

From: <Laura.Vancho@amwater.com>
To: <Betty.Boros-Russo@dep.state.nj.us>
Date: Wed, Apr 2, 2008 12:35 PM
Subject: Fw: 199169_20080331142557.pdf

----- Forwarded by Laura Vancho/NJAWC/AWWSC on 04/02/2008 12:33 PM -----

R.Alexis.Ebel@us.
ul.com
03/31/2008 04:15 PM
To
lvancho@njawater.com
cc
Subject
199169_20080331142557.pdf

If you have any questions regarding this report, please contact Project Manager - Jim Vernon at (574) 472-5558, or via e-mail at: James.Vernon@us.ul.com

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***** (See attached file: 199169_20080331142557.pdf)

From: <Laura.Vancho@amwater.com>
To: <Betty.Boros-Russo@dep.state.nj.us>
Date: Wed, Apr 9, 2008 2:37 PM
Subject: Fw: PFOA/PFOS Report & EDD (D8C180234)

Q1 2008 Pennsgrove data

----- Forwarded by Laura Vancho/NJAWC/AWWSC on 04/09/2008 02:30 PM -----

"Johnston,
Michelle"
<Michelle.Johnston@testamericainc.com>
To
<lvvancho@njawater.com>
cc
03/31/2008 03:40 PM Subject
PFOA/PFOS Report & EDD (D8C180234)

Dear Laura,

Good afternoon. Attached is the PDF final report and EDD for your PFOA/PFOS samples collected on 03/17/2008. Our corresponding lot number is D8C180234. Please let me know if you have any questions.

Thank you,
Michelle

Michelle Johnston

Project Manager
TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

4955 Yarrow Street
Arvada, CO 80002
Tel 303.736.0110 | Fax 303.432.8925

www.testamericainc.com

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	D8C18023 R8C24000 CHECK						
AAS	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
	D8C18023 R8C24000 CHECK						
AAS	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40

Prepped	Analyzed	Method	Prep Batch	Prep Type	Dilution	Percent Moisture	Analyte
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:18	0012	8084336			1	PFOA
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:18	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:18	0012	8084336			1	PFOA
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:18	0012	8084336			1	PFOS
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:31	0012	8084336			1	PFOA
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:31	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:31	0012	8084336			1	PFOA
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:31	0012	8084336			1	PFOS
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:44	0012	8084336			1	PFOA
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 16:44	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:44	0012	8084336			1	PFOA
		DEN -LC-					
3/24/2008 13:15	3/28/2008 16:44	0012	8084336			1	PFOS
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:11	0012	8084336			1	PFOA
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:11	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 17:11	0012	8084336			1	PFOA
		DEN -LC-					
3/24/2008 13:15	3/28/2008 17:11	0012	8084336			1	PFOS
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:24	0012	8084336			1	PFOA
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:24	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 17:24	0012	8084336			1	PFOA
		DEN -LC-					
3/24/2008 13:15	3/28/2008 17:24	0012	8084336			1	PFOS
		DEN -LC-					
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:37	0012	8084336			1	PFOA
		DEN -LC-					
		DEN -LC-					13C4
3/24/2008 13:15	3/28/2008 17:37	0012	8084336			1	PFOS
		DEN -LC-					
3/24/2008 13:15	3/28/2008 17:37	0012	8084336			1	PFOA

3/24/2008 13:15	3/28/2008 17:37	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 17:50	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 17:50	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 17:50	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 17:50	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:03	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:03	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:03	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:03	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:16	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:16	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:16	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:16	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 18:16	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:00	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:00	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:00	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:00	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:13	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:26	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:26	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:13	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:26	DEN -LC- 0012	8084336	1	PFOA
3/24/2008 13:15	3/28/2008 15:13	DEN -LC- 0012	8084336	1	PFOA

3/24/2008 13:15	3/28/2008 15:13	DEN -LC-0012	8084336	1	PFOS
3/24/2008 13:15	3/28/2008 15:26	DEN -LC-0012	8084336	1	PFOS

Lab Name	Lot ID	Lab Sample ID	Client Sample ID	Matrix	Sample Type	Collected	Received
		D8C18023	D8C18023 RANNEY				
AAS	4	4001	POE	WATER	SA	3/17/2008 11:10	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4001	POE	WATER	SA	3/17/2008 11:10	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4001	POE	WATER	SA	3/17/2008 11:10	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4001	POE	WATER	SA	3/17/2008 11:10	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4002	WELL #7	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4002	WELL #7	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4002	WELL #7	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4002	WELL #7	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4003	WELL 1A	WATER	SA	3/17/2008 10:32	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4003	WELL 1A	WATER	SA	3/17/2008 10:32	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4003	WELL 1A	WATER	SA	3/17/2008 10:32	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4003	WELL 1A	WATER	SA	3/17/2008 10:32	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4004	WELL 2B	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4004	WELL 2B	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4004	WELL 2B	WATER	SA	3/17/2008 10:38	3/18/2008 10:00
		D8C18023	D8C18023 RANNEY				
AAS	4	4005	POE	WATER	SA	3/17/2008 11:29	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4005	POE	WATER	SA	3/17/2008 11:29	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4005	POE	WATER	SA	3/17/2008 11:29	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4005	POE	WATER	SA	3/17/2008 11:29	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4006	WELL 11A	WATER	SA	3/17/2008 11:22	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4006	WELL 11A	WATER	SA	3/17/2008 11:22	3/18/2008 10:00
		D8C18023	D8C18023 LAYTON				
AAS	4	4006	WELL 11A	WATER	SA	3/17/2008 11:22	3/18/2008 10:00

