

# **Addendum to Drinking Water Quality Sampling to Support the Ohio Department of Health Childhood Cancer Investigation, City of Clyde and Surrounding Townships**

## **Summary of June 2009 Pesticide Sampling Results**

During initial discussions on development of the drinking water quality sampling plan for the environmental investigation in the vicinity of the city of Clyde and Green Creek Township, it was suggested that re-sampling for pesticides during the late spring application period would be appropriate. In addition, when evaluating the historic and recent use of pesticides with the Ohio Department of Agriculture (ODA) and Sandusky County Extension Service, it was determined by Ohio EPA that one pesticide chemical group, known as organophosphates, may have been used in the vicinity of Clyde during the past 15 years, but could not be analyzed by Ohio EPA's laboratory. To address these two concerns, Ohio EPA collaborated with ODA to have samples collected in June 2009 and analyzed for 48 pesticides that included 12 organophosphate chemicals.

On June 9, 2009, nine water samples were collected in city of Clyde and the surrounding area for analysis of pesticides by the ODA's Consumer Analytical Laboratory. Ohio EPA collected the samples in cooperation with Sandusky County Health Department staff. Five of the samples were collected at the same locations previously sampled in January and February, which included the City of Clyde, Northern Ohio Rural Water (NORW) and three residential water wells. Four new sites were added for this sampling event: two samples from Clyde's off-stream reservoirs; one sample from the City of Fremont's Sandusky River intake; and one sample from the City of Fremont's treated drinking water at the plant tap.

Table 1 provides a summary of the results where at least one pesticide was detected in at least one water sample. Individual sample result values are included for the City of Clyde, City of Fremont and NORW public water systems, and the domestic water well samples. Information on health standards or health advisory levels, including the recommended level, type of standard and typical source of the contaminant, also are included in the summary table. Actual laboratory data reports for the samples collected are attached. Due to medical privacy concerns, the laboratory reports for the domestic water well samples are not included.

The analytical results are consistent with the previous drinking water quality results with the detection of low-level concentrations of commonly used pesticides in water which is derived from a stream or reservoir. Only five of the 48 pesticides analyzed were detected in any water sample. No pesticides were detected in any of the domestic water well samples or the NORW sample. No pesticide results from a treated drinking water sample exceeded a maximum contaminant level health standard.

In the City of Clyde treated drinking water sample, atrazine was detected at 0.25 ppb and deethylatrazine (breakdown product of atrazine) and simazine were below the level of quantification (LOQ). In the City of Clyde water supply reservoirs, all three chemicals were detected at 0.25 ppb. The highest concentration of pesticides were found in the City of Fremont's Sandusky River raw water intake, with 2,4-D (4.1 ppb), acetochlor (0.72 ppb), atrazine (6.27ppb), deethylatrazine (0.48 ppb), and simazine (0.24 ppb). The City of Fremont treated drinking water sample had significantly lower concentrations of pesticides with atrazine at 0.25 ppb and acetochlor and deethylatrazine at concentrations below LOQ.

## Clyde Childhood Cancer Investigation - Drinking Water Quality Results for Pesticides (June 2009)

Parameter	Units	City of Clyde Public Water System			Northern Ohio Rural Water Public Water System	City of Fremont Public Water System		Water Wells	Exceeds a Standard <sup>1</sup>	Drinking Water Health Information	Typical Source of Contaminant
		South Reservoir (Raw)	North Reservoir (Raw Tap)	Plant Tap (Treated)	Distribution System (Treated)	River Intake (Raw)	Plant Tap (Treated)	Raw Water			
		Sample Clyde SR	Sample Clyde NR	Sample 10P	Sample 13P	Sample Fremont RP	Sample Fremont DP	All 3 Samples			
<b>Pesticides/Herbicides</b>											
2,4-D	ppb	ND	ND	ND	ND	4.1	ND	ND	No	The MCL for 2,4-D is 70 ppb. Some people who drink water containing the weed killer 2,4-K well in excess of the MCL over many years could experience problems with their kidneys, liver or adrenal glands.	Runoff from herbicide used for weed control in lawns and other turf, no-till burndown and control of weeds and brush along fences and highway and railroad rights of way.
Acetochlor	ppb	ND	ND	ND	ND	0.72	ND	ND	*	No drinking water health standards established.	Runoff from herbicide used on row crops
Atrazine	ppb	0.25	0.25	0.25	ND	6.27	0.25	ND	No	The MCL for Atrazine is 3 ppb. Some people who drink water containing atrazine well in excess of the MCL over many years could experience problems with their cardiovascular system or reproductive difficulties.	Runoff from herbicide used on row crops
Deethylatrazine	ppb	<LOQ	0.25	<LOQ	ND	0.48	ND	ND	*	No drinking water health standards established, breakdown product of atrazine.	Runoff from herbicide used on row crops
Simazine	ppb	<LOQ	0.25	<LOQ	ND	0.24	ND	ND	No	The MCL for Simazine is 7 ppb. Some people who drink water containing simazine in excess of the MCL over many years could experience problems with their blood.	Runoff from herbicide used on rights of way

Units: ppb - parts per billion (ug/l)

ND - Not Detected; <LOQ - less than level of quantification.

