ANTELOPE VALLEY-EAST KERN WATER AGENCY – ELAP #1460 6450 West Avenue N Palmdale, CA 93551 (661) 943-3201 BACTERIOLOGICAL ANALYSIS CHAIN OF CUSTODY AND LABORATORY REPORT

This form is to be used for 100mL Analysis for Presence or Absence of Total Coliform and E. coli only. (SM 9223 B)

MAILING LABEL PLEASE PRINT Purveyor/Name						Ema Phor			or		
Mailing Address						Cont	act		or		
City/State											
•	_	ELIVERY				Lab u	se only	y: Cost/Sample \$25 o	or \$23 (Tues	.<11am)	
Mon-Wed 7:30am – 3:30pm \$2 discount Tue < 11:00am						Invoice or Paid: Cash \$ or Check#					
Thu		7:30am –									
Fri			es accepted gnature	Print Name			Date	Time e Rec'd	Time Relinq'd	No. bottles	
Collected by:	_										
Transported b	y: _										
Transported b Received in laboratory by:											
Collector or to	ranspo	orter remark	s:					<u></u>			
STATE WATER RESOURCES CONTROL BOARD NOTIFICATION: SWRCB ADDRESS:						YES NO (if no, please initial) System Number:					
					A	ttentio	n:			_	
One sample,	one bo	ttle, per ID. O	NLY USE BOTTLES PROVIDED BY	LAB WITH SODI	UM THI	OSULF	ATE PI	RESERVATIVE! Please s	ee back page fo	r directions.	
	Sample	e collector plea	ase provide the following sample inform	Chlorine			e accura		Tr. 4 . 1	L 1.	
Lab#	ID	m.		T = Total or	T	T	Grab	If Resample Date and Location	Total Coliform	E. coli	
Lao #	ID #	Time Collected	Sample Point Location/Descriptio Address if different from above	1 - 1100	E S	Y P	or Com	of original positive	P/A	P/A	
LAB USE ONLY	π	Conceicu	radiess if different from above	residual as mg/L	T	E	posite	ar ar-gram param	LAB USE ONLY	LAB USE ONLY	
ONLI									UNLI	ONLI	
					-						
Sample Cond	litions	: Ice Preset	ntSample temp °C	Holding time	met	IR	Gun	SN:			
			ort to CDPH $B = replacement$						tive above)	_	
TYPE of sam	ple: I	DRINKING	WATER: $1 = Well$ $2 = Distriction$	bution $3 = H$	olding	tank	4 = 0	THER, describe:			
Laboratory Re	emark	s:	Date: Time:								
Sample set up	by:	I	Date: Time:	Analy	sis con	npleted	l date:	Time:		(6) (0000)	
			rding to EPA/ELAP approved paced except in full without written								
			SULTS: The result of TOTAL								
			numan consumption based upon								
			vas detected, the water is not fit								
needed. The p NOTIFICATION Notified: Dat	REQU		ce of <i>E.coli</i> will be determined. A NONE or	E.coli presence	indica	tes fec	al con	amination.			
	son: _		_								
FRM_102_v4.0		iological Repo	BLUE STAMP	= ORIGINAL REI	PORT			Laboratory Di	rector		
		5.5m. 100po						Data of Issue			

SAMPLING PROCEDURE FOR BACTERIOLOGICAL TESTS

This is an outline of the proper sampling procedure for the examination of drinking water's bacteriological content. With proper care of sampling you will help ensure that the results of the lab analysis are accurate and representative of your water. Please inquire at the lab or call if you have any questions. (661) 943-3201

SAMPLING POINT – Care should be taken to be sure that the sample is representative of the water to be tested. If you are uncertain as to where the sampling point should be please discuss this with lab personnel. When the sample point is a tap, choose one that is not leaking and has no nearby sources of external contamination. Note: washing or disinfecting the tap is not recommended.

SAMPLING PROCEDURE – First wash your hands with soap, rinse and dry well. Then open the tap completely and allow the water to run freely for 2-3 minutes or time sufficient to CLEAR THE LINE. If sampling directly from a well, run for at least 15 minutes. After clearing the line, restrict the flow so the sample bottle may be filled without splashing.

SAMPLE BOTTLE – The sterilized bottles for bacteriology sample should be handled with care to avoid contamination. Have the sample tap running and ready to sample, then PLEASE:

HOLD the bottle near the base, UNSCREW the CAP, DO NOT set the cap down. DO NOT handle or allow anything to touch any part of the cap or container that comes into contact with the sample.

PLACE the bottle under the tap. Hold the bottle at the base to avoid water splashing off hands into container. DO NOT let bottle touch tap. DO NOT rinse the bottle. FILL bottle past the 100 mL mark and leave air space at top for mixing. REPLACE cap. Mark tape with an I.D. name and number (number needed if more than 1 sample is taken.)

TRANSPORT – The sample should be brought to the lab immediately after sampling, transported in an iced cooler to maintain the temperature below 10°C. Protect the sample from contamination by melting ice, use blue ice or put ice or sample in watertight bags! The sample should be delivered to the lab within 6 hours from sample time. The temperature of the sample will be recorded on the report when delivered to the lab.

DATA – Fill out all of the information requested on the front of this form. Please use ink. Note the top is for your company name or your name (purveyor) and mailing address for the report. Please give us a daytime phone number. Be sure to sign and date the chain of custody section, by signing this you are certifying that the information provided is true. If you need witnesses for this sample, please ask the lab for a separate form. **Record the sample time and point of each sample.** Use the remarks area to note any problems or deviations from normal procedures.

RESULTS – If contamination is present lab personnel will notify you by phone. We need to speak to you in person so please call back if we leave you a message. This form will be mailed to you with the results, if you would rather pick up the report or have it faxed, please inform lab personnel when you bring the sample in. Payment is due when the sample is brought to the lab, however if other arrangements have been made, the report and an invoice will be mailed to you at the end of the month.

HEALTH DEPARTMENT NOTIFICATION – If this report is to be sent directly to the California Department of Public Health, please indicate which office it is to be sent to and your System Number.

LABORATORY HOURS – Please note the hours for the lab. If you need the report within 28 hours, have the sample to the lab no later than 11:00 AM on any sample day. A 22 hour test is available, discuss with lab personnel.

Information or pick up sample containers: Mon – Fri 7:30 am – 4:00 pm

SAMPLE DELIVERY: Mon-Wed 7:30am – 3:30pm

Thu 7:30am – 11:00am

Fri No samples accepted

\$2 discount for sample brought in Tue. 7:30 – 11:00 am