

Area Rainfall Data
City of Knoxville
January 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Third Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Third Creek	Fourth Creek	Fourth Creek	Tennessee River	
Saturday	1/1/2000	0	0	0	0	0	0	0.00
Sunday	1/2/2000	0	0	0	0	0	0	0.00
Monday	1/3/2000	0.04	0.08	0.05	0.04	0.05	0.02	0.05
Tuesday	1/4/2000	0	1.00	0.88	0.24	0.99	0.80	0.65
Wednesday	1/5/2000	0	0	0	0	0	T	0.00
Thursday	1/6/2000	0	0	0	0	0	0	0.00
Friday	1/7/2000	0.01	0	0	0	0	0	0.00
Saturday	1/8/2000	0	0	0	0	0	0	0.00
Sunday	1/9/2000	0.97	1.06	0.93	1.03	1.08	1.30	1.06
Monday	1/10/2000	0.75	0.84	0.75	0.80	0.91	0.90	0.83
Tuesday	1/11/2000	0	0	0	0	0	0	0.00
Wednesday	1/12/2000	0	0	0	0	0	0	0.00
Thursday	1/13/2000	0.18	0.18	0.20	0.00	0.20	0.25	0.17
Friday	1/14/2000	0	0	0	0.01	0	0	0.00
Saturday	1/15/2000	0	0	0	0	0	0	0.00
Sunday	1/16/2000	0	0	0	0	0	0.04	0.01
Monday	1/17/2000	0.11	0.13	0.13	0.11	0.12	0.09	0.12
Tuesday	1/18/2000	0.48	0.58	0.42	0.50	0.47	0.46	0.49
Wednesday	1/19/2000	0.25	0.31	0.29	0.33	0.34	0.31	0.31
Thursday	1/20/2000	0.03	0.05	0.04	0.02	0.03	0.01	0.03
Friday	1/21/2000	0	0	0	0	0	0	0.00
Saturday	1/22/2000	0	0	0	0	0	0.28	0.05
Sunday	1/23/2000	0.18	0.16	0.19	0	0.22	0.05	0.13
Monday	1/24/2000	0.08	0.13	0.07	0	0.03	0	0.05
Tuesday	1/25/2000	0	0	0.01	0	0	T	0.00
Wednesday	1/26/2000	0	0	0	0	0	T	0.00
Thursday	1/27/2000	0	0.17	1.48	0	0	0	0.28
Friday	1/28/2000	0	0	0	0	0	T	0.00
Saturday	1/29/2000	0.51	0.55	0.38	0.53	0.51	0.62	0.52
Sunday	1/30/2000	0.06	0.02	0.01	0.03	0.06	0.01	0.03
Monday	1/31/2000	0	0	0	0	0	T	0.00
	TOTAL	3.65	5.26	5.83	3.64	5.01	5.14	4.76

Area Rainfall Data
City of Knoxville
February 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Third Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Third Creek	Fourth Creek	Fourth Creek	Tennessee River	
Tuesday	2/1/2000	0	0	0	0	0	0	0.00
Wednesday	2/2/2000	0	0	0	0	0	0	0.00
Thursday	2/3/2000	0	0	0	0	0	0	0.00
Friday	2/4/2000	0	0	0	0	0	T	0.00
Saturday	2/5/2000	0	0	0	0	0	T	0.00
Sunday	2/6/2000	0	0	0	0	0	0	0.00
Monday	2/7/2000	0	0	0	0	0	0	0.00
Tuesday	2/8/2000	0	0	0	0	0	0	0.00
Wednesday	2/9/2000	0	0	0	0	0	0	0.00
Thursday	2/10/2000	0	0	0	0	0	0	0.00
Friday	2/11/2000	0.11	0.14	0.11	0.10	0.12	0.11	0.12
Saturday	2/12/2000	0.66	0.78	0.59	0.69	0.74	1.21	0.78
Sunday	2/13/2000	0.49	0.58	0.57	0.56	0.63	0.63	0.58
Monday	2/14/2000	0.20	0.19	0.12	0.14	0.09	0.10	0.14
Tuesday	2/15/2000	0	0	0	0	0	0	0.00
Wednesday	2/16/2000	0	0	0	0	0	0	0.00
Thursday	2/17/2000	0.12	0.17	0.11	0.09	0.10	0.16	0.13
Friday	2/18/2000	0.79	0.54	0.76	0.88	0.97	0.68	0.77
Saturday	2/19/2000	0.45	0.71	0.32	0.40	0.27	0.19	0.39
Sunday	2/20/2000	0	0	0	0	0	0	0.00
Monday	2/21/2000	0.01	0	0	0	0	0	0.00
Tuesday	2/22/2000	0.01	0.01	0	0.01	0.02	T	0.01
Wednesday	2/23/2000	0	0	0	0	0	0	0.00
Thursday	2/24/2000	0	0	0	0	0	0	0.00
Friday	2/25/2000	0	0	0	0	0	0	0.00
Saturday	2/26/2000	0	0	0	0	0	0	0.00
Sunday	2/27/2000	0.47	0.47	0.42	0.41	0.45	0.34	0.43
Monday	2/28/2000	0	0	0	0	0	0	0.00
Tuesday	2/29/2000	0	0	0	0	0	0	0.00
	TOTAL	3.31	3.59	3.00	3.28	3.39	3.42	3.33

