

Daily Summary Report

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

3/11/2022

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	.3	24.1	.7	76.7	3.4	48.4	5.6	56.8	
00:15	.2	21.1	.8	70.9	3.2	51.5	5.5	62.5	
00:30	.1	124.2	.8	62.4	3.1	51.1	5.7	64.0	6.6
00:45	.0	137.9	.7	58.6	2.9	52.1	5.8	57.1	5.4
01:00	.1	339.6	.6	68.0	2.4	55.5	5.2	59.9	4.5
01:15	.1	5.9	.7	76.7	2.2	58.9	5.1	63.2	5.1
01:30	.4	53.8	.8	79.6	2.5	65.1	5.3	66.5	5.7
01:45	1.1	42.6	.8	79.5	2.8	63.9	5.2	68.3	6.0
02:00	1.4	34.8			3.3	56.7	4.8	68.7	5.7
02:15	.4	12.0	.8	73.4	3.2	58.9	4.5	71.6	5.4
02:30	.8	239.8	.9	77.4	3.0	68.5	4.0	80.0	4.8
02:45	.7	196.2	1.0	88.2	2.9	84.0	3.7	100.0	4.6
03:00	.3	165.3	.9	102.1	2.7	94.9	3.7	110.0	4.8
03:15	.5	267.5	.6	90.6	2.2	93.9	3.5	109.3	4.6
03:30	.8	263.5	.5	69.7	1.7	97.2	2.9	114.2	4.2
03:45	.8	258.6	.6	81.0	1.5	108.9	2.5	120.6	3.9
04:00	.7	248.0	.5	90.8	1.5	120.9	2.7	130.5	3.9
04:15	.6	245.6	.5	92.0	1.5	139.6	2.7	149.0	4.0
04:30	.5	231.3	.5	152.7	1.6	163.4	2.8	168.9	4.4
04:45	.4	209.4	.8	184.4	1.8	178.1	3.2	180.4	4.4
05:00	.4	208.7	.4	183.3	1.9	193.9	3.3	196.4	4.4
05:15	.4	211.5	.3	91.3	1.5	204.8	3.3	204.6	5.0
05:30	.5	216.4	.6	90.4	1.1	193.6	3.2	198.4	4.7
05:45	.8	224.8	.5	86.3	1.1	195.1	2.9	198.9	4.8
06:00	.9	228.0	.6	84.9	1.4	204.2	3.3	204.6	4.6
06:15	.9	236.6	.5	86.9	1.6	207.3	3.0	213.2	3.8
06:30	.7	247.3	.2	91.2	1.7	216.6	2.7	223.7	3.8
06:45	.5	235.8	.1	136.6	1.8	223.6	2.9	237.8	3.3
07:00	.4	212.0	.3	177.3	2.0	227.8	3.2	244.2	3.6
07:15	.6	231.1	.5	189.1	2.2	232.9	4.2	253.2	5.0
07:30	.9	230.0	1.0	235.1	3.3	239.6	5.7	258.2	5.8
07:45	1.3	238.7	2.0	259.1	4.0	253.4	5.9	260.9	6.1
08:00	1.9	246.2	2.5	267.1	4.5	259.6	6.1	260.6	6.6
08:15	2.4	253.5	2.9	264.8	5.1	256.7	7.1	259.8	7.6
08:30	2.3	259.1	3.0	259.9	5.8	261.4	8.0	263.7	8.0
08:45	2.5	260.5	3.4	267.3	6.3	267.0	7.4	266.5	6.9
09:00	2.8	267.6	3.7	266.9	6.2	267.4	7.1	266.4	7.5
09:15	2.5	259.1	3.0	245.9	5.5	256.9	6.7	257.1	8.2
09:30	1.8	241.4	2.6	233.5	4.4	242.7	6.1	245.2	8.2
09:45	1.7	241.9	2.0	232.8	4.2	242.4	5.2	242.6	6.7
10:00	1.7	239.0	2.0	221.7	3.5	236.5	3.6	236.2	4.3
10:15	1.1	229.1	.8	172.6	2.3	200.5	2.8	216.9	3.8
10:30	.8	239.0	.6	171.1	2.2	222.8	3.3	228.2	5.2
10:45	1.4	234.6	2.0	229.6	3.2	235.2	4.0	232.5	5.4
11:00	2.8	253.4	4.0	237.8	4.5	247.4	4.8	247.3	5.0
11:15	3.0	257.7	3.6	244.6	4.6	253.6	4.7	257.3	4.5
11:30	3.7	224.8	4.2	220.4	4.3	220.7	3.8	222.5	4.2
11:45	4.1	217.8	4.9	217.3	4.4	213.8	3.9	204.9	4.2
12:00	2.1	228.6	2.1	222.9	3.4	217.2	3.8	209.5	3.6
12:15	1.8	252.0	2.2	239.4	4.3	231.3	4.8	222.9	4.4
12:30	2.0	246.8	3.2	253.3	4.3	240.1	4.5	232.1	5.1

