

WWTF Initial Odor Assessment & Preliminary Action Plan

Process/Activity	Influent Screens	Centrifuge Building	Davco Biosolids Processing Facility
Preliminary Action	<ul style="list-style-type: none"> -Develop plan for installing lightweight screen covers -Reconnect air lines from Bio-Air filter to the influent screens 	Get Bio-Air technicians onsite to inspect unit & make identified repairs & upgrades	<ul style="list-style-type: none"> Remove septic wastewater & bio-solids Develop plan for better air distribution
Follow Up Actions & Dates	All covers have been installed on influent screens and all air lines are connected to the plumbing to the BioAir unit	BioAir unit is fully functioning and nutrients is being added to help regenerate the activated carbon media.	Have filled out an agreement form to JEA for them to accept liquid sludge, once the form is fully accepted by both parties, the remaining sludge will be removed

Dumpsters under Influent Screens	Drying Beds	Influent Splitter Box	Sludge Truck & Cleaning Area
Construct fence around perimeter of dumpster area to reduce air flow & increase cleaning frequency	<ul style="list-style-type: none"> -Stop using drying beds closest to Donner Rd. -Construct fence around rear drying beds -Immediately cover any deposited solids with lime 	<ul style="list-style-type: none"> -Explore peroxide injection between headworks and splitter box -Develop means to pump return activated sludge to splitter box during the wasting process 	<ul style="list-style-type: none"> -Hose down truck cleaning area after rinsing roll off container and truck -Stop parking truck adjacent to Donner Rd.
<p>*Requested 3 quotes / received 2</p> <p>Entered Requisition for Smith Fence 10/6/2025, 10/28/25 Update- Contractor should be finished installing fencing around headworks and drying beds on 10/28/25, Update 11/10/25 Fencing has been installed.</p>	<p>*Requested 3 quotes/received 2</p> <p>Entered Requisition for Smith Fence 10/6/2025, 10/28/25 Update - Fencing should be installed and finished on 20/28/25 - Update 11/10/25 Fencing has been installed, we immediately stopped using the drying beds next to Donner Rd, and have been applying lime when we have had to use the existing drying beds.</p>	<p>date 11/10/25 No Change / 12/9/2</p>	Implemented This Immediately

