



# PDC Laboratories, Inc.

PROFESSIONAL • DEPENDABLE • COMMITTED

June 28, 2018

Tom Parker  
Bayles Lake HOA  
26W044 Prairie Ave  
Wheaton, IL 60187

Dear Tom Parker:

Please find enclosed the analytical results for the sample(s) the laboratory received on **6/8/18 1:52 pm** and logged in under work order **8061600**. All testing is performed according to our current TNI certifications unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of PDC Laboratories, Inc.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

PDC Laboratories, Inc. appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the Vice President, John LaPayne with any feedback you have about your experience with our laboratory.

Sincerely,

Janet Clutters  
Project Manager  
(309) 692-9688 x1743  
jclutters@pdclab.com





**ANALYTICAL RESULTS**

**Sample:** 8061600-01  
**Name:** Buoy East Inlet  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:05  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b><u>Microbiology - PIA</u></b>							
Fecal coliform bacteria	27	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b><u>Nutrients - PIA</u></b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:42	06/11/18 10:42	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:37	06/11/18 11:37	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	< 0.10	mg/L		06/12/18 08:53	06/13/18 12:13	AMM	SM 4500-P F*
<b><u>Semivolatile Organics - PIA</u></b>							
4,4'-DDT	< 2.0	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Alachlor	< 0.40	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Aldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Aroclors - Total	< 0.20	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Atrazine	< 0.60	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 1.2	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 3.6	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Chlordane (technical)	< 0.40	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Dieldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Endrin	< 0.20	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.20	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Heptachlor	< 0.080	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Heptachlor epoxide	< 0.040	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Hexachlorobenzene	< 0.20	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 1.0	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Methoxychlor	< 0.20	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Propachlor	< 1.0	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Simazine	< 0.70	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2
Toxaphene	< 2.0	ug/L		06/15/18 10:26	06/15/18 15:58	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-02  
**Name:** Spillway  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:10  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	< 10	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:48	06/11/18 10:48	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:38	06/11/18 11:38	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	< 0.10	mg/L		06/12/18 08:53	06/13/18 12:14	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Alachlor	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Aldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Aroclors - Total	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Atrazine	0.38	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 0.60	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 1.8	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Chlordane (technical)	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Dieldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Endrin	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Heptachlor	< 0.040	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Heptachlor epoxide	< 0.020	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Hexachlorobenzene	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Methoxychlor	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Propachlor	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Simazine	< 0.35	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2
Toxaphene	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 18:18	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-03  
**Name:** West Inlet/Pacey  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:15  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	< 10	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:49	06/11/18 10:49	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:42	06/11/18 11:42	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	< 0.10	mg/L		06/12/18 08:53	06/13/18 12:14	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 2.0	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Alachlor	< 0.40	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Aldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Aroclors - Total	< 0.20	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Atrazine	< 0.60	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 1.2	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 3.6	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Chlordane (technical)	< 0.40	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Dieldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Endrin	< 0.20	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.20	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Heptachlor	< 0.080	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Heptachlor epoxide	< 0.040	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Hexachlorobenzene	< 0.20	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 1.0	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Methoxychlor	< 0.20	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Propachlor	< 1.0	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Simazine	< 0.70	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2
Toxaphene	< 2.0	ug/L		06/15/18 10:26	06/15/18 16:54	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-04  
**Name:** 1216 Sunset  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:25  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	< 10	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:52	06/11/18 10:52	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:43	06/11/18 11:43	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	< 0.10	mg/L		06/12/18 08:53	06/13/18 12:19	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 2.0	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Alachlor	< 0.40	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Aldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Aroclors - Total	< 0.20	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Atrazine	< 0.60	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 1.2	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 3.6	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Chlordane (technical)	< 0.40	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Dieldrin	< 0.10	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Endrin	< 0.20	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.20	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Heptachlor	< 0.080	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Heptachlor epoxide	< 0.040	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Hexachlorobenzene	< 0.20	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 1.0	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Methoxychlor	< 0.20	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Propachlor	< 1.0	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Simazine	< 0.70	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2
Toxaphene	< 2.0	ug/L		06/15/18 10:26	06/15/18 17:22	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-05  
**Name:** West Buoy  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:35  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	< 10	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:53	06/11/18 10:53	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:44	06/11/18 11:44	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	0.27	mg/L		06/12/18 08:53	06/13/18 12:19	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 2.0	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Alachlor	< 0.40	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Aldrin	< 0.10	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Aroclors - Total	< 0.20	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Atrazine	0.60	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 1.2	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 3.6	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Chlordane (technical)	< 0.40	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Dieldrin	< 0.10	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Endrin	< 0.20	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.20	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Heptachlor	< 0.080	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Heptachlor epoxide	< 0.040	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Hexachlorobenzene	< 0.20	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 1.0	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Methoxychlor	< 0.20	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Propachlor	< 1.0	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Simazine	< 0.70	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2
Toxaphene	< 2.0	ug/L	X	06/15/18 10:26	06/15/18 17:49	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-06  
**Name:** Golf Course Inlet  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:40  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	45	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:54	06/11/18 10:54	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:45	06/11/18 11:45	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	0.30	mg/L		06/12/18 08:53	06/13/18 12:20	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Alachlor	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Aldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Aroclors - Total	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Atrazine	0.48	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 0.60	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 1.8	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Chlordane (technical)	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Dieldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Endrin	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Heptachlor	< 0.040	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Heptachlor epoxide	< 0.020	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Hexachlorobenzene	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Methoxychlor	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Propachlor	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Simazine	< 0.35	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2
Toxaphene	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 18:46	PSB	EPA 525.2



