

COMMUNITY UPDATE

Department of Toxic Substances Control - Our mission is to protect the people, communities, and environment of California from harmful chemicals by cleaning up contaminated sites, enforcing hazardous waste laws, and compelling the development of safer products.

PROJECT UPDATE
DEEP GROUNDWATER MONITORING WELL
INSTALLATION
OFF-SITE NORTHWEST AREA
FORMER WYLE LABORATORIES
1841 HILLSIDE AVENUE
NORCO, CALIFORNIA 92860

PROJECT UPDATE: The Department of Toxic Substances Control (DTSC) is informing you of recent project activities associated with the former Wyle Laboratories Facility (Site), a 429-acre property located at 1841 Hillside Avenue, Norco, California 92860.

Installation of five deep groundwater monitoring wells: Under DTSC oversight, Ramboll US Consulting Inc. (Ramboll) installed five deep groundwater monitoring wells, MW-27B, MW-30B, MW-76B, MW-77B, MW-83C, off-site, adjacent to existing shallow wells MW-27, MW-30, MW-76, located at the Norco High School, MW-77 located along Temescal Avenue, and MW-83, located along Second Street.

The objective of the deep groundwater monitoring well installation is to evaluate the presence of trichloroethene (TCE) in deeper groundwater in the off-site Northwest Area (NWA), between corehole CH-9 and groundwater monitoring well MW-82, and downgradient of monitoring well MW-82, at locations where shallow wells are present (continued next page including picture of well drilling activity and map of new June 2021 drilling locations last page).

DTSC WILL BE PRESENTING A PROJECT UPDATE AT THE NORCO CITY COUNCIL MEETING ON AUGUST 18, 2021

DTSC will present a project update at the City of Norco Council meeting on August 18, 2021. Meeting starts at 7 p.m. Meeting location: Norco City Hall Chambers, 2870 Clark Avenue, Norco, California 92860. Call City of Norco for meeting disability access (951) 735-3900.

For more information regarding DTSC's presentation or project activities, please contact:

Willard Garrett, Project Manager, Department of Toxic Substances Control, 5796 Corporate Avenue, Cypress, California 90630-4732, E-mail: Willard.Garrett@dtsc.ca.gov Phone: (714) 484-5352

For more information about the project, please visit our EnviroStor Database at:

https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33730084



Additional information on DTSC sites can be found through our [EnviroStor database](#).

Installation of groundwater monitoring wells continued: Prior to drilling, Ramboll obtained well installation permits from the County of Riverside Department of Environmental Health (RCDEH), an encroachment permit from the City of Norco (City) to drill along the City right of way, and notified Robert Ibbetson, Norco High School's Principal on May 14, 2021, to confirm access on its property. Monitoring wells MW-77B and MW-83C and MW-25, were installed between May 21 and 27, 2021. At Norco High School's request, monitoring wells MW-27B, MW-30B, MW-76B were installed after end of school year, from June 6 to June 10. The newly installed deeper wells will be incorporated into the on-going semi-annual groundwater monitoring program.

Site Background

- 429 acres of land divided into several industrial and administrative areas.
- Operations at the site started in 1957.
- The site was used as a testing facility for the defense, aerospace, and consumer product manufacturing industries.
- Components and systems tested included: pumps, valves, piping, and propulsion systems; electronic equipment, ordnance/weapons systems, and consumer products.
- Several chemicals including TCE, hydraulic oils, and hydrazine were used at the site.
- Arrow acquired a division of Wyle Laboratories in approximately 1995 and currently is paying for remediation of the site.
- Wyle initiated facility shut down in 2000.
- DTSC issued a Consent Order to Arrow Electronics Inc. and Wyle Laboratories in 2003.
- Wyle exited the site and Interim remediation initiated in 2004.
- Subsurface environmental investigations began in 1994 and were completed in 2008.
- Feasibility Study completed in 2008.
- Final Remedial Action Plan approved in 2013.
- Fenced to restrict public access.
- Currently owned by Inland Village, LLC.
- Sub-Slab Depressurization System installed in 25 homes to date.

Current and Ongoing Remedial/Monitoring Activities:

- Area F/H Plume Source Area – Soil and groundwater remediation using in-situ chemical oxidation (ISCO) via infiltration and injection of potassium permanganate in three sub-areas F-2, F-3, and F-4, to treat volatile organic compounds (VOCs).
- Area F/H Plume Distal Portion – Groundwater remediation using monitored natural attenuation (MNA) to treat VOCs.
- Area E Plume – Groundwater remediation using phytoremediation for microbial degradation of VOCs and n-Nitrosodimethylamine (NDMA).
- On-Site NWA – Groundwater remediation using Hydraulic Containment System (HCS) for treatment of NDMA and VOCs.
- Off-Site NWA - Groundwater remediation using HCS for treatment of VOCs and monitoring VOCs in soil gas.
- MW-33 Area – Annual soil gas and groundwater sampling/monitoring for residual VOC impacts.





