

2010 Sanitary Sewer Overflow Information Spreadsheet

* Map Ref. #	Address/ Location	Date	Duration of Overflow (hrs)	Estimated Volume (gallons)	Basin	Cause of the Overflow	Measure taken to stop the Overflow	Short Term Control List	Long Term Planning and Remediation
1	WWTP	1/17/10	257 hrs	unknown	Barton's Creek	Switched over to high flow pumps due to construction at raw pump station.	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	2/2/10	292 hrs.	unknown	Barton's Creek	Switchd over to high flow pumps due to construction at raw pump station.	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	3/12/10	36 hrs.	unknown	Barton's Creek	High flow pumps operating plant and cannot go to EQ and to plant simultaneously.	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	3/23/10	6 hr.	unknown	Barton's Creek	High flow pumps operating plant and cannot go to EQ and to plant simultaneously.	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	4/26/10	52 hrs.	unknown	Barton's Creek	High flow pumps operating plant and cannot go to EQ and to plant simultaneously.	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	5/1/10	122 hrs.	unknown	Barton's Creek	9.6 inches of rain from 5/1/10-5/3/10	Plant is under construction. One aeration basin down due to construction resulting in reduced hydraulic capacity.		X
1	WWTP	8/18/10	40 hrs.	unknown	Barton's Creek	7.55 inches of rain on 8/18-8/19/10	Put almost 15 million thru the plant on the 18th and 20 million on the 19th & 20th.		X
2	Walker's Branch Pump Station	1/17/10	30 min.	estimated 50gpm	Walker's Branch	Overflow due to heavy rainfall and excessive grease in wet well.	Cleaned wet well/ Reset pumps.		X
2	Walker's Branch Pump Station	5/1/10	11 hr	unknown	Walker's Branch	Due to heavy rainfall	No action taken		X
2	Walker's Branch Pump Station	5/2/10	11 hr	unknown	Walker's Branch	Due to heavy rainfall	No action taken		X
2	Walker's Branch Pump Station	1/23/10	30 min.	estimated 50gpm	Walker's Branch	Pumps not running	Reset pumps and wet well was down within a few minutes.	X	
3	Alhambra	1/17/10	unknown	estimated at 200+gpm	Alhambra	Due to heavy rainfall	Plant is under construction in order to handle higher flow rate.		X
3	Alhambra	2/10/10	unknown	estimated at 200+gpm	Alhambra	Due to heavy rainfall	Plant is under construction in order to handle higher flow rate.		X
3	Alhambra	5/1/10	unknown	200+gpm	Alhambra	Due to heavy rainfall	Plant is under construction in order to handle higher flow rate.		X
3	Alhambra	8/18/10	unknown	200+gpm	Alhambra	7.55 inches of rain on 8/18-8/19/10	Put almost 15 million thru the plant on the 18th and 20 million on the 19th & 20th.		X
3	Alhambra	8/19/10	unknown	200+gpm	Alhambra	7.55 inches of rain on 8/18-8/19/10	Put almost 15 million thru the plant on the 18th and 20 million on the 19th & 20th.		X
3	Alhambra	11/30/10	15 hrs. 15 min.	200+gpm	Alhambra	Due to heavy rainfall	No action taken		X
4	Summercrest Pump Station	1/17/10	8 hrs	50gpm	Summercrest	Due to heavy rainfall	No action taken		X
4	Summercrest Pump Station	5/1/10	1 day 15hr.	200gpm	Summercrest	Overflow due to I & I. Summercrest pump station could not keep up.	No action taken		X
5	Keaton St.	5/1/10	1day14hr30min	50gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
6	Vincent Cason	5/1/10	1day14hr30min	100gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
7	West St.	1/17/10	unknown	20gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
7	Neal St @ West St.	5/1/10-5/2/10	1day 14hr	50gpm	Barton's Creek	Due to heavy rainfall	No action taken		X

