Table 2-2: Existing and Potential Beneficial Uses in Groundwater in Identified Basins

County	Groundwater Basin Name <sup>1</sup>	Groundwater Sub-Basin <sup>1</sup>	Basin Number <sup>1</sup>	MUN <sup>2</sup>	PROC <sup>3</sup>	$\mathrm{IND}^4$	AGR <sup>5</sup>	${ m FRSH}^6$
Alameda	Castro Valley		2-8	P	P	P	P	
Alameda	Santa Clara Valley	Niles Cone	2-9.01	Е	Е	Е	Е	
Alameda and Contra Costa	Santa Clara Valley	East Bay Plain	2-9.04	Е	Е	Е	Е	
Alameda and Contra Costa	Livermore Valley		2-10	Е	Е	Е	Е	
Alameda	Sunol Valley		2-11	Е	Е	Е	Е	
Contra Costa	Pittsburg Plain		2-4	P	P	P	P	
Contra Costa	Clayton Valley		2-5	Е	P	P	P	
Contra Costa	Ygnacio Valley		2-6	P	P	P	P	
Contra Costa	San Ramon Valley		2-7	Е	P	P	Е	
Contra Costa	Arroyo del Hambre Valley		2-31	P	P	P	P	
Marin	Sand Point Area		2-27	Е	P	P	P	
Marin	Ross Valley		2-28	Е	P	P	Е	
Marin	San Rafael Valley		2-29	P	P	P	P	
Marin	Novato Valley		2-30	P	P	P	P	
Napa	Napa-Sonoma Valley	Napa Valley	2-2.01	Е	Е	Е	Е	
Napa and Solano	Napa-Sonoma Valley	Napa-Sonoma Lowlands	2-2.03	Е	Е	Е	Е	
San Francisco and San Mateo	Visitacion Valley		2-32	P	Е	Е	P	
San Francisco and San Mateo	Islais Valley A <sup>7</sup>		2-33A	P	Е	Е	P	
San Francisco	Islais Valley B <sup>7</sup>		2-33B	P	P	P	Е	
San Francisco	South San Francisco		2-37	P	Е	Е	P	
San Francisco and San Mateo	Westside A <sup>7</sup>		2-35A	Е	P	P	Е	
San Francisco	Lobos		2-38	Е	P	P	Е	
San Francisco	Marina		2-39	Е	P	P	Е	
San Francisco	Downtown		2-40	Е	P	P	Е	
San Francisco	Westside B <sup>7</sup>		2-35B	P	P	P	Е	
San Mateo	Westside C <sup>7</sup>		2-35C	Е	P	P	Е	

County	Groundwater Basin Name <sup>1</sup>	Groundwater Sub-Basin <sup>1</sup>	Basin Number <sup>1</sup>	$MUN^2$	PROC <sup>3</sup>	IND⁴	AGR <sup>5</sup>	FRSH <sup>6</sup>	
San Mateo	Westside D <sup>7</sup>		2-35D	Е	Е	Е	P		
San Mateo	Santa Clara Valley	San Mateo Plain	2-9.03	Е	Е	Е	P		
San Mateo and Santa Clara	Santa Clara Valley <sup>8</sup>	Santa Clara	2-9.02	Е	Е	Е	Е		
San Mateo	Half Moon Bay Terrace		2-22	E	P	P	Е		
San Mateo	San Gregorio Valley		2-24	E	P	P	Е		
San Mateo	Pescadero Valley		2-26	E	P	P	Е		
San Mateo	San Pedro Valley		2-36	P	P	P	P		
Solano	Suisun-Fairfield Valley		2-3	Е	Е	Е	Е		
Sonoma and Marin	Petaluma Valley		2-1	Е	P	P	Е		
Sonoma	Napa-Sonoma Valley	Sonoma Valley	2-2.02	E	P	P	Е		
Sonoma and Marin	Wilson Grove Formation Highlands		1.59	Е	P	P	Е		
Sonoma and Marin	Wilson Grove Formation Highlands		1.59	See RB1 Basin Plan <sup>9</sup>					
Sonoma	Kenwood Valley		2-19	Е	P	P	Е		
Sonoma	Napa-Sonoma Volcanic Highlands		2-23	X	X	X	X	X	
Santa Clara	Gilroy-Hollister Valley	Llagas Area	3-3.01	See RB3 Basin Plan 10					

## Notes:

- 1. Department of Water Resources (DWR) Bulletin 118 "California Groundwater", 2003.
- 2. MUN = Municipal and domestic water supply.
- 3. PROC = Industrial process supply.
- 4. IND = Industrial service supply.
- 5. AGR = Agricultural water supply.
- 6. FRSH = Freshwater replenishment to surface water; designation will be determined at a later date; for the interim, a site-by-site determination will be made.
- 7. The existing and potential beneficial uses for groundwater basins listed in the 1995 Basin Plan (Table 2-3) were assigned to the new groundwater basins based on the geographic location of the old basins compared to the new basins. The basin names, such as Westside A, and Westside B, etc., are informal names assigned by the Water Board to preserve the beneficial use designations in the 1995 Basin Plan and do not represent sub-basins identified by the Department of Water Resources.
- 8. The Santa Clara Valley groundwater basin/Santa Clara groundwater sub-basin is also known as Coyote Valley.
- 9. This groundwater basin is also located in the North Coast Region (RB1); beneficial uses of groundwater are specified in the Basin Plan for RB1.
- 10. This groundwater basin is also located in the Central Coast Region (RB3); beneficial uses of groundwater are specified in the Basin Plan for RB3.

E = Existing beneficial uses; based on best available information. P = Potential beneficial uses;

based on best available information.

X = This groundwater basin was not listed in the 1995 Basin Plan; designation will be determined at a later date; for the interim, a site-by-site determination will be made.

See DWR Bulletin 118 (2003) for groundwater basin characteristics.