



## Manganese and Iron, Customer Tap Samples, Well 3 Area

All samples were collected after the water main in the street was flushed.

"30-Day" samples were collected approximately 30 days after the "Initial" samples.

ND = Not Detected; ppb = parts per billion; ppm = parts per million

September 23, 2006

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
2000		ATWOOD	AVE		34	18	0.5	0.126
0N		Baldwin	St		26	75	0.097	0.146
400N		Baldwin	St		38	16	0.345	0.162
400N		Baldwin	St		31	100	0.466	0.688
400N		Baldwin	St		29	16	0.368	0.078
500S		Baldwin	St		24	27	0.372	0.454
0S		Blair	St		24	25	0.06	0.103
200N		Brearily	St		44	37	0.248	0.216
300N		Brearily	ST		13	118	0.173	0.421
400		Cantwell	Ct		22		0.403	
2000		CAREY	CT		20	18	0.3	0.105
300		CLEMONS	AVE		24	52	0.4	0.774
400		CLEMONS	AVE		1	26	ND	0.357
500		CLEMONS	AVE		1	33	ND	0.458
500		Clemons	Ave	duplicate		35		0.489
1100E		Dayton	St		33	46	0.203	0.432
1100E		Dayton	St		44	79	0.124	0.76
1100E		Dayton	ST	duplicate	44		0.124	
1200E		Dayton	St		42	54	0.167	0.2
1300E		Dayton	St		54	54	0.141	0.094
1300E		Dayton	St		41	36	0.129	0.144
1900E		DAYTON	ST		34	26	0.4	0.38
2000E		DAYTON	ST		22	24	0.3	0.216
2100E		DAYTON	ST		17	19	0.3	0.268
2400E		DAYTON	ST		12	1.4	ND	0.009
2500E		DAYTON	ST		3	4.3	ND	0.021
2500E		Dayton	St			3.5		0.02
2500E		DAYTON	ST		9	3	ND	0.011
200N		Dickinson	St		61	78	0.162	0.122
200S		Dickinson	St		22	27	0.386	0.382
300S		Dickinson	St		20	25	0.363	0.365
300S		Dickinson	St		51	32	0.949	0.477
300S		Dickinson	St		16	23	0.288	0.32

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
100		DIVISION	ST		4	1.6	ND	0.01
200		DIVISION	ST		103	2.5	0.7	0.026
600		DIVISION	ST		11	36	0.1	0.493
2000		EASTWOOD	DR		255	3540	0.2	29.6
2000		Eastwood	Dr	Follow up	15		0.078	
2000		Eastwood	Dr	Follow up	71		0.725	
2000		Eastwood	Dr	Follow up	89		1.33	
2000		Eastwood	Dr	Follow up	56		0.077	
1100		Elizabeth	St		34	102	0.299	0.99
1200		Elizabeth	St		39	343	0.278	4.57
1200		Elizabeth	St	Field Duplicate	26		0.141	
1200		Elizabeth	St	Follow up	3.4		0.03	
1200		Elizabeth	St		32	21	0.3	0.167
200N		Few	St		132	63	1.4	0.104
400N		Few	St		32	17	0.277	0.257
400N		Few	St		52	22	0.322	0.3
400N		Few	St		23	40	0.289	0.213
300S		Few	St		25	43	0.374	0.658
300S		Few	St	Field Duplicate	25		0.379	
500S		Few	St		28		0.4	
700S		Few	St		26	54	0.391	0.647
0N		FIFTH	ST		20	1.4	0.3	0.016
100N		FIFTH	ST		15	1.6	0.2	0.011
200N		Fifth	St			2.5		0.018
300N		FIFTH	ST		5	2	ND	0.013
300N		FIFTH	St		5	2	ND	0.012
300N		FIFTH	ST		5	2	ND	0.038
200N		FIRST	ST		25	82	0.3	0.168
2100		FORDEM	AVE		34	22	1.7	0.342
1000E		Gorham	St		18	73	0.099	0.271
1000E		Gorham	St	duplicate		73		0.268
1000E		Gorham	St		30	59	0.24	0.148
1000E		Gorham	St		24	58	0.163	0.347
1100E		Gorham	St		45	73	0.189	0.238
1100E		Gorham	St		48		0.254	
1100E		Gorham	St		57		0.947	
900		Harvey	Ter		2.7	21	0.026	0.299
1700		HELENA	ST		20	47	0.3	0.776
1700		HELENA	ST		31	94	0.5	1.42
1800		HELENA	ST		20	63	0.3	0.999
1800		HELENA	ST		14	131	1.1	1.93
2000		HELENA	ST		32	24	0.5	0.412
2400		HOARD	ST		2	4.3	ND	0.041
2500		HOARD	ST		3	3.3	ND	0.027
400		Jean	St		47	71	0.651	0.553

