

***Groundwater and Surface Water  
Monitoring for Pesticides and Nitrate in  
the Beaverhead and Ruby Valleys,  
Montana***



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## Table of Contents

1.0	INTRODUCTION.....	1
2.0	GEOLOGY OF THE BEAVERHEAD AND RUBY VALLEYS .....	1
3.0	PREVIOUS WORK.....	2
4.0	MDA WATER SAMPLING.....	2
5.0	ANALYTICAL RESULTS.....	6
6.0	USES OF PESTICIDES DETECTED IN WATER SAMPLES .....	10
7.0	SUMMARY .....	11
8.0	REFERENCES.....	12

## Figures

FIGURE 1.	2007 BEAVERHEAD AND RUBY VALLEYS MONITORING SITES.....	3
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## Tables

TABLE 1.	SAMPLED WELL INFORMATION.....	4
TABLE 2.	SAMPLED STREAM INFORMATION.....	5
TABLE 3.	SUMMARY OF PESTICIDE DETECTIONS IN GROUNDWATER.....	7
TABLE 4.	SUMMARY OF PESTICIDE DETECTIONS IN SURFACE WATER.....	9
TABLE 5.	SUMMARY OF NITRATE/NITRITE RESULTS.....	9

## Appendices

APPENDIX A.	UNIVERSAL METHOD ANALYTE LIST AND LIMITS OF QUANTITATION (LOQ) .....	13
APPENDIX B.	ANALYTICAL RESULTS.....	15

Cover Photo: Collecting discharge measurements from the Ruby River.

## **1.0 Introduction**

A pesticide is any chemical used to kill an unwanted pest. The term includes herbicides, insecticides, nematicides, fungicides, and rodenticides. Approximately 1 billion pounds of pesticides are used in the U.S. every year (Gilliom and others, 2006, and Barbash and Resek, 1996). Because many of these chemicals are mobile in the environment, impacts to groundwater and surface water have become a concern worldwide. Concerns include human health as well as ecological impacts.

During the summer of 2007, the Montana Department of Agriculture (MDA) conducted a monitoring project in the Beaverhead and Ruby Valleys of southwestern Montana to determine potential impacts to groundwater and surface water from the use of pesticides. The MDA collected 46 groundwater samples from 23 wells and six surface water samples from three sites and analyzed them for 95 pesticide compounds as well as nitrate and nitrite.

Pesticides were detected in 20 of the 46 groundwater samples. There were a total of 40 detections of 10 different pesticide compounds and one pesticide degradate in the 20 samples with detections. All of the pesticide concentrations were low and none exceeded or approached human health drinking water standards, where such standards exist. Nitrate was detected in 23 of the 46 groundwater samples. None of the nitrate concentrations exceeded the human health drinking water standard.

Four of the six surface water samples had a pesticide detection. There were four detections of a single pesticide in the four samples with detections. The pesticide concentrations were low and did not exceed or approach the human health drinking water standard or EPA aquatic life benchmarks. Nitrate was not detected in any of the surface water samples.

## **2.0 Geology of the Beaverhead and Ruby Valleys**

The Beaverhead and Ruby Valleys are intermontaine basins filled with Tertiary (65 to 1.5 million years before present) and Quaternary (1.5 million years to present) sediments. These sediments, which underlie the valley floors and uplands, are bound on three sides by bedrock mountains. The older Tertiary sediments consist of unconsolidated to semi-consolidated sand and silt deposited in lacustrine and fluvial environments as well as volcanic ash deposits. These deposits generally outcrop on the valley uplands, such as the East Bench, but are present beneath Quaternary deposits in both of the valleys. Quaternary deposits consist of alluvial deposits from the Beaverhead and Ruby Rivers as well as their larger tributaries, and alluvial fan and glacial outwash deposits along the valley margins, particularly on the east side of the Ruby Valley. Shallow groundwater in the basin fill deposits generally flows from the valley edges towards the Beaverhead and Ruby Rivers.

All of the groundwater samples collected during this project were from wells obtaining water from Quaternary alluvial sediments, alluvial fan deposits on the margins of the Ruby Valley, or older Tertiary valley fill sediments. No samples were collected from bedrock aquifers on the flanks of the valley.

### **3.0 Previous Work**

This is the first known comprehensive water-monitoring project for pesticides in the Beaverhead and Ruby Valleys. However, a few groundwater samples have been collected during other projects in the past. The MDA maintains two monitoring wells in the Beaverhead Valley which are used to sample for pesticide residues in agricultural areas. Well BEA-1 (Figure 1) located just north of Dillon was drilled in 2004 and is located in an area where irrigated alfalfa and small grains are grown. Well MAD-1, drilled in 2007, is located on the East Bench in an area where irrigated small grains and potatoes are grown. Several samples from BEA-1 have contained low concentrations of imazamethabenz methyl ester (herbicide used in wheat and barley) and prometon (non-crop herbicide). One of the two samples collected from MAD-1 contained low concentrations of 2,4-D and MCPP, both of which are herbicides that can be used in small grains. Samples from both wells have also contained low concentrations of nitrate.

