



STATE OF IDAHO

DEPARTMENT OF HEALTH AND WELFARE WATER QUALITY LABORATORY CERTIFICATION

For

THROUGH JUNE 2010

Year

SVL ANALYTICAL, INC.

Laboratory

ONE GOVERNMENT GULCH

Address

KELLOGG, IDAHO 83837

CITY/STATE

This is to certify that the above named laboratory has met the requirements provided in Chapter 1, Title 39 of the Idaho Code (101, 102, 103, and 105) and the rules and regulations governing certification of Idaho Water Quality Laboratories as approved by the Idaho State Board of Health and Welfare. This certification applies to testing of public drinking water for the following parameters:

SEE ATTACHED

[Signature]
Chief, Bureau of Laboratories



IDAHO DEPARTMENT OF HEALTH & WELFARE

C.L. "BUTCH" OTTER - GOVERNOR
RICHARD M. ARMSTRONG - DIRECTOR

JANE S. SMITH - ADMINISTRATOR
DIVISION OF HEALTH
Bureau of Laboratories
2220 Old Penitentiary Road
Boise, ID 83712
PHONE 208-334-2235
FAX 208-334-4067

DRINKING WATER LABORATORY CERTIFICATION

SVL Analytical Laboratories, Inc.
One Government Gulch
Kellogg, Id 83837-0929

Issued: July 1, 2009
Expiration: June 30, 2010
(or until revised)

| List of Analytes | Status ¹ | Methods |
|------------------------------------|---------------------|--------------------------|
| <u>Inorganic Chemicals</u> | | |
| Antimony | C | 200.8 |
| Arsenic | C | 200.8 |
| Barium | C | 200.7, 200.8 |
| Beryllium | C | 200.7, 200.8 |
| Cadmium | C | 200.7, 200.8 |
| Calcium | C | 200.7 |
| Chromium | C | 200.7, 200.8 |
| Copper | C | 200.7, 200.8 |
| Lead | C | 200.8 |
| Mercury | C | 245.1 |
| Selenium | C | 200.8 |
| Sodium | C | 200.7 |
| Thallium | C | 200.8 |
| Conductivity | C | SM2510B |
| Cyanide | C | 335.4 |
| Fluoride | C | 300.0 |
| Nitrate | C | 300.0, 353.2 |
| Nitrite | C | 300.0, 353.2 |
| Ortho-Phosphate | C | SM4500-P E |
| pH | C | SM 4500-H ⁺ B |
| Silica | C | 200.7 |
| Turbidity | C | 180.1 |
| Alkalinity | C | SM2320B |
| <u>Radionuclides</u> | | |
| Uranium | C | 200.8 |
| <u>Volatile Organic Chemicals</u> | | |
| Dibromochloropropane (DBCP) | * | |
| Ethylene Dibromide (EDB) | * | |
| Total Trihalomethanes (TTHM's) | * | |
| VOC's (Except Vinyl Chloride) | * | |
| Vinyl Chloride | * | |
| <u>Synthetic Organic Chemicals</u> | | |
| <u>Pesticides</u> | | |
| Alachlor | * | |
| Atrazine | * | |
| Chlordane | * | |
| Endrin | * | |
| Lindane | * | |
| Heptachlor | * | |
| Heptachlor Epoxide | * | |
| Hexachlorobenzene | * | |
| Hexachlorocyclopentadiene | * | |
| Methoxychlor | * | |
| Simazine | * | |
| Toxaphene | * | |
| <u>Herbicides</u> | | |
| 2,4-D | * | |
| 2,4,5-TP (Silvex) | * | |
| Dalapon | * | |
| Dinoseb | * | |
| Pentachlorophenol | * | |
| Picloram | * | |
| <u>Miscellaneous</u> | | |
| Adipates | * | |
| Phthalates | * | |
| Polynuclear Aromatic Hydrocarbons | * | |
| Polychlorinated Biphenyl's (PCB's) | * | |
| Diquat | * | |
| Haloacetic Acids (HAA-5) | * | |

1. C = Certified, N = Not Certified, P = Provisionally Certified, * = Certification Not Requested