Area Rainfall Data
City of Knoxville
March 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Third Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Third Creek	Fourth Creek	Fourth Creek	Tennessee River	
Wednesday	3/1/2000	0.05	0.07	0.05	0.04	0.04	0.07	0.05
Thursday	3/2/2000	0	0	0	0	0	0	0.00
Friday	3/3/2000	0	0.02	0	0	0	T	0.00
Saturday	3/4/2000	0.45	0.51	0.45	0.37	0.42	0.38	0.43
Sunday	3/5/2000	0	0	0	0	0.09	0	0.02
Monday	3/6/2000	0	0	0	0	0	0	0.00
Tuesday	3/7/2000	0	0	0	0	0	0	0.00
Wednesday	3/8/2000	0	0	0	0	0	0	0.00
Thursday	3/9/2000	0.02	0	0.02	0.01	0.01	T	0.01
Friday	3/10/2000	0.15	0.68	0.20	0.22	0.17	0.15	0.26
Saturday	3/11/2000	1.21	1.33	1.06	1.27	1.35	0.89	1.19
Sunday	3/12/2000	0	0	0	0	0	T	0.00
Monday	3/13/2000	0	0	0	0.01	0	0	0.00
Tuesday	3/14/2000	0	0	0	0	0	0	0.00
Wednesday	3/15/2000	0	0	0	0	0	0	0.00
Thursday	3/16/2000	0.18	0.43	0.22	0.23	0.40	0.77	0.37
Friday	3/17/2000	0	0	0	0	0.01	0	0.00
Saturday	3/18/2000	0	0	0	0	0	0	0.00
Sunday	3/19/2000	0.03	0.03	0.01	0.02	0.02	0.01	0.02
Monday	3/20/2000	0.70	0.92	0.75	##	0.70	0.55	0.72
Tuesday	3/21/2000	0	0	0	0	0	0	0.00
Wednesday	3/22/2000	0	0	0	0	0	0	0.00
Thursday	3/23/2000	0	0	0	0	0	0	0.00
Friday	3/24/2000	0	0	0	0.08	0	0	0.01
Saturday	3/25/2000	0.18	0.04	0.43	0.19	0.02	0.31	0.20
Sunday	3/26/2000	0	0	0	0	0	0	0.00
Monday	3/27/2000	0.61	0.52	0.60	0.65	0.72	0.75	0.64
Tuesday	3/28/2000	0.01	0.01	0.02	0	0	0.01	0.01
Wednesday	3/29/2000	0.12	0.18	0.12	0.14	0.15	0.08	0.13
Thursday	3/30/2000	0.26	0.28	0.27	0.22	0.24	0.40	0.28
Friday	3/31/2000	0.01	0	0	0	0	0	0.00
TOTAL		3.98	5.02	4.20	3.45	4.34	4.37	4.35

= Known power failure at this site.

