

Area Rainfall Data  
**City of Knoxville**  
**January 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Wednesday	1/1/03	0.29	0.33	0.41	0.37	0.40	0.36	<b>0.36</b>
Thursday	1/2/03	0.13	0.19	0.34	0.34	0.25	0.26	<b>0.25</b>
Friday	1/3/03	0.12	0.05	0.02	0.02	0.04	0.06	<b>0.05</b>
Saturday	1/4/03	0	0	0	0	0	T	<b>0.00</b>
Sunday	1/5/03	0	0	0	0.01	0.01	0.05	<b>0.01</b>
Monday	1/6/03	0	0	0	0.01	0.01	T	<b>0.00</b>
Tuesday	1/7/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	1/8/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	1/9/03	0	0	0	0	0	T	<b>0.00</b>
Friday	1/10/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	1/11/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	1/12/03	0	0	0	0	0	0	<b>0.00</b>
Monday	1/13/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	1/14/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	1/15/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	1/16/03	0.18	0	0	0	0	0.27	<b>0.08</b>
Friday	1/17/03	0	0	0	0	0	T	<b>0.00</b>
Saturday	1/18/03	0	0	0	0	0	T	<b>0.00</b>
Sunday	1/19/03	0	0	0	0	0	T	<b>0.00</b>
Monday	1/20/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	1/21/03	0.26	0.32	0.38	0.33	0.43	0.56	<b>0.38</b>
Wednesday	1/22/03	0.01	0	0	0	0	0.03	<b>0.01</b>
Thursday	1/23/03	0.04	0	0	0	0	0.18	<b>0.04</b>
Friday	1/24/03	0	0	0	0	0.01	0	<b>0.00</b>
Saturday	1/25/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	1/26/03	0	0	0.01	0	0	T	<b>0.00</b>
Monday	1/27/03	0	0	0	0	0	T	<b>0.00</b>
Tuesday	1/28/03	0.01	0.01	0.02	0.02	0.02	0.05	<b>0.02</b>
Wednesday	1/29/03	1.09	0.88	1.26	1.19	1.17	1.32	<b>1.15</b>
Thursday	1/30/03	0	0.01	0.01	0	0	0.01	<b>0.01</b>
Friday	1/31/03	0	0	0	0.01	0	0.02	<b>0.01</b>
	<b>TOTAL</b>	<b>2.13</b>	<b>1.79</b>	<b>2.45</b>	<b>2.30</b>	<b>2.34</b>	<b>3.17</b>	<b>2.36</b>

Area Rainfall Data  
**City of Knoxville**  
**February 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Saturday	2/1/03	0	0.02	0.01	0	0.01	0.02	<b>0.01</b>
Sunday	2/2/03	0	0	0	0	0	0	<b>0.00</b>
Monday	2/3/03	0.01	0.01	0	0	0	T	<b>0.00</b>
Tuesday	2/4/03	0.56	0.50	0.65	0.71	0.63	0.62	<b>0.61</b>
Wednesday	2/5/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	2/6/03	0.34	0.19	0.22	0.28	0.26	0.34	<b>0.27</b>
Friday	2/7/03	0.02	0.15	0.18	0.11	0.14	0.08	<b>0.11</b>
Saturday	2/8/03	0	0	0	0	0	T	<b>0.00</b>
Sunday	2/9/03	0.14	0	0	0	0	T	<b>0.03</b>
Monday	2/10/03	0.10	0.32	0.36	0.29	0.25	0.24	<b>0.26</b>
Tuesday	2/11/03	0	0.01	0	0	0	0	<b>0.00</b>
Wednesday	2/12/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	2/13/03	0	0	0	0	0	0	<b>0.00</b>
Friday	2/14/03	1.66	1.32	----	1.69	1.61	1.63	<b>1.58</b>
Saturday	2/15/03	2.03	1.70	1.70	1.62	1.45	0.93	<b>1.57</b>
