

Area Rainfall Data
City of Knoxville
January 2002 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	1/1/2002	0	0	0	0	0	0	0.00
Wednesday	1/2/2002	0	0	0	0	0	0	0.00
Thursday	1/3/2002	0	0	0	0	0	0	0.00
Friday	1/4/2002	0	0	0	0	0	0	0.00
Saturday	1/5/2002	0	0	0	0	0	0	0.00
Sunday	1/6/2002	0.51	0.49	0.49	0.48	0.50	0.34	0.47
Monday	1/7/2002	0.01	0.03	0.01	0.01	0	T	0.01
Tuesday	1/8/2002	0	0.01	0	0	0	0	0.00
Wednesday	1/9/2002	0	0.02	0	0	0.01	0	0.01
Thursday	1/10/2002	0.01	0	0	0	0	0	0.00
Friday	1/11/2002	0.04	0.05	0.07	0.04	0.06	0.04	0.05
Saturday	1/12/2002	0	0	0	0	0	0	0.00
Sunday	1/13/2002	0	0	0	0	0	0	0.00
Monday	1/14/2002	0	0	0	0	0	0	0.00
Tuesday	1/15/2002	0	0	0	0	0	0	0.00
Wednesday	1/16/2002	0	0	0	0	0	0	0.00
Thursday	1/17/2002	0	0	0	0	0	T	0.00
Friday	1/18/2002	0.22	0.20	0.23	0.29	0.23	0.27	0.24
Saturday	1/19/2002	1.76	1.84	1.92	----	1.88	2.12	1.90
Sunday	1/20/2002	0	0	0	----	0	0	0.00
Monday	1/21/2002	0.11	0.13	0.14	----	0.13	0.19	0.14
Tuesday	1/22/2002	0.17	0.15	0.17	----	0.17	0.16	0.16
Wednesday	1/23/2002	3.21	2.82	3.21	----	3.05	3.40	3.14
Thursday	1/24/2002	1.41	1.35	1.30	1.29	1.27	1.50	1.35
Friday	1/25/2002	0	0.01	0.04	0.02	0.01	0.04	0.02
Saturday	1/26/2002	0	0	0	0	0	0	0.00
Sunday	1/27/2002	0	0	0	0	0	0	0.00
Monday	1/28/2002	0	0	0	0	0	0	0.00
Tuesday	1/29/2002	0	0	0	0	0	0	0.00
Wednesday	1/30/2002	0	0	0	0	0	0	0.00
Thursday	1/31/2002	0	0	0	0	0	0	0.00
	TOTAL	7.45	7.10	7.58	2.13	7.31	8.06	7.50

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

Area Rainfall Data
City of Knoxville
February 2002 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	2/1/2002	0.29	0.32	0.38	----	0.29	0.28	0.31
Saturday	2/2/2002	0	0	0	0	0	0	0.00
Sunday	2/3/2002	0.04	0.05	0.08	0.04	0.07	0.11	0.07
Monday	2/4/2002	0	0	0	0	0	0	0.00
Tuesday	2/5/2002	0.01	0	0	0	0	0	0.00
Wednesday	2/6/2002	0.42	0.47	0.46	0.38	0.44	0.48	0.44
Thursday	2/7/2002	0.23	0.40	0.42	0.40	0.42	0.35	0.37
Friday	2/8/2002	0	0	0.01	0	0	0	0.00
Saturday	2/9/2002	0	0	0	0	0.01	0	0.00
Sunday	2/10/2002	0.05	0.08	0.06	0.05	0.05	0.07	0.06
Monday	2/11/2002	0	0.01	0	0.02	0.00	0.01	0.01
Tuesday	2/12/2002	0.01	0	0	0	0.01	0	0.00
Wednesday	2/13/2002	0	0	0	0	0	0	0.00
Thursday	2/14/2002	0	0	0	0	0	0	0.00
Friday	2/15/2002	0	0	0	0	0	0	0.00
Saturday	2/16/2002	0	0.01	0.01	0	0	T	0.00
Sunday	2/17/2002	0	0	0	0	0	0	0.00
Monday	2/18/2002	0	0	0	0	0	0	0.00
Tuesday	2/19/2002	0	0	0	0	0	0	0.00
Wednesday	2/20/2002	0.24	0.22	0.28	0.30	0.30	0.27	0.27
Thursday	2/21/2002	0	0	0	0.01	0	0	0.00
Friday	2/22/2002	0	0	0	0	0	0	0.00
Saturday	2/23/2002	0	0	0	0	0	0	0.00
Sunday	2/24/2002	0	0	0	0	0	0	0.00
Monday	2/25/2002	0	0	0	0	0	0	0.00
Tuesday	2/26/2002	0.12	0.11	0.11	0.12	0.11	0.12	0.12
Wednesday	2/27/2002	0	0	0	0	0	T	0.00
Thursday	2/28/2002	0	0	0	0	0	T	0.00
	TOTAL	1.41	1.67	1.81	1.32	1.70	1.69	1.65

