

## Executive Summary

Groundwater level monitoring in 2008 is planned for 52 regional aquifer wells, 33 intermediate zone wells, and 103 alluvial groundwater wells. Some wells planned for monitoring are multi-completion wells. These wells have more than one screen, and are typically completed in both the intermediate saturated zone and the regional saturated zone. The wells with screens in multiple saturated zones were included in the above well count as one intermediate well and one regional well. Multi-completion wells may also have multiple screens in the intermediate or regional saturated zones.

Table ES-1 summarizes the planned number of groundwater level monitoring locations by screen.

**Table ES-1. Summary of Groundwater Level Monitoring for 2008**  
**Number of Well Screens Planned for Groundwater Level Monitoring**

Saturated Zone	Area	Continuous (Transducer)	Quarterly (Manual)	Semi-Annual (Manual or Transducer)	Annual (Manual or Transducer)	Total
Regional	Los Alamos-Pueblo	10	0	0	0	10
	Sandia	7	0	0	0	7
	Mortandad-CDB	15	0	0	0	15
	Pajarito	18	0	0	0	18
	Water-CDV-Ancho	19	0	0	0	19
	Supply Wells	11	0	0	0	11
	Total	80	0	0	0	80
Intermediate	Los Alamos-Pueblo	14	0	0	1	15
	Sandia	3	0	0	0	3
	Mortandad-CDB	5	0	0	0	5
	Pajarito	3	4	0	0	7
	Water-CDV-Ancho	7	5	0	2	14
	Total	32	9	0	3	44
Alluvial	Los Alamos-Pueblo	17	0	0	0	17
	Sandia	8	2	0	0	10
	Mortandad-CDB	34	0	7	0	41
	Pajarito	18	0	0	0	18
	Water-CDV-Ancho	15	0	2	0	17
	Total	92	2	9	0	103
Total	Los Alamos-Pueblo	41	0	0	1	42
	Sandia	18	2	0	0	20
	Mortandad-CDB	54	0	7	0	61
	Pajarito	39	4	0	0	43
	Water-CDV-Ancho	41	5	2	2	50
	Supply Wells	11	0	0	0	11
	<b>Grand Total</b>	<b>204</b>	<b>11</b>	<b>9</b>	<b>3</b>	<b>227</b>