Sunday	2/16/03	2.29	2.33	1.93	2.27	2.29	1.28	<b>2.07</b>
Monday	2/17/03	0.03	0.11	0.09	0.12	0.08	0.06	<b>0.08</b>
Tuesday	2/18/03	0	0	0	0	0	T	<b>0.00</b>
Wednesday	2/19/03	0.01	0.03	0.03	0.03	0	0.03	<b>0.02</b>
Thursday	2/20/03	0.07	0.13	0.10	0.10	0.09	0.06	<b>0.09</b>
Friday	2/21/03	0.23	0.18	0.23	0.25	0.19	0.32	<b>0.23</b>
Saturday	2/22/03	2.30	2.77	2.47	2.73	2.47	2.08	<b>2.47</b>
Sunday	2/23/03	0	0.01	0.03	0.01	0	0.03	<b>0.01</b>
Monday	2/24/03	0	0.01	0	0	0	T	<b>0.00</b>
Tuesday	2/25/03	0.04	0	0.10	0.07	0.07	0.05	<b>0.06</b>
Wednesday	2/26/03	0.35	0.39	0.40	0.40	0.37	0.38	<b>0.38</b>
Thursday	2/27/03	0.31	0.40	0.43	0.37	0.38	0.48	<b>0.40</b>
Friday	2/28/03	0	0	0.01	0.01	0.02	T	<b>0.01</b>
	<b>TOTAL</b>	<b>10.49</b>	<b>10.58</b>	<b>8.94</b>	<b>11.06</b>	<b>10.31</b>	<b>8.63</b>	<b>10.27</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**March 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Saturday	3/1/03	0	0	0	0	0.00	0	<b>0.00</b>
Sunday	3/2/03	0	0.01	0.01	0.01	0.01	0.01	<b>0.01</b>
Monday	3/3/03	0	0	0	0	0.01	0	<b>0.00</b>
Tuesday	3/4/03	0	0.01	0.01	0.01	0.01	0.01	<b>0.01</b>
Wednesday	3/5/03	0.06	0.10	0.12	0.12	0.10	0.15	<b>0.11</b>
Thursday	3/6/03	0.45	0.45	0.54	0.52	0.43	0.49	<b>0.48</b>
Friday	3/7/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	3/8/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	3/9/03	0	0	0	0	0	0	<b>0.00</b>
Monday	3/10/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	3/11/03	0.01	0	0	0	0	0	<b>0.00</b>
Wednesday	3/12/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	3/13/03	0.10	0.29	0.11	0.22	0.25	0.19	<b>0.19</b>
Friday	3/14/03	0.02	0	0	0.02	0.03	0.09	<b>0.03</b>
Saturday	3/15/03	0	0	0	0.01	0.02	T	<b>0.01</b>
Sunday	3/16/03	0	0.01	0.01	0.01	0	T	<b>0.01</b>
Monday	3/17/03	0.05	0.16	0.09	0.09	0.07	0.08	<b>0.09</b>
Tuesday	3/18/03	0	0.04	0.05	0.02	0.01	0.01	<b>0.02</b>
Wednesday	3/19/03	0.18	0.13	0.21	0.15	0.21	0.28	<b>0.19</b>
Thursday	3/20/03	0	0.02	0	0.01	0	0.01	<b>0.01</b>
Friday	3/21/03	0	0.01	0	0	0	0	<b>0.00</b>
Saturday	3/22/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	3/23/03	0	0	0	0	0	0	<b>0.00</b>
Monday	3/24/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	3/25/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	3/26/03	0	0.04	0.03	0	0	0.01	<b>0.01</b>
Thursday	3/27/03	0	0	0	0	0	0	<b>0.00</b>
Friday	3/28/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	3/29/03	0.57	0.49	0.62	0.65	0.59	0.47	<b>0.57</b>
Sunday	3/30/03	0.19	0.33	0.39	0.30	0.30	0.27	<b>0.30</b>
Monday	3/31/03	0	0	0	0	0	0	<b>0.00</b>
	<b>TOTAL</b>	<b>1.63</b>	<b>2.09</b>	<b>2.19</b>	<b>2.14</b>	<b>2.04</b>	<b>2.07</b>	<b>2.03</b>

Area Rainfall Data  
