



ANALYTICAL RESULTS

Submitter: KDHE South Central District Office
Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31411

Location Desc: North Point Lake

Lab ID: 973008 **Matrix:** Water
Sample ID: 1 **Date Collected:** 5/18/2018 18:13
Description: **Date Received:** 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
Pesticides by EPA 608										
Analysis Desc: EPA 608			Analytical Method: EPA 608							
Acetochlor	<0.10	ug/L	0.10	1			7/2/2018 10:36		TAS	
Alachlor	<0.10	ug/L	0.10	1			7/2/2018 10:36		TAS	
Aldrin	<0.025	ug/L	0.025	1			6/17/2018 14:21		TAS	
Atrazine	<0.30	ug/L	0.30	1			7/2/2018 10:36		TAS	
Bromacil	<2.0	ug/L	2.0	1			7/2/2018 10:36		TAS	
Butachlor	<0.50	ug/L	0.50	1			7/2/2018 10:36		TAS	
Carbofuran (Furadan)	<0.50	ug/L	0.50	1			7/2/2018 10:36		TAS	
Chlordane	<0.20	ug/L	0.20	1			6/17/2018 14:21		TAS	
Cyanazine (Bladex)	<0.50	ug/L	0.50	1			7/2/2018 10:36		TAS	
DCPA (Dacthal)	<0.050	ug/L	0.050	1			6/17/2018 14:21		TAS	
p,p'-DDD	<0.040	ug/L	0.040	1			6/17/2018 14:21		TAS	
p,p'-DDE	<0.020	ug/L	0.020	1			6/17/2018 14:21		TAS	
p,p'-DDT	<0.10	ug/L	0.10	1			6/17/2018 14:21		TAS	
Dieldrin	<0.050	ug/L	0.050	1			6/17/2018 14:21		TAS	
Endosulfan I	<0.020	ug/L	0.020	1			6/17/2018 14:21		TAS	
Endosulfan II	<0.020	ug/L	0.020	1			6/17/2018 14:21		TAS	
Endosulfan Sulfate	<0.10	ug/L	0.10	1			6/17/2018 14:21		TAS	
Endrin	<0.10	ug/L	0.10	1			6/17/2018 14:21		TAS	
Alpha-BHC	<0.025	ug/L	0.025	1			6/17/2018 14:21		TAS	
Beta-BHC	<0.050	ug/L	0.050	1			6/17/2018 14:21		TAS	
Gamma BHC (Lindane)	<0.025	ug/L	0.025	1			6/17/2018 14:21		TAS	
Heptachlor	<0.020	ug/L	0.020	1			6/17/2018 14:21		TAS	
Heptachlor Epoxide	<0.020	ug/L	0.020	1			6/17/2018 14:21		TAS	
Hexachlorobenzene	<0.10	ug/L	0.10	1			6/17/2018 14:21		TAS	
Hexachlorocyclopentadiene	<0.10	ug/L	0.10	1			6/17/2018 14:21		TAS	
Methoxychlor	<0.20	ug/L	0.20	1			6/17/2018 14:21		TAS	
Metolachlor (Dual)	<0.25	ug/L	0.25	1			7/2/2018 10:36		TAS	
Metibuzin (Sencor)	<0.10	ug/L	0.10	1			7/2/2018 10:36		TAS	
PCB-1016	<0.50	ug/L	0.50	1			6/17/2018 14:21		TAS	
PCB-1221	<1.0	ug/L	1.0	1			6/17/2018 14:21		TAS	
PCB-1232	<0.50	ug/L	0.50	1			6/17/2018 14:21		TAS	
Delta-BHC	<0.050	ug/L	0.050	1			6/17/2018 14:21		TAS	
PCB-1242	<0.50	ug/L	0.50	1			6/17/2018 14:21		TAS	
PCB-1248	<0.50	ug/L	0.50	1			6/17/2018 14:21		TAS	

Report Date: Monday, July 02, 2018 3:00:10 PM
Report ID: 785085 - 6924732

CERTIFICATE OF ANALYSIS

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Kansas Health & Environmental Laboratories
6810 SE Dwight Street
Topeka, KS 66620
Phone (785) 296-1620
Fax (785) 296-1641

