

## Stonecrest Ranch

### Regulated Contaminants

| <b>Inorganic Contaminants</b>                  | Collection Date | Highest Single Sample | Range of Levels Detected | MCLG | MCL | Units   | Violation | Likely Source of Contamination  |
|--|-----------------|-----------------------|--------------------------|------|-----|---------|-----------|---|
| <b>Barium</b>                                  | 02/26/2009      | 0.171                 | 0.171 - 0.171            | 2    | 2   | ppm     | N         | Discharge of drilling wastes;<br>Discharge from metal refineries;<br>Erosion of natural deposits. |
| <b>Radioactive Contaminants</b>                | Collection Date | Highest Single Sample | Range of Levels Detected | MCLG | MCL | Units   | Violation | Likely Source of Contamination  |
| <b>Beta/photon emitters</b>                    | 02/20/2008      | 5.2                   | 5.2 - 5.2                | 0    | 4   | mrem/yr | N         | Decay of natural and man-made deposits.   |
| <b>Gross alpha excluding radon and uranium</b> | 02/20/2008      | 3.8                   | 3.8 - 3.8                | 0    | 15  | pCi/L   | N         | Erosion of natural deposits.  |