Praskins, Wayne

From: Jack Keener <JKeener@demaximis.com>
Sent: Wednesday, March 30, 2016 12:03 PM
To: Praskins, Wayne
Subject: Omega: Excel spreadsheet of December 2015 Groundwater Results
Attachments: OU2 MW 2015-Q4_validated_results.xlsx

Wayne

Here is an excel spreadsheet providing the December 2015 Groundwater sampling data. Let me know if you have any questions.

Thanks

Jack

WELL ID		MW13B	MW14	MW15	MW16B	MW16C	MW17B	MW17C
SAMPLE ID		OC2-MW13B-W-0-20151221	OC2-MW14-W-0-20151218	OC2-MW15-W-0-20151217	OC2-MW16B-W-0-20151217	OC2-MW16C-W-0-20151217	OC2-MW17B-W-0-20151215	OC2-MW17C-W-0-20151215
SAMPLE DATE		12/21/2015	12/18/2015	12/17/2015	12/17/2015	12/17/2015	12/15/2015	12/15/2015
SAMPLE TYPE		N	N	N	N	N	N	N
E218.6								
Chromium, Hexavalent	ug/l	**3.7**	**4.0**	**8.2**	**12**	**3.0**	**19**	**0.89 J**
E300.0								
Nitrate (as N)	mg/l	**9.0**	**6.8 J**	**15 J**	**14 J**	**2.4 J**	**12**	**0.44**
Sulfate	mg/l	**300**	**680**	**630**	**500**	**220**	**420**	**55**
E314.0								
Perchlorate	ug/l	< 1.0 U	< 1.0 U	**1.7**	**1.6**	**0.59 J**	< 1.0 UJ	< 1.0 UJ
SM2540C								
Total Dissolved Solids	mg/l	**990 J**	**2000 J**	**1700 J**	**1500 J**	**720 J**	**1100 J**	**290 J**
SW8260B								
1,1,1-Trichloroethane (TCA)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2-Trichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1-Dichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**1.2**	< 0.50 U	**4.4**	< 0.50 U
1,1-Dichloroethene	ug/l	< 0.50 U	**6.9**	**19**	**85**	< 0.50 U	**65**	< 0.50 U
1,2,3-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2,4-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromo-3-chloropropane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromoethane (EDB)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichloroethane	ug/l	**0.31 J**	**0.84**	**0.39 J**	**1.5**	< 0.50 U	**1.7**	< 0.50 U
1,2-Dichloropropane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,3-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,4-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
2-Hexanone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Acetone	ug/l	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U
Benzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromodichloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromoform	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Bromomethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Carbon disulfide	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Carbon tetrachloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Chloroform	ug/l	< 0.50 U	**2.1**	**2.7**	**17**	< 0.50 U	**15**	< 0.50 U
Chloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
cis-1,2-Dichloroethene	ug/l	< 0.50 U	**0.28 J**	< 0.50 U	**4.8**	< 0.50 U	**11**	< 0.50 U
cis-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Cyclohexane	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Dibromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Ethylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Freon 11	ug/l	< 0.50 U	**4.5**	**12**	**41**	< 0.50 U	**19**	< 0.50 U
Freon 113	ug/l	< 2.0 U	**11**	**30**	**100**	**0.70 J**	**44**	< 2.0 U
Freon 12	ug/l	< 0.50 U	< 0.50 U	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	< 0.50 U	< 0.50 U
Isopropyl Alcohol (Isopropanol)	ug/l	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ
Isopropylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Methyl acetate	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methyl ethyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl isobutyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl Tert-Butyl Ether	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**0.42 J**	< 0.50 U	< 0.50 U	< 0.50 U
Methylcyclohexane	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methylene chloride	ug/l	< 2.0 U	**0.89 J**	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Styrene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Tetrachloroethene (PCE)	ug/l	**4.6**	**53**	**46**	**170**	**2.8**	**130**	**0.30 J**
Toluene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Total Xylenes	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,2-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
trans-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Trichloroethene (TCE)	ug/l	< 0.50 U	**5.5**	**17**	**110**	**1.3**	**68**	**0.69**
Vinyl chloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
SW8270C SIM								
1,4-Dioxane	ug/l	< 0.19 UJ	**0.68 J**	**0.42 J**	**4.2 J**	< 0.19 UJ	**5.6 J**	< 0.19 UJ

