

Daily Summary Report

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

12/5/2021

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									
00:15	3.4	31.9	3.7	41.1	6.7	41.3	8.0	43.6	7.6
00:30			2.8	45.0	6.5	44.1	7.7	46.3	7.6
00:45	1.3	38.4	2.8	54.1	6.6	46.6	7.3	50.2	7.3
01:00	1.0	69.2	2.4	58.8	6.4	48.7	7.3	54.2	7.4
01:15			2.0	53.2	6.3	48.9	7.1	55.6	7.2
01:30	.8	78.4	1.9	54.3	6.0	50.5	6.6	57.5	6.8
01:45	1.2	66.1	1.9	64.1	5.7	52.7	6.4	59.5	6.5
02:00	1.2	56.8	1.7	67.7	5.6	55.3	6.3	61.7	6.5
02:15	1.4	51.7	2.9	50.3	5.7	53.2	6.2	59.7	6.3
02:30	1.2	57.3	2.9	50.2	5.7	51.3	6.0	59.1	6.1
02:45	1.3	42.9	3.1	45.8	5.7	49.6	6.1	57.7	6.2
03:00	1.9	39.7	3.3	43.4	5.7	47.8	6.4	52.8	6.3
03:15	1.3	34.5	3.0	47.1	5.4	48.5	6.4	52.6	6.3
03:30	1.9	45.9	3.7	56.7	5.3	53.1	6.3	55.4	6.1
03:45	1.6	45.4	4.1	50.9	5.3	52.4	6.3	53.7	6.0
04:00	2.5	41.5	3.8	42.2	5.4	47.1	6.5	51.5	5.9
04:15	2.9	42.3	3.9	43.7	5.3	46.8	6.6	51.7	5.9
04:30	2.2	46.3	3.6	45.0	5.5	44.1	6.2	48.9	5.5
04:45	2.0	59.4	3.2	51.7	5.5	44.9	5.6	46.5	4.6
05:00	1.5	63.6	3.1	53.7	5.5	46.8	5.4	47.9	4.2
05:15	1.3	62.7	3.3	48.9	5.6	47.0	5.1	49.3	3.8
05:30	1.2	83.2	3.4	52.6	5.6	49.6	4.8	49.1	2.9
05:45	1.0	68.5	2.9	54.5	5.2	47.5	4.6	46.8	2.6
06:00	1.0	41.7	2.7	50.0	4.9	43.2	4.8	44.5	2.9
06:15	1.1	38.5	3.3	49.9	5.7	44.0	5.3	45.2	3.5
06:30	1.5	58.8	3.9	53.7	6.2	46.6	5.6	49.0	3.9
06:45	1.8	74.0	4.4	56.5	6.6	45.2	6.2	46.0	4.2
07:00			4.1	50.2	6.8	41.6	6.8	39.8	4.4
07:15	.7	71.2	3.5	47.5	6.4	40.2	6.4	37.8	4.0
07:30	1.7	61.1	3.6	54.1	5.6	44.7	5.3	40.7	3.2
07:45	.8	93.7	3.7	60.7	5.0	51.5	4.2	45.1	2.4
08:00	.5	77.0	3.5	67.5	4.6	54.3	3.3	49.1	1.3
08:15	.9	63.0	3.3	72.4	4.0	60.4	2.9	57.2	.9
08:30	.9	81.2	3.4	75.5	3.5	72.1	2.5	69.5	.9
08:45	.9	71.2	3.3	76.9	3.4	84.7	2.5	80.6	1.2
09:00	.9	67.5	3.0	73.1	3.3	88.1	2.6	80.3	1.3
09:15	1.1	71.3	2.5	72.2	3.2	86.0	2.7	80.1	.9
09:30	1.1	92.0	1.8	87.7	3.1	87.6	2.8	83.9	.9
09:45	1.1	95.8	1.7	92.3	3.2	89.0	2.9	85.7	.9
10:00	.9	97.5	1.6	87.5	3.5	87.7	2.8	88.9	.9
10:15	.2	133.6	1.5	84.8	3.4	85.8	2.5	90.9	1.2
10:30	.1	172.3	1.5	76.6	3.1	84.9	2.5	85.9	.9
10:45	.3	215.8	1.3	79.3	3.0	86.2	2.4	89.2	.8
11:00	.4	218.0	1.3	104.2	2.9	97.7	2.3	100.2	1.5
11:15	.5	207.1	1.2	122.7	2.3	114.4	1.8	124.2	2.3
11:30	.8	233.1	.7	139.7	1.6	136.3	1.6	159.9	2.6
11:45	1.2	246.9	.6	183.4	1.6	166.8	2.1	186.9	3.3
12:00	1.3	253.9	1.0	161.0	2.1	175.7	2.8	190.2	3.3
12:15	1.1	233.0	1.4	169.2	2.7	181.5	3.6	195.1	4.0
12:30	1.4	231.6	1.8	200.1	3.4	198.3	4.4	205.9	4.7