**City of Knoxville**  
**April 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Tuesday	4/1/03	0	0	0	0	0.00	0	<b>0.00</b>
Wednesday	4/2/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	4/3/03	0	0	----	0	0	0	<b>0.00</b>
Friday	4/4/03	0	0	----	0	0	0	<b>0.00</b>
Saturday	4/5/03	0.44	0.49	----	0.48	0.41	0.44	<b>0.45</b>
Sunday	4/6/03	0.74	0.78	----	0.56	0.71	0.43	<b>0.64</b>
Monday	4/7/03	0.62	0.72	----	0.59	0.57	0.52	<b>0.60</b>
Tuesday	4/8/03	0.84	0.66	----	0.93	0.82	1.13	<b>0.88</b>
Wednesday	4/9/03	0.26	0.35	----	0.37	0.42	0.58	<b>0.40</b>
Thursday	4/10/03	0.76	0.88	----	1.05	0.81	1.04	<b>0.91</b>
Friday	4/11/03	0.03	0.05	----	0.05	0.06	0.07	<b>0.05</b>
Saturday	4/12/03	0	0	----	0.01	0	0	<b>0.00</b>
Sunday	4/13/03	0	0	----	0	0	0	<b>0.00</b>
Monday	4/14/03	0	0	----	0	0	0	<b>0.00</b>
Tuesday	4/15/03	0	0	----	0	0	0	<b>0.00</b>
Wednesday	4/16/03	0	0	----	0	0	T	<b>0.00</b>
Thursday	4/17/03	1.59	1.52	----	1.32	1.21	1.06	<b>1.34</b>
Friday	4/18/03	0	0.01	----	0.01	0	0.02	<b>0.01</b>
Saturday	4/19/03	0	0	----	0	0	0	<b>0.00</b>
Sunday	4/20/03	0	0	----	0	0	T	<b>0.00</b>
Monday	4/21/03	0.33	0.31	----	0.14	0.07	0.14	<b>0.20</b>
Tuesday	4/22/03	0.01	0	----	0	0	0	<b>0.00</b>
Wednesday	4/23/03	0	0	----	0	0	0	<b>0.00</b>
Thursday	4/24/03	0	0	----	0	0	T	<b>0.00</b>
Friday	4/25/03	0.60	0.60	----	0.42	0.60	0.35	<b>0.51</b>
Saturday	4/26/03	0	0.01	----	0.01	0	0.14	<b>0.03</b>
Sunday	4/27/03	0	0	----	0	0	0	<b>0.00</b>
Monday	4/28/03	0	0	----	0	0	0	<b>0.00</b>
Tuesday	4/29/03	0.03	0.03	----	0.04	0.02	T	<b>0.03</b>
Wednesday	4/30/03	0.04	0.06	----	0	0.01	0.03	<b>0.03</b>
	<b>TOTAL</b>	<b>6.29</b>	<b>6.47</b>	<b>0.00</b>	<b>5.98</b>	<b>5.71</b>	<b>5.95</b>	<b>6.09</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**May 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Thursday	5/1/03	0.01	0.03	----	0.03	0.01	0.06	<b>0.03</b>
Friday	5/2/03	0.48	0.59	----	0.67	0.46	0.10	<b>0.46</b>
Saturday	5/3/03	0	0	----	0	0	0	<b>0.00</b>
Sunday	5/4/03	0	0	----	0	0	0	<b>0.00</b>
Monday	5/5/03	2.17	1.12	----	2.20	2.45	3.04	<b>2.20</b>
Tuesday	5/6/03	1.33	1.04	----	1.42	1.36	1.73	<b>1.38</b>
Wednesday	5/7/03	0.70	0.61	----	0.74	0.70	1.08	<b>0.77</b>
Thursday	5/8/03	0	0	0	0	0	0	<b>0.00</b>
Friday	5/9/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	5/10/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	5/11/03	0.72	0.47	0.72	0.73	0.50	0.43	<b>0.60</b>
Monday	5/12/03	0	0.01	0	0	0	0	<b>0.00</b>
Tuesday	5/13/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	5/14/03	0	0	0	0	0	T	<b>0.00</b>
Thursday	5/15/03	0.97	0.40	0.32	0.87	1.03	0.53	<b>0.69</b>
Friday	5/16/03	0.04	0.07	0.04	0.06	0.02	T	<b>0.05</b>
Saturday	5/17/03	0.15	0.22	0.48	0.12	0.08	0.18	<b>0.21</b>