WELL ID		MW18A	MW18B	MW18C	MW1A	MW1B	MW1B	MW2	MW24A	MW24B	MW24C	MW24D
SAMPLE ID		OC2-MW18A-W-0-20151221	OC2-MW18B-W-0-20151221	OC2-MW18C-W-0-20151221	OC2-MW1A-W-0-20151221	OC2-MW1B-W-0-20151221	OC2-MW1B-W-1-20151221	OC2-MW2-W-0-20151221	OC2-MW24A-W-0-20151218	OC2-MW24B-W-0-20151218	OC2-MW24C-W-0-20151218	OC2-MW24D-W-0-20151218
SAMPLE DATE		12/21/2015	12/21/2015	12/21/2015	12/21/2015	12/21/2015	12/21/2015	12/21/2015	12/18/2015	12/18/2015	12/18/2015	12/18/2015
SAMPLE TYPE		N	N	N	N	N	FD	N	N	N	N	N
E218.6												
Chromium, Hexavalent	ug/l	**5.8**	**5.7**	**0.56 J**	**9.0**	**19**	**15**	**6.0**	**5.2 F1**	**3.9**	**2.7**	< 1.0 U
E300.0												
Nitrate (as N)	mg/l	**15**	**16**	**11**	**12**	**9.4**	**9.3**	**11**	**18 J**	**6.7 J**	**7.1 J**	< 0.11 UJ
Sulfate	mg/l	**490**	**680**	**410**	**370**	**180**	**180**	**650**	**280**	**320**	**350**	**260**
E314.0												
Perchlorate	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SM2540C												
Total Dissolved Solids	mg/l	**1300 J**	**1700 J**	**1100 J**	**1200 J**	**850**	**780**	**1700 J**	**1600 J**	**1100 J**	**1100 J**	**790 J**
SW8260B												
1,1,1-Trichloroethane (TCA)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2-Trichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1-Dichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	**0.33 J**	< 0.50 U	< 0.50 U	< 0.50 U
1,1-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**60**	**56**	**56**	**42**	**95 F1**	**41**	**1.9**	< 0.50 U
1,2,3-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2,4-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromo-3-chloropropane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromoethane (EDB)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	**1.0**	**1.6**	**0.43 J**	< 0.50 U	< 0.50 U
1,2-Dichloropropane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,3-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,4-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
2-Hexanone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 50 U	< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Acetone	ug/l	< 20 U	< 20 U	< 20 U	< 200 U	< 200 U	< 200 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U
Benzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromodichloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromoform	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Bromomethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Carbon disulfide	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Carbon tetrachloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Chloroform	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**18**	**15**	**14**	**8.9**	**25**	**4.5**	**0.35 J**	< 0.50 U
Chloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
cis-1,2-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**200**	**110**	**110**	**2.4**	**0.39 J**	< 0.50 U	< 0.50 U	< 0.50 U
cis-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Cyclohexane	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 20 U	< 20 U	< 20 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Dibromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Ethylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Freon 11	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	**19**	**19**	**20**	**22**	**59**	**21**	**9.1**	< 0.50 U
Freon 113	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	**57**	**58**	**59**	**57**	**120**	**50**	**26**	**1.4 J**
Freon 12	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Isopropyl Alcohol (Isopropanol)	ug/l	< 250 UJ	< 250 UJ	< 250 UJ	< 2500 UJ	< 2500 UJ	< 2500 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ
Isopropylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Methyl acetate	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methyl ethyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 50 U	< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl isobutyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 50 U	< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl Tert-Butyl Ether	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Methylcyclohexane	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methylene chloride	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 20 U	< 20 U	< 20 U	< 2.0 U	< 2.0 U	**0.91 J**	< 2.0 U	< 2.0 U
Styrene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Tetrachloroethene (PCE)	ug/l	**0.57**	**0.60**	< 0.50 U	**310**	**330**	**310**	**110**	**170**	**38**	**5.2**	**1.3**
Toluene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Total Xylenes	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 10 U	< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,2-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
trans-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Trichloroethene (TCE)	ug/l	< 0.50 U	**0.37 J**	< 0.50 U	**470**	**480**	**460**	**63**	**30**	**16**	**2.0**	< 0.50 U
Vinyl chloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
SW8270C SIM												
1,4-Dioxane	ug/l	< 0.19 UJ	< 0.19 UJ	< 0.20 UJ	**10 J**	**9.4 J**	**7.9 J**	**1.8 J**	**3.5 J**	**0.89 J**	< 0.20 UJ	< 0.20 UJ

