

Daily Summary Report

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

10/19/2020

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	1.5	210.0	2.0	190.0	3.5	205.0	4.3	215.0	5.0
00:15	2.4	214.9	1.9	200.0	4.0	215.9	4.8	229.8	5.5
00:30	2.3	228.8	1.8	207.0	4.4	223.0	4.9	234.7	6.1
00:45	1.5	232.5	2.6	227.5	4.8	231.3	5.6	237.2	5.8
01:00	.6	228.3	2.8	225.5	5.7	230.2	6.0	236.8	6.0
01:15	.7	234.2	2.2	225.6	5.2	227.5	5.7	229.4	6.8
01:30	.9	230.3	1.2	246.2	4.8	227.9	6.1	226.5	6.8
01:45	1.2	233.0	1.6	256.8	5.5	232.0	6.5	232.4	6.7
02:00	1.4	237.4	3.4	237.4	5.4	232.7	6.4	231.4	6.8
02:15	1.7	236.4	3.4	227.4	5.6	226.5	6.7	226.8	7.5
02:30	3.7	222.1	3.6	230.7	6.1	222.8	7.4	225.3	8.4
02:45	1.9	254.1	4.3	239.0	6.3	229.0	7.7	229.0	8.3
03:00	1.8	258.0	4.5	238.8	6.7	232.5	7.8	227.3	8.0
03:15	1.7	260.0	3.9	232.3	7.0	227.5	8.0	220.9	7.8
03:30	1.6	260.0	3.9	230.6	6.8	226.4	7.8	220.1	8.0
03:45	1.5	265.0	4.5	232.3	6.5	228.7	7.3	220.3	7.2
04:00	1.4	275.0	4.6	233.1	6.7	229.7	7.1	220.8	8.0
04:15	1.2	288.8	4.2	230.6	6.3	226.1	7.0	215.0	8.6
04:30			4.0	225.3	6.1	220.5	6.9	212.0	8.6
04:45			3.8	230.2	5.9	222.2	6.8	217.0	8.5
05:00			3.4	238.6	5.7	229.6	6.7	222.1	8.2
05:15			3.3	242.1	5.4	236.8	6.4	229.2	7.6
05:30			3.0	240.3	5.4	237.7	6.5	230.5	7.4
05:45			2.7	241.3	5.6	234.1	6.4	233.3	7.6
06:00			1.2	239.3	5.3	235.4	6.4	234.7	7.5
06:15			1.0	136.7	5.0	238.4	6.2	238.0	7.1
06:30			1.4	143.0	4.7	246.1	6.1	242.3	6.9
06:45			1.7	150.0	5.0	246.7	6.3	242.3	7.1
07:00	1.3	351.5	1.9	156.0	4.7	244.4	6.2	241.1	7.4
07:15	.7	282.2	2.1	161.5	4.5	242.3	6.1	238.8	7.6
07:30	2.7	219.5	2.1	182.9	5.1	235.6	6.4	238.8	7.7
07:45	2.4	223.5	1.2	204.3	5.0	237.1	6.6	237.8	7.7
08:00	.8	245.1	1.4	214.9	4.8	244.3	6.9	239.2	7.9
08:15	.9	217.9	1.6	231.2	4.9	245.4	7.1	244.0	7.9
08:30	.9	218.2	1.1	347.7	5.8	241.3	6.9	243.5	8.4
08:45	.7	240.4	.9	294.5	3.0	270.0	6.6	247.0	9.0
09:00	2.3	250.8	1.8	258.1	5.1	256.4	6.3	250.6	9.6
09:15	3.8	243.4	3.1	242.5	4.6	257.0	6.0	251.5	8.4
09:30	3.1	240.3	2.7	240.9	4.3	250.5	5.8	247.3	7.2
09:45	1.6	281.8	2.7	248.7	4.4	244.8	5.3	244.2	6.9
10:00	2.4	258.1	2.2	250.0	3.9	244.5	4.6	241.3	6.3
10:15	2.2	253.4	2.0	241.1	4.5	239.4	4.5	236.4	5.1
10:30	1.3	214.0	2.2	235.0	4.8	225.0	4.6	223.7	4.6
10:45	1.2	207.8	2.4	230.0	5.1	214.0	4.7	215.4	4.6
11:00	1.1	229.5	2.6	224.0	4.2	217.2	4.5	217.1	4.3
11:15	1.1	134.1	2.8	218.9	3.7	214.8	3.6	209.1	4.1
11:30	.8	28.3	2.4	228.0	3.4	226.5	3.3	221.6	3.7
11:45	2.5	209.9	2.1	235.8	3.5	237.2	3.8	239.3	3.6
12:00	3.3	205.1	2.2	234.1	2.9	236.2	3.0	231.8	2.9
12:15	1.9	188.6	2.2	231.1	2.4	231.6	3.1	223.0	2.8
12:30	2.3	180.1	2.4	236.1	2.8	217.6	3.2	215.6	3.0

