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2018_10_19 REAP 2nd Draft Public Comment_Efficient Grey Water System Encouragement

Hi,

Per request of yesterday's CEC public advisor's email, I am submitting a comment on the 2nd draft of the REAP document. My suggestion would be to somehow incorporate granting REAP funds to agricultural practices that install energy efficient, renewable or passively run, grey water systems.

The amount of water needed for plant transpiration is likely significant, but plants can contribute to carbon dioxide absorption, oxygen generation, uptake of toxic substances, food production and atmospheric water vapor, which contributes to rain, according to information I have found recently and likely had back in undergraduate education. (I am not sure how significant their water vapor atmospheric contribution is, but a large tree pulls up a lot of ground water in the transpiration process to do so). Water is a huge factor in California's crops. If there is any way the CEC's REAP program can endorse installment of energy efficient grey water systems more, it might help California's environment in large natural ways.

Sincerely,

Claire Warshaw