Illinois
Environmental
Protection Agency

Bureau of Land
1021 North Grand Avenue East
Box 19276
Springfield, IL 62794-9276

COPY

RCRA GW
3RD QTR
2006

RCRA FACILITY GROUNDWATER, LEACHATE AND GAS REPORTING FORM

This form must be used as a cover sheet for the notices and reports, identified below as required by: (1) a facility's RCRA interim status closure plan; (2) the RCRA interim status regulations; or (3) a facility's RCRA permit. All reports must be submitted to the Illinois EPA's Bureau of Land Permit Section. This form is for use by Hazardous Waste facilities only. Reporting for Solid Waste facilities should be submitted on a separate form. All reports submitted to the Illinois EPA's Bureau of Land Permit Section must contain an original, plus a minimum of two copies.

Note: This form is not to be used with permit or closure plan modification requests. The facility's approved permit or closure plan will state whether the document you are submitting is required as a report or a modification request.

Facility Name: Honeywell International Inc. Site ID #: 1278540002
Facility Address: 2768 North U.S. 45 Road Fed ID #: ILD 006 278 170

Check the appropriate heading. Only one heading may be checked for each corresponding submittal. Check the appropriate sub-heading, where applicable. Attach the original and all copies behind this form.

X LPC-160 Forms

Groundwater
X Quarterly – Indicate one: 1 2 (3) 4
___ Semi-Annual
___ Annual
___ Biennial

Leachate
___ Quarterly – Indicate one: 1 2 3 4
___ Semi-Annual
___ Annual
___ Biennial

___ Groundwater Data (without LPC-160 Forms)
___ Quarterly – Indicate one: 1 2 3 4
___ Annual ___ Semi-Annual ___ Biennial

___ Well Construction Information
___ Well Construction Forms, Boring Logs and/or Abandonment Forms
___ Well Survey Data (e.g., Stick-up Elevation Data)

___ Notice of Statistically Significant Evidence of Groundwater Contamination (35 Ill. Adm. Code 724.198)

___ Notice of Exceedence of Groundwater Concentration Limit (35 Ill. Adm. Code 724.199(h))

___ Notice of Alternate Source or Error in Sampling Analysis or Evaluation of Groundwater (35 Ill. Adm. Code 724.199(i))

___ Gas Monitoring Reports

___ Other (identify) Report Cover for the RCRA regulated unit wells

Honeywell

COPY

Specialty Materials
Honeywell
P.O. Box 430
Highway 45 North
Metropolis, IL 62960

618 524-2111
618 524-6239 Fax

October 3, 2006

Certified Mail:
7004 1350 0003 7046 3249

Ms. Joyce Munie, PE
Permit Section Manager
Illinois Environmental Protection Agency
Division of Land Pollution Control
1021 North Grand Avenue East
Springfield, IL 62794-9276

RE: Honeywell
Metropolis, Illinois
ILD 006 278 170

Dear Ms. Munie:

The enclosed transmittal contains Honeywell Metropolis Works' results for the Third Quarter 2006 RCRA groundwater monitoring event conducted on August 1st and 2nd of 2006. These monitoring results are submitted in accordance with Operating Permit No. 1981-30-OP and Section III.J.2 of the Facility's RCRA Permit.

Honeywell is submitting its RCRA groundwater report as an electronic text file in accordance with Section III.J.8 of the Facility's RCRA permit. Enclosed is one diskette that contains two files identified as "RCRA-GW-3qtr2006-file 01" and "RCRA-GW-3qtr2006-file 02". These files contain all the required groundwater monitoring information as outlined in the Facility's RCRA permit. Additionally, included as Attachment A is a summary of the parameter results for each well sampled for the Third Quarter 2006 sampling event. Honeywell has also enclosed the statistical evaluation for RCRA groundwater monitoring data for this report quarter as Attachment B. As indicated in this attachment, the statistical evaluation of this RCRA groundwater monitoring data indicated statically significant increase for gross beta in well number G-103. This well was resampled on September 6th 2006 and the results of this resampling will be reported separately.

As required by Section III.F.3.b of the permit, Attachment C provides sampling results for each well and parameter for the previous four quarters. Analysis of the data indicates that no parameter has increased over the past four consecutive quarters.

Attachment D is a hard copy of the electronic data on the enclosed disk.

If there are any questions concerning the enclosed information, please contact Mr. Darren Mays at (618) 524-6396.