<sup>1</sup> - Health standards apply to treated water only.

\* No Health Standard (2006 Edition of Drinking Water Standards and Health Advisories, U.S. EPA)



# Consumer Analytical Laboratory

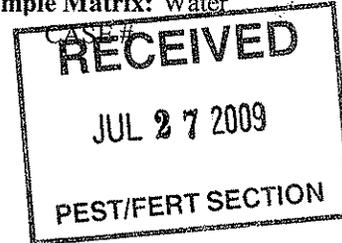
Ohio Dept. of Agriculture  
 Consumer Analytical Laboratories  
 8995 East Main St. Bldg 3  
 Reynoldsburg, OH 43068  
 Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** North Side Clear Well Tap  
 1113 Tiffin Ave.  
 Fremont, OH  
**Comments:**  
 Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905739**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water



**Sample # 0905739-01**

**Sample ID:** Fremont DP

**Description:** N. Side Clear Well Tap Plant Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	None Detected	ppm	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	Below LOO	µg/L	7/17/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Atrazine	ODA-3500	0.25	ppb	7/17/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deethylatrazine	ODA-3500	Below LOO	µg/L	7/17/2009	Stephen Lee



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**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** North Side Clear Well Tap  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

**LAB # 0905739**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905739-01**

**Sample ID:** Fremont DP

**Description:** N. Side Clear Well Tap Plant Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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**Date Collected:** 06/09/2009  
**Sample Site:** North Side Clear Well Tap  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

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**Receive Date:** 6/10/2009  
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**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905739-01**

**Sample ID:** Fremont DP

**Description:** N. Side Clear Well Tap Plant Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Parathion Ethyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Simazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/17/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** North Side Clear Well Tap  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

**LAB # 0905739**  
**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

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Sample # 0905739-01

Sample ID: Fremont DP

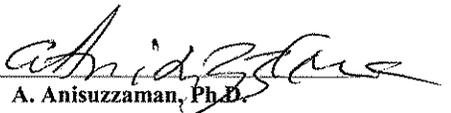
Description: N. Side Clear Well Tap Plant Sink

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<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.



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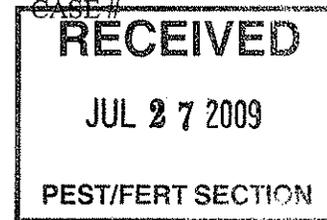
## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Raw Water Tap in Plant  
 1113 Tiffin Ave.  
 Fremont, OH  
**Comments:**

Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905740**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water



**Sample # 0905740-01**

**Sample ID:** Fremont RP

**Description:** Raw Water Tap in Plant

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	4.1	ppb	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	0.72	ppb	7/17/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Atrazine	ODA-3500	6.27	ppb	7/17/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deethylatrazine	ODA-3500	0.48	ppb	7/17/2009	Stephen Lee



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## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Raw Water Tap in Plant  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

**LAB # 0905740**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905740-01**

**Sample ID:** Fremont RP

**Description:** Raw Water Tap in Plant

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Raw Water Tap in Plant  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

**LAB # 0905740**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905740-01**

**Sample ID:** Fremont RP

**Description:** Raw Water Tap in Plant

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Parathion Ethyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Simazine	ODA-3500	0.24	ppb	7/17/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/17/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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**Attention:**  
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**Sample Site:** Raw Water Tap in Plant  
1113 Tiffin Ave.  
Fremont, OH  
**Comments:**

**LAB # 0905740**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

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Sample # 0905740-01

Sample ID: Fremont RP

Description: Raw Water Tap in Plant

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.