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

Area Rainfall Data
City of Knoxville
March 2002 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	3/1/2002	0	0	0	0	0	0	0.00
Saturday	3/2/2002	0.08	0.13	0.13	0.12	0.13	0.13	0.12
Sunday	3/3/2002	0.02	0.02	0.03	0.03	0.03	0.03	0.03
Monday	3/4/2002	0	0	0	0	0	T	0.00
Tuesday	3/5/2002	0	0	0	0	0	0	0.00
Wednesday	3/6/2002	0	0	0	0	0	0	0.00
Thursday	3/7/2002	0	0	0	0	0	0	0.00
Friday	3/8/2002	0	0	0	0	0	0	0.00
Saturday	3/9/2002	0.27	0.27	0.27	0.30	0.29	0.29	0.28
Sunday	3/10/2002	0	0	0	0	0	0	0.00
Monday	3/11/2002	0	0	0	0	0	0	0.00
Tuesday	3/12/2002	0.25	0.26	0.29	0.30	0.31	0.42	0.31
Wednesday	3/13/2002	0.03	0.02	0.03	0.02	0.06	0.03	0.03
Thursday	3/14/2002	0	0	0	0	0	0	0.00
Friday	3/15/2002	0	0	0	0	0	0	0.00
Saturday	3/16/2002	0.48	0.33	0.42	0.44	0.41	0.57	0.44
Sunday	3/17/2002	3.34	2.60	2.46	3.36	2.72	3.70	3.03
Monday	3/18/2002	2.54	2.60	2.62	2.66	2.29	2.45	2.53
Tuesday	3/19/2002	0	0	0	0	0	0	0.00
Wednesday	3/20/2002	0.15	0.14	0.21	0.18	0.14	0.32	0.19
Thursday	3/21/2002	0	0	0	0	0	0	0.00
Friday	3/22/2002	0	0	0	0	0	T	0.00
Saturday	3/23/2002	0	0	0	0	0	0	0.00
Sunday	3/24/2002	0	0	0	0	0	0	0.00
Monday	3/25/2002	0	0	0	0	0	0	0.00
Tuesday	3/26/2002	0.12	0.17	0.22	0.36	0.20	0.24	0.22
Wednesday	3/27/2002	0	0	0	0	0	T	0.00
Thursday	3/28/2002	0	0	0	0	0	0	0.00
Friday	3/29/2002	0.38	0.19	0.17	0.39	0.35	0.58	0.34
Saturday	3/30/2002	0.80	0.88	1.08	1.11	1.02	1.46	1.06
Sunday	3/31/2002	0.72	0.90	0.74	0.69	0.57	0.37	0.67
	TOTAL	9.18	8.51	8.67	9.96	8.52	10.59	9.24