Sincerely,

Ronald D. Eil for DBE

David B. Edwards
Plant Manager

cc: D. Mays (No Attachments)
G. Thomas
J. Tillson

ATTACHMENT A

Honeywell - Metropolis Works
RCRA Groundwater Parameters
In-House Lab Results

ell Identification G-101

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
8/01/2006	16.64	0.25	0.23	0.22	0.22	7.39	7.40	7.39	7.39	377.0	376.0	377.0	376.0		28.00

ell Identification G-102

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
8/01/2006	17.82	0.31	0.31	0.34	0.32	7.56	7.56	7.56	7.55	380.0	381.0	381.0	381.0		9.00

ell Identification G-103

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
8/01/2006	17.45	0.17	0.16	0.17	0.19	7.18	7.18	7.19	7.18	637.0	635.0	633.0	635.0		8.00

ell Identification G-105

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
8/01/2006	16.65	0.13	0.12	0.12	0.12	7.33	7.32	7.33	7.32	367.0	367.0	367.0	366.0		13.00

ell Identification G-106

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
3/01/2006	16.75	0.15	0.16	0.16	0.15	6.83	6.84	6.83	6.84	381.0	380.0	381.0	381.0		5.25

ll Identification G-107

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/02/2006	17.50	0.13	0.15	0.14	0.16	7.14	7.13	7.14	7.14	419.0	419.0	419.0	419.0		23.00

Honeywell - Metropolis Works
RCRA Groundwater Parameters
In-House Lab Results

ell Identification G-108

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
08/01/2006	15.95	0.18	0.17	0.16	0.16	7.30	7.35	7.31	7.34	444.0	442.0	440.0	441.0		11.00

ell Identification G-109

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
08/03/2006						

ell Identification L-301W

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
08/01/2006					2.64	

ell Identification L-302E

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
8/01/2006					16.74	

ell Identification R-104

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
8/02/2006	18.16	0.15	0.15	0.15	0.16	6.37	6.37	6.39	6.37	437.0	437.0	438.0	438.0		6.25

ell Identification R-110

Date	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
3/01/2006	17.11	0.11	0.11	0.11	0.10	7.10	7.11	7.12	7.10	518.0	518.0	516.0	517.0		12.00

Honeywell - Metropolis Works
RCRA Groundwater Parameters
Contracted Lab Results

Well Identification G-101

ate	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	1.20	2.10	2.00	1.80	1.30	1.70	1.60	1.50	2.20	3.20	2.50	2.50	1.90	2.40	2.00	1.90		

Well Identification G-102

ate	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	3.00	1.10	2.80	2.10	1.80	1.70	1.80	1.40	3.70	1.30	1.80	3.20	2.20	2.30	2.40	2.20		

Well Identification G-103

ate	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	4.10	5.10	0.90	3.30	3.00	3.20	2.00	2.40	7.30	9.00	5.50	3.30	3.70	4.50	2.80	2.60		

Well Identification G-105

ate	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	2.50	1.80	3.50	1.90	1.50	1.50	1.70	1.50	2.70	3.20	4.30	2.20	1.70	1.50	1.70	1.80		

Well Identification G-106

te	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
01/2006	1.90	1.10	0.44	1.30	1.60	1.40	0.99	1.30	3.90	3.20	1.00	2.70	2.20	2.00	1.60	1.80		

Well Identification G-107

te	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
02/2006	1.10	0.90	0.30	1.50	1.50	1.50	1.40	1.40	2.10	1.70	2.90	0.20	2.10	2.20	2.50	2.60		

Honeywell - Metropolis Works
RCRA Groundwater Parameters
Contracted Lab Results

Well Identification G-108

Date	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	0.70	0.60	3.10	1.30	1.30	1.80	1.90	1.50	0.90	-0.40	2.20	2.10	2.00	2.20	2.00	1.70		

Well Identification G-109

Date	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/03/2006						

Well Identification L-301W

Date	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	15.00	14.00	881.00	93.00	0.48	0.58

Well Identification L-302E

Date	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/01/2006	83.00	56.00	1,080.00	430.00	4.91	1.13

Well Identification R-104

Date	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
02/2006	1.00	0.00	0.00	3.80	1.40	0.16	0.16	2.20	2.40	0.70	1.70	-2.70	2.00	2.00	2.20	2.20		

Well Identification R-110

Date	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
01/2006	1.80	1.00	0.70	-0.10	1.50	1.50	1.30	1.50	4.10	1.50	0.40	-0.20	1.80	1.80	2.00	1.90		

ATTACHMENT B

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 2, 2006

Constituent: **Soluble Fluorides, (Mg/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.33	0.36	0.2	0.31	0.34	0.42	0.52	0.41	0.19	0.15	0.22	0.2	0.18	0.23	0.33	0.24
	0.32	0.35	0.22	0.3	0.33	0.43	0.52	0.41	0.18	0.14	0.21	0.2	0.17	0.23	0.33	0.21
	0.31	0.35	0.23	0.3	0.32	0.41	0.48	0.41	0.18	0.14	0.21	0.2	0.16	0.21	0.32	0.22
	0.31	0.34	0.22	0.3	0.3	0.42	0.48	0.4	0.17	0.14	0.2	0.2	0.16	0.2	0.32	0.22
Avg.=	0.32	0.35	0.22	0.30	0.32	0.42	0.50	0.41	0.18	0.14	0.21	0.20	0.17	0.22	0.33	0.22

