Jim Adams - Orange Grove Energy Initial Water hauling

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Subject: Orange Grove Energy Initial Water hauling

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Jim,

Regarding our discussion this morning about initial filling of the water tanks at the Orange Grove Project, the Raw Water/Firewater Storage Tank (535,000 gallon capacity) and the Reclaim Water Storage Tank (414,000 gallon capacity) would be filled when construction of these tanks is completed, expected to occur near the middle of the construction schedule (i.e., near the end of month 3 or the beginning of month 4).

These tanks would be filled using the project's operations water sources (FPUD water supply). The cycle time for the water trucks would be the same as for operations, so there would be no more than approximately 2 water trucks per hour on days when the water is hauled. Based on an approximately 6,500 gallon water truck capacity, the initial filling of the tanks would require approximately 146 truckloads of water.

