

Daily Summary Report

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

11/15/2020

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			3.0	212.0	5.4	210.0	6.2	211.0	9.0
00:15			3.0	215.0	6.3	212.8	6.3	210.0	10.0
00:30			3.0	218.0	6.5	214.0	6.4	209.0	10.1
00:45			3.0	222.8	6.7	215.9	8.0	210.0	9.8
01:00			3.2	217.0	6.6	212.0	7.7	205.0	9.3
01:15			2.6	215.4	5.9	210.0	7.5	204.0	8.5
01:30	3.2	221.6	4.4	215.0	5.4	207.0	6.8	202.6	8.0
01:45	3.2	220.5	4.2	208.0	5.0	200.9	6.3	196.7	8.1
02:00	2.0	217.9	3.1	200.6	4.6	196.6	6.0	193.8	8.0
02:15	2.2	222.0	3.4	195.0	4.7	193.6	6.2	190.7	7.9
02:30	2.3	228.0	3.8	191.6	4.9	193.8	6.4	189.8	7.9
02:45	2.4	234.2	.6	188.6	4.6	206.6	6.1	201.8	7.3
03:00	3.9	229.5	4.3	225.0	4.7	220.4	6.0	215.0	7.5
03:15	3.8	229.0	4.5	227.0	5.3	224.7	6.2	225.0	7.5
03:30	3.8	228.4	4.2	225.0	5.7	222.0	6.1	225.0	8.5
03:45	4.3	225.4	5.0	225.0	5.9	225.0	7.0	224.0	9.0
04:00	4.9	231.6	5.3	232.0	6.3	232.3	7.8	224.2	10.0
04:15	5.2	232.0	3.0	262.0	7.4	230.6	8.8	223.0	11.1
04:30	5.5	233.4	5.2	240.7	9.0	227.5	10.3	220.8	12.3
04:45	4.3	248.9	6.4	242.4	9.6	229.1	10.9	221.5	12.7
05:00	4.3	249.0	6.8	241.2	9.8	229.8	11.0	221.5	12.8
05:15	4.2	250.0	7.0	240.6	9.8	230.8	11.1	222.2	13.0
05:30	4.2	250.0	7.2	247.7	9.9	234.9	11.0	226.2	13.1
05:45	4.1	251.0	7.5	252.0	10.3	236.8	11.4	226.8	13.8
06:00	4.1	251.0	7.9	245.0	10.9	230.9	12.4	219.5	14.7
06:15	4.0	252.0	8.6	231.3	11.7	221.2	13.0	212.8	15.2
06:30	4.0	253.0	8.1	229.5	11.5	218.9	12.8	212.4	15.2
06:45	4.0	253.6	8.0	233.1	11.4	223.5	12.3	214.0	14.6
07:00	5.9	234.9	7.5	234.7	10.7	225.0	11.8	215.8	14.3
07:15	5.5	238.0	7.0	233.8	9.8	219.8	11.5	210.7	14.5
07:30	5.0	241.0	7.5	228.4	10.0	216.4	11.5	207.6	14.5
07:45	4.5	244.2	7.1	227.3	9.7	215.7	11.4	207.9	14.2
08:00	5.8	245.6	6.6	232.9	9.0	221.1	10.3	213.8	12.7
08:15	7.0	241.0	6.6	241.1	9.1	228.8	10.2	220.9	11.9
08:30	6.9	239.0	6.9	251.6	9.5	238.4	10.2	228.2	12.0
08:45	6.8	237.0	8.2	242.2	10.7	232.8	11.4	224.7	13.0
09:00	6.7	235.0	9.7	226.7	12.4	220.9	13.4	214.5	14.7
09:15	6.6	232.0	8.1	221.6	12.5	218.6	13.7	212.9	15.9
09:30	6.5	229.0	6.8	221.6	12.7	216.8	13.7	213.3	16.0
09:45	6.4	225.0	7.8	222.5	13.2	218.3	13.9	216.8	15.7
10:00	6.3	221.3	8.6	221.7	13.2	218.8	14.1	219.2	16.0
10:15	5.9	217.7	5.5	220.6	12.0	216.0	13.2	216.4	15.3
10:30	4.8	212.4	5.6	220.0	12.0	214.5	13.1	213.1	15.0
10:45	2.2	203.9	5.7	219.0	12.8	213.3	13.8	212.1	14.6
11:00	2.0	205.2	5.7	219.0	11.7	213.3	12.0	213.6	12.7
11:15	2.2	210.0	5.8	218.7	11.4	224.0	11.6	226.3	11.8
11:30	2.4	215.0	6.8	240.0	13.9	261.1	14.7	261.6	15.7
11:45	2.6	218.0	7.7	276.8	11.3	261.9	12.2	261.5	13.6
12:00	2.9	222.0	4.6	271.8	10.0	253.9	11.4	253.2	13.5
12:15	3.0	226.0	4.9	269.8	10.3	250.2	11.8	249.7	13.2
12:30	3.2	231.6	6.0	236.0	9.2	241.7	10.7	243.4	11.7

