

Daily Summary Report

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

5/25/2022

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	1.7	61.1	2.0	75.1	5.4	72.4	6.7	74.9	7.8
00:15	1.5	60.2			5.2	70.8	6.6	74.7	7.7
00:30	1.5	57.8	1.8	98.3	5.0	69.5	6.7	73.0	7.4
00:45	1.6	57.0	1.7	86.9	4.5	67.3	6.0	70.8	6.9
01:00	1.4	55.8	1.9	79.3	4.1	73.7	5.4	75.9	6.6
01:15	.3	224.3	1.1	129.3					
01:30	1.4	233.7	.8	232.7	2.1	210.6	2.6	203.5	3.1
01:45	1.0	236.3	.5	313.9	.4	258.1	.7	244.1	1.0
02:00	.8	242.5	.3	16.2	.1	43.6	.3	102.0	.9
02:15	.7	266.8	.4	27.3	.4	25.2	.4	48.0	1.6
02:30	.8	265.8	.5	4.4	.1	12.1	.1	267.5	1.3
02:45	.7	261.1	.7	6.9	.3	130.5	.8	89.0	2.3
03:00	.8	256.7	.9	21.3	.6	70.6	1.4	56.3	1.8
03:15	.8	258.7	1.0	25.9	1.7	55.5	2.7	50.9	2.5
03:30	.6	293.8	1.0	30.3	2.4	60.4	4.1	62.4	4.5
03:45	.5	341.7	1.0	40.0	2.7	61.5	4.3	65.5	4.4
04:00	.3	356.4	.9	29.4	2.4	57.8	3.7	64.7	3.6
04:15	.3	332.3	.9	23.8	1.8	67.4	3.2	67.5	3.1
04:30	.0	26.5	1.0	39.4	2.1	84.4	3.4	80.2	3.4
04:45	.1	314.8	.9	24.8	2.1	89.8	3.9	87.9	3.6
05:00	.5	327.6	1.0	13.2	2.2	66.7	4.0	74.3	3.6
05:15	.6	1.7	1.1	21.1	3.1	63.4	4.4	69.7	3.8
05:30	.9	19.0	1.1	30.5	3.5	68.5	4.3	74.2	3.7
05:45	.7	9.3	1.1	43.3	3.3	72.4	4.3	76.7	3.7
06:00	.4	307.8	1.1	40.9	2.6	77.9	4.3	78.5	4.1
06:15	.5	291.6	1.2	37.6	2.9	75.6	4.6	79.2	4.7
06:30	.5	316.0	1.1	35.1	3.2	76.4	5.0	80.8	5.1
06:45	.1	349.6	1.1	33.7	3.2	83.4	4.8	85.0	4.0
07:00	1.1	105.6	1.1	56.9	3.7	88.7	5.3	89.1	4.6
07:15	1.7	100.9	1.8	90.5	4.5	90.0	6.0	91.4	5.2
07:30	1.0	77.5	2.0	96.3	4.5	90.9	5.7	92.9	4.1
07:45	1.2	59.0	1.8	98.0	4.4	86.2	5.6	90.1	4.1
08:00	1.2	58.0	2.0	101.1	4.6	87.2	5.5	92.9	4.5
08:15	1.2	85.9	2.3	104.0	4.4	89.6	5.6	95.2	4.7
08:30	1.3	132.2	2.2	110.6	4.0	84.6	5.8	89.9	4.5
08:45	1.5	162.6	1.9	119.7	3.7	81.3	5.3	84.9	4.0
09:00	1.0	216.1	1.6	120.8	3.3	77.4	4.9	82.9	4.0
09:15	.9	267.2	.9	113.8	2.4	73.3	3.8	81.1	4.0
09:30	1.0	277.7	.5	82.6	1.4	71.6	2.2	82.5	3.3
09:45	1.4	269.1	.5	47.4	1.1	50.4	1.6	78.8	2.6
10:00	1.1	287.2	1.0	52.8	2.1	69.3	3.2	75.0	3.3
10:15	.8	296.5	.8	43.5	1.8	72.2	3.0	73.5	2.9
10:30	1.1	272.8	.7	331.1	.9	91.5	1.9	89.2	2.3
10:45	.7	262.2	.5	25.0	2.1	103.4	3.1	104.1	3.3
11:00	.2	215.1	.4	23.1	2.0	104.0	3.0	116.0	2.8
11:15	.4	265.5	.6	329.6	.3	62.4	.7	92.6	1.2
11:30	.4	232.8	.5	302.1	.4	4.1	1.1	25.1	.9
11:45	.3	290.9	.4	282.4	.4	68.2	1.2	76.6	2.0
12:00	.4	340.8	.1	225.0	1.0	95.4	1.8	96.2	3.0
12:15	.3	92.5	.6	152.5	2.0	113.2	2.2	112.5	2.1
12:30	1.1	109.2	1.2	125.3	2.2	119.5	2.9	121.0	3.3

