

Daily Summary Report

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

12/27/2020

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	1.4	245.0	1.1	240.0	2.2	236.0	3.1	233.0	5.4
00:15	1.6	247.9			2.2	244.1	3.2	237.0	5.3
00:30	1.5	237.8	1.2	241.7	2.2	241.2	3.2	232.5	4.8
00:45	1.3	230.9	1.2	232.4	1.9	237.7	2.7	232.4	4.3
01:00	.9	237.0	.6	275.2	1.7	251.3	2.7	245.5	4.1
01:15	.6	227.0	.9	273.1	1.7	264.3	2.5	254.9	3.6
01:30	.8	215.9	1.0	262.4	1.5	266.3	2.1	256.8	3.4
01:45	.8	220.8	.6	248.5	1.5	278.1	2.0	265.4	3.1
02:00	.4	211.7	.3	217.1	1.6	289.9	2.1	273.6	2.6
02:15	.5	202.7	.2	178.7	1.7	291.1	2.1	278.3	2.7
02:30	.6	215.0	.3	174.6	1.8	288.0	2.2	277.0	2.9
02:45	.7	226.2	.4	177.0	1.9	286.8	2.2	276.8	2.8
03:00	.7	210.9	.3	187.3	1.8	290.6	2.2	280.2	2.7
03:15	.5	224.9	.2	183.1	1.6	292.2	2.1	287.0	2.5
03:30	.6	246.5	.8	132.7	1.2	300.4	2.0	293.8	2.2
03:45	.6	262.0	1.2	124.6	.7	295.3	2.2	297.3	2.2
04:00	.5	265.5	1.3	120.3	.3	272.9	2.4	294.0	2.4
04:15	.3	220.0	1.5	122.4	.1	227.8	2.3	296.6	2.5
04:30	.3	207.0	2.2	123.5	.4	148.4	1.9	290.7	2.5
04:45	.3	271.0	3.0	119.6	1.0	133.7	1.5	287.0	2.3
05:00	.5	294.0	3.3	116.8	1.1	131.5	1.1	290.8	2.2
05:15	.5	292.6	3.1	117.0	1.3	137.6	1.1	280.2	2.1
05:30	.3	169.7	3.0	117.0	2.2	135.3	.8	252.7	1.9
05:45	1.3	116.8	3.3	114.6	2.7	132.3	.5	215.3	1.6
06:00	.9	102.8	3.5	114.2	2.3	136.6	.6	218.3	1.5
06:15	.9	309.6	3.1	113.1	1.7	146.0	.7	235.5	1.9
06:30	.4	285.4	2.8	107.2	1.3	152.6	.8	238.6	2.0
06:45	.7	268.0	2.5	106.4	1.5	148.6	1.2	215.4	1.5
07:00	.8	260.7	2.3	111.5	1.5	155.0	1.3	201.4	1.5
07:15	.8	253.5	2.1	112.5	1.6	162.5	1.4	202.9	2.2
07:30	.9	250.6	1.9	114.3	1.3	164.3	1.4	211.3	2.7
07:45	.9	242.2	1.9	119.4	1.0	161.9	1.4	226.5	3.1
08:00	.7	252.2	1.8	118.6	.9	163.7	1.6	238.3	3.3
08:15	.7	263.2	1.6	109.6	.8	153.0	1.7	246.5	3.2
08:30	.8	262.2	1.6	103.8	.7	126.7	1.6	258.7	3.0
08:45	.7	252.0	1.8	95.7	.6	111.2	1.6	268.3	2.8
09:00	.7	238.0	1.9	90.2	.0	141.5	2.0	265.6	2.9
09:15	.5	221.6	1.3	86.7	.8	287.8	2.3	265.8	3.2
09:30	.6	216.7	1.3	60.2	1.2	292.5	2.5	262.0	3.3
09:45	.4	252.3	1.7	57.5	1.2	266.9	2.7	251.3	2.8
10:00	.5	276.8	1.5	73.7	1.0	244.9	2.6	247.3	2.4
10:15	.7	257.8	1.1	86.7	.8	226.6	2.5	243.4	2.2
10:30	.7	205.5	.8	106.0	.8	209.0	2.6	238.2	2.2
10:45	.6	202.2	.6	113.4	.4	200.4	2.5	238.6	2.5
11:00	.4	257.8	.4	143.2	.7	228.7	2.8	232.0	3.1
11:15	.8	246.6	.9	207.2	1.6	232.4	3.2	228.4	3.8
11:30	1.6	230.4	1.6	208.9	2.1	223.7	2.8	230.0	3.7
11:45	1.1	230.9	1.5	209.0	1.8	205.6	2.3	230.6	3.5
12:00	1.3	230.6	1.4	209.3	2.2	208.3	2.9	223.6	3.4
12:15	2.3	234.7	2.3	225.8	2.7	220.1	3.0	218.3	3.8
12:30	2.6	248.0	2.2	223.0	2.8	220.9	2.6	212.3	3.6

