

EXECUTIVE OFFICER'S REPORT

Renee Purdy, Executive Officer
September 9, 2021

California Regional Water Quality Control Board Los Angeles Region 320 W. 4th Street, Suite 200, Los Angeles, CA 90013

Our mission is

to preserve, enhance, and restore the quality of California's water resources and drinking water for the protection of the environment, public health, and all beneficial uses for the benefit of present and futuregenerations.

Note: The Executive Officer's Report is not intended to be an exhaustive list of Los Angeles Regional Water Board staff activities from the previous month, but rather provides highlights of these activities.

GROUNDWATER DIVISION

Hugh Marley, Assistant Executive Officer

Compliance and Enforcement Section – Russ Colby, Section Chief Remediation Section – Dr. Arthur Heath, Section Chief Underground Storage Tanks Section – Dr. Yue Rong, Section Chief

SURFACE WATER DIVISION

Jenny Newman, Assistant Executive Officer

Groundwater Permitting & Land Disposal Section – Milasol Gaslan, Section Chief Regional Programs Section – Dr. LB Nye, Section Chief Watershed Regulatory Section – Cris Morris, Section Chief

ADMINISTRATIVE SERVICES SECTION

Rosie Villar, Administrative Officer

PUBLIC PARTICIPATION PROGRAM

Susana Lagudis, Environmental Justice and Tribal Coordinator

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Groundwater Division

Compliance and Enforcement Section

The Enforcement Report for September 2021 includes data for June and July 2021 in the following tables:

| Table No. | Title | Description |
|--------------|---|---|
| Tables 1 - 3 | Enforcement Summary by Action | Enforcement actions taken by all Regional Water Board Programs |
| Table 4 | Expedited Payment Letters Issued (EPLs) in June 2021 | Six (6) EPLs were issued in June 2021, for a total of \$201,000. |
| Table 5a | EPLs Settled June 2021 | Seven (7) EPLs were settled in June 2021, for a total of \$153,000. |
| Table 5b | EPLs Settled July 2021 | Two (2) EPLs were settled in July 2021, for a total of \$15,000. |
| Table 6 | Violations subject to Mandatory Minimum Penalties (MMPs) | Twenty-nine (29) cases with 214 violations subject to MMPs remain unresolved. |
| Table 7a | EPL Progress (NPDES): June 2021 FY 20/21 | \$1,152,000 in penalties were collected in FY20/21. |
| Table 7b | EPL Progress (NPDES): July 2021 FY 21/22 | \$15,000 in penalties were collected to date. |
| Table 8 | Industrial/Construction Stormwater Program Notices of Non-Compliance (NNCs) | NNCs issued in this reporting period and the status of compliance |

⁻ Tables 1 - 3 summarize enforcement actions taken by all programs.

⁻ Tables 4 - 8 list enforcement actions taken by the Compliance and Enforcement Section.

Summary of Enforcement-Related Activities

Table 1 – Informal Enforcement Actions

| Action | June 2021 | FY 2020/2021 | July 2021 | FY 2021/2022 |
|-------------------------------|-----------|--------------|-----------|--------------|
| Notices of Violation | 0 | 544 | 2 | 2 |
| Notices of Non- Compliance | 51 | 185 | 0 | 0 |
| Total | 51 | 729 | 2 | 2 |

Table 2 – Formal Enforcement Actions

| Action | June 2021 | FY 2020/2021 | July 2021 | FY 2021/2022 |
|--|-----------|--------------|-----------|--------------|
| Administrative Civil Liability Complaints | 0 | 0 | 0 | 0 |
| Notices to Comply | 0 | 1 | 0 | 0 |
| Water Code §13267 Orders | 24 | 191 | 6 | 6 |
| Cleanup and Abatement Orders/Amendments | 15 | 129 | 14 | 14 |
| H&S/13260 Directives | 21 | 140 | 1 | 1 |
| Total | 60 | 461 | 21 | 21 |

Table 3 – Compliance Inspections

| Action | June 2021 | FY 2020/2021 | July 2021 | FY 2021/2022 |
|----------------------------------|-----------|--------------|-----------|--------------|
| NPDES (Major Permits) | 4 | 26 | 0 | 0 |
| NPDES (Minor Individual Permits) | 1 | 8 | 0 | 0 |
| NPDES (Minor General Permits) | 6 | 28 | 0 | 0 |
| Stormwater (Construction) | 22 | 349 | 42 | 42 |
| Stormwater (Industrial) | 171 | 699 | 31 | 31 |
| Stormwater (Municipal) | 0 | 8 | 1 | 1 |
| Total | 204 | 1118 | 74 | 74 |

Table 4 – EPLs Issued (June 2021)

| Owner/Facility | Date Issued | Type of Alleged Violation | Amount |
|---|-------------|------------------------------|-----------|
| DK Connections LLC/ Beverly Connection Mall | 06/28/21 | Effluent and Late Report | \$24,000 |
| Pacific Design Center/ Red Building | 06/23/21 | Late Report | \$39,000 |
| MPI, Ltd./ Wilshire/La Cienega Building | 06/29/21 | Effluent | \$96,000 |
| Sentinel Peak Resources California LLC/ Inglewood Oil Field | 06/23/21 | Effluent | \$6,000 |
| Chevron Products Co El Segundo/ El Segundo Refinery | 06/29/21 | Effluent | \$6,000 |
| 11175 Santa Monica Boulevard Associates, LLC/ Santa Monica Gateway | 06/17/21 | Effluent | \$30,000 |
| Total | | | \$201,000 |

Table 5a – EPLs Settled (June 2021)

| Owner/Facility | Date Issued | Type of Alleged Violation | Date Stipulated Order Issued | Date Paid | Amount |
|--|----------------|---------------------------------|---------------------------------------|-----------|-----------|
| AES Redondo Beach LLC/ Redondo Generating Station | 03/26/21 | Effluent | 06/07/21 | 04/20/21 | \$6,000 |
| Palmer Beaudry Avenue Properties, LP/ Ferrante Site | 02/26/21 | Effluent | 06/07/21 | 04/12/21 | \$18,000 |
| Sun Life Assurance Co. of Canada/ Comstock Building | 01/08/21 | Late Report | 05/05/21 | 06/15/21 | \$6,000 |
| Hackman Capital Partners/ The Culver Studios | 02/26/21 | Late Report | 05/05/21 | 06/15/21 | \$3,000 |
| Grafton Pacific Dev LLC c/o MWEST/ Grafton Lofts | 04/16/21 | Late Report | 06/17/21 | 05/10/21 | \$3,000 |
| Wilshire & Wilton, LLC/ 3980 Wilshire Blvd. | 04/09/21 | Late Report | 06/29/21 | 06/21/21 | \$6,000 |
| LADWP/ Hall of Justice | 11/20/20 | Effluent | 06/28/21 | 06/16/21 | \$111,000 |
| Total | | | | | \$153,000 |

Table 5b - EPLs Settled (July 2021)

| Owner/Facility | Date Issued | Type of Alleged Violation | Date Stipulated Order Issued | Date Paid | Amount |
|---|----------------|---------------------------------|---------------------------------------|-----------|----------|
| CA Dept of Transportation District 7/ Route 105 Dewatering Project | 03/05/20 | Effluent | 05/05/21 | 07/26/21 | \$9,000 |
| Metropolitan Water District of Southern California/ Foothill Feeder | 04/16/21 | Effluent | 06/28/21 | 07/28/21 | \$6,000 |
| Total | | | | | \$15,000 |

Table 6 – Violations Subject to MMPs (July 2021)

| Status | No. of Facilities | No. of Violations |
|---------|-------------------|-------------------|
| Pending | 29 | 214 |

Table 7a – EPL Progress (NPDES) for FY 20/21 (June 2021 data)

| Action Type | Number of EPLs | Number of Violations | Cumulative Number of EPLs (FY20/21) | Cumulative Number of Violations (FY20/21) |
|--------------------------------|----------------|----------------------------|---|---|
| EPLs Issued | 6 | 67 | 40 | 320 |
| EPLs Settled | 7 | 51 | 40 | 384 |
| EPLs Withdrawn | 1 | 21 | 1 | 21 |
| Total Amount Collected to Date | | | \$1,152,000 | |

Table 7b - EPL Progress (NPDES) for FY 21/22 (July 2021 data)

| Action Type | Number of EPLs | Number of Violations | Cumulative Number of EPLs (FY21/22) | Cumulative Number of Violations (FY21/22) |
|--------------------------------|----------------|----------------------|---|---|
| EPLs Issued | | | | |
| EPLs Settled | 2 | 5 | 2 | 5 |
| EPLs Withdrawn | | | | |
| Total Amount Collected to Date | | | \$15,000 | |

