

Daily Summary Report

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

9/17/2021

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	.9	244.0	.3	255.0	1.3	250.0	2.0	238.0	3.2
00:15	1.0	271.2	.4	257.7	1.5	245.1	2.4	247.1	3.7
00:30	1.2	260.0	.5	243.3	1.9	255.1	2.8	251.8	3.9
00:45	1.1	230.3	.5	226.7	2.0	264.3	3.0	257.9	3.8
01:00	1.2	212.1	.5	239.8	1.4	271.6	2.3	269.4	3.2
01:15	1.2	225.4	.8	231.6	.8	278.1	1.9	284.5	2.8
01:30	1.3	233.9	.7	202.5	.9	296.7	1.7	293.7	2.2
01:45	1.5	233.1	.5	204.7	1.7	291.1	2.0	283.0	2.0
02:00	1.3	236.0	.7	226.6	2.2	280.7	2.4	270.4	2.1
02:15	1.3	232.1	.7	232.5	2.0	278.0	2.3	268.7	1.9
02:30	1.4	220.3	.5	241.4	1.7	288.1	2.0	272.3	1.8
02:45	1.5	220.5	.7	221.9	1.7	281.0	2.2	272.6	1.8
03:00	1.3	222.4	.8	232.4	2.3	267.8	2.6	264.1	1.9
03:15	.9	254.1	1.1	233.4	2.6	262.1	2.8	255.0	2.0
03:30	1.0	263.9	1.1	223.8	2.2	263.7	2.8	255.1	2.5
03:45	.8	227.9	1.0	225.0	2.1	262.4	2.4	251.7	2.5
04:00	.8	235.9	.8	222.8	2.0	264.2	2.0	256.7	2.1
04:15	.8	256.6	1.4	260.8	2.3	278.1	2.4	280.2	1.4
04:30	.4	267.6	1.5	283.9	2.6	280.1	2.7	283.8	1.5
04:45	.2	160.3	.7	331.2	2.0	280.9	2.8	283.7	1.6
05:00	.5	129.2	.8	358.0	2.2	297.5	3.0	297.4	2.9
05:15	.4	66.6	1.0	343.7	2.1	317.6	2.2	313.5	1.4
05:30	.5	51.0	.9	350.8	1.6	340.7	1.7	317.3	1.0
05:45	.4	90.2	.6	51.4	1.4	6.3	1.8	341.4	2.4
06:00	.2	115.7	.8	85.9	1.5	30.7	1.7	4.5	2.2
06:15	.2	3.5	.6	61.5	1.5	40.8	1.7	14.7	2.2
06:30	.1	37.4	.4	63.1	1.3	66.5	1.4	32.0	1.7
06:45	.3	117.7	.5	89.3	1.7	89.7	1.7	61.2	1.3
07:00	.4	101.7	.5	100.0	1.7	94.5	2.0	72.8	1.8
07:15	.2	61.9	.3	100.7	.8	102.9	1.6	70.4	1.6
07:30	.2	145.3	.3	70.0	.7	124.6	1.1	66.3	.9
07:45	.3	186.0	.5	31.4	1.0	117.1	.7	70.5	.5
08:00	.3	203.5	.7	354.4	1.0	88.8	.9	90.1	.6
08:15	.1	208.1	.6	351.4	1.1	89.0	1.0	117.3	.6
08:30	.1	184.0	.4	323.3	1.1	81.8	1.6	86.5	2.3
08:45	.3	54.8	.6	297.7	1.5	72.7	2.2	77.0	3.1
09:00	.8	53.3	.9	320.2	1.9	67.2	2.5	74.2	2.8
09:15	1.3	57.0	.9	344.2	2.1	66.9	2.7	73.4	2.1
09:30	1.3	62.1	.7	24.8	2.1	66.1	2.7	71.4	1.7
09:45	.9	59.9	1.1	37.3	2.4	60.1	3.1	68.3	1.4
10:00	1.1	63.1	1.8	65.1	3.6	60.0	4.0	64.6	4.1
10:15	1.3	55.6	2.0	72.2	4.1	59.2	4.3	60.9	4.1
10:30	1.2	27.2	1.3	47.4	3.5	55.0	4.3	54.4	3.6
10:45	1.1	11.4	.9	22.1	3.3	58.4	4.5	58.3	3.8
11:00	.9	307.2	.9	319.9	1.8	62.5	2.6	57.7	2.7
11:15	.7	239.4	.6	290.3	.6	207.1	.5	129.1	2.0
11:30	.6	169.5	.5	307.0	.2	54.5	1.2	66.2	2.3
11:45	.5	223.0	1.0	338.7	1.6	20.7	2.5	26.0	1.9
12:00	1.6	34.3	.8	15.3	1.9	37.3	2.4	24.0	1.9
12:15	1.1	57.7	.3	20.7	1.8	37.8	2.3	34.3	1.9
12:30	.2	271.6	.6	325.3	.9	350.1	.6	358.3	.7

