

US EPA ARCHIVE DOCUMENT

BSK ANALYTICAL LABORATORIES

Jack Niblett
 Chukchansi Gold Casino Resort
 711 Lucky Lane
 Coarsegold, CA 93614

Certificate of Analysis
 NELAP Certificate #04227CA
 ELAP Certificate #1180



Report Issue Date: 06/26/2007

BSK Submission #: 1007051588

BSK Sample ID #: 850236

Project ID:

Project Desc: 2007 Priority Pollutants

Submission Comments:

Sample Type: Liquid

Date Sampled: 05/22/2007

Sample Description: Site A

Time Sampled: 1400

Sample Comments:

Date Received: 05/22/2007

Inorganics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
Antimony (Sb)	EPA 300.8	ND	µg/L	2	1	2	05/25/07	06/07/07
Arsenic (As)	EPA 300.8	ND	µg/L	2	1	2	05/25/07	06/07/07
Beryllium (Be)	EPA 200.9	ND	µg/L	1.0	1	1.0	05/25/07	06/07/07
Cadmium (Cd)	EPA 200.8	ND	µg/L	1.0	1	1.0	05/25/07	06/07/07
Calcium (Ca)	EPA 200.7	66	mg/L	0.10	1	0.10	05/25/07	06/01/07
Chromium - Hexavalent (Cr-6)	EPA 218.2	ND	µg/L	1.0	1	1.0	05/23/07	05/23/07
Chromium - Total (Cr) - Low Level	EPA 200.9	ND	µg/L	1.0	1	1.0	05/25/07	06/11/07
Copper (Cu)	EPA 200.6	9.7	µg/L	5.0	1	5.0	05/25/07	06/07/07
Cyanide (CN)	SM 4500-CN E	ND	mg/L	0.010	1	0.010	05/23/07	05/24/07
Hardness (as CaCO ₃)	SM 2340 B	120	mg/L	1.0	1	1.0	05/11/07	06/11/07
Lead (Pb)	EPA 200.9	ND	µg/L	5.0	1	5.0	05/25/07	06/07/07
Magnesium (Mg)	EPA 200.7	14	mg/L	0.10	1	0.10	05/25/07	06/01/07
Nickel (Ni)	EPA 200.8	ND	µg/L	10	1	10	05/25/07	06/07/07
pH at 22-25°C	SM 4500-H+ B	7.7	STD	-	1	N/A	05/22/07 20:04	05/23/07 20:04
Selenium (Se) - Total	EPA 200.8	ND	µg/L	2	1	2	05/25/07	06/07/07
Silver (Ag)	EPA 200.8	ND	µg/L	10	1	10	05/25/07	06/07/07
Thallium (Tl)	EPA 200.9	ND	µg/L	1.0	1	1.0	05/25/07	06/07/07
Zinc (Zn)	EPA 200.8	97	µg/L	50	1	50	05/25/07	06/07/07

Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
4,4'-DDE	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
4,4'-DDE	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
4,4'-DDT	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
α-BHC	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Aldrin	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
β-BHC	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Chlordane	EPA 8281A	ND	µg/L	2	1	2.0	05/29/07	05/29/07
δ-BHC	EPA 8281A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07

mg/L: Milligrams/Liter (ppm)

PQL: Practical Quantitation Limit

H: Analyzed outside of hold time

mg/Kg: Milligrams/Kilogram (ppm)

DLR: Detection Limit for Reporting

P: Preliminary result

µg/L: Micrograms/Liter (ppb)

: PQL x Dilution

S: Suspect result. See Case Narrative for comments.

µg/Kg: Micrograms/Kilogram (ppb)

ND: None Detected at DLR

E: Analysis performed by External laboratory.

%Rec: Percent Recovered (surrogates)

µg/L: Picograms per Liter

See External Laboratory Report attachments

Report Authentication Code

* B S O 2 3 e 1 0 1 9 4 0 0 0 *

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 NELAP Certificate #04227CA
 ELAP Certificate #1180

BSK Submission #: 1007051588

BSK Sample ID #: 850236

Project ID

Project Desc: 2007 Trinity Philanthropy

Submission Comments

Sample Type: Liquid

Time Sampled: 05/22/2007

Sample Description: Site A

Time Sampled: 1400

Sample Comments

Date Received: 05/22/2007



Report Issue Date: 06/26/2007

Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
Urdioxin	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Tetraoxin 1	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Tetraoxin 2	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Endosulfan sulfate	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Toxene	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Toxene aldehyde	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
p-BTC	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Heptachlor	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Heptachlor epoxide	EPA 8081A	ND	µg/L	0.10	1	0.10	05/29/07	05/29/07
Methoxychlor	EPA 8081A	ND	µg/L	1.0	1	1.0	05/29/07	05/29/07
Toxaphene	EPA 8081A	ND	µg/L	2	1	2.0	05/29/07	05/29/07
Arochlor 1016	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1221	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1223	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1242	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1248	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1254	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
Arochlor 1260	EPA 8082	ND	µg/L	0.50	1	0.50	05/29/07	05/29/07
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1,1-Trichloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1,1,2-Tetrachloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1,1-Trichloroethene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1-Dichloro-2-propanone	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
1,1-Dichloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1-Dichloroethene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1-Dichloropropene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2,3-Trichlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2,3-Trichloropropane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2,4-Trichlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07

