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Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Town of Windsor Wastewater Reclamation Facility Biosolids Treatment and Disposal Upgrades

Lead Agency: Windsor Water District

Contact Name: David Ernst

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Project Location: Windsor, Sonoma County
City *County*

Project Description (Proposed actions, location, and/or consequences).

The Windsor Water District (District) owns and operates the Windsor Water Reclamation Facility (WWRF or Facility) located in Windsor, California, to receive and treat wastewater from an estimated population of 28,000 in and around the Town of Windsor. Wastewater treatment produces solids that must then be treated and reused or disposed of offsite (biosolids). The District proposes to undertake improvements to the solids treatment process at the WWRF to produce Class A biosolids. The District is proposing to dredge an existing sludge pond, backfill the area, pave the area, and construct new facilities for handling biosolids. The new facilities would include a combination of processes that could thicken, dewater, and ultimately dry the solids material. To accommodate a new biodrying and pyrolysis treatment process, a new single-story building would be constructed within the footprint of the existing S4 sludge pond to house thickening and dewatering equipment. In addition, a separate pump station and wet well would be constructed to receive excess process wastewater, as well as stormwater from the newly paved area, to be directed back to the treatment headworks. Adjacent to the proposed thickening/dewatering/polymer building would be eight drying units with space for two additional future units. The biodrying and pyrolysis units as well as the odor control facilities would be sited on a concrete slab and covered with a canopy structure to protect the equipment from the elements. A conveyor system would be constructed to facilitate collection of dried biosolids cake that is produced as a result of the pyrolysis process.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The project has potential to result in significant impacts to air quality, biological resources, cultural resources, and geology/soils. However, mitigation measures (AQ 1, BIO 1, BIO 2, CUL 1, CUL 2, CUL 3, CUL 4 and GEO 1) described in the initial study would reduce these impacts to less than significant levels.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

N/A

Provide a list of the responsible or trustee agencies for the project.

N/A