WELL ID		MW26B	MW26B	MW26C	MW26D	MW28	MW29	MW30
SAMPLE ID		OC2-MW26B-W-0-20151215	OC2-MW26B-W-1-20151215	OC2-MW26C-W-0-20151215	OC2-MW26D-W-0-20151215	OC2-MW28-W-0-20151215	OC2-MW29-W-0-20151215	OC2-MW30-W-0-20151215
SAMPLE DATE		12/15/2015	12/15/2015	12/15/2015	12/15/2015	12/15/2015	12/15/2015	12/15/2015
SAMPLE TYPE		N	FD	N	N	N	N	N
E218.6								
Chromium, Hexavalent	ug/l	**7.4**	**5.7**	**7.8**	< 1.0 U	**0.46 J**	**1.7**	< 1.0 U
E300.0								
Nitrate (as N)	mg/l	**15**	**15**	**14**	< 0.11 U	**9.6**	**1.2**	**0.11**
Sulfate	mg/l	**620**	**610**	**530**	**72**	**290**	**300**	**110**
E314.0								
Perchlorate	ug/l	**2.0**	**2.4**	**2.0**	< 1.0 UJ	< 1.0 UJ	< 1.0 UJ	< 1.0 U
SM2540C								
Total Dissolved Solids	mg/l	**1500**	**1500**	**1200 J**	**310 J**	**1200 J**	**1200 J**	**1100 J**
SW8260B								
1,1,1-Trichloroethane (TCA)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1,2-Trichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1-Dichloroethane	ug/l	**0.78**	**0.60**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,1-Dichloroethene	ug/l	**9.0**	**7.1**	**11**	**0.47 J**	< 0.50 U	< 0.50 U	< 0.50 U
1,2,3-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2,4-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromo-3-chloropropane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,2-Dibromoethane (EDB)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,2-Dichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**0.93**
1,2-Dichloropropane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,3-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
1,4-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
2-Hexanone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Acetone	ug/l	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U
Benzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromodichloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Bromoform	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Bromomethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Carbon disulfide	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Carbon tetrachloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Chloroform	ug/l	**0.85**	**0.76**	**0.87**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Chloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
cis-1,2-Dichloroethene	ug/l	**1.9**	**1.5**	**1.8**	**0.61**	< 0.50 U	< 0.50 U	< 0.50 U
cis-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Cyclohexane	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Dibromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Ethylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Freon 11	ug/l	**2.9**	**2.6**	**10**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Freon 113	ug/l	**5.8**	**5.5**	**23**	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Freon 12	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Isopropyl Alcohol (Isopropanol)	ug/l	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ
Isopropylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Methyl acetate	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methyl ethyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl isobutyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Methyl Tert-Butyl Ether	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Methylcyclohexane	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methylene chloride	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Styrene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Tetrachloroethene (PCE)	ug/l	**45**	**39**	**40**	**1.7**	**0.69**	< 0.50 U	< 0.50 U
Toluene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Total Xylenes	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,2-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
trans-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Trichloroethene (TCE)	ug/l	**22**	**19**	**48**	**3.5**	**1.4**	< 0.50 U	< 0.50 U
Vinyl chloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
SW8270C SIM								
1,4-Dioxane	ug/l	**0.53 J**	**0.43 J**	**0.69 J**	< 0.19 UJ	**1.1 J**	**0.22 J**	**0.53 J**

