



Colorado Department of Public Health and Environment

Colorado Department of Public Health and Environment Compliance Assurance and Data Management Unit

REPORTING FORM FOR ORGANIC CONTAMINANTS ANALYSES

SAMPLER: PLEASE FILL OUT ONE FORM FOR EACH SAMPLE

Are these results to be used to fulfill compliance monitoring requirements? Yes [checked] or No []

Is this a check or confirmation sample? Yes [] No [checked]

PWSID: CO 0159119 COUNTY: Summit DATE COLLECTED: 6/14/13

SYSTEM/ESTABLISHMENT NAME: Alpengsee Water District

SYSTEM ADDRESS: PO Box 2204 Frisco CO 80443

CONTACT PERSON: Jack E. Barker PHONE: 303-567-9500

SAMPLE COLLECTED BY: Shay Sims TIME COLLECTED: 10:00 AM

ENTRY POINT (Finished Water) SAMPLE [checked] SOURCE WATER SAMPLE []

FOR ENTRY POINT SAMPLES PLEASE INDICATE: Chlorinated [checked] OTHER TREATMENT [] Finished - Not Treated (No Chlorine or other treatment) []

STATE ENTRY POINT CODE: EP 004 SOURCE(S) REPRESENTED: Alpengsee

DO SAMPLES NEED TO BE COMPOSITED BY THE LABORATORY? Yes [] No [checked]

NOTE: CHECK OR CONFIRMATION SAMPLES CANNOT BE COMPOSITED

For Laboratory Use Only Below This Line

LABORATORY SAMPLE # 130618069-01 CLIENT NAME or ID# AAA

LABORATORY NAME Colorado Analytical Laboratory

LAB PHONE #: (303) 659-2313 DATE RECEIVED IN LABORATORY: 6/18/13

COMMENTS: []

REGULATED PHASE I, II, V ORGANIC CHEMICALS - VOC's
 UNITS MUST BE REPORTED IN ug/L

CONTAMINANT	CAS#	RESULT ug/L	MCL in ug/L	STANDARD METHOD	Lab Report Limit ug/L	Lab MDL ug/L	BLANK RESULT
1,1-Dichloroethylene	75-35-4	BDL	7	EPA 524.2	0.5	0.5	< 0.5
1,1,1-Trichloroethane	71-55-6	BDL	200	EPA 524.2	0.5	0.5	< 0.5
1,1,2-Trichloroethane	79-00-5	BDL	5	EPA 524.2	0.5	0.5	< 0.5
1,2-Dichloroethane	107-06-2	BDL	5	EPA 524.2	0.5	0.5	< 0.5
1,2-Dichloropropane	78-87-5	BDL	5	EPA 524.2	0.5	0.5	< 0.5
1,2,4-Trichlorobenzene	120-82-1	BDL	70	EPA 524.2	0.5	0.5	< 0.5
Benzene	71-43-2	BDL	5	EPA 524.2	0.5	0.5	< 0.5
Carbon Tetrachloride	56-23-5	BDL	5	EPA 524.2	0.5	0.5	< 0.5
cis-1,2-Dichloroethylene	156-59-2	BDL	70	EPA 524.2	0.5	0.5	< 0.5
Dichloromethane	75-09-2	BDL	5	EPA 524.2	0.5	0.5	< 0.5
Ethylbenzene	100-41-4	BDL	700	EPA 524.2	0.5	0.5	< 0.5
Monochlorobenzene	108-90-7	BDL	100	EPA 524.2	0.5	0.5	< 0.5
o-Dichlorobenzene	95-50-1	BDL	600	EPA 524.2	0.5	0.5	< 0.5
Para-Dichlorobenzene	106-46-7	BDL	75	EPA 524.2	0.5	0.5	< 0.5
Styrene	100-42-5	BDL	100	EPA 524.2	0.5	0.5	< 0.5
Tetrachloroethylene	127-18-4	BDL	5	EPA 524.2	0.5	0.5	< 0.5
Toluene	108-88-3	BDL	1000	EPA 524.2	0.5	0.5	< 0.5
trans-1,2-Dichloroethylene	156-60-5	BDL	100	EPA 524.2	0.5	0.5	< 0.5
Trichloroethylene	79-01-6	BDL	5	EPA 524.2	0.5	0.5	< 0.5
Vinyl chloride	75-01-4	BDL	2	EPA 524.2	0.5	0.5	< 0.5
Xylenes (total)	1330-20-7	BDL	10000	EPA 524.2	0.5	0.5	< 0.5