Area Rainfall Data
City of Knoxville
April 2002 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	4/1/02	0	0	0	0	0	0	0.00
Tuesday	4/2/02	0.01	0	0	0	0	0	0.00
Wednesday	4/3/02	0	0	0	0	0	T	0.00
Thursday	4/4/02	0	0	0	0	0	0	0.00
Friday	4/5/02	0	0	0	0	0	0	0.00
Saturday	4/6/02	0	0	0	0	0	0	0.00
Sunday	4/7/02	0	0	0	0	0	0	0.00
Monday	4/8/02	0	0	0	0	0	0	0.00
Tuesday	4/9/02	0.40	0.39	0.31	0.25	0.26	0.29	0.32
Wednesday	4/10/02	0	0	0	0	0	0	0.00
Thursday	4/11/02	0	0	0	0	0	0	0.00
Friday	4/12/02	0	0	0	0	0	T	0.00
Saturday	4/13/02	0	0.01	0	0	0	0	0.00
Sunday	4/14/02	0	0	0	0	0	T	0.00
Monday	4/15/02	0	0	0	0	0	T	0.00
Tuesday	4/16/02	0	0	0	0	0	0	0.00
Wednesday	4/17/02	0	0	0	0	0	0	0.00
Thursday	4/18/02	0.01	0	0	0	0	0	0.00
Friday	4/19/02	0	0	0	0	0	0	0.00
Saturday	4/20/02	0	0	0	0	0	T	0.00
Sunday	4/21/02	0	0	0	0	0	0	0.00
Monday	4/22/02	0.03	0.17	0.14	0.04	0.06	0.09	0.09
Tuesday	4/23/02	0.01	0	0	0	0	0	0.00
Wednesday	4/24/02	0.44	0.14	0.16	0.36	0.14	0.18	0.24
Thursday	4/25/02	0.60	0.72	0.95	0.75	0.65	0.69	0.73
Friday	4/26/02	0	0	0	0	0	T	0.00
Saturday	4/27/02	0	0	0	0	0	T	0.00
Sunday	4/28/02	0.06	0	0.04	0.04	0.06	T	0.04
Monday	4/29/02	0	0	0	0	0	0	0.00
Tuesday	4/30/02	0.12	0.01	0	0.09	0.01	0.19	0.07
	TOTAL	1.68	1.44	1.60	1.53	1.18	1.44	1.49

Area Rainfall Data
City of Knoxville
May 2002 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	5/1/02	0.92	1.08	1.11	1.13	0.86	0.91	1.00
Thursday	5/2/02	1.34	0.87	1.23	1.40	1.15	1.03	1.17
Friday	5/3/02	0.05	0.11	0.26	0.09	0.15	0.18	0.14
Saturday	5/4/02	0.40	0.27	0.39	0.39	0.40	0.77	0.44
Sunday	5/5/02	0	0	0	0	0	T	0.00
Monday	5/6/02	0	0	0	0	0	0	0.00
Tuesday	5/7/02	0.14	0.58	0.65	0.09	0.08	T	0.31
Wednesday	5/8/02	0	0	0	0	0	0	0.00
Thursday	5/9/02	0.06	0.04	0.04	0.07	0.04	T	0.05
Friday	5/10/02	0.28	0.25	0.21	0.32	0.25	0.33	0.27
Saturday	5/11/02	0	0.01	0.01	0	0	0	0.00
Sunday	5/12/02	0	0	0	0	0	0	0.00
Monday	5/13/02	1.17	1.03	1.10	1.15	1.11	0.91	1.08
Tuesday	5/14/02	0	0	0	0	0	0	0.00
Wednesday	5/15/02	0.01	0	0	0	0	0	0.00
Thursday	5/16/02	0	0	0	0	0	0	0.00
Friday	5/17/02	0.37	0.25	0.21	0.34	0.35	0.24	0.29
Saturday	5/18/02	0.09	0.19	0.24	0.11	0.11	0.26	0.17
Sunday	5/19/02	0	0	0	0	0	0	0.00
Monday	5/20/02	0	0	0	0	0	0	0.00
Tuesday	5/21/02	0	0	0	0	0	0	0.00
Wednesday	5/22/02	0.01	0	0	0	0	0	0.00
Thursday	5/23/02	0	0	0	0	0	0	0.00
Friday	5/24/02	0	0	0	0	0	0	0.00
Saturday	5/25/02	0	0	0	0	0	0	0.00
Sunday	5/26/02	0	0	0.30	0	0	0	0.05
Monday	5/27/02	0	0	0.16	0	0	0.03	0.03
Tuesday	5/28/02	0	0	0	0	0	0	0.00
Wednesday	5/29/02	0	0	0	0	0	0	0.00
Thursday	5/30/02	0	0	0	0	0	T	0.00
Friday	5/31/02	0	0	0	0	0	0	0.00
TOTAL		4.84	4.68	5.91	5.09	4.50	4.66	5.01