Bold indicates detects
-- = Not analyzed.
U = Not detected above listed reporting limit
J = Estimated value
R = Rejected
ug/L = micrograms per Liter
mg/L = milligrams per Liter

MW31	MW32	MW32	MW4A	MW4B	MW4C	MW7	MW8B	MW8C	MW8D	SFS_HAWKINS 1A_1	SFS_HAWKINS 1B_2	SFS_HAWKINS 1C_3	SFS_HAWKINS 1C_4	SFS_HAWKINS 1C_4	SFS_HAWKINS 1C_5	SFS_KOONTZ 1A_1	SFS_KOONTZ 1B_2	SFS_KOONTZ 1C_3	SFS_KOONTZ 1C_4	SFS_KOONTZ 1C_4	SFS_KOONTZ 1C_5
OC2-MW31-W-0-20151221	OC2-MW32-W-0-20151215	OC2-MW32-W-1-20151215	OC2-MW04A-W-0-20151218	OC2-MW04B-W-0-20151218	OC2-MW04C-W-0-20151218	OC2-MW7-W-0-20151217	OC2-MW8B-W-0-20151217	OC2-MW8C-W-0-20151217	OC2-MW8D-W-0-20151217	OC2-HAWKINS-1A_1-W-0-20151214	OC2-HAWKINS-1B_2-W-0-20151214	OC2-HAWKINS-1C_3-W-0-20151214	OC2-HAWKINS-1C_4-W-0-20151214	OC2-HAWKINS-W-1-20151214	OC2-HAWKINS-1C_5-W-0-20151214	OC2-KOONTZ-1A_1-W-0-20151214	OC2-KOONTZ-1B_2-W-0-20151214	OC2-KOONTZ-1C_3-W-0-20151214	OC2-KOONTZ-1C_4-W-0-20151214	OC2-KOONTZ-1C_4-W-1-20151214	OC2-KOONTZ-1C_5-W-0-20151214
12/21/2015	12/15/2015	12/15/2015	12/18/2015	12/18/2015	12/18/2015	12/17/2015	12/17/2015	12/17/2015	12/17/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015	12/14/2015
N	N	FD	N	N	N	N	N	N	N	N	N	N	N	FD	N	N	N	N	N	FD	N
7.4	**4.0**	**4.1**	**5.2**	**6.6**	**33**	**3.8**	**21**	**22**	**5.2**	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
11	**10**	**11**	**18 J**	**13 J**	**11 J**	**12 J**	**12 J**	**12 J**	**9.3 J**	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U
220	**350**	**340**	**280**	**1100**	**180**	**610**	**350**	**340**	**270**	**230**	**33**	**7.5**	**2.5**	**2.5**	**440**	**59**	**0.59**	**120**	**120**	**120**	**420**
< 1.0 U	< 1.0 UJ	< 1.0 UJ	< 1.0 U	< 1.0 U	**1.6**	**1.9**	**1.9**	**1.4**	**1.4**	< 1.0 U	< 1.0 UJ	< 1.0 UJ	< 1.0 U	< 1.0 U	**12**	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
940 J	**780 J**	**1100 J**	**1300 J**	**2300 J**	**900 J**	**1700 J**	**1300 J**	**1200 J**	**920 J**	**630 J**	**260 J**	**500 J**	**310**	**310**	**1200 J**	**370 J**	**350 J**	**520 J**	**510**	**510**	**1200 J**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	**6.7**	**6.8**	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	**1.1**	**1.3**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**8.6**	< 0.50 U	< 0.50 U	**0.37 J**	**0.70**	**0.74**	**14**
9.0	**29**	**27**	< 0.50 U	**3.0**	**200**	< 0.50 U	**120**	**150**	**5.5**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**47**	< 0.50 U	< 0.50 U	**4.1**	**5.0**	**5.6**	**120**
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	**0.94**	**1.0**	< 0.50 U	< 0.50 U	**10**	< 0.50 U	**4.0**	**4.9**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**1.2**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**2.8**
< 5.0 U	**1.4**	**1.4**	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 5.0 U	< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