Averaged Replicate Mean: 0.281 **Averaged Replicate Standard Deviation:** 0.103

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
			0.15			0.13		
			0.15			0.15		
			0.15			0.14		
			0.16			0.16		
xm			0.152			0.146		xm
t*			-1.222			-1.281		t*
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	tc
Well Status:			OK			OK		

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 2, 2006

Constituent: **pH, (SU)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	7.13	6.48	6.33	6.11	6.62	6.53	6.45	6.63	7.31	6.04	5.79	5.51	6.2	6.18	5.99	6.24
	7.13	6.48	6.33	6.12	6.61	6.52	6.45	6.62	7.2	6.05	5.79	5.51	6.19	6.18	6.02	6.25
	7.29	6.49	6.33	6.12	6.61	6.53	6.46	6.65	7.31	6.05	5.79	5.51	6.19	6.18	6.02	6.25
	7.29	6.48	6.33	6.12	6.63	6.54	6.46	6.64	7.25	6.05	5.79	5.51	6.2	6.18	6.04	6.24
Avg.=	7.21	6.48	6.33	6.12	6.62	6.53	6.46	6.64	7.27	6.05	5.79	5.51	6.20	6.18	6.02	6.25

Averaged Replicate Mean: 6.352 **Averaged Replicate Standard Deviation:** 0.457

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
			6.37			7.14		
			6.37			7.13		
			6.39			7.14		
			6.37			7.14		
xm			6.375			7.138		**xm**
t*			0.049			1.667		**t***
tc	2.947	2.947	2.947	2.947	2.947	2.947	2.947	**tc**
Well Status:			**OK**			**OK**		

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 2, 2006

Constituent: **Specific Conductance, (Umhos/cm)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	441.5	445.0	395.0	437.0	452.0	522.0	451.0	409.0	723.21	659.0	603.0	688.0	648.0	663.0	615.0	609.0
	439.3	445.0	394.0	436.0	450.0	520.0	449.0	409.0	723.21	659.0	603.0	688.0	648.0	664.0	615.0	609.0
	451.5	446.0	393.0	435.0	450.0	517.0	447.0	405.0	717.94	659.0	603.0	688.0	647.0	665.0	616.0	608.0
	438.2	447.0	393.0	435.0	447.0	515.0	447.0	405.0	716.2	659.0	603.0	688.0	647.0	661.0	616.0	608.0
Avg.=	442.6	445.8	393.8	435.8	449.8	518.5	448.5	407.0	720.1	659.0	603.0	688.0	647.5	663.3	615.5	608.5

Averaged Replicate Mean: 546.66 **Averaged Replicate Standard Deviation:** 113.78

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
			437.00			419.00		
			437.00			419.00		
			438.00			419.00		
			438.00			419.00		
xm			437.50			419.00		xm
t*			-0.931			-1.088		t*
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	tc
Well Status:			OK			OK		

Honeywell Metropolis Works
Site ID: 1278540002

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 2, 2006

Constituent: **Gross Alpha, (pCi/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.00	1.60	-0.40	1.10	0.10	3.30	0.04	1.30	-0.03	0.60	0.50	1.50	1.00	3.40	2.00	0.60
	0.90	0.80	-0.40	0.30	1.00	3.60	0.90	0.90	0.30	1.80	0.50	6.50	1.90	4.80	-0.05	1.60
	1.90	1.20	0.60	1.10	-1.00	5.00	2.20	1.00	-0.40	2.10	0.50	5.10	0.80	3.90	4.90	2.70
	2.20	1.90	0.20	1.10	1.90	3.60	0.50	2.20	0.40	2.50	1.90	3.80	1.70	4.20	3.20	1.00
Avg.=	1.25	1.38	0.00	0.90	0.50	3.88	0.91	1.35	0.07	1.75	0.85	4.23	1.35	4.08	2.51	1.48

Averaged Replicate Mean: 1.654 **Averaged Replicate Standard Deviation:** 1.341

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
			1.00			1.10		
			0.00			0.90		
			0.00			0.30		
			3.80			1.50		
xm			1.200			0.950		**xm**
t*			-0.329			-0.509		**t***
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	**tc**
Well Status:			OK			OK		