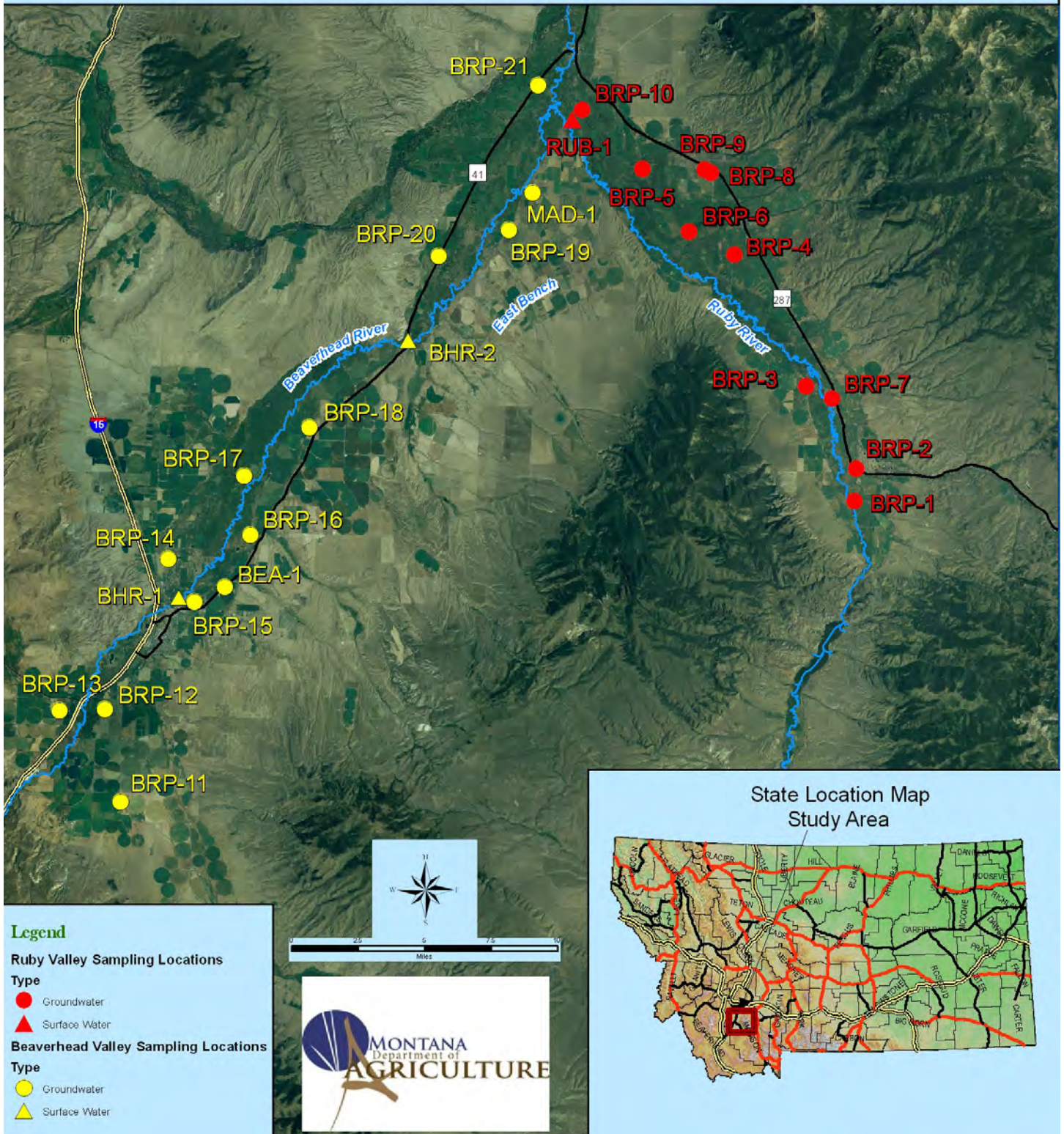
### **4.0 MDA Water Sampling**

In June and September 2007, the MDA collected 46 groundwater samples from 23 wells (Figure 1). Twenty-one of the 23 wells were private domestic wells and two of the 23 wells were monitoring wells (Table 1). The purpose of the sampling was to see if pesticide use was causing impacts to groundwater below the Beaverhead and Ruby Valleys.

Sampling locations were chosen in order to get a good geographic distribution so that the groundwater resource as a whole could be characterized. An attempt was made to sample the shallowest wells possible, however, several wells in some areas were relatively deep when compared to the static water level in the well. Wells with unknown depths were reported by their owners to be relatively shallow but they were unable to provide a depth. One deep well (BRP-9) was sampled because of a previous detection of picloram during an investigation by the MDA pesticide enforcement section.

All wells were sampled after purging at least three well casing volumes or until field parameters (temperature, pH, specific conductivity, and dissolved oxygen) had stabilized. If the water level or well depth was unknown, field parameters were taken every five minutes until they had stabilized.