Daily Summary Report

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

12/27/2020

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	226.0	7.6	220.0	9.8	214.0				
00:15	226.3	7.3	219.2	9.2	208.5				
00:30	218.7	6.6	212.7	8.9	209.1				
00:45	214.0	5.9	209.7	8.4	209.6				
01:00	221.0	5.8	213.7	8.3	210.0				
01:15	232.0	5.7	216.7	8.1	211.4				
01:30	231.7	5.6	215.7	7.9	214.9				
01:45	233.0	5.1	217.1	7.9	218.0				
02:00	248.5	4.6	222.7	7.8	221.8				
02:15	250.3	4.6	224.7	8.3	223.6				
02:30	238.9	4.9	224.4	9.4	224.6				
02:45	242.0	4.9	228.0	9.5	224.9				
03:00	247.2	5.0	229.6	9.2	225.5	9.0	231.8	10.8	238.9
03:15	248.3	4.9	230.1	8.9	225.2	9.7	239.9	11.0	243.6
03:30	260.4	4.1	235.3	8.4	224.6	9.6	238.0	11.2	249.5
03:45	266.9	3.5	240.5	8.2	225.0	9.5	237.0	10.9	246.6
04:00	268.7	3.2	243.0	8.2	225.5	9.5	235.0	10.7	246.4
04:15	272.4	3.2	243.0	8.1	226.4	9.8	240.0	10.1	252.5
04:30	271.1	3.4	243.4	7.8	227.2	10.5	245.9	9.4	252.7
04:45	269.5	3.3	245.4	7.4	227.3	11.9	254.0	9.8	250.2
05:00	268.5	3.2	246.3	6.9	225.9	9.0	240.0	10.7	253.8
05:15	262.5	3.0	245.1	6.7	222.2	8.0	243.0	11.4	260.9
05:30	263.1	2.6	241.1	6.3	221.9	8.2	237.0	10.4	256.6
05:45	262.0	2.3	230.0	6.3	220.5	8.2	231.3	9.2	253.8
06:00	242.1	2.1	220.9	6.8	214.9	7.7	232.0	8.1	252.9
06:15	227.5	2.2	210.9	6.5	216.1	7.7	230.0	9.2	251.7
06:30	231.3	2.2	215.2	6.1	214.3	7.8	226.0	9.2	250.6
06:45	228.2	2.0	220.0	6.6	212.4	7.8	221.3	7.8	244.3
07:00	212.1	3.0	215.0	7.1	213.0	8.0	221.7	7.6	237.3
07:15	206.2	4.0	210.5	7.6	211.9	7.6	219.0	7.2	235.1
07:30	213.6	4.5	210.5	7.1	207.0	7.1	208.5	7.1	237.3
07:45	221.2	4.4	212.0	7.0	202.3	7.3	209.3	7.6	239.6
08:00	228.7	4.3	214.7	7.2	201.6	8.6	208.9	8.3	235.8
08:15	233.6	4.2	223.8	7.5	207.9	8.3	210.0	7.9	228.2
08:30	234.8	4.5	226.4	7.6	210.3	8.0	211.0	7.4	223.9
08:45	235.2	4.5	224.0	7.3	207.8	7.6	212.0	7.9	216.9
09:00	234.6	5.0	222.0	7.4	209.2	7.1	214.0	6.8	219.2
09:15	238.0	3.9	232.4	7.6	216.6	7.1	220.0	6.6	223.6
09:30	244.8	3.8	237.7	7.7	220.9	7.6	224.0	7.5	229.7
09:45	249.0	4.7	228.9	9.3	214.7	8.0	224.0	6.9	230.5
10:00	252.5	5.0	224.9	10.4	210.7	8.3	218.0	6.6	230.1
10:15	251.2	4.6	227.3	9.7	212.0	8.2	210.0	6.7	227.3
10:30	237.8	4.8	224.8	7.1	210.9	9.2	213.3	6.9	223.5
10:45	231.9	4.7	225.0	6.9	208.5	10.0	214.9	6.8	217.1
11:00	231.0	4.6	226.0	9.0	211.2	11.0	213.1	7.0	218.0
11:15	226.4	4.5	228.0	8.7	212.2	9.4	205.4	7.3	218.9
11:30	226.5	4.4	229.3	8.5	216.7	8.8	208.9	7.6	223.4
11:45	236.3	4.5	237.3	8.4	223.0	9.5	222.9	7.8	229.4
12:00	242.0	4.7	238.7	7.1	226.3	10.1	224.9	9.0	233.4
12:15	232.4	6.1	230.6	7.7	220.3	9.8	220.2	9.9	241.5
12:30	215.4	6.6	224.6	9.4	214.5	9.5	220.2	9.3	236.5