Sunday	5/18/03	0.04	0.11	0.08	0.06	0.02	0.08	<b>0.07</b>
Monday	5/19/03	0	0	0	0.03	0	0.02	<b>0.01</b>
Tuesday	5/20/03	0	0	----	0	0	T	<b>0.00</b>
Wednesday	5/21/03	0.54	0.56	----	0.55	0.44	0.54	<b>0.53</b>
Thursday	5/22/03	0	0	0	0.04	0	0.02	<b>0.01</b>
Friday	5/23/03	0.04	0.02	0.01	0.08	0	0	<b>0.03</b>
Saturday	5/24/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	5/25/03	0.09	0.10	0.09	0.09	0.10	0.04	<b>0.09</b>
Monday	5/26/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	5/27/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	5/28/03	0	0	0	0	0	0.02	<b>0.00</b>
Thursday	5/29/03	0.11	0.09	0.10	0.15	0.11	0.21	<b>0.13</b>
Friday	5/30/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	5/31/03	0.01	0.05	0.03	0.03	0	T	<b>0.02</b>
	<b>TOTAL</b>	<b>7.40</b>	<b>5.49</b>	<b>1.87</b>	<b>7.87</b>	<b>7.28</b>	<b>8.08</b>	<b>7.24</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**June 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Sunday	6/1/03	0	0	0	0	0	0	<b>0.00</b>
Monday	6/2/03	0.01	0	0	0	0	T	<b>0.00</b>
Tuesday	6/3/03	0.11	0.12	----	0.16	0.12	0.10	<b>0.12</b>
Wednesday	6/4/03	0.13	0.19	----	0.16	0.15	0.15	<b>0.16</b>
Thursday	6/5/03	0	0	0	0	0	0	<b>0.00</b>
Friday	6/6/03	0.05	0.06	0.06	0.04	0.06	0.03	<b>0.05</b>
Saturday	6/7/03	0.72	0.48	0.65	0.89	0.68	0.36	<b>0.63</b>
Sunday	6/8/03	0	0.06	0	0.03	0.04	0.01	<b>0.02</b>
Monday	6/9/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	6/10/03	0	0	0	0	0	T	<b>0.00</b>
Wednesday	6/11/03	0.30	0.39	0.29	0.36	0.42	0.70	<b>0.41</b>
Thursday	6/12/03	0.35	0.45	0.07	0.14	0.24	T	<b>0.25</b>
Friday	6/13/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	6/14/03	0.06	0.01	0.01	0.02	0.06	T	<b>0.03</b>
Sunday	6/15/03	0.71	0.23	0.07	0.11	0.51	0.01	<b>0.27</b>
Monday	6/16/03	1.33	1.33	1.16	1.03	0.89	0.28	<b>1.00</b>
Tuesday	6/17/03	0	0.07	0.02	0.05	0.03	0.05	<b>0.04</b>
Wednesday	6/18/03	0.19	0.01	----	0.13	0.04	0.10	<b>0.09</b>
Thursday	6/19/03	----	0.62	----	0.09	0.07	0.21	<b>0.25</b>
Friday	6/20/03	----	0	0	0	0	0	<b>0.00</b>
Saturday	6/21/03	----	0	0	0	0	0	<b>0.00</b>
Sunday	6/22/03	----	0	0	0	0	0	<b>0.00</b>
Monday	6/23/03	----	0	0	0	0	0	<b>0.00</b>
Tuesday	6/24/03	----	0	0	0	0	0	<b>0.00</b>
Wednesday	6/25/03	----	0	0	0	0	0	<b>0.00</b>
Thursday	6/26/03	----	0.18	0.38	0.16	0.06	0.01	<b>0.16</b>
Friday	6/27/03	----	0.31	0.07	0.04	0.08	0.02	<b>0.10</b>
Saturday	6/28/03	----	0	0	0	0	0	<b>0.00</b>
Sunday	6/29/03	----	0	0	0	0	0	<b>0.00</b>
Monday	6/30/03	----	0.06	0.16	0	0.72	0.42	<b>0.36</b>
	<b>TOTAL</b>	<b>3.96</b>	<b>4.57</b>	<b>2.94</b>	<b>3.86</b>	<b>4.17</b>	<b>2.45</b>	<b>3.95</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**July 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Tuesday	7/1/03	----	0.79	1.16	1.32	1.05	1.33	<b>1.13</b>