Daily Summary Report

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

3/11/2022

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									
00:15		5.3	80.1	5.0	107.1	7.2	136.2		
00:30	69.6	4.3	78.6	4.9	112.1				
00:45	69.4	3.9	83.0	4.3	118.4	5.1	162.3		
01:00	75.5	3.8	91.5	4.4	125.7	5.1	155.5		
01:15	84.5	4.4	97.1	5.4	130.2	7.1	148.7		
01:30	84.3	5.2	96.1	6.0	123.7	7.0	142.5		
01:45	80.6	5.6	93.0	5.8	120.7	5.7	145.3		
02:00	82.0	5.4	93.1	5.5	133.4	6.8	179.3		
02:15	93.0	5.6	98.0	6.4	136.3	7.1	179.4		
02:30	105.3								
02:45	118.4	5.6	126.6	6.7	147.3	8.6	172.6	15.6	181.5
03:00	125.2	5.4	131.1	6.5	149.2	8.1	174.1		
03:15	126.1	5.1	142.0	6.3	158.4	8.9	182.4		
03:30	130.5	5.0	150.1	6.2	168.8				
03:45	135.9	4.7	158.6	6.6	179.7				
04:00	149.1	4.4	168.3	7.1	183.0	9.5	186.5		
04:15	169.2	4.9	178.3	7.3	183.3	9.7	197.1		
04:30	181.5	5.6	188.1						
04:45	188.4	5.9	197.0						
05:00	206.7	6.2	214.7						
05:15	217.8	6.1	220.6						
05:30	221.7	6.0	224.6	9.2	211.0				
05:45	227.4	5.9	224.9	9.3	208.0				
06:00	226.6	5.9	219.7	9.3	204.9				
06:15	232.5	6.0	226.3	9.0	206.5				
06:30	242.4	6.0	235.3	8.3	217.1	12.0	200.9		
06:45	249.1	5.7	244.1	7.7	230.5	10.7	205.0		
07:00	239.1	5.7	248.7	8.4	238.8	9.6	210.4		
07:15	252.1	6.7	252.2	8.9	241.0				
07:30	264.1	7.0	256.4	9.3	243.1				
07:45	266.0	6.6	259.2	9.1	245.1				
08:00	265.3	7.0	257.9	8.5	242.4	9.3	225.7		
08:15	263.4	7.2	258.2	8.2	239.3	10.1	222.8	10.1	199.4
08:30	254.3	6.8	259.3	7.7	233.0	10.1	207.4	12.0	200.5
08:45	259.9	6.5	252.4	8.0	228.1	10.5	206.8	14.2	204.3
09:00	259.1	7.6	245.3	9.0	226.2	11.6	209.6	13.5	211.8
09:15	249.3	9.4	243.4	9.6	227.2	11.2	209.8	12.8	205.1
09:30	239.9	9.7	243.6	9.3	233.6	11.3	219.4		
09:45	237.8	7.3	244.2	8.6	234.2	10.9	220.9		
10:00	226.3	6.2	234.3	8.5	232.4	11.1	214.8		
10:15	223.8	6.0	236.1	8.5	229.1	12.1	210.8		
10:30	239.3	6.8	235.1	8.2	219.7	11.6	207.3		
10:45	241.5	6.0	231.3	8.1	215.4	11.1	204.8		
11:00	245.7	4.0	236.5	6.9	216.7	10.5	208.2	11.6	203.2
11:15	246.7	3.8	235.2	5.9	213.7	9.6	207.0	11.0	212.0
11:30	223.8	4.2	215.6	5.8	211.3	9.2	205.5	10.6	207.4
11:45	211.8	4.3	204.1	5.4	207.1	8.9	204.3	11.5	209.8
12:00	207.4	4.1	202.4	5.4	193.8	8.5	198.6	11.6	209.7
12:15	221.9	4.5	223.1	5.7	206.7	8.7	208.2	11.9	221.3
12:30	231.6	5.7	231.8	6.5	227.3	8.8	223.2	11.7	230.7

Daily Summary Report

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

3/11/2022

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				
01:45				
02:00				
02:15				
02:30				
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06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00	13.2	218.9		
09:15	12.7	219.2		
09:30	12.3	217.5		
09:45			14.6	238.0
10:00			13.6	237.5
10:15			12.9	235.2
10:30				
10:45				
11:00				
11:15	13.0	224.1		
11:30	12.5	220.9		
11:45	10.6	219.9		
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	10.4	224.3	9.3	237.6
13:30	8.5	222.8	9.2	236.8
13:45	7.8	233.5	9.5	240.2
14:00			10.2	233.7
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	11.2	222.3	11.3	237.0
Max	13.2	233.5	14.6	240.2
Max Hour	09:00	13:45	09:45	13:45
Min	7.8	217.5	9.2	233.7
Count	9	9	7	7
Total				