

Jeff Landry
GOVERNOR



*Rec
12/18/2025*

Bruce D. Greenstein
SECRETARY

State of Louisiana
Louisiana Department of Health
Office of Public Health
December 2, 2025

To: Roseland Water System (LA1105022)
Attn: McCoy, Wanda "yodie"
P. O. Box 302
Roseland LA 70456

Re: Chemical Analysis Conducted by Pace Analytical Services, Inc.

This letter is to acknowledge that the Louisiana Office of Public Health (OPH) – Engineering Services has received and reviewed the attached drinking water monitoring results. Water samples were collected from the above supply system by Regional OPH staff and were submitted to Pace Analytical Services, Inc. for analysis.

Please review and retain the enclosed results for your water system. Results that were less than the Laboratory's Minimum Detection Limit (MDL) are indicated by a less than sign (<) preceding the reported result. A result less than the Laboratory's MDL equates to a Non-Detection. Per 40 CFR §141.33, records of chemical analyses must be retained for a minimum of 10 years.

Report Summary:

Sample ID	Sample Date	Point of Collection
35994338001	10/30/2025	Tap At Well (9NGB)

Flagged Sample(s): No flagged samples are in this report.

Sincerely,

A handwritten signature in black ink, appearing to read "Sean Nolan".

Sean Nolan, P.E.
Safe Drinking Water Program

cc: R9 Office
cc: R2 Office



ANALYTICAL RESULTS

Project: LDH/OPH/Engineering R9 Ph2/5

Pace Project No.: 35994338

Sample: LA1105022 9NGB 1105022-001 Lab ID: 35994338001 Collected: 10/30/25 10:11 Received: 10/31/25 11:25 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
504.1 GCS EDB and DBCP									
Analytical Method: EPA 504.1 Preparation Method: EPA 504.1									
Pace Analytical Services - Ormond Beach									
1,2-Dibromo-3-chloropropane	<0.0065	ug/L	0.020	0.0065	1	11/04/25 12:02	11/05/25 01:49	96-12-8	
1,2-Dibromoethane (EDB)	<0.0076	ug/L	0.010	0.0076	1	11/04/25 12:02	11/05/25 01:49	106-93-4	
505 GCS PCB-TOX-TCH									
Analytical Method: EPA 505 Preparation Method: EPA 505									
Pace Analytical Services - Ormond Beach									
Chlordane (Technical)	<0.035	ug/L	0.20	0.035	1	11/03/25 15:56	11/04/25 09:34	57-74-9	
PCB-1016 (Aroclor 1016)	<0.043	ug/L	0.10	0.043	1	11/03/25 15:56	11/04/25 09:34	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.039	ug/L	0.10	0.039	1	11/03/25 15:56	11/04/25 09:34	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.044	ug/L	0.10	0.044	1	11/03/25 15:56	11/04/25 09:34	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.031	ug/L	0.10	0.031	1	11/03/25 15:56	11/04/25 09:34	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.025	ug/L	0.10	0.025	1	11/03/25 15:56	11/04/25 09:34	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.036	ug/L	0.10	0.036	1	11/03/25 15:56	11/04/25 09:34	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.029	ug/L	0.10	0.029	1	11/03/25 15:56	11/04/25 09:34	11096-82-5	