# Consumer Analytical Laboratory

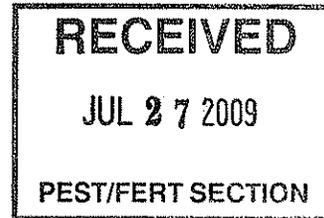
Ohio Dept. of Agriculture  
 Consumer Analytical Laboratories  
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 Reynoldsburg, OH 43068  
 Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Beaver Creek Reservoir  
 Township Rd. 196  
 Clyde, OH  
**Comments:**  
 Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905737**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
 CASE #



**Sample # 0905737-01**

**Sample ID:** Clyde SR

**Description:** Boat Ramp on E. Side of Beaver Creek Reservoir

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	None Detected	ppm	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	None Detected	ppm	7/17/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Atrazine	ODA-3500	0.25	ppb	7/17/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deethylatrazine	ODA-3500	Below LOO	µg/L	7/17/2009	Stephen Lee



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## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Beaver Creek Reservoir  
Township Rd. 196  
Clyde, OH  
**Comments:**

**LAB # 0905737**

**Receive Date:** 6/10/2009  
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**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905737-01**

**Sample ID:** Clyde SR

**Description:** Boat Ramp on E. Side of Beaver Creek Reservoir

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



# Consumer Analytical Laboratory

Ohio Dept. of Agriculture  
Consumer Analytical Laboratories  
8995 East Main St. Bldg 3  
Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Beaver Creek Reservoir  
Township Rd. 196  
Clyde, OH  
**Comments:**

**LAB # 0905737**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

**Sample # 0905737-01**

**Sample ID:** Clyde SR

**Description:** Boat Ramp on E. Side of Beaver Creek Reservoir

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Parathion Ethyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Simazine	ODA-3500	Below LOO	µg/L	7/17/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/17/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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8995 East Main St. Bldg 3  
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Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Beaver Creek Reservoir  
Township Rd. 196  
Clyde, OH  
**Comments:**

**LAB # 0905737**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

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**Sample # 0905737-01**

**Sample ID:** Clyde SR

**Description:** Boat Ramp on E. Side of Beaver Creek Reservoir

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.



# Consumer Analytical Laboratory

Ohio Dept. of Agriculture  
 Consumer Analytical Laboratories  
 8995 East Main St. Bldg 3  
 Reynoldsburg, OH 43068  
 Phone: (614) 728-6230

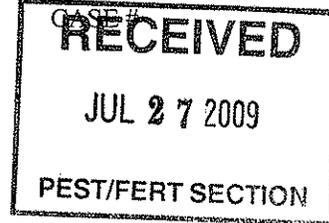
## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/10/2009  
**Sample Site:** City of Clyde  
 1041 S. Main  
 Clyde, OH  
**Comments:**

Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905736**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water



**Sample # 0905736-01**

**Sample ID:** Clyde IVR

**Description:** Raw Tap in Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	None Found	ppm	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Atrazine	ODA-3500	0.25	ppb	7/17/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deethylatrazine	ODA-3500	0.25	ppb	7/17/2009	Stephen Lee



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Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

LAB # 0905736

Customer Name: ODA Plant Industry/PR  
Address: Reynoldsburg, OH 43068

Receive Date: 6/10/2009

Report Date: 7/22/2009

Attention:

Print Date: 7/23/2009

Date Collected: 06/10/2009

Sample Matrix: Water

Sample Site: City of Clyde

CASE #

1041 S. Main

Clyde, OH

Comments:

Report Sent To: Jim Belt  
ODA/PR

Sample # 0905736-01

Sample ID: Clyde IVR

Description: Raw Tap in Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**LAB # 0905736**

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/10/2009  
**Sample Site:** City of Clyde  
1041 S. Main  
Clyde, OH  
**Comments:**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

Sample # 0905736-01

Sample ID: Clyde IVR

Description: Raw Tap in Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Parathion Ethyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Simazine	ODA-3500	0.25	ppb	7/17/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/17/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/10/2009  
**Sample Site:** City of Clyde  
1041 S. Main  
Clyde, OH  
**Comments:**

**LAB # 0905736**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

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Sample # 0905736-01

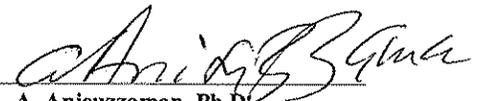
Sample ID: Clyde IVR

Description: Raw Tap in Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.



# Consumer Analytical Laboratory

Ohio Dept. of Agriculture  
 Consumer Analytical Laboratories  
 8995 East Main St. Bldg 3  
 Reynoldsburg, OH 43068  
 Phone: (614) 728-6230

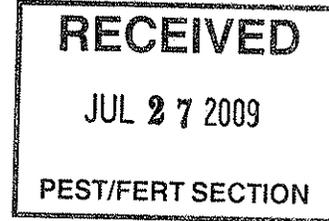
## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** City of Clyde  
 1041 S. Main  
 Clyde, OH  
**Comments:**

Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905735**

**Receive Date:** 6/10/2009  
**Report Date:** 7/20/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
 CASE #



**Sample # 0905735-01**

**Sample ID:** Clyde 10P

**Description:** PWS Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	None Detected	ppm	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Atrazine	ODA-3500	0.25	ppb	7/20/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Deethylatrazine	ODA-3500	Below LOO	µg/L	7/20/2009	Stephen Lee



