

Daily Summary Report

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

2/18/2020

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	3.6	179.8			8.1	214.1	9.4	214.8	11.1
00:30	3.9	179.1			7.9	215.6	9.2	217.0	10.9
00:45	4.4	188.9	3.8	222.0	7.8	215.1	9.1	218.6	10.8
01:00	4.2	186.8	4.1	216.7	7.8	215.9	9.3	219.3	11.3
01:15	4.1	199.4	4.1	204.9	8.5	218.5	9.8	221.8	12.1
01:30	4.2	207.9	4.4	210.6	8.1	219.1	9.8	223.3	11.5
01:45	2.5	216.7			7.4	225.4	8.7	227.5	9.8
02:00	3.7	202.5	2.8	226.0	7.3	232.0	8.1	234.5	9.5
02:15	4.0	200.2	2.8	225.9	6.8	227.6	8.0	233.1	9.0
02:30	4.1	188.9	2.3	224.1	6.4	221.2	7.3	226.8	8.2
02:45	4.2	182.2	1.9	203.0	6.1	210.8	6.4	216.2	7.5
03:00	3.9	182.8	1.9	192.6	5.5	203.0	6.4	206.6	7.1
03:15	3.6	181.6	2.0	194.4	5.0	201.9	6.3	206.5	7.1
03:30	3.5	183.6	2.3	204.2	5.2	208.6	6.2	209.4	7.3
03:45	3.0	184.0	2.1	201.0	5.0	209.7	5.9	211.6	7.5
04:00	2.8	184.5	1.8	189.9	4.5	206.6	5.7	214.0	7.2
04:15	3.1	173.0	2.0	221.2	4.4	215.2	5.8	219.5	6.9
04:30	3.7	171.7	2.4	237.5	4.6	215.6	5.7	222.2	6.9
04:45	3.5	175.5	2.6	231.5	4.7	211.5	5.5	221.5	6.7
05:00	3.5	177.4	2.7	214.7	4.6	219.7	5.5	226.7	6.6
05:15	3.3	182.4	2.0	207.8	4.5	225.2	5.6	229.4	6.8
05:30			2.1	218.0	4.2	225.4	5.3	230.2	6.6
05:45	2.5	214.1	2.1	212.3	4.1	233.7	5.0	235.6	6.1
06:00	3.2	211.5	2.3	213.3	5.0	234.9	5.9	236.8	6.7
06:15	3.5	216.0	2.8	229.0	5.7	235.7	6.7	240.9	7.2
06:30	3.7	218.2	3.0	231.6	5.7	245.4	6.8	246.2	8.1
06:45	3.4	215.1	3.0	222.5	6.1	247.6	7.8	243.6	8.9
07:00	2.8	208.0	2.6	238.1	6.5	239.6	8.2	237.5	9.7
07:15	3.7	204.8	2.7	242.7	6.5	232.5	7.7	231.7	9.8
07:30	3.9	215.7	2.8	230.2	6.4	233.1	7.9	230.8	9.4
07:45	4.4	222.0	3.5	224.1	7.2	228.8	8.7	226.5	10.3
08:00	5.1	209.4	3.9	212.9	7.7	213.9	9.4	212.9	11.5
08:15	5.0	185.0	3.4	203.5	7.3	206.5	9.0	207.9	11.1
08:30			2.5	213.0	6.2	211.1	7.5	212.3	9.5
08:45			2.3	219.3	5.2	216.1	6.5	218.7	8.3
09:00			2.2	212.8	5.8	214.4	6.9	217.2	8.3
09:15	2.5	227.9	2.4	209.9	5.9	212.6	6.7	213.1	8.2
09:30	1.3	222.9	1.7	212.5	4.9	211.2	5.4	215.4	7.6
09:45	.1	254.9	1.5	198.9	4.9	212.4	5.3	219.0	7.6
10:00	1.1	164.3	1.7	206.0	4.8	215.6	5.8	219.4	7.2
10:15	1.5	172.1	1.7	220.5	4.1	216.5	5.7	217.1	6.4
10:30	1.2	162.8	1.6	222.0	3.9	230.7	5.9	224.5	7.4
10:45	1.4	248.5	1.8	241.0	4.5	256.1	5.9	245.5	7.5
11:00	3.9	266.8	1.6	268.2	4.9	265.0	6.5	256.9	7.1
11:15	3.7	266.3	1.3	254.1	5.4	255.6	7.0	252.2	8.2
11:30	5.1	257.3	2.3	236.6	5.5	242.5	6.8	240.9	8.6
11:45	5.2	252.4	2.2	229.5	5.5	234.9	7.0	233.7	8.9
12:00	3.4	245.8	1.8	230.7	5.5	237.5	7.1	237.0	8.6
12:15	3.0	235.6	1.9	226.7	6.1	243.2	7.0	241.4	8.5
12:30	1.7	216.1	1.8	227.2	6.1	242.9	6.9	241.7	8.4