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 2, 2006

Constituent: **Gross Beta, (pCi/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.4	1.5	0.6	2.3	2.9	4.3	2.6	1.0	1.5	2.1	3.3	4.9	0.6	4	3	1.3
	3.0	1.9	0.5	2.0	2.3	1.8	1.2	2.5	3.4	2.6	0.2	3.8	1.6	3.1	3.5	1.3
	-1.5	1.6	1.1	1.1	1.7	3.5	3.4	1.6	0.2	3.9	0.6	2.5	2.1	4.5	4.6	2.5
	3.7	1.2	1.3	2.5	1.5	2.7	2.7	3.4	1.3	2.8	-0.9	3.3	0.7	3	5.2	1.5
Avg.=	1.4	1.6	0.9	2.0	2.1	3.1	2.5	2.1	1.6	2.9	0.8	3.6	1.3	3.7	4.1	1.7

Averaged Replicate Mean: 2.192 **Averaged Replicate Standard Deviation:** 1.011

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
			2.40			2.10		
			0.70			1.70		
			1.70			2.90		
			-2.70			0.20		
xm			0.525			1.725		xm
t*			-1.600			-0.448		t*
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	tc
Well Status:			OK			OK		

Honeywell Metropolis Works
Site ID: 1278540002

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 1, 2006

Constituent: **Soluble Fluorides, (Mg/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.33	0.36	0.2	0.31	0.34	0.42	0.52	0.41	0.19	0.15	0.22	0.2	0.18	0.23	0.33	0.24
	0.32	0.35	0.22	0.3	0.33	0.43	0.52	0.41	0.18	0.14	0.21	0.2	0.17	0.23	0.33	0.21
	0.31	0.35	0.23	0.3	0.32	0.41	0.48	0.41	0.18	0.14	0.21	0.2	0.16	0.21	0.32	0.22
	0.31	0.34	0.22	0.3	0.3	0.42	0.48	0.4	0.17	0.14	0.2	0.2	0.16	0.2	0.32	0.22
Avg.=	0.32	0.35	0.22	0.30	0.32	0.42	0.50	0.41	0.18	0.14	0.21	0.20	0.17	0.22	0.33	0.22

Averaged Replicate Mean: 0.281 **Averaged Replicate Standard Deviation:** 0.103

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
0.25	0.31	0.17		0.13	0.15		0.18	0.11
0.23	0.31	0.16		0.12	0.16		0.17	0.11
0.22	0.34	0.17		0.12	0.16		0.16	0.11
0.22	0.32	0.19		0.12	0.15		0.16	0.10
xm	0.318	0.172		0.124	0.154		0.165	xm
t*	0.347	-1.034		-1.482	-1.203		-1.100	t*
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	tc
Well Status:	OK	OK		OK	OK		OK	

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 1, 2006

Constituent: **pH, (SU)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	7.13	6.48	6.33	6.11	6.62	6.53	6.45	6.63	7.31	6.04	5.79	5.51	6.2	6.18	5.99	6.24
	7.13	6.48	6.33	6.12	6.61	6.52	6.45	6.62	7.2	6.05	5.79	5.51	6.19	6.18	6.02	6.25
	7.29	6.49	6.33	6.12	6.61	6.53	6.46	6.65	7.31	6.05	5.79	5.51	6.19	6.18	6.02	6.25
	7.29	6.48	6.33	6.12	6.63	6.54	6.46	6.64	7.25	6.05	5.79	5.51	6.2	6.18	6.04	6.24
Avg.=	7.21	6.48	6.33	6.12	6.62	6.53	6.46	6.64	7.27	6.05	5.79	5.51	6.20	6.18	6.02	6.25

Averaged Replicate Mean: 6.352 **Averaged Replicate Standard Deviation:** 0.457

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
7.39	7.56	7.18		7.33	6.83		7.30	7.10
7.40	7.56	7.18		7.32	6.84		7.35	7.11
7.39	7.56	7.19		7.33	6.83		7.31	7.12
7.39	7.55	7.18		7.32	6.84		7.34	7.10
xm	7.558	7.183		7.325	6.835		7.325	**xm**
t*	2.559	1.763		2.065	1.025		2.065	**t***
tc	2.947	2.947	2.947	2.947	2.947	2.947	2.947	**tc**
Well Status:	**OK**	**OK**		**OK**	**OK**		**OK**	

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 1, 2006

Constituent: **Specific Conductance, (Umhos/cm)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	441.5	445.0	395.0	437.0	452.0	522.0	451.0	409.0	723.21	659.0	603.0	688.0	648.0	663.0	615.0	609.0
	439.3	445.0	394.0	436.0	450.0	520.0	449.0	409.0	723.21	659.0	603.0	688.0	648.0	664.0	615.0	609.0
	451.5	446.0	393.0	435.0	450.0	517.0	447.0	405.0	717.94	659.0	603.0	688.0	647.0	665.0	616.0	608.0
	438.2	447.0	393.0	435.0	447.0	515.0	447.0	405.0	716.2	659.0	603.0	688.0	647.0	661.0	616.0	608.0
Avg.=	442.6	445.8	393.8	435.8	449.8	518.5	448.5	407.0	720.1	659.0	603.0	688.0	647.5	663.3	615.5	608.5