**ANALYTICAL RESULTS**

**Sample:** 8061600-07  
**Name:** Golf Course Road  
**Matrix:** Surface Water - Grab

**Sampled:** 06/07/18 07:50  
**Received:** 06/08/18 13:52

Parameter	Result	Unit	Qualifier	Prepared	Analyzed	Analyst	Method
<b>Microbiology - PIA</b>							
Fecal coliform bacteria	18	CFU/100 ml	H	06/08/18 17:00	06/08/18 17:00	CEM	SM 9222D*
<b>Nutrients - PIA</b>							
Ammonia-N	< 0.10	mg/L		06/11/18 10:55	06/11/18 10:55	AMM	EPA 350.1
Nitrate/Nitrite-N	< 0.020	mg/L		06/11/18 11:46	06/11/18 11:46	ALS	EPA 353.2 - SM 4500-NO3 F - QC 10-107-04-1-C*
Phosphorus - total as P	0.28	mg/L		06/12/18 08:53	06/13/18 12:21	AMM	SM 4500-P F*
<b>Semivolatile Organics - PIA</b>							
4,4'-DDT	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Alachlor	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Aldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Aroclors - Total	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Atrazine	0.49	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Bis(2-ethylhexyl) adipate	< 0.60	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Bis(2-ethylhexyl) phthalate	< 1.8	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Chlordane (technical)	< 0.20	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Dieldrin	< 0.050	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Endrin	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
gamma-BHC (Lindane)	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Heptachlor	< 0.040	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Heptachlor epoxide	< 0.020	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Hexachlorobenzene	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Hexachlorocyclopentadiene	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Methoxychlor	< 0.10	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Propachlor	< 0.50	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Simazine	< 0.35	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2
Toxaphene	< 1.0	ug/L	T	06/12/18 09:47	06/12/18 19:14	PSB	EPA 525.2





## NOTES

Specific method revisions used for analysis are available upon request.

### Certifications

#### CHI - McHenry, IL

TNI Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No. 100279  
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17556

#### PIA - Peoria, IL

TNI Accreditation for Drinking Water, Wastewater, Hazardous and Solid Wastes Fields of Testing through IL EPA Lab No. 100230  
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 17553  
Wastewater Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)  
Hazardous/Solid Waste Certifications: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

#### SPMO - Springfield, MO

USEPA DMR-QA Program

#### STL - St. Louis, MO

TNI Accreditation for Wastewater, Hazardous and Solid Wastes Fields of Testing through KS Lab No. E-10389  
Illinois Department of Public Health Bacteriological Analysis in Drinking Water Approved Laboratory Registry No. 171050  
Drinking Water Certifications: Missouri (1050)  
Missouri Department of Natural Resources

\* Not a TNI accredited analyte

### Qualifiers

- H Test performed after the expiration of the appropriate regulatory/advisory maximum allowable hold time.
- T Surrogate recovery failed to meet the required acceptance criteria in the initial analysis. Sample was re-extracted (if applicable) and re-analyzed, and the surrogate recovery was outside of the required acceptance criteria on the second analysis also.
- X Sample has high surrogate recovery with a reportable detect >MRL. The surrogate failure could not be confirmed by re-extraction due to matrix complications. The high surrogate recovery and Atrazine detect are in line with historical data for this site.

