

# State of Nevada

## Department of Conservation and Natural Resources Division of Environmental Protection

*Certifies that*

**BSK Associates**

**1414 Stanislaus Street Fresno, CA 93706-**

*Having met the requirements of the  
Nevada Administrative Code: NAC 445A*

*is hereby approved to perform the analyses as indicated on the most recently issued  
parameter list which must accompany this certificate to be valid. It is the certified  
laboratory's responsibility to provide their client the most current certified  
parameter list. Contact LCP to verify certification status.*

**Expiration Date: 7/31/2018**

Certificate Number: CA000792018-1

Donald LaFara, Program Manager, 08/04/2017

**State of Nevada Department of Conservation and Natural Resources  
Division of Environmental Protection  
Laboratory Scope of Accreditation**

**EPA Number: CA00079**

**Attachment to Certificate Number: CA000792018-1**

**Expiration Date: 7/31/2018**

BSK Associates

1414 Stanislaus Street Fresno, CA 93706-

**Matrix: SDWA (Potable Water)**

Method	Analyte	Start Date	Date Expires	Status
Discipline Chemistry				
EPA 200.7	Aluminum	8/1/2017	7/31/2018	Certified
EPA 200.7	Barium	8/1/2017	7/31/2018	Certified
EPA 200.7	Boron	8/1/2017	7/31/2018	Certified
EPA 200.7	Calcium	8/1/2017	7/31/2018	Certified
EPA 200.7	Copper	8/1/2017	7/31/2018	Certified
EPA 200.7	Hardness by calculation	8/1/2017	7/31/2018	Certified
EPA 200.7	Iron	8/1/2017	7/31/2018	Certified
EPA 200.7	Magnesium	8/1/2017	7/31/2018	Certified
EPA 200.7	Manganese	8/1/2017	7/31/2018	Certified
EPA 200.7	Potassium	8/1/2017	7/31/2018	Certified
EPA 200.7	Silica as SiO <sub>2</sub>	8/1/2017	7/31/2018	Certified
EPA 200.7	Silver	8/1/2017	7/31/2018	Certified
EPA 200.7	Sodium	8/1/2017	7/31/2018	Certified
EPA 200.7	Zinc	8/1/2017	7/31/2018	Certified
EPA 200.8	Antimony	8/1/2017	7/31/2018	Certified
EPA 200.8	Arsenic	8/1/2017	7/31/2018	Certified
EPA 200.8	Barium	8/1/2017	7/31/2018	Certified
EPA 200.8	Beryllium	8/1/2017	7/31/2018	Certified
EPA 200.8	Cadmium	8/1/2017	7/31/2018	Certified
EPA 200.8	Chromium	8/1/2017	7/31/2018	Certified
EPA 200.8	Copper	8/1/2017	7/31/2018	Certified
EPA 200.8	Lead	8/1/2017	7/31/2018	Certified
EPA 200.8	Mercury	8/1/2017	7/31/2018	Certified
EPA 200.8	Nickel	8/1/2017	7/31/2018	Certified
EPA 200.8	Selenium	8/1/2017	7/31/2018	Certified
EPA 200.8	Silver	8/1/2017	7/31/2018	Certified
EPA 200.8	Thallium	8/1/2017	7/31/2018	Certified
EPA 200.8	Uranium (Nat.) Activity, Calculated	8/1/2017	7/31/2018	Certified
EPA 200.8	Uranium (Nat.) Total Mass	8/1/2017	7/31/2018	Certified