Area Rainfall Data
City of Knoxville
April 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Third Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Third Creek	Fourth Creek	Fourth Creek	Tennessee River	
Saturday	4/1/2000	0	0	0	0	0	0	0.00
Sunday	4/2/2000	0.70	0.65	0.74	0.74	0.81	1.2	0.81
Monday	4/3/2000	1.67	1.82	1.61	1.94	1.95	1.73	1.79
Tuesday	4/4/2000	0.17	0.21	0.17	0.20	0.20	0.26	0.20
Wednesday	4/5/2000	0.01	0	0	0	0	0	0.00
Thursday	4/6/2000	0	0	0	0	0	0	0.00
Friday	4/7/2000	0	0	0	0	0	0	0.00
Saturday	4/8/2000	0.36	0.34	0.34	##	0.38	0.23	0.33
Sunday	4/9/2000	0	0	0	0	0	0	0.00
Monday	4/10/2000	0	0	0	0	0	0	0.00
Tuesday	4/11/2000	0.33	0.61	0.39	##	0.36	0.17	0.37
Wednesday	4/12/2000	0.02	0.02	0.01	##	0.01	0.02	0.02
Thursday	4/13/2000	0.54	0.50	0.45	0.62	0.58	0.81	0.58
Friday	4/14/2000	0.06	0.05	0.07	0.07	0.06	0.05	0.06
Saturday	4/15/2000	0.01	0	0	0.03	0.04	0.04	0.02
Sunday	4/16/2000	0	0	0	0	0	0	0.00
Monday	4/17/2000	##	0.09	##	0.08	##	0.01	0.06
Tuesday	4/18/2000	0	0	0	0	0	T	0.00
Wednesday	4/19/2000	0	0	0	0	0	0	0.00
Thursday	4/20/2000	0.02	0	0.01	0.04	0.03	0.61	0.12
Friday	4/21/2000	0.01	0.02	0.02	0.03	0.01	T	0.02
Saturday	4/22/2000	0	0	0	0	0	0	0.00
Sunday	4/23/2000	0	0	0	0	0	0	0.00
Monday	4/24/2000	0.59	0.69	0.57	0.67	0.67	0.90	0.68
Tuesday	4/25/2000	0.32	0.35	0.32	0.48	0.44	0.35	0.38
Wednesday	4/26/2000	0	0	0	0	0	0	0.00
Thursday	4/27/2000	0	0	0	0	0	T	0.00
Friday	4/28/2000	0.31	0.35	0.34	0.31	0.27	0.31	0.32
Saturday	4/29/2000	0	0	0	0	0	T	0.00
Sunday	4/30/2000	0	0	0	0	0	0	0.00
	TOTAL	5.12	5.70	5.04	5.21	5.81	6.69	5.75

= Known power failure at this site.

Area Rainfall Data
City of Knoxville
May 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Third Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Fourth Creek	Tennessee River	
Monday	5/1/2000	0	0	0	0	0	0	0.00
Tuesday	5/2/2000	0.14	0	0.07	0.03	0	0.06	0.05
Wednesday	5/3/2000	0.31	0.03	0.31	0.23	0.28	0.19	0.23
Thursday	5/4/2000	0.01	0.66	0.02	0.01	0.02	0.91	0.27
Friday	5/5/2000	0	0.01	0	0	0	0	0.00
Saturday	5/6/2000	0	0	0	0	0	0	0.00
Sunday	5/7/2000	0	0	0	0	0	0	0.00
Monday	5/8/2000	0	0	** O.O.S.	0	0	0	0.00
Tuesday	5/9/2000	0	0	** O.O.S.	0	0	0	0.00
Wednesday	5/10/2000	0.17	0.11	** O.O.S.	0.09	0.15	0.16	0.14
Thursday	5/11/2000	0	0	*** Loves	0	0	0	0.00
Friday	5/12/2000	0	0	0	0	0	0	0.00
Saturday	5/13/2000	0	0	0	0	0	0	0.00
Sunday	5/14/2000	0	0	0	0	0	0	0.00
Monday	5/15/2000	0	0	0	0	0	0	0.00
Tuesday	5/16/2000	0	0	0	0	0	0	0.00
Wednesday	5/17/2000	0	0	0	0	0	T	0.00
Thursday	5/18/2000	0	0	0	0	0	0	0.00
Friday	5/19/2000	0.06	0.05	0.09	0.06	0.04	0.34	0.11
Saturday	5/20/2000	0.05	0.11	0.12	0.09	0.09	0.08	0.09
Sunday	5/21/2000	0.01	0.02	1.01	0.02	0.02	0.12	0.20
Monday	5/22/2000	0	0.01	0.01	0	0	0	0.00
Tuesday	5/23/2000	0.26	1.00	0.58	1.10	1.16	0.46	0.76
Wednesday	5/24/2000	1.05	1.41	1.01	2.90	3.35	2.57	2.05
Thursday	5/25/2000	##	0.87	0.79	0.64	0.72	0.31	0.67
Friday	5/26/2000	##	0.06	0.04	0.01	0.02	0.09	0.04
Saturday	5/27/2000	##	0.04	0.12	0.35	0.47	0.54	0.30
Sunday	5/28/2000	##	0.08	0.09	0.01	0	0.09	0.05
Monday	5/29/2000	##	0	0	0	0	0	0.00
Tuesday	5/30/2000	##	0	0	0	0	0	0.00
Wednesday	5/31/2000	##	0	0	0	0	0	0.00
	TOTAL	2.06	4.46	4.26	5.54	6.32	5.92	4.96

