

Injection Summary Mt. Simon Sandstone

Permit	Status	Well Name	Well	County	T	R	S	QQQ	QQ	Q
First injection	Latest injection		Cumulative volume	Average monthly volume	Months Injecting					
(gal.)										
Bio-Lab, Incorporated										
357-884-846	Active	I.W.	1	Lenawee	07S	03E	1	SE	NE	SW
7/31/1989	10/31/2009		280,339,737	1,163,235	241					
Injectate: Non-hazardous waste water from water treatment chemicals manufacture										
Injection Mount Simon Sandstone										
M420	Active	M.W.	2	Lenawee	07S	03E	1	SW	NE	SW
5/31/1999	10/31/2009		80,119,957	656,721	122					
Injectate: Non-hazardous waste water from water treatment chemicals manufacture										
Injection Mount Simon Sandstone										
E.I. DuPont de Nemours & Co., Incorporated										
002-737-861	Plugged	Dupont Montague	1	Muskegon	12N	18W	36	NW	SW	NE
2/25/1972	9/25/1982		47,211,266	467,438	101					
Injectate: Hydrochloric acid (10% - 15%)										
Injection Mount Simon Sandstone										
Environmental Disposal Systems, Incorporated										
M452	Active	EDS	1-12	Wayne	03S	09E	12	SW	NW	SE
12/31/2005	11/30/2006		1,796,036	163,276	11					
Injectate: Hazardous and non-hazardous waste from multiple sources										
Injection Mount Simon Sandstone										
M453	Active	EDS	2-12	Wayne	03S	09E	12	SW	NW	SE
12/31/2005	11/30/2006		1,278,805	106,567	12					
Injectate: Hazardous and non-hazardous waste from multiple sources										
Injection Mount Simon Sandstone										
Heinz North America										
051-737-870	Active	Heinz	WDW #1	Ottawa	05N	15W	30	NW	SW	SE
11/30/1974	10/28/2009		1,004,890,300	2,854,802	352					
Injectate: Non-hazardous wash water and process water from food products manufacture										
Injection Mount Simon Sandstone										
052-737-870	Active	Heinz	WDW #2	Ottawa	05N	15W	30	SW	SW	SE
5/31/1975	10/28/2009		1,177,723,291	3,355,337	351					
Injectate: Non-hazardous wash water and process water from food products manufacture										
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Heinz North America										
053-737-870 5/31/1975	Active 10/28/2009	Heinz	WDW #3 702,558,329	Ottawa	05N	15W	30	SW	SE	SW 334
Injectate: Non-hazardous wash water and process water from food products manufacture										
Injection: Mount Simon Sandstone										
Honeywell International, Incorporated										
155-786-882 1/31/1979	Plugged 5/31/2006	Semet-Solvay	2 169,429,102	Wayne	02S	11E	26		NE	SW 159
Injectate: No injection in this well; formerly ammonia/phenol hazardous waste water from coke manufacturing										
Injection: Mount Simon Sandstone										
226-774-882 3/31/1979	Plugged 5/31/2004	Semet Solvay	3 75,334,789	Wayne	02S	11E	26			105
Injectate: No injection in this well; formerly ammonia/phenol hazardous waste water from coke manufacturing										
Injection: Mount Simon Sandstone										
Pfizer, Incorporated										
129-744-870 12/31/1975	Tempora 9/30/2009	Mt Simon	3 453,282,440	Ottawa	05N	15W	20	SW	SW	SW 362
Injectate: Hazardous waste from pharmaceuticals manufacture										
Injection: Mount Simon Sandstone										
130-744-870 12/31/1975	Tempora 9/30/2009	Mt Simon	4 450,763,606	Ottawa	05N	15W	20	SW	SW	SW 359
Injectate: Hazardous waste from pharmaceuticals manufacture										
Injection: Mount Simon Sandstone										
373-904-870 11/30/1992	Tempora 9/30/2008	Parke-Davis Mt.	5 205,243,503	Ottawa	05N	15W	29	NW	NW	NW 179
Injectate: Hazardous waste from pharmaceuticals manufacture										
Injection: Mount Simon Sandstone										
Pharmacia and Upjohn Company, LLC										
137-744-839 1/31/1977	Active 10/31/2009	Upjohn	3 222,791,978	Kalamazoo	03S	11W	14	SW	SW	NE 349
Injectate: Hazardous waste water from pharmaceuticals manufacture										
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Pharmacia and Upjohn Company, LLC										
327-794-829 6/30/1981	Active 9/30/2009	Upjohn	4 120,385,798	Kalamazoo	03S	11W	14	N2	NE	SE
										306
Injectate: Hazardous waste water from pharmaceuticals manufacture										
Injection: Mount Simon Sandstone										
Zeeland Power Company, LLC										
M470 6/30/2002	Active 9/30/2009	Mirant IW	1 95,129,459	Ottawa	05N	14W	17	NW	SE	NW
										81
Injectate: Non-hazardous electric power plant cooling tower condensation water										
Injection: Mount Simon Sandstone										
M471 6/30/2002	Active 9/30/2009	Mirant IW	2 85,501,682	Ottawa	05N	14W	17	SE	SW	NW
										77
Injectate: Non-hazardous electric power plant cooling tower condensation water										
Injection: Mount Simon Sandstone										