Daily Summary Report

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

2/18/2020

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	213.7	12.4	211.6	15.5	207.5	18.9	208.2		
00:30	215.4	12.7	213.2	15.3	208.8	19.5	203.8		
00:45	217.3	12.4	214.8	15.2	211.3	18.7	205.0		
01:00	220.5	12.6	218.1	14.9	215.7	17.7	209.3	23.3	216.8
01:15	223.3	13.3	221.1	14.6	216.8	17.3	213.0		
01:30	223.9	12.4	223.5	14.0	218.1	16.0	217.7		
01:45	228.8	10.8	227.2	13.0	222.2	14.6	220.5	17.5	224.8
02:00	233.6	10.1	231.3	11.9	225.4	14.3	223.7	16.5	223.4
02:15	230.8	9.9	230.4	11.6	227.4	14.3	226.5	15.2	218.8
02:30	226.1	9.3	225.8	11.8	225.0	13.5	223.8	14.7	216.1
02:45	217.4	8.8	217.7	11.0	217.0	12.4	214.6	14.4	213.4
03:00	208.2	8.5	209.9	9.9	209.6	11.8	208.6	15.3	207.9
03:15	207.8	8.3	206.6	9.4	207.0	11.2	203.5	14.5	204.3
03:30	206.7	8.3	205.9	9.5	203.3	11.6	202.4	14.7	208.8
03:45	206.7	8.6	207.1	10.3	202.4	12.9	201.7	17.3	207.2
04:00	211.0	8.3	209.4	10.6	204.8	12.5	201.7	15.7	201.8
04:15	218.3	7.9	214.3	10.0	207.7	11.3	205.8	14.0	202.0
04:30	221.4	8.2	215.7	9.8	209.4	11.4	206.0	13.8	204.2
04:45	219.9	8.1	213.0	9.7	209.1	11.8	201.1	15.5	207.9
05:00	223.5	7.6	214.8	10.1	213.3	12.5	208.5	18.7	216.5
05:15	227.0	7.9	221.9	11.1	219.6	12.7	216.8	17.2	217.6
05:30	228.9	8.0	224.1	10.9	220.1	12.6	216.6	16.7	217.9
05:45	228.5	7.3	223.3	9.6	218.0	12.3	209.9		
06:00	227.4	7.6	225.3	9.7	215.1	12.2	208.6		
06:15	234.8	8.5	229.5	10.8	218.9	12.8	212.7		
06:30	237.6	9.1	231.0	11.7	220.1	16.2	213.9		
06:45	232.6	10.0	227.4	12.5	216.0	19.2	216.1		
07:00	225.9	10.9	222.7	14.0	214.3				
07:15	218.6	11.0	213.3	15.0	209.2				
07:30	215.9	11.3	211.1	14.7	204.9				
07:45	216.5	12.7	210.1	16.1	206.5				
08:00	208.9	14.1	203.8	18.4	211.0	15.5	219.6		
08:15	204.1	13.6	201.2	16.3	204.4	16.4	219.5		
08:30	207.0	11.5	204.0	15.7	202.3				
08:45	212.9	10.0	208.5	13.6	202.5				
09:00	213.6	10.2	209.0	13.1	202.0				
09:15	211.3	9.8	209.1	13.3	203.3	15.8	216.3		
09:30	213.9	9.0	209.9	12.1	202.7	17.9	208.2		
09:45	217.8	9.1	212.1	11.3	203.7	17.5	206.0		
10:00	215.9	8.7	213.7	11.4	206.0	15.7	201.8		
10:15	215.3	8.4	213.2	11.0	207.4	15.0	199.9		
10:30	225.5	9.3	215.7	10.7	211.5	14.4	201.0		
10:45	234.7	9.4	224.9	11.7	227.1				
11:00	243.7	10.4	236.5	13.5	240.7	11.6	218.8		
11:15	241.4	10.2	229.4	12.4	232.6	13.4	218.2		
11:30	235.1	9.5	228.2	12.2	223.2	15.3	225.8	18.0	218.9
11:45	233.6	9.8	227.0	12.3	220.4	15.4	228.0	17.1	214.9
12:00	235.2	9.8	228.5	12.6	218.5				
12:15	232.1	10.4	227.9	13.9	221.2				
12:30	232.0	10.3	226.1	14.0	226.3				

Daily Summary Report

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

2/18/2020

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	18.4	220.9	19.9	215.3
02:15	18.2	215.8	17.8	217.4
02:30	18.7	216.2	16.3	221.0
02:45	16.9	215.1	17.6	217.1
03:00	17.1	214.5	17.7	215.6
03:15			18.4	217.0
03:30				
03:45				
04:00				
04:15	16.8	214.0		
04:30	16.6	209.2		
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				
11:00				
11:15				
11:30	20.5	214.6		
11:45	20.9	212.1		
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	15.1	225.6	15.5	239.3
14:45			15.0	222.3
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				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45	10.0	1.7		
21:00	10.1	.8	11.4	10.0
21:15	9.9	360.0		
21:30				
21:45				
22:00	9.9	4.8		
22:15				
22:30	11.8	16.0		
22:45	10.9	4.8		
23:00	10.7	.9	10.3	352.7
23:15	10.0	360.0	10.2	356.8
23:30	10.8	.6	11.1	352.3
23:45	11.5	3.0	12.1	346.9
Avg	14.2	145.5	14.9	244.9
Max	20.9	360.0	19.9	356.8
Max Time	11:45	23:15	02:00	23:15
Min	9.9	.6	10.2	10.0
Count	20	20	13	13
Total				