Averaged Replicate Mean: 546.66 **Averaged Replicate Standard Deviation:** 113.78

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
377.00	380.00	637.00		367.00	381.00		444.00	518.00
376.00	381.00	635.00		367.00	380.00		442.00	518.00
377.00	381.00	633.00		367.00	381.00		440.00	516.00
376.00	381.00	635.00		366.00	381.00		441.00	517.00
xm	380.75	635.00		366.75	380.75		441.75	xm
t*	-1.415	0.753		-1.534	-1.415		-0.894	t*
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	tc
Well Status:	OK	OK		OK	OK		OK	

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 1, 2006

Constituent: **Gross Alpha, (pCi/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.00	1.60	-0.40	1.10	0.10	3.30	0.04	1.30	-0.03	0.60	0.50	1.50	1.00	3.40	2.00	0.60
	0.90	0.80	-0.40	0.30	1.00	3.60	0.90	0.90	0.30	1.80	0.50	6.50	1.90	4.80	-0.05	1.60
	1.90	1.20	0.60	1.10	-1.00	5.00	2.20	1.00	-0.40	2.10	0.50	5.10	0.80	3.90	4.90	2.70
	2.20	1.90	0.20	1.10	1.90	3.60	0.50	2.20	0.40	2.50	1.90	3.80	1.70	4.20	3.20	1.00
Avg.=	1.25	1.38	0.00	0.90	0.50	3.88	0.91	1.35	0.07	1.75	0.85	4.23	1.35	4.08	2.51	1.48

Averaged Replicate Mean: 1.654 **Averaged Replicate Standard Deviation:** 1.341

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
1.20	3.00	4.10		2.50	1.90		0.70	1.80
2.10	1.10	5.10		1.80	1.10		0.60	1.00
2.00	2.80	0.90		3.50	0.44		3.10	0.70
1.80	2.10	3.30		1.90	1.30		1.30	-0.10
xm	2.250	3.350		2.425	1.185		1.425	**xm**
t*	0.431	1.227		0.558	-0.339		-0.166	**t***
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	**tc**
Well Status:	**OK**	**OK**		**OK**	**OK**		**OK**	

Honeywell - Metropolis Works

(Statistical Evaluation - Averaged Replicate T-test)

August 1, 2006

Constituent: **Gross Beta, (pCi/L)**

	BACKGROUND DATA															
Well:	G-101								R-110							
	2001				2002				2001				2002			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
	0.4	1.5	0.6	2.3	2.9	4.3	2.6	1.0	1.5	2.1	3.3	4.9	0.6	4	3	1.3
	3.0	1.9	0.5	2.0	2.3	1.8	1.2	2.5	3.4	2.6	0.2	3.8	1.6	3.1	3.5	1.3
	-1.5	1.6	1.1	1.1	1.7	3.5	3.4	1.6	0.2	3.9	0.6	2.5	2.1	4.5	4.6	2.5
	3.7	1.2	1.3	2.5	1.5	2.7	2.7	3.4	1.3	2.8	-0.9	3.3	0.7	3	5.2	1.5
Avg.=	1.4	1.6	0.9	2.0	2.1	3.1	2.5	2.1	1.6	2.9	0.8	3.6	1.3	3.7	4.1	1.7

Averaged Replicate Mean: 2.192 **Averaged Replicate Standard Deviation:** 1.011

SAMPLING DATA								
G-101	G-102	G-103	R-104	G-105	G-106	G-107	G-108	R-110
2.20	3.70	7.30		2.70	3.90		0.90	4.10
3.20	1.30	9.00		3.20	3.20		-0.40	1.50
2.50	1.80	5.50		4.30	1.00		2.20	0.40
2.50	3.20	3.30		2.20	2.70		2.10	-0.20
xm	2.500	6.275		3.100	2.700		1.200	**xm**
t*	0.295	3.919		0.871	0.487		-0.952	**t***
tc	2.602	2.602	2.602	2.602	2.602	2.602	2.602	**tc**
Well Status:	**OK**	**RESAMPLE**		**OK**	**OK**		**OK**	

ATTACHMENT C

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - Contracted Lab Results Through 08/31/2006

Well Identification G101

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	0.20	0.60	2.40	1.20	1.00	1.20	1.60	1.30	1.80	1.50	1.10	2.00	1.60	1.40	1.30	1.20		
/31/2006	1.00	-0.70	4.20	1.00	1.50	2.00	2.40	1.50	2.10	1.30	2.80	1.40	1.20	1.00	1.10	1.10		
/30/2006	0.40	0.09	1.60	0.82	2.00	0.96	3.00	0.88	2.10	6.70	3.30	2.30	1.40	1.80	4.00	1.20		
/30/2006	1.20	2.10	2.00	1.80	1.30	1.70	1.60	1.50	2.20	3.20	2.50	2.50	1.90	2.40	2.00	1.90		