Wednesday	7/2/03	----	1.54	1.3	1.18	1.19	1.07	<b>1.26</b>
Thursday	7/3/03	----	0.01	0	0.01	0	0	<b>0.00</b>
Friday	7/4/03	----	0	0	0	0	0	<b>0.00</b>
Saturday	7/5/03	----	0	0	0	0.02	0	<b>0.00</b>
Sunday	7/6/03	----	0	0	0.01	0.02	0.39	<b>0.08</b>
Monday	7/7/03	----	0.05	0.13	0.17	0.09	0.14	<b>0.12</b>
Tuesday	7/8/03	----	0	0	0	0	0	<b>0.00</b>
Wednesday	7/9/03	----	1.57	----	1.15	0.98	1.59	<b>1.32</b>
Thursday	7/10/03	----	0.17	----	0.53	0.49	0.53	<b>0.43</b>
Friday	7/11/03	----	0.12	----	0.35	0.40	1.06	<b>0.48</b>
Saturday	7/12/03	----	0.03	----	0.01	0	0.18	<b>0.06</b>
Sunday	7/13/03	----	0.02	----	0.25	0.15	0.17	<b>0.15</b>
Monday	7/14/03	----	0.03	----	0	0.01	0	<b>0.01</b>
Tuesday	7/15/03	----	0.04	----	0	0	0	<b>0.01</b>
Wednesday	7/16/03	----	0.06	----	2.33	0.05	0	<b>0.61</b>
Thursday	7/17/03	----	0.03	----	0	0	0	<b>0.01</b>
Friday	7/18/03	----	0.03	0	0	0	0	<b>0.01</b>
Saturday	7/19/03	----	0.03	0	0	0	0	<b>0.01</b>
Sunday	7/20/03	----	0.01	0	0	0	0	<b>0.00</b>
Monday	7/21/03	----	0.02	0.07	0.08	0.10	0.06	<b>0.07</b>
Tuesday	7/22/03	----	0.33	0.43	0.32	0.40	0.44	<b>0.38</b>
Wednesday	7/23/03	----	0.07	0.18	0.35	0.25	0.01	<b>0.17</b>
Thursday	7/24/03	----	0	0	0.01	0.01	0	<b>0.00</b>
Friday	7/25/03	----	0	0	0	0.00	0	<b>0.00</b>
Saturday	7/26/03	----	0	0	0	0	0	<b>0.00</b>
Sunday	7/27/03	----	0	0	0	0	0	<b>0.00</b>
Monday	7/28/03	----	0	----	0.02	0.06	0.09	<b>0.04</b>
Tuesday	7/29/03	----	0.01	----	0.01	0.01	0.09	<b>0.03</b>
Wednesday	7/30/03	----	0	----	0	0	0	<b>0.00</b>
Thursday	7/31/03	----	1.64	----	1.10	0.86	1.12	<b>1.18</b>
	<b>TOTAL</b>	<b>0.00</b>	<b>6.60</b>	<b>3.27</b>	<b>9.20</b>	<b>6.14</b>	<b>8.27</b>	<b>7.56</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**August 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Friday	8/1/03	----	0.27	----	0.05	0.26	0.27	<b>0.21</b>
Saturday	8/2/03	----	0.03	----	0.41	0.07	0.19	<b>0.18</b>
Sunday	8/3/03	----	0.42	----	0.25	0.35	0.71	<b>0.43</b>
Monday	8/4/03	----	1.00	----	0.23	0.05	0.31	<b>0.40</b>
Tuesday	8/5/03	----	0.05	----	0.58	0.09	0.44	<b>0.29</b>
Wednesday	8/6/03	----	0	0	0	0	0	<b>0.00</b>
Thursday	8/7/03	----	0.02	0.10	0.55	0.10	1.17	<b>0.39</b>
Friday	8/8/03	----	0	0	0	0	0	<b>0.00</b>
Saturday	8/9/03	----	0	0	0	0	0	<b>0.00</b>
Sunday	8/10/03	----	0	0.02	0.68	0.01	0.55	<b>0.25</b>
Monday	8/11/03	----	0	0.01	0	0	0	<b>0.00</b>
Tuesday	8/12/03	----	0	0	0	0	T	<b>0.00</b>
Wednesday	8/13/03	----	0	0	0	0	0.16	<b>0.03</b>
Thursday	8/14/03	----	0	0	0	0	0	<b>0.00</b>
Friday	8/15/03	----	0.39	----	0.10	0.01	0.11	<b>0.15</b>