UNREGULATED ORGANIC CHEMICALS - VOC's
UNITS MUST BE REPORTED IN ug/L

CONTAMINANT	CAS#	RESULT ug/L	MCL in ug/L	STANDARD METHOD	Lab Report Limit ug/L	Lab MDL ug/L	BLANK RESULT
1,1-Dichloroethane	75-34-3	BDL		EPA 524.2	0.5	0.5	< 0.5
1,1-Dichloropropene	563-58-6	BDL		EPA 524.2	0.5	0.5	< 0.5
1,1,1,2-Tetrachloroethane	630-20-6	BDL		EPA 524.2	0.5	0.5	< 0.5
1,1,2,2-Tetrachloroethane	79-34-5	BDL		EPA 524.2	0.6	0.6	< 0.6
1,2,3-Trichlorobenzene	87-61-6	BDL		EPA 524.2	0.5	0.5	< 0.5
1,2,3-Trichloropropane	96-18-4	BDL		EPA 524.2	0.5	0.5	< 0.5
1,2,4-Trimethylbenzene	95-63-6	BDL		EPA 524.2	0.5	0.5	< 0.5
1,3-Dichloropropane	142-28-9	BDL		EPA 524.2	0.5	0.5	< 0.5
1,3-Dichloropropene	542-75-6	BDL		EPA 524.2	0.5	0.5	< 0.5
1,3,5-Trimethylbenzene	108-67-8	BDL		EPA 524.2	0.5	0.5	< 0.5
Bromobenzene	108-86-1	BDL		EPA 524.2	0.5	0.5	< 0.5
Bromochloromethane	74-97-5	BDL		EPA 524.2	0.5	0.5	< 0.5
Bromomethane	74-83-9	BDL		EPA 524.2	0.5	0.5	< 0.5
Chloroethane	75-00-3	BDL		EPA 524.2	0.5	0.5	< 0.5
Chloromethane	74-87-3	BDL		EPA 524.2	0.5	0.5	< 0.5
Dibromomethane	74-95-3	BDL		EPA 524.2	0.8	0.8	< 0.8
Fluorotrichloromethane	75-69-4	BDL		EPA 524.2	0.5	0.5	< 0.5
Hexachlorobutadiene	87-68-3	BDL		EPA 524.2	0.5	0.5	< 0.5
Isopropylbenzene	98-82-8	BDL		EPA 524.2	0.5	0.5	< 0.5
m-Dichlorobenzene	541-73-1	BDL		EPA 524.2	0.5	0.5	< 0.5
Naphthalene	91-20-3	BDL		EPA 524.2	0.5	0.5	< 0.5
n-Butylbenzene	104-51-8	BDL		EPA 524.2	0.5	0.5	< 0.5
n-Propylbenzene	103-65-1	BDL		EPA 524.2	0.5	0.5	< 0.5
o-Chlorotoluene	95-49-8	BDL		EPA 524.2	0.5	0.5	< 0.5
p-Chlorotoluene	106-43-4	BDL		EPA 524.2	0.5	0.5	< 0.5
p-Isopropyltoluene	99-87-6	BDL		EPA 524.2	0.5	0.5	< 0.5
sec-Butylbenzene	135-98-8	BDL		EPA 524.2	0.5	0.5	< 0.5
tert-Butylbenzene	98-06-6	BDL		EPA 524.2	0.5	0.5	< 0.5

LABORATORY SAMPLE : 130618069-01

PWSID: CO 0159119

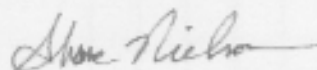
UNREGULATED ORGANIC CHEMICALS - VOC's
UNITS MUST BE REPORTED IN ug/L

THMs	CAS#	RESULT ug/L	MCL in ug/L	STANDARD METHOD	Lab Report Limit ug/L	Lab MDL ug/L	BLANK RESULT
Bromodichloromethane	75-27-4	6.7		EPA 524.2	0.5	0.5	< 0.5
Bromoform	75-25-2	1.0		EPA 524.2	0.5	0.5	< 0.5
Chlorodibromomethane	124-48-1	5.1		EPA 524.2	0.5	0.5	< 0.5
Chloroform	67-66-3	4.1		EPA 524.2	0.5	0.5	< 0.5

Codes used:

NT - Not tested for Compound
 Lab MDL - Laboratory Method Detection Level

ug/L = Micrograms per liter MCL - Maximum Contaminant Level
 BDL - Indicates that the compound was analyzed for, but was below the Lab MDL.
 Lab Report Limit - Level of Quantitation (LOQ).



Laboratory Manager

6/25/13

Laboratory Results Reviewed and Approved by

TITLE

DATE

Colorado Department of Public Health and Environment
 WQCD-CADM
 4300 Cherry Creek Drive South
 Denver, CO 80246-1530



CHAIN OF CUSTODY RECORD

COMPANY NAME: AAA Operations		CONTACT PERSON: Alpensee (ms) ID 159119		LABORATORY USE ONLY No 064473	
ADDRESS: 240 South Main Street Brighton, Colorado 80601		PROJECT ID / DESCRIPTION: Alpensee (ms) ID 159119		LAB # 130618069	
CITY/ST/ZIP: Brighton, CO 80601		SAMPLED BY: Shay Sims		LGN Admin	
TELEPHONE: (303) 659-2313		P.O. NO.:		LOC	
FAX: (303) 659-2315		TESTS REQUESTED		QC	
Sample Matrix (Circle One): <input checked="" type="checkbox"/> DRINKING WATER <input type="checkbox"/> WASTE WATER <input type="checkbox"/> GROUND WATER <input type="checkbox"/> SURFACE WATER <input type="checkbox"/> SOIL <input type="checkbox"/> SLUDGE		# OF CONTAINERS 3		DISP	
OTHER (Specify): VOC Trip Blank		GRAB <input checked="" type="checkbox"/>		DUE	
DATE 6/14/13		CLIENT SAMPLE ID: 1000 Alpensee VOC's		REPORT RESULTS TO CDH: <input checked="" type="radio"/> YES <input type="radio"/> NO	
DATE/TIME 6/14/13 12:45		RECEIVED BY person Lopez		PUBLIC WATER SUPPLY INFOR: PWSIC CO 0159119	
DATE/TIME 6/18/13 1530		RELINQUISHED BY person Lopez		SYS NAME: Alpensee	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		ADDRESS:	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		CITY/STATE:	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		ZIP:	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		COUNTY: Summit	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		DELIVERED BY: HD on ice	
DATE/TIME 6/18/13 1614		RECEIVED BY AMCL		COMMENTS: 6.0°C	

Mailing Address: P.O. Drawer 507 • Brighton, CO 80601
 (303) 659-2313