ANALYTICAL RESULTS

Submitter: KDHE South Central District Office
Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell

Collection ID/Chain #: 31411

Location Desc: North Point Lake

Lab ID: 973008

Matrix: Water

Sample ID: 1

Date Collected: 5/18/2018 18:13

Description

Date Received: 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
PCB-1254	<0.50	ug/L	0.50	1			6/17/2018 14:21	TAS		
PCB-1260	<0.50	ug/L	0.50	1			6/17/2018 14:21	TAS		
Propachlor (Ramrod)	<0.25	ug/L	0.25	1			7/2/2018 10:36	TAS		
Prometon (Pramitol)	<0.20	ug/L	0.20	1			7/2/2018 10:36	TAS		
Propazine (Milogard)	<0.30	ug/L	0.30	1			7/2/2018 10:36	TAS		
Simazine	<0.30	ug/L	0.30	1			7/2/2018 10:36	TAS		
Toxaphene	<2.0	ug/L	2.0	1			6/17/2018 14:21	TAS		
Surrogate (S)							6/17/2018 14:21	TAS		
Surrogate (S)							7/2/2018 10:36	TAS		

Report Date: Monday, July 02, 2018 3:00:10 PM
Report ID: 785085 - 6924732

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ANALYTICAL RESULTS

Submitter: KDHE South Central District Office
Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31412

Location Desc: North Point Lake

Lab ID: 973009	Matrix: Water
Sample ID: 2	Date Collected: 5/18/2018 18:19
Description:	Date Received: 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
Analysis Desc: EPA 350.1										
Preparation Method: EPA 350.1										
Analytical Method: EPA 350.1										
Ammonia	0.35	mg/L	0.10	1	5/24/2018 11:07	DET	5/24/2018 11:07	DET		
Analysis Desc: EPA 351.1										
Preparation Method: EPA 351.1										
Analytical Method: EPA 351.1										
Total Kjeldahl Nitrogen	2.2	mg/L	0.20	1	5/29/2018 11:26	DET	5/29/2018 11:26	DET		
Analysis Desc: EPA 365.1										
Preparation Method: EPA 365.1										
Analytical Method: EPA 365.1										
Total Phosphorus	0.36	mg/L	0.020	1	5/23/2018 11:07	DET	5/23/2018 11:07	DET		

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Submitter: KDHE South Central District Office
Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31413

Location Desc: North Point Lake

Lab ID: 973010 **Matrix:** Water
Sample ID: 3 **Date Collected:** 5/18/2018 18:18
Description: **Date Received:** 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
Analysis Desc: EPA 350.1			Preparation Method: EPA 350.1							
Ammonia	0.34	mg/L	0.10	1	5/24/2018 11:07	DET	5/24/2018 11:07	DET		
Analysis Desc: EPA 351.1			Preparation Method: EPA 351.1							
Total Kjeldahl Nitrogen	3.5	mg/L	0.20	1	5/29/2018 11:26	DET	5/29/2018 11:26	DET		
Analysis Desc: EPA 365.1			Preparation Method: EPA 365.1							
Total Phosphorus	0.37	mg/L	0.020	1	5/23/2018 11:07	DET	5/23/2018 11:07	DET		

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Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31414

Location Desc: North Point Lake

Lab ID: 973011	Matrix: Water
Sample ID: 4	Date Collected: 5/18/2018 18:19
Description:	Date Received: 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
Metals by EPA 200.7										
Analysis Desc: EPA 200.7			Analytical Method: EPA 200.7							
Calcium	23	mg/L	0.050	1			6/1/2018 18:13		TAR	
Iron	0.48	mg/L	0.010	1			6/1/2018 18:13		TAR	
Magnesium	11	mg/L	0.050	1			6/1/2018 18:13		TAR	
Potassium	6.4	mg/L	0.050	1			6/1/2018 18:13		TAR	
Silica	7.1	mg/L	0.11	1			6/1/2018 18:13		TAR	
Sodium	20	mg/L	0.050	1			6/1/2018 18:13		TAR	
Zinc	<0.0050	mg/L	0.0050	1			6/1/2018 18:13		TAR	
Total Hardness as CaCO3	100	mg/L		1			6/1/2018 18:13		TAR	