LAYTON							
AAS	D8C18023	D8C18023	WELL				
	4	4006	11A	WATER	SA	3/17/2008 11:22	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4007	WELL 4	WATER	SA	3/17/2008 11:35	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4007	WELL 4	WATER	SA	3/17/2008 11:35	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4007	WELL 4	WATER	SA	3/17/2008 11:35	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4007	WELL 4	WATER	SA	3/17/2008 11:35	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4008	WELL 2	WATER	SA	3/17/2008 11:50	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4008	WELL 2	WATER	SA	3/17/2008 11:50	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4008	WELL 2	WATER	SA	3/17/2008 11:50	3/18/2008 10:00
AAS	D8C18023	D8C18023	LAYTON				
	4	4008	WELL 2	WATER	SA	3/17/2008 11:50	3/18/2008 10:00
AAS	D8C18023	D8C18023	TRIP				
	4	4009	BLANK	WATER	SA	3/17/2008 8:00	3/18/2008 10:00
AAS	D8C18023	D8C18023	TRIP				
	4	4009	BLANK	WATER	SA	3/17/2008 8:00	3/18/2008 10:00
AAS	D8C18023	D8C18023	TRIP				
	4	4009	BLANK	WATER	SA	3/17/2008 8:00	3/18/2008 10:00
AAS	D8C18023	D8C18023	TRIP				
	4	4009	BLANK	WATER	SA	3/17/2008 8:00	3/18/2008 10:00
AAS	D8C18023	R8C24000	LAB				
	4	0336B	BLANK	WATER	MB	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	LAB				
	4	0336B	BLANK	WATER	MB	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	LAB				
	4	0336B	BLANK	WATER	MB	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	LAB				
	4	0336B	BLANK	WATER	MB	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40
AAS	D8C18023	R8C24000	CHECK				
	4	0336C	SAMPLE	WATER	LCS	3/17/2008 9:30	3/18/2008 7:40

CAS	Analyte Type	Result	TPU	Spike Amount	Footnotes	Unit	RL/CRDL	MDL/MDA
Q6008	Surrogate	8.9		10		ug/L		
Q6009	Surrogate	7.6		10		ug/L		
335-67-1	Target	0.024				ug/L	0.015	0.0031
1763-23-1	Target	0.0021			J	ug/L	0.01	0.002
Q6008	Surrogate	9		10		ug/L		
Q6009	Surrogate	7.1		10		ug/L		
335-67-1	Target	0.04				ug/L	0.015	0.0031
1763-23-1	Target	0.0023			J	ug/L	0.01	0.002
Q6008	Surrogate	8.9		10		ug/L		
Q6009	Surrogate	6.4		10		ug/L		
335-67-1	Target	0.043				ug/L	0.015	0.0031
1763-23-1	Target	0.0061			J	ug/L	0.01	0.002
Q6008	Surrogate	8.2		10		ug/L		
Q6009	Surrogate	4.8		10 *		ug/L		
335-67-1	Target	0.058				ug/L	0.015	0.0031
1763-23-1	Target	0.006			J	ug/L	0.01	0.002
Q6008	Surrogate	8.8		10		ug/L		
Q6009	Surrogate	6.6		10		ug/L		
335-67-1	Target	0.053				ug/L	0.015	0.0031
1763-23-1	Target	ND				ug/L	0.01	0.002
Q6008	Surrogate	9.2		10		ug/L		
Q6009	Surrogate	7.1		10		ug/L		
335-67-1	Target	ND				ug/L	0.015	0.0031

1763-23-1	Target	ND		ug/L	0.01	0.002
Q6008	Surrogate	9.1	10	ug/L		
Q6009	Surrogate	5.3	10	ug/L		
335-67-1	Target	0.073		ug/L	0.015	0.0031
1763-23-1	Target	0.0029	J	ug/L	0.01	0.002
Q6008	Surrogate	8.3	10	ug/L		
Q6009	Surrogate	6.2	10	ug/L		
335-67-1	Target	0.083		ug/L	0.015	0.0031
1763-23-1	Target	0.0031	J	ug/L	0.01	0.002
Q6008	Surrogate	9.2	10	ug/L		
Q6009	Surrogate	8.4	10	ug/L		
335-67-1	Target	ND		ug/L	0.015	0.0031
1763-23-1	Target	ND		ug/L	0.01	0.002
Q6008	Surrogate	9.1	10	ug/L		
Q6009	Surrogate	7.8	10	ug/L		
335-67-1	Target	ND		ug/L	0.015	0.0031
1763-23-1	Target	ND		ug/L	0.01	0.002
Q6008	Surrogate	9.1	10	ug/L		
Q6008	Surrogate	9.46	10	ug/L		
Q6009	Surrogate	8.37	10	ug/L		
Q6009	Surrogate	8.21	10	ug/L		
335-67-1	Target	0.0202	0.02	ug/L	0.009	0.0031
335-67-1	Target	0.187	0.2	ug/L	0.009	0.0031

1763-23-1 Target	0.175	0.2	ug/L	0.01	0.002
1763-23-1 Target	0.0191	0.02	ug/L	0.01	0.002

Percent Recovery	RPD/RER	LowerLimi t	UpperLimi t	RPD/RER Limit
89		50	200	
76		50	200	
90		50	200	
71		50	200	
89		50	200	
64		50	200	
82		50	200	
48		50	200	
88		50	200	
66		50	200	
92		50	200	
71		50	200	

91	50	200
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53	50	200
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83	50	200
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62	50	200
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92	50	200
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84	50	200
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91	50	200
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78	50	200
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91	50	200
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95	50	200
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84	50	200
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82	50	200
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101	70	130
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94	70	130
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87	39	120
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95	39	120
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