Table 8 – Notices of Non-Compliance (NNC) Issued in June and July 2021

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|--|--|----------------------|-----------------------------|----------------|--|---------------------------------|
| CRS Industries Corp | 268 Benton Court, Walnut | 06/17/21 | 08/16/21 | IGP | Failure to obtain coverage under the IGP | Response not yet received |
| Scott's Hammer Works | 9231 E. San Jose Avenue, City of Industry | 06/17/21 | 08/16/21 | IGP | Failure to obtain coverage under the IGP | Response not yet received |
| Tisarmed Corporation | 850 West Foothill Boulevard, Azusa | 06/17/21 | 08/16/21 | IGP | Failure to obtain coverage under the IGP | Response Received |
| Ultrasonic Deburring | 8136 Byron Road, Whittier | 06/17/21 | 08/16/21 | IGP | Failure to obtain coverage under the IGP | Response Received |
| V & L Machine Shop | 718 North Loren Avenue, Azusa | 06/17/21 | 08/16/21 | IGP | Failure to obtain coverage under the IGP | Response Received |
| Rancho Cienega Sports Complex | 1149 South Broadway Street, Los Angeles | 06/17/21 | 08/16/21 | CGP | Failure to submit an annual report | Response not received |
| Shade Hotel Redondo Beach | 655 North Harbor Drive, Redondo Beach | 06/17/21 | 08/16/21 | CGP | Failure to submit an annual report | Response Received |
| AltaMed Health Services Corp. | 2040 Camfield Ave., Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Macrocons, Inc. | 1010 Wilshire Blvd., Los Angeles | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|---|---|----------------------|-----------------------------|----------------|---------------------------------------|---------------------------------|
| Melt Construction, Inc. | 1141 Tower Grove Drive, Beverly Hills | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Omni Santa Monica Limited Partnership | 315 W. 9 th St., Los Angeles | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Century Woods Condominium Association, Inc. | 2100 Century Park West, Los Angeles | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Taipei Investments, LLC | 16130 Ventura Boulevard, Encino | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| TAG2 Medical Investment Group, LLC | 1482 S. Marengo Ave., Alhambra | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| NADG Waypoint Downey, LP | 8818 Imperial Hwy, Downey | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Malibu Canyon, LP | 26885 Mulholland Hwy., Calabasas | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| Housing Authority of City of Los Angeles | 2600 Wilshire Blvd., Los Angeles | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| City of Whittier | 13230 Penn Street, Whittier | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|--|---|----------------------|-----------------------------|----------------|---------------------------------------|---------------------------------|
| JLR Puente Hills, LLC | 9136 Firestone Boulevard, Downey | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| City of Glendale | 633 E. Broadway, Glendale | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Ward Residence | 32151 Trail Rd., Agua Dulce | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Community Memorial Hospital | 147 N. Brent St., Ventura | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Rio School District | 2500 E. Vineyard Ave., Oxnard | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Monterey Property Associates Anaheim, LLC | 4750 Telephone Rd., Ventura | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Martin Family Farm | 11094 Rocky High Road, Santa Rosa Valley | 06/09/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Hollywood Hillhurst, LLC | 4116 W. Magnolia Blvd., Burbank | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Omni Broadway Block Long Beach, LLC | 315 West 9th Street, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| City of Compton | 205 South Willowbrook Avenue, Compton | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|---|---|----------------------|-----------------------------|----------------|---------------------------------------|---------------------------------|
| City of Santa Monica | 1437 4th Street, Santa Monica | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Public Works, Bureau of Engineering | 1149 S. Broadway, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| LA Family Housing | 7843 Lankershim Blvd., North Hollywood | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| City of Santa Fe Springs | 11710 Telegraph Road, Santa Fe Springs | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| Montage Development | 23945 Calabasas Road, Calabasas | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| LW Investments, LLC | 1730 W. Cameron Ave., West Covina | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Jason Ungar | P.O. Box 25542, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| WCC&E Properties, LLC | 5567 Reseda Blvd., Tarzana | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Mission White, LLC | 1180 South Beverly Drive, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| The Picerne Group | 24000 Crenshaw Blvd., Lomita | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|---|---|----------------------|-----------------------------|----------------|---------------------------------------|---------------------------------|
| HCC Development | 1201 South Olive Street, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| BJD Services, LLC | 18565 Soledad Canyon Road, Canyon Country | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| CVS Pharmacy, Inc. | 13670 W. Sherman Way, Van Nuys | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| TELACU 1270, Inc. | 5400 East Olympic Blvd., Commerce | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| Marina Landscape, Inc. | Agoura Road to Lost Hills Road, Calabasas | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| 7500 Sunset Owner, LLC | 2615 Pacific Coast Hwy., Hermosa Beach | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| 4900 Los Feliz Investors, LLC | 1880 Century Park East, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| United States Postal Service | 7001 Central Ave., Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response Received |
| University of Southern California | 2001 N. Soto Street, Los Angeles | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |

| Facility Name | Facility Address | NNC Issue Date | NNC Response Due Date | Permit Type | Violations | Status |
|---|---------------------------------------|----------------------|-----------------------------|----------------|---------------------------------------|---------------------------------|
| TAG2 Medical Investment Group, LLC | 1618 S. Garfield Ave., Alhambra | 06/08/21 | 08/09/21 | CGP | Failure to submit an annual report | Response not yet received |
| City of Santa Monica | 1437 4th Street, Santa Monica | 06/01/21 | 08/02/21 | CGP | Failure to submit an annual report | Response not yet received |
| Public Works, Bureau of Engineering | 1149 S. Broadway, Los Angeles | 06/01/21 | 08/02/21 | CGP | Failure to submit an annual report | Response not yet received |

Settlement Agreement and Stipulation for Entry of Administrative Civil Liability Order No. R4-2019-0099, Crimson Pipeline, LLC

On June 29, 2021, the Regional Water Board approved a settlement with Crimson Pipeline, LLC (Crimson). Crimson agreed to pay a \$330,218 penalty for the 2016 unauthorized release of 45,150 gallons of crude oil into the Prince Barranca; the spill harmed wildlife and posed a significant threat to human health and pets. The spill occurred in the foothills of Hall Canyon north of the city of Ventura. The Prince Barranca is a creek adjacent to the site that flows into the Pacific Ocean about 1.5 miles away. An investigation by the Regional Water Board determined the incident was caused by a breached pipeline vault-box owned and operated by Crimson. Crude oil flowed into the creek and killed or harmed several animals before it was contained approximately 1,850 feet downstream. Crimson paid the entire penalty amount to the Waste Discharge Permit Fund on July 26, 2021. The Regional Water Board Site Cleanup Section will continue to monitor the site to mitigate any future harm.

Update on the July 11, 2021 Hyperion Treatment Plant Bypass

Regional Water Board staff continue to closely monitor the Hyperion Treatment Plant (Hyperion) following the July 11, 2021 raw sewage bypass. Per the Regional Water Board's August 2, 2021 Amended Order No. R4-2021-0170-A01, Requirement for Monitoring and Status Reports, Regional Water Board staff receive and review daily updates regarding efforts made to repair and replace equipment and restore the treatment process to normal operation as well as effluent and offshore monitoring data.

Based on critical equipment status updates, almost all treatment processes are online with the anticipation of all equipment operational by mid-September 2021. During the first week of August, effluent monitoring data began to show a decline in concentrations of key effluent parameters such as total suspended solids (TSS), biochemical oxygen demand (BOD), settleable solids, and turbidity. Data for the week ending August 21

showed that effluent quality was meeting the weekly average permit limitations for TSS, settleable solids, turbidity, and oil and grease. Regarding offshore bacteria monitoring, exceedances of water contact standards at locations in between the outfall terminus and the shoreline are generally not observed.

On August 12, 2021, the Regional Water Board notified Los Angeles Sanitation & Environment of the Board's intention to conduct an inspection to validate their compliance with the "Waste Discharge Requirements for Sanitary Sewer Systems," Water Quality Order No. 2006-0003-DWQ, and the Amended Monitoring and Reporting Program as part of its investigation of the July 11, 2021 spill event. The notification letter required the City to collect and provide information that the Board needs to conduct its inspection. On August 24 and 25, Regional Water Board staff conducted a multi-agency investigation at the Hyperion Treatment Plant and its associated collection system. Results of that investigation are pending.

Staff continue to be in regular communication with several key agencies including the City of El Segundo, Los Angeles County Department of Public Health and West Basin Municipal Water District. Staff are also in communication with U.S. EPA.

Remediation Section

Former Kast Property Tank Farm, Carousel Tract Residential Neighborhood, Carson - Dr. Teklewold Ayalew, (213) 576-6739 Site Cleanup Unit III

Activities related to site investigation and cleanup work performed during June and July 2021 include the following:

On June 1, 2021, the Regional Board received a document titled the 2021 1st Semi-Annual Methane Monitoring Report for the methane mitigation system at 378 E. 249th Street. This report documents the 11th semi-annual event, following 11 quarterly events. Three monthly monitoring events, eleven quarterly monitoring events, and ten semi-annual monitoring events have previously been completed and reported for the methane mitigation system installed at the single-family residence. No methane hazard was found during this monitoring. Methane soil gas posed no hazard at the home or garage during this monitoring event. The methane mitigation system at the subject site is operating as intended.

On June 18, 2021, the Regional Board received twelve (12) Cluster 19 *Property-Specific Remediation Plans* (PSRPs). These PSRPs are being submitted in accordance with Amended CAO R4-2011-0046. The PSRPs describe the remedial construction work for the cluster, including excavation and offsite disposal, post-excavation sampling, backfilling, soil vapor extraction (SVE) / bioventing well and system installation, and subslab depressurization (SSD) system installation, in accordance with the Regional Board-approved Revised RAP and RDIP.

On July 14, 2021, the Regional Board received a document titled Second Quarter 2021 Remediation Progress Report for the former Kast Property. The report presents the conduct of excavation and backfill, installation of sub-slab depressurization (SSD) systems, and restoration of utilities in Clusters 17 & 18; and post-excavation documentary sampling. Excavation was conducted under South Coast Air Quality Management District (AQMD) Rules 1166, 1466 & 403 by implementing volatile organic compounds (VOCs) emission, dust and odor control measures. Per AQMD rules, odor monitoring was also conducted outside the sound attenuation walls along city sidewalks when excavation and loading of impacted soil occurred, and dust monitoring was conducted at all times when dust-generating work was occurring.