Metals by EPA 200.8										
Analysis Desc: EPA 200.8			Analytical Method: EPA 200.8							
Aluminum	52	ug/L	10	1			5/25/2018 23:25		TAR	
Antimony	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Arsenic	16	ug/L	1.0	1			5/25/2018 23:25		TAR	
Barium	120	ug/L	1.0	1			5/25/2018 23:25		TAR	
Beryllium	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Cadmium	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Chromium	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Copper	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Lead	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Manganese	320	ug/L	1.0	1			5/25/2018 23:25		TAR	
Nickel	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Selenium	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Silver	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	
Thallium	<1.0	ug/L	1.0	1			5/25/2018 23:25		TAR	

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KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31415

Location Desc: North Point Lake

Lab ID: 973012	Matrix: Water
Sample ID: 5	Date Collected: 5/18/2018 18:20
Description:	Date Received: 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
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Metals by EPA 200.7

Analysis Desc: EPA 200.7

Analytical Method: EPA 200.7

Calcium	23	mg/L	0.050	1			6/1/2018 18:18		TAR	
Iron	0.48	mg/L	0.010	1			6/1/2018 18:18		TAR	
Magnesium	11	mg/L	0.050	1			6/1/2018 18:18		TAR	
Potassium	6.4	mg/L	0.050	1			6/1/2018 18:18		TAR	
Silica	7.1	mg/L	0.11	1			6/1/2018 18:18		TAR	
Sodium	20	mg/L	0.050	1			6/1/2018 18:18		TAR	
Zinc	<0.0050	mg/L	0.0050	1			6/1/2018 18:18		TAR	
Total Hardness as CaCO3	100	mg/L		1			6/1/2018 18:18		TAR	

Metals by EPA 200.8

Analysis Desc: EPA 200.8

Analytical Method: EPA 200.8

Aluminum	55	ug/L	10	1			5/25/2018 23:30		TAR	
Antimony	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Arsenic	16	ug/L	1.0	1			5/25/2018 23:30		TAR	
Barium	130	ug/L	1.0	1			5/25/2018 23:30		TAR	
Beryllium	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Cadmium	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Chromium	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Copper	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Lead	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Manganese	310	ug/L	1.0	1			5/25/2018 23:30		TAR	
Nickel	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Selenium	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Silver	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	
Thallium	<1.0	ug/L	1.0	1			5/25/2018 23:30		TAR	

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ANALYTICAL RESULTS

Submitter: KDHE South Central District Office
Report to: Sabrina Cantrell
KDHE South Central District Office
300 W Douglas, Suite 700
Wichita, KS 67202

Client ID: 2DT00
State ID:

Collector: Cantrell
Collection ID/Chain #: 31416

Location Desc: North Point Lake

Lab ID: 973013	Matrix: Water
Sample ID: 6	Date Collected: 5/18/2018 18:34
Description:	Date Received: 5/21/2018 16:34

Parameters	Results	Units	RDL	DF	Prep	By	Analyzed	By	Qual	RegLmt
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Ion Chromatography

Analysis Desc: EPA 300.0

Preparation Method: EPA 300.0

Analytical Method: EPA 300.0

Bromide	0.55	mg/L	0.20	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Chloride	21	mg/L	1.0	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Fluoride	0.38	mg/L	0.15	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Nitrate	0.18	mg/L	0.10	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Nitrite	<0.050	mg/L	0.050	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Orthophosphate	<0.25	mg/L	0.25	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		
Sulfate	2.3	mg/L	0.50	5	5/22/2018 23:14	DET	5/22/2018 23:14	DET		

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Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date and Time Received: 05/21/2018 1558
Pace File No.: 8514
Pace Order No.: 148677
Purchase Auth: 36773

Dear Ms. Herring:

This laboratory report, containing the samples indicated below, includes 8 pages for the analytical report, 1 page(s) for the chain of custody and/or analysis request, and 1 page(s) for the sample receipt form.