Area Rainfall Data
City of Knoxville
June 2002 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	6/1/02	0	0	0	0	0	0	0.00
Sunday	6/2/02	0	0	0	0	0	0	0.00
Monday	6/3/02	0	0	0	0	0	0	0.00
Tuesday	6/4/02	0.01	0.01	0.02	0.05	0.01	0.08	0.03
Wednesday	6/5/02	0	0	0	0	0	T	0.00
Thursday	6/6/02	0.60	0.53	0.37	0.49	0.50	0.09	0.43
Friday	6/7/02	0	0	0	0	0	0	0.00
Saturday	6/8/02	0	0	0	0	0	0	0.00
Sunday	6/9/02	0	0	0	0	0	0	0.00
Monday	6/10/02	0	0	0	0	0	0	0.00
Tuesday	6/11/02	0	0	0	0	0	0	0.00
Wednesday	6/12/02	0	0	0	0	0	0	0.00
Thursday	6/13/02	0.12	0.05	0.12	0.06	0.21	0.52	0.18
Friday	6/14/02	0	0	0.03	0	0	0.04	0.01
Saturday	6/15/02	0	0	0	0	0	0	0.00
Sunday	6/16/02	0	0	0	0	0	0	0.00
Monday	6/17/02	0.01	0	0	0	0	0	0.00
Tuesday	6/18/02	0	0	0	0	0	0.22	0.04
Wednesday	6/19/02	0	0	0	0	0	0	0.00
Thursday	6/20/02	0	0	0	0	0	0	0.00
Friday	6/21/02	0	0	0	0	0	0	0.00
Saturday	6/22/02	0	0	0	0	0	0	0.00
Sunday	6/23/02	0	0	0.01	0	0	0	0.01
Monday	6/24/02	0	0	0	0	0	T	0.00
Tuesday	6/25/02	0.01	0.39	0	0.02	0.02	1.27	0.29
Wednesday	6/26/02	0.04	0.05	1.84	0.70	0.07	0.10	0.47
Thursday	6/27/02	0.13	0.09	0.16	0.06	0.06	1.18	0.28
Friday	6/28/02	0.03	0.01	0.02	0.01	0.01	0.29	0.06
Saturday	6/29/02	0.54	0	0	0	0	0.06	0.10
Sunday	6/30/02	0.44	0	0	0	0	0	0.07
	TOTAL	1.93	1.13	2.57	1.39	0.88	3.91	1.97

Area Rainfall Data
City of Knoxville
July 2002 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	7/1/02	0	0.02	0	0	0	0	0.00
Tuesday	7/2/02	0.35	0.04	0.07	0.07	0.31	0.88	0.29
Wednesday	7/3/02	1.53	0.32	0.23	0.04	0.50	0.23	0.48
Thursday	7/4/02	0.01	0.01	0.01	0	0	0	0.01
Friday	7/5/02	0	0	0	0	0	0	0.00
Saturday	7/6/02	0	0	0	0	0	0	0.00
Sunday	7/7/02	0	0	0	0	0	0	0.00
Monday	7/8/02	0	0	0	0	0	0	0.00
Tuesday	7/9/02	0.01	0	0	0	0	0	0.00
Wednesday	7/10/02	0.26	0.58	0.17	0.44	0.22	T	0.33
Thursday	7/11/02	0	0	0.07	0	0	T	0.01
Friday	7/12/02	0.86	2.84	1.02	0.33	0.75	0.26	1.01
Saturday	7/13/02	1.78	1.24	1.02	1.56	1.47	1.47	1.42
Sunday	7/14/02	0.04	0.01	0.47	0.01	0.19	0.38	0.18
Monday	7/15/02	0	0	0.31	0.01	0	0	0.05
Tuesday	7/16/02	0	0	0.01	0	0	0	0.00
Wednesday	7/17/02	0.22	0	0	0.01	0.49	0	0.12
Thursday	7/18/02	0	0	0	0	0.04	0	0.01
Friday	7/19/02	0.13	0.03	0.01	0.06	0.25	0.16	0.11
Saturday	7/20/02	0.32	0.03	0.39	0.02	0.60	0.25	0.27
Sunday	7/21/02	0	0	0	0	0	0	0.00
Monday	7/22/02	0	0	0	0	0	0	0.00
Tuesday	7/23/02	1.19	0.30	0.30	0.33	1.61	0.68	0.74
Wednesday	7/24/02	0	0.01	0	0	0	0	0.00
Thursday	7/25/02	0.12	0	0.33	0	0.01	0.13	0.10
Friday	7/26/02	0	0	0	0	0	0	0.00
Saturday	7/27/02	0	0	0	0	0	T	0.00
Sunday	7/28/02	0.35	0	0.09	0.20	0.34	0.72	0.28
Monday	7/29/02	0	0	0	0	0.01	0	0.00
Tuesday	7/30/02	0.13	0.44	0.75	1.04	0.39	0.49	0.54
Wednesday	7/31/02	0.01	0	0	0	0	0	0.00
	TOTAL	7.31	5.87	5.25	4.12	7.18	5.65	5.95