On July 14, 2021, the Regional Board received a document titled *First Semi-Annual 2021 Groundwater Monitoring Report - January Through June 2021*. The report presents the shallow monitoring well network of 18 wells screened across the water table. In addition, four dual-completion wells are screened in the Gage aquifer, each with a shallow screen and deep screen, resulting in a total of eight Gage aquifer monitoring wells. Many of the constituents of concern show overall decreasing concentrations. The highest concentrations of dissolved petroleum-related volatile organic compounds (VOCs) are present in well MW-13, consistent with prior sampling events. Concentrations of a number of constituents have varied over approximately an order of magnitude in individual wells over the monitoring period since they were installed and first sampled. Many of the

constituents of concern show overall decreasing concentrations. In total, as of the end of June 2021, approximately 371.57 and 88.70 gallons of light non-aqueous phase liquid (LNAPL) have been removed from wells MW-03 and MW-12, respectively, since LNAPL recovery began.

On July 21, 2021, the Regional Board completed the review of twelve (12) *Cluster 19 Property-Specific Remediation Plans* (PSRPs) dated June 18, 2021 and approved the proposed remedial action. The PSRPs contain planned cleanup activities for the property consistent with the Regional Board approved Revised Remedial Action Plan (RAP) and Remedial Design and Implementation Plan (RDIP). The approval letter states that in implementing the PSRPs, the Responsible Party(ies) is required to comply with conditions in the Regional Board approved Revised RAP and RDIP.

On July 22, 2021, the Regional Board received the *cluster-wide Remediation and Construction Completion Report* (RCCR) – *Cluster 16*, and 12 *Cluster 16 Property-Specific* RCCRs. The cluster-wide RCCR includes an overall summary of remedial actions implemented, methods employed, overall volumes and mass of soil excavated, transported, and either disposed or treated and recycled, and compliance with Project Design Features and Mitigation Measures. It also includes detailed field monitoring records associated with the construction work. The Property-Specific RCCRs provide summary of remedial actions implemented specific to the individual properties.

On July 26, 2021, the Regional Board received a document titled *First Semi-Annual 2021 Soil Vapor-Probe Sampling Report - Carousel and Monterey Pines Neighborhoods*. The letter report presents the results for samples collected between May 10 and 21, 2021 at seven onsite soil vapor probes and one offsite soil vapor probe installed at 5 feet below ground surface (bgs), along with shallower 1- and 1.5-foot bgs probes installed adjacent to these 5-foot probes. Overall, VOC concentrations detected in the First Semi-Annual 2021 soil vapor probe sampling event are generally similar to the historical data.

On July 26, 2021, the Regional Board received a document titled *First Semi-Annual 2021 methane monitoring of accessible on- and offsite utility boxes, vaults, storm drains, and sewer manholes* at the former Kast Property. Sixty-four utility boxes, vaults, storm drains, and sewer manholes were monitored in the Carousel neighborhood, Monterey Pines neighborhood, and along Island Avenue north of E. Lomita Boulevard. The report documents results of the monitoring. Methane was not detected at the 64 locations monitored during the April 2021 event. Although the monitoring data do not indicate the presence of a methane accumulation hazard, the semi-annual monitoring will continue at this time.

To date the cleanup of 203 (~72 %) properties are complete. As of July 30, 2021, the implementation status of the cleanup at the Carousel Tract is as follows:

Cluster 17:

1. Restoration of landscaping at the Cluster 17 homes, and grinding and repaving of the street inside Cluster 17 was completed on June 18, 2021; and

2. Cluster 17 residents moved back between Monday, June 21st and Friday, June 25th.

Cluster 18

- 1. Excavation and backfill are complete on all the yards that require it;
- 2. Installation of the remediation systems (SVE and SSD) work is currently proceeding on the properties where each applies;
- 3. Excavation of the trench on Neptune Avenue for header pipes associated with the SVE system was completed today, installation of piping will begin next week and the trench will be backfilled and paved the last week of July; and
- 4. Restoration of utilities is underway including re-installation of gas and water pipes.

Cluster 19

- 1. The temporary wall surrounding the Cluster 19 work area, concrete barriers and most sound attenuation panels are in place; and
- 2. Mobilization of all equipment and supplies to the worksite including heavy excavation and construction equipment, tools, materials, and support facilities were completed.

Former Athens Tank Farm / Ujima Village Apartments and Ervin Magic Johnson Regional Park (EMJRP), Los Angeles - Dr. Teklewold Ayalew, (213) 576-6739 Site Cleanup Unit III

- Summary of ongoing and upcoming Redevelopment Activities by the County of Los Angeles of the Ervin Magic Johnson Regional Park (EMJRP)/Former Ujima Village Apartments (UVA) Phase 1B project are as follows:
 - a. On June 22, 2021 during Phase II SVE performance monitoring, Kleinfelder was informed by Los Angeles County that access to 32 soil vapor probe locations located within the Phase 1B area was not possible for 3-4 weeks due to recent planting and seeding activities. Kleinfelder contacted Regional Board staff to discuss the sampling timeframe. Regional Board staff indicated that given the current conditions and issues that the soil vapor sampling could take place over a longer period than normal.
 - b. Due to schedule issues and delays associated with the Phase II performance monitoring, Kleinfelder informed Regional Board staff that the annual groundwater monitoring event would need to start two days earlier than usual - two days into the Second Quarter 2021 (2Q21), as opposed to the work taking place entirely within 3Q21.

Activities related to environmental site investigation of the Former Athens Tank Farm during June and July 2021 are summarized below:

- 1. On July 15, 2021, the Regional Board received a document titled Second Quarter 2021 Phase I/II Soil Vapor Extraction Remedial Progress Report and Performance Monitoring Update. The second quarter 2021 report covers the time period of March 1, 2021, through May 31, 2021. To date, the Phase I/II treatment system has removed an estimated 644,662 pounds of volatile organic compounds (VOC-hexane equivalent) and 106,538 pounds of methane. The contents of this report include results from both the Phase I (wells SVE-02 and SVE-11) and Phase II soil vapor extraction (SVE) systems. The report also contains the performance monitoring results, which is conducted on an annual basis.
- 2. On July 15, 2021, the Regional Board received a document titled Second Quarter 2021 Phase III Groundwater Remedial Progress Report. This report presents the results of quarterly groundwater remedial progress. An increasing trend in dissolved oxygen occurred for the first few quarters after startup in each of the four sparge observation wells. During the past few quarters, elevated dissolved oxygen concentrations in these wells have been variable, suggesting increased consumption by microbes. The overall trend in dissolved benzene concentration in groundwater samples from observation wells is decreasing in the wells near the treatment zone. Estimated cumulative mass of VOCs as hexane removed is 178,899 pounds. In addition, the estimated cumulated NAPL recovery is 1,900 gallons using targeted automated skimming, 287 gallons using manual bailing, and 31 gallons using Oleophilic Absorbent Socks.
- 3. On July 15, 2021, the Regional Board received a document titled the *Phase III Sparge Remediation System Update* (Update). This letter report summarizes Phase III remediation efforts, including air sparge system operations and assessment of potential expansion of remedial efforts. The Update evaluates the potential expansion of the air sparge system following a test period of at least four quarters. The Phase III sparge remediation system was installed from November 2017 to March 2018, system startup began in May 2018, and system operations have been ongoing since August 2018. The Phase III sparge remediation system injects air into the subsurface through six sparge wells completed to depths of approximately 145 feet below ground surface (bgs) and spaced approximately 70 feet apart horizontally. The Update concludes that based on Phase III performance, an active system will not perform significantly better than monitored natural attenuation (MNA).
- 4. On July 20, 2021, the Regional Board received a document titled Summary of Site Investigations, Risk Assessments, Remedial Actions, Remedial Action Objectives and Goals (Report) for the former Athens Tank Farm. Since 2008, multiple investigations of soil, groundwater and soil vapor have been conducted; several human-health risk assessment (HHRAs) have been completed and remediation has been conducted at the Site since 2013. The implementation of the Regional Board-approved Phase II RAP addresses soil vapor and the Phase III RAP addresses remedial action of groundwater. The Regional Board Staff and the Department of Toxic Substances

Control (DTSC) toxicologists are currently reviewing the document.

5. A summary of completed, ongoing and upcoming activities for the former Athens Tank Farm site are as follows:

Phase I Soil Vapor Extraction (SVE)

1. Continue extracting from wells SVE-02 and SVE-11 using the Phase II SVE system.

Phase II SVE

- The system is operating and currently extracting from wells HRW-201 (all 3 screens), HRW-202A, HRW-204AB, HRW-205AB, HRW-206B and HRW-207A and from Phase I wells SVE-02 and SVE-11. Piping from HRW-204 and HRW-206, leading from the former UVA was repaired and extraction from HRW-204 and HRW-206 is back online. 700 Gallons of water from HRW wells were recovered using a vacuum truck; and
- 2. As of June 30, 2021, cumulated removals to date are approximately 644,662 pounds of VOCs and 106,538 pounds of methane from both SVE systems.