Saturday	8/16/03	----	0.25	----	0.42	0.27	0.53	<b>0.37</b>
Sunday	8/17/03	----	0	----	0.03	0.14	0.04	<b>0.05</b>
Monday	8/18/03	----	0	----	0	0	0	<b>0.00</b>
Tuesday	8/19/03	----	0	----	0	0	0	<b>0.00</b>
Wednesday	8/20/03	----	0.71	----	0	0.97	0.17	<b>0.46</b>
Thursday	8/21/03	----	0.02	----	0	0	0	<b>0.01</b>
Friday	8/22/03	----	0	----	0	0	0	<b>0.00</b>
Saturday	8/23/03	----	0	----	0	0	0	<b>0.00</b>
Sunday	8/24/03	----	0	----	0	0	0	<b>0.00</b>
Monday	8/25/03	----	0	----	0	0	0	<b>0.00</b>
Tuesday	8/26/03	----	0	----	0	0	0	<b>0.00</b>
Wednesday	8/27/03	----	0	----	0	0	0	<b>0.00</b>
Thursday	8/28/03	----	0	----	0.01	0.02	0.07	<b>0.03</b>
Friday	8/29/03	----	0	----	0	0	0	<b>0.00</b>
Saturday	8/30/03	----	0	----	0	0	T	<b>0.00</b>
Sunday	8/31/03	----	0.79	----	0.08	0.12	0.76	<b>0.44</b>
	<b>TOTAL</b>	<b>0.00</b>	<b>3.95</b>	<b>0.13</b>	<b>3.39</b>	<b>2.46</b>	<b>5.48</b>	<b>3.68</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**September 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Monday	9/1/03	----	0	----	0	0	0.33	<b>0.08</b>
Tuesday	9/2/03	----	0	----	0	0	0	<b>0.00</b>
Wednesday	9/3/03	----	0.32	----	0.39	0.43	0.66	<b>0.45</b>
Thursday	9/4/03	----	0.33	----	0.39	0.44	0.68	<b>0.46</b>
Friday	9/5/03	----	0	0	0	0	0	<b>0.00</b>
Saturday	9/6/03	----	0	0	0	0	0	<b>0.00</b>
Sunday	9/7/03	----	0.01	0	0.04	0.01	0.09	<b>0.03</b>
Monday	9/8/03	----	0.03	0	0	0	0	<b>0.01</b>
Tuesday	9/9/03	----	0	0	0	0	0	<b>0.00</b>
Wednesday	9/10/03	----	0	0	0	0	0	<b>0.00</b>
Thursday	9/11/03	0	0	0	0	0	0	<b>0.00</b>
Friday	9/12/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	9/13/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	9/14/03	0.01	0	0	0.08	0.02	0.02	<b>0.02</b>
Monday	9/15/03	0.50	0.37	0.58	0.64	0.46	0.35	<b>0.48</b>
Tuesday	9/16/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	9/17/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	9/18/03	0	0	0	0	0	0	<b>0.00</b>
Friday	9/19/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	9/20/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	9/21/03	0	0	0	0	0	T	<b>0.00</b>
Monday	9/22/03	1.80	1.67	1.69	1.87	1.62	2.19	<b>1.81</b>
Tuesday	9/23/03	0	0	0	0	0.01	0	<b>0.00</b>
Wednesday	9/24/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	9/25/03	0	0	0	0	0	0	<b>0.00</b>
Friday	9/26/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	9/27/03	0.75	0.97	0.68	0.57	0.78	0.82	<b>0.76</b>
Sunday	9/28/03	0	0.01	0.01	0	0	0	<b>0.00</b>
Monday	9/29/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	9/30/03	0	0	0	0	0	0	<b>0.00</b>
	<b>TOTAL</b>	<b>3.06</b>	<b>3.71</b>	<b>2.96</b>	<b>3.98</b>	<b>3.77</b>	<b>5.14</b>	<b>4.11</b>

---- = Malfunction at this site; data not averaged.

