

Daily Summary Report

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

12/19/2020

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	1.0	170.0	1.3	110.0	3.9	87.0	5.8	89.0	6.0
00:15	1.2	158.7	1.2	117.8	3.6	89.8	5.4	90.8	6.4
00:30	.8	195.5	1.0	127.9	3.3	88.4	5.1	93.1	6.0
00:45	.9	200.7	1.0	130.2	3.1	91.3	5.0	97.2	5.1
01:00	.9	214.4	.9	124.7	2.9	90.7	4.6	96.4	4.9
01:15	.9	224.0	.9	124.0	2.9	85.9	4.5	92.8	5.1
01:30	.9	193.9	.8	123.0	3.3	82.4	4.8	90.5	4.6
01:45	.9	205.2	.8	122.4	3.3	74.8	4.9	85.0	4.3
02:00	1.0	242.8	.9	125.6	3.3	71.5	5.0	83.7	4.1
02:15	1.2	246.2	.7	125.5	3.3	68.5	4.8	81.8	3.8
02:30	1.2	248.3	.6	91.5	3.6	66.7	5.0	76.1	3.9
02:45	1.2	250.1	.6	96.3	3.3	70.8	4.6	78.1	3.2
03:00	1.3	258.7	.7	133.1	3.2	75.6	4.3	83.9	2.4
03:15	1.3	257.7	.6	140.6	3.4	74.3	4.7	83.7	2.6
03:30	1.2	247.5	.5	145.5	3.6	76.6	4.7	84.2	2.3
03:45	1.0	234.9	.7	140.3	3.9	87.0	4.3	90.0	1.8
04:00	1.0	190.2	1.0	135.3	3.9	95.9	3.8	96.9	1.8
04:15	1.2	165.6	1.5	142.0	3.8	99.3	4.3	99.5	1.9
04:30	.9	173.4	.7	147.9	3.6	96.7	4.8	97.2	2.1
04:45	.7	190.6	.7	152.7	3.3	88.4	4.6	92.3	2.2
05:00	.7	224.1	.4	174.1	3.1	80.3	4.5	85.7	2.7
05:15	.8	246.7	.3	241.0	2.7	82.1	4.0	88.0	2.2
05:30	.8	247.8	.3	226.6	2.9	90.5	3.7	95.9	1.0
05:45	.8	247.5	.2	214.1	3.2	94.1	3.5	99.4	.7
06:00	.8	246.4	.3	167.8	3.1	95.9	3.2	102.4	.7
06:15	.7	243.6	.5	125.1	2.8	98.3	2.8	103.9	.5
06:30	.6	244.8	.5	121.2	2.9	100.1	2.6	106.8	.9
06:45	.6	245.4	.5	126.0	3.2	96.1	2.7	107.7	1.2
07:00	.5	220.8	.7	126.0	3.3	91.3	2.8	106.9	1.2
07:15	.5	193.4	.8	126.5	2.9	98.5	2.4	112.2	2.6
07:30	.6	226.1	.6	128.9	2.5	110.2	1.9	121.1	1.3
07:45	.8	250.3	.2	117.3	2.6	109.5	1.6	122.5	1.7
08:00	.8	251.9	1.0	117.0	2.6	114.1	1.5	138.5	2.1
08:15	.7	237.4	1.3	117.6	2.7	123.2	1.6	158.0	2.4
08:30	.6	221.3	1.3	112.7	2.5	123.4	1.5	163.9	3.0
08:45	.6	236.0	1.4	109.4	1.8	120.3	1.2	167.3	3.3
09:00	.5	247.1	1.9	112.7	1.2	125.7	1.3	174.6	3.2
09:15	.4	252.6	2.0	115.8	1.2	121.6	1.4	167.1	3.0
09:30	.2	227.2	1.8	115.6	1.2	114.1	1.1	154.4	3.0
09:45	.5	236.0	1.5	110.4	.9	118.5	1.1	161.8	3.0
10:00	.8	239.6	1.1	108.4	.6	136.2	1.1	179.2	3.0
10:15	.7	230.0	.6	114.5	.4	166.6	1.0	207.4	3.1
10:30	1.0	228.0	.7	130.6	.5	213.0	1.1	226.8	2.8
10:45	1.3	223.9	1.4	194.7	1.4	221.3	1.7	229.0	3.1
11:00	1.3	226.0	1.2	204.1	1.5	218.9	1.8	223.7	3.0
11:15	1.9	229.4	.9	205.8	1.1	221.7	1.7	223.2	2.8
11:30	2.8	236.9	1.3	230.0	2.0	224.0	1.9	232.6	2.1
11:45	2.3	250.9	1.7	242.8	2.3	228.7	2.3	216.1	1.8
12:00	2.4	255.6	2.9	244.8	3.0	229.0	3.2	223.1	3.4
12:15	1.9	243.1	2.5	242.9	3.3	229.2	2.9	217.0	3.6
12:30	1.3	217.4	1.5	238.7	2.4	221.9	2.6	211.7	3.1

