

Specialty Analytical

19761 S.W. 95th Place Tualatin, OR 97062 (503) 612-9007 Fax (503) 612-8572 1 (877) 612-9007

May 21, 2002

John J. Orolin H2O technologies 4011 SE International Way #604 Milwaukie, OR 97222

TEL: (503) 652-6900 FAX (503) 652-7900

RE:

Dear John J. Orolin:

Order No.: 0205038

Specialty Analytical received 3 samples on 5/7/2002 for the analyses presented in the following report.

There were no problems with the analysis and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative, or as qualified with flags. Results apply only to the samples analyzed. Without approval of the laboratory, the reproduction of this report is only permitted in its entirety.

If you have any questions regarding these tests, please feel free to call.

Sincerely,

Cindy Day

Project Manager

Dan Maun Technical Review

Specialty Analytical

CLIENT:

H2O technologies

Project:

Lab Order:

Date: 21-May-02

0205038

Lab ID:	0205038-01			Collection Date:	5/7/2002	
Client Sample ID:	Control Tap Water				WATER	
Analyses		Result	Limit Qua		DF	Date Analyzed
PERMANENT GAS	ES IN WATER		D1945MOD.			Analyst: das
Hydrogen		ND	10.0	mg/L	1	5/8/2002
Nitrogen		ND	10.0	mg/L	1	5/8/2002
Oxygen		ND	10.0	mg/L	1	5/8/2002
PH			E150.1			Analysts
рН		8.27	1.00	pH units	1	Analyst: mgl 5/7/2002
REDOX POTENTIAL			CHOFOOD			
Oxidation-Reduction Potential		480	SM2580B	Eh	1	Analyst: mgl
				211		3//12002
Lab ID:	0205038-02			Collection Date:	5/7/2002	
Client Sample ID:	Test #1 Sealed Vial			Matrix:		
Analyses		Result	Limit Qual	Units	DF	Date Analyzed
PERMANENT GASI	ES IN WATER		D1945MOD.			Anghests da-
Hydrogen		28.3	10.0	mg/L	1	Analyst: das 5/8/2002
Nitrogen		ND	10.0	mg/L		5/8/2002
Oxygen		23.5	10.0	mg/L		5/8/2002
Н			E150.1			A1-1
рН		8.34	1.00	pH units	1 :	Analyst: mgh 5/7/2002
REDOX POTENTIAL			SM2580B			
Oxidation-Reduction Potential			C2000D			Analyst: mgh

Eh

5/7/2002

Specialty Analytical

CLIENT:

Project:

H2O technologies

Lab Order:

Date: 21-May-02

0205038

Lab ID: 0205038-03

Collection Date: 5/7/2002

Client Sample ID: Test #2 Open Container

Matrix WATER

Test #2 Open C	Ontamer			Matrix: WAI	EK
Analyses	Result	Limit	Qual Units	DF	Date Analyzed
PERMANENT GASES IN WATER		D1945MOD			Analyst: das
Hydrogen	29.9	10.0	mg/L	1	5/8/2002
Nitrogen	ND	10.0	mg/L	1	5/8/2002
Oxygen	ND	10.0	mg/L	1	5/8/2002
PH		E150.1			Analyst: mgh
pH	8.41	1.00	pH unit	s 1	5/7/2002
REDOX POTENTIAL		SM2580B			Analyst: mgh
Oxidation-Reduction Potential	620		Eh	1	5/7/2002