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EPA 200.8	Zinc	8/1/2017	7/31/2018	Certified
EPA 218.7	Chromium VI	8/1/2017	7/31/2018	Certified
EPA 300.0	Bromide	8/1/2017	7/31/2018	Certified
EPA 300.0	Chloride	8/1/2017	7/31/2018	Certified
EPA 300.0	Fluoride	8/1/2017	7/31/2018	Certified
EPA 300.0	Nitrate as N	8/1/2017	7/31/2018	Certified
EPA 300.0	Nitrite as N	8/1/2017	7/31/2018	Certified
EPA 300.0	Orthophosphate as P	8/1/2017	7/31/2018	Certified
EPA 300.0	Sulfate	8/1/2017	7/31/2018	Certified
EPA 300.1	Bromide	8/1/2017	7/31/2018	Certified
EPA 300.1	Chlorate	8/1/2017	7/31/2018	Certified
EPA 300.1	Chlorite	8/1/2017	7/31/2018	Certified
EPA 314.0	Perchlorate	8/1/2017	7/31/2018	Certified
EPA 317.0	Bromate	8/1/2017	7/31/2018	Certified
EPA 504.1	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	8/1/2017	7/31/2018	Certified
EPA 504.1	1,2-Dibromoethane (EDB, Ethylene dibromide)	8/1/2017	7/31/2018	Certified
EPA 505	Alachlor	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1016 (PCB-1016)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1221 (PCB-1221)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1232 (PCB-1232)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1242 (PCB-1242)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1248 (PCB-1248)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1254 (PCB-1254)	8/1/2017	7/31/2018	Certified
EPA 505	Aroclor-1260 (PCB-1260)	8/1/2017	7/31/2018	Certified
EPA 505	Atrazine	8/1/2017	7/31/2018	Certified
EPA 505	Chlordane (tech.)	8/1/2017	7/31/2018	Certified
EPA 505	Endrin	8/1/2017	7/31/2018	Certified
EPA 505	gamma-BHC (Lindane)	8/1/2017	7/31/2018	Certified
EPA 505	Heptachlor	8/1/2017	7/31/2018	Certified
EPA 505	Heptachlor epoxide	8/1/2017	7/31/2018	Certified

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**Matrix: SDWA (Potable Water)**

Method	Analyte	Start Date	Date Expires	Status
EPA 505	Hexachlorobenzene	8/1/2017	7/31/2018	Certified
EPA 505	Hexachlorocyclopentadiene	8/1/2017	7/31/2018	Certified
EPA 505	Methoxychlor	8/1/2017	7/31/2018	Certified
EPA 505	PCB Aroclor Identification (PCBs as Aroclors)	8/1/2017	7/31/2018	Certified
EPA 505	Simazine	8/1/2017	7/31/2018	Certified
EPA 505	Toxaphene (Chlorinated camphene)	8/1/2017	7/31/2018	Certified
EPA 515.4	2,4-D	8/1/2017	7/31/2018	Certified
EPA 515.4	Dalapon	8/1/2017	7/31/2018	Certified
EPA 515.4	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	8/1/2017	7/31/2018	Certified
EPA 515.4	Pentachlorophenol	8/1/2017	7/31/2018	Certified
EPA 515.4	Picloram	8/1/2017	7/31/2018	Certified
EPA 515.4	Silvex (2,4,5-TP)	8/1/2017	7/31/2018	Certified
EPA 524.2	1,1,1-Trichloroethane	8/1/2017	7/31/2018	Certified
EPA 524.2	1,1,2-Trichloroethane	8/1/2017	7/31/2018	Certified
EPA 524.2	1,1-Dichloroethylene	8/1/2017	7/31/2018	Certified
EPA 524.2	1,2,4-Trichlorobenzene	8/1/2017	7/31/2018	Certified
EPA 524.2	1,2-Dichlorobenzene	8/1/2017	7/31/2018	Certified
EPA 524.2	1,2-Dichloroethane	8/1/2017	7/31/2018	Certified
EPA 524.2	1,2-Dichloropropane	8/1/2017	7/31/2018	Certified
EPA 524.2	1,4-Dichlorobenzene	8/1/2017	7/31/2018	Certified
EPA 524.2	Benzene	8/1/2017	7/31/2018	Certified
EPA 524.2	Bromodichloromethane	8/1/2017	7/31/2018	Certified
EPA 524.2	Bromoform	8/1/2017	7/31/2018	Certified
EPA 524.2	Carbon tetrachloride	8/1/2017	7/31/2018	Certified
EPA 524.2	Chlorobenzene	8/1/2017	7/31/2018	Certified
EPA 524.2	Chlorodibromomethane (Dibromochloromethane)	8/1/2017	7/31/2018	Certified
EPA 524.2	Chloroform	8/1/2017	7/31/2018	Certified
EPA 524.2	cis-1,2-Dichloroethylene	8/1/2017	7/31/2018	Certified
EPA 524.2	Ethylbenzene	8/1/2017	7/31/2018	Certified
EPA 524.2	Methylene chloride (Dichloromethane)	8/1/2017	7/31/2018	Certified