# Figure 1. 2007 Beaverhead and Ruby Valleys Monitoring Sites



<b>Table 1. Sampled Well Information</b>				
Site ID	Well Use	Total Depth (ft bgs)	Screened Interval (ft bgs)	Water Level (ft bgs)
<b>Ruby Valley</b>				
BRP-1	D	30	25-30	8
BRP-2	D	32	26-32	8
BRP-3	D	55.5	50-55.5	18
BRP-4	D	41	32-39	6
BRP-5	D	53	46-53	35
BRP-6	D	31	31	5
BRP-7	D	58	UN	4
BRP-8	D	73	67-72	35
BRP-9	D	181	174-181	124
BRP-10	U	13.8	UN	2.4
<b>Beaverhead Valley</b>				
BRP-11	D	82	72-80	UN
BRP-12	D	30	21-28	UN
BRP-13	D	38	UN	UN
BRP-14	D	43	UN	UN
BRP-15	D	UN	UN	UN
BRP-16	D	20	UN	UN
BRP-17	D	61	UN	UN
BRP-18	D	92	UN	56
BRP-19	D	UN	UN	UN
BRP-20	D	UN	UN	UN
BRP-21	D	56	50-56	UN
BEA-1	M	20	10-20	6.8
MAD-1	M	57	42-57	43.5
bgs = below ground surface; D = domestic; M = monitoring; U= unused; UN = unknown				

In addition to the groundwater sampling, the MDA collected six surface water samples from three locations in June and September 2007. The streams sampled included the Beaverhead River just below Dillon (site ID BHR-1), the Beaverhead River at Highway 41 (site ID BHR-2), and the Ruby River at Seylor Road (site ID RUB-1). Sampling locations are shown on Figure 1.

Streams were sampled using both vertical and horizontal integration techniques. Stream flow data for the Beaverhead River was obtained from U.S. Geological Survey gauging stations and flow data for the Ruby River were obtained through discharge measurements (Table 2).

<b>Table 2. Sampled Stream Information</b>		
<b>Stream Name (Site ID)</b>	<b>Stream Discharge June 12, 2007 (cfs)</b>	<b>Stream Discharge September 5, 2006 (cfs)</b>
Beaverhead River Below Dillon (BHR-1)	152	119
Beaverhead River @ Hwy 41 (BHR-2)	143	86
Ruby River @ Saylor Road (RUB-1)	203	64
cfs = cubic feet per second		

Both surface water and groundwater samples were collected in 900-mL amber glass jars, put on ice, and transported to the MDA Analytical Laboratory Bureau at Montana State University. The samples were analyzed using the Universal Method, an analytical method developed by the MDA Analytical Bureau for the detection of pesticides in water. The Universal Method analyzes for 95 pesticide compounds. A list of analytes and the limits of quantitation for the Universal Method is included in Appendix A. Samples were also analyzed for nitrate and nitrite.



Collecting a sample from the Beaverhead River.

## **5.0 Analytical Results**

Twenty of the 46 samples from 13 of the 23 wells contained at least one pesticide (Table 3). Nine of the samples contained two or more pesticides. In total, there were 40 detections of 10 pesticides and one pesticide degradate in the 20 samples with detections. All of the detections were herbicides; no insecticides or fungicides were detected. The most commonly detected pesticide was atrazine and one of its degradates, or breakdown products, deethyl atrazine, which accounted for 14 of the 40 detections. The 14 detections of atrazine and deethyl atrazine came from 6 sampling sites. The next most commonly detected pesticide was prometon which was detected 12 times from 6 wells. Other pesticides detected include 2,4-D (4 detections from 4 sites), tebuthiuron (2 detections from one site), imazamethabenz (2 detections from one site), imazapyr (one detection), MCPP (one detection), bromacil (one detection), aminopyralid (one detection), picloram (one detection), and MCPA (one detection). Complete laboratory results are included in Appendix B.

All of the pesticide concentrations were low and none of the concentrations exceeded or approached the human health drinking water standards, where such standards exist (bottom of Table 3). Of the 40 detections, 22 were below the analytical method limit of quantitation and were therefore not quantified (Q values in Table 3). There was one detection above 1 µg/L and that was for the herbicide picloram, detected at 1.7 µg/L in a deep well (BRP-9) just north of Sheridan. Picloram is commonly used for noxious weed control.

Four of the six surface water samples from two of the three sampling sites contained 2,4-D (Table 4). All of the 2,4-D concentrations were low and none exceeded or approached the drinking water standard or the aquatic life benchmarks shown on the bottom of Table 4. Complete laboratory results are included in Appendix B.

Nitrate was detected in 23 of the 46 groundwater samples and at 12 of the 23 sampling sites. Where detected, nitrate concentrations ranged from 1.1-2.9 mg/L (Table 5). None of the nitrate concentrations exceeded the drinking water standard of 10 mg/L. Nitrate was not detected in any of the surface water samples. Nitrite was not detected in any of the water samples.

Most of the nitrate detections were from the Beaverhead Valley. Nitrate has several potential sources including fertilizers, animal waste (including septage effluent), and natural sources. The source of the nitrates detected during this project was not determined.