Daily Summary Report

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

12/5/2021

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									
00:15	51.3	7.7	62.0						
00:30	55.4	8.1	70.2						
00:45	64.0	8.0	78.8						
01:00	71.2	8.6	82.0	9.7	85.8				
01:15	71.4	8.9	82.7	11.0	94.3				
01:30	74.5	8.2	88.9	12.1	97.4				
01:45	79.5	8.0	91.2	12.5	92.0				
02:00	81.3	8.2	90.7	11.9	91.8	11.5	95.1		
02:15	78.1	7.6	88.9	9.9	98.4				
02:30	74.4	7.3	86.7	10.0	99.6				
02:45	69.1	7.3	83.2	10.2	98.7				
03:00	63.7	6.8	78.1	8.4	98.3				
03:15	63.8	6.6	78.7	7.4	102.1				
03:30	68.1	6.4	83.6	7.5	108.1				
03:45	67.7	5.8	84.7	6.8	115.4	7.0	157.5	7.6	142.8
04:00	65.1	5.4	83.2	5.2	126.5	6.5	155.4	8.9	152.6
04:15	63.2	5.0	82.8	4.8	137.4	7.5	156.8	10.3	172.1
04:30	58.8	4.6	81.4	4.4	144.9	6.6	161.9	8.6	178.7
04:45	57.3	3.9	81.1	3.9	140.0	5.8	164.2	8.2	182.6
05:00	59.8	3.5	85.3	3.6	140.9	5.7	173.4	9.1	192.7
05:15	62.8	3.1	90.1	3.9	155.1	5.9	185.6	9.6	199.1
05:30	66.2	2.2	108.9	4.2	166.5	6.3	192.9	9.0	194.2
05:45	62.9	1.7	119.2	3.6	176.3	6.3	195.6	9.7	199.7
06:00	54.9	1.7	94.3	3.0	177.7	6.2	196.2	11.0	200.9
06:15	54.4	2.3	81.7	3.1	164.2	6.3	190.3	10.9	196.3
06:30	59.1	2.5	88.1	3.6	168.8	6.6	188.6	10.3	188.6
06:45	53.1	2.2	81.1	3.0	176.6	6.2	194.1	9.4	187.2
07:00	41.8	1.8	59.7	2.1	192.6	5.3	204.5	8.3	193.6
07:15	40.2	1.3	59.6	2.1	209.7	5.3	214.3	7.8	200.5
07:30	45.0	1.2	79.1	2.3	205.4	5.8	211.2	7.2	197.8
07:45	45.5	1.0	87.3	2.6	204.8	6.1	209.8	7.3	193.7
08:00	53.2	.5	169.0	3.4	211.2	6.2	206.9	8.1	192.6
08:15	84.7	1.1	185.9	3.9	212.3	6.3	206.1	9.8	200.3
08:30	111.4	1.5	186.7	4.1	207.8	6.6	208.6		
08:45	123.8	2.1	186.8	4.4	202.8	6.8	207.7	11.7	214.6
09:00	111.4	1.9	185.1	5.2	202.1	8.0	208.4	11.4	215.4
09:15	101.7	1.6	184.6	6.0	200.2	9.5	223.7		
09:30	117.2	2.0	185.1			7.0	241.2	7.7	225.8
09:45	127.9	2.1	188.9	4.7	217.1	5.3	233.8	6.7	216.4
10:00	138.0	2.4	189.4	4.0	217.3	5.4	230.4		
10:15	150.9	2.7	197.6	4.6	227.2	6.4	221.7	9.7	207.2
10:30	147.1	2.4	204.8	5.5	226.7	7.6	217.2	9.9	196.9
10:45	155.2	2.1	203.4	5.0	217.7	7.9	221.7		
11:00	172.2	2.6	195.9	4.4	208.3	7.4	224.1		
11:15	176.9	3.0	195.5	5.0	213.7	7.6	223.3	9.3	204.5
11:30	190.1	3.2	206.0	5.5	221.1	8.3	217.3	8.9	198.1
11:45	212.0	4.1	213.1	5.7	212.1	7.8	201.6	9.6	185.2
12:00	213.2	4.7	210.7	6.3	202.8	7.9	189.5	10.4	182.1
12:15	209.4	5.2	206.5	7.3	199.7	8.5	188.7	10.3	192.0
12:30	210.6	6.0	212.8	8.1	204.2	9.0	197.4	10.9	194.0

Daily Summary Report

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

12/5/2021

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				
03:45				
04:00				
04:15				
04:30	12.1	178.6		
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45	11.7	182.8		
07:00	10.5	190.3		
07:15	10.3	195.3	13.1	190.3
07:30	10.4	194.4		
07:45	10.4	191.1		
08:00	10.4	190.5	17.1	183.5
08:15	10.5	196.8	14.4	182.4
08:30				
08:45				
09:00				
09:15				
09:30				
09:45	8.7	206.0		
10:00	9.2	210.9		
10:15	10.7	191.3		
10:30				
10:45				
11:00				
11:15	10.5	199.3		
11:30	10.5	183.2	13.2	189.0
11:45	11.9	180.3	13.8	186.5
12:00	12.2	188.3		
12:15	12.6	188.7		
12:30	12.7	190.2		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30	17.1	187.1		
13:45	16.9	183.7	18.5	190.1
14:00	16.8	182.6	16.7	185.5
14:15	16.6	183.2	15.7	184.9
14:30	16.4	187.0	18.8	187.3
14:45	16.7	188.8	19.8	190.4
15:00	17.5	192.5	19.8	191.5
15:15	19.1	197.8		
15:30	17.7	200.6		
15:45	16.6	209.2		
16:00	16.8	218.8		
16:15	16.4	218.5		
16:30	16.0	211.9		
16:45	17.2	205.2		
17:00	18.5	202.2		
17:15	18.7	200.6		
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
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				
23:45				
Average	13.9	194.8	16.4	187.4
Max	19.1	218.8	19.8	191.5
Max Hour	15:15	16:00	15:00	15:00
Min	8.7	178.6	13.1	182.4
Count	33	33	11	11
Total				