< 200 U	< 20 U	< 20 U	< 20 U	< 20 U	< 200 U	< 20 U	< 20 U	< 40 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 5.0 U	**3.3**	**3.4**	**0.49 J**	**0.72**	**71**	**1.4**	**31**	**38**	**1.7**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	**14**	**15**	< 0.50 U	< 0.50 U	**13**	< 0.50 U	**15**	**18**	**0.68**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**32**	< 0.50 U	< 0.50 U	**3.6**	**7.6**	**7.9**	**44**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 20 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 20 U	< 2.0 U	< 2.0 U	< 4.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	**5.8**	**5.6**	**1.2**	**2.7**	**94**	< 0.50 U	**43**	**52**	**3.9**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 20 U	**14**	**13**	**2.1**	**12**	**280**	< 2.0 U	**110**	**140**	**9.4**	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	**1.0 J**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 UJ	< 0.50 UJ	< 1.0 UJ	< 0.50 UJ	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 2500 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 2500 UJ	< 250 UJ	< 250 UJ	< 500 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ		< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 5.0 U	< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
< 50 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 50 U	< 5.0 U	< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	**0.29 J**	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ		< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
< 20 U	< 2.0 U	< 2.0 U	< 2.0 U	**0.94 J**	**12 J**	< 2.0 U	< 2.0 U	< 4.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	**52**	**50**	**140**	**25**	**690**	**1.6**	**530**	**510**	**14**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**27**	< 0.50 U	< 0.50 U	**2.0**	< 0.50 U	< 0.50 U	**23**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 10 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 10 U	< 1.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	**0.74**	**0.98 J**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**9.9**	< 0.50 U	< 0.50 U	< 0.50 U	**3.3**	**3.7**	**0.64**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
620	**50**	**50**	**1.2**	**2.3**	**400**	**0.81**	**180**	**210**	**66**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**48**	< 0.50 U	< 0.50 U	**25**	**2.4**	**2.6**	**260**
< 5.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 5.0 U	< 0.50 U	< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**1.4**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.19 UJ	**5.1 J**	**4.7 J**	**0.40 J**	**0.22 J**	**15 J**	< 0.51 UJ	**28 J**	**16 J**	**0.28 J**	< 0.19 UJ	< 0.19 UJ	< 0.19 UJ	< 0.19 UJ	< 0.19 UJ	**4.0 J**	< 0.19 UJ	< 0.19 UJ	**0.82 J**	**0.89 J**	**0.82 J**	**8.5 J**