Daily Summary Report

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

12/19/2020

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	93.0	4.2	96.0	3.0	90.0	4.0	180.0	6.2	200.0
00:15	97.6	4.3	100.2	3.7	98.3	1.9	169.2	6.1	191.7
00:30	101.1	3.9	105.6	3.3	102.5	2.7	180.8	6.5	195.6
00:45	105.2	3.1	114.7	3.1	129.8	2.7	181.9	6.4	195.1
01:00	107.1	3.4	111.1	4.0	143.1	2.9	184.7	6.1	195.6
01:15	105.0	3.4	110.2	2.2	152.9	3.8	189.0	6.9	200.4
01:30	102.8	2.9	110.2	1.7	168.1	3.8	195.2	7.2	202.0
01:45	101.0	2.5	112.7	2.3	170.0	4.0	196.0	7.5	203.0
02:00	100.8	2.4	114.6	2.5	175.0	4.5	197.0	7.8	205.0
02:15	99.0	2.3	111.4	3.0	180.0	5.0	198.0	8.2	206.1
02:30	92.6	2.0	98.8	3.0	190.0	6.0	199.0	9.5	202.6
02:45	92.1	1.4	101.7	2.9	197.5	6.5	200.0	10.9	202.4
03:00	95.5	1.1	125.4	3.3	197.0	7.2	201.8	12.3	203.7
03:15	90.9	1.3	129.0	3.8	197.1	6.8	198.5	11.5	198.5
03:30	87.6	.7	145.3	3.8	205.4	6.9	201.7	11.3	193.0
03:45	89.8	.9	159.7	3.8	206.2	7.0	202.3	10.6	195.5
04:00	93.8	1.3	157.6	4.3	197.9	7.1	197.5	11.6	190.0
04:15	96.5	1.4	172.9	4.7	200.2	8.0	200.1	13.6	185.3
04:30	99.5	1.3	181.5	4.4	205.0	8.5	206.2	13.5	189.0
04:45	99.6	2.5	180.0	4.4	213.0	8.4	210.0	13.0	195.0
05:00	99.2	1.0	179.9	4.6	215.0	9.5	218.2	11.0	200.0
05:15	101.9	1.2	182.7	4.5	212.5	10.4	220.7	11.5	205.0
05:30	106.9	1.7	210.1	4.9	216.1	10.5	218.4	11.0	210.0
05:45	117.2	2.0	217.3	5.0	219.2	10.5	217.5	11.0	210.0
06:00	142.5	2.0	208.1	4.8	219.7	10.1	213.0	10.5	205.0
06:15	172.8	2.0	203.2	4.6	219.2	7.0	205.0	10.0	205.0
06:30	184.7	2.2	192.1	5.0	215.4	6.3	196.3	9.0	200.0
06:45	179.2	2.8	188.8	5.7	216.2	6.2	196.3	9.0	200.0
07:00	181.0	2.8	202.3	5.6	217.6	5.6	195.2	8.0	201.0
07:15	183.0	2.8	203.5	5.4	208.8	5.8	188.1	9.0	195.0
07:30	184.2	3.0	205.3	5.6	210.8	6.2	191.5	11.2	190.9
07:45	198.5	3.2	206.8	5.5	210.0	6.1	195.3	10.4	184.8
08:00	201.5	3.7	210.3	5.4	210.0	6.7	202.9	10.5	190.0
08:15	196.2	3.8	206.9	5.2	209.8	7.5	207.3	10.8	198.0
08:30	197.7	4.1	206.7	5.1	211.3	7.9	205.3	10.5	200.0
08:45	197.7	3.9	214.5	5.1	214.7	9.0	205.0	10.5	202.0
09:00	191.0	3.7	210.0	5.8	213.0	11.3	206.4	11.0	204.0
09:15	187.1	3.7	209.4	6.6	211.5	11.7	204.9	12.0	205.0
09:30	190.0	3.7	214.9	6.7	212.8	12.2	206.2	12.5	206.0
09:45	198.0	3.5	217.7	6.7	215.1	12.2	206.0	12.5	207.0
10:00	207.4	3.9	222.5	7.0	218.0	12.0	206.8	12.3	208.0
10:15	213.5	4.4	228.4	7.2	220.9	12.1	210.8	12.2	209.0
10:30	221.1	4.6	232.5	7.7	221.2	13.1	209.6	12.5	211.0
10:45	234.4	5.0	232.1	8.4	215.8	14.2	207.2	10.9	212.3
11:00	233.1	5.1	229.1	9.0	210.4	11.9	202.8	11.0	213.7
11:15	223.1	4.4	228.5	8.8	211.3	11.1	199.7	11.3	211.0
11:30	211.2	3.1	230.4	8.3	216.3	9.6	197.3	11.2	205.0
11:45	214.8	3.4	233.8	7.6	215.1	10.8	203.2	11.0	200.0
12:00	242.7	4.5	234.5	7.7	210.3	12.7	208.4	10.7	196.6
12:15	240.8	4.3	224.7	7.7	210.1	12.3	204.9	11.0	202.0
12:30	224.5	4.0	215.0	6.8	209.0	10.2	203.2	10.7	206.2

