

Quarterly TTHM Report for Disinfection Byproducts as Locational Running Annual Average (in mg/L or ppb)

System Name: Antelope Valley-East Kern Water Agency System No.: 1910045

Year:	2004				2005				2006				2007				2008			
	1st Qtr. 18-Mar	2nd Qtr. 10-Jun	3rd Qtr. 16-Sep	4th Qtr. 16-Dec	1st Qtr. 21-Apr	2nd Qtr. 16-Jun	3rd Qtr. 15-Sep	4th Qtr. 21-Dec	1st Qtr. 15-Mar	2nd Qtr. 15-Jun	3rd Qtr. 21-Sep	4th Qtr. 21-Dec	1st Qtr. 15-Mar	2nd Qtr. 21-Jun	3rd Qtr. 21-Sep	4th Qtr. 20-Dec	1st Qtr. 15-Mar	2nd Qtr. 19-Jun	3rd Qtr.	4th Qtr.
Sample Date (month/date):	91.1	95.5	83.0	115.0	53.9	45.4	68.8	80.3	37.4	39.7	16.5	40.1	42.6	58	80	79	64	69		
Locational Running Annual Avg.	84.1	85.8	91.9	96.2	85.9	74.3	70.8	62.1	58.0	56.6	43.5	33.4	34.7	39.3	55.2	64.9	70.3	73.0		
LRAA < 80 ?	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Ave. M / 5th St.	71.1	68.5	56.8	88.7	35.7	34.2	50.0	48.4	17.8	31.5	15.2	16.9	32.0	47	60	50	53	50		
Locational Running Annual Avg.	52.5	56.7	62.5	71.3	62.4	53.9	52.2	42.1	37.6	36.9	28.2	20.4	23.9	27.8	39.0	47.3	52.5	53.3		
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
CHWD	64.4	53.3	52.2	69.6	26.9	26.5	37.5	32.2	14.2	20.7	14.9	15.1	24.8	42	48	44	33	39		
Locational Running Annual Avg.	44.6	46.8	52.9	59.9	50.5	43.8	40.1	30.8	27.6	26.2	20.5	16.2	18.9	24.2	32.5	39.7	41.8	41.0		
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Ave. L-12 / 60th St.	72.3	53.7	57.1	70.3	29.6	28.5	41.8	36.7	16.7	26.0	24.1	29.3	43.4	47	54	44	69	44		
Locational Running Annual Avg.	47.3	49.4	56.3	63.4	52.7	46.4	42.6	34.2	30.9	30.3	25.9	24.0	30.7	36.0	43.4	47.1	53.5	52.8		
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
E. 16th St.	63.6	56.2	57.0	113.9	33.3	31.7	51.2	83.8	25.0	23.5	26.5	42.4	59.1	47	63	45	15	47		
Locational Running Annual Avg.	46.3	50.3	56.5	72.7	65.1	59.0	57.5	50.0	47.9	45.9	39.7	29.4	37.9	43.8	52.9	53.5	42.5	42.5		
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Ave. R / 110th St. E.	81.0	70.5	63.7	99.9	31.3	39.6	47.3	68.5	31.2	26.4	28.2	47.7	52.5	51	76	51	21	55		
Locational Running Annual Avg.	56.2	62.3	68.6	78.8	66.4	58.6	54.5	46.7	46.7	43.4	38.6	33.4	38.7	44.9	56.8	57.6	49.8	50.8		
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
E. 177th St.	94.1	87.0	80.8	105.5	43.3	37.5	59.7	102.7	38.1	37.2	35.0	60.2	80.1	64	84	48	15	70		
Locational Running Annual Avg.	65.9	74.4	81.7	91.9	79.2	66.8	61.5	60.8	59.5	59.4	53.3	42.6	53.1	59.8	72.1	69.0	52.8	54.3		
LRAA < 80 ?	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
E. 165th St.	91.7	76.7	79.0	98.7	43.0	57.3	55.5	90.7	35.2	37.4	37.6	54.2	77.7	60	101	59	19	63		
Locational Running Annual Avg.	63.4	69.7	77.9	86.5	74.4	69.5	63.6	61.6	59.7	54.7	50.2	41.1	51.7	57.4	73.2	74.4	59.8	60.5		
LRAA < 80 ?	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Vincent 1	87.1	107.7	80.0	95.1	50.9	67.6	81.5	75.6	44.5	56.2	63.5	66.1	116.0	64	109	off	off	35		
Locational Running Annual Avg.	73.2	83.2	89.8	92.5	83.4	73.4	73.8	68.9	67.3	64.5	60.0	57.6	75.5	82.4	93.8					
LRAA < 80 ?	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No					
Action TWR 1	81.0	79.7	66.9	63.3	48.7	53.4	64.9	73.7	39.9	45.6	51.2	65.3	96.5	68	92	off	off	27		
Locational Running Annual Avg.	68.0	68.9	74.3	72.7	64.7	59.1	57.6	60.2	56.5	54.5	51.1	49.0	64.7	70.3	80.5					
LRAA < 80 ?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					