WELL ID		MW20B	MW20B	MW20C	MW23A	MW23A	MW23B	MW23C
SAMPLE ID		OC2-MW20B-W-0-20151216	OC2-MW20B-W-1-20151216	OC2-MW20C-W-0-20151216	OC2-MW23A-W-0-20151216	OC2-MW23A-W-1-20151216	OC2-MW23B-W-0-20151217	OC2-MW23C-W-0-20151217
SAMPLE DATE		12/16/2015	12/16/2015	12/16/2015	12/16/2015	12/16/2015	12/17/2015	12/17/2015
SAMPLE TYPE		N	FD	N	N	FD	N	N
E200.7								
Calcium	mg/l	**180**	**200**	**88**	**280**	**310**	**190**	**290**
Magnesium	mg/l	**39**	**40**	**17**	**75**	**76**	**51**	**70**
Potassium	mg/l	**4.6**	**4.8**	**3.8**	**4.5**	**4.4**	**4.8**	**5.5**
Sodium	mg/l	**79**	**82**	**72**	**160**	**160**	**110**	**150**
E200.8								
Aluminum	ug/l	< 10 U	**19**	**5.7 J**	< 10 U	< 10 U	< 10 U	< 10 U
Antimony	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
Arsenic	ug/l	**0.71 J**	**0.67 J**	**0.58 J**	< 1.0 U	**0.81 J**	**1.5**	**1.4**
Barium	ug/l	**36**	**35**	**150**	**37**	**36**	**49**	**53**
Beryllium	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
Cadmium	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Chromium	ug/l	**16**	**16**	< 2.0 U	**6.4**	**6.1**	**14**	**6.4**
Cobalt	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	**0.73 J**
Copper	ug/l	**1.3 J**	**1.4 J**	**1.1 J**	**2.5**	**2.0**	**2.6**	**4.7**
Iron	ug/l	**16 J**	**11 J**	**72**	**24**	**17 J**	< 20 U	**170**
Lead	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Manganese	ug/l	< 1.0 U	< 1.0 U	**75**	**0.59 J**	**0.87 J**	**16**	**6.0**
Molybdenum	ug/l	**1.6 J**	**5.8**	**2.0**	**3.9**	**3.5**	**4.5**	**2.8**
Nickel	ug/l	**1.9 J**	**2.4**	**1.2 J**	**3.8**	**3.4**	**1.5 J**	**2.8**
Selenium	ug/l	**16**	**16**	< 2.0 U	**15**	**15**	**8.7**	**18**
Silver	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Thallium	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Vanadium	ug/l	**2.6**	**2.6**	< 2.0 U	**3.1**	**2.9**	**3.0**	**2.9**
Zinc	ug/l	< 20 UJ	< 20 UJ	**35 J-**	**10 J-**	**8.7 J-**	**3.0 J**	< 20 U
E218.6								
Chromium, Hexavalent	ug/l	**15**	**16**	< 1.0 U	**6.0**	**5.9**	**16**	**6.2**
E245.1								
Mercury	mg/l	< 0.00020 U	< 0.00020 U	< 0.00020 U	< 0.00020 U	< 0.00020 U	< 0.00020 U	< 0.00020 U
E300.0								
Chloride	mg/l	**92 J**	**96 J**	**53 J**	**100 J**	**110 J**	**83 J**	**85 J**
Fluoride	mg/l	**0.39 J**	**0.39 J**	**0.36 J**	**0.39 J**	**0.37 J**	**0.43 J**	**0.42 J**
Nitrate (as N)	mg/l	**9.2 J**	**9.6 J**	< 0.11 UJ	**13 J**	**13 J**	**13 J**	**15 J**
Sulfate	mg/l	**290**	**300**	**170**	**630**	**640**	**330**	**660**
E314.0								
Perchlorate	ug/l	**1.5**	**1.5**	< 1.0 U	**0.98 J**	**1.1**	**1.6**	**1.6**
SM2320B								
Bicarbonate as HCO3, Calculated	mg/l	**350**	**360**	**290**	**570**	**590**	**510**	**530**
SM2540C								
Total Dissolved Solids	mg/l	**1000 J**	**1000 J**	**610 J**	**1700**	**1800**	**1200 J**	**1800 J**
SW8260B								
1,1,1-Trichloroethane (TCA)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,1,2-Trichloroethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,1-Dichloroethane	ug/l	**11**	**11**	**4.0**	< 1.0 U	< 1.0 U	**1.2**	< 0.50 U
1,1-Dichloroethene	ug/l	**81**	**75**	**29**	**21**	**19**	**180**	**40**
1,2,3-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
1,2,4-Trichlorobenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
1,2-Dibromo-3-chloropropane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
1,2-Dibromoethane (EDB)	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,2-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,2-Dichloroethane	ug/l	**2.3**	**2.4**	**0.87**	< 1.0 U	< 1.0 U	**4.9**	**0.63**
1,2-Dichloropropane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,3-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
1,4-Dichlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
2-Hexanone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 10 U	< 10 U	< 10 U	< 5.0 U
Acetone	ug/l	< 20 U	< 20 U	< 20 U	< 40 U	< 40 U	< 40 U	< 20 U
Benzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Bromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Bromodichloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U