Well Identification G102

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	2.20	2.10	0.90	-0.03	1.50	1.70	1.30	1.90	2.80	1.10	1.00	1.00	1.40	1.70	1.40	1.20		
/31/2006	2.80	4.60	0.20	1.80	2.40	2.60	1.70	2.20	-3.00	5.20	1.40	-1.00	1.40	1.30	1.10	1.30		
/30/2006	2.60	2.30	2.60	5.00	2.30	2.30	2.00	3.40	1.50	1.32	2.20	5.20	0.91	0.98	1.10	1.60		
/30/2006	3.00	1.10	2.80	2.10	1.80	1.70	1.80	1.40	3.70	1.30	1.80	3.20	2.20	2.30	2.40	2.20		

Well Identification G103

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	-0.05	0.60	1.90	1.00	2.60	2.40	2.60	2.50	2.80	3.60	1.20	2.40	2.20	2.20	1.80	1.80		
/31/2006	1.90	2.40	3.10	3.10	2.00	2.50	1.90	2.00	-0.40	-0.60	3.00	1.60	1.00	1.00	1.40	1.40		
/30/2006	1.50	6.40	2.20	2.80	1.40	3.00	1.60	1.80	2.70	1.30	2.90	2.90	1.80	1.60	1.80	1.90	0.37	0.16
/30/2006	4.10	5.10	0.90	3.30	3.00	3.20	2.00	2.40	7.30	9.00	5.50	3.30	3.70	4.50	2.80	2.60		

Well Identification G105

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
31/2005	1.60	2.90	2.20	1.10	2.30	1.90	1.70	1.50	2.30	2.60	3.20	1.80	1.40	1.50	1.30	1.10		
31/2006	3.90	4.50	4.20	4.40	3.10	2.50	1.90	2.00	0.80	0.90	2.80	2.40	1.40	1.40	1.40	1.40		
30/2006	2.80	3.20	3.80	3.60	1.60	1.60	1.80	1.60	2.20	2.70	1.70	3.00	1.70	1.40	1.50	1.30		
30/2006	2.50	1.80	3.50	1.90	1.50	1.50	1.70	1.50	2.70	3.20	4.30	2.20	1.70	1.50	1.70	1.80		

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - Contracted Lab Results Through 08/31/2006

Well Identification G106

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	2.30	1.20	0.70	1.00	2.10	1.70	2.60	2.20	3.50	3.00	1.40	2.80	2.30	2.00	3.90	2.80		
/31/2006	2.50	1.40	2.40	2.20	2.00	1.90	1.90	1.60	2.20	0.20	2.10	2.20	1.30	1.10	1.10	1.20		
/30/2006	0.50	1.50	1.10	1.10	1.20	1.50	1.50	1.20	3.10	2.10	2.80	2.40	1.80	1.80	1.80	1.50		
/30/2006	1.90	1.10	0.44	1.30	1.60	1.40	0.99	1.30	3.90	3.20	1.00	2.70	2.20	2.00	1.60	1.80		

Well Identification G107

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	3.40	1.40	1.60	2.90	2.30	2.20	3.00	3.20	2.90	1.20	3.80	5.30	2.40	2.20	3.60	3.40		
/31/2006	-0.07	3.10	1.40	0.50	2.20	2.40	1.60	1.70	1.70	2.20	0.80	-3.50	1.10	1.10	1.00	1.50		
/30/2006	1.80	0.20	1.00	1.00	1.50	1.20	1.40	1.20	1.10	2.20	0.40	1.60	1.60	1.40	1.40	1.50		
/30/2006	1.10	0.90	0.30	1.50	1.50	1.50	1.40	1.40	2.10	1.70	2.90	0.20	2.10	2.20	2.50	2.60		

Well Identification G108

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	1.50	1.00	2.20	3.20	2.20	1.70	1.80	2.40	2.50	1.00	3.60	4.30	2.40	2.50	2.30	4.40		
/31/2006	1.80	1.20	0.10	1.60	2.30	2.20	2.20	1.80	5.70	1.70	-3.10	-0.70	1.50	1.30	1.30	1.30		
/30/2006	2.30	0.40	3.00	0.30	1.70	1.60	2.10	1.70	2.50	1.70	3.40	1.80	2.30	1.40	1.40	1.20		
/30/2006	0.70	0.60	3.10	1.30	1.30	1.80	1.90	1.50	0.90	-0.40	2.20	2.10	2.00	2.20	2.00	1.70		