**Table 3. Summary of Pesticide Detections in Groundwater**

Site ID	Date	Analyte (and common trade names) (µg/L)											
		2,4-D (numerous)	Aminopyralid (Milestone)	Atrazine (Atrazine, Aatrex)	Deethyl Atrazine	Bromacil (Bareground, Hyvar)	Imazamethabenz (Assert)	Imazapyr (Arsenal, Chopper)	MCPA (Encore)	MCPP (Meconec, Trimec)	Pictoram (Tordon, Grazon)	Prometon (Prantol)	Tebuthiuron (Spike)
<b>Ruby Valley</b>													
BRP-1	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-2	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-3	6/11/07	ND	ND	ND	ND	Q	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-4	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-5	6/11/07	ND	ND	Q	0.0017	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	Q	0.0019	ND	ND	ND	ND	ND	ND	ND	ND
BRP-6	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-7	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/06	0.007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-8	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Q	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Q	ND
BRP-9	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Q	ND
	9/4/07	ND	Q	Q	0.003	ND	ND	ND	ND	ND	1.7	0.017	ND
BRP-10	6/11/07	Q	ND	ND	ND	ND	ND	ND	Q	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
<b>Drinking Water Standard</b>		<b>70</b>	<b>--</b>	<b>3</b>	<b>--</b>	<b>90</b>	<b>400</b>	<b>21,000</b>	<b>4</b>	<b>7</b>	<b>500</b>	<b>100</b>	<b>500</b>

µg/L = micrograms per liter (1 µg/L = 1 part per billion)  
 ND = not detected  
 Q = analyte detected below analytical method limit of quantitation (see Appendix A for limits of quantitation)

**Table 3 (cont.). Summary of Pesticide Detections in Groundwater**

Site ID	Date	Analyte (and common trade names) (µg/L)											
		2,4-D (numerous)	Aminopyralid (Milestone)	Atrazine (Atrazine, Aatrex)	Deethyl Atrazine	Bromacil (Bareground, Hyvar)	Imazamethabenz (Assert)	Imazapyr (Arsenal, Chopper)	MCPA (Encore)	MCPP (Mecomec, Trimec)	Picloram (Tordon, Grazon)	Prometon (Pranitol)	Tebuthiuron (Spike)
<b>Beaverhead Valley</b>													
BRP-11	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-12	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-13	6/12/07	ND	ND	ND	Q	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	Q	ND	ND	ND	ND	ND	ND	ND	ND
BRP-14	6/11/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0073	ND
BRP-15	6/11/07	ND	ND	ND	Q	ND	ND	ND	ND	ND	ND	0.0080	0.0013
	9/4/07	ND	ND	ND	0.0043	ND	ND	Q	ND	ND	ND	0.0083	0.0013
BRP-16	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/5/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-17	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/4/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-18	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0084	ND
	9/4/07	Q	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	ND
BRP-19	6/13/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/5/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-20	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/5/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BRP-21	6/13/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/5/07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BEA-1	6/12/07	ND	ND	ND	Q	ND	Q	ND	ND	ND	ND	0.0081	ND
	9/4/07	ND	ND	ND	Q	ND	Q	ND	ND	ND	ND	0.0079	ND
MAD-1	6/12/07	ND	ND	ND	ND	ND	ND	ND	ND	Q	ND	ND	ND
	9/5/07	0.0053	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
<b>Drinking Water Standard</b>		<b>70</b>	<b>--</b>	<b>3</b>	<b>--</b>	<b>90</b>	<b>400</b>	<b>21,000</b>	<b>4</b>	<b>7</b>	<b>500</b>	<b>100</b>	<b>500</b>
µg/L = micrograms per liter (1 µg/L = 1 part per billion) ND = not detected Q = analyte detected below analytical method limit of quantitation (see Appendix A for limits of quantitation)													

**Table 4. Summary of Pesticide Detections in Surface Water**

Site ID	Location	Date	Analyte (µg/L)
			2,4-D
BHR-1	Beaverhead River below Dillon	6/12/07	ND
		9/5/07	ND
BHR-2	Beaverhead River at Hwy 41	6/12/07	0.47
		9/5/07	Q
RUB-1	Ruby River at Seylor Road	6/13/07	0.0067
		9/5/07	Q
Drinking water standard for 2,4-D = 70 µg/L EPA Aquatic Life Benchmarks for 2,4-D (µg/L): Acute Fish = 50,500; Chronic Fish = 14,200; Acute Invertebrates = 12,500; Chronic Invertebrates = 16,400; Acute Nonvascular Plants = 3,880; Acute Vascular Plants = 299.2			
µg/l = micrograms per liter (1 µg/L = 1 part per billion) ND = not detected above the analytical method detection limit Q = analyte detected below analytical method limit of quantitation (see Appendix A for limits of quantitation)			

**Table 5. Summary of Nitrate/Nitrite Results**

Site ID	Date	Nitrate (mg/L)	Drinking Water Standard (mg/L)	Nitrite (mg/L)	Drinking Water Standard (mg/L)
<b>Ruby Valley</b>					
BRP-1	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-2	6/11/07	1.1	10	ND	1
	9/4/07	1.1	10	ND	1
BRP-3	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-4	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-5	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-6	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-7	6/11/07	ND	10	ND	1
	9/4/06	ND	10	ND	1
BRP-8	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-9	6/11/07	ND	10	ND	1
	9/4/07	1.2	10	ND	1
BRP-10	6/11/07	ND	10	ND	1
	9/4/07	ND	10	ND	1