Daily Summary Report

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

12/27/2020

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				
02:15				
02:30				
02:45				
03:00	11.0	253.4		
03:15	9.8	260.1	14.3	259.2
03:30	9.7	258.4	13.3	262.7
03:45	10.3	258.2	13.8	268.7
04:00	10.0	263.1	14.6	271.7
04:15	10.4	264.7		
04:30	12.0	263.4		
04:45	13.6	256.8		
05:00	13.0	259.0		
05:15	12.0	21.0		
05:30	10.2	263.2		
05:45	9.6	263.9		
06:00	10.2	264.9		
06:15	11.2	265.0		
06:30	11.4	265.2		
06:45	10.5	262.9		
07:00	10.3	262.5		
07:15	9.8	262.3		
07:30	9.8	262.1		
07:45	9.4	260.7		
08:00	8.9	254.0		
08:15	9.0	252.0		
08:30	9.0	249.0		
08:45	9.0	244.8		
09:00	7.5	246.0		
09:15	7.6	248.1		
09:30	9.0	251.0		
09:45	10.6	254.1		
10:00	9.0	255.8		
10:15	8.7	257.9		
10:30	7.6	251.0		
10:45	7.6	244.0		
11:00	8.1	244.6		
11:15	8.2	241.5		
11:30	9.1	240.7		
11:45	9.6	245.4		
12:00	10.3	243.4		
12:15	13.3	240.8		
12:30	12.8	238.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	12.6	235.0		
13:00	12.0	230.0		
13:15	12.0	225.0		
13:30	12.5	222.0		
13:45	12.8	220.0		
14:00	14.0	218.0		
14:15	15.5	215.0		
14:30	17.9	212.0		
14:45	18.5	210.0		
15:00	19.5	208.0		
15:15	19.3	206.0		
15:30	20.0	204.0		
15:45	20.0	202.0		
16:00	19.7	199.5		
16:15	18.7	196.5		
16:30	18.5	190.8		
16:45	18.6	191.0		
17:00	18.4	190.0		
17:15	18.3	190.0		
17:30	18.3	190.0		
17:45	18.5	190.0		
18:00	19.5	189.0		
18:15	19.0	189.0		
18:30	18.5	188.0		
18:45	18.3	188.0		
19:00	18.0	188.0		
19:15	17.0	188.0		
19:30	17.5	188.0		
19:45	20.0	187.7		
20:00	20.4	191.0		
20:15	20.9	194.7		
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				
Avg	13.3	227.6	14.0	265.6
Max	20.9	265.2	14.6	271.7
Max Time	20:15	06:30	04:00	04:00
Min	7.5	21.0	13.3	259.2
Count	70	70	4	4
Total				