- ** = Out of service intentionally for relocation.
- *** = Becomes Loves Creek monitoring station.
- ## = Known power failure at this site.

Area Rainfall Data
City of Knoxville
June 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Wellington Drive	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Fourth Creek	Tennessee River	
Thursday	6/1/2000	#	0	0	0	0	0	0.00
Friday	6/2/2000	#	0	0	0	0	0	0.00
Saturday	6/3/2000	#	0	0	0.27	0.61	0.06	0.19
Sunday	6/4/2000	#	0	0	0	0	0	0.00
Monday	6/5/2000	## (0.17)	1.16	1.59	0.60	0.88	0.83	1.01
Tuesday	6/6/2000	0.01	0	0	0	0	0	0.00
Wednesday	6/7/2000	0	0	0	0	0	0	0.00
Thursday	6/8/2000	0	0	0	0	0	0	0.00
Friday	6/9/2000	0	0	0	0	0	0	0.00
Saturday	6/10/2000	0	0	0	0	0	0	0.00
Sunday	6/11/2000	0	0	0	0	0	0	0.00
Monday	6/12/2000	0	0	0	0	0	0	0.00
Tuesday	6/13/2000	0	0	0	0	0	0	0.00
Wednesday	6/14/2000	0	0	0	0	0	0	0.00
Thursday	6/15/2000	0.17	0.13	0.94	0.14	0.47	0.22	0.35
Friday	6/16/2000	0.05	0.02	0.15	0.10	0.08	0.14	0.09
Saturday	6/17/2000	0.16	0.14	0.32	0.59	0.42	0.08	0.29
Sunday	6/18/2000	0.05	0.01	0.07	0.19	0.34	0.16	0.14
Monday	6/19/2000	0.03	0.03	0.04	0.04	0	0.03	0.03
Tuesday	6/20/2000	0.09	0	0.65	0	0	0.03	0.13
Wednesday	6/21/2000	0.02	0.02	0	0	0.01	0.02	0.01
Thursday	6/22/2000	0.72	0.76	0.65	0.78	0.9	0.77	0.76
Friday	6/23/2000	0.01	0	0	0	0	0	0.00
Saturday	6/24/2000	0	0	0	0	0	0	0.00
Sunday	6/25/2000	0	0	0	0	0	0	0.00
Monday	6/26/2000	0	0	0	0	0	0	0.00
Tuesday	6/27/2000	0	0	0.01	##	##	0	0.00
Wednesday	6/28/2000	0.69	0.48	0.89	## (0.39)	**O.O.S.	0.66	0.68
Thursday	6/29/2000	0.31	0.16	0.23	0.30	**O.O.S.	0.36	0.27
Friday	6/30/2000	0	0	0	0.01	**O.O.S.	0	0.00
	TOTAL	2.31	2.91	5.54	3.02	3.71	3.36	3.95

** = Out of service intentionally for relocation.

= Known power failure at this location; value not averaged.