Certified by: Janet Clutters, Project Manager



# CHAIN OF CUSTODY RECORD

PDC LABORATORIES, INC.  
 2231 WEST ALTORFER DRIVE  
 PEORIA, IL 61615

PHONE # 800-752-6651  
 FAX # 309-692-9689

State where samples collected IL

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT) - (SAMPLE ACCEPTANCE POLICY ON REVERSE)

1		2		3		4	
CLIENT	PROJECT NUMBER	PHONE NUMBER	P.O. NUMBER	MEANS SHIPPED	ANALYSIS REQUESTED	LOGGED BY:	(FOR LAB USE ONLY)
<u>Woods Lake/ Tom Parker</u>						<u>800-1600-73</u>	<u>SM</u>
<u>MS WORTH Parkette</u>							
<u>Wharton Dr 60187</u>							
<u>Tom Parker</u>							
SAMPLE DESCRIPTION AS YOU WANT ON REPORT		DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE	MATRIX TYPE	BOTTLE COUNT	REMARKS
<u>Busy Best Parcel</u>		<u>6/7/18</u>	<u>7:05pm</u>				
<u>Spillway</u>		<u>6/7/18</u>	<u>7:10</u>				
<u>West Inter Pacey</u>		<u>6/7/18</u>	<u>7:15</u>				
<u>(2) 2-16 Parcel</u>		<u>6/7/18</u>	<u>7:25</u>				
<u>West Hwy</u>		<u>6/7/18</u>	<u>7:35</u>				
<u>(2) Golf course Inter</u>		<u>6/7/18</u>	<u>7:40</u>				
<u>(2) Golf course Road</u>		<u>6/7/18</u>	<u>7:50pm</u>				
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) (RUSH IS SUBJECT TO PDC LABS APPROVAL AND SURCHARGE)		NORMAL	RUSH	DATE RESULTS NEEDED	6		
RUSH RESULTS VIA (PLEASE CIRCLE) FAX		PHONE	EMAIL	The sample temperature will be measured upon receipt at the lab. By initialing this area you request that the lab notify you, before proceeding with analysis, if the sample temperature is outside of the range of 0-1-6.0°C. By not initialing this area you allow the lab to proceed with analytical testing regardless of the sample temperature.			
FAX #	PHONE #	EMAIL ADDRESS	8				
RELINQUISHED BY: (SIGNATURE)		RECEIVED BY: (SIGNATURE)		COMMENTS: (FOR LAB USE ONLY)			
<u>[Signature]</u>		<u>[Signature]</u>		SAMPLE TEMPERATURE UPON RECEIPT _____ °C			
RELINQUISHED BY: (SIGNATURE)		RECEIVED BY: (SIGNATURE)		CHILL PROCESS STARTED PRIOR TO RECEIPT _____ °C			
<u>[Signature]</u>		<u>[Signature]</u>		SAMPLE(S) RECEIVED ON ICE _____ °C			
RELINQUISHED BY: (SIGNATURE)		RECEIVED AT LAB BY: (SIGNATURE)		PROPER BOTTLES RECEIVED IN GOOD CONDITION _____ °C			
<u>[Signature]</u>		<u>[Signature]</u>		BOTTLES FILLED WITH ADEQUATE VOLUME _____ °C			
DATE		DATE		SAMPLES RECEIVED WITHIN HOLD TIME(S) _____ °C			
TIME	TIME	TIME		(EXCLUDES TYPICAL FIELD PARAMETERS)			
<u>6/8/18</u>	<u>7:50</u>	<u>6/8/18</u>		DATE AND TIME TAKEN FROM SAMPLE BOTTLE			
<u>7:50</u>							