

**Macomb County Health Department
Environmental Health Services Division
Retention Basin/Combined Sewer/Sanitary Sewer Overflows
For the dates : 01/01/2012 through 12/31/2012**

Start	Start Time	End	End Time	Hours	Receiving Water	Volume (Gallons)	Meets NPDES	Precip Type
CHAPATON RTB								
05/04/2012	02:35 AM	05/04/2012	12:05 PM	9.50	Lake St. Clair	7,200,000	Y	1.65 CSO-T
08/09/2012	05:10 PM	08/09/2012	06:34 PM	1.24	Lake St. Clair	4,000,000	Y	1.72 CSO-T
Sub Totals for Chapaton Rtb				10.74		11,200,000		
CLINTON - GOLDEN								
07/19/2012	09:41 AM	07/19/2012	10:51 AM	1.50	Clinton River	225,000	N	1.47 SSO
08/14/2012	05:23 AM	08/14/2012	05:53 AM	0.50	Clinton River	52,000	N	1.17 SSO
09/04/2012	11:49 AM	09/04/2012	01:04 PM	1.30	Clinton River	101,000	N	1.02 SSO
Sub Totals for Clinton - Golden				3.30		378,000		
MARTIN RTB								
05/04/2012	02:48 AM	05/04/2012	03:00 PM	12.20	Lake St. Clair	37,000,000	Y	2 CSO-T
05/07/2012	12:55 PM	05/07/2012	06:45 PM	5.90	Lake St. Clair	12,600,000	Y	1.13 CSO-T
09/04/2012	12:50 PM	09/04/2012	09:05 PM	8.30	Lake St. Clair	27,000,000	Y	2.49 CSO-T
Sub Totals for Martin Rtb				26.40		76,600,000		
MILK RIVER RTB								
03/02/2012	05:39 PM	03/02/2012	06:45 PM	1.20	Lake St. Clair	869,385	Y	0.49 CSO-T
03/12/2012		03/12/2012			Lake St. Clair		N	
05/04/2012	02:05 AM	05/04/2012	05:02 AM	3.00	Lake St. Clair	12,597,000	Y	1.14 CSO-T
05/07/2012	09:40 AM	05/07/2012	12:48 PM	3.10	Lake St. Clair	16,548,200	Y	0.77 CSO-T
07/03/2012	07:39 PM	07/03/2012	08:18 PM	0.60	Lake St. Clair	7,392,200	Y	1.28 CSO-T
07/04/2012	07:49 PM	07/04/2012	08:39 PM	0.80	Lake St. Clair	16,312,500	Y	0.46 CSO-T
07/19/2012	02:57 PM	07/19/2012	03:37 PM	0.65	Lake St. Clair	5,538,602	Y	1.07 CSO-T
08/09/2012	12:33 PM	08/09/2012	01:37 PM	1.00	Lake St. Clair	12,629,371	Y	1.54 CSO-T
08/10/2012	04:47 AM	08/10/2012	05:49 AM	1.00	Lake St. Clair	7,657,000	Y	0.28 CSO-T
Sub Totals for Milk River Rtb				11.35		79,544,258		
MT. CLEMENS- CLINTON RIVER AT GRATIOT								
01/23/2012	02:50 PM	01/23/2012	03:20 PM	0.50	Clinton River	1,000	N	SSO
Sub Totals for Mt. Clemens- Clinton River At Gratiot				0.50		1,000		
SOCSDS RTB								
05/04/2012	02:30 AM	05/04/2012	06:45 AM	4.25	Red Run Drain	33,000,000	Y	1.35 CSO-T

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08/09/2012	02:20 PM	08/10/2012	06:35 AM	4.40	Red Run Drain	26,900,000	Y	1.90 CSO-T
Sub Totals for Socds Rtb				8.65		59,900,000		
Total all locations				60.94		227,623,258		