

GRAYWATER SYSTEMS: Under Environmental Management Agency's Onsite Wastewater Treatment Systems (OWW) Rules & Regulations, Graywater systems can be utilized to dispose of untreated wastewater from:

- Bathtubs
- Showers
- Bathroom Wash Basins
- Clothes Washing Machines or any other equivalent discharge as approved by the Administrative Authority

Graywater systems design shall conform to the California Plumbing Code. Environmental Health will partner with the Building Department staff to assist in facilitating any permitting requirements and educating the public. Currently, our permit fee for a graywater system is \$168.00. This fee includes the review of permit specifications and inspection of the system.

RECYCLED WATER: Rainwater harvesting systems provide distributed stormwater runoff containment while simultaneously storing water which can be used for irrigation, flushing toilets washing clothes, washing vehicles, and even be used for drinking water when appropriately treated and processed. Environmental Health does not regulate this type of application for recycled water but supports the concepts towards sustainability.

RAINWATER FOR IRRIGATION: Rainwater catchment systems range from simple rain barrels to more elaborate structures with tanks, pumps, purification, and a distribution system. Environmental Health does not regulate this type of application but supports the concepts towards sustainability.

OWWS PERMITS: Commencing in 2018, all Onsite Wastewater permitting activity is required to be reported to the State Water Resources Board. The following table reflects the number and type of permits issued for 2018, 2019, 2020 AND 2021:

2018 # PERMITS	NEW	REPLACEMENT	REPAIR
307	78	141	88

2019 #PERMITS	NEW	REPLACEMENT	REPAIR
248	57	141	50

2020 #PERMITS	NEW	REPLACEMENT	REPAIR
298	82	151	65

2021 #PERMITS	NEW	REPLACEMENT	REPAIR
335	113	142	80

Information on Limited Utility Districts

Calaveras County Water District (CCWD) is a non-profit governmental agency known as a “special district” and provides sanitary sewer connection and treatment services to over 5,000 municipal customers throughout the County. The district operates twelve (12) wastewater treatment and disposal facilities and fourteen (14) sanitary sewer collection systems. Large sections of rural are served by private wells and/or septic tanks or other small community water/and/or wastewater systems.

San Andreas Sanitary District (SASD) provides wastewater (sewage) collection, treatment and disposal services to the unincorporated community of San Andreas and serves over 2, 800 persons within their district boundaries.

Angels Camp Wastewater Treatment System serves 1, 905 customers people within the boundaries of Angels Camp city limits.

Environmental Health collaborates and effectively oversees seventeen Environmental Health programs. Our mission is to protect people and the environment through education, prevention, inspection and enforcement of State, Federal and local laws and ordinances while promoting the health, safety and well-being of our Calaveras community.

Respectfully submitted by,

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Environmental Health Director
Air Pollution Control District Officer