



**“SOLARBEE  
IN OUR LAKES  
AND WATER TANKS**



**PUTS THE FRESHEST  
WATER  
IN OUR GLASSES”**

*Greg Druzak,  
Production and Control Superintendent,  
Treatment Plant, Palmdale, CA*

The treatment plant and reservoir at Palmdale, California always strives to maximize water quality. Part of the challenge was blue-green algae that choked the reservoir all summer, giving the water bad taste and odor. At first, Greg Druzak coped by dumping up to 2000 pounds of copper sulfate into the lake each week. But chemicals are costly - and they'll cause environmental problems down the road. Always open to innovative solutions, Palmdale installed seven SolarBee® water circulators on the reservoir, and three more in the storage tanks. SolarBee's near laminar flow worked wonders. "Those algae blooms were virtually eliminated and chemical treatments reduced to a minimum," reported Mr. Druzak. In fact, the lake's water clarity doubled. Also, SolarBee® balanced the water temperature and improved the catch rate for sport fishermen. In the storage tanks, SolarBee's thorough mixing keeps temperature stratification and stagnation to a minimum, thus provides good chlorine residual and reducing the risk of disinfection byproducts. Thanks to SolarBee®, Palmdale's water is clear and clean. "SolarBee® keeps our water fresher than ever," beams Mr. Druzak. It can do the same for you. For more information, call 866-437-8076 or visit [www.solarbee.com](http://www.solarbee.com).



**SolarBee®**  
Solar-Powered Reservoir Circulator

*"Quality Water, Naturally"*