

Daily Summary Report

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

11/15/2022

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									
00:15	.9	164.4	1.5	114.3	3.2	97.1	3.3	110.8	3.3
00:30	.7	180.2	.9	109.8	3.0	96.3	2.9	117.1	3.0
00:45	.6	210.9	.8	103.4	3.2	90.5	2.9	107.7	2.5
01:00	.7	215.2	.3	88.9	3.3	88.9	3.5	101.8	2.5
01:15	.7	217.0	.2	119.6	3.2	91.9	3.8	103.7	2.7
01:30	.7	243.6	.3	145.2	3.1	86.8	3.7	94.8	2.1
01:45	.8	241.4	.1	186.7	2.4	79.6	3.4	84.5	1.5
02:00	.8	248.5	.2	292.3	1.4	72.3	2.9	78.2	1.6
02:15	.9	240.2	.4	286.1	1.0	69.7	2.7	76.5	1.4
02:30	1.0	237.1	.4	274.0	.8	71.6	1.6	73.7	.6
02:45	1.1	242.3	.5	271.1	.5	52.9	.3	31.9	2.3
03:00	1.3	241.8	.7	278.8	.5	326.0	1.2	280.2	3.1
03:15	1.5	240.3	.7	260.1	1.5	277.8	2.6	266.5	3.7
03:30	1.6	240.1	.5	256.2	2.1	267.4	3.2	263.6	4.0
03:45	1.4	241.5	.4	290.4	1.8	270.7	2.7	263.1	3.5
04:00	1.2	241.7	.4	271.0	1.5	263.9	2.4	249.5	3.5
04:15	.9	246.1	.2	162.1	.7	257.7	1.1	250.4	2.1
04:30	.4	267.8	.5	95.0	.9	35.2	1.0	13.0	.7
04:45	1.1	35.0	.6	46.9	2.0	39.6	2.5	38.2	1.2
05:00	3.2	44.5	1.7	49.9	3.7	49.7	5.1	55.4	3.6
05:15	4.1	43.2	2.8	50.3	5.7	49.0	5.9	52.8	5.0
05:30	3.9	36.3	3.6	42.9	6.7	41.5	6.4	40.6	5.4
05:45	2.9	32.6	1.2	49.0	6.1	39.1			5.5
06:00	2.4	29.2	.9	52.5	5.0	44.2	6.4	46.2	5.9
06:15	2.8	37.6	1.8	66.9	5.2	52.8	7.4	55.0	6.7
06:30	3.0	43.8	2.6	67.3	5.8	63.5	9.9	69.5	
06:45	4.0	38.5	2.7	60.8	7.1	59.2	9.5	64.8	10.0
07:00	3.4	32.0	2.7	47.6	7.6	46.4	8.5	54.6	8.9
07:15	3.1	24.7	1.9	41.3	7.3	39.5	8.1	48.1	8.6
07:30	2.8	23.7	2.0	51.0	7.7	42.0	8.6	51.3	9.5
07:45	3.1	24.0			7.7	44.4	9.3	51.3	9.8
08:00	3.6	25.8			7.5	47.4	9.1	51.0	10.0
08:15	2.5	23.9			7.8	46.5	8.5	51.1	10.2
08:30	2.2	20.8			7.0	45.7	8.1	52.4	9.4
08:45	2.5	24.7			6.6	52.5	8.3	59.1	9.3
09:00	2.9	25.9	2.5	48.6	6.8	52.2	8.3	60.8	9.0
09:15	2.3	20.1	2.4	31.8	6.0	49.3	7.4	56.8	7.6
09:30	1.2	9.9			5.4	43.2	6.3	50.6	6.4
09:45	1.6	14.6			5.1	38.4	5.8	47.2	5.9
10:00	1.6	17.2	.7	27.3	4.6	44.1	5.6	51.5	6.0
10:15	.7	355.0	.4	32.7	3.6	50.2	5.4	55.8	5.6
10:30	.5	268.2	.4	48.3	2.9	54.8	4.5	60.9	4.6
10:45	.5	259.7	.4	41.5	2.4	50.3	4.1	55.0	3.6
11:00	.9	238.8	.4	351.9	2.0	28.3	4.0	40.7	3.0
11:15	.7	227.9	.4	11.0	2.2	38.9	3.5	44.0	2.8
11:30	.1	239.1	.2	34.3	1.9	41.9	2.7	37.4	2.0
11:45	.1	262.3	.2	67.6	1.5	33.8	2.6	24.6	1.1
12:00	.2	24.1	.3	83.7	.7	43.2	1.9	59.0	1.0
12:15	.4	37.2	.1	78.0	1.0	40.4			1.1
12:30	.3	51.0	.1	296.1	1.3	41.2	1.3	24.5	.1