Area Rainfall Data
City of Knoxville
August 2002 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	8/1/02	0	0	0	0	0	0	0.00
Friday	8/2/02	0.12	0.02	0.04	0.14	0.03	0.30	0.11
Saturday	8/3/02	0	0	0	0	0	0	0.00
Sunday	8/4/02	0	0	0	0	0	0	0.00
Monday	8/5/02	0	0	0	0	0	0	0.00
Tuesday	8/6/02	0	0	0	0	0	0	0.00
Wednesday	8/7/02	0	0	0	0	0	0	0.00
Thursday	8/8/02	0.02	0	0	0	0	0	0.00
Friday	8/9/02	0	0	0	0	0	0	0.00
Saturday	8/10/02	0	0	0	0	0	0	0.00
Sunday	8/11/02	0	0	0	0	0	0	0.00
Monday	8/12/02	0	0	0	0	0	0	0.00
Tuesday	8/13/02	0	0	0	0	0	0	0.00
Wednesday	8/14/02	0	0	0	0	0	T	0.00
Thursday	8/15/02	0.01	0.02	0	0.01	0.02	0.04	0.02
Friday	8/16/02	0.39	0.18	0.07	0.03	0.14	0.37	0.20
Saturday	8/17/02	0.12	0.22	0	0.23	0.11	0.01	0.14
Sunday	8/18/02	0.01	0.02	0	0	0	T	0.01
Monday	8/19/02	0.25	0.96	0.71	0.45	0.23	0.11	0.45
Tuesday	8/20/02	0	0	0	0.01	0	0	0.00
Wednesday	8/21/02	0	0	0.01	0	0	0	0.00
Thursday	8/22/02	0	0	0	0	0	0	0.00
Friday	8/23/02	0.04	0	0	0.02	0.23	T	0.06
Saturday	8/24/02	0	0.22	0.08	0	0	0.05	0.06
Sunday	8/25/02	0.48	0.08	1.18	1.13	0.30	0.10	0.55
Monday	8/26/02	0.05	0.04	0.09	0.03	0.05	0.43	0.12
Tuesday	8/27/02	0.01	0.03	0.05	0.01	0	0	0.02
Wednesday	8/28/02	0.02	0	0.01	0	0	0	0.01
Thursday	8/29/02	0.13	0	0	0.08	0	T	0.04
Friday	8/30/02	0.01	0	0	0	0	T	0.00
Saturday	8/31/02	0	0	0	0	0	T	0.00
	TOTAL	1.66	1.79	2.42	2.14	1.11	1.41	1.77

Area Rainfall Data
City of Knoxville
September 2002 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	9/1/02	0	0	0	0	0	0	0.00
Monday	9/2/02	0	0	0	0	0	0	0.00
Tuesday	9/3/02	0	0	0	0	0	0	0.00
Wednesday	9/4/02	0	0	0	0	0	0	0.00
Thursday	9/5/02	0	0	0	0	0	0	0.00
Friday	9/6/02	0	0	0	0	0	0	0.00
Saturday	9/7/02	0	0	0	0	0	0	0.00
Sunday	9/8/02	0	0	0	0	0	0	0.00
Monday	9/9/02	0	0	0	0	0	0	0.00
Tuesday	9/10/02	0	0	0	0	0	0	0.00
Wednesday	9/11/02	0	0	0	0	0	0	0.00
Thursday	9/12/02	0	0	0	0	0	0	0.00
Friday	9/13/02	0.03	0	0	0.01	0	0.09	0.02
Saturday	9/14/02	0.32	0.33	0.09	0.25	0.24	0.23	0.24
Sunday	9/15/02	0.15	0.10	0.17	0.19	0.15	0.07	0.14
Monday	9/16/02	0	0	0	0	0	0	0.00
Tuesday	9/17/02	0.57	0.06	0.08	0.13	0.11	0.10	0.18
Wednesday	9/18/02	0.01	0.20	0.21	0.01	0.01	T	0.09
Thursday	9/19/02	0	0	0	0	0	T	0.00
Friday	9/20/02	0.35	0.07	0.08	0.32	0.13	0.40	0.23
Saturday	9/21/02	3.10	2.14	3.55	3.55	3.19	2.41	2.99
Sunday	9/22/02	3.35	2.71	1.99	2.55	2.30	0.66	2.26
Monday	9/23/02	0.01	0	0.01	0	0.01	0	0.01
Tuesday	9/24/02	0	0	0	0	0	0	0.00
Wednesday	9/25/02	0.38	0.29	0	0.42	0.27	0.44	0.35
Thursday	9/26/02	0.98	1.05	0.93	0.94	0.95	0.73	0.93
Friday	9/27/02	0.13	0.05	0.12	0.03	0.05	0.04	0.07
Saturday	9/28/02	0	0	0	0	0	0	0.00
Sunday	9/29/02	0	0	0	0	0	0	0.00
Monday	9/30/02	0.00	0	0	0	0	0	0.00
	TOTAL	9.38	7.00	7.54	8.40	7.41	5.17	7.50