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Ohio Dept. of Agriculture  
Consumer Analytical Laboratories  
8995 East Main St. Bldg 3  
Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** City of Clyde  
1041 S. Main  
Clyde, OH  
**Comments:**

**LAB # 0905735**

**Receive Date:** 6/10/2009  
**Report Date:** 7/20/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

Sample # 0905735-01

Sample ID: Clyde 10P

Description: PWS Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee



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Consumer Analytical Laboratories  
8995 East Main St. Bldg 3  
Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**LAB # 0905735**

**Customer Name:** ODA Plant Industry/PR

**Address:** Reynoldsburg, OH 43068

**Attention:**

**Date Collected:** 06/09/2009

**Sample Site:** City of Clyde

1041 S. Main

Clyde, OH

**Comments:**

**Receive Date:** 6/10/2009

**Report Date:** 7/20/2009

**Print Date:** 7/23/2009

**Sample Matrix:** Water

CASE #

Report Sent To: Jim Belt

ODA/PR

**Sample # 0905735-01**

**Sample ID:** Clyde 10P

**Description:** PWS Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Parathion Ethyl	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Simazine	ODA-3500	Below LOO	µg/L	7/20/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/20/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/20/2009	Stephen Lee



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Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** City of Clyde  
1041 S. Main  
Clyde, OH  
**Comments:**

**LAB # 0905735**

**Receive Date:** 6/10/2009  
**Report Date:** 7/20/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

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Sample # 0905735-01

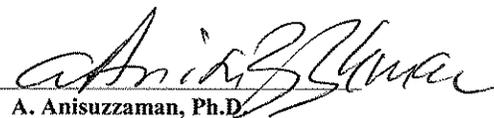
Sample ID: Clyde 10P

Description: PWS Central Lab Sink

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.



# Consumer Analytical Laboratory

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 Consumer Analytical Laboratories  
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 Reynoldsburg, OH 43068  
 Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Tap at Water Tower  
 5251 County Rd. 175  
 Clyde, OH  
**Comments:**

Report Sent To: Jim Belt  
 ODA/PR

**LAB # 0905738**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
 CASE #



**Sample # 0905738-01**

**Sample ID:** Clyde 13P

**Description:** Tap at Water Tower

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
2,4-D	ODA-515.1	None Detected	ppm	7/17/2009	Stephen Lee
Acetochlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Alachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Atrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Azinphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Benefin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Bromacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Captan	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Carboxin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorothalonil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpropham	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Chlorpyrifos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Coumaphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Cyanazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deethylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**LAB # 0905738**

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Tap at Water Tower  
5251 County Rd. 175  
Clyde, OH  
**Comments:**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

Sample # 0905738-01

Sample ID: Clyde 13P

Description: Tap at Water Tower

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
Deethyldeisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Deisopropylatrazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Diazinon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlobenil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dichlorvos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Dimethoate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ethoprop	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fenthion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Fonophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Formothion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isazophos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Isofenphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Malathion	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metolachlor	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Metribuzin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Mevinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



# Consumer Analytical Laboratory

Ohio Dept. of Agriculture  
Consumer Analytical Laboratories  
8995 East Main St. Bldg 3  
Reynoldsburg, OH 43068  
Phone: (614) 728-6230

## PESTICIDE RESIDUE REPORT GW

**Customer Name:** ODA Plant Industry/PR  
**Address:** Reynoldsburg, OH 43068  
**Attention:**  
**Date Collected:** 06/09/2009  
**Sample Site:** Tap at Water Tower  
5251 County Rd. 175  
Clyde, OH  
**Comments:**

**LAB # 0905738**

**Receive Date:** 6/10/2009  
**Report Date:** 7/22/2009  
**Print Date:** 7/23/2009  
**Sample Matrix:** Water  
CASE #

Report Sent To: Jim Belt  
ODA/PR

Sample # 0905738-01

Sample ID: Clyde 13P

Description: Tap at Water Tower

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Parathion Ethyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Parathion Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pendimethalin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phorate	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Phosmet	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Pirimiphos Methyl	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Prometon	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Propetamphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Ronnel	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Simazine	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tebuthiuron	ODA-3500	None Detected	ug/L	7/17/2009	Stephen Lee
Terbacil	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Terbufos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Tetrachlorvinphos	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee
Trifluralin	ODA-3500	None Detected	µg/L	7/17/2009	Stephen Lee



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Description: Tap at Water Tower

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<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Test Date</u>	<u>Analyst</u>
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Approved by

  
A. Anisuzzaman, Ph.D.