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
400		Jean	St		24	39	0.014	0.096
400		Jean	St	duplicate	12		0.016	
700		Jenifer	St		77	63	1.18	0.925
900		Jenifer	St		37	27	0.564	0.397
900		Jenifer	St		30	20	0.471	0.315
900		Jenifer	St	duplicate		26		0.395
1000		Jenifer	St		38	32	0.554	0.492
1100		Jenifer	St		34	22	0.819	0.309
1200		Jenifer	St		27	6.9	0.395	0.071
1200		Jenifer	St		30	31	0.494	0.509
1200		Jenifer	St		29	26	0.438	0.415
1300		Jenifer	St		23	30	0.378	0.418
1400		Jenifer	St		24	34	0.407	0.518
1800		Jenifer	St		35	42	0.5	0.641
2000		Jenifer	ST		31	36	0.7	0.573
1200E		Johnson	St			622		3.47
1200E		Johnson	St	Follow up	11		0.09	
1200E		Johnson	St	duplicate	1030		0.795	
1200E		Johnson	St	Follow up	10		0.107	
1200E		Johnson	St	Follow up	65		0.204	
1200E		Johnson	St	Field Duplicate	405		0.446	
1200E		Johnson	St		36	46	0.112	0.224
1400E		Johnson	St		45	42	0.109	0.058
2000E		JOHNSON	ST		1	12	ND	0.069
2100E		JOHNSON	ST		25	57	0.4	0.844
2200E		JOHNSON	ST		7	1.8	0.1	0.016
2300E		JOHNSON	ST		7	1.7	ND	0.012
2500E		JOHNSON	ST		3	16	ND	0.097
2500E		JOHNSON	ST		7	3.8	ND	0.014
2500E		Johnson	St			2.2		0.011
2100		LINDEN	AVE		49	4.6	0.8	0.193
2100		Linden	Ave	stagnant	15	1.6	0.192	0.01
2100		LINDEN	AVE		29	1.6	0.5	0.01
2100		LINDEN	AVE	Stagnant	22	1.8	0.3	0.014
800E		Main	St		13	15	0.278	0.184
1400E		Main	St		22		0.378	
1800E		MAIN	ST		10	66	ND	0.545
1800E		Main	St	duplicate		46		0.392
1800E		MAIN	ST		29	10	ND	0.133
1900E		MAIN	ST		255	114	3.2	1.11
1200E		Mifflin	St		51		0.108	
1200E		Mifflin	St		56	12	0.136	0.078
1200E		Mifflin	St		45	46	0.137	0.142
1900E		MIFFLIN	ST		12	14	0.2	0.215
1900E		MIFFLIN	ST		17	12	0.2	0.159

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
2000	E	MIFFLIN	ST		21	11	0.3	0.194
2000	E	MIFFLIN	ST		49	24	ND	0.369
2000	E	MIFFLIN	ST		9	25	0.1	0.38
2000	E	MIFFLIN	ST		18	18	0.3	0.249
2100	E	MIFFLIN	ST		21	31	0.4	0.457
2500	E	MIFFLIN	ST		17	2.1	0.3	0.013
2500	E	MIFFLIN	ST		2	2.6	ND	0.013
1200		Morrison	Ct		73	18	1.17	0.238
1400		Morrison	St		25	29	0.379	0.401
300		NORTH	ST		6	4.5	ND	0.073
400		NORTH	ST		10	24	ND	0.028
400		NORTH	ST		10		ND	
500		NORTH	ST		1	2.7	ND	0.032
500		NORTH	ST		17	4.4	ND	0.022
1700		NORTHFIELD	PL		23	9.2	0.4	0.172
700		Orton	Ct		3.3	52	0.031	0.274
2400		PENNSYLVANIA	AVE		336	39	0.4	0.240
2400		Pennsylvania	AVE	Follow up	33		0.069	
2400		Pennsylvania	AVE	Follow up	37		0.043	
2400		Pennsylvania	AVE	Follow up	29		0.14	
2400		Pennsylvania	Ave	Follow up	40		0.043	
300		RIVERSIDE	DR		12	32	0.1	0.446
700		RIVERSIDE	DR		8	32	0.3	0.462
400		Rogers	St		32	38	0.542	0.568
2100		RUSK	ST		21	4.2	0.3	0.055
2100		Rusk	St	duplicate		2.2		0.017
2100		RUSK	ST		49	9.6	0.7	0.119
2200		RUSK	ST		44	2.4	0.6	0.024
300		RUSSELL	ST		10	107	0.2	0.396
300		RUSSELL	ST		10	61	0.1	0.105
400		RUSSELL	ST		92	51	1	0.06
400		RUSSELL	ST		29	4.3	0.3	0.054
1000		Rutledge	St		38	46	0.599	0.624
1000		Rutledge	St		14	42	0.232	0.564
1400		Rutledge	St		43	40	0.785	0.605
1600		RUTLEDGE	ST		2	31	ND	0.404
1800		RUTLEDGE	ST		41	33	0.6	0.432
1800		RUTLEDGE	ST		12	40	0.1	0.609
2000		RUTLEDGE	ST		41	30	0.6	0.403
2000		Rutledge	St	duplicate		32		0.412
200		Schley	Pass		28	10	0.607	0.146
2600		Scofield	ST		7	7.5	ND	0.108
2600		SCOFIELD	ST		2	7.8	ND	0.102
100	N	SECOND	ST		24	16	0.4	0.238
0	S	SECOND	ST		17	53	0.2	0.255

