

Daily Summary Report

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

5/5/2022

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	.7	246.3	1.5	1.5	3.5	24.9	4.1	17.7	4.7
00:15	.4	285.5	1.4	11.5	3.9	35.5	4.5	34.0	5.1
00:30	1.7	18.7			4.5	32.9	5.3	29.8	5.3
00:45	1.9	16.9	3.2	37.4	5.2	29.3	5.9	23.3	5.3
01:00			3.2	38.0	5.9	28.7	6.7	23.8	5.8
01:15	2.5	18.1			7.1	31.9	7.9	29.2	6.6
01:30	2.5	20.4			7.4	30.7	8.3	28.5	7.4
01:45					6.3	30.8	7.9	29.6	8.3
02:00					6.8	32.9	8.4	33.1	9.8
02:15			3.7	40.6	7.3	33.2	8.8	33.0	10.1
02:30			3.7	43.1	6.6	36.1	8.3	37.7	9.7
02:45			3.8	45.5	5.9	40.2	7.5	41.7	8.9
03:00	1.8	20.7			5.7	43.3	7.5	43.9	8.7
03:15	2.1	22.4			5.4	38.5	7.5	39.7	8.9
03:30	1.7	36.3			5.3	38.0	7.0	37.6	8.4
03:45	2.2	19.1	2.8	40.8	6.4	42.3	7.6	43.9	8.1
04:00			3.2	40.4	6.9	38.8	7.7	42.8	7.6
04:15			3.8	35.4	6.4	33.1	7.0	37.2	7.4
04:30			3.8	30.9	6.2	29.3	7.0	33.4	7.6
04:45	.8	349.4	2.6	33.8	5.1	28.3	6.9	35.0	7.4
05:00	1.1	356.0	3.3	38.0	4.8	30.8	7.0	40.0	7.3
05:15	.6	309.9	3.2	38.7	5.6	29.9	7.0	36.4	6.8
05:30	1.1	252.7	1.5	45.8	3.9	28.0	7.0	28.2	6.0
05:45	.8	272.2	1.2	49.7	2.2	27.0	7.2	38.9	5.9
06:00	.6	292.0	1.4	51.3	3.4	28.1	7.2	46.3	6.0
06:15	.7	285.0	1.6	52.1	3.2	27.9	6.2	40.9	5.6
06:30	.7	293.0	1.6	52.5	2.8	30.3	5.7	40.6	5.0
06:45	.6	295.5	.9	49.9	2.6	32.7	5.4	41.0	4.7
07:00	.4	303.4	.8	26.4	3.0	38.2	5.2	44.7	4.6
07:15	.7	5.2	1.3	37.0	3.7	36.4	4.9	45.3	4.1
07:30	1.4	14.6	1.8	48.7	3.5	30.9	4.6	43.7	3.8
07:45	1.1	7.5	1.5	58.7	3.1	34.7	4.5	47.4	3.7
08:00	.6	343.2	.8	71.8	2.8	42.1	4.0	53.5	3.7
08:15	.9	15.1	1.1	39.8	3.2	39.9	3.9	49.3	3.5
08:30	.8	25.9	2.2	34.9	3.5	38.6	3.7	47.0	3.1
08:45	.4	299.5	2.0	43.5	2.9	41.9	3.2	53.5	3.0
09:00	.7	281.3	1.0	46.1	2.6	48.1	3.2	56.5	3.3
09:15	.8	346.2	.7	45.6	2.7	53.8	3.7	58.7	3.2
09:30	.5	335.6	.4	37.2	2.0	51.1	2.9	57.9	2.3
09:45	.3	236.5	.1	355.9	.9	71.1	1.9	77.0	2.0
10:00	.1	146.2	.5	112.9	1.9	87.2	2.9	85.6	2.8
10:15	.1	274.2	.3	103.8	2.2	74.7	3.0	75.1	2.9
10:30	.7	240.7	.4	283.9	.9	91.3	1.8	93.8	2.8
10:45	.9	233.9	.7	261.5	1.0	143.7	1.9	121.8	3.0
11:00	.1	286.3	.6	261.7	1.5	112.3	2.7	100.6	3.5
11:15	.1	91.9	.5	255.9	.8	132.0	1.1	132.0	1.2
11:30	.7	226.5	.9	245.4	1.2	211.0	1.6	215.4	2.5
11:45	1.2	239.8	.7	227.1	1.6	185.0	2.4	190.5	2.3
12:00	1.4	232.1	.8	168.3	1.4	191.3	2.1	203.9	1.8
12:15	1.6	213.3	1.7	171.6	2.0	195.9	2.7	198.5	2.4
12:30	1.6	208.5	1.6	180.4	2.0	190.8	3.0	186.4	