Bromoform	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
Bromomethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Carbon disulfide	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
Carbon tetrachloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Chlorobenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Chloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
Chloroform	ug/l	**14**	**14**	< 0.50 U	**2.2**	**2.4**	**44**	**5.5**
Chloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
cis-1,2-Dichloroethene	ug/l	**20**	**20**	**24**	**19**	**17**	**13**	**6.7**
cis-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Cyclohexane	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 4.0 U	< 4.0 U	< 4.0 U	< 2.0 U
Dibromochloromethane	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Ethylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Freon 11	ug/l	**21**	**21**	< 0.50 U	**13**	**12**	**76**	**24**
Freon 113	ug/l	**59**	**57**	< 2.0 U	**21**	**19**	**200**	**54**
Freon 12	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 UJ	< 0.50 UJ
Isopropyl Alcohol (Isopropanol)	ug/l	< 250 UJ	< 250 UJ	< 250 UJ	< 500 UJ	< 500 UJ	< 500 UJ	< 250 UJ
Isopropylbenzene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Methyl acetate	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methyl ethyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 10 U	< 10 U	< 10 U	< 5.0 U
Methyl isobutyl ketone	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 10 U	< 10 U	< 10 U	< 5.0 U
Methyl Tert-Butyl Ether	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	**0.31 J**
Methylcyclohexane	ug/l	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
Methylene chloride	ug/l	< 2.0 U	< 2.0 U	< 2.0 U	< 4.0 U	< 4.0 U	< 4.0 U	< 2.0 U
Styrene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Tetrachloroethene (PCE)	ug/l	**140**	**140**	**2.9**	**380**	**310**	**440**	**180**
Toluene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Total Xylenes	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 1.0 U
trans-1,2-Dichloroethene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	**0.88 J**	< 0.50 U
trans-1,3-Dichloropropene	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
Trichloroethene (TCE)	ug/l	**97**	**99**	**51**	**22**	**21**	**220**	**40**
Vinyl chloride	ug/l	< 0.50 U	< 0.50 U	< 0.50 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.50 U
SW8270C								
bis(2-Ethylhexyl) phthalate	ug/l	**6.8 J**	**2.4 J**	**6.6 J**	**12 J**	**24 J**	**2.5 J**	**19 J**
SW8270C SIM								
1,4-Dioxane	ug/l	**6.8 J**	**6.6 J**	**1.9 J**	**0.60 J**	**0.58 J**	**13 J**	**1.5 J**

