



**Underwriters
Laboratories Inc.®**

Drinking Water Laboratory
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South Bend, IN 46817
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www.ul.com/water

Drinking Water Laboratory Report

This report contains 5 pages
(including the cover page).



If you have any questions concerning this report, please do not hesitate to call us at (800) 332-4345 or (574) 233-4777.

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CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER IN
ROWE/COLES

NJAW001376

**Water Quality Report**

South Bend Office
110 South Hill Street
South Bend, IN 46617-2702 USA
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tel: 1 574 233 4777
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Customer Service: 1 800 332 4345

Laboratory Report

Client: New Jersey American Water Company
Attn: Laura Vancho
213 Carriage Lane
Delran, NJ 08075

Report: 169509
Priority: Standard Written
Status: Final
PWS ID: 0809002

Copies
to: None

Sampling Points

- | | |
|-------------------------|-------------------------|
| 1 - Beckett PE | 2 - Beckett Well #3 |
| 3 - Beckett Well #2 | 4 - Birch Creek PE |
| 5 - Birch Creek Well #6 | 6 - Birch Creek Well #4 |

Sample Information

UL ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time
1492513	Beckett PE	L400	08/29/06 08:15	Client	08/30/06 09:30
1492514	Beckett Well #3	L400	08/29/06 08:00	Client	08/30/06 09:30
1492515	Beckett Well #2	L400	08/29/06 09:45	Client	08/30/06 09:30
1492516	Birch Creek PE	L400	08/29/06 09:00	Client	08/30/06 09:30
1492517	Birch Creek Well #6	L400	08/29/06 08:50	Client	08/30/06 09:30
1492518	Birch Creek Well #4	L400	08/29/06 09:15	Client	08/30/06 09:30

Report Summary

Detailed quantitative results are presented on the following pages.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call Jim Vernon at (574) 233-4777.

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Reviewed By

Title

Date

Finalized By

Title

Date

Client Name: New Jersey American Water Company
Report #: 169509

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CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER IN
ROWE/COLES

NJAW001377

Client Name: New Jersey American Water Company

Report #: 169509

Sampling Point: Beckett PE

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 19:11	1492513
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	< 0.05	ug/L	09/07/06 11:20	09/08/06 19:11	1492513

Sampling Point: Beckett Well #3

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 19:39	1492514
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	< 0.05	ug/L	09/07/06 11:20	09/08/06 19:39	1492514

Sampling Point: Beckett Well #2

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 20:06	1492515
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	< 0.05	ug/L	09/07/06 11:20	09/08/06 20:06	1492515

Sampling Point: Birch Creek PE

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 20:34	1492516
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	0.07	ug/L	09/07/06 11:20	09/08/06 20:34	1492516

Sampling Point: Birch Creek Well #6

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 21:01	1492517
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	0.07	ug/L	09/07/06 11:20	09/08/06 21:01	1492517

Client Name: New Jersey American Water Company

Report #: 169509

Sampling Point: Birch Creek Well #4

PWS ID: 0809002

Semi-volatile Organic Chemicals									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	UL ID #
2795-39-3	Perfluorooctane sulfonate (PFOS)	L400	—	0.005	< 0.005	ug/L	09/07/06 11:20	09/08/06 21:29	1492518
335-67-1	Perfluorooctanoic acid (PFOA)	L400	—	0.05	< 0.05	ug/L	09/07/06 11:20	09/08/06 21:29	1492518

† UL has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

Reg Limit Type:
Symbol:

MCL
•

SMCL
^

AL
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Underwriters
Laboratories Inc.

110 S. Hill Street
South Bend, IN 46617
(800) 332-4345
fax (574) 233-4777

Order #

108888

www.uhlcc

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CHAIN OF CUSTODY RECORD

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REPORT TO:

Danielle Van Sant NJ AW
213 Carriage Ln
Delran, NJ 08075

BILL TO:

Shared Services Center
131 Woodcrest Road
Cherry Hill, NJ 08034

SAMPLER (Signature)

[Signature]

COMPLIANCE MONITORING

Yes No

X

STATE (if sample origin)

NJ

PMS ID#

PROJECT NAME

PO#

OF CONTAINERS

MATRIX CODE

TURNAROUND TIME

LAB Number

COLLECTION

SAMPLING SITE

TEST NAME

SAMPLE REMARKS

CHLORINATED

YES NO

1 2 3 4 5 6 7 8 9 10 11 12 13 14

DATE

TIME

AM PM

DATE

TIME

AM PM

DATE

TIME

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MATRIX CODES:

DW-DRINKING WATER

RW-REAGENT WATER

GW-GROUND WATER

EW-EXPOSURE WATER

SW-SURFACE WATER

PW-POOL WATER

WW-WASTE WATER

SW = Standard Written: (15 working days)

RV = Rush Verbal: (5 working days)

RW = Rush Written: (5 working days)

STAT = Less than 48 hours

TURN-AROUND TIME (TAT) - SURCHARGES

IV = Immediate Verbal: (3 working days)

1V = Immediate Written: (3 working days)

0%

50%

75%

100%

125%

150%

175%

Shipping

CALL

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CALL

CALL

CALL

Effective Date:

1/4/2005

1/4/2005

1/4/2005

1/4/2005

1/4/2005

1/4/2005