

### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy</i>
Date of Audit:	<i>6/22/21</i>
Person conducting Audit:	<i>Kathy Jones</i>
Model/ Calibrator SN#	<i>49iPS 0607415796</i>
Model/Analyzer SN#	<i>49i 1435663748</i>
Model/Logger SN#	<i>0799</i>
Model/ 2 <sup>nd</sup> Logger SN#	<i>1904</i>
Quarter of Audit:	<i>Q 2nd 2021</i>
Time 8872 Disabled	<i>↓ 7:14</i>
Time 8872 Enabled	<i>↑ 9:09</i>

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
140	<i>140</i>	<i>140</i>	<i>140</i>		<i>0</i>	<i>0</i>	<i>0</i>	
85	<i>85</i>	<i>85</i>	<i>85</i>		<i>0</i>	<i>0</i>	<i>0</i>	
70	<i>70</i>	<i>70</i>	<i>70</i>		<i>0</i>	<i>0</i>	<i>0</i>	
50	<i>50</i>	<i>50</i>	<i>50</i>		<i>0</i>	<i>0</i>	<i>0</i>	
35	<i>35</i>	<i>35</i>	<i>35</i>		<i>0</i>	<i>0</i>	<i>0</i>	
15	<i>15</i>	<i>15</i>	<i>15</i>		<i>0</i>	<i>0</i>	<i>0</i>	
0	<i>0</i>	<i>0</i>	<i>0</i>		<i>0</i>	<i>0</i>	<i>0</i>	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN: <i>time.is</i>	8872	8816	Mercury Thermometer
	<i>7:58</i>	<i>7:58</i>	<i>7:58:33</i>	

Time	Audit	8872

Observations in shelter:

Weather conditions: *overcast / cloudy*

### CHCAPCB Local Ozone Audit Form

Site:	<i>Eastside Utility</i>
Date of Audit:	<i>6-18-21</i>
Person conducting Audit:	<i>Kathy Jones</i>
Model/ Calibrator SN#	<i>49iP5 0607415796</i>
Model/Analyzer SN#	<i>49C 57404-313</i>
Model/Logger SN#	<i>0642</i>
Model/ 2 <sup>nd</sup> Logger SN#	<i>1905</i>
Quarter of Audit:	<i>Q2 2021</i>
Time 8872 Disabled	<i>7:17 EST</i>
Time 8872 Enabled	<i>9:19 EST</i>

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
140	<i>140</i>	<i>140</i>	<i>140</i>		<i>0</i>	<i>0</i>	<i>0</i>	
85	<i>85</i>	<i>85</i>	<i>85</i>		<i>0</i>	<i>0</i>	<i>0</i>	
70	<i>70</i>	<i>70</i>	<i>70</i>		<i>0</i>	<i>0</i>	<i>0</i>	
50	<i>50</i>	<i>50</i>	<i>50</i>		<i>0</i>	<i>0</i>	<i>0</i>	
35	<i>35</i>	<i>35</i>	<i>35</i>		<i>0</i>	<i>0</i>	<i>0</i>	
15	<i>15</i>	<i>15</i>	<i>15</i>		<i>0</i>	<i>0</i>	<i>0</i>	
0	<i>0</i>	<i>0</i>	<i>0</i>		<i>0</i>	<i>0</i>	<i>0</i>	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer
	<i>7:52</i> <i>KJ6-18</i>	<i>7:53</i> <i>KJ6-18</i>	

Time	Audit time is	8872	8816
	<i>7:52</i>	<i>7:53</i>	<i>7:52</i>

Observations in shelter:

Weather conditions: *beautiful day*

### CHCAPCB Local Ozone Audit Form

Site:	<i>Eastside Utility</i>
Date of Audit:	<i>4-9-21 10:51</i>
Person conducting Audit:	<i>Hathy Jones</i>
Model/ Calibrator SN#	<i>0907415796</i>
Model/Analyzer SN#	<i>57404-313 49C</i>
Model/Logger SN#	<i>8872-0642</i>
Model/ 2 <sup>nd</sup> Logger SN#	<i>8816-1905</i>
Quarter of Audit:	
Time 8872 Disabled	<i>↓ 10:55 EST</i>
Time 8872 Enabled	<i>↑ 11:56</i>

