

From: John Moore <jmoore052@gmail.com>
Sent: Friday, September 14, 2018 9:16:15 AM
To: Marcus, Felicia@Waterboards
Subject: Fwd: Diversification and our drinking water

FYI/ would have preferred a deep water desal., because this one may be in litigation for years, The OCWD will contract with Poseidon to build and operate. That avoids the pension costs of a govt. agency. Good luck to you on PWM, I am moving my family out of the Cal Am district for health safety reasons related to the PWM project(\$50,000 Real estate commission). JMM

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From: John Moore <jmoore052@gmail.com>
Date: Fri, Sep 14, 2018 at 8:36 AM
Subject: Diversification and our drinking water
To: mheditor@montereyherald.com <mheditor@montereyherald.com>

Editor:

The CPUC has made its decision in favor of the Cal Am 6500 acre foot per year desal. project. Critics favored an addition to the 3500 acre ft. Pure Water Monterey project, the first of its kind to mix and treat human effluent, stormwater, food industry processing water, and impaired toxic agriculture waste.

The Orange County Water District(OCWD) has recycled human effluent into potable water for years, It is now at the final stages of authorizing the construction of a 56,000 acre ft. desalination project at Hunnington beach. It rejected the use of impaired sources to add to its water supply. Why? Because recycled water projects rely on a high mix with nonimpaired water(like the Carmel River and desal.) to meet health safety standards. In drought years, the OCWD is running low on nonimpaired water to mix with the effluent, hence the need for ocean desalination. It is insurance for their water supply.

OCWD recycles effluent only, and mixes it in three large basins, the PWM project intends to inject its treated mix into our only basin, the Seaside basin. One of OCWD's basins is now contaminated. If the Seaside basin becomes contaminated from time to time, or, permanently, there is no back-up to provide the nonimpaired water(at least fifty-fifty) necessary for the PWM project to meet the health tests of its permit.

Like investing, our water supply requires diversification, particularly for a first time ever project like the PWM project.
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