



Yana Garcia
Secretary for
Environmental Protection



Department of Toxic Substances Control

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Gavin Newsom
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SENT VIA ELECTRONIC MAIL

April 30, 2025

Diana Lecca
Planner II
Contra Costa County
30 Muir Road
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diana.lecca@dcd.cccounty.us

RE: MITIGATED NEGATIVE DECLARATION FOR 6621 JOHNSTON ROAD SECOND RESIDENCE LAND USE PERMIT, CDLP23-02056 DATED APRIL 22, 2025, STATE CLEARINGHOUSE NUMBER [2025041093](#)

Dear Diana Lecca,

The Department of Toxic Substances Control (DTSC) reviewed the Mitigated Negative Declaration (MND) for the 6621 Johnston Road Second Residence Land Use Permit, CDLP23-02056 (Project). The proposed Project is an approval of a land use permit to establish a second single-family residence on a 16.87-acre agricultural lot with an existing single-family residence and walnut orchard. The proposed 2,840 square-foot second residence will have an attached 536 square-foot garage and a new driveway from Johnston Road. DTSC recommends and requests consideration of the following comments:

1. When agricultural crops and/or land uses are proposed or rezoned for residential use, a number of contaminants of concern (COCs) can be present. The Lead Agency shall identify the amounts of Pesticides and Organochlorine Pesticides (OCPs) historically used on the property. If present, OCPs requiring further analysis are dichloro-diphenyl-trichloroethane, toxaphene,

and dieldrin. Additionally, any level of arsenic present would require further analysis and sampling and must meet [HHRA NOTE NUMBER 3, DTSC-SLs](#) approved local area baselines or thresholds. If they do not, remedial action must take place to mitigate them below those thresholds. Additional COCs may be found in mixing/loading/storage areas, drainage ditches, farmhouses, or any other outbuildings and should be sampled and analyzed. If smudge pots had been routinely utilized, additional sampling for Polycyclic Aromatic Hydrocarbons and/or Total Petroleum Hydrocarbons may be required.

2. DTSC recommends that all imported soil and fill material should be tested to assess any contaminants of concern meet screening levels as outlined in [DTSC's Preliminary Endangerment Assessment Guidance Manual](#). Additionally, DTSC advises referencing the [DTSC Information Advisory Clean Imported Fill Material Fact Sheet](#) if importing fill is necessary. To minimize the possibility of introducing contaminated soil and fill material there should be documentation of the origins of the soil or fill material and, if applicable, sampling be conducted to ensure that the imported soil and fill material are suitable for the intended land use. The soil sampling should include analysis based on the source of the fill and knowledge of prior land use. Additional information can be found by visiting [DTSC's Human and Ecological Risk Office \(HERO\) webpage](#).

DTSC would like to thank you for the opportunity to comment on the MND for the 6621 Johnston Road Second Residence Land Use Permit, CDLP23-02056 Project. Thank you for your assistance in protecting California's people and environment from the harmful effects of toxic substances. If you have any questions or would like clarification on DTSC's comments, please respond to this letter or via our [CEQA Review email](#) for additional guidance.

Diana Lecca
April 30, 2025
Page 3

Sincerely,



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cc: (via email)

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