Daily Summary Report

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

11/15/2020

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	201.0	9.3	195.0	10.4	188.0	12.7	188.0	14.7	189.0
00:15	201.3	10.3	195.8	10.8	187.9	13.6	186.4	14.9	187.5
00:30	202.2	10.8	195.9	12.9	188.6	15.6	185.6	16.8	184.5
00:45	201.4	11.4	195.7	14.4	188.5	17.8	186.6	18.7	183.9
01:00	199.7	10.8	195.1	13.8	190.3	18.1	188.9	18.7	182.7
01:15	199.1	9.9	194.4	13.3	192.7	17.6	190.2	19.1	181.5
01:30	196.8	9.9	194.6	13.5	191.1	17.5	189.3	20.6	182.5
01:45	195.2	10.0	193.2	13.2	187.9	17.0	186.6	19.9	183.3
02:00	192.7	9.7	189.4	12.6	186.3	16.1	185.5	19.5	183.8
02:15	189.2	9.6	187.2	12.2	186.8	15.3	186.6	18.4	184.7
02:30	189.8	9.1	189.7	11.3	187.8	14.3	187.4	18.2	186.0
02:45	199.7	8.7	198.2	10.6	189.8	13.5	187.6	18.5	185.1
03:00	205.0	9.3	204.6	11.1	193.8	14.2	187.7	18.7	185.8
03:15	210.0	9.8	204.3	12.1	193.6	15.0	188.0	18.4	188.2
03:30	214.0	10.3	202.5	12.7	193.8	14.9	190.4	17.9	189.3
03:45	215.0	11.0	205.7	13.7	198.3	15.1	193.0	18.3	190.3
04:00	216.0	12.2	209.5	14.7	200.3	15.9	192.8	19.0	190.5
04:15	214.6	13.1	207.5	16.0	199.4	17.6	192.7	20.3	189.4
04:30	212.5	14.2	205.2	17.5	197.3	19.8	191.8	22.1	188.3
04:45	211.1	15.1	204.8	17.9	195.8	20.6	190.6	23.9	191.2
05:00	210.3	15.3	203.6	18.6	196.1	21.1	192.8	23.6	193.8
05:15	211.2	15.6	203.7	19.3	197.3	22.8	193.4	23.0	189.0
05:30	213.7	15.6	205.4	18.9	197.7	22.2	192.9	22.6	187.5
05:45	212.4	16.3	205.1	19.2	198.4	21.9	193.5	23.0	188.0
06:00	208.1	17.2	202.7	19.6	197.6	22.7	194.5	23.4	188.0
06:15	205.8	17.5	200.9	19.7	197.0	23.1	194.5	23.8	189.0
06:30	205.6	17.9	201.5	20.7	198.8	24.5	195.3	23.8	189.0
06:45	207.3	17.8	203.7	21.6	199.2	26.0	197.0	24.2	190.0
07:00	206.3	17.7	202.1	21.8	196.8	25.7	196.2	24.6	191.0
07:15	202.8	17.8	198.2	21.0	195.2	24.1	194.6	25.0	191.0
07:30	200.2	17.6	196.2	21.1	195.0	23.1	193.4	26.0	191.3
07:45	199.9	17.2	197.5	21.6	196.2	23.5	194.3	26.0	191.5
08:00	203.7	16.0	199.3	21.2	197.5	22.9	194.7	24.6	192.2
08:15	209.7	14.7	201.7	20.0	198.0	20.8	195.3	23.1	195.5
08:30	215.5	14.3	206.7	18.2	200.8	19.8	199.2	22.6	199.6
08:45	213.5	15.3	206.0	17.6	201.8	19.7	201.9	22.3	200.3
09:00	207.7	16.3	203.0	18.2	200.5	20.5	201.8	22.2	199.6
09:15	208.0	16.2	204.6	16.0	196.6	21.0	202.0	22.5	199.0
09:30	208.8	16.2	211.2	16.6	201.2	22.0	202.0	23.0	198.0
09:45	214.1	16.7	214.5	19.1	208.5	23.2	202.7	23.2	198.0
10:00	217.1	17.4	216.5	19.7	211.6	22.6	208.0	23.5	197.4
10:15	215.5	17.2	215.8	19.6	213.4	21.8	211.6	21.3	205.1
10:30	213.7	16.1	211.4	19.5	211.0	20.1	203.5	21.0	210.0
10:45	214.4	13.5	207.5	17.9	206.7	20.0	212.0	20.5	215.0
11:00	215.1	14.0	210.0	18.2	212.1	19.8	220.0	20.0	220.0
11:15	216.7	14.4	212.9	16.0	216.2	19.7	235.0	19.3	235.0
11:30	266.5	17.3	266.1	16.6	265.0	19.5	250.0	18.8	245.0
11:45	264.0	15.4	262.9	17.2	262.4	19.2	263.3	18.1	258.8
12:00	254.4	16.0	254.0	17.3	258.6	18.9	263.8	17.5	258.8
12:15	248.8	15.0	248.9	15.9	255.2	17.4	258.5	18.4	261.4
12:30	242.3	12.8	242.2	13.6	249.1	16.0	252.5	17.3	260.2