Phase III Systems

NAPL Recovery Trailer

1. The NAPL Recovery Trailer is currently operating on wells ATF-19B, ATF-21B and ATF-28B;

Air/Bio-Sparge System

1. The system is operating and collecting system performance data.

SITE CLEAN UP PROGRAM ACTIVITIES

June 2021

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|------------------------------------|--|---|----------|-------------------------------|------------|---|
| 3731 Park Place | Site Assessment | 3731 Park Place, Glendale 91020 | 1523 | Notification – Pre-closure | 06/04/ 21 | Pre-Closure Letter |
| 777 Cleaners | Verification Monitoring | 77 Tierra Rejada Rd., Simi Valley 93065 | 1464 | Staff Letter | 06/25/21 | Review of a Groundwater Monitoring Report |
| A & M Furniture | Site Assessment | 8213-8225 Compton Avenue, Los Angeles 90001 | 1531 | Assessment | 06/28/21 | Requirement for Assessment |
| Allied Signal (Park One) - L.A. | Remediation | 9851 S. Sepulveda Blvd., Los Angeles 90045 | 346 | Staff Letter | 06/30/21 | Work Plan Approval |
| Allied Signal (Park One) - L.A. | Remediation | 9851 S. Sepulveda Blvd., Los Angeles 90045 | 346 | Staff Letter | 06/24/21 | PFAS Workplan Approval |
| All-Tex Inks Corporation | Assessment & Interim Remedial Action | 14650 East Firestone Boulevard, La Mirada 90670 | 909 | Deadline Extension | 06/09/21 | Response to a Time Extension Request |
| All-Tex Inks Corporation | Assessment & Interim Remedial Action | 14650 East Firestone Boulevard, La Mirada 90670 | 909 | Response to Comments | 06/23/21 | Response to 2020 Notification of Violation |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|-----------------|--|----------|--|------------|---|
| Anco Metal Improvement Co (Former) | Remediation | 417 West 164th Street, Gardena 90248 | 714 | Assessment | 06/01/21 | Review of a Soil and Soil Vapor Confirmation Sampling Report |
| Anco Metal Improvement Co. (Former) | Remediation | 417 West 164th Street, Gardena 90248 | 714 | Assessment | 06/07/21 | Response to a Time Extension Request |
| Arbco Facility (Former) | Remediation | 7820 Gloria Ave., Van Nuys | 750 | Staff Letter | 06/07/21 | PFAS Workplan Approval |
| Arco East Hynes Terminal | Remediation | 5905 Paramount Boulevard, Long Beach 90805 | 211 | Staff Letter | 06/07/21 | Response to a Time Extension Request |
| Arco Hathaway Terminal | Site Assessment | 2350 Obispo Ave., Signal Hill | 1167 | Staff Letter | 06/15/21 | Response to a Time Extension Request |
| Arco Hathaway Terminal | Site Assessment | 2350 Obispo Ave., Signal Hill | 1167 | Staff Letter | 06/15/21 | Response to a Time Extension Request |
| Benjamin Moore & Company | Site Assessment | 3325 Garfield Avenue, Commerce | 1336 | Assessment | 06/01/21 | Site Assessment |
| Boeing C-1 Facility - Acer Program | Remediation | 3855 Lakewood Blvd., Long Beach 90846 | 0399H | Technical Correspondence / Assistance / Other | 06/09/21 | Closure Concurrence Letter |
| Boeing C-1 Facility - Soil Assessment & Remediation | Remediation | 3855 Lakewood Blvd., Long Beach 90846 | 0399B | Fact Sheets - Public Participation | 06/01/21 | Community Project Update June 2021 - Spanish Version |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|-----------------|---|----------|--|------------|--|
| Boeing C-1 Facility - Soil Assessment & Remediation | Remediation | 3855 Lakewood Blvd., Long Beach 90846 | 0399B | Fact Sheets - Public Participation | 06/01/21 | Community Project Update June 2021 - English Version |
| Cal Style Manufacturing Facility | Remediation | 18744 South Reyes Avenue, Compton 90221 | 745 | Email Correspondence | 06/24/21 | Request to Destroy Groundwater Monitoring Wells |
| Cal Style Manufacturing Facility | Remediation | 18744 South Reyes Avenue, Compton 90221 | 745 | Staff Letter | 06/24/21 | Request to Destroy Monitoring Wells |
| Canners Steam Company | Remediation | 249 Cannery St., Terminal Island 90731 | 1099 | Staff Letter | 06/07/21 | Response to January 15, 2020 Letter |
| Chemcentral Los Angeles | Site Assessment | 13900 Carmenita Rd., Santa Fe Springs 90670 | 810 | Cleanup | 06/07/21 | Response to a Time Extension Request |
| Chemcentral Los Angeles | Site Assessment | 13900 Carmenita Rd., Santa Fe Springs 90670 | 810 | Cleanup | 06/07/21 | Soil Vapor Work Plan Approval |
| Chemcentral Los Angeles | Site Assessment | 13900 Carmenita Rd., Santa Fe Springs 90670 | 810 | Cleanup | 06/09/21 | Remedial Soil Excavation Depth Approval |
| Crown City Plating Co. | Assessment | 4350 Temple City Blvd., El Monte 917131 | 103.0096 | Technical Correspondence / Assistance / Other | 06/01/21 | Comments on the Production Well Abandonment |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|--|----------|--|------------|--|
| Crown City Plating Co. | Assessment | 4350 Temple City Blvd., El Monte 917131 | 103.0096 | Technical Correspondence / Assistance / Other | 06/14/21 | Production Well Report |
| Danny's Dry Cleaning (Former) | Site Assessment | 5511-5519 San Vicente Boulevard, Los Angeles 90019 | 1529 | Assessment | 06/01/21 | Requirement for Technical Report |
| Doc Milgrom's Cleaning Clinic (Former) | Verification Monitoring | 19524 Nordhoff St., Northridge 91324 | 1184 | Staff Letter | 06/08/21 | Response to a Revised Workplan |
| DoD - Channel Islands Air National Guard | Assessment & Interim Remedial Action | 100 Mulcahey Dr., Port Hueneme 93041 | 1075 | Staff Letter | 06/29/21 | Work Plan Approval |
| DoD - Norwalk DFSP-Kinder Morgan | Remediation | 15306 Norwalk Blvd., Norwalk 90650 | 0286B | Staff Letter | 06/14/21 | Workplan to Install Offsite Soil Vapor Probes |
| Encino Dry Cleaners | Site Assessment | 16946 Ventura Blvd., Encino 91316 | 1490 | Assessment | 06/14/21 | Sub-Slab Soil Vapor Sampling |
| Eps Facility (Valspar) | Remediation | 5501 E Slauson Ave., Commerce 90040 | 775 | Assessment | 06/09/21 | Modification to the Groundwater Monitoring Program |
| F&H Plating Co. | Site Assessment | 12023 Vose St., North Hollywood 91605 | 111.041 | Assessment | 06/01/21 | Response to a Time Extension Request |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|--|--|----------|---|------------|--|
| Ford Leasing Development Company (Former Zero Corp) | Remediation | 777 Front Street, Burbank 91502 | 109.6162 | California Land Reuse and Revitalization Agreement | 06/01/21 | Shallow Soil and Concrete Re-Use Plan |
| Former Sweds Cleaners | Site Assessment | 8841 East Las Tunas Drive, Temple City 91780 | 115.0563 | Cleanup | 06/23/21 | Review of Cleanup Plan |
| Former Ace Medical Company | Site Assessment | 14131 S. Avalon Boulevard, Los Angeles 90061 | 1456 | Technical Correspondence / Assistance / Other | 06/21/21 | Work Plan for Additional Environmental Assessment |
| Former Amp- Matrix Science Facility | Remediation | 335-455 Maple Avenue, Torrance 90503 | 474 | Staff Letter | 06/23/21 | Review of Groundwater Cleanup Report |
| Former Aquality, Inc. | Site Assessment | 3030 Andrita Street, Los Angeles 90065 | 1406 | Assessment | 06/07/21 | Soil and Groundwater Report |
| Former Cosmodyne Facility | Remediation | 2920 Columbia Street, Torrance 90503 | 1172 | Staff Letter | 06/22/21 | Review of Groundwater Delineation Work Plan |
| Former Pharmavite - Miles Chemical - Great Western Chemical | Site Assessment | 12801 Rangoon St., Pacoima 91331 | 111.2659 | Assessment | 06/09/21 | Response to a Time Extension Request |
| Former Pneumo Abex Aerospace Facility | Assessment & Interim Remedial Action | 3151 West Fifth St., Oxnard 93030 | 253 | Cleanup | 06/07/21 | Approval of Modification to Workplan |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|---|----------|--|------------|--|
| Former Pneumo Abex Aerospace Facility | Assessment & Interim Remedial Action | 3151 West Fifth St., Oxnard 93030 | 253 | Technical Correspondence / Assistance / Other | 06/08/21 | Request for DTSC Review and Oversight at School Site |
| Former Pneumo Abex Aerospace Facility | Assessment & Interim Remedial Action | 3151 West Fifth St., Oxnard 93030 | 253 | Technical Correspondence / Assistance / Other | 06/08/21 | Request for DTSC Review and Oversight at School Site |
| Former Preco Site | Site Assessment | 6300 East Slauson Avenue, Commerce 90040 | 194 | Cleanup | 06/28/21 | Requirement for Soil Vapor Rebound Test and Soil Confirmation Work Plan |
| Former Riverside Steel Site | Remediation | 11401 Greenstone Avenue, Santa Fe Springs 90670 | 1222 | Staff Letter | 06/01/21 | Approval of Revised Cleanup Addendum and Feasibility Evaluation |