PCB, Total	<0.044	ug/L	0.10	0.044	1	11/03/25 15:56	11/04/25 09:34	1336-36-3	
Toxaphene	<0.27	ug/L	1.0	0.27	1	11/03/25 15:56	11/04/25 09:34	8001-35-2	
515.3 Chlorinated Herbicides									
Analytical Method: EPA 515.3 Preparation Method: EPA 515.3									
Pace Analytical Services - Ormond Beach									
2,4-D	<0.096	ug/L	0.10	0.096	1	11/01/25 17:45	11/04/25 18:19	94-75-7	
Dalapon	<0.49	ug/L	1.0	0.49	1	11/01/25 17:45	11/04/25 18:19	75-99-0	
Dinoseb	<0.16	ug/L	0.20	0.16	1	11/01/25 17:45	11/04/25 18:19	88-85-7	
Pentachlorophenol	<0.014	ug/L	0.040	0.014	1	11/01/25 17:45	11/04/25 18:19	87-86-5	
Picloram	<0.040	ug/L	0.10	0.040	1	11/01/25 17:45	11/04/25 18:19	1918-02-1	IH
2,4,5-TP (Silvex)	<0.059	ug/L	0.20	0.059	1	11/01/25 17:45	11/04/25 18:19	93-72-1	
Surrogates									
2,4-DCAA (S)	115	%	70-130		1	11/01/25 17:45	11/04/25 18:19	19719-28-9	
525.3 Pesticides Semivolatiles									
Analytical Method: EPA 525.3 Preparation Method: EPA 525.3									
Pace Analytical Services - Ormond Beach									
Alachlor	<0.030	ug/L	0.20	0.030	1	11/07/25 06:40	11/10/25 18:48	15972-60-8	
Atrazine	<0.015	ug/L	0.098	0.015	1	11/07/25 06:40	11/10/25 18:48	1912-24-9	
Benzo(a)pyrene	<0.020	ug/L	0.098	0.020	1	11/07/25 06:40	11/10/25 18:48	50-32-8	
gamma-BHC (Lindane)	<0.0058	ug/L	0.020	0.0058	1	11/07/25 06:40	11/10/25 18:48	58-89-9	
Endrin	<0.0051	ug/L	0.010	0.0051	1	11/07/25 06:40	11/10/25 18:48	72-20-8	
bis(2-Ethylhexyl)adipate	<0.36	ug/L	1.5	0.36	1	11/07/25 06:40	11/10/25 18:48	103-23-1	
bis(2-Ethylhexyl)phthalate	<0.47	ug/L	2.0	0.47	1	11/07/25 06:40	11/10/25 18:48	117-81-7	
Heptachlor	<0.014	ug/L	0.039	0.014	1	11/07/25 06:40	11/10/25 18:48	76-44-8	
Heptachlor epoxide	<0.0031	ug/L	0.020	0.0031	1	11/07/25 06:40	11/10/25 18:48	1024-57-3	
Hexachlorobenzene	<0.015	ug/L	0.098	0.015	1	11/07/25 06:40	11/10/25 18:48	118-74-1	
Hexachlorocyclopentadiene	<0.025	ug/L	0.098	0.025	1	11/07/25 06:40	11/10/25 18:48	77-47-4	
Methoxychlor	<0.055	ug/L	0.098	0.055	1	11/07/25 06:40	11/10/25 18:48	72-43-5	
Simazine	<0.040	ug/L	0.17	0.040	1	11/07/25 06:40	11/10/25 18:48	122-34-9	
Surrogates									
1,3-Dimethyl-2-nitrobenzene(S)	83	%	70-130		1	11/07/25 06:40	11/10/25 18:48	81209	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: LDH/OPH/Engineering R9 Ph2/5

