Water Quality Authority

The San Gabriel Basin Water

Quality Authority (WQA) continues

to coordinate and help fund water

from the San Gabriel Basin, a large

underground aquifer that provides

water to 90 percent of people living

and working in the San Gabriel Valley.

As we move into a new year, the WQA

and its partners remain committed to

ensuring that all responsible parties

involved work together to keep

cleanup projects moving forward.

nearly 77 tons of contaminants

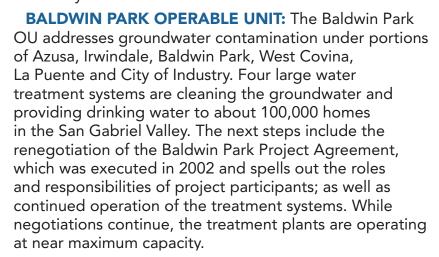
treatment projects that have removed

A Report on Progress Being Made Is Enough Being Done?

n some areas of the San Gabriel Valley the progress is impressive; in others it is imperative that those responsible for the contamination be held accountable.

WHITTIER NARROWS OPERABLE UNIT (OU):

The Whittier Narrows OU addresses groundwater contamination in the southernmost part of the San Gabriel Valley. Construction of the treatment facility was completed in 2002 and is still operational. State and federal agencies are currently working together to design and implement a new system that will operate more efficiently.



HORIZONTAL

SECTION

FLOW

DIRECTOR



San Gabriel Valley Water Company's Plant B5

SIMULATED GROUNDWATER

RECOVERY DIAGRAM

VERTICAL SECTION



Monterey Park Delta Treatment Facility



Valley County Water District's Arrow Lante Treatment



San Gabriel Valley Water Company's Plant B6

SOUTH EL MONTE OPERABLE UNIT:

The South El Monte OU addresses contaminated groundwater under portions of South El Monte, El Monte and Rosemead. Four water treatment systems are cleaning the groundwater and providing drinking water to about 50,000 homes. Next up is an evaluation to see if additional cleanup is required. The EPA expects to release its findings this year.

EL MONTE OPERABLE UNIT: The

El Monte OU addresses groundwater contamination under portions of El Monte, Rosemead and Temple City. Two water treatment systems are operating and two additional systems have been built and are in the start-up testing phase. A commitment is needed from the responsible parties to cooperate with each other and ensure this cleanup project is fully implemented.

PUENTE VALLEY OPERABLE UNIT: This

OU addresses groundwater contamination under the City of Industry and La Puente. A water treatment facility in City of Industry is in design with construction anticipated in 2017 followed by system startup in late 2018/early 2019. Responsible parties in this operable unit are considerably behind schedule in getting this project up and

AREA 3 OPERABLE UNIT: The EPA has yet to adopt a cleanup plan for pockets of contaminated groundwater under portions of Alhambra, Rosemead, San Gabriel, San Marino, South Pasadena and Temple City. The EPA expects to complete a feasibility study and develop a remedy this year.

Learn more about your water and the WQA's efforts to keep it safe and clean. Visit www.wqa.com. O

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