

GAMA Domestic Well Project Testing Results Summary

Number of Wells at or Above CDHS Primary and Secondary Maximum Contaminant Levels (MCL/SMCL) and/or Notification Level (NL) *

Focus Area (Year)	Yuba (2002)		El Dorado (2003-04)		Tehama (2005)		Tulare (2006)		Cumulative Domestic Well Project Total	
Number of Wells Sampled	128**		398		223		181		928	
Compound	Number of Wells at or Above		Number of Wells at or Above							
Nitrate	2	2%	7	2%	2	1%	75	41%	86	9%
Total Coliform	28	22%	104	26%	56	25%	60	33%	248	27%
Fecal Coliform	4	3%	13	3%	3	1%	15	8%	35	4%
Arsenic	6	5%	13	3%	30	14%	3	2%	52	6%
Iron	14	11%	76	19%	31	14%	2	1%	123	13%
Manganese	21	16%	91	23%	19	9%	2	1%	133	14%
Lead	2	2%	2	1%	2	1%	0	0%	6	1%
Aluminum	18	14%	12	3%	6	3%	2	1%	38	4%
Vanadium	0	0%	0	0%	0	0%	14	8%	14	2%
Total Dissolved Solids	5	4%	5	1%	5	2%	4	2%	19	2%
Volatile Organic Compounds	0	0%	1	0%	0	0%	10	6%	11	1%

* MCLs and NLs are used for comparison since domestic well water quality is not regulated
 ** Includes nine wells from 2002 Pilot Study