Daily Summary Report

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

12/19/2020

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	10.2	208.4		
01:00	9.8	204.2	14.4	200.1
01:15	10.9	202.5	13.9	195.9
01:30	12.1	202.1		
01:45	12.1	204.3		
02:00	12.3	205.3		
02:15	13.2	200.4		
02:30	12.5	200.1		
02:45	10.6	208.9		
03:00	10.2	224.7		
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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	11.7	208.3		
11:00	12.0	216.8		
11:15	11.6	215.0		
11:30	11.3	213.0		
11:45	11.1	211.0		
12:00	11.0	210.0		
12:15	10.8	209.0		
12:30	10.7	208.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.7	207.0		
13:00	10.6	206.0		
13:15	10.5	205.0		
13:30	10.5	203.0		
13:45	10.6	201.0		
14:00	9.6	194.0		
14:15	9.8	195.9		
14:30	11.5	204.2		
14:45				
15:00				
15:15				
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	11.5	210.7		
19:00	10.9	202.3		
19:15	11.2	202.3		
19:30	12.7	204.2		
19:45	13.3	202.6		
20:00	12.6	204.2		
20:15	13.4	201.9		
20:30	13.9	194.4		
20:45	13.8	191.0		
21:00	14.3	190.7		
21:15	14.1	190.5		
21:30	14.5	192.1		
21:45	14.7	195.5		
22:00	14.4	193.3		
22:15	12.5	204.8		
22:30	12.6	213.0		
22:45	13.1	211.9		
23:00	10.9	208.0		
23:15	11.0	200.6		
23:30	11.1	201.5		
23:45	12.5	201.0		
Avg	11.8	203.9	14.2	198.0
Max	14.7	224.7	14.4	200.1
Max Time	21:45	03:00	01:00	01:00
Min	9.6	190.5	13.9	195.9
Count	47	47	2	2
Total				