Area Rainfall Data
City of Knoxville
October 2002 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	10/1/02	0	0	0	0	0	0	0.00
Wednesday	10/2/02	0	0	0	0	0	0	0.00
Thursday	10/3/02	0.01	0	----	0	0	0	0.00
Friday	10/4/02	0.03	0.03	----	0.05	0.04	0.02	0.03
Saturday	10/5/02	0.17	0.01	----	0.06	0.08	0.05	0.07
Sunday	10/6/02	0	0	----	0	0	0	0.00
Monday	10/7/02	0.21	0.42	----	0.28	0.26	0.79	0.39
Tuesday	10/8/02	0	0	----	0	0	0	0.00
Wednesday	10/9/02	0	0	----	0	0	0	0.00
Thursday	10/10/02	0.21	0.20	----	0.18	0.16	0.15	0.18
Friday	10/11/02	0.41	0.35	----	0.29	0.34	0.16	0.31
Saturday	10/12/02	0	0	----	0	0	0	0.00
Sunday	10/13/02	0	0.01	----	0.05	0.01	0.06	0.03
Monday	10/14/02	0	0	----	0	0	0	0.00
Tuesday	10/15/02	0.81	0.49	----	0.63	0.77	0.93	0.73
Wednesday	10/16/02	0.10	0.16	----	0.11	0.13	0.11	0.12
Thursday	10/17/02	0	0	----	0	0	0	0.00
Friday	10/18/02	0	0	----	0	0	0	0.00
Saturday	10/19/02	0	0	----	0	0	0	0.00
Sunday	10/20/02	0.06	0.11	----	0.06	0.05	1.37	0.33
Monday	10/21/02	0	0	----	0	0	0	0.00
Tuesday	10/22/02	0	0	----	0	0	0	0.00
Wednesday	10/23/02	0	0	----	0	0	0	0.00
Thursday	10/24/02	0	0.06	----	0	0	0.03	0.04
Friday	10/25/02	0.03	0.03	----	0.04	0.02	0.02	0.03
Saturday	10/26/02	0.04	0.01	----	0.01	0.02	0.01	0.02
Sunday	10/27/02	0.02	0.02	----	0.01	0.01	T	0.02
Monday	10/28/02	0.59	0.95	----	0.72	0.50	0.61	0.67
Tuesday	10/29/02	0.66	0.66	----	0.85	0.63	1.19	0.80
Wednesday	10/30/02	0.33	0.16	----	0.12	0.10	0.09	0.16
Thursday	10/31/02	0	0	----	0	0	0	0.00
	TOTAL	3.72	3.67	----	3.51	3.14	5.59	3.93

---- = Rainfall data is not available due to equipment malfunction, but may be extracted from computer records at a later date.