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Method	Analyte	Start Date	Date Expires	Status
EPA 524.2	Styrene	8/1/2017	7/31/2018	Certified
EPA 524.2	Tetrachloroethylene (Perchloroethylene)	8/1/2017	7/31/2018	Certified
EPA 524.2	Toluene	8/1/2017	7/31/2018	Certified
EPA 524.2	Total trihalomethanes	8/1/2017	7/31/2018	Certified
EPA 524.2	trans-1,2-Dichloroethylene	8/1/2017	7/31/2018	Certified
EPA 524.2	Trichloroethene (Trichloroethylene)	8/1/2017	7/31/2018	Certified
EPA 524.2	Vinyl chloride	8/1/2017	7/31/2018	Certified
EPA 524.2	Xylene (total)	8/1/2017	7/31/2018	Certified
EPA 525.3	Alachlor	8/1/2017	7/31/2018	Certified
EPA 525.3	Atrazine	8/1/2017	7/31/2018	Certified
EPA 525.3	Benzo(a)pyrene	8/1/2017	7/31/2018	Certified
EPA 525.3	bis(2-Ethylhexyl)adipate	8/1/2017	7/31/2018	Certified
EPA 525.3	bis(2-Ethylhexyl)phthalate,(DEHP, Di(2-ethylhexyl) phthalate)	8/1/2017	7/31/2018	Certified
EPA 525.3	Metolachlor	8/1/2017	7/31/2018	Certified
EPA 525.3	Simazine	8/1/2017	7/31/2018	Certified
EPA 531.1	Carbofuran (Furaden)	8/1/2017	7/31/2018	Certified
EPA 531.1	Oxamyl	8/1/2017	7/31/2018	Certified
EPA 537	Perfluorobutane sulfonate (PFBS, perfluorobutane sulfonic acid)	8/1/2017	7/31/2018	Certified
EPA 537	Perfluoroheptanoic acid (PFHPA)	8/1/2017	7/31/2018	Certified
EPA 537	Perfluorohexane sulfonate (PFHXS)	8/1/2017	7/31/2018	Certified
EPA 537	Perfluorononanoic acid (PFNA)	8/1/2017	7/31/2018	Certified
EPA 537	Perfluorooctane sulfonate (PFOS)	8/1/2017	7/31/2018	Certified
EPA 537	Perfluorooctanoic acid (PFOA)	8/1/2017	7/31/2018	Certified
EPA 547	Glyphosate	8/1/2017	7/31/2018	Certified
EPA 548.1	Endothall	8/1/2017	7/31/2018	Certified
EPA 549.2	Diquat	8/1/2017	7/31/2018	Certified
EPA 552.3	Bromoacetic acid (Monobromoacetic acid, MBAA)	8/1/2017	7/31/2018	Certified
EPA 552.3	Bromochloroacetic acid (BCAA)	8/1/2017	7/31/2018	Certified
EPA 552.3	Chloroacetic acid (Monochloroacetic acid, MCAA)	8/1/2017	7/31/2018	Certified
EPA 552.3	Dibromoacetic acid (DBAA)	8/1/2017	7/31/2018	Certified

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Method	Analyte	Start Date	Date Expires	Status
EPA 552.3	Dichloroacetic acid (DCAA)	8/1/2017	7/31/2018	Certified
EPA 552.3	Haloacetic acids (HAA5)	8/1/2017	7/31/2018	Certified
EPA 552.3	Trichloroacetic acid (TCAA)	8/1/2017	7/31/2018	Certified
SM 2120 B	Color	8/1/2017	7/31/2018	Certified
SM 2130 B	Turbidity	8/1/2017	7/31/2018	Certified
SM 2320 B	Alkalinity as CaCO <sub>3</sub>	8/1/2017	7/31/2018	Certified
SM 2330 B	Corrosivity (langlier index)	8/1/2017	7/31/2018	Certified
SM 2340 B	Hardness by calculation	8/1/2017	7/31/2018	Certified
SM 2510 B	Conductivity	8/1/2017	7/31/2018	Certified
SM 2540 C	Residue-filterable (TDS)	8/1/2017	7/31/2018	Certified
SM 4500-CN <sup>-</sup> E	Cyanide	8/1/2017	7/31/2018	Certified
SM 4500-H+ B	pH	8/1/2017	7/31/2018	Certified
SM 4500-NO <sub>3</sub> <sup>-</sup> F	Nitrate as N	8/1/2017	7/31/2018	Certified
SM 4500-P E	Orthophosphate as P	8/1/2017	7/31/2018	Certified
SM 5310 C	Dissolved organic carbon (DOC)	8/1/2017	7/31/2018	Certified
SM 5310 C	Total organic carbon	8/1/2017	7/31/2018	Certified
SM 5540 C	Surfactants - MBAS	8/1/2017	7/31/2018	Certified
SM 5910 B	UV 254	8/1/2017	7/31/2018	Certified
<b>Discipline Radiochemistry</b>				
SM 7110 C (GPC)	Gross-alpha	8/1/2017	7/31/2018	Certified

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