Daily Summary Report

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

5/25/2022

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	81.7	9.8	86.0	7.7	92.0	5.4	105.6	5.8	133.5
00:15	80.9	8.7	86.9	8.2	96.2	5.8	103.0	4.8	131.8
00:30	80.4	8.3	88.0	7.9	97.2	6.5	102.2	4.0	134.2
00:45	80.2	8.1	90.4	6.7	96.7	5.8	114.8		
01:00	84.0	7.9	96.3	5.7	105.0	4.7	122.9		
01:15		6.7	108.6						
01:30	209.2	2.6	192.1	4.5	265.6				
01:45	233.5	1.0	210.5	2.0	214.8	2.3	172.4	4.4	173.2
02:00	117.3	1.4	131.5	2.4	155.1	3.6	118.6	5.2	152.6
02:15	99.3	1.7	115.3	4.6	123.5	4.3	127.0	6.8	161.5
02:30	97.0	1.6	115.8	4.6	120.0	5.8	151.2	8.8	170.6
02:45	77.3	2.4	106.4	4.7	121.7	7.0	152.5		
03:00	65.0	2.3	97.0	4.3	114.9	5.9	148.9		
03:15	65.1	3.4	86.3	3.8	110.8	5.3	136.3		
03:30	78.8	4.5	87.4	4.4	109.0				
03:45	83.9	4.5	94.3	4.7	124.8				
04:00	88.5	3.4	108.1	4.8	153.6	9.2	169.1		
04:15	97.5	3.2	127.8	5.3	166.8	9.8	169.7		
04:30	107.7	3.4	131.2	5.7	167.8				
04:45	105.0	3.8	124.3	7.0	152.7				
05:00	102.0	3.7	122.8						
05:15	95.4	3.3	107.2						
05:30	90.2	3.7	98.0	7.1	137.3				
05:45	97.0	5.1	122.7	6.9	139.2				
06:00	103.4	5.5	124.5						
06:15	99.1	5.9	122.9						
06:30	91.0	4.5	121.1						
06:45	104.8	4.2	128.4	7.1	165.1				
07:00	106.9	4.8	127.9	6.5	168.3				
07:15		4.8	127.7	6.2	149.5				
07:30	105.3	4.6	135.6						
07:45	105.2	4.4	125.9						
08:00	109.3	4.4	122.1	5.7	152.9				
08:15	110.2	5.1	131.7	7.0	165.5				
08:30	105.4	4.6	134.9	7.5	163.5				
08:45	103.7	3.4	134.7	7.0	162.5				
09:00	100.9	3.4	127.1	5.6	160.3	10.8	162.9		
09:15	98.1	3.6	120.5	5.7	156.0	8.6	159.6		
09:30	94.7	3.4	113.5	5.8	157.9	9.0	163.2		
09:45	95.9	3.2	114.2	4.6	140.5				
10:00	90.8	3.6	109.7	4.9	141.7	7.7	149.7	10.0	156.5
10:15	91.1	2.9	117.4	4.9	150.8	8.7	157.7	11.4	164.4
10:30	115.2	2.8	133.6	5.6	146.4	9.7	149.4		
10:45	120.1	3.3	128.3	5.6	145.6	9.0	145.1		
11:00	134.5	3.1	130.4	4.8	140.1	7.1	145.0		
11:15	145.4	2.2	136.3	4.3	129.9	6.0	125.8	8.7	146.8
11:30	77.0	1.3	163.4	4.2	135.8	5.4	122.2	7.6	146.9
11:45	88.7	.9	113.1	4.8	134.5	4.7	130.9	7.1	135.5
12:00	90.4	2.8	101.6	7.3	124.8				
12:15	104.4								
12:30	132.4	3.4	137.5						

Daily Summary Report

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

5/25/2022

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				
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02:00				
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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				
15:15				
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18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15	8.2	166.5	9.9	160.8
20:30	9.0	163.4	11.0	158.5
20:45	11.4	172.3	13.1	168.0
21:00	13.4	180.0		
21:15				
21:30				
21:45				
22:00	13.2	190.9	17.4	191.1
22:15	13.7	190.6	16.4	185.8
22:30	15.2	191.9		
22:45				
23:00				
23:15				
23:30				
23:45				
Average	12.0	179.4	13.6	172.8
Max	15.2	191.9	17.4	191.1
Max Hour	22:30	22:30	22:00	22:00
Min	8.2	163.4	9.9	158.5
Count	7	7	5	5
Total				