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µg/L: Micrograms/Liter (ppb)

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Report Identification Code

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PQL x Dilution

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E: Analysis performed by External Laboratory

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* 8 5 0 2 3 6 - 1 0 1 9 - 4 0 0 0 *

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BSK Submission #: 2007051588

BSK Sample ID #: 850236

Project ID:

Project Desc: 2007 Priority Pollutants

Submission Comments:

Sample Type: Liquid

Date Sampled: 05/22/2007

Sample Description: Site A

Time Sampled: 1400

Sample Comments:

Date Received: 05/22/2007

Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
1,2,4-Trimethylbenzene	EPA 8260A	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2-Dibromo-3-chlorobenzene (DBCP)	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1-Dibromoethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2-Dichlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,1-Dichloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2-Dichloropropane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,3,5-Trimethylbenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,3-Dichlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,3-Dichloropropane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,4-Dichlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1-Chlorobutane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2-Dichloropropane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
2-Dioxane	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
1-Chlorotoluene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
2-Hexanone	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
3-Chloropropane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
4-Chlorotoluene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
4-Methyl-1-pentanone	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
Acetone	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
Benzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Bromobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Bromochloromethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Bromodichloromethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Bromoform	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Bromomethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Carbon Disulfide	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Carbon tetrachloride	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Chlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Chloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07

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Report Authentication Code: * 8 5 0 2 3 6 - 1 () 1 9 - 4 0 0 0 *

Page 3 of 7

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 BSK Sample ID #: 850236



Report Issue Date: 06/26/2007

Project ID: Submission Comments: Project Desc: 2007 Priority Pollutants

Submission Comments

Sample Type: Liquid

Date Sampled: 05/22/2007

Sample Description: Site A

Time Sampled: 1400

Sample Comments

Date Received: 05/22/2007

Organics

Analyte	Method	Result	Units	PQL	Dilution	D.L.R	Prep Date/Time	Analytic Date/Time
Chloroform	EPA 8260F	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Chloromethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
cis-1,2-Dichloroethene	EPA 8260F	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Dibromochloromethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Dibromomethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Dichlorodifluoromethane	EPA 8260F	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Dichloroethene	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Ethylbenzene	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Ethylmethacrylate	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Hexachlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Hexachloroethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Iodomethane	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Isopropylbenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
m,p-Xylenes	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Methylacrylate	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Methylene Chloride	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
Methylmethacrylate	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Methyl-n-Butyl Ether	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Naphthalene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
n-Butylbenzene	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Nitrobenzene	EPA 8260B	ND	µg/L	25	1	25	05/23/07	05/23/07
n-Propylbenzene	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
o-Xylene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Orthochlorobenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
p-Isopropyltoluene	EPA 8260D	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
sec-Butylbenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Styrene	EPA 8260B	ND	µg/L	4.0	1	5.0	05/23/07	05/23/07
tert-Butylbenzene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07

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Submission Comments:

Sample Type: Liquid
 Sample Description: Site A
 Sample Comments:

Date Sampled: 05/22/2007
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Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
Tetrachloroethene (PCE)	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Toluene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
trans-1,2-Dichloroethene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
cis-1,3-Dichloropropene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Trichloroethene (TCE)	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Trichlorofluoroethylene	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
Vinyl Chloride	EPA 8260B	ND	µg/L	5.0	1	5.0	05/23/07	05/23/07
1,2,4-Trichlorobenzene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2,4,6-Trichlorophenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2,4-Dichlorophenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2,4-Dimethylphenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2,4-Dinitrophenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2,4-Dinitrotoluene	EPA 8270C	ND	µg/L	20	1	20	05/26/07	06/05/07
1,6-Dinitrotoluene	EPA 8270C	ND	µg/L	20	1	20	05/26/07	06/05/07
2-Chloronaphthalene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2-Chlorophenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
2-Nitrophenol	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
1,3-Dichlorobenzene	EPA 8270C	ND	µg/L	10	1	10	05/26/07	06/05/07
4,4'-DDB	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
4,4'-DDB	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
4,4'-DDT	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
4,6-Dinitro-2-methylphenol	EPA 8270C	ND	µg/L	25	1	25	05/26/07	06/05/07
4-Bromophenylphenyl ether	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
4-Chloro-3-methylphenol	EPA 8270C	ND	µg/L	10	1	10	05/26/07	06/05/07
4-Chlorophenylphenyl ether	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
4-Nitrophenol	EPA 8270C	ND	µg/L	25	1	25	05/26/07	06/05/07
m-BHC	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Acenaphthene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Acenaphthylene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07

