



STATE OF HAWAII
DEPARTMENT OF HEALTH
STATE LABORATORIES DIVISION
2725 WAIMANO HOME ROAD
PEARL CITY, HAWAII 96782-1496

In reply, please refer to:
File: EHASB/Chemistry

August 22, 2011

Ms. Kasanna Coulter
Quality Assurance Manager
BSK Analytical Laboratories
1414 Stanislaus Street
Fresno, California 93706

Dear Ms. Coulter,

After a review of the required documents, we are pleased to recommend that the data for drinking water analyses be "accepted" for regulatory purposes by the Hawaii Department of Health, Safe Drinking Water Branch until **July 31, 2012** for the parameters listed on the following pages. **All testing for regulatory drinking water purposes must be done with approved methods that are specified in this certification, and PT studies must be passed using these methodologies. The laboratory annually must successfully complete a PT study for each analyte to be certified. Failure to do so, would result in the loss of approval status with this state. In addition, the laboratory should perform its first PT study within the first half of the year.**

It is the laboratory's responsibility to keep the Department of Health Certification Program informed by continuing to submit results of applicable PT studies, copies of in-state on-site evaluation reports, and immediate notification of any significant changes. The certification of your laboratory in Hawaii is based on your in-state and or on your NELAP certification. As a result, any changes to your in-state and or your NELAP certification status must be submitted immediately.

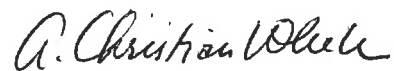
All samples that are contracted out by your laboratory for Hawaii regulatory drinking water monitoring purposes must be analyzed by laboratories that have been approved by the Hawaii Safe Drinking Water Program. A list of Hawaii approved certified laboratories is available from Richard Kiyokane (808-453-6679) or from the Hawaii Safe Drinking Water Program (808-586-4258).

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To avoid interruption of your approval, you must submit a written request for renewal at least two months prior to the expiration date indicated above.

If you have any questions, please call Richard Kiyokane, Laboratory Certification Officer, at (808) 453-6679. Thank you for your time and efforts.

Sincerely,



A. Christian Whelen, Ph.D.
State Laboratories Administrator

ACW:rk

Enclosure

c: J. Seto, Chief, Safe Drinking Water Program

It is recommended that data from the following laboratory be accepted for drinking water analyses by the State of Hawaii, Department of Health, Safe Drinking Water Branch for regulatory purposes, for the contaminants listed until **July 31, 2012**.

BSK ANALYTICAL LABORATORIES
1414 STANISLAUS STREET
FRESNO, CALIFORNIA 93706
KASANNA COULTER, QUALITY ASSURANCE MANAGER
(559) 497-2888

Inorganic Chemistry and Physical Properties of Drinking Water

Turbidity	SM 2130B
Bromide	EPA 300.0, 300.1
Chloride	EPA 300.0
Fluoride	EPA 300.0, SM4500F C
Nitrate	EPA 300.0
Nitrite	EPA 300.0
Phosphate, Ortho	EPA 300.0, SM4500P E
Sulfate	EPA 300.0
Chlorite	EPA 300.1
Chlorate	EPA 300.1
Perchlorate	EPA 314.0
Alkalinity	SM2320B
Corrosivity (Langlier Index)	SM2330B
Hardness	SM2340B
Conductivity	SM2510B
Total Dissolved Solids	SM2540C
Cyanide, Total	SM4500CN E, F
pH	SM4500H+B
Dissolved Organic Carbon (DOC)	SM5310C
Total Organic Carbon (TOC)	SM5310C
Surfactants	SM5540C
UV254	SM5910B
Chlorine, Free, Combined, Total	SM4500Cl F

Inorganic Chemistry Trace Metals of Drinking Water

Aluminum	EPA 200.7
Antimony	EPA 200.8
Arsenic	EPA 200.8
Barium	EPA 200.8, 200.7
Beryllium	EPA 200.8
Cadmium	EPA 200.8
Chromium	EPA 200.8, 200.7
Copper	EPA 200.8, 200.7
Lead	EPA 200.8

Inorganic Chemistry Trace Metals of Drinking Water

Manganese	EPA 200.7
Nickel	EPA 200.8, 200.7
Selenium	EPA 200.8
Silver	EPA 200.8, 200.7
Thallium	EPA 200.8
Zinc	EPA 200.8, 200.7
Mercury	EPA 200.8
Iron	EPA 200.7
Sodium	EPA 200.7
Calcium	EPA 200.7
Magnesium	EPA 200.7
Potassium	EPA 200.7
Silica	EPA 200.7


Organic Chemistry of Drinking Water

Alachlor	EPA 525.2
Aldrin	EPA 505
Atrazine	EPA 525.2
Dieldrin	EPA 505
Endrin	EPA 505
Heptachlor	EPA 505
Heptachlor Epoxide	EPA 505
Hexachlorobenzene	EPA 505
Hexachlorocyclopentadiene	EPA 505
Gamma-BHC(Lindane)	EPA 505
Methoxychlor	EPA 505
Propachlor	EPA 525.2
Simazine	EPA 525.2
Toxaphene	EPA 505
Chlordane	EPA 505
Butachlor	EPA 525.2
Metribuzin	EPA 525.2
Metolachlor	EPA 525.2
Molinate	EPA 525.2
PCB Aroclor Screen	EPA 505
Benzo(a) pyrene	EPA 525.2
Di(2-Ethylhexyl) Adipate	EPA 525.2
Di(2-Ethylhexyl) Phthalate	EPA 525.2
Diquat	EPA 549.2


Organic Chemistry of Drinking Water

Endothall	EPA 548.1
Glyphosate	EPA 547
Bromoacetic Acid	EPA 552.2
Chloroacetic Acid	EPA 552.2
Dibromoacetic Acid	EPA 552.2
Dichloroacetic Acid	EPA 552.2
Trichloroacetic Acid	EPA 552.2
2,4-D	EPA 515.3
Dalapon	EPA 515.3
Dicamba	EPA 515.3
Dinoseb	EPA 515.3
Pentachlorophenol	EPA 515.3
Picloram	EPA 515.3
2,4,5-TP (Silvex)	EPA 515.3
Bentazon	EPA 515.3
Aldicarb	EPA 531.1
Aldicarb Sulfone	EPA 531.1
Aldicarb Sulfoxide	EPA 531.1
Carbaryl	EPA 531.1
Carbofuran	EPA 531.1
3-Hydroxycarbofuran	EPA 531.1
Methomyl	EPA 531.1
Oxamyl	EPA 531.1
1,2-dibromoethane (EDB)	EPA 504.1
1,2-dibromo-3-chloropropane (DBCP)	EPA 504.1
Volatile Organic Compounds	EPA 524.2
Vinyl Chloride	EPA 524.2
Trihalomethanes	EPA 524.2
Methyl tert-butyl Ether (MTBE)	EPA 524.2
Tert-Amyl Methyl Ether (TAME)	EPA 524.2
Ethyl tert-butyl Ether (ETBE)	EPA 524.2
Di-isopropylether (DIPE)	EPA 524.2
Trichlorotrifluoroethane (Freon 113)	EPA 524.2
Trichlorofluoromethane (Freon 11)	EPA 524.2

RECOMMENDED:


Richard Kiyokane Date
Certification Officer

APPROVED:

 AUG 23 2011
A. Christian Whelen, Ph.D. Date
State Laboratories Administrator