<b>Table 5 (cont). Summary of Nitrate/Nitrite Results</b>					
Site ID	Date	Nitrate (mg/L)	Drinking Water Standard (mg/L)	Nitrite (mg/L)	Drinking Water Standard (mg/L)
<b>Beaverhead Valley</b>					
BRP-11	6/12/07	1.9	10	ND	1
	9/4/07	1.9	10	ND	1
BRP-12	6/12/07	1.4	10	ND	1
	9/4/07	1.6	10	ND	1
BRP-13	6/12/07	1.5	10	ND	1
	9/4/07	2.2	10	ND	1
BRP-14	6/11/07	1.9	10	ND	1
	9/4/07	1.8	10	ND	1
BRP-15	6/11/07	2.2	10	ND	1
	9/4/07	2.3	10	ND	1
BRP-16	6/12/07	1.6	10	ND	1
	9/5/07	1.8	10	ND	1
BRP-17	6/12/07	ND	10	ND	1
	9/4/07	ND	10	ND	1
BRP-18	6/12/07	2.1	10	ND	1
	9/4/07	1.1	10	ND	1
BRP-19	6/13/07	1.7	10	ND	1
	9/5/07	1.8	10	ND	1
BRP-20	6/12/07	ND	10	ND	1
	9/5/07	ND	10	ND	1
BRP-21	6/13/07	ND	10	ND	1
	9/5/07	ND	10	ND	1
BEA-1	6/12/07	2.0	10	ND	1
	9/4/07	2.0	10	ND	1
MAD-1	6/12/07	2.9	10	ND	1
	9/5/07	2.9	10	ND	1

mg/L = milligrams per liter (1 mg/L = 1 part per million)  
 ND = not detected above analytical method detection limit of 1mg/L

## 6.0 Uses of Pesticides Detected in Water Samples

The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) established the Environmental Protection Agency (EPA) authority over the distribution, sales, and uses of all pesticides. Under FIFRA, all pesticides (herbicides, insecticides, fungicides, and rodenticides) must be labeled for specific uses. The use of any pesticide outside of those specified on the label is against federal and state law. For example, bensulfuron is an herbicide labeled for use in rice crops. The use of bensulfuron on any other crops or on non-crop areas is prohibited under FIFRA. However, not all pesticides are labeled for a single use and most pesticides, including all of the pesticides detected during this project, are labeled for multiple uses. The following bullets summarize some of the uses of the pesticides detected in the water samples from the Beaverhead and Ruby Valleys:

- 2,4-D is a very common general use herbicide that has both agricultural crop uses (wheat, barley, corn and many other crops) and non-agricultural uses (i.e. residential weed control, noxious weed control, etc.).
- Atrazine was a common general use herbicide until 1993 when its use was largely restricted to corn and sorghum crops because of concerns over groundwater impacts. Atrazine and its degradates (i.e., deethyl atrazine) have proven to be very persistent in the environment and the detections in the Beaverhead and Ruby Valleys are likely due to past uses. Atrazine is commonly found in groundwater across the U.S., even in areas where it is no longer used.
- Bromacil is a non-selective herbicide registered for use in non-crop areas such as industrial sites and rights-of-way.
- Imazamethabenz is registered for use in wheat, barley, and sunflower crops.
- Imazapyr is a non-cropland herbicide used in areas such as fence rows, farm building sites, pipeline and highway rights-of-way, utility and pumping installations, roadsides, storage areas, and non-irrigation ditch banks.
- MCPA can be used in wheat, barley, oats, rye, flax, and pea crops as well as in pasture, rangeland, established turf, and grasses grown for seed production.
- MCPP (mecoprop) is used in established turf and cereal crops.
- Picloram can be used in wheat, barley, and non-crop areas such as rights-of-way, industrial sites, pasture, rangeland, and Conservation Reserve Program (CRP) land. Picloram is commonly used to control noxious weeds.
- Prometon is a non-selective herbicide used on non-cropland, including industrial sites, around farm buildings, railroad rights-of-way, underneath asphalt, or other places where long-term vegetation control is desired.
- Tebuthiuron is used in pastures, rangeland, and non-crop areas such as industrial sites.

## **7.0 Summary**

During the summer of 2007, the MDA conducted a project to determine pesticide and nitrate impacts to the water resources of the Beaverhead and Ruby Valleys. Forty-six groundwater samples from 23 wells and six surface water samples from three sites were collected in June and September and analyzed for 95 pesticide compounds as well as nitrate and nitrite. Although pesticides were detected in a little less than half of the samples (46%), the concentrations were very low and the overall impact appears to be minimal. Nitrate was also detected in a little less than half the samples (44%), but concentrations were low in all samples.

There were 40 detections of 10 different pesticides and one pesticide degradate in 20 of the 46 groundwater samples from 13 of the 26 sampling sites. The most commonly detected pesticide in groundwater was atrazine and one of its degradates, deethyl atrazine, and prometon. Atrazine detections are likely due to historical uses before 1993 when it was a common general use herbicide. Beginning in 1993 the use of atrazine was restricted mostly to corn crops. Prometon is a non-crop herbicide used in areas where long term control of weeds is desired. All of the pesticide concentrations in groundwater

were low and none exceeded or approached human health drinking water standards, where such standards exist. Nitrate was detected in 23 of the 46 groundwater samples from 12 of the 23 sites. None of the nitrate concentrations exceeded 50% of the human health drinking water standard of 10 mg/L. The source(s) of nitrate in groundwater were not determined during this project.

There were 4 detections of a single pesticide in four of the six surface water samples from two of the three sampling sites. The only pesticide detected in surface water samples was 2,4-D. 2,4-D is a very common herbicide used in both agricultural and non-agricultural situations. All of the concentrations in surface water samples were low and none exceeded or approached the human health drinking water standards or the EPA aquatic life benchmarks. Nitrate was not detected in any of the surface water samples.