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
100	S	SECOND	ST		89	30	1.1	0.423
400	N	SEVENTH	ST		3	2	ND	0.014
400	N	SEVENTH	ST		3	5.1	ND	0.042
1000		Sherman	Ave		280	85	0.522	0.714
1000		Sherman	Ave	duplicate		88		0.748
1100		Sherman	Ave		29	34	0.295	0.093
1100		Sherman	Ave		17	38	0.262	0.166
200	N	SIXTH	ST		5	2	ND	0.009
300	N	SIXTH	ST		13	2.3	0.3	0.016
500	N	SIXTH	ST		3	19	ND	0.367
800		Spaight	St		39	31	0.578	0.446
900		Spaight	St		20	82	0.308	0.89
900		Spaight	St		25		0.372	
1000		Spaight	St		31	40	0.501	0.507
1000		Spaight	St		14	54	0.006	1.16
1200		Spaight	St		62	52	0.911	0.686
1300		Spaight	St		25	29	0.396	0.378
1300		Spaight	St	Duplicate	25		0.388	
1300		Spaight	St		27	35	0.446	0.475
1800		SPAIGHT	ST		37	71	0.5	0.968
200	N	THIRD	ST		14	16	0.2	0.233
200	N	THIRD	ST		7	1.4	ND	0.006
600	S	Thornton	Ave		35	30	0.533	0.445
600	S	Thornton	Ave		6	33	0.778	0.478
2400		UPHAM	ST		18	2.3	0.2	0.007
2400		UPHAM	ST		5	9.4	ND	0.150
2400		UPHAM	ST		4	2.7	ND	0.015
2500		UPHAM	ST		9	3.1	ND	0.028
2500		UPHAM	ST		3	5.2	ND	0.048
400		WALTON	PL		3	42	ND	0.600
500		WALTON	PL		9	29	0.2	0.396
1200	E	Washington	Ave		49	85	0.195	0.134
2000	E	WASHINGTON	AVE		6	44	ND	0.563
2100	E	WASHINGTON	AVE		24	103	0.1	1.38
2200	E	Washington	Ave			1.5		0.015
2200	E	WASHINGTON	AVE		1		ND	
2300	E	WASHINGTON	AVE		37	26	1	0.358
2300	E	WASHINGTON	AVE		3	6.9	ND	0.091
600		Williamson	St		40	27	0.597	0.378
800		Williamson	St		33	35	0.492	0.494
1400		Williamson	St		26	30	0.371	0.44
1400		Williamson	St		138	34	2.35	0.471
1700		WINNEBAGO	ST		43	115	0.8	1
1900		WINNEBAGO	ST		19	69	0.2	0.16
2000		WINNEBAGO	ST		42	2.1	0.6	0.011

Block	St Dir	Street Name	St Type	Note	Initial Mn ppb	30 Day Mn ppb	Initial Fe ppm	30 Day Fe ppm
2200		WINNEBAGO	ST		29	3	0.4	0.015
2200		WINNEBAGO	ST		34	2.3	0.5	0.013
2200		WINNEBAGO	ST		3	2.9	ND	0.025
2200		WINNEBAGO	ST		3	2.1	ND	0.011
2200		Winnebago	St	duplicate		1.8		0.009