



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

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Gavin Newsom  
Governor

December 16, 2019

Governor's Office of Planning & Research

Mr. Douglas Deflitch  
Friant Water Authority  
854 N. Harvard Avenue  
Lindsay, California 93277

**DEC 16 2019**

### STATE CLEARINGHOUSE

ENVIRONMENTAL IMPACT REPORT/ENVIRONMENTAL IMPACT STATEMENT FOR  
FRIANT-KERN CANAL MIDDLE REACH CAPACITY CORRECTION PROJECT –  
DATED NOVEMBER 2019  
(STATE CLEARINGHOUSE NUMBER: ~~2019120005~~ 2019120007)

Dear Mr. Deflitch:

The Department of Toxic Substances Control (DTSC) received a Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS) for Friant-Kern Canal Middle Reach Capacity Correction Project.

The proposed project consists of components that would enlarge and realign the existing canal within an approximate 33-mile reach of the Friant Kener Canal (FKC). Enlargements to approximately 10 miles of the existing canal would occur at the northernmost and southernmost portions of the project area by raising and widening the banks.

DTSC recommends that the following issues be evaluated in the EIR/EIS, Hazards and Hazardous Materials section:

1. The EIR/EIS should acknowledge the potential for project site activities to have resulted in the release of hazardous wastes/substances. In instances in which releases have occurred, further studies should be carried out to delineate the nature and extent of the contamination, and the potential threat to public health and/or the environment should be evaluated. The EIR/EIS should also identify the mechanism(s) to initiate any required investigation and/or remediation and the government agency who will be responsible for providing appropriate regulatory oversight.

2. If buildings or other structures are to be demolished on any project sites included in the proposed project, surveys should be conducted for the presence of lead-based paints or products, mercury, asbestos containing materials, and polychlorinated biphenyl caulk. Removal, demolition and disposal of any of the above-mentioned chemicals should be conducted in compliance with California environmental regulations and policies. In addition, sampling near current and/or former buildings should be conducted in accordance with DTSC's 2006 *Interim Guidance Evaluation of School Sites with Potential Contamination from Lead Based Paint, Termiticides, and Electrical Transformers* ([https://dtsc.ca.gov/wpcontent/uploads/sites/31/2018/09/Guidance\\_Lead Contamination\\_050118.pdf](https://dtsc.ca.gov/wpcontent/uploads/sites/31/2018/09/Guidance_Lead Contamination_050118.pdf)).
3. If any projects initiated as part of the proposed project require the importation of soil to backfill any excavated areas, proper sampling should be conducted to ensure that the imported soil is free of contamination. DTSC recommends the imported materials be characterized according to DTSC's 2001 *Information Advisory Clean Imported Fill Material* ([https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/SMP\\_FS\\_Cleanfill-Schools.pdf](https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/SMP_FS_Cleanfill-Schools.pdf)).
4. If any sites included as part of the proposed project have been used for agricultural, weed abatement or related activities, proper investigation for organochlorinated pesticides should be discussed in the EIR/EIS. DTSC recommends the current and former agricultural lands be evaluated in accordance with DTSC's 2008 *Interim Guidance for Sampling Agricultural Properties (Third Revision)* (<https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/Ag-Guidance-Rev-3-August-7-2008-2.pdf>).

DTSC appreciates the opportunity to review the EIR/EIS for the Friant-Kern Canal Middle Reach Capacity Correction Project. Should you need any assistance with an environmental investigation, please submit a request for Lead Agency Oversight Application, which can be found at: [https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/VCP\\_App-1460.doc](https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/VCP_App-1460.doc). Additional information regarding voluntary agreements with DTSC can be found at: <https://dtsc.ca.gov/brownfields/>.

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If you have any questions, please contact me at (916) 255-3710 or via email at [Gavin.McCreary@dtsc.ca.gov](mailto:Gavin.McCreary@dtsc.ca.gov).

Sincerely,



Gavin McCreary  
Project Manager  
Site Evaluation and Remediation Unit  
Site Mitigation and Restoration Program  
Department of Toxic Substances Control

cc: (via email)

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