<u>PACE LAB ID #</u>	<u>SAMPLE DESCRIPTION</u>	<u>SAMPLE TYPE</u>	<u>DATE SAMPLED</u>
18051875	North Point Lake	Liquid	5/18/2018

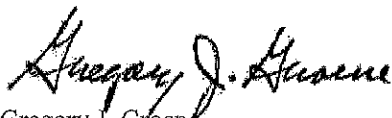
The Appendix and Quality Control sections are integral parts of this laboratory report and may contain important data qualifiers.

All results are reported on a wet weight basis unless otherwise stated.

Samples will be retained for 180 days unless Pace is otherwise notified. Pace is accredited by the State of Kansas through the National Environmental Laboratory Accreditation Program (NELAP). The results contained in this report were obtained using Pace's Standard Operating Procedures. These procedures are in substantial compliance with the approved methods referenced and the standards published by NELAP unless otherwise noted in the Appendix and Quality Control sections of this report.

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Thank you for choosing Pace for this project.



Gregory J. Groene
Project Manager
Gregory.Groene@pacelabs.com



Sample Results

Page: 2

Client: Kansas Dept. of Health and Env.
 Attn: Allison Herring
 300 West Douglas, Suite 700
 Wichita, KS 67202

Date Reported: 05/29/2018
 Date Received: 05/21/2018
 Pace File No: 8514
 Pace Order No: 148677

Lab Number: 18051875
 Sample Description: North Point Lake

Date Sampled: 05/18/2018
 Time Sampled: 1813

<u>Analysis</u>	<u>Concentration</u>	<u>Units</u>	<u>Dilution Factor</u>	<u>LOQ</u>	<u>Book/Page</u>
2,4-Dichlorophenoxyacetic Acid	ND(1.0)	µg/L	1.0	1.0	7462/269
Dicamba	ND(0.5)	µg/L	1.0	0.5	7462/269

<u>Analysis</u>	<u>Date/Time Prepared</u>	<u>Date/Time Analyzed</u>	<u>QC Batch</u>	<u>Inst. Batch</u>	<u>Analyst</u>	<u>Method(s)</u>
2,4-Dichlorophenoxyacetic Ac	05/21/18 1600	05/27/18 0431	180521-3	6NX5145	JMM	8151A(M)
Dicamba	05/21/18 1600	05/27/18 0431	180521-3	6NX5145	JMM	8151A(M)
Herbicides Preparation Method						8151A(M)

Conclusion of Lab Number: 18051875



Pace Analytical Services, Inc.
 525 N. Eighth St. - Salina, KS 67401
 785-827-1273 800-535-3076 Fax 785-823-7830

Appendix

Page: 3

Client: Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

ND indicates not detected with the LOQ (Limit of Quantitation) in parentheses. The LOQ value has been adjusted for the dilution factor and percent solids, as applicable. Due to rounding of significant figures, the LOQ value may vary slightly from the reported concentration. The LOQ is the lowest concentration of the analytical standard that was used for calibrating the instrument. If an analytical standard is analyzed at the LOQ, an error of as much as +/- 50% can be expected. N/A, if present, indicates not applicable.

All samples which require cooling were received at a temperature of less than 6 degrees Celsius.

No analysis with a holding time of seventy-two hours or less was performed in this Pace order.



Pace Analytical Services, Inc.
525 N. Eighth St. - Salina, KS 67401
785-827-1273 800-535-3076 Fax 785-823-7830

Accreditation Summary

Page: 4

Client: Kansas Dept. of Health and Env.
Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

NELAP accreditation is issued under each EPA regulatory program for a given matrix/analyte/method combination. Pace is NELAP accredited for each matrix/analyte/method and EPA program cited in this Laboratory Report, except for those listed in the table below and for analyses performed in the field. For most of the analyses listed in the table, NELAP accreditation is not offered under the listed EPA program and Pace is NELAP accredited for the analysis, using the same analytical technology, but under a different EPA program. Pace's full NELAP accreditation status may be viewed at www.kdheks.gov/envlab. Note that unless qualified otherwise in the Laboratory Report, Pace performs all analyses, including each analysis listed in the table below, utilizing NELAP protocol. All Pace field sampling and procedures are performed in accordance with Pace Field Services SOPs.