| Former Techalloy Facility | Remediation | 15100 Nelson Avenue, City of Industry 91744 | 102.0136 | Staff Letter | 06/24/21 | Request to Submit Additional Site Investigation |
| Former Union Oil Harbor Pipelines | Assessment & Interim Remedial Action | Front Street, San Pedro 90731 | 1277 | Assessment | 06/07/21 | Response to a Time Extension Request |
| Gatx - La Harbor Terminal (Berths 118-119) | Remediation | 1900 San Pedro Road, Los Angeles 90733 | 0621C | Technical Correspondence / Assistance / Other | 06/28/21 | Review of Interim Groundwater Cleanup Workplan |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|--|----------|--|------------|--|
| Graphic Research Inc | Verification Monitoring | 9334 Mason Ave., Chatsworth | 509 | Staff Letter | 06/29/21 | Response to a Time Extension Request |
| Hi-Shear Corporation | Remediation | 2600 Sky Park Drive, Torrance | 218 | Cleanup | 06/15/21 | Review of Response to Comments – Decision Flow Charts and Ena Zone Plan |
| Hollywood Park Racetrack | Assessment & Interim Remedial Action | 1050 S. Prairie Ave., Inglewood 90305 | 1207 | Technical Correspondence / Assistance / Other | 06/25/21 | Current Rams Stadium - Technical Discussion Summary |
| Honeywell International Corp. | Site Assessment | 9225 Aviation Boulevard, Los Angeles 90045 | 379 | Staff Letter | 06/29/21 | Response to a Time Extension Request |
| Honeywell Site A | Assessment & Interim Remedial Action | 2525 W. 190th St., Torrance 90504 | 1043 | Staff Letter | 06/29/21 | Soil Vapor Probe Abandonment |
| HR Textron Inc | Remediation | 25200 Rye Canyon Rd., Valencia | 669 | Staff Letter | 06/29/21 | Response to a Time Extension Request and Modification to Sampling |
| Ideal Wire Works | Site Assessment | 820 S. Date Ave., Alhambra 91803 | 115.0043 | Assessment | 06/28/21 | Requirement for Site Assessment |
| JFL Electric Co./United Chemical (Former) | Site Assessment | 8251-8257 Compton Ave., Los Angeles 90001 | 936 | Cleanup | 06/09/21 | Offsite Soil Vapor Sampling Workplan Approval |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|--|--|-----------|--|------------|--|
| Joe's Plastics | Site Assessment | 5717-5801 District Blvd., Vernon 90058 | 1445 | Assessment | 06/07/21 | Requirement to Implement Conditionally Approved Work Plan for Site Investigation |
| La Mirada Products, Inc. | Remediation | 14370 Gannet Street, La Mirada 90638 | 388 | Notification - Public Notice of Case Closure | 06/15/21 | Closure Request |
| Lee Pharmaceutical (1444 Santa Anita- Building # 6) | Site Assessment | 1444 Santa Anita Avenue, South El Monte 91733 | 107.0210A | Assessment | 06/07/21 | Approval of Subsurface Investigation Workplan |
| Lido Cleaners | Remediation | 1901-1907 North Wilcox Ave., Los Angeles 90068 | 793 | Staff Letter | 06/16/21 | Approval of Additional Investigation Workplan |
| Litton Data Systems | Assessment & Interim Remedial Action | 8000 Woodley Avenue, Van Nuys | 614 | Assessment | 06/22/21 | Data-Review Comments |
| Litton Data Systems | Assessment & Interim Remedial Action | 8000 Woodley Avenue, Van Nuys | 614 | Assessment | 06/11/21 | Response to a Time Extension Request |
| Litton Guidance & Control Systems | Assessment & Interim Remedial Action | 5500 Canoga Ave., Woodland Hills 91367 | 277 | Assessment | 06/04/21 | Approval Soil Vapor Rebound Assessment |
| Lockheed Plant B1 | Assessment & Interim Remedial Action | 1705 Victory Pl., Burbank 91505 | 104.0676 | Cleanup | 06/28/21 | Response to a Time Extension Request |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|--|---|----------|----------------------|------------|--|
| Lockheed Plant B1 | Assessment & Interim Remedial Action | 1705 Victory Pl., Burbank 91505 | 104.0676 | Cleanup | 06/07/21 | Workplan Approval of Building Conditions Assessment |
| Louie's Cleaners | Site Assessment | 10427 Laurel Canyon Boulevard, Pacoima 91331 | 1300U | Assessment | 06/07/21 | Supplemental Work Plan Approval |
| Marlak Products Co. | Site Assessment | 12316 East Carson St., Hawaiian Gardens 90716 | 335 | Assessment | 06/03/21 | Approval of Work Plan for Soil Gas Survey |
| Metro Cleaners | Remediation | 7055-7065 Sunset Blvd., Los Angeles 90028 | 977 | Staff Letter | 06/15/21 | Review of Remedial Action Plan Implementation Report |
| MTA Division 12 Bus Maintenance Facility (Former) | Site Assessment | 970 W. Chester Place, Long Beach 90813 | 1256 | Assessment | 06/09/21 | Response to a Time Extension Request |
| Nardon Manufacturing Corporation Facility (Former) | Site Assessment | 1919 Vineburn Avenue, Los Angeles 90032 | 1390 | Assessment | 06/28/21 | Evaluation of Risk Assessment work |
| Oxnard Airport | Site Assessment | 2889 W. 5th St., Oxnard 93030 | 1453 | Assessment | 06/07/21 | Review of Technical Memo and Approval of Additional Assessment |
| Pacific Bell | Assessment & Interim Remedial Action | 12520 Cerise Ave., Hawthorne 90250 | 193 | Staff Letter | 06/03/21 | Vapor Intrusion Workplan Approval |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|-----------------|---|----------|---|------------|---|
| Paramount Plaza Dry Cleaners | Remediation | 15729 Downey Ave., Paramount | 902 | Staff Letter | 06/30/21 | Review of Update and Response to a Time Extension Request |
| Paulee Body Shop | Remediation | 1135 La Cienega Blvd., Los Angeles 90035 | 1174 | Staff Letter | 06/17/21 | Response to a Time Extension Request |
| Playa Vista, Phase I Campus Area | Remediation | 12475 West Bluff Creek Drive, Playa Vista 90094 | 0773A | Closure/No Further Action Letter | 06/21/21 | No Further Action Determination for Soils |
| Playa Vista, Phase I Campus Area | Remediation | 12475 West Bluff Creek Drive, Playa Vista 90094 | 0773A | Deadline Extension | 06/28/21 | Extension Approval for Submittal of Well Installation Report |
| Prairie Avenue Property | Site Assessment | Prairie Avenue, Torrance 90504 | 1474 | California Land Reuse and Revitalization Agreement | 06/03/21 | Approval of the Response Plan |
| Price Pfister | Remediation | 13500 Paxton, Pacoima 91331 | 111.2696 | Staff Letter | 06/28/21 | Approval of PFAS Investigation Workplan |
| Rantec Microwave Systems, Inc. (Former) | Remediation | 24003 Ventura Boulevard, Calabasas 91302 | 1298 | Notification - Proposition 65 | 06/04/21 | Prop 65 Notification |
| Rockwell International Corp. | Remediation | 6633 Canoga Ave., Canoga Park | 0237A | Technical Correspondence / Assistance / Other | 06/04/21 | Work Plan for Off-Site Soil Vapor and Groundwater Evaluation |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|--|-----------|-------------------------------------|------------|--|
| Skypark Commercial Properties | Site Assessment | Skypark Drive and Crenshaw Boulevard, Torrance | 1499 | Cleanup | 06/15/21 | Review of Response to Comments – Decision Flow Charts and Ena Zone Plan |
| Skypark Commercial Properties | Site Assessment | Skypark Drive and Crenshaw Boulevard, Torrance | 1499 | Cleanup | 06/18/21 | Cleanup and Abatement Order |
| Smitty Built Inc. | Site Assessment | 2112 -2118 Lee Ave., South El Monte 91733 | 107.1519 | Access Agreement | 06/01/21 | Access Letter |
| Sukut Real Properties | Site Assessment | 4000 Arden Drive, El Monte 91731 | 103.0049B | Deadline Extension | 06/01/21 | Response to a Time Extension Request |
| Sunburst Drapery Cleaners | Site Assessment | 14160 Live Oak Ave. #B, Baldwin Park 91706 | 108.1387 | Cleanup | 06/28/21 | Review of Further Site Delineation Work Plan |
| T.A. Davies (Former) | Assessment & Interim Remedial Action | 363&378 West 133 Rd. Street, Los Angeles 90061 | 817 | Cleanup | 06/28/21 | Response to a Time Extension Request |
| Tesoro - Burnett Street Valve Box Site | Assessment & Interim Remedial Action | 2050 Burnett St., Long Beach 90810 | 696 | Staff Letter | 06/10/21 | Response to a Time Extension Request |
| Tieman Company | Site Assessment | 620 Sanford Ave., Wilmington | 919 | Assessment Monitoring Program | 06/07/21 | Approval of Soil and Soil Gas Assessment Work Plan |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|--|--|----------|----------------------|------------|---|
| U-Stor It | Site Assessment | 2101 West Mission Road, Alhambra 91803 | 115.0561 | Assessment | 06/03/21 | Requirement for Assessment |
| Verizon Santa Monica Plant Yard (Aka Former Boeing/Douglas Plant - A7) | Assessment & Interim Remedial Action | 2902 Exposition Blvd., Santa Monica 90404 | 0130C | Staff Letter | 06/21/21 | Response to a Time Extension Request |