*KO*  
*419 180*  
  
*KO*  
*419 34*

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
<del>140</del>	<i>174</i>	<i>174</i>	<i>174</i>					
85								
70	<i>68</i>	<i>68</i>	<i>68</i>					
50								
<del>35</del>	<i>33</i>	<i>33</i>	<i>33</i>					
15								
0	<i>0</i>	<i>0</i>	<i>0</i>					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

Observations in shelter:

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Weather conditions: *Clear & Sunny*

### CHCAPCB Local Ozone Audit Form

Site:	Eastside
Date of Audit:	4-8-21 8:33 EST
Person conducting Audit:	Kathy Jones
Model/ Calibrator SN#	0607415796
Model/Analyzer SN#	57404-313 49C
Model/Logger SN#	8872-0642
Model/ 2 <sup>nd</sup> Logger SN#	8816-1905
Quarter of Audit:	
Time 8872 Disabled	9:23 ↓
Time 8872 Enabled	10:34 ↑

0 0 0 0 0 - started with 0

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
180 -140	176	176	176		-2.2	-2.2	-2.2	
85	83	83	83					
70	68	68	68		-2.9	-2.9	-2.9	
50								
35								
15								
0	0	0	0	0				

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

Observations in shelter:

Weather conditions: drizzly - heavy rain in early morning before work

### CHCAPCB Local Ozone Audit Form

Site:	Eastside
Date of Audit:	4/5/21
Person conducting Audit:	Kathryn Jones
Model/ Calibrator SN#	0607415796 -audit 49ips
Model/Analyzer SN#	57404-313 kg 4-5-21
Model/Logger SN#	8872-0642
Model/ 2 <sup>nd</sup> Logger SN#	8816-1905
Quarter of Audit:	Q2
Time 8872 Disabled	↓ 9:15 EST
Time 8872 Enabled	↑ 10:25

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
180-140	176	176	176					
85								
70	69	69	69					
50								
35								
15								
0	0	0	0					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

Observations in shelter:  
beautiful sun-shiny day

Weather conditions:

### CHCAPCB Local Ozone Audit Form

Site:	Eastside
Date of Audit:	April 1, 2021
Person conducting Audit:	K Jones <i>Kathy Jones</i>
Model/ Calibrator SN#	0607415796 <i>491PS</i>
Model/Analyzer SN#	490 57404-313
Model/Logger SN#	0642 8872
Model/ 2 <sup>nd</sup> Logger SN#	1905 8816
Quarter of Audit:	back-up Precision CR
Time 8872 Disabled	11:53 ↓ EST
Time 8872 Enabled	12:24 ↑

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
180 <del>140</del>	177	177	178					
85								
69 <del>70</del>	69	69	69					
50								
35								
15								
0	0	0	0					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872
	12:17/time 15	12:16

Observations in shelter:

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Weather conditions:

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### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy 1011</i>
Date of Audit:	<i>3-24-21</i>
Person conducting Audit:	<i>Kathy Jones</i>
Model/ Calibrator SN#	<i>155620137 0607415796 KQ 3-24-21</i>
Model/Analyzer SN#	<i>1435663748</i>
Model/Logger SN#	<i>0607415796</i>
Model/ 2 <sup>nd</sup> Logger SN#	<i>1904 ESC 8816</i>
Quarter of Audit:	<i>1st Q 2021</i>
Time 8872 Disabled	<i>6:28</i>
Time 8872 Enabled	