## **8.0 References**

Barbash, J.E., and Resek, E.A., 1996, *Pesticides in Ground Water – Distribution, Trends, and Governing Factors*: Chelsea, Michigan, Ann Arbor Press, *Pesticides in the Hydrologic System Series*, v. 2, 588 p.

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## **Appendix A**

### ***Universal Method Analyte List and Limits of Quantitation (LOQ)***

## 2007 MDA Universal Method Analytes and the Limits of Quantitation (LOQ)

Analyte Name	LOQ	Units	Analyte Name	LOQ	Units
2,4-D	0.0045	ug/L (ppb)	Imazamethabenz methyl ester	0.001	ug/L (ppb)
2,4-DB	0.091	ug/L (ppb)	Imazamox	0.012	ug/L (ppb)
2,4-DP	0.011	ug/L (ppb)	Imazapic	0.011	ug/L (ppb)
3-OH Carbofuran	0.01	ug/L (ppb)	Imazapyr	0.011	ug/L (ppb)
Acetochlor	0.14	ug/L (ppb)	Imazethapyr	0.01	ug/L (ppb)
Acetochlor ESA	0.01	ug/L (ppb)	Imidacloprid	0.0018	ug/L (ppb)
Acetochlor OA	0.0042	ug/L (ppb)	Linuron	0.011	ug/L (ppb)
Alachlor	0.11	ug/L (ppb)	Malathion	0.028	ug/L (ppb)
Alachlor ESA	0.011	ug/L (ppb)	MCPA	0.0023	ug/L (ppb)
Alachlor OA	0.0034	ug/L (ppb)	MCPP	0.0022	ug/L (ppb)
Aldicarb	0.0028	ug/L (ppb)	Metaxyl	0.012	ug/L (ppb)
Aldicarb sulfone	0.0011	ug/L (ppb)	Methomyl	0.0016	ug/L (ppb)
Aldicarb sulfoxide	0.056	ug/L (ppb)	Metolachlor	0.012	ug/L (ppb)
Aminopyralid	0.053	ug/L (ppb)	Metolachlor ESA	0.0025	ug/L (ppb)
Atrazine	0.0022	ug/L (ppb)	Metolachlor OA	0.021	ug/L (ppb)
Azinphos methyl	0.037	ug/L (ppb)	Metsulfuron methyl	0.026	ug/L (ppb)
Azinphos methyl oxon	0.031	ug/L (ppb)	Nicosulfuron	0.011	ug/L (ppb)
Azoxystrobin	0.0011	ug/L (ppb)	Nitrate as Nitrogen	1	ug/L (ppb)
Bentazon	0.0011	ug/L (ppb)	Nitrite as Nitrogen	0.1	ug/L (ppb)
Bromacil	0.0074	ug/L (ppb)	NOA 407854	0.0052	ug/L (ppb)
Carbaryl	0.04	ug/L (ppb)	NOA 447204	0.01	mg/L (ppm)
Carbofuran	0.0052	ug/L (ppb)	Picloram	0.14	mg/L (ppm)
Chlorpyrifos	0.031	ug/L (ppb)	Prometon	0.0051	ug/L (ppb)
Chlorsulfuron	0.0056	ug/L (ppb)	Propachlor	0.0028	ug/L (ppb)
Clodinafop-propargyl-acid metabolite	0.013	ug/L (ppb)	Propachlor OA	0.0094	ug/L (ppb)
Clopyralid	0.022	ug/L (ppb)	Propiconazole	0.01	ug/L (ppb)
Cyproconazole	0.0051	ug/L (ppb)	Prosulfuron	0.005	ug/L (ppb)
Deethyl atrazine	0.0017	ug/L (ppb)	Simazine	0.0026	ug/L (ppb)
Deethyl deisopropyl atrazine	0.01	ug/L (ppb)	Sulfometuron methyl	0.01	ug/L (ppb)
Diazinon	0.01	ug/L (ppb)	Sulfosulfuron	0.0054	ug/L (ppb)
Dicamba	0.051	ug/L (ppb)	Tebuconazole	0.01	ug/L (ppb)
Difenoconazole	0.02	ug/L (ppb)	Tebuthiuron	0.0011	ug/L (ppb)
Dimethenamid	0.01	ug/L (ppb)	Terbacil	0.0051	ug/L (ppb)
Dimethenamid OA	0.0038	ug/L (ppb)	Terbufos	0.17	ug/L (ppb)
Dimethoate	0.0011	ug/L (ppb)	Tetraconazole	0.0062	ug/L (ppb)
Disulfoton	0.13	ug/L (ppb)	Thifensulfuron	0.026	ug/L (ppb)
Disulfoton sulfone	0.014	ug/L (ppb)	Tralkoxydim	0.0051	ug/L (ppb)
Disulfoton sulfoxide	0.064	ug/L (ppb)	Tralkoxydim acid	0.005	ug/L (ppb)
Diuron	0.01	ug/L (ppb)	Triadimefon	0.0057	ug/L (ppb)
Epoxyconazole	0.028	ug/L (ppb)	Triadimenol	0.026	ug/L (ppb)
Ethion	0.39	ug/L (ppb)	Triallate	0.039	ug/L (ppb)
Ethofumesate	0.025	ug/L (ppb)	Triasulfuron	0.026	ug/L (ppb)
Ethoprop	0.012	ug/L (ppb)	Tricopyr	0.011	ug/L (ppb)
Fenamiphos	0.0011	ug/L (ppb)	Triticonazole	0.032	ug/L (ppb)
Fenbuconazole	0.0053	ug/L (ppb)	Triadimefon	0.0057	ug/L (ppb)
Flufenacet OA	0.0053	ug/L (ppb)	Triadimenol	0.026	ug/L (ppb)
Flumetsulam	0.063	ug/L (ppb)	Triallate	0.3	ug/L (ppb)
Glutaric Acid	0.0074	ug/L (ppb)	Triasulfuron	0.026	ug/L (ppb)
Halosulfuron methyl	0.01	ug/L (ppb)	Tricopyr	0.011	ug/L (ppb)
Hexazinone	0.0059	ug/L (ppb)	Trione	0.039	ug/L (ppb)
Hydroxy atrazine	0.0064	ug/L (ppb)	Triticonazole	0.032	ug/L (ppb)
Imazalil	0.01	ug/L (ppb)			
Imazamethabenz methyl acid metabolite	0.0052	ug/L (ppb)			