July 2021

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|---|----------|--------------------|---------------|---|
| ACTA Parcel LBX-878 | Site Assessment | Anaheim Street, Wilmington 90744 | 0747J8 | Monitoring Program | 07/14/21 | Response to a Time Extension Request |
| Greenfield Trading Co. | Assessment | 10180 E. Valley Boulevard, El Monte 91731- 2361 | 103.0283 | Assessment | 07/09/21 | Notice of Violation |
| Coast Plating Inc., A Subsidiary of Valence Surface Technologies LLC | Site Assessment | 417 164th Street, Carson 90248 | 1367 | Assessment | 07/19/21 | Comments and Requirements for Additional PFAS Work Plan |
| Former Anadite South Gate Facility | Assessment & Interim Remedial Action | 10647 Garfield Avenue, South Gate 90280 | 541 | Cleanup | 07/06/21 | Approval of a Revised Indoor Air Sampling Work Plan |
| Mobil M-8 Pipeline | Assessment & Interim Remedial Action | Alameda St Near 96th St, Los Angeles 90002 | 946 | Cleanup | 07/19/21 | Requirement for Confirmation Sampling |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|-----------------|--|-------------|-------------------|---------------|--|
| George Industries | Site Assessment | 4154 Whiteside Street, Los Angeles 90063 | 1405 | Cleanup | 07/19/21 | Requirement comments |
| Burton Plating Facility (Former) | Remediation | 6341 Arizona Circle, Los Angeles | 198 | Cleanup | 07/19/21 | Draft Cleanup and Abatement Order |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|-------------|---|-------------|-------------------|---------------|--|
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|--|--|----------|--|---------------|--|
| Former Shell Oil Company Kast Property Tank Farm | Remediation | 24401 Marbella Avenue, Carson 90745 | SCP 1230 | Cleanup | 07/21/21 | Review of the Property- Specific Remediation Plan |
| Coast United Advertising Property (Former Henderson Property) | Site Assessment | 8714-8716 Darby, Northridge | 187 | Cleanup | 07/21/21 | Conditional Approval of Rebound Testing and Confirmation Sampling Work Plan |
| Anderson Lithograph Company | Site Assessment | 3217 S. Garfield Avenue, Commerce 90040 | 1338 | Notice of Violation | 07/09/21 | Notice of Violation for Failure to Submit a Technical Report |
| Bellflower Mixed Use Project | Site Assessment | 9735 Oak Street, Bellflower 90706 | 1480 | Notification - Public Notice of Case Closure | 07/12/21 | Pre-Closure Letter |
| Die Cast Products | Assessment & Interim Remedial Action | 621 Rosecrans Ave., Gardena 90249 | 757 | Staff Letter | 07/07/21 | Workplan Approval |
| Pacific Pipeline System- Paramount Blvd. | Assessment & Interim Remedial Action | Paramount Boulevard and Artesia Boulevard, Long Beach 90805 | 1517 | Staff Letter | 07/19/21 | Satisfaction of Assessment Order |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--|--|----------|-------------------|---------------|---|
| Techni-Braze Inc. | Assessment & Interim Remedial Action | 11845 Burke Street, Santa Fe Springs 90670 | 261 | Staff Letter | 07/29/21 | Approval of Work Plan for Additional Investigation and Well Replacement |
| The Dow Chemical Company (Vopak Terminal LB) | Assessment & Interim Remedial Action | 3601 Dock Street, San Pedro 90731- 7540 | 494 | Staff Letter | 07/23/21 | Response to a Time Extension Request |
| Vanowen Plaza | Assessment & Interim Remedial Action | 22017 Vanowen Street, Canoga Park 91303 | 1153 | Staff Letter | 07/08/21 | Approval of Soil Vapor Sampling and Requirement to Submit |
| Eaton Corp (Former) | Remediation | 2338 Alaska Ave., El Segundo 90245 | 943 | Staff Letter | 07/30/21 | Review of Response to Comments |
| Former AMP- Matrix Science Facility | Remediation | 335-455 Maple Avenue, Torrance 90503 | 474 | Staff Letter | 07/08/21 | Review of Soil Vapor and Air Sampling Work Plan |
| Former Aviall Services Inc. | Remediation | 3111 N. Kenwood St., Burbank 91505 | 104.015 | Staff Letter | 07/16/21 | Response to a Time Extension Request |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|---|-----------------|--|----------|-------------------|---------------|---|
| Valley - Todeco | Remediation | 12975 Bradley Ave., Sylmar | 990 | Staff Letter | 07/12/21 | Approval of New Well Investigation, Intermediate Zone Data Gap Investigation |
| A H Plating, Inc. | Site Assessment | 1837 Victory Pl., Burbank 91504 | 104.0003 | Staff Letter | 07/08/21 | Response to a Time Extension Request |
| BCO - Patrick Carpets | Site Assessment | 172 East Manville St., Compton | 637 | Staff Letter | 07/06/21 | Response to In Situ Pilot Test |
| Bridge Projects LLC Site | Site Assessment | 6820 Santa Monica Blvd., Los Angeles 90038 | 1512 | Staff Letter | 07/26/21 | Response to a Time Extension Request |
| Former Acme Metal Finishing | Site Assessment | 1250 North San Fernando Road & 2615 Arvia Street, Los Angeles 90065 | 1371 | Staff Letter | 07/30/21 | Response to a Time Extension Request |
| Former Chevron Bulk Transfer Terminal | Site Assessment | 6024-6034 West Jefferson Blvd, Los Angeles 90016 | 1448 | Staff Letter | 07/19/21 | Conditional Approval of Soil Management Plan |
| Harbor - Warehouse Nos. 9 & 10 | Site Assessment | Miner Street and 22Nd Street, San Pedro 90731 | 1321 | Staff Letter | 07/13/21 | Review of First Semiannual 2021 Groundwater Monitoring Report |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|-----------------|---|----------|--|---------------|---|
| Inglewood Basketball and Entertainment Center | Site Assessment | 3700-4046 W. Century Blvd., Inglewood 90303 | 1519 | Staff Letter | 07/28/21 | Response to April 2021 Soil and Soil Gas Investigation Report |
| Laurel Canyon Boulevard & Osborne Street Property | Site Assessment | 9750-9796 Laurel Canyon Boulevard And 13141-13145 Osborne Street, Pacoima 91331 | 1300AA | Staff Letter | 07/22/21 | Response to Interim Remedial Action Plan |
| Marrs Fabulous Cleaners | Site Assessment | 3623 E. Florence Ave., Bell 90201 | 1016 | Staff Letter | 07/15/21 | Response to a Time Extension Request |
| Mondo Chrome Facility (Former) | | | 07/08/21 | Review of first Quarter 2021 Groundwater Monitoring Report | | |
| Pacifica Equities, LLC | Site Assessment | 1639 11th St., Santa Monica 90404 | 1302 | Staff Letter | 07/01/21 | Approval of Revised Workplan |
| Pacifica Equities, LLC | Site Assessment | 1639 11th St., Santa Monica 90404 | 1302 | Staff Letter | 07/02/21 | Response to a Time Extension Request |

| Project Name | Status | Address | File No. | Regulatory Action | Issue Date | Comment |
|--|--------------------|--|----------|---|---------------|---|
| Swl-2000 (Former Unical Enterprises Inc.) | Site Assessment | 16960 E. Gale Ave., City of Industry 91745 | 1397 | Staff Letter | 07/20/21 | Approval of the Soil Vapor Extraction and Air Sparge Pilot Test Work Plan |
| Swl-2000 (Former Unical Enterprises Inc.) | Site Assessment | 16960 E. Gale Ave., City of Industry 91745 | 1397 | Staff Letter | 07/07/21 | Review of the Supplemental Soil and Soil Vapor Investigation Report |
| Allied Signal (Park One) - L.A. | Remediation | 9851 S. Sepulveda Blvd, Los Angeles 90045 | 346 | Technical Correspondence / Assistance / Other | 07/19/21 | Letter to Property Owner Representative |
| Edgington Oil Co. | Remediation | 2400 E. Artesia Blvd., Long Beach | 236 | Technical Correspondence / Assistance / Other | 07/21/21 | Office of Environmental Health Hazard Assessment Review Memorandum |
| Hi-Shear Corporation | Remediation | 2600 Sky Park Drive, Torrance | 218 | Technical Correspondence / Assistance / Other | 07/19/21 | Access Request to Investigate and Assess Vapor Intrusion Potential |
| Skypark Commercial Properties | Site Assessment | Skypark Drive and Crenshaw Boulevard, Torrance | 1499 | Technical Correspondence / Assistance / Other | 07/19/21 | Access Request to Investigate and Assess Vapor Intrusion Potential |

Underground Storage Tank Section

Completion of Corrective Action at Leaking Underground Fuel Storage Tank Sites for the Reporting Period June 1, 2021 through July 31, 2021

Regional Board staff have reviewed corrective actions taken for soil and/or groundwater contamination from leaking underground storage tanks and determined that a case closure is appropriate for the following sites:

- B & B Redi-Mix Concrete, Irwindale (R-13914)
- Cabrillo Marina, Berth 31, San Pedro (907310061a)
- Conocophillips Company # 253963, Lynwood (I-11005a)
- Frank Rodriguez (Former)/Delta Starrs Capitol, Montebello (R-13978)
- M C Nottingham, El Monte (R-13377)
- Texaco, Torrance (905040216)
- Caltrans Torrance Maintenance Station, Torrance (905040261)
- Piazza, David And Stephanie, La Canada (R-09211)

For the case closure sites above, a total of **4,129** tons of impacted soils were excavated and a total of **76,556** pounds of hydrocarbons were removed by soil vapor extraction system. In addition, **1,327,779** gallons of impacted groundwater and **426** gallons of product were removed.