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
140	<i>141</i>	<i>141</i>	<i>141</i>		<i>.7</i>	<i>.7</i>	<i>.7</i>	<i>-</i>
85	<i>86</i>	<i>86</i>	<i>86</i>		<i>1.2</i>	<i>1.2</i>	<i>1.2</i>	
70	<i>70</i>	<i>71</i>	<i>70</i>			<i>1.4</i>		
50	<i>50</i>	<i>50</i>	<i>50</i>					
35	<i>35</i>	<i>35</i>	<i>35</i>					
15	<i>16</i>	<i>16</i>						
0	<i>0</i>	<i>0</i>	<i>0</i>					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN: <i>420 deltsCel</i>	8872	Mercury Thermometer
	<i>23.6</i>	<i>24.2</i>	<i>25.0</i>

Time	Audit	8872
	<i>7:21 Time is</i>	<i>7:21</i>

Observations in shelter:
<i>Ladder in floor</i>

Weather conditions: <i>Cloudy</i>
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### CHCAPCB Local Ozone Audit Form

Site:	Eastside Utility
Date of Audit:	3-25-21
Person conducting Audit:	Kathy Jones
Model/ Calibrator SN#	0607415796 491PS
Model/Analyzer SN# ?	<del>446-5749-313</del> 49C -57404-313 100 4-1-21
Model/Logger SN#	8872 0642
Model/ 2 <sup>nd</sup> Logger SN#	8816 1905
Quarter of Audit:	Q1 2021
Time 8872 Disabled	↓ 7:12 EST
Time 8872 Enabled	↑ 9:07 EST

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
140	136	136	137		-2.8	-2.8	-2.8	
85	83	83	83		-2.4	-2.4	-2.4	
70	69	69	69		-1.4	-1.4	-1.4	
4950	49	49	49					
35	35	34	35			-2.8		
15	15	15	15					
0	0	0	0					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN: <i>delta Cal 420</i> 8872	Mercury Thermometer
	22.1	21.9
		—

Time	Audit	8872
	7:43	7:42

*time, 15*

Observations in shelter:

Weather conditions: *rainy*

### CHCAPCB Local Ozone Audit Form

Site:	Eastside
Date of Audit:	10/30/20
Person conducting Audit:	K. Jones
Calibrator SN #	0607415796
Quarter of Audit:	Q4 2020
Time 8872 Disabled	↓ 11:32 EST
Time 8872 Enabled	↑ 12:16 EST

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
140 <del>170</del>	142	142	142		1.4	1.4	1.4	
85								
70	71	71	71		1.4	1.4	1.4	
50								
35	35	35	35		0	0	0	
15	15	15	15		0	0	0	
0	0	0	0		0	0	0	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer
	<del>11:29 EST</del> reference times	11:29	t

KJ  
10/30/20

Time	Audit	8872	8816
	11:29 EST reference time - is	11:29	11:29

Observations in shelter:

Weather conditions:  
Very cloudy

### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy</i>
Date of Audit:	<i>10-30-20</i>
Person conducting Audit:	<i>K. Jones</i>
Calibrator SN #	<i>6607415796</i>
Quarter of Audit:	<i>Q4</i>
Time 8872 Disabled	<i>9:29</i>
Time 8872 Enabled	<i>10:33</i>

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
<del>140</del> 170 85	141	142	142		.7	1.4	1.4	<del>1.4</del> <i>11.4</i> <i>KJ</i> <i>10-30</i>
70	70	71	71		0	1.4	1.4	
50								
35	35	35	35		0	0	0	
15	15	15	15		0	0	0	
0	0	0	0		0	0	0	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872
	<i>9:50</i>	<i>9:50</i>

Time IS *8816*  
*9:49*

Observations in shelter:  
*door installed by Jim Long*

Weather conditions:  
*Very cloudy*

### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy</i>
Date of Audit:	<i>6-23-2020</i>
Person conducting Audit:	<i>K. Jones</i>
Calibrator SN #	<i>0607415-796</i>
Quarter of Audit:	<i>Q2</i>
Time 8872 Disabled	<i>↓ 8:18</i>
Time 8872 Enabled	<i>↑ 10:10</i>