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 PCL: Picograms per Liter

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Sample Comments:



Report Issue Date: 06/26/2007

Date Sampled: 05/22/2007

Time Sampled: 1400

Date Received: 05/22/2007

Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
Aldrin	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Ambrozene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
o-BHC*	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Benzo(a)anthracene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Benzo(a)pyrene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Benzo(b)fluoranthene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Benzo(ghi)perylene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Benzo(k)fluoranthene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
bis(2-Chloroethyl) ether	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
bis(2-Chloroisopropyl) ether	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
bis(2-Ethylhexyl) phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Butyl benzyl phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Chrysene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
o-DDE*	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Dibenz(a,h)anthracene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Dieldrin	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Diethyl phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Dimethyl phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Di-n-butyl phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Di-n-octyl phthalate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Endosulfan I	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Endosulfan II	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Endosulfan sulfate	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Endrin	EPA 8270C	ND	µg/L	20	1	20	05/26/07	06/05/07
Endrin aldehyde	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Fluoranthene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Fluorene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
p-DDE*	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07

mg/L: Milligrams/Liter (ppm)

mg/Kg: Milligrams/Kilogram (ppm)

µg/L: Micrograms/Liter (ppb)

µg/Kg: Micrograms/Kilogram (ppb)

%Rec: Percent Recovered (surrogates)

Region Authentication Code

PQL: Practical Quantitation Limit

DLR: Detection Limit for Reporting

PQL x Dilution

ND: None Detected at DLR

µg/L: Micrograms per Liter

H: Analyzed outside of build time

P: Preliminary result

S: Suspect result - See Case Narrative for comments

E: Analysis performed by External laboratory.

See External Laboratory Report attachments

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BSK ANALYTICAL LABORATORIES

Jack Niblett
 Chukchansi Gold Casino Resort
 711 Lucky Lane
 Coarsegold, CA 93614

Certificate of Analysis
 NELAP Certificate #04227CA
 ELAP Certificate #1180

BSK Submission #: 2007051588

BSK Sample ID #: 850236

Project ID:

Project Desc: 2007 Priority Pollutants



Report Issue Date: 06/26/2007

Submission Comments

Sample Type: Liquid

Date Sampled: 05/22/2007

Sample Description: Site A

Time Sampled: 1400

Sample Comments:

Date Received: 05/22/2007

Organics

Analyte	Method	Result	Units	PQL	Dilution	DLR	Prep Date/Time	Analysis Date/Time
Heptachlor	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Heptachlor epoxide	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Hexachlorobenzene	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Hexachlorobutadiene	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Hexachlorocyclopentadiene	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Indeno(1,2,3-cd)pyrene	EPA 8270C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Isophorone	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Naphthalene	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Nitrobenzene	EPA 8170C	ND	µg/L	10	1	10	05/26/07	06/05/07
n-Nitrosodi-n-propylamine	EPA 8170C	ND	µg/L	25	1	25	05/26/07	06/05/07
n-Nitrosodiphenylamine	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07
Trinitrochlorobenzene (PCP)	EPA 8170C	ND	µg/L	25	1	25	05/26/07	06/05/07
Phenanthrene	EPA 8170C	ND	µg/L	10	1	10	05/26/07	06/05/07
Fluoranthene	EPA 8170C	ND	µg/L	10	1	10	05/26/07	06/05/07
Pyrene	EPA 8170C	ND	µg/L	5.0	1	5.0	05/26/07	06/05/07

Surrogate

Tetrachloro-m-xylene	EPA 8061A	89	% Rec	-	1	N/A	05/29/07	05/29/07
2,4,6-Tribromophenol	EPA 8170C	91	% Rec	-	1	N/A	05/26/07	06/05/07
2-Fluorobiphenyl	EPA 8170C	82	% Rec	-	1	N/A	05/26/07	06/05/07
2-Fluorophenol	EPA 8170C	81	% Rec	-	1	N/A	05/26/07	06/05/07
4-Terphenyl-d14	EPA 8170C	77	% Rec	-	1	N/A	05/26/07	06/05/07
Nitrobenzene-d5	EPA 8170C	100	% Rec	-	1	N/A	05/26/07	06/05/07
Phenol-d5	EPA 8170C	86	% Rec	-	1	N/A	05/26/07	06/05/07

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ND: None Detected at DLR

µCv/L: Picograms per Liter

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S: Suspect result. See Case Narrative for comments

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See External Laboratory Report attachments

Report Authentication Code

* 8 5 0 2 3 6 - 1 0 1 9 4 0 0 0 *

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