Corrective Action Plans for Leaking Underground Fuel Storage Tank Sites for the Reporting Period June 1, 2021 through July 31, 2021 were received for:

Long Beach Transit (918130652)

Corrective Action Plans for Leaking Underground Fuel Storage Tank Sites for the Reporting Period July 1, 2021 through July 31, 2021 were approved for:

- Long Beach Transit, Long Beach (908130652)
- United Oil #38, Los Angeles (900610043)
- United Oil Station #65, Carson (R-26492)

Summaries of the Underground Storage Tank Section's performance and quantities of contamination removed through July 31, 2021 are listed in Tables 1 and 2.

Table 1 – Underground Storage Tank Program Performance Summary (2021)

| Month (2021) | Case Closures | Directives & Orders | Workplan Approvals | Other Letters Issued | Total |
|-----------------|------------------|------------------------|-----------------------|-------------------------|-------|
| January | 5 | 16 | 17 | 39 | 77 |
| February | 4 | 11 | 14 | 33 | 62 |
| March | 5 | 12 | 12 | 28 | 57 |
| April | 6 | 11 | 11 | 42 | 70 |
| May | 0 | 8 | 4 | 36 | 48 |
| June | 7 | 11 | 23 | 37 | 78 |
| July | 0 | 8 | 6 | 32 | 46 |
| Total | 27 | 77 | 87 | 247 | 438 |

Table 2 – Contamination Removed

| Month (2021) | Contaminated soil (tons) | TPH mass (lbs.) |
|-----------------|--------------------------|--------------------|
| January | 1,133 | 4,707 |
| February | n/A | n/A |
| March | N/A | 22,931 |
| April | 1,252 | 892,518 |
| May | N/A | N/A |
| June | 4,129 | 76,556 |
| July | NA | NA |
| Total | 6,514 | 550,453 |

Surface Water Division

Groundwater Permitting & Land Disposal Section

Summary of Activities Associated with General Waste Discharge Requirements Amber Bolanos and Milasol Gaslan

From June 1, 2021 to July 31, 2021, the Executive Officer enrolled one discharger under General Waste Discharge Requirements (WDRs) and terminated enrollment for five dischargers. The tables below contain a breakdown of activities associated with the General WDRs.

| No. | General Waste Discharge Requirements for In-Situ Groundwater Remediation and Groundwater Re- Injection (Order No. R4-2014-0187) | Project Manager | Date of Coverage | Date of Revision | Date of Termination |
|-----|---|--------------------|---------------------|---------------------|------------------------|
| 1. | Los Angeles Harbor Terminal (Berths 118, 119, and 120) / CI-10080 | Ann Chang | 06/21/21 | 06/21/21 | 06/21/21 |
| 2. | Chevron Site No. 306615 / CI-10576 | Ann Chang | | | 07/06/21 |
| 3. | Former Golden Eagle Refinery / CI- 10454 | Ann Chang | | | 07/19/21 |
| 4. | Former Bermite Facility / CI-9986 | Ann Chang | | | 07/19/21 |

| No. | General Waste Discharge Requirements for Specified Discharges to Groundwater in Santa Clara River and Los Angeles River Basins (Order No. 93-010) | Project Manager | Date of Coverage | Date of Revision | Date of Termination |
|-----|--|--------------------|---------------------|---------------------|------------------------|
| 1. | Santa Monica Exploratory Well SM-10i / CI-10539 | Woonhoe Kim | | | 06/28/21 |

| No. | General Waste Discharge Requirements for Advanced Onsite Wastewater Treatment Systems (Order No. R4-2019-0024) | Project Manager | Date of Coverage | Date of Revision | Date of Termination |
|-----|---|--------------------|---------------------|---------------------|------------------------|
| 1. | Lucey Residence / CI-10568 | Ryan Nickerson | 07/19/21 | | |

Summary of Activities Associated with Issuance of Waiver of Waste Discharge Requirements

Amber Bolanos and Milasol Gaslan

From June 1, 2021 to July 31, 2021, the Executive Officer issued one conditional waiver of waste discharge requirements. The table below contains information associated with the conditional waiver.

| No. | Waiver Under Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment System (OWTS Policy, Resolution No. 2012-0032) | Project Manager | Date Issued |
|-----|--|--------------------|----------------|
| 1. | Daniel Dowdy Single-Family Residence / File No. 14-088 | Woonhoe Kim | 06/21/2021 |

Summary of Inspections
Amber Bolanos and Milasol Gaslan

From June 1, 2021 to July 31, 2021, staff conducted eight compliance evaluation inspections and three miscellaneous field oversight inspections.

| No. | Date of Inspection | Inspection Type | Violations | Permittee | Project Manager |
|-----|--------------------|----------------------|------------|---|--------------------|
| 1. | 06/09/2021 | B Type Compliance | None | Nu-Way Live Oak Reclamation Landfill / Cl- 6728 | Wen Yang |
| 2. | 06/09/2021 | B Type Compliance | None | Spadra Landfill and Resource Conservation Project / File No. 57-091 | Wen Yang |
| 3. | 06/09/2021 | B Type Compliance | None | Bailard Landfill / CI-4035 | Enrique Casas |
| 4. | 06/09/2021 | B Type Compliance | None | Santa Clara and Coastal Landfills / CI-5664 | Enrique Casas |
| 5. | 06/22/2021 | B Type Compliance | None | Peck Road Gravel Pit and Inert Landfill / File No. 82- 017 | Wen Yang |
| 6. | 06/23/2021 | B Type Compliance | None | Montebello Land and Water Co. Inert Landfill / CI-5668 | Enrique Casas |
| 7. | 06/24/2021 | B Type Compliance | None | Peter Pitchess Landfill / File No. 75-014 | Enrique Casas |
| 8. | 06/29/2021 | Miscellaneous | None | Simi Valley Landfill and Recycling Center / CI-5643 | Enrique Casas |

| No. | Date of Inspection | Inspection Type | Violations | Permittee | Project Manager |
|-----|--------------------|----------------------|------------|---|--------------------|
| 9. | 07/16/2021 | B Type Compliance | None | Paradise Cove Mobile Home Park and Paradise Cove Beach Café / CI- 8342 | Ryan Nickerson |
| 10. | 07/21/2021 | Miscellaneous | None | Simi Valley Landfill and Recycling Center / File No. 69-090 | Enrique Casas |
| 11. | 07/21/2021 | Miscellaneous | None | Toland Road Landfill / Cl- 5644 | Enrique Casas |

Summary of Regulatory Actions Associated with Review of Technical Documents, Permit Applications and Other Correspondence – Amber Bolanos and Milasol Gaslan

From June 1, 2021 to July 31, 2021, staff issued a directive to submit a report of waste discharge and two incomplete application letters.

| No. | Date Issued | Permittee/Description | Project Manager |
|-----|----------------|--|--------------------|
| 1. | 06/21/2021 | Directive to Submit a Report of Waste Discharge – Malibu Gardens Condominiums / CI-5871 | Ryan Nickerson |
| 2. | 07/13/2021 | Former Polynt Composites USA, Inc. – Incomplete Application / File No. 21-028 | James Kang |
| 3. | 07/19/2021 | George Bartecek Single Family Residence – Incomplete Application / File No. 21-057 | Woonhoe Kim |

Regional Programs Section

Municipal Stormwater (MS4) Permitting Program

The multi-day hearing to consider adoption of the Regional MS4 Permit for Los Angeles and Ventura Counties took place on July 8, 9, 16, and 23, 2021. The Board adopted the Regional MS4 Permit on July 23, 2021, and the permit will go into effect on September 11, 2021.

Section 401 Water Quality Certification and Wetlands Program

From June 10, 2021 to August 11, 2021, the Regional Board received 9 new applications for Section 401 Water Quality Certification (WQC) actions.

| DATE OF APPLICATION | APPLICANT | PROJECT |
|---------------------|--|--|
| 6/09/2021 | Rancho Simi Recreation and Parks District | Oak Canyon Community Park Pond Restoration |
| 6/11/2021 | SHM Anacapa Isle, LLC | SHM Anacapa Isle Marina Replacement Project |
| 6/22/2021 | Long Beach Department of Parks, Recreation and Marine, Marine Bureau | Marine Maintenance Yard Dock Replacement |
| 6/25/2021 | Marina Landscape Services, Inc | Stowell Ranch Restoration Project |
| 7/2/2021 | Claremont Homes, Inc | Reserve at Sloan Canyon Residential Development Project |
| 7/19/2021 | U.S. Coast Guard, Facilities Design and Construction Center | Construct Offshore Cutter Homeport Base, Los Angeles/Long Beach at USGS |
| 7/30/2021 | City of Carson | Sepulveda Boulevard over Dominguez Channel |
| 8/10/2021 | City of Long Beach Water Department | Under Ocean Floor Seawater Intake and Discharge Demonstration Project |
| 8/11/2021 | United Water Conservation District | Freeman Diversion Sediment Management |

From June 10, 2021 to August 11, 2021, the Regional Board issued 9 new Section 401 Water Quality Certification (WQC) actions.

| DATE OF ISSUANCE | APPLICANT | PROJECT | ACTION |
|------------------|---|--|------------------|
| 6/14/2021 | San Gabriel Valley Council of Governments | Diamond Bar Golf Course Renovation Project | Conditional WQC |
| 6/14/2021 | City of Thousand Oaks | Unit Y2 Wastewater Interceptor Rehabilitation | Denial |
| 6/25/2021 | Los Angeles Department of Water and Power | Power Plant 1 (PP1) Bank Stabilization | Conditional WQC |
| 6/25/2021 | Los Angeles Department of Water and Power | Power Plant 1 (PP1) Routine Maintenance | Conditional WQC |
| 7/06/2021 | Ventura County Public Works Agency, Watershed Protection | Santa Clara River Levee Improvements | WQC Amendment |
| 7/18/2021 | Los Angeles County Flood Control District | Big Dalton Dam Sluiceway Rehabilitation Project | Amendment to WQC |
| 7/19/2021 | Santa Clarita Valley Water Agency Honby Pipeline Project | | Denial |
| 7/20/2021 | 7/20/2021 Almar, Bahia Marina Bahia Marina Dock Expansion and Replacement | | Conditional WQC |
| 8/9/2021 | Chiquita Canyon, LLC | Chiquita Canyon Landfill, Cell 8 Construction Project | Conditional WQC |

Certification project descriptions for applications currently being reviewed can be viewed on our website at the following link:

https://www.waterboards.ca.gov/losangeles/water_issues/programs/401_water_quality_certification/

Matilija Dam Removal

On June 12, staff from the 401 Water Quality Certification Program visited project sites associated with the Matilija dam removal project.