Area Rainfall Data
City of Knoxville
July 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Second Creek	Tennessee River	
Saturday	7/1/2000	0	0	0	0	**O.O.S.	0	0.00
Sunday	7/2/2000	0	0	0	0	**O.O.S.	0	0.00
Monday	7/3/2000	0	0	0	0	**O.O.S.	0	0.00
Tuesday	7/4/2000	0	0	0.01	0	**O.O.S.	0	0.00
Wednesday	7/5/2000	0.03	0	0	***	**O.O.S.	0.04	0.02
Thursday	7/6/2000	0.17	0.10	0.13	***	**O.O.S.	0.16	0.14
Friday	7/7/2000	0	0	0	0	**O.O.S.	0	0.00
Saturday	7/8/2000	0	0	0	0	**O.O.S.	0	0.00
Sunday	7/9/2000	0	0	0	0	**O.O.S.	0	0.00
Monday	7/10/2000	0	0	0	0	**O.O.S.	0	0.00
Tuesday	7/11/2000	0.45	0.18	0.52	0.47	**O.O.S.	2.44	0.81
Wednesday	7/12/2000	0.22	0.11	0.62	0.13	**O.O.S.	0.07	0.23
Thursday	7/13/2000	0.01	0.93	##	0.16	**O.O.S.	0.99	0.52
Friday	7/14/2000	0.01	0.01	0.01	0.01	**O.O.S.	0	0.01
Saturday	7/15/2000	0	0	0	0	**O.O.S.	0	0.00
Sunday	7/16/2000	0	0	0	***	**O.O.S.	0	0.00
Monday	7/17/2000	0	0	0	***	**O.O.S.	0	0.00
Tuesday	7/18/2000	0	0	0	***	**O.O.S.	0	0.00
Wednesday	7/19/2000	0.12	0.4	0.38	0.11	**O.O.S.	0.23	0.25
Thursday	7/20/2000	0	0	0	0	**O.O.S.	T	0.00
Friday	7/21/2000	0	0	0	0	**O.O.S.	0	0.00
Saturday	7/22/2000	0	0	0	0	**O.O.S.	T	0.00
Sunday	7/23/2000	0.13	0.14	0.41	0.12	**O.O.S.	0.12	0.18
Monday	7/24/2000	0.22	0.68	0.31	0.10	**O.O.S.	0.60	0.38
Tuesday	7/25/2000	0.01	0.01	0	0	**O.O.S.	0	0.00
Wednesday	7/26/2000	0	0	0	0	**O.O.S.	0	0.00
Thursday	7/27/2000	0	0	0	***	**O.O.S.	0	0.00
Friday	7/28/2000	0.22	0.12	0.12	0.22	0.12	0.05	0.14
Saturday	7/29/2000	0.47	0.26	0.22	0.37	0.55	0.77	0.44
Sunday	7/30/2000	0.10	0.05	0.03	0.05	0.04	0.60	0.15
Monday	7/31/2000	0.63	0.22	0.78	## (0.06)	0.37	0.05	0.41
	TOTAL	2.79	3.21	3.54	1.74	1.08	6.12	3.69

** = Out of service intentionally for relocation.
*** = Not in service unintentionally; malfunction.
= Known power failure at this location; value not averaged.