Area Rainfall Data  
**City of Knoxville**  
**October 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Wednesday	10/1/03	0.01	0	0	0	0.01	T	<b>0.00</b>
Thursday	10/2/03	0	0	0	0	0	0	<b>0.00</b>
Friday	10/3/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	10/4/03	0	0	0	0	0	T	<b>0.00</b>
Sunday	10/5/03	0	0	0	0	0	0	<b>0.00</b>
Monday	10/6/03	0	0	0.01	0	0	T	<b>0.00</b>
Tuesday	10/7/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	10/8/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	10/9/03	0.03	0	0	0.12	0.01	0	<b>0.03</b>
Friday	10/10/03	0.07	0.03	0.02	0.07	0.08	0.15	<b>0.07</b>
Saturday	10/11/03	0.05	0.07	0.08	0.01	0	0.04	<b>0.05</b>
Sunday	10/12/03	0	0	0	0	0	0	<b>0.00</b>
Monday	10/13/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	10/14/03	0.42	0.42	0.39	0.38	0.33	0.31	<b>0.38</b>
Wednesday	10/15/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	10/16/03	0	0	0	0	0	0	<b>0.00</b>
Friday	10/17/03	0.01	0	0	0	0	0	<b>0.00</b>
Saturday	10/18/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	10/19/03	0	0	0	0	0	0	<b>0.00</b>
Monday	10/20/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	10/21/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	10/22/03	0	0	0	0	0	T	<b>0.00</b>
Thursday	10/23/03	0	0	0	0	0	0	<b>0.00</b>
Friday	10/24/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	10/25/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	10/26/03	0	0	0.13	0.05	0.05	0.32	<b>0.09</b>
Monday	10/27/03	0.56	0.51	0.48	0.42	0.42	0.42	<b>0.47</b>
Tuesday	10/28/03	0.01	0.01	0.01	0.01	0.01	T	<b>0.01</b>
Wednesday	10/29/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	10/30/03	0	0	0	0	0	0	<b>0.00</b>
Friday	10/31/03	0	0	0	0	0	0	<b>0.00</b>
	<b>TOTAL</b>	<b>1.16</b>	<b>1.04</b>	<b>1.12</b>	<b>1.06</b>	<b>0.94</b>	<b>1.24</b>	<b>1.10</b>

Area Rainfall Data  
**City of Knoxville**  
**November 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Saturday	11/1/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	11/2/03	0	0	0	0	0	0	<b>0.00</b>
Monday	11/3/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	11/4/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	11/5/03	0.46	0.35	1.26	0.86	0.50	0.65	<b>0.68</b>
Thursday	11/6/03	1.66	1.92	2.15	1.74	1.69	0.57	<b>1.62</b>
Friday	11/7/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	11/8/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	11/9/03	0	0	0	0	0	0	<b>0.00</b>
Monday	11/10/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	11/11/03	0	0	0	0	0	T	<b>0.00</b>
Wednesday	11/12/03	0.26	0.37	0.30	0.30	0.31	0.32	<b>0.31</b>
Thursday	11/13/03	0	0	0	0	0	0	<b>0.00</b>
Friday	11/14/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	11/15/03	0.02	0.03	0.03	0.01	0.01	T	<b>0.02</b>
Sunday	11/16/03	0.31	0.36	0.37	0.38	0.31	0.38	<b>0.35</b>
