

Case Study #15

Client Category:	Food processing and packaging plant specializing in tomatoes, peaches and other fruit.
Location:	California, U.S.A.
Physical Plant:	6 aerated lagoons and 2 anaerobic holding ponds.
Flow:	300,000 GPD average
Problem:	Malodors - Local city officials received numerous complaints of bad odors originating in the lagoons. Air Quality officials threatened possible plant shutdown and/or high fines.
Previous Treatment:	None.
Custom Treatment:	An initial "shock" treatment of Custom OE Odor Eliminator was applied at the rate of one 55 gallon drum per lagoon and pond. (Total = 8 drums). A daily dosage of Custom OE was applied directly to the waste stream at the rate of one 55 gallon drum per week.
Custom Results:	After two weeks of treatment, the malodors had been significantly reduced and no complaints were received after this period. Subsequently, the city officials involved have requested more information on Custom OE Odor Eliminator as a possible solution for other air quality offenders.