Daily Summary Report

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

9/17/2021

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	4.0	218.0	4.9	218.0	5.2	209.0	7.7	191.0
00:15	237.6	4.3	231.3	4.6	230.9	5.7	214.1	6.7	204.4
00:30	243.5	4.4	233.8	4.9	226.6	5.7	210.8	7.6	191.6
00:45	247.6	4.0	232.0	4.9	213.1	6.4	203.9	8.8	183.0
01:00	251.7	3.4	229.6	4.4	205.4	5.7	191.0	6.7	179.3
01:15	257.7	2.9	226.8	3.9	198.3	5.1	179.8	6.5	163.2
01:30	253.7	2.2	215.5	3.5	185.6	4.7	161.9	7.1	154.6
01:45	242.2	2.2	212.2	3.4	175.0	5.1	148.9	7.2	156.5
02:00	239.6	2.5	213.4	3.7	169.0	5.7	155.2	7.2	163.5
02:15	236.8	2.2	207.0	4.2	165.2	6.3	158.9	8.0	163.1
02:30	243.5	1.7	205.7	4.1	167.4	6.3	158.3	7.8	158.1
02:45	248.1	1.6	213.0	3.6	170.0	6.0	158.9	6.1	161.2
03:00	248.9	1.7	213.3	3.8	166.7	5.9	163.3	6.2	170.0
03:15	233.9	2.0	212.1	3.6	173.0	5.2	175.2	7.7	174.1
03:30	227.9	2.6	212.5	3.2	190.7				
03:45	228.1	2.6	208.8	3.6	178.1	7.3	159.3	9.7	166.7
04:00	224.1	2.1	202.6	4.0	164.4	6.9	158.0	10.0	154.8
04:15	256.7	1.9	206.9	3.8	166.3	5.9	158.5	8.9	165.7
04:30	269.9	1.8	216.7	3.4	167.2				
04:45	306.3	1.2	224.1	2.9	162.4				
05:00	319.9	.4	301.5	2.5	156.4				
05:15	299.1	.5	339.5	2.0	149.3				
05:30	287.0	.5	282.9	1.6	154.9				
05:45	337.7	2.0	.8	1.2	152.7				
06:00	336.5	2.3	14.8	1.3	123.7				
06:15	326.9	1.3	10.5	1.3	111.7				
06:30	333.6	1.1	336.3	.7	103.9				
06:45	353.7	1.0	348.8	.1	334.1				
07:00	37.7	1.8	27.9	.9	332.0				
07:15	45.6	1.5	28.6	1.0	304.7				
07:30	23.4								
07:45	49.2								
08:00	45.6								
08:15	62.6								
08:30	69.1								
08:45	47.3								
09:00	31.9								
09:15	45.6								
09:30	83.3								
09:45	76.6								
10:00	71.6			3.4	93.4	4.2	114.7		
10:15	72.3			5.4	73.0	4.2	102.1		
10:30	70.3	3.0	63.7						
10:45	72.3	3.9	92.5						
11:00	75.7	2.9	89.6	3.8	81.3				
11:15	74.1	2.9	65.2	3.4	81.6				
11:30	60.7	2.7	59.7	2.9	86.2				
11:45	36.1	1.8	55.1	2.1	85.0				
12:00	33.1	1.7	53.7	1.7	72.5				
12:15	33.1	1.7	38.2	1.6	54.8				
12:30	326.8	1.0	6.8	1.6	32.0				

Daily Summary Report

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

9/17/2021

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	7.9	180.5	8.7	170.1
01:00	7.1	168.3		
01:15	8.4	157.0		
01:30	10.6	152.6		
01:45				
02:00	9.6	166.7		
02:15	8.5	171.5	10.9	161.9
02:30	9.1	163.3		
02:45	7.2	166.0	8.5	161.2
03:00	7.6	172.7	9.0	174.2
03:15	8.0	176.1	9.5	171.3
03:30			8.6	167.3
03:45			9.6	162.0
04:00				
04:15				
04:30				
04:45				
05:00				
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05:30				
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10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
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				
14:45				
15:00				
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21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.4	167.5	9.3	166.9
Max	10.6	180.5	10.9	174.2
Max Time	01:30	00:45	02:15	03:00
Min	7.1	152.6	8.5	161.2
Count	10	10	7	7
Total				