Monday	11/17/03	0.06	0.04	0.09	0.03	0.07	0.02	<b>0.05</b>
Tuesday	11/18/03	0.88	0.86	0.85	1.12	0.98	1.05	<b>0.96</b>
Wednesday	11/19/03	0.90	0.85	1.06	0.82	0.89	0.72	<b>0.87</b>
Thursday	11/20/03	0	0	0	0	0	0	<b>0.00</b>
Friday	11/21/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	11/22/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	11/23/03	0	0	0	0	0	0	<b>0.00</b>
Monday	11/24/03	0.41	0.33	0.43	0.43	0.40	0.43	<b>0.40</b>
Tuesday	11/25/03	0	0	0.01	0	0	0	<b>0.00</b>
Wednesday	11/26/03	0	0	0	0	0	0	<b>0.00</b>
Thursday	11/27/03	0.13	0.13	0.19	0.15	0.15	0.16	<b>0.15</b>
Friday	11/28/03	0.29	0.28	0.33	0.30	0.25	0.41	<b>0.31</b>
Saturday	11/29/03	0	0	0	0	0	T	<b>0.00</b>
Sunday	11/30/03	0	0	0	0	0	0	<b>0.00</b>
	<b>TOTAL</b>	<b>5.38</b>	<b>5.52</b>	<b>7.07</b>	<b>6.14</b>	<b>5.56</b>	<b>4.71</b>	<b>5.73</b>

Area Rainfall Data  
**City of Knoxville**  
**December 2003 Rainfall**  
*NPDES Monitoring Program*

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Second Creek	Walden Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Second Creek	Fourth Creek	Tennessee River	
Monday	12/1/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	12/2/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	12/3/03	0.01	0	0	0.02	0.01	0.06	<b>0.02</b>
Thursday	12/4/03	0.86	0.78	1.01	0.89	0.97	0.80	<b>0.89</b>
Friday	12/5/03	0.05	0.06	0.10	0.07	0.08	0.05	<b>0.07</b>
Saturday	12/6/03	0	0	0	0	0	0	<b>0.00</b>
Sunday	12/7/03	0	0	0.01	0	0	0	<b>0.00</b>
Monday	12/8/03	0	0	0	0.01	0	0	<b>0.00</b>
Tuesday	12/9/03	0	0	0	0	0	0	<b>0.00</b>
Wednesday	12/10/03	0.60	0.65	0.84	0.71	0.60	0.69	<b>0.68</b>
Thursday	12/11/03	0	0	0	0	0	T	<b>0.00</b>
Friday	12/12/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	12/13/03	0.06	0.06	0.06	0.06	0.06	0.03	<b>0.06</b>
Sunday	12/14/03	0.38	0.33	0.45	0.37	0.39	0.35	<b>0.38</b>
Monday	12/15/03	0	0	0	0	0	0	<b>0.00</b>
Tuesday	12/16/03	0.22	0.15	0.11	0.20	0.19	0.27	<b>0.19</b>
Wednesday	12/17/03	0.31	0.27	0.32	0.30	0.26	0.12	<b>0.26</b>
Thursday	12/18/03	0.03	0.01	0	0.02	0.03	0.01	<b>0.02</b>
Friday	12/19/03	0	0.01	0.01	0.01	0	0.01	<b>0.01</b>
Saturday	12/20/03	0.02	0.01	0.00	0.02	0.02	T	<b>0.01</b>
Sunday	12/21/03	0	0	0.01	0.02	0	0	<b>0.01</b>
Monday	12/22/03	0	0	0.01	0	0	0	<b>0.00</b>
Tuesday	12/23/03	0.32	0.33	0.35	0.39	0.31	0.40	<b>0.35</b>
Wednesday	12/24/03	0.12	0.08	0.16	0.09	0.13	0.11	<b>0.11</b>
Thursday	12/25/03	0	0	0	0	0	0	<b>0.00</b>
Friday	12/26/03	0	0	0	0	0	0	<b>0.00</b>
Saturday	12/27/03	0	0.01	0	0	0	0	<b>0.00</b>
Sunday	12/28/03	0	0	0	0	0	0	<b>0.00</b>
Monday	12/29/03	0.03	0.05	0.07	0.32	0.05	0.32	<b>0.14</b>
Tuesday	12/30/03	0.31	0.38	0.46	0.20	0.32	0.15	<b>0.30</b>
Wednesday	12/31/03	0	0	0	0	0	0	<b>0.00</b>
	<b>TOTAL</b>	<b>3.32</b>	<b>3.18</b>	<b>3.97</b>	<b>3.70</b>	<b>3.42</b>	<b>3.37</b>	<b>3.49</b>