Area Rainfall Data
City of Knoxville
August 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Second Creek	Tennessee River	
Tuesday	8/1/2000	0	0.01	0	0	0	0.01	0.00
Wednesday	8/2/2000	0.04	0.01	0.05	0.05	0.04	0.23	0.07
Thursday	8/3/2000	0	0	0	0	0	0	0.00
Friday	8/4/2000	0	0	0.50	0	0	0.01	0.09
Saturday	8/5/2000	0	0	0.10	0	0	0	0.02
Sunday	8/6/2000	0	0	0	0	0	0	0.00
Monday	8/7/2000	0	0	0	0	0	0	0.00
Tuesday	8/8/2000	0	0	0	0.14	0	0	0.02
Wednesday	8/9/2000	0	0	0	0	0	0	0.00
Thursday	8/10/2000	0.33	0.85	0.48	0.33	0.46	0.66	0.52
Friday	8/11/2000	0	0	0	0	0	0	0.00
Saturday	8/12/2000	0	0	0	0	0	0	0.00
Sunday	8/13/2000	0	0	0	0	0	0	0.00
Monday	8/14/2000	0	0	0	0	0	0	0.00
Tuesday	8/15/2000	0	0	0	0	0	0	0.00
Wednesday	8/16/2000	0	0	0	0	0	0	0.00
Thursday	8/17/2000	0	0	0	0	0	0	0.00
Friday	8/18/2000	0	0	0	0	0	0.05	0.01
Saturday	8/19/2000	0	0	0	0	0	0	0.00
Sunday	8/20/2000	0.09	0	0.02	0.14	0.07	0.16	0.08
Monday	8/21/2000	0	0	0	0.01	0	0	0.00
Tuesday	8/22/2000	0	0	0	0	0	0	0.00
Wednesday	8/23/2000	0.04	0.01	0.01	0.04	0	0.04	0.02
Thursday	8/24/2000	0	0	0	0	0	0	0.00
Friday	8/25/2000	0	0	0	0	0	0	0.00
Saturday	8/26/2000	0	0	0	##	0	0	0.00
Sunday	8/27/2000	0.25	0.23	0.18	##	0.20	0.24	0.22
Monday	8/28/2000	0	0	0	##	0	0	0.00
Tuesday	8/29/2000	0.02	0	0	##	0	0	0.00
Wednesday	8/30/2000	0	0	0	0	0	0	0.00
Thursday	8/31/2000	0	0	0	0	0	0	0.00
	TOTAL	0.77	1.11	1.34	0.71	0.77	1.40	1.05

= Known power failure at this site.

Area Rainfall Data
City of Knoxville
September 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Second Creek	Tennessee River	
Friday	9/1/2000	##	0	0	0	0	0.14	0.03
Saturday	9/2/2000	##	1.1	0.13	0.14	0.14	T	0.38
Sunday	9/3/2000	##	0	0.01	0.32	0.32	T	0.16
Monday	9/4/2000	##	0	0	0.01	0.01	0	0.00
Tuesday	9/5/2000	##	0.02	0	0	0	0	0.00
Wednesday	9/6/2000	##	0	0	##	0	0	0.00
Thursday	9/7/2000	##	0	0	0	0.02	0	0.00
Friday	9/8/2000	0	0	0	0	0	0	0.00
Saturday	9/9/2000	0	0	0	##	0	0	0.00
Sunday	9/10/2000	0	0	0	##	0	T	0.00
Monday	9/11/2000	0.01	0.01	0.02	##	0.04	T	0.02
Tuesday	9/12/2000	0	0	0	0.01	0	0	0.00
Wednesday	9/13/2000	0	0	0	0	0	0	0.00
Thursday	9/14/2000	0	0	0	0	0	0	0.00
Friday	9/15/2000	0	0	0	0	0	0	0.00
Saturday	9/16/2000	0	0	0	0	0	0	0.00
Sunday	9/17/2000	0	0	0	0	0	0	0.00
Monday	9/18/2000	0	0	0	0	0	0	0.00
Tuesday	9/19/2000	0	0	0	0	0	0	0.00
Wednesday	9/20/2000	0.48	0.35	0.55	0.53	0.63	0.48	0.50
Thursday	9/21/2000	0.21	0.18	0.35	0.23	0.32	0.23	0.25
Friday	9/22/2000	0.10	0.11	0.14	0.12	0.12	0.07	0.11
Saturday	9/23/2000	0.19	0.11	0.10	0.24	0.19	0.67	0.25
Sunday	9/24/2000	0.11	0.04	0.04	##	0.08	0.20	0.09
Monday	9/25/2000	1.61	1.42	1.48	##	1.47	2.03	1.60
Tuesday	9/26/2000	0.02	0	0.01	##	0.02	0	0.01
Wednesday	9/27/2000	0	0	0	0	0	0	0.00
Thursday	9/28/2000	0	0	0	0	0	0	0.00
Friday	9/29/2000	0	0	0	0	0	0	0.00
Saturday	9/30/2000	0	0	0	0	0	0	0.00
	TOTAL	2.73	3.34	2.83	1.60	3.36	3.82	3.42

= Known power failure at this site.