Well Identification G109

r Ending	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
31/2005						
31/2006						
30/2006						

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - Contracted Lab Results Through 08/31/2006

/30/2006

Well Identification L301W

tr Ending	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	140.00	85.00	1,600.00	190.00	4.19	0.98
/31/2006	27.00	21.00	1,550.00	160.00	1.07	0.68
/30/2006	4.00	13.00	1,440.00	150.00	0.81	0.80
/30/2006	15.00	14.00	881.00	93.00	0.48	0.58

Well Identification L302E

tr Ending	Alpha Activity, Total (pCi/l)	Alpha Error (pCi/l)	Beta Activity, Total (pCi/l)	Beta Error (pCi/l)	Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
/31/2005	91.00	60.00	1,270.00	450.00	4.36	1.01
/31/2006	68.00	60.00	1,770.00	500.00	3.94	1.05
/30/2006	10.00	29.00	3,350.00	350.00	3.37	1.09
/30/2006	83.00	56.00	1,080.00	430.00	4.91	1.13

Well Identification R104

r Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
31/2005	0.10	1.10	0.90	1.80	1.40	1.90	2.30	1.70	0.70	2.50	3.10	0.80	1.20	1.70	1.60	1.30		
31/2006	2.40	2.70	3.20	2.20	2.30	2.50	3.10	2.30	5.20	2.30	2.50	2.90	1.50	1.40	1.40	1.60		
30/2006	1.10	0.95	1.30	0.70	1.50	0.90	1.20	1.00	1.50	2.80	2.10	2.60	1.70	1.30	1.30	1.40		
30/2006	1.00	0.00	0.00	3.80	1.40	0.16	0.16	2.20	2.40	0.70	1.70	-2.70	2.00	2.00	2.20	2.20		

Well Identification R110

Ending	Alpha Activity, Total (pCi/l)				Alpha Error (pCi/l)				Beta Activity, Total (pCi/l)				Beta Error (pCi/l)				Ra226 + Ra228 (pCi/l)	Ra226 + Ra228 Error (pCi/l)
31/2005	0.07	1.00	2.00	0.80	2.30	1.70	2.00	1.60	3.80	6.20	9.10	3.80	2.30	3.50	3.10	2.30		
31/2006	0.40	0.70	2.00	1.20	1.90	3.00	2.40	1.70	1.90	1.10	1.50	4.40	2.00	1.70	1.80	1.50		

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - Contracted Lab Results Through 08/31/2006

/30/2006	1.70	1.80	2.30	1.50	1.40	1.70	2.40	1.70	1.20	2.20	1.60	2.10	1.90	1.30	1.50	1.30
/30/2006	1.80	1.00	0.70	-0.10	1.50	1.50	1.30	1.50	4.10	1.50	0.40	-0.20	1.80	1.80	2.00	1.90

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - In-House Lab Results Through 08/31/2006

Well Identification G101

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	15.93	0.38	0.39	0.38	0.39	6.48	6.59	6.60	6.56	410.00	408.00	407.00	408.00		5.90
/31/2006	15.43	0.35	0.32	0.32	0.34	6.62	6.63	6.59	6.60	393.00	392.00	391.00	390.00		12.10
/30/2006	15.90	0.55	0.55	0.54	0.55	6.34	6.36	6.35	6.32	372.00	372.00	371.00	371.00		69.00
/30/2006	16.64	0.25	0.23	0.22	0.22	7.39	7.40	7.39	7.39	377.00	376.00	377.00	376.00		28.00

Well Identification G102

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	16.56	0.42	0.45	0.46	0.46	6.70	6.72	6.72	6.72	419.00	419.00	420.00	420.00		36.00
/31/2006	15.95	0.48	0.46	0.47	0.46	6.37	6.48	6.47	6.48	426.00	425.00	426.00	426.00		24.00
/30/2006	16.30	0.49	0.48	0.47	0.50	6.74	6.73	6.71	6.72	401.00	401.00	401.00	402.00		24.00
/30/2006	17.82	0.31	0.31	0.34	0.32	7.56	7.56	7.56	7.55	380.00	381.00	381.00	381.00		9.00