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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	10.5	4.5	4.1	3.9	345.7	2.9	325.4	4.2	278.5
00:15	23.8	4.6	16.5	4.0	1.0	3.1	346.8	3.3	290.0
00:30	23.2	4.6	12.6	3.9	359.2	3.2	332.5	4.1	285.1
00:45	15.5	4.6	9.9	3.7	354.0	2.9	309.8	4.0	273.9
01:00	15.5	5.2	13.0	4.0	347.8	2.9	317.6	3.5	282.1
01:15	27.5	5.6	23.5	4.9	5.1	3.5	356.0	2.2	1.4
01:30	27.2	5.9	26.7	5.1	13.9	3.9	14.2	1.1	10.5
01:45	27.6	7.1	26.6	4.9	16.4	3.7	12.9	.7	348.5
02:00	32.1	8.4	30.4	5.4	32.2	3.9	25.8		
02:15	32.0	8.5	30.2	6.2	32.2	4.1	36.5	3.5	20.3
02:30	37.0	8.8	34.5	7.1	31.0	4.2	41.8	3.6	31.2
02:45	43.1	8.7	43.9	7.3	37.0	5.1	42.5	3.6	59.0
03:00	45.2	9.0	49.4	8.1	46.3	5.9	45.8	4.0	63.0
03:15	42.4	9.0	45.2	9.3	54.6	5.6	46.9	4.0	70.4
03:30	41.3	8.5	48.1	9.1	56.1	5.4	48.1	3.7	69.8
03:45	47.4	8.1	52.1	7.2	56.1	5.2	57.4	3.8	67.2
04:00	50.3	7.9	55.8	6.8	59.9	4.9	60.2	3.9	78.4
04:15	47.8	7.3	57.3	5.8	57.8	4.3	57.5	3.7	90.4
04:30	42.5	6.4	51.0	5.2	57.1	4.0	46.9	2.7	82.9
04:45	42.3	6.3	50.3	5.6	54.6	4.8	37.9		
05:00	44.5	6.9	51.1	5.7	45.2				
05:15	45.3	6.1	55.5	5.3	39.4				
05:30	43.4	4.9	57.5						
05:45	41.3	4.7	54.9	4.6	51.8				
06:00	43.6	5.2	54.5						
06:15	53.4	5.2	62.2						
06:30	55.6	4.5	66.7						
06:45	56.7	4.5	69.8						
07:00	64.0	5.2	71.6						
07:15	66.4	5.0	86.6						
07:30	66.6	5.0	85.2						
07:45	70.4	4.8	85.2						
08:00	82.4								
08:15	82.3	4.0	86.9						
08:30	79.6	3.7	91.3						
08:45	85.3	3.5	99.8						
09:00	81.4	3.4	100.0						
09:15	77.7	3.1	91.2						
09:30	79.7	2.3	103.3	1.1	24.1				
09:45	96.9	2.1	118.1	1.5	121.2				
10:00	92.5	2.3	99.6	2.7	102.1				
10:15	88.4	2.4	96.0	2.7	100.6				
10:30	103.6	2.5	104.4	3.1	112.3				
10:45	107.8	2.8	104.1	2.8	113.6				
11:00	98.2	3.1	96.5	3.4	98.4	3.3	108.6		
11:15	127.9	1.0	130.3	3.2	102.0	3.1	123.4		
11:30	214.9	2.7	195.4	1.7	157.3	2.4	141.3	5.7	174.1
11:45	182.1	2.4	152.0	4.0	192.3	2.7	172.3	4.4	179.7
12:00	228.7	1.5	230.5	4.7	232.9	4.1	196.5	5.2	186.9
12:15	245.4	3.4	251.7	6.2	242.2	4.5	204.1	5.9	198.1
12:30		3.2	230.8	4.6	212.9	4.7	207.5	6.1	203.8

Daily Summary Report

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

5/5/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	6.4	269.0		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30	5.0	65.5		
02:45	3.4	80.4		
03:00	3.3	99.6		
03:15	3.8	99.2	3.0	71.2
03:30	4.1	84.8	3.2	93.3
03:45	3.8	98.7		
04:00	4.7	131.6		
04:15	3.0	129.1		
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
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	6.6	218.7		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	5.2	223.9		
13:00	4.8	220.1		
13:15	4.6	221.3	5.8	242.9
13:30	4.9	244.3	6.7	255.2
13:45	5.2	245.2	8.0	248.9
14:00	4.4	225.4		
14:15	4.2	205.3		
14:30	5.9	213.3		
14:45	6.9	223.6		
15:00	7.7	251.4	10.6	256.2
15:15	8.1	258.7		
15:30	9.9	259.8		
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15	8.6	205.1		
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	10.4	234.1		
22:45	8.2	228.8		
23:00	7.9	211.4	9.6	200.5
23:15	9.3	204.0		
23:30				
23:45				
Average	5.9	190.8	6.7	195.5
Max	10.4	269.0	10.6	256.2
Max Hour	22:30	00:30	15:00	15:00
Min	3.0	65.5	3.0	71.2
Count	27	27	7	7
Total				