Daily Summary Report

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

11/15/2022

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	150.8	4.9	172.1	7.5	178.9	10.2	177.5	12.3	173.7
00:30	162.1	4.6	174.4	7.9	178.1	10.6	171.9	12.6	174.8
00:45	159.2	4.1	175.9	8.0	175.6	10.5	165.0	12.6	173.4
01:00	148.9	3.8	174.3	7.1	172.0	10.0	165.3	11.6	172.1
01:15	141.4	3.7	170.9	6.5	167.5	9.8	166.2	11.9	170.6
01:30	129.6	3.0	172.5	5.6	171.7	8.6	168.3	12.3	172.0
01:45	111.5	2.0	176.1	4.9	180.0	7.3	172.0	10.9	175.9
02:00	90.4	1.1	194.7	4.6	188.2	6.4	176.3	9.7	178.4
02:15	94.0	.7	214.7	4.0	197.0	5.1	185.1	8.9	181.0
02:30	218.2	1.8	231.7	4.2	219.3	5.3	208.2	7.9	190.8
02:45	255.5	3.7	246.9	6.0	239.8	6.3	213.7	7.1	198.3
03:00	255.6	4.5	247.7	7.1	237.2	7.2	210.6	7.3	205.5
03:15	248.3	5.1	242.0	7.8	230.8	9.6	213.8	7.5	213.9
03:30	243.2	5.2	241.0	7.3	228.7	8.2	222.3	7.5	214.0
03:45	248.1	4.6	244.0	7.2	228.6	8.3	223.4		
04:00	247.2	4.7	240.4	7.4	222.1				
04:15	245.3	4.1	239.2	6.6	218.7				
04:30	307.5	1.7	254.1	4.6	210.7	6.6	182.1		
04:45	344.7	1.2	269.3	3.8	170.6	6.6	160.6		
05:00	43.5								
05:15	53.6								
05:30	36.8	3.7	14.3						
05:45	26.7	4.6	47.9						
06:00	35.2	5.5	49.6						
06:15	46.4	7.0	67.7						
06:30		9.9	65.7						
06:45	68.5								
07:00	62.0								
07:15	59.1								
07:30	59.6								
07:45	59.2								
08:00	62.4								
08:15	61.7	11.8	65.8						
08:30	59.0								
08:45	66.8	10.6	67.8						
09:00	70.3	9.4	68.8						
09:15	70.4	9.0	70.8						
09:30	67.9					5.2	90.8	5.0	139.1
09:45	66.4					4.4	100.7		
10:00	70.2					5.2	138.7	7.2	180.5
10:15	70.4	5.6	85.3	6.5	87.2	4.8	119.4	5.5	189.5
10:30	72.3	5.6	86.0	5.1	94.5	3.0	128.4	6.5	179.8
10:45	72.0	4.9	86.9	3.5	106.6	3.8	161.9	7.8	189.9
11:00	65.6	2.8	91.2	3.7	167.1	6.7	186.9	9.7	210.0
11:15	63.6	2.3	95.3	3.6	180.6	6.5	195.1		
11:30	60.7	1.2	104.6	3.4	188.6				
11:45	32.9	.4	210.0						
12:00	50.4	1.0	198.1						
12:15	44.6	1.5	216.4						
12:30	278.2	2.6	233.2						

Daily Summary Report

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

11/15/2022

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	11.3	171.6		
02:30	12.5	181.7		
02:45	12.6	192.3		
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
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	10.3	193.2		
10:45	12.0	191.3		
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	11.7	237.5	14.9	235.4
13:45	14.4	235.7		
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
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18:30				
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19:15				
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20:15				
20:30				
20:45				
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	12.1	200.5	14.9	235.4
Max	14.4	237.5	14.9	235.4
Max Hour	13:45	13:30	13:30	13:30
Min	10.3	171.6	14.9	235.4
Count	7	7	1	1
Total				