# **Appendix B**

## **Analytical Results**

**Sample  
Date**

9/4/2007

**Well ID: BRP-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazail	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-2**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.1	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-2**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.1	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-3**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	Q	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-3**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-4**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified



**Sample  
Date**

9/4/2007

**Well ID: BRP-4**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-5**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	Q	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	0.0017	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-5**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	Q	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	0.0019	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-6**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-6**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-7**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-7**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	0.007	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-8**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	Q	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified



**Sample  
Date**

9/4/2007

**Well ID: BRP-8**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	Q	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-9**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	Q	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.019	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-9**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.2	mg/L (ppm)			
Aminopyralid	Q	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	Q	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	1.7	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.017	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	0.003	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID: BRP-10**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	Q	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	Q	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/5/2007

**Well ID: BRP-10**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-11**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.9	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-11**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.9	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-12**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.4	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl propyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

Q



**Sample  
Date**

9/4/2007

**Well ID: BRP-12**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.6	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-13**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.5	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/4/2007

**Well ID: BRP-13**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.2	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID:**

**BRP-14**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.9	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0062	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/4/2007

**Well ID: BRP-14**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.8	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0073	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/11/2007

**Well ID:**

**BRP-15**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.2	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.008	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	0.0013	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl dicensopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/4/2007

**Well ID: BRP-15**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.3	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0083	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	0.0013	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	Q	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	0.0043	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-16**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.6	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified



**Sample  
Date**

9/5/2007

**Well ID: BRP-16**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.8	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-17**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl dersonpropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BRP-17**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-18**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.1	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0084	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/4/2007

**Well ID: BRP-18**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	Q	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.1	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.012	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/13/2007

**Well ID:**

**BRP-19**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.7	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl desopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/5/2007

**Well ID: BRP-19**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	1.8	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
= analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID:**

**BRP-20**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl dencsopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

Q



**Sample  
Date**

9/5/2007

**Well ID: BRP-20**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/13/2007

**Well ID:**

**BRP-21**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deethyl dicensopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/5/2007

**Well ID: BRP-21**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID: BEA-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0081	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	Q	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/4/2007

**Well ID: BEA-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	0.0079	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	Q	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	Q	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/12/2007

**Well ID: MAD-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.9	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

9/5/2007

**Well ID: MAD-1**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	0.0053	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	Q	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Tricopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	2.9	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 = analyte detected below analytical method reporting limit and therefore not quantified

**Sample  
Date**

6/13/2007

**Well ID: RUB-1**

**Name: Ruby River @ Seyler Rd**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	0.0067	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Penbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop-propargyl	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

Q



**Sample  
Date**

9/5/2007

**Well ID: RUB-1**

**Name: Ruby River @ Seyler Road**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	Q	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Fenbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

6/12/2007

**Well ID: BHR-1**

**Name: Beaverhead River @ Dillion**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Fenbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/5/2007

**Well ID: BHR-1**

**Name: Beaverhead River @ Dillion**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	N.D.	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Fenbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

6/12/2007

**Well ID: BHR-2**

**Name: Beaverhead River @ Hwy 41**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	0.047	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Fenbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