Pace Project No.: 35994338

Sample: LA1105022 9NGB 1105022-001 Lab ID: 35994338001 Collected: 10/30/25 10:11 Received: 10/31/25 11:25 Matrix: Drinking Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
525.3 Pesticides Semivolatiles									
Analytical Method: EPA 525.3 Preparation Method: EPA 525.3									
Pace Analytical Services - Ormond Beach									
Surrogates									
Benzo(a)pyrene-d12 (S)	87	%	70-130		1	11/07/25 06:40	11/10/25 18:48		
Triphenylphosphate (S)	107	%	70-130		1	11/07/25 06:40	11/10/25 18:48	115-86-6	
531.2 HPLC Carbamates									
Analytical Method: EPA 531.2									
Pace Analytical Services - Ormond Beach									
Carbofuran	<0.59	ug/L	0.90	0.59	1		11/06/25 05:32	1563-66-2	
Oxamyl	<0.46	ug/L	2.0	0.46	1		11/06/25 05:32	23135-22-0	
Surrogates									
BDMC (S)	106	%	70-130		1		11/06/25 05:32		
547 HPLC Glyphosate									
Analytical Method: EPA 547									
Pace Analytical Services - Ormond Beach									
Glyphosate	<4.2	ug/L	6.0	4.2	1		11/05/25 22:52		
549.2 HPLC Paraquat Diquat									
Analytical Method: EPA 549.2 Preparation Method: EPA 549.2									
Pace Analytical Services - Ormond Beach									
Diquat	<0.16	ug/L	0.40	0.16	1	11/02/25 22:30	11/05/25 16:55	85-00-7	
548.1 GCS Endothall									
Analytical Method: EPA 548.1 Preparation Method: EPA 548.1									
Pace Analytical Services - Ormond Beach									
Endothall	<3.3	ug/L	9.0	3.3	1	11/03/25 17:06	11/04/25 15:39		
524.2 MSV									
Analytical Method: EPA 524.2									
Pace Analytical Services - Ormond Beach									
Benzene	<0.40	ug/L	0.50	0.40	1		11/02/25 03:44	71-43-2	
Carbon tetrachloride	<0.36	ug/L	0.50	0.36	1		11/02/25 03:44	56-23-5	
Chlorobenzene	<0.31	ug/L	0.50	0.31	1		11/02/25 03:44	108-90-7	
1,2-Dichlorobenzene	<0.40	ug/L	0.50	0.40	1		11/02/25 03:44	95-50-1	
1,4-Dichlorobenzene	<0.33	ug/L	0.50	0.33	1		11/02/25 03:44	106-46-7	
1,2-Dichloroethane	<0.30	ug/L	0.50	0.30	1		11/02/25 03:44	107-06-2	
1,1-Dichloroethene	<0.37	ug/L	0.50	0.37	1		11/02/25 03:44	75-35-4	
cis-1,2-Dichloroethene	<0.33	ug/L	0.50	0.33	1		11/02/25 03:44	156-59-2	
trans-1,2-Dichloroethene	<0.33	ug/L	0.50	0.33	1		11/02/25 03:44	156-60-5	
1,2-Dichloropropane	<0.44	ug/L	0.50	0.44	1		11/02/25 03:44	78-87-5	
Ethylbenzene	<0.37	ug/L	0.50	0.37	1		11/02/25 03:44	100-41-4	
Methylene Chloride	<0.46	ug/L	1.0	0.46	1		11/02/25 03:44	75-09-2	
Styrene	<0.27	ug/L	0.50	0.27	1		11/02/25 03:44	100-42-5	
Tetrachloroethene	<0.41	ug/L	0.50	0.41	1		11/02/25 03:44	127-18-4	
Toluene	<0.28	ug/L	0.50	0.28	1		11/02/25 03:44	108-88-3	
1,2,4-Trichlorobenzene	<0.35	ug/L	0.50	0.35	1		11/02/25 03:44	120-82-1	
1,1,1-Trichloroethane	<0.29	ug/L	0.50	0.29	1		11/02/25 03:44	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	0.50	0.34	1		11/02/25 03:44	79-00-5	
Trichloroethene	<0.26	ug/L	0.50	0.26	1		11/02/25 03:44	79-01-6	

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ANALYTICAL RESULTS

Project: LDH/OPH/Engineering R9 Ph2/5

Pace Project No.: 35994338

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Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
524.2 MSV									
Analytical Method: EPA 524.2									
Pace Analytical Services - Ormond Beach									
Vinyl chloride	<0.41	ug/L	0.50	0.41	1		11/02/25 03:44	75-01-4	
Xylene (Total)	<0.42	ug/L	1.0	0.42	1		11/02/25 03:44	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	93	%	70-130		1		11/02/25 03:44	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		11/02/25 03:44	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/02/25 03:44	2199-69-1	

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