*140*

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
<del>170</del>	<i>141</i>	<i>141</i>	<i>141</i>		<i>.7</i>	<i>.7</i>	<i>.7</i>	
85	<i>85</i>	<i>85</i>	<i>85</i>		<i>0</i>	<i>0</i>	<i>0</i>	
70	<i>70</i>	<i>70</i>	<i>70</i>		<i>0</i>	<i>0</i>	<i>0</i>	
50	<i>50</i>	<i>50</i>	<i>50</i>		<i>0</i>	<i>0</i>	<i>0</i>	
35	<i>35</i>	<i>35</i>	<i>35</i>		<i>0</i>	<i>0</i>	<i>0</i>	
15	<i>15</i>	<i>16</i>	<i>15</i>		<i>0</i>	<i>6.7</i>	<i>0</i>	
0	<i>0</i>	<i>0</i>	<i>0</i>		<i>0</i>	<i>0</i>	<i>0</i>	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872
<i>11:38</i> <i>EDT</i>	<i>11:38</i> <i>Time:15</i>	<i>11:38</i>

Observations in shelter:

Weather conditions:

*Heavy rain that cleared up about 8:00 AM EST*

### CHCAPCB Local Ozone Audit Form

Site:	<i>Eastside Utility</i>
Date of Audit:	<i>6-25-2020</i>
Person conducting Audit:	<i>Kathy Jones</i>
Calibrator SN #	<i>0607415796</i>
Quarter of Audit:	<i>Q2</i>
Time 8872 Disabled	<i>7:32 EST</i>
Time 8872 Enabled	<i>9:15 EST</i>

140

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
<del>170</del>	<i>141</i>	<i>141</i>	<i>141</i>					
<b>85</b>	<i>85</i>	<i>85</i>	<i>85</i>					
<b>70</b>	<i>70</i>	<i>70</i>	<i>70</i>					
<b>50</b>	<i>50</i>	<i>50</i>	<i>50</i>					
<b>35</b>	<i>35</i>	<i>35</i>	<i>35</i>					
<b>15</b>	<i>15</i>	<i>15</i>	<i>15</i>					
<b>0</b>	<i>0</i>	<i>0</i>	<i>0</i>					

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit Times IS	8872
	<i>10:18:40</i>	<i>9:18 EST</i> <i>10:18 EDT</i>

**Observations in shelter:**  
*Floor deteriorating - tile cracking and coming up*

**Weather conditions:**  
*Clear - some dark clouds*  
*Sunny*

### CHCAPCB Local Ozone Audit Form

Site:	Soddy Daisy
Date of Audit:	3/19/20
Person conducting Audit:	Kathy Jones
Calibrator SN #	0607415796
Quarter of Audit:	Q1 2020
Time 8872 Disabled	6:57
Time 8872 Enabled	8:57

KJ 3/19/20

140

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
<del>170</del>	140	141	141		.7	.7	.7	
85	85	86	85		1.2	1.2	0	
70	70	71	71		1.4	1.4	1.4	
50	50	51	50		2.0	2.0	0	
35	35	35	35		0	0	0	
15	15	16	15		6.7	6.7	0	
0	0	0	0		0	0	0	

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer
	deltalab 420	21.1	24.2
			25.5

Thermostat 70°

Time	Audit	8872
8:09	9:09	8:09

matches Greenwich Mean Time

**Observations in shelter:**

Looks good

**Weather conditions:**

Foggy - sun coming out



### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy</i>
Date of Audit:	<i>10/18/19</i>
Person conducting Audit:	<i>Wally Jones</i>
Calibrator SN #	<i>607415796</i>
Quarter of Audit:	<i>4th 2019</i>
Time 8872 Disabled	<i>↓ 6:57 EST</i>
Time 8872 Enabled	<i>↑ 8:47 EST</i>