<u>Test</u>	<u>Analysis</u>	<u>Matrix-Regulatory Program</u>	<u>Method</u>	<u>Pace NELAP Accredited in Other Reg. Program</u>
Pace is accredited for all analytes.				



Pace Analytical Services, Inc.
525 N. Eighth St. - Salina, KS 67401
785-827-1273 800-535-3076 Fax 785-823-7830

Quality Control Report
Batch Summary

Page: 5

Client: Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

Test Code	Testname	QC Batch	Method Blank Date/Time Analyzed	LCS Date/Time Analyzed	MS Lab No. Date/Time Analyzed
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CL223	2,4-Dichlorophenoxyacetic Acid	180521-3	180521BLK3 05/26/18 1449	180521LCS3 05/26/18 1528	18051403MS 05/27/18 0549
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Lab numbers associated with this batch:
18051875

CL460	Dicamba	180521-3	180521BLK3 05/26/18 1449	180521LCS3 05/26/18 1528	
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Lab numbers associated with this batch:
18051875



Pace Analytical Services, Inc.
525 N. Eighth St. - Salina, KS 67401
785-827-1273 800-535-3076 Fax 785-823-7830

Quality Control Report
Method Blank, LCS, MS/MSD Data

Page: 6

Client: Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

Analysis	Method Blank	LCS % Rec.	LCS T.limits	LCS Spike		Spiked Sample (% Recovery)		MS/MSD Limits	MS/MSD Spike		Spiked Sample Precision Data	
				Level	Units	MS	MSD		Level	Units	RPD	Limit
QC Batch: 180521-3												
Dicamba												
Surrogate Data:												
2,4-DICHLOROPHENYLACETIC ACID	103	109	58.1-114	5.0	µg/L	MN	MN	58.1-114		µg/L	**	20.0
QC Batch: 180521-3												
2,4-Dichlorophenoxyacetic Acid												
Surrogate Data:												
2,4-DICHLOROPHENYLACETIC ACID	103	109	58.1-114	5.0	µg/L	MN	MN	58.1-114	5.0	µg/L	**	23.6

Data Qualifiers:

MN - The MS/MSD sample analyses were not performed on a sample from this Pace order number.

** - RPD calculation not applicable/not available for this analysis.



Pace Analytical Services, Inc.
525 N. Eighth St. - Salina, KS 67401
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Quality Control Report Sample Surrogate Data

Page: 7

Client: Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

Surrogate	Date Prepared	Date Analyzed	Spike Level	Units	% Recovery	Acceptable % Limits
Lab Number: 18051875		Sample Description: North Point Lake				
Herbicides						
2,4-DICHLOROPHENYLACETIC ACID	05/21/2018	05/27/2018	5.0	µg/L	93.7	58.1-114
Herbicides						
2,4-DICHLOROPHENYLACETIC ACID	05/21/2018	05/27/2018	5.0	µg/L	93.7	58.1-114



Pace Analytical Services, Inc.
525 N. Eighth St. - Salina, KS 67401
785-827-1273 800-535-3076 Fax 785-823-7830

Quality Control Report
Continuing Calibration Report

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Client: Kansas Dept. of Health and Env.
Attn: Allison Herring
300 West Douglas, Suite 700
Wichita, KS 67202

Date Reported: 05/29/2018
Date Received: 05/21/2018
Pace File No: 8514
Pace Order No: 148677

<u>Analysis</u>	<u>Date of Analysis</u>	<u>Instrument Batch ID</u>	<u>Amount in Standard</u>	<u>Amount Detected</u>	<u>Units</u>	<u>Percent Recovery</u>
2,4-Dichlorophenoxyacetic Acid	05/27/2018	6NX5145	CCV	recovery acceptable for this Instrument Batch.		
2,4-Dichlorophenoxyacetic Acid	05/27/2018	7NX5145	CCV	recovery acceptable for this Instrument Batch.		
Dicamba	05/27/2018	6NX5145	CCV	recovery acceptable for this Instrument Batch.		
Dicamba	05/27/2018	7NX5145	CCV	recovery acceptable for this Instrument Batch.		



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