Picture of deep well drilling at location MW-76B. See well location map last page.

Where to find project documents: Project documents for the former Wyle Laboratories Facility are available for public review at the DTSC office, electronically on DTSC's EnviroStor database, and at the local information repository listed below:

Department of Toxic Substances Control
5796 Corporate Avenue, Cypress, California
90630. (714) 484-5300, call for appointment

Corona Norco Public Library
650 S. Main Street, Corona, California 92882.
(951) 726-2381, call for opening hours.

For more information about the project, please visit our EnviroStor Database at:
https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=33730084

Whom to Contact at DTSC for More Information: If you have any questions about the former Wyle Laboratories Facility, please contact the following DTSC staff:

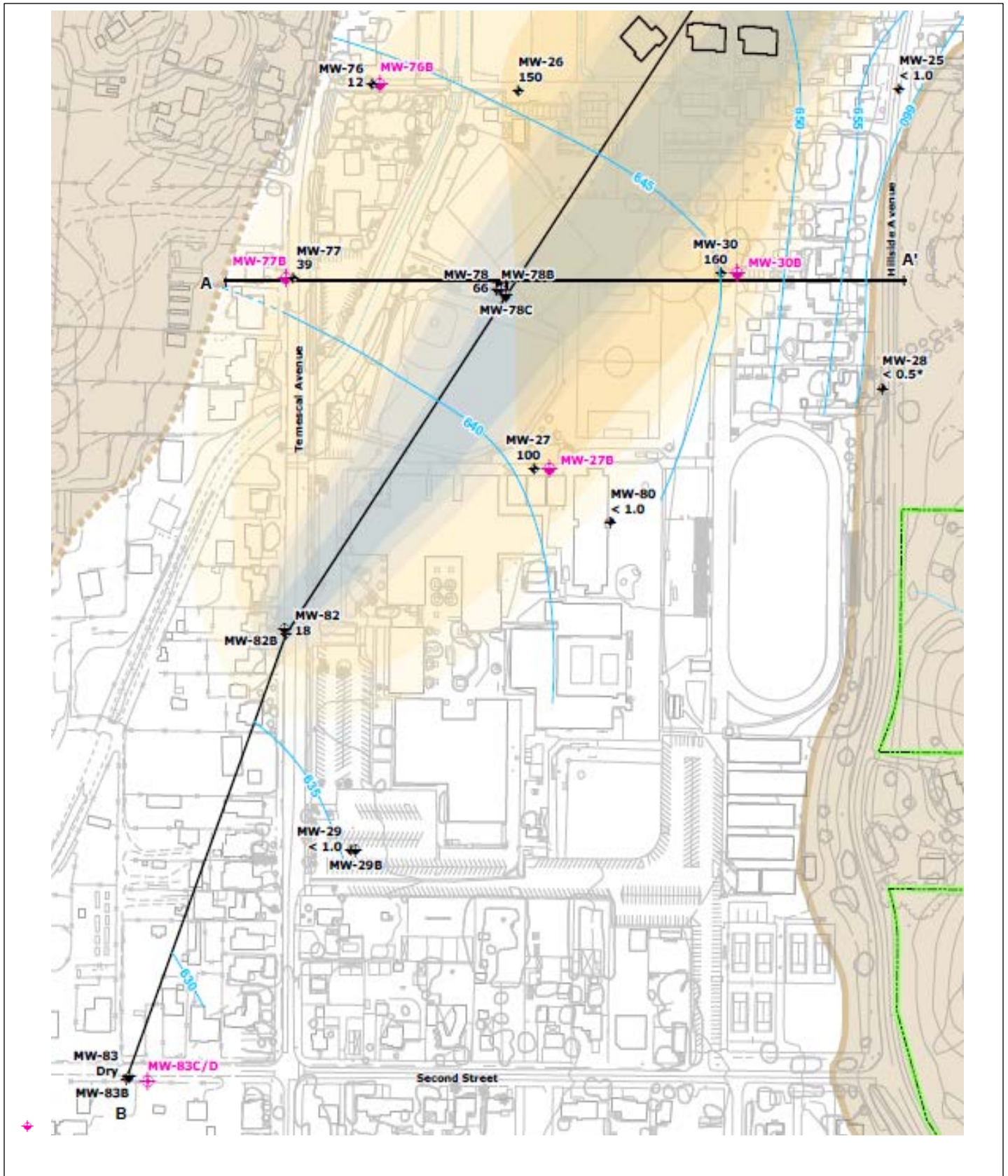
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For media related inquiries, please contact: Russ Edmondson, DTSC Public Information Officer
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Former Wyle Deep Monitoring Well Locations † installed June 2021



Additional information on DTSC sites can be found through our [EnviroStor database](#).