Area Rainfall Data
City of Knoxville
October 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
	Watershed:	Fourth Creek	First Creek	Loves Creek	Fourth Creek	Second Creek	Tennessee River	
Sunday	10/1/2000	0	0	0	0	0	0	0.00
Monday	10/2/2000	0.01	0	0	0	0	0	0.00
Tuesday	10/3/2000	0	0	0	0	0	0	0.00
Wednesday	10/4/2000	0	0	0	0	0	0	0.00
Thursday	10/5/2000	0	0	0	0	0	0	0.00
Friday	10/6/2000	0	0	0	0	0	T	0.00
Saturday	10/7/2000	0	0	0	0	0	0	0.00
Sunday	10/8/2000	0	0	0	0	0	0	0.00
Monday	10/9/2000	0	0	0	0	0	0	0.00
Tuesday	10/10/2000	0	0	0	0	0	0	0.00
Wednesday	10/11/2000	0	0	0	0	0	0	0.00
Thursday	10/12/2000	0	0	0	0	0	0	0.00
Friday	10/13/2000	0	0	0	0	0	0	0.00
Saturday	10/14/2000	0	0	0	0	0	0	0.00
Sunday	10/15/2000	0	0	0	0	0	0	0.00
Monday	10/16/2000	0	0	0	0	0	0	0.00
Tuesday	10/17/2000	0	0	0	0	0	0	0.00
Wednesday	10/18/2000	0	0	0	0	0	T	0.00
Thursday	10/19/2000	0	0	0	0	0	0	0.00
Friday	10/20/2000	0	0	0	0	0	0	0.00
Saturday	10/21/2000	0	0	0	0	0	0	0.00
Sunday	10/22/2000	0	0	0	0	0	0	0.00
Monday	10/23/2000	0	0	0	0	0	0	0.00
Tuesday	10/24/2000	0	0	0	0	0	0	0.00
Wednesday	10/25/2000	0	0	0.16	0	0	0	0.03
Thursday	10/26/2000	0	0	0	0	0	0	0.00
Friday	10/27/2000	0	0	0.04	0	0	T	0.01
Saturday	10/28/2000	0.01	0.01	0	0	0	0	0.00
Sunday	10/29/2000	0	0	0	0	0	0	0.00
Monday	10/30/2000	0	0	0	0	0	0	0.00
Tuesday	10/31/2000	0	0	0	0	0	0	0.00
	TOTAL	0.02	0.01	0.20	0.00	0.00	0.00	0.04

Area Rainfall Data
City of Knoxville
November 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
		Creek	Creek	Creek	Creek	Creek	River	
Wednesday	11/1/2000	0	0	0	0	0	0	0.00
Thursday	11/2/2000	0	0	0	0	0	0	0.00
Friday	11/3/2000	0	0	0	0	0	0	0.00
Saturday	11/4/2000	0	0	0.01	0	0	0.03	0.01
Sunday	11/5/2000	0	0	0	0	0	0	0.00
Monday	11/6/2000	0	0	0	0	0	T	0.00
Tuesday	11/7/2000	0.09	0.08	0.05	0.04	0	0.15	0.07
Wednesday	11/8/2000	0.85	0.78	1.00	0.95	0.06	1.22	0.81
Thursday	11/9/2000	1.67	1.56	1.73	1.51	0.05	1.80	1.39
Friday	11/10/2000	0	0	0	0	0	T	0.00
Saturday	11/11/2000	0	0	0	0	0	0	0.00
Sunday	11/12/2000	0	0	0	0	0	0	0.00
Monday	11/13/2000	0.02	0.02	0.01	0	0	0.02	0.01
Tuesday	11/14/2000	0	0	0	0	0	0	0.00
Wednesday	11/15/2000	0	0	0	0	0	0	0.00
Thursday	11/16/2000	0.51	0.48	0.49	0	0.49	0.68	0.44
Friday	11/17/2000	0.04	0.06	0.09	** O.O.S.	0.05	0.11	0.07
Saturday	11/18/2000	0	0	0	** O.O.S.	0	0	0.00
Sunday	11/19/2000	0	0	0	** O.O.S.	0	0	0.00
Monday	11/20/2000	0	0	0	** O.O.S.	0	0	0.00
Tuesday	11/21/2000	0	0	0	** O.O.S.	0	0	0.00
Wednesday	11/22/2000	0	0	0	0	0	0	0.00
Thursday	11/23/2000	0	0	0	0	0	0	0.00
Friday	11/24/2000	0.18	0.21	0	0	0.15	0.26	0.13
Saturday	11/25/2000	0.16	0.15	0	0	0.11	0.08	0.08
Sunday	11/26/2000	0	0	0	0	0	T	0.00
Monday	11/27/2000	0	0.01	0	0	0	0	0.00
Tuesday	11/28/2000	0	0	0	0	0	0	0.00
Wednesday	11/29/2000	0.02	0.02	0.02	0	0.01	T	0.01
Thursday	11/30/2000	0	0	0	0	0	0	0.00
	TOTAL	3.54	3.37	3.40	2.50	0.92	4.35	3.03