Daily Summary Report

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

10/19/2020

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	225.0	5.8	238.0	6.0	235.0	8.2	228.0		
00:15	237.8	6.0	244.9	6.5	235.5	8.5	227.8		
00:30	239.9	6.1	250.5	7.2	238.2	9.2	227.0		
00:45	242.4	5.7	244.8	6.9	234.1	11.2	233.7	8.4	208.6
01:00	241.1	5.7	231.8	6.9	225.4	10.8	215.0	9.3	202.5
01:15	228.8	6.4	226.2	8.0	210.2	10.3	205.5	10.5	192.8
01:30	222.7	6.8	214.9	7.8	202.5	8.5	193.0	10.4	188.1
01:45	224.3	7.3	212.8	7.6	199.0	8.2	184.1	10.8	181.6
02:00	222.5	7.4	208.0	7.6	193.3	8.6	182.9	10.5	182.0
02:15	221.0	7.5	205.0	7.4	191.8	8.7	186.6	10.0	195.9
02:30	220.9	7.6	207.0	6.9	195.0	8.5	183.9	8.8	190.1
02:45	223.1	7.5	208.0	7.0	198.4	9.1	181.9	8.0	179.6
03:00	220.0	7.5	204.0	8.4	191.2	9.0	183.0	9.4	182.5
03:15	205.0	7.4	199.3	9.8	186.2	8.4	184.8	11.0	192.2
03:30	210.0	6.9	198.8	9.2	188.2	7.7	186.5	10.8	190.2
03:45	210.0	6.7	201.1	7.9	189.6	7.0	190.7	10.9	195.9
04:00	208.0	7.3	205.4	6.8	195.5	7.4	193.9	11.9	203.4
04:15	207.8	7.9	203.9	6.4	211.5	9.3	195.7	13.7	185.7
04:30	205.0	7.3	203.3	8.2	202.5	11.5	202.5	12.8	191.1
04:45	204.9	6.4	204.0	9.1	201.5	10.9	206.1	11.4	221.6
05:00	209.6	7.5	205.4	9.6	203.7	10.9	206.0		
05:15	214.6	8.8	209.4	10.7	202.3	10.9	205.6		
05:30	218.3	9.1	212.0	11.0	199.1	11.6	199.6		
05:45	223.4	9.0	211.3	11.5	197.4	11.3	206.1		
06:00	227.7	8.3	213.1	11.7	200.9	10.9	199.9		
06:15	230.5	7.8	215.5	11.2	201.9	10.9	201.0		
06:30	233.6	7.8	219.2	10.4	201.4	10.8	202.0		
06:45	234.9	8.3	224.3	10.3	205.8	10.7	202.0		
07:00	235.8	7.7	220.4	11.0	208.9	10.6	203.0		
07:15	236.1	7.7	218.8	10.7	208.2	10.6	204.0		
07:30	234.6	8.5	225.5	10.7	210.8	10.5	205.7		
07:45	235.2	7.8	227.4	10.6	210.8	12.0	206.0		
08:00	238.2	7.5	231.5	9.8	207.1	13.1	206.1		
08:15	237.9	8.0	235.5	10.0	216.9	12.7	200.3		
08:30	232.3	7.4	234.0	10.1	204.0	12.8	202.0		
08:45	237.0	7.3	232.0	8.5	210.0	12.9	204.0		
09:00	241.9	7.1	229.9	7.0	218.0	13.0	205.0		
09:15	245.0	9.5	241.3	8.6	218.9	13.0	207.0		
09:30	242.4	8.9	237.7	8.4	214.4	12.7	207.0		
09:45	240.0	8.7	236.9	8.2	216.3	11.8	209.7		
10:00	240.1	7.9	238.2	8.5	227.0	12.0	203.2		
10:15	240.5	6.1	235.6	8.0	222.8	11.0	204.6		
10:30	224.1	5.3	226.3	7.5	212.9	11.0	200.2		
10:45	214.5	5.1	217.4	7.0	207.4	11.6	197.7		
11:00	215.3	4.5	215.0	6.2	204.7	10.4	199.9		
11:15	200.7	4.5	201.4	5.5	199.7	9.2	199.5	13.1	203.9
11:30	211.6	3.9	203.5	4.3	203.3	7.9	199.6	12.2	197.1
11:45	230.1	3.3	223.7	4.4	200.0	6.8	198.4	11.6	201.7
12:00	218.5	3.3	213.7	4.4	199.0	7.6	200.3	11.5	210.1
12:15	218.2	3.2	204.7	4.5	198.9	8.2	199.4	12.3	206.2
12:30	211.4	3.2	199.9	4.1	192.6	6.5	196.1	9.3	199.9

Daily Summary Report

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

10/19/2020

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				
01:00				
01:15				
01:30				
01:45	11.1	186.2		
02:00	10.9	202.7		
02:15	11.2	213.2		
02:30	11.5	199.9		
02:45	14.2	192.2		
03:00	14.3	187.4		
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	14.0	212.3		
12:30	12.0	199.4		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.7	205.6	11.8	214.0
13:00	9.0	213.2	9.1	232.9
13:15	7.9	220.9	7.5	240.7
13:30	8.6	222.0	6.4	247.4
13:45	8.1	206.1	5.7	244.7
14:00	8.0	208.0	5.8	220.0
14:15	6.5	210.0	5.8	202.5
14:30	6.7	231.0	6.5	229.7
14:45	8.5	235.0	7.5	224.0
15:00	7.8	228.0	8.3	217.8
15:15	7.4	208.2	6.9	211.9
15:30	6.0	200.5	6.4	209.3
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.7	209.1	7.3	224.6
Max	14.3	235.0	11.8	247.4
Max Time	03:00	14:45	12:45	13:30
Min	6.0	186.2	5.7	202.5
Count	20	20	12	12
Total				