Q

**Sample  
Date**

9/5/2007

**Well ID: BHR-2**

**Name: Beaverhead River @ Hwy 41**

ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT	ANALYTE	RESULT	UNIT
2,4-D	Q	ug/L (ppb)	Dicamba	N.D.	ug/L (ppb)	MCPA	N.D.	ug/L (ppb)	Tralkoxydim acid	N.D.	ug/L (ppb)
2,4-DB	N.D.	ug/L (ppb)	Difenoconazole	N.D.	ug/L (ppb)	MCPP	N.D.	ug/L (ppb)	Triadimefon	N.D.	ug/L (ppb)
2,4-DP	N.D.	ug/L (ppb)	Dimethenamid	N.D.	ug/L (ppb)	Malathion	N.D.	ug/L (ppb)	Triadimenol	N.D.	ug/L (ppb)
3-OH Carbofuran	N.D.	ug/L (ppb)	Dimethenamid OA	N.D.	ug/L (ppb)	Metalaxyl	N.D.	ug/L (ppb)	Triallate	N.D.	ug/L (ppb)
Acetochlor	N.D.	ug/L (ppb)	Dimethoate	N.D.	ug/L (ppb)	Methomyl	N.D.	ug/L (ppb)	Triasulfuron	N.D.	ug/L (ppb)
Acetochlor ESA	N.D.	ug/L (ppb)	Disulfoton	N.D.	ug/L (ppb)	Metolachlor	N.D.	ug/L (ppb)	Triclopyr	N.D.	ug/L (ppb)
Acetochlor OA	N.D.	ug/L (ppb)	Disulfoton sulfone	N.D.	ug/L (ppb)	Metolachlor ESA	N.D.	ug/L (ppb)	Triticonazole	N.D.	ug/L (ppb)
Alachlor	N.D.	ug/L (ppb)	Disulfoton sulfoxide	N.D.	ug/L (ppb)	Metolachlor OA	N.D.	ug/L (ppb)			
Alachlor ESA	N.D.	ug/L (ppb)	Diuron	N.D.	ug/L (ppb)	Metsulfuron methyl	N.D.	ug/L (ppb)			
Alachlor OA	N.D.	ug/L (ppb)	Epoxyconazole	N.D.	ug/L (ppb)	NOA 407854	N.D.	ug/L (ppb)			
Aldicarb	N.D.	ug/L (ppb)	Ethion	N.D.	ug/L (ppb)	NOA 447204	N.D.	ug/L (ppb)			
Aldicarb sulfone	N.D.	ug/L (ppb)	Ethofumesate	N.D.	ug/L (ppb)	Nicosulfuron	N.D.	ug/L (ppb)			
Aldicarb sulfoxide	N.D.	ug/L (ppb)	Ethoprop	N.D.	ug/L (ppb)	Nitrate as Nitrogen	N.D.	mg/L (ppm)			
Aminopyralid	N.D.	ug/L (ppb)	Fenamiphos	N.D.	ug/L (ppb)	Nitrite as Nitrogen	N.D.	mg/L (ppm)			
Atrazine	N.D.	ug/L (ppb)	Fenbuconazole	N.D.	ug/L (ppb)	Picloram	N.D.	ug/L (ppb)			
Azinphos methyl	N.D.	ug/L (ppb)	Flufenacet OA	N.D.	ug/L (ppb)	Prometon	N.D.	ug/L (ppb)			
Azinphos methyl oxon	N.D.	ug/L (ppb)	Flumetsulam	N.D.	ug/L (ppb)	Propachlor	N.D.	ug/L (ppb)			
Azoxystrobin	N.D.	ug/L (ppb)	Glutaric Acid	N.D.	ug/L (ppb)	Propachlor OA	N.D.	ug/L (ppb)			
Bentazon	N.D.	ug/L (ppb)	Halosulfuron methyl	N.D.	ug/L (ppb)	Propiconazole	N.D.	ug/L (ppb)			
Bromacil	N.D.	ug/L (ppb)	Hexazinone	N.D.	ug/L (ppb)	Prosulfuron	N.D.	ug/L (ppb)			
Carbaryl	N.D.	ug/L (ppb)	Hydroxy atrazine	N.D.	ug/L (ppb)	Simazine	N.D.	ug/L (ppb)			
Carbofuran	N.D.	ug/L (ppb)	Imazalil	N.D.	ug/L (ppb)	Sulfometuron methyl	N.D.	ug/L (ppb)			
Chlorpyrifos	N.D.	ug/L (ppb)	Imazamethabenz methyl acid metabolite	N.D.	ug/L (ppb)	Sulfosulfuron	N.D.	ug/L (ppb)			
Chlorsulfuron	N.D.	ug/L (ppb)	Imazamethabenz methyl ester	N.D.	ug/L (ppb)	Tebuconazole	N.D.	ug/L (ppb)			
Clodinafop acid	N.D.	ug/L (ppb)	Imazamox	N.D.	ug/L (ppb)	Tebuthiuron	N.D.	ug/L (ppb)			
Clopyralid	N.D.	ug/L (ppb)	Imazapic	N.D.	ug/L (ppb)	Terbacil	N.D.	ug/L (ppb)			
Cyproconazole	N.D.	ug/L (ppb)	Imazapyr	N.D.	ug/L (ppb)	Terbufos	N.D.	ug/L (ppb)			
Deethyl atrazine	N.D.	ug/L (ppb)	Imazethapyr	N.D.	ug/L (ppb)	Tetraconazole	N.D.	ug/L (ppb)			
Deisopropyl atrazine	N.D.	ug/L (ppb)	Imidacloprid	N.D.	ug/L (ppb)	Thifensulfuron	N.D.	ug/L (ppb)			
Diazinon	N.D.	ug/L (ppb)	Linuron	N.D.	ug/L (ppb)	Tralkoxydim	N.D.	ug/L (ppb)			

N.D. = Not detected at or above analytical method reporting limit; ppb = parts per billion; ug/L = micrograms per liter; 1ppb = 1ug/L; ppm = parts per million; mg/L = milligrams per liter; 1 ppm = 1 mg/L  
 analyte detected below analytical method reporting limit and therefore not quantified

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