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
170	<i>174</i>	<i>174</i>	<i>174</i>	<i>174</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>
85	<i>87</i>	<i>87</i>	<i>87</i>	<i>87</i>	<i>2.3</i>	<i>2.3</i>	<i>2.3</i>	<i>2.3</i>
70	<i>70</i>	<i>71</i>	<i>71</i>	<i>71</i>	<i>0</i>	<i>1.4</i>	<i>1.4</i>	<i>1.4</i>
50	<i>51</i>	<i>51</i>	<i>51</i>	<i>51</i>	<i>2.0</i>	<i>2.0</i>	<i>2.0</i>	<i>2.0</i>
35	<i>36</i>	<i>36</i>	<i>36</i>	<i>36</i>	<i>2.8</i>	<i>2.8</i>	<i>2.8</i>	<i>2.8</i>
15	<i>15</i>	<i>15</i>	<i>15</i>	<i>15</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

Observations in shelter:

Weather conditions:

### CHCAPCB Local Ozone Audit Form

Site:	Eastside Filter Plant / ozone
Date of Audit:	10/16/19
Person conducting Audit:	Natasha Jones
Calibrator SN #	607415796
Quarter of Audit:	4th 2019
Time 8872 Disabled	8:58 EST
Time 8872 Enabled	11:18 EST

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
170	172	173	172	173	1.2	1.7	1.2	1.7
85	85	86	86	86	0	1.2	1.2	1.2
70	70	71	71	71	0	1.4	1.4	1.4
50	50	50	50	51	0	0	0	2.0
35	35	35	35	35	0	0	0	0
15	15	15	15	15	0	0	0	0
0	0	0	0	0	0	0	0	0

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

Observations in shelter:

Weather conditions:

### CHCAPCB Local Ozone Audit Form

Site:	Eastside 4003
Date of Audit:	8/30/19
Person conducting Audit:	Kathy Jones
Calibrator SN #	06017415796
Quarter of Audit:	3rd
Time 8872 Disabled	↓ 8:33
Time 8872 Enabled	↑ 10:21

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
170	171	172	171	172	.59	1.2	.59	1.2
85	86	86	86	86	1.2	1.2	1.2	1.2
70	70	71	70	71	0	1.4	0	1.4
50	50	50	50	50	0	0	0	0
35	35	35	35	35	0	0	0	0
15	15	15	15	15	0	0	0	0
0								

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit - Cell Phone	8872
	9:42	9:42

<p>Observations in shelter:</p> <p>Intensities A 98748 B 99351          Flow A .705 LPM B .667 LPM</p> <p>Note: Started using Form 1</p>
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<p>Weather conditions:</p> <p>Beautiful - Clear day</p>
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### CHCAPCB Local Ozone Audit Form

Site:	<i>Soddy Daisy 1011</i>
Date of Audit:	<i>8/28/19</i>
Person conducting Audit:	<i>Kathy Jones</i>
Calibrator SN #	
Quarter of Audit:	<i>3rd</i>
Time 8872 Disabled	
Time 8872 Enabled	

Audit	Monitor	8872	8816	AVTrends	%Diff	%Diff	%Diff	%Diff
170	<i>174</i>	<i>174</i>	<i>174</i>	<i>174</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>
85	<i>87</i>	<i>87</i>	<i>87</i>	<i>87</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>	<i>2.4</i>
70	<i>72</i>	<i>72</i>	<i>72</i>	<i>72</i>	<i>2.9</i>	<i>2.9</i>	<i>2.9</i>	<i>2.9</i>
50	<i>51</i>	<i>51</i>	<i>51</i>	<i>51</i>	<i>2.0</i>	<i>2.0</i>	<i>2.0</i>	<i>2.0</i>
35	<i>36</i>	<i>36</i>	<i>36</i>	<i>36</i>	<i>2.9</i>	<i>2.9</i>	<i>2.9</i>	<i>2.9</i>
15	<i>15</i>	<i>15</i>	<i>15</i>	<i>15</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
0	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>

%Diff= Measured-Audit/Audit \*100

Temp	Audit SN:	8872	Mercury Thermometer

Time	Audit	8872

<b>Observations in shelter:</b>
<i>Note: Started using Form 1</i>

<b>Weather conditions:</b>