.6	150.3	11.6	164.2
11:15	89.2	5.0	108.0	3.7	142.4	7.5	152.6	9.6	168.9
11:30	89.7	4.4	120.0	4.2	146.3	6.8	158.0	8.8	168.3
11:45	90.0	3.6	132.9	4.2	157.3	6.8	167.7	9.2	171.8
12:00	92.5	3.1	127.8	3.9	161.1	6.7	173.6	9.4	176.2
12:15	87.3	3.8	125.9	4.5	155.7	6.8	167.9	9.7	170.4
12:30	88.1	3.2	136.9	4.4	165.3	7.6	167.6	10.8	167.1

Daily Summary Report

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

11/29/2020

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	8.7	189.3		
01:15	7.9	181.7		
01:30	7.3	182.9		
01:45	7.5	186.2		
02:00	10.1	189.9		
02:15	11.2	190.7		
02:30	9.8	189.4		
02:45	9.3	193.1		
03:00	8.8	194.5		
03:15	8.9	195.5		
03:30	9.0	197.0		
03:45	8.8	198.8		
04:00	9.0	198.1		
04:15	10.2	190.7		
04:30	10.2	193.4		
04:45	9.5	195.4		
05:00				
05:15				
05:30				
05:45				
06:00				
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				
10:45				
11:00	12.1	164.5		
11:15	13.2	170.1		
11:30	13.7	171.9	13.2	174.7
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				
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19:00				
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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				
22:30				
22:45				
23:00				
23:15	9.5	148.9		
23:30	8.6	148.8	11.7	159.0
23:45	9.0	150.3	11.1	151.5
Avg	9.7	182.8	12.0	161.7
Max	13.7	198.8	13.2	174.7
Max Time	11:30	03:45	11:30	11:30
Min	7.3	148.8	11.1	151.5
Count	22	22	3	3
Total				