** = Out of service.

Area Rainfall Data
City of Knoxville
December 2000 Rainfall
NPDES Monitoring Program

All units indicate inches of rainfall.								
DAY & DATE	Station:	Acker Place	First Creek	Loves Creek	Walden Drive	Second Creek	NOAA Airport	AREA AVERAGE
		Creek	Creek	Creek	Creek	Creek	River	
Friday	12/1/2000	0	0	0	0	0	0	0.00
Saturday	12/2/2000	0.10	0.10	0.06	0	0.07	0.10	0.07
Sunday	12/3/2000	0.35	0.38	0.33	0.01	0.31	0.31	0.28
Monday	12/4/2000	0	0	0	0	0	0	0.00
Tuesday	12/5/2000	0	0	0	0	0	0	0.00
Wednesday	12/6/2000	0	0	0	0	0	T	0.00
Thursday	12/7/2000	0	0	0	0	0	0	0.00
Friday	12/8/2000	0	0	0	0	0	0	0.00
Saturday	12/9/2000	0	0	0	0	0	0	0.00
Sunday	12/10/2000	0.01	0.01	0	0	0	0.01	0.01
Monday	12/11/2000	0.04	0.01	0.02	0	0.03	0.03	0.02
Tuesday	12/12/2000	0.01	0.01	0.01	0.01	0.01	0.03	0.01
Wednesday	12/13/2000	0.50	0.61	0.65	0.53	0.53	0.59	0.57
Thursday	12/14/2000	0.33	0.35	0.37	0.28	0.27	0.15	0.29
Friday	12/15/2000	0	0	0.01	0.01	0	0.08	0.02
Saturday	12/16/2000	0.85	0.92	1.09	0.82	0.82	0.96	0.91
Sunday	12/17/2000	0.05	0.09	0.11	0.06	0.07	0.03	0.07
Monday	12/18/2000	0	0	0	0	0	0.09	0.02
Tuesday	12/19/2000	0.05	0.13	0	0.14	0.16	0.06	0.09
Wednesday	12/20/2000	0	0	0	0	0	T	0.00
Thursday	12/21/2000	0.01	0	0	0	0	0.01	0.00
Friday	12/22/2000	0	0	0	0	0	T	0.00
Saturday	12/23/2000	0.05	0	0	0.01	0.02	0	0.01
Sunday	12/24/2000	0.02	0	0.12	0	0	0	0.02
Monday	12/25/2000	0	0	0	0	0	0	0.00
Tuesday	12/26/2000	0	##	0	0	0	0	0.00
Wednesday	12/27/2000	0	##	0	0	0	0	0.00
Thursday	12/28/2000	0	##	0	0	0	0	0.00
Friday	12/29/2000	0	##	0	0	0	T	0.00
Saturday	12/30/2000	0	##	0	0	0	T	0.00
Sunday	12/31/2000	0	##	0	0	0	T	0.00
TOTAL		2.37	2.61	2.77	1.87	2.29	2.45	2.39

= Known power failure at this site.