Daily Summary Report

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

11/15/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	15.7	189.0	17.5	193.0
00:15	16.1	187.4	17.8	188.1
00:30	17.4	187.7	18.6	189.2
00:45	18.8	191.1	19.8	191.8
01:00	18.7	189.7	20.3	191.0
01:15	18.5	187.6	20.9	191.0
01:30	19.1	187.0	21.5	190.8
01:45	19.7	186.1	20.8	188.8
02:00	19.8	183.7	21.4	190.1
02:15	19.7	184.3	21.5	189.8
02:30	19.7	183.5	21.1	188.2
02:45	18.9	181.5	20.3	188.1
03:00	18.7	184.2	20.1	189.8
03:15	19.4	188.2	22.2	192.2
03:30	20.5	189.6	23.2	190.9
03:45	21.4	189.5	24.2	189.9
04:00	21.9	190.4	24.9	192.5
04:15	23.7	189.1		
04:30	25.0	187.1		
04:45	25.0	188.0		
05:00	25.1	188.0		
05:15	25.1	188.0		
05:30	25.2	189.0		
05:45	25.2	189.0		
06:00	25.2	190.0		
06:15	25.3	191.0		
06:30	25.3	191.0		
06:45	25.3	192.0		
07:00	25.3	192.0		
07:15	25.4	193.0		
07:30	25.4	193.0		
07:45	25.4	194.0		
08:00	25.4	195.0		
08:15	25.4	196.1		
08:30	26.1	200.6		
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30	18.8	262.3		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	16.8	262.5	21.1	267.2
13:00	16.9	265.8	19.1	262.4
13:15	16.1	260.9	17.4	260.9
13:30	17.0	258.4	19.2	261.4
13:45	16.5	263.2		
14:00	16.4	260.6		
14:15	16.4	255.3		
14:30	16.7	258.0		
14:45				
15:00				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30	12.3	291.8	13.7	289.3
21:45	12.5	287.6	13.6	284.8
22:00	12.1	290.4	14.8	284.1
22:15	12.0	298.6	14.8	292.3
22:30	12.1	304.0	14.2	294.5
22:45	11.9	309.3	13.7	294.1
23:00	11.0	308.0	12.2	298.3
23:15	10.7	303.9	11.6	300.2
23:30	10.6	307.2	10.6	298.8
23:45	10.0	308.0	9.9	299.9
Avg	19.3	221.9	18.1	233.0
Max	26.1	309.3	24.9	300.2
Max Time	08:30	22:45	04:00	23:15
Min	10.0	181.5	9.9	188.1
Count	54	54	31	31
Total				