Quarterly TTHM Report for Disinfection Byproducts as Locational Running Annual Average (in mg/L or ppb)

System Name: Antelope Valley-East Kern Water Agency

System No.: 1910045

Year:	1990				1991				1992				1993				
	Quarter: Sample Date (month/date):	1st Qtr. 26-Mar	2nd Qtr. 20-Jun	3rd Qtr. 31-Oct	4th Qtr. 13-Dec	1st Qtr. 28-Mar	2nd Qtr. 27-Jun	3rd Qtr. 11-Sep	4th Qtr. 10-Oct	1st Qtr. 23-Jan	2nd Qtr. 9-Apr	3rd Qtr. 30-Jul	4th Qtr. 5-Nov	1st Qtr. 28-Jan	2nd Qtr. 22-Apr	3rd Qtr. 29-Jul	4th Qtr. 27-Oct
LVAV	66.2	111.9	81.6	91.9	87.9	112	114	85.2	89.9	73.3	99.3	122.3	176.2	145.5	99.2	99.1	63.4
Locational Running Annual Avg.				No	No	No	No	No	No	No	No	No	No	No	No	No	No
LRAA < 80 ?				No	No	No	No	No	No	No	No	No	No	No	No	No	No
Ave. N / 10th St.	67.0	83.8	58.5	82.9	73.1	120	116	73.6	92.2	69.2	112.0	96.6	74.0	70.6	76.3	54.5	41.4
Locational Running Annual Avg.				Yes	Yes	No	No	No	No	87.8	86.8	92.5	88.0	88.3	79.4	68.9	60.7
LRAA < 80 ?				Yes	Yes	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes
QHWD	70.6	79.0	53.7	82.1	71.4	105		59.0	82.4	63.8	107.5	84.4	63.5	67.4	72.6	50.4	35.3
Locational Running Annual Avg.				Yes	Yes	Yes		Yes	82.1	68.4	78.2	84.5	79.8	80.7	72.0	63.5	56.4
LRAA < 80 ?				Yes	Yes	Yes		Yes	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Ave. L-12 / 60th St.	60.3	77.7	55.9	77.8	67.9	115	99	58.5	74.0	62.2	99.9	100.7	63.5	60.6	76.0	51.7	39.0
Locational Running Annual Avg.				Yes	Yes	81.6	86.9	87.6	86.6	73.4	73.7	84.2	81.6	81.2	75.2	63.0	56.8
LRAA < 80 ?				Yes	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes
E. 116th St.	41.3	84.9	57.6	63.4	61.8			78.9	53.2	53.4	87.3	84.2	87.6	65.1	72.1	48.8	47.0
Locational Running Annual Avg.				Yes	Yes			Yes	63.3	61.8	68.2	69.5	78.1	81.1	77.3	68.4	58.3
LRAA < 80 ?				Yes	Yes			Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Ave. R / 110th St. E.	66.8	94.4	63.6	76.6	75.4	128	108	93.9	67.1	55.0	105.3	99.2	79.7	69.1	73.2	62.2	42.3
Locational Running Annual Avg.				Yes	Yes	90.7	94.1	101.6	99.3	81.0	80.3	81.7	84.8	88.3	80.3	71.1	61.7
LRAA < 80 ?				Yes	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes
E. 177th St.	77.9	112.7	81.7	89.0	90.3	130							98.6	94.2	96.4	72.0	50.0
Locational Running Annual Avg.				No	No	103.4										90.3	78.2
LRAA < 80 ?				No	No	No										No	Yes
E. 165th St.								97.6	78.0	66.3	122.1	114.8					
Locational Running Annual Avg.											91.0	95.3					
LRAA < 80 ?											No	No					
Vincent 1	104									89.2	140	117	101.0	100.0	108.0	93.2	56.1
Locational Running Annual Avg.													111.8	114.5	106.6	100.6	89.3
LRAA < 80 ?													No	No	No	No	No