Well Identification G103

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
31/2005	16.91	0.34	0.36	0.37	0.36	6.56	6.54	6.55	6.60	715.00	714.00	717.00	717.00		6.35
31/2006	16.61	0.38	0.37	0.38	0.35	6.42	6.45	6.45	6.45	480.00	480.00	480.00	479.00		3.00
30/2006	17.01	0.52	0.51	0.52	0.52	6.84	6.80	6.78	6.77	442.00	442.00	442.00	442.00		19.00
30/2006	17.45	0.17	0.16	0.17	0.19	7.18	7.18	7.19	7.18	637.00	635.00	633.00	635.00		8.00

ell Identification G105

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
31/2005	15.69	0.29	0.28	0.27	0.27	6.45	6.42	6.43	6.43	400.00	400.00	400.00	400.00		58.25
31/2006	15.32	0.21	0.28	0.28	0.25	6.48	6.42	6.46	6.46	366.00	372.00	376.00	378.00		60.00
30/2006	15.94	0.48	0.48	0.47	0.48	6.00	6.59	6.55	6.54	345.00	343.00	343.00	342.00		395.00
30/2006	16.65	0.13	0.12	0.12	0.12	7.33	7.32	7.33	7.32	367.00	367.00	367.00	366.00		13.00

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - In-House Lab Results Through 08/31/2006

Vell Identification G106

tr Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	15.85	0.29	0.27	0.27	0.28	6.51	6.51	6.52	6.54	435.00	437.00	434.00	433.00		27.50
/31/2006	15.60	0.22	0.24	0.24	0.27	6.87	6.90	6.89	6.85	421.00	422.00	422.00	424.00		1.40
/30/2006	15.90	0.22	0.23	0.22	0.23	6.12	6.13	6.15	6.15	394.00	394.00	393.00	394.00		38.00
/30/2006	16.75	0.15	0.16	0.16	0.15	6.83	6.84	6.83	6.84	381.00	380.00	381.00	381.00		5.25

Vell Identification G107

tr Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	16.05	0.42	0.42	0.41	0.42	6.61	6.60	6.61	6.60	495.00	495.00	495.00	495.00		8.25
/31/2006	15.49	0.44	0.45	0.41	0.41	6.67	6.70	6.67	6.69	424.00	423.00	423.00	423.00		1.20
/30/2006	16.17	0.46	0.46	0.46	0.46	6.75	6.74	6.75	6.74	405.00	405.00	405.00	404.00		36.00
/30/2006	17.50	0.13	0.15	0.14	0.16	7.14	7.13	7.14	7.14	419.00	419.00	419.00	419.00		23.00

Vell Identification G108

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	15.58	0.32	0.30	0.29	0.28	6.62	6.59	6.62	6.59	518.00	518.00	518.00	518.00		20.75
/31/2006	14.81	0.30	0.31	0.29	0.31	6.54	6.49	6.48	6.52	491.00	492.00	491.00	492.00		21.00
/30/2006	15.35	0.45	0.44	0.45	0.45	6.86	6.82	6.82	6.79	424.00	424.00	424.00	424.00		13.00
/30/2006	15.95	0.18	0.17	0.16	0.16	7.30	7.35	7.31	7.34	444.00	442.00	440.00	441.00		11.00

ell Identification G109

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
31/2005						
31/2006						
30/2006						
30/2006						

Honeywell - Metropolis Works
RCRA Groundwater Parameters
4 Qtrs - In-House Lab Results Through 08/31/2006

Well Identification L301W

tr Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
/31/2005					67.00	
/31/2006					7.14	
/30/2006					11.22	
/30/2006					2.64	

Well Identification L302E

tr Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)	pH (SU)	Specific Conductivity (umhos/cm)	Fluoride, Total (ppm)	Turbidity
/31/2005					12.64	
/31/2006					15.84	
/30/2006					5.88	
/30/2006					16.74	

Well Identification R104

tr Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
/31/2005	16.66	0.37	0.37	0.36	0.36	6.57	6.64	6.67	6.59	474.00	475.00	474.00	479.00		6.20
/31/2006	15.99	0.31	0.32	0.36	0.35	6.33	6.43	6.46	6.42	493.00	493.00	493.00	493.00		2.00
/30/2006	16.96	0.55	0.55	0.55	0.54	6.70	6.69	6.71	6.70	462.00	462.00	462.00	462.00		129.00
/30/2006	18.16	0.15	0.15	0.15	0.16	6.37	6.37	6.39	6.37	437.00	437.00	438.00	438.00		6.25

Well Identification R110

r Ending	Temp. (degrees C)	Fluoride, Dissolved (ppm)				pH (SU)				Specific Conductivity (umhos/cm)				Fluoride, Total (ppm)	Turbidity
31/2005	16.41	0.30	0.29	0.29	0.28	6.27	6.20	6.16	6.16	569.00	570.00	571.00	571.00		9.15
31/2006	15.90	0.29	0.31	0.24	0.30	6.03	6.02	6.02	6.02	557.00	557.00	557.00	557.00		1.00
30/2006	16.32	0.50	0.50	0.49	0.49	5.88	5.91	5.86	5.89	517.00	516.00	514.00	514.00		51.00
30/2006	17.11	0.11	0.11	0.11	0.10	7.10	7.11	7.12	7.10	518.00	518.00	516.00	517.00		12.00

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