

Iron and Manganese Sample Results 1996-2016

Iron (FE) MCL Rec Limit = 0.30 mg/l

Manganese (MN) MCL Rec Limit = 0.05 mg/l

MCL = Maximum Contaminant Level, represents the maximum acceptable level in drinking water. Recommended limits are suggested levels of materials allowed in water. These may be for aesthetic reasons rather than for human health. There are no limits (recommended or mandated) for Manganese. Limits are presented for guidance.

Sample Date	Well						Well						
	2	3	4	5	6	7		2	3	4	5	6	7
8/13/1996					0.33							1.55	
9/6/1996					0.15							0.49	
1/14/1997					0.17							0.47	
1/15/1997					0.23							0.44	
1/16/1997					0.17							0.48	
1/16/1997												0.48	
5/7/1997					0.17							0.3	
6/16/1997					0.11							0.13	
6/25/1997					0.55							0.08	
7/24/1997					0.13							0.09	
8/13/1997					0.2							0.57	
8/20/2001					0.12							1.15	
11/27/2012	0.26	0.54	0	0		0.05		0.04	0.059	0.005	0.026		0.874
3/1/2013						0							0.022
9/10/2013		0.37							0.05				
9/10/2013		0.42							0.06				
9/10/2013		0.49							0.06				
9/10/2013		0.47							0.07				
9/10/2013		0.5							0.06				
9/10/2013		1							0.06				
9/23/2013	0.88	0.46	0	0		0		0.182	0.068	0.008	0.05		0.012
5/13/2014		0.77							0.233				
6/19/2014	0.21	0.1	0.02	0	0.03	0		0.066	0.046	0.009	0.049	0.133	0.014
5/14/2015								0.04				0.012	
7/6/2015								0.072				0.013	
11/5/2015								0.121				0.084	
1/8/2016								0.122				0.02	
Well	2	3	4	5	6	7		2	3	4	5	6	7
average	0.45	0.51	0.01	0.00	0.20	0.01		0.09	0.08	0.01	0.04	0.38	0.23

FE Above Above Below Below Below Below
MCL Rec Limit = 0.30 mg/l

MN Above Above Below Below Above Above
MCL Rec Limit = 0.05 mg/l