

	Project Name	Discharge Type	Recv. Waterbody(ies)	Date of Discharge	Time of Discovery	Regulatory Agency Notification Time	Inspector Arrival Time	Responding Crew Arrival Time	Est. Discharge Duration (Hrs)	Est. Volume (gal)	Est. Flow Rate (gal/day)	Chlorine Residual (mg/L)	pH	Discharge Turbidity (NTU)	Implemented BMPs & Corrective Actions	Comments
1	Aborn Rd/ Bradbury Dr	Water Main Break	Thompson Creek	11/5/2011	10:15am		11:15	12:30pm	9	10800	10800	comments	comments	comments	Filter bags at CB	Isolation valves throttled down to restrict leak producing not enough flow to capture data
2	3047 N. First Street	Fire service line break	Guadalupe River	11/2/2011	11:30am		11:30am	2:00pm	2	24000	24,000	comments	comments	comments	Filter bags at CB	Isolation valves closed before any monitoring could be performed.
3	3576 Klaus Dr	Water Service line break	Thompson Creek	11/27/2011	7:30		7:30pm	11:30pm	1	6000	6000	1.53	7.5	12	Filter bags at CB	Isolation valves had already been restricted to reduce water-one time monitoring was collected from a small pool of water in street.
4	2609 Glenrio Dr	Water Main Break	Thompson Creek	12/14/2011	9:26pm/12-13		9:40pm/12-13	9:00am/12-14	10	3000	3000	0.09	7.3	Moderate	Filter bags w/dechlor tabs	This leak was restricted at isolation valves on 12/13, repair crew was scheduled for next day 12/14. monitoring is an average of two samples taken at 45minute intervals
5	2541 Glenrio Dr	Water Main Break	Thompson Creek	12/23/2011	8:30am		8:30am	9:30am	1	300	300	comments	comments	Low	Filter Bags	This leak had minimal discharge into curb/gutter and catch basin with a majority of discharge absorbed by surrounding landscape.
6	3054 Oldfield Way	Water Service line Break	Thompson Creek	8/12/2011	5:00pm		6:00pm	7:00pm	5.5	33000	33000	0.03	7.4	Mod/High	Filter bags w/dechlor tabs	Two water test were performed at one hour intervals, results are average of both results
7	2175 Aborn Rd	Water Main Break	Thompson Creek	5/8-9/2012	3:00pm		3:30pm	8:00am	12	36000	36000	2.13	8.3	low/mod	Filter bags w/dechlor tabs	Monitoring is average of two collections, this leak was throttled down at the valves to minimize discharge and scheduled for repair the following morning.