Bold indicates detects
-- = Not analyzed.
U = Not detected above listed reporting limit.
J = Estimated value
R = Rejected
ug/L = micrograms per Liter
mg/L = milligrams per Liter

MW23D OC2-MW23D-W-0-20151217 12/17/2015 N	MW25B OC2-MW25B-W-0-20151216 12/16/2015 N	MW25C OC2-MW-25C-W-0-20151216 12/16/2015 N	MW25D OC2-MW25D-W-0-20151216 12/16/2015 N	MW27A OC2-MW27A-W-0-20151216 12/16/2015 N	MW27B OC2-MW27B-W-0-20151216 12/16/2015 N	MW27C OC2-MW-27C-W-0-20151216 12/16/2015 N	MW27D OC2-MW-27D-W-0-20151216 12/16/2015 N
190	**240**	--	**43**	--	**170**	--	**85**
53	**58**	--	**11**	--	**55**	--	**18**
4.3	**5.6**	--	**2.2**	--	**5.3**	--	**4.4**
98	**130**	--	**31**	--	**110**	--	**110**
6.5 J	**5.3 J**	--	**7.2 J**	--	< 10 U	--	< 10 U
< 2.0 U	< 2.0 U	--	< 2.0 U	--	< 2.0 U	--	< 2.0 U
1.1	**0.96 J**	--	**0.91 J**	--	**0.52 J**	--	< 1.0 U
28	**40**	--	**100**	--	**68**	--	**220**
< 0.50 U	< 0.50 U	--	< 0.50 U	--	< 0.50 U	--	< 0.50 U
< 1.0 U	< 1.0 U	--	< 1.0 U	--	< 1.0 U	--	< 1.0 U
12	**14**	--	**7.5**	--	< 2.0 U	--	< 2.0 U
0.50 J	< 1.0 U	--	< 1.0 U	--	< 1.0 U	--	< 1.0 U
3.2	**1.8 J**	--	**0.52 J**	--	**1.5 J**	--	**0.86 J**
< 20 U	**26**	--	< 20 U	--	**250**	--	**170**
< 1.0 U	< 1.0 U	--	< 1.0 U	--	< 1.0 U	--	< 1.0 U
< 1.0 U	< 1.0 U	--	< 1.0 U	--	**290**	--	**100**
3.9	**1.5 J**	--	**3.4**	--	**1.1 J**	--	< 2.0 U
1.2 J	**2.5**	--	**0.61 J**	--	**1.8 J**	--	**1.2 J**
27	**14**	--	**8.9**	--	**0.75 J**	--	< 2.0 U
< 1.0 U	< 1.0 U	--	< 1.0 U	--	< 1.0 U	--	< 1.0 U
< 1.0 U	< 1.0 U	--	< 1.0 U	--	< 1.0 U	--	< 1.0 U
3.4	**2.8**	--	**5.9**	--	< 2.0 U	--	< 2.0 U
< 20 U	< 20 UJ	--	**12 J-**	--	< 20 UJ	--	< 20 UJ
13	**15**	**0.52 J**	**7.7**	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 0.00020 U	< 0.00020 U	--	< 0.00020 U	--	< 0.00020 U	--	< 0.00020 U
64 J	**96 J**	**11 J**	**33 J**	**110 J**	**120 J**	**65 J**	**78 J**
0.41 J	**0.37 J**	**0.59 J**	**0.49 J**	**0.34 J**	**0.32 J**	**0.43 J**	**0.37 J**
11 J	**14 J**	**0.30 J**	**2.1 J**	< 0.11 UJ	< 0.11 UJ	**0.19 J**	< 0.11 UJ
430	**430**	**33**	**40**	**520**	**400**	**34**	**160**
2.1	**1.4**	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	--	< 1.0 U
350	**500**	**160**	**160**	**580**	**430**	**320**	**310**
1200 J	**1300 J**	**230 J**	**280 J**	**1500 J**	**1200 J**	**450 J**	**660 J**
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	**0.86 J**	< 0.50 U	< 0.50 U	**3.2**	**4.2**	< 0.50 U	**2.8**
40	**190**	< 0.50 U	**0.56**	**34**	**60**	**1.1**	**39**
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
0.36 J	**4.2**	< 0.50 U	< 0.50 U	**0.73**	**0.77**	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
< 20 U	< 40 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U	< 20 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	**0.48 J**	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U

< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
0.59	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
2.0	**44**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
2.0	**9.0**	< 0.50 U	< 0.50 U	**13**	**150**	**1.5**	**20**
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 2.0 U	< 4.0 U	< 2.0 U	< 2.0 U	**83**	< 2.0 U	< 2.0 U	< 2.0 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
38	**70**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
95	**190**	< 2.0 U	**0.98 J**	**2.0**	< 2.0 U	< 2.0 U	< 2.0 U
< 0.50 UJ	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 250 UJ	< 500 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ	< 250 UJ
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ
< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
0.46 J	**0.63 J**	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
< 0 UJ	< 0 UJ	< 0 UJ	< 0 UJ	**84 J**	< 0 UJ	< 0 UJ	< 0 UJ
< 2.0 U	< 4.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U	< 2.0 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
76	**360**	**0.47 J**	**2.8**	**63**	**0.60**	< 0.50 U	**0.40 J**
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	**0.98**	< 0.50 U
< 1.0 U	< 2.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	**15**	**6.0**	< 0.50 U	**0.85**
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U	< 0.50 U
200	**200**	**0.27 J**	**1.6**	**66**	**73**	**1.9**	**58**
< 0.50 U	< 1.0 U	< 0.50 U	< 0.50 U	**1.1**	< 0.50 U	< 0.50 U	< 0.50 U
< 4.8 UJ	< 4.7 UJ	< 5.0 UJ	< 4.8 UJ	< 5.7 UJ	< 4.7 UJ	**3.6 J**	< 4.7 UJ
0.75 J	**7.8 J**	< 0.20 UJ	< 0.19 UJ	**0.22 R**	**3.0 J**	**0.61 J**	**2.0 J**