Area Rainfall Data
City of Knoxville
November 2002 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	11/1/02	0	0	0	0	0	0	0.00
Saturday	11/2/02	0	0	0	0	0	0	0.00
Sunday	11/3/02	0.10	0.05	0.07	0.09	0.08	0.11	0.08
Monday	11/4/02	0.15	0.12	0.15	0.16	0.16	0.20	0.16
Tuesday	11/5/02	0.77	0.69	0.76	0.78	0.69	0.67	0.73
Wednesday	11/6/02	0.09	0.01	0.05	0.01	0.05	T	0.04
Thursday	11/7/02	0	0	0	0	0	0	0.00
Friday	11/8/02	0	0	0	0	0	0	0.00
Saturday	11/9/02	0	0	0	0	0	0	0.00
Sunday	11/10/02	0.17	----	0.09	0.19	0.13	0.38	0.19
Monday	11/11/02	0.78	----	1.29	1.09	0.79	0.97	0.98
Tuesday	11/12/02	0.31	0.30	0.36	0.36	0.32	0.38	0.34
Wednesday	11/13/02	0	0	0	0	0	0	0.00
Thursday	11/14/02	0	0	0	0	0	0	0.00
Friday	11/15/02	0.27	0.28	0.25	0.27	0.27	0.23	0.26
Saturday	11/16/02	0.16	0.18	0.27	0.31	0.26	0.34	0.25
Sunday	11/17/02	0.04	0.04	0.12	0.08	0.09	0.10	0.08
Monday	11/18/02	0	0	0.01	0	0	0	0.00
Tuesday	11/19/02	0.15	0.15	0.15	0.14	0.13	0.22	0.16
Wednesday	11/20/02	0.09	0.06	0.03	0.06	0.03	0.10	0.06
Thursday	11/21/02	0.53	0.60	0.77	0.64	0.56	0.66	0.63
Friday	11/22/02	0	0.02	0	0	0	0.02	0.01
Saturday	11/23/02	0	0	0	0	0	0	0.00
Sunday	11/24/02	0	0	0	0	0	0	0.00
Monday	11/25/02	0	0	0	0	0	0	0.00
Tuesday	11/26/02	0.15	0.16	----	0.16	0.14	0.20	0.16
Wednesday	11/27/02	0	0	----	0	0	T	0.00
Thursday	11/28/02	0	0	----	0	0	0	0.00
Friday	11/29/02	0	0	----	0	0	0	0.00
Saturday	11/30/02	0	0	----	0	0	0	0.00
TOTAL		3.76	2.67	4.37	4.34	3.70	4.58	4.13

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

Area Rainfall Data
City of Knoxville
December 2002 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	12/1/02	0	0	0	0	0	0	0.00
Monday	12/2/02	0.03	0.01	----	0.02	0.03	0.05	0.03
Tuesday	12/3/02	0	0	0	0	0	0	0.00
Wednesday	12/4/02	1.05	1.40	1.67	1.49	1.30	1.25	1.36
Thursday	12/5/02	0.65	0.37	0.45	0.43	0.41	0.45	0.46
Friday	12/6/02	0	0	0	0	0	T	0.00
Saturday	12/7/02	0	0	0	0	0	0	0.00
Sunday	12/8/02	0	0.01	0	0.01	0	0	0.00
Monday	12/9/02	0	0	0	0	0	0	0.00
Tuesday	12/10/02	0.50	0.46	0.61	0.55	0.46	0.61	0.53
Wednesday	12/11/02	0.07	0.09	0.10	0.09	0.12	0.12	0.10
Thursday	12/12/02	0	0	0	0	0	0	0.00
Friday	12/13/02	0.64	0.67	0.75	0.76	0.65	0.79	0.71
Saturday	12/14/02	0	0	0	0	0	T	0.00
Sunday	12/15/02	0	0	0	0	0	0	0.00
Monday	12/16/02	0	0	0	0	0	0	0.00
Tuesday	12/17/02	0	0	0	0	0	0	0.00
Wednesday	12/18/02	0	0	0	0	0	0	0.00
Thursday	12/19/02	1.04	1.06	1.16	1.12	1.02	0.97	1.06
Friday	12/20/02	0.01	0.05	0.02	0.05	0.05	0.02	0.03
Saturday	12/21/02	0	0	0	0	0	0	0.00
Sunday	12/22/02	0.01	0.02	0.01	0	0	T	0.01
Monday	12/23/02	0	0	0.01	0	0	T	0.00
Tuesday	12/24/02	0.71	0.81	0.91	0.97	0.80	0.89	0.88
Wednesday	12/25/02	0.24	0.21	0.23	0.26	0.22	0.10	0.21
Thursday	12/26/02	0.01	0	0	0	0	0	0.00
Friday	12/27/02	0	0	0	0	0	0	0.00
Saturday	12/28/02	0	0.01	0	0	0	0	0.00
Sunday	12/29/02	0	0	0	0	0	0	0.00
Monday	12/30/02	0	0	0	0	0	0	0.00
Tuesday	12/31/02	0.11	0.14	0.14	0.13	0.12	0.10	0.12
TOTAL		5.07	5.31	6.06	5.88	5.18	5.35	5.51

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