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7	West St. at Neal St.	8/19/10	8 hrs.	50gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square	5/1/10	2 hr.	100gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square	5/2/10	2 hr.	100gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square at Burger King	5/1/10	1day14hr	5gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square at Burger King	8/18/10	3 hrs.	25gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square at Burger King	8/19/10	8 hrs. 5 min.	50gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
8	Lebanon Square at Burger King	11/30/10	15 hrs.	50gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
9	Baddour Pkwy - Behind Lebanon Chemical	5/1/10	24 hr	100gpm	Sinking Creek	Overflow due to I & I	No action taken		X
10	Caruthers Ave.	5/1/10	1day14hr15min	50gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
10	Caruthers Ave.	8/19/10	8 hrs. 20 min.	50 gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
11	W. Main St. at John Greer Bldg.	1/17/10	unknown	20gpm	Taver Branch	Due to heavy rainfall	No action taken		X
11	W. Main St. at John Greer Bldg.	5/1/10	1day 15 hr.	unknown	Tarver Branch	Due to heavy rainfall	No action taken		X
11	W. Main St. at John Greer Bldg.	8/19/10	2 hrs. 10 min.	unknown	Tarver Branch	Due to heavy rainfall	No action taken		X
11	W. Main St. at John Greer Bldg.	11/30/10	14 hr. 50 min.	unknown	Tarver Branch	Due to heavy rainfall	No action taken		X
12	Neal St. at Center St.	8/19/10	8 hrs.	50gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
12	Center St @ Neal St.	5/1/10	1day14hr	50gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
13	Thorne Ct.	5/1/10-5/2/10	19hr30min-17hr30min	100gpm	Barton's Creek	Due to heavy rainfall	No action taken		X
14	Leeville Pike Pump Station	3/8/10	5 min.	5gal	Tarver Branch	Controls needed repair	Repaired pump station controls	X	
15	Leeville Pike	5/1/10	2hr	200gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
15	Leeville Pike	5/2/10	2 hr.	200gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
16	N. College	5/1/10	2 hr.	150gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
16	N. College	5/2/10	2 hr.	150gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
16	E. Market at College St.	5/1/10	1day14hr	100gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
16	E. Market at College St.	8/18/10	30 min.	25gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
16	E. Market at College St.	8/19/10	2 hrs.	100gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
17	Don Fox Park - Baddour Pkwy	5/1/10	24 hr	50gpm	Sinking Creek	Overflow due to I & I	No action taken		X
18	Pennsylvania Ave.	5/1/10	2hrs	200gpm	Tarver Branch	Due to heavy rainfall	No action taken		X

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18	Pennsylvania Ave.	5/2/10	2 hr.	200gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
18	Pennsylvania Ave at Pennsylvania Annex	8/19/10	2 hrs. 20 min.	200gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
19	S. Cumberland @ Lebanon Barber Shop	8/19/10	30 min.	200+gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
20	218 S. Tarver	1/17/10	14 hrs 45 min	15gpm	Tarver Branch	Overflow due to rainfall and roots in line.	Cleaned roots from line	X	
21	behind 515 W. Spring St.	1/17/10	unknown	20gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
21	behind 515 W. Spring St.	8/19/10	2 hrs. 30 min.	50gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
21	behind 515 W. Spring St.	11/30/10	14 hr. 45 min.	25gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
21	End of Moss Ct.	5/1/10	1day 15hr.	50gpm	Tarver Branch	Due to heavy rainfall	No action taken		X
22	Summercrest Dr @ Chestnut Dr.	5/1/10	3 hr	150gpm	Summercrest	Overflow due to I & I. Summercrest pump station could not keep up.	No action taken		X
23	Owens at E. Main St.	5/1/10	1day 14hr	25gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
24	945 Baddour Pkwy (Fairgrounds)	5/6/10	1 hr.	<5gpm	Barton's Creek	Septage hose from fairgrounds ended up in sewer and blocked flow of pipe.	Pulled out septage hose	X	
25	921 E. Baddour Pkwy.	8/16/10	44 min.	25gpm	Barton's Creek	Septage hose from fairgrounds ended up in sewer and blocked flow of pipe.	Pulled out septage hose	X	
26	108 N. Maple	8/18/10	3 hrs. 45 min.	25gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
26	108 N. Maple	8/19/10	7 hrs. 35 min.	50gpm	Sinking Creek	Due to heavy rainfall	No action taken		X
27	Martha Leeville Rd. (abandoned pump station)	10/12/10	1 hr. 20 min.	100gpm	Posey Hill	Broken pipe on discharge	Shut off valve	X	
28	Woodall Ridge	5/7/10	unknown	unknown	Race Track	Contractor broke force main	Contractor repaired 10" force main	X	
28	Woodall Ridge	8/17/10	30 min.	300-400gpm	Race Track	Contractor broke force main	Contractor repaired 10" force main	X	
29	102 West End Heights	11/13/10	1 hr. 3 min.	2gpm	Barton's Creek	Sewer backed up from grease	Unstopped line	X	
30	515 Highland Ct.	11/14/10	51 min.	2gpm	Sinking Creek	Sewer backed up from grease	Unstopped line	X	
31	Maple Hill Rd. - Maple Hill Pump Station	11/16/10	46 min.	25gpm	Blair Lane	Pump shorted out and took out main line fuses.	Fuses were replaced and electrician rewired other pump. A new pump has been ordered.	X	
32	521 Park Ave.	11/16/10	1 hr. 13 min.	25gpm	Sinking Creek	Someone putting bottles, wood,cans, grease & other debris in line.	Cleaned out line, then went back the next day and cleaned again.	X	
33	Castleview Pump Station	12/19/10	1 hr. 40 min.	10gpm	Sinking Creek	Pump stopped up	Pumped and hauled until pump was repaired.	X	

* **Map Ref. #** : The numbers found in column one correlate to the overflow location identified on the 2010 Sewer Overflow Map