Author	Letter No.	Comment No.	Comment Text	Resource/Section	Comment Response
Alameda County Fire Dept.	7 A	1	1. Provide a clear scope of the project. On the vicinity map provided there is a proposed 20 foot access road, temporary residence, temporary access road, Windmill farm maintenance building, parking lot, office and maintenance building, scales, processing building, storm water basins, biofilter, curing/storage, and 2 pads. It is not clear if any of this is existing or if it is all new.	Project Description	Comment noted. Project description introduction in Section 2.2.4 has been amended to clarify existing and new improvements, note that there are no existing improvements on site other than the temporary access road, and clarify that the windmill maintenance building is located on the adjacent property owned by Contra Costa Water District.
Alameda County Fire Dept.	7 A	2	2. Provide documentation that the fire department access roads are to be 20 foot wide, 15'6" clear height, all weather surface capable of supporting 75,000 pounds. Grade is not to exceed 14%.	Fire	Thank you for your comment. All of this information has been incorporated into the Fire Prevention section of the DEIR.
Alameda County Fire Dept.	7A	3	3. Provide details of the buildings shown. Occupancy classification, type of construction, square footage, number of stories, is the building provided with fire sprinklers.	Fire	"As identified in the DEIR, the mixing and receiving building that is proposed would occupy a footprint of approximately 155' by 100' (approximately 15,500 square feet), and a maintenance building that would occupy about a 1,000-square foot fabric or metal structure. Office space would be provided in one of two locations: either within existing office space on the CCWD's property, which would be leased from the district, or in portable, 800-square-foot portable trailer located within the project area. All structures would comply with applicable regulations set forth in the California Building and Fire Codes, as well as County regulations. Please also refer to HAZ-6 in section 3.9 of the EIR, specifying the project would comply with State regulatory requirements for the proposed facility, as specified in the CCR Titles 14 and 22, as well as the County Fire Department requirements for facility design and fire safety. To reduce the danger of fire, implementation of fire protection standards in accordance with the regulatory requirements would be required, including establishment of an emergency response plan. Implementation of these measures and installation of fire suppression systems (sprinklers, alarms, etc.). These details are sufficient for environmental review purposes."
Alameda County Fire Dept.	7 A	4	4. Provide site plans drawn to a scale of 1"=20, 30, or 40 feet. Show locations of all property lines.	Project Description	During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.

Alameda County Fire Dept.	7 A	5	5. Dead end fire department access roads greater than 150 feet in length require a turnaround. Show this on the plans.	Fire	During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
Alameda County Fire Dept.	7A	6	6. Show locations of all fire hydrants.	Fire	During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
Alameda County Fire Dept.	7A	7	7. On the plans show locations of all water supplies.	Fire	During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
Alameda County Fire Dept.	7 A	8	8. Water flow for the buildings could not be determined as the square footage of building is not shown.	Project Description	During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction. Water demand for the project was addressed in the project description and in Section 3.10 of the DEIR. As identified in the DEIR, water demand for site employees was estimated at 200 gallons per day, and water associated with the on-site storage tank for fire suppression was 120,000 gallons, necessary to comply with local fire regulations. Overall water demand for the site was estimated at 10,000 to 25,000 gallons per day, and sources available to meet demand are identified in the DEIR. Please refer to section 3.11.2 of the EIR for a description of the size of facilities that will be constructed as part of the Project.

Alameda County Fire Dept.	7 A	9	9. On the plans provide details of how the Composting facility complies with Section 2808 of the 2013 California Fire Code as amended by the Alameda County Ordinance. (AMENDED in email: must comply with codes updated for January 2019).	Fire	Project will comply with Section 2808 of the 2019 California Fire Code as amended by the Alameda County Ordinance. Please also refer to HAZ-6 in section 3.9 of the EIR. The Proposed Project would comply with State regulatory requirements for the proposed facility, as specified in the CCR Titles 14 and 22, as well as the County Fire Department requirements for facility design and fire safety. To reduce the danger of fire, implementation of fire protection standards in accordance with the regulatory requirements would be required, including establishment of an emergency response plan. Implementation of these measures and installation of fire suppression systems (sprinklers, alarms, etc.).
Alameda County Fire Dept.	7B	1	The project is located in the State Responsibility area and shall comply with Title 14 SRA Fire Safe Regulations in effect at time of building plan submittal.	Fire	The applicant will comply. During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
Alameda County Fire Dept.	7B	2	The fire department access road is to be a continuous loop around the perimeter of the facility. As currently shown it appears to stop at the Building Agent Storage Area which creates dead ends greater than 150 feet which would require Fire Department Turnarounds. Fire department access roads to meet all requirements as outlined in Title 14 SRA Fire Safe Regulations effective 1/20/20 if the road does not loop.	Fire	The applicant will comply. During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
Alameda County Fire Dept.	7B	3	The required water supply shall conform to NFPA 1142, "Standard on Water Supplies for Suburban and Rural Fire Fighting," 2017 edition.	Fire	The applicant will comply. During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.

Alameda County Fire Dept.	Project to comply with Section 2808 of the 2019 California Fire Code.	Fire	The applicant will comply. During the building permit process for the project building plans are required to be submitted to the Fire Department for approval prior to start of construction.
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