The Matilija dam was constructed in 1947 along Matilija creek, a tributary to the Ventura River, with the purpose of providing water supply and flood control for the Ojai Valley. Since then, natural creek sediments have accumulated behind the dam, diminishing the reservoir capacity. An estimated 8 million cubic yards of sediment are currently trapped behind the dam, and the reservoir capacity has decreased from an initial 7,000-acre feet of water to only 150-acre feet today, which is 2% of the original volume. In addition to its

diminished water supply and flood control utility, the dam inhibits sediment transport, which is a fundamental mechanism for beach replenishment, and blocks access to prime spawning habit for the endangered steelhead trout.

In 2000, the Ventura County Watershed Protection District (now the Ventura County Public Works Agency – Watershed Protection, VCPWA – WP) initiated the Matilija Dam Ecosystem Restoration Study as a joint effort between VCPWA – WP and the U.S. Army Corps of Engineers to develop a project resulting in the removal of Matilija Dam. Since then, the plan was updated to incorporate new information garnered from recent dam removal projects as well as details regarding proposed modifications to downstream infrastructure. The Project objectives include aquatic and terrestrial habitat improvement along Matilija Creek and the Ventura River to restore a viable and abundant run of steelhead trout; restoration of natural sediment transport processes; and an increase in recreation opportunities.

Prior to removal of the dam, downstream components need to be constructed to protect communities and infrastructure from sediment release. These include increasing the capacity under the Camino Cielo Bridge and the Santa Ana Blvd Bridge, upgrading the levees at Live Oak Acres and Casita Springs, constructing a new levee in Meiners Oaks, and altering the Robles Diversion water supply facility. Construction at the Santa Ana Blvd Bridge started this year. The rest of the projects, as well as the dam removal itself, will be permitted by the Regional Water Board under a 401 Water Quality Certification.

For additional information regarding the Section 401 Program, please contact Céline Gallon at Celine.Gallon@waterboards.ca.gov.

TMDL Program

The comment period for the State Water Board review of the TMDL Extension Project, which extends final wet-weather deadlines for nine TMDLs, ended on June 21, 2021. Eight comment letters were received. This item is currently planned to be heard at a State Board Meeting on September 21, 2021.

TMDL Staff participated in the Marina Interagency Coordinating Committee & Antifouling Strategies Workgroup meeting on June 22nd and made a presentation on the 2020-2025 Regional Water Board's Nonpoint Source Implementation Plan.

Irrigated Lands Regulatory Program

Staff met with representatives from VCAILG and their consultants on July 7th to discuss the individual monitoring requirements set in the current Conditional Waiver of Waste Discharge Requirements from Irrigated Agricultural Lands (Order No. R4-2021-0045) and its implication for certain watersheds. Future meetings are being scheduled to accommodate further discussions about these requirements and other statewide monitoring requirements.

Staff met with representatives from Driscoll's, a berry marketer, to discuss Driscoll's container production technology and future opportunities for water quality protection with

container production.

Staff inspected the Devil Mountains Wholesale Nursery location in Redondo Beach on May 25th to determine whether the location can be exempted from the waiver. Future inspections of the Rosemead and Sunland locations are also planned.

Non-point Source Program

Staff continues to participate in the bi-weekly meetings for the development of the Ventura River Watershed Groundwater-Surface Water and Nutrient Transport Models. Regional Board and State Board staff, as well as the consultants participating in this effort, hosted a series of three webinars on May 5th, May 19th and June 9th to give updates to the public on the development of the model.

Watershed Regulatory Section

Recycled Water Regulatory Activities

Regional Water Board staff attended a meeting with the Metropolitan Water District (MWD) and the Los Angeles County Sanitation Districts (LACSD) regarding the development of their secondary membrane bioreactor (MBR) testing and monitoring plan as part of their Regional Recycled Water Program on July 19, 2021. The secondary MBR uses the primary treated water as influent and the testing and monitoring plan will build off the lessons learned from the tertiary MBR testing that used secondary treated water as influent. The testing and data will help determine the design specifications needed to meet pathogen log removals and other regulatory requirements for recycled water and brine discharge. Secondary MBR was identified as a potential treatment alternative to tertiary MBR, to remove nitrogen biologically to minimize chemical consumption costs related to denitrification since the process would be fed by the carbon in the Joint Water Pollution Control Plant's effluent. MWD and LACSD plan to submit a testing and monitoring plan for the secondary MBR to DDW in August 2021 and hope to receive approval of the plan by December 2021 so they can begin baseline testing in early 2022.

Regional Water Board staff attended an independent advisory panel meeting hosted by the National Water Research Institute regarding the Los Angeles Groundwater Replenishment Project on June 14, 2021. The Los Angeles Groundwater Replenishment Project will reuse advanced treated recycled water from the Donald C. Tillman Water Reclamation Plant to replenish the San Fernando Groundwater Basin. The purpose of this meeting was to review the groundwater modeling, the work plan for the Hansen Spreading Grounds Tracer Study, and the diluent water methodology and the calculation used for the projection of recycled water contribution.

Regional Water Board staff attended the second independent advisory panel meeting hosted by the National Water Research Institute regarding the Hyperion membrane bioreactor pilot facility on June 15, 2021. This pilot facility will determine the viability and design basis on converting the existing high-purity oxygen activated sludge facilities to an MBR system, and it represents the first step toward converting the Hyperion Water Reclamation Plant into a full-scale advanced water purification facility. The purpose of this meeting was to review the updated testing plan and to facilitate discussions with the panel members.

Regional Water Board staff attended a series of Fats, Oils and Grease (FOG) webinars hosted by the United States Department of Agriculture on July 21, 22, 26, and 28. These webinars focused on the importance of FOG abatement programs since FOG can cause major issues within a wastewater treatment plant and its collection system. The information provided in these webinars was intended to help agencies develop or improve their FOG abatement programs and reduce costs associated with FOG along the way.

Summary of Inspections

Seven NPDES permitting inspections were conducted between May 24th and August 17th.

| No. | Date of Inspection | Permittee | Type of Inspection | Inspector |
|-----|--------------------|-------------------------|---|---|
| 1 | 5/24/21 | Whittier Narrows WRP | Pre-permitting | Xiaofei Cui and Don Tsai |
| 2 | 6/14/21 | Boeing SSFL | Pre-permitting | Bronwyn Kelly and Duong Trinh |
| 3 | 6/28/21 | Oxnard PCA Inspection | Pretreatment | Steven Webb and Danielle Robinson |
| 4 | 8/3/21 | San Jose Creek WRP | Pre-permitting | Danielle Robinson and Don Tsai |
| 5 | 8/3/21 | Hyperion WRP | Treatment Process inspection due to spill | Jeong-Hee Lim and Xiaofei Cui |
| 6 | 8/10/21 | NRG Long Beach Power | Pre-permitting | Niels van Eybergen |
| 7 | 8/17/21 | USC WMC Catalina Island | Pre-permitting | Bronwyn Kelly and Doung Trinh |

Summary of General Permitting Unit Activities

During the month of June and July 2021, five dischargers were enrolled, 2 enrollments were revised, and six dischargers were terminated under the general NPDES permits. There are currently 52 enrollments and terminations in process.

The Table below shows the breakdown of the enrollments, revisions, and terminations for the general permits during the months of June and July 2021.

| | General Construction & Project Dewatering NPDES Permit Activities during June 2021 | | | | |
|-----|--|------------------|---------------------|------------------------|--|
| No. | Discharger | Date of Coverage | Date of Revision | Date of Termination | |
| 1 | 207 Seaside Partners, LLC, 207 Seaside Way Construction Project, 207 East Seaside Way, Long Beach (CI-10216) | | | 6/10/21 | |
| 2 | Albert Robles Center (Arc) For Water Recycling & Env. Learning Formerly Groundwater Reliability Improvement Project (Grip), 4330 San Gabriel River Parkway, Pico Rivera (CI-10565) | | | 6/10/21 | |
| 3 | City of West Hollywood, Weho Park, 8750 El Tovar Place, West Hollywood (CI- 10600) | 6/14/21 | | | |
| 4 | Los Angeles County Parks and Recreation—Diamond Bar Golf Course, 22751 Golden Springs Drive, Diamond Bar (CI-10579) | | 6/14/21 | | |
| 5 | Core/Related Grand Ave Owner, LLC, Related Grand Avenue - Parcel Q, 100 South Grand Avenue And 111, 121, 141, 145, 151, 161 South Olive Street, Los Angeles (CI–10386) | | 6/19/21 | | |
| 6 | Unibail-Rodamco-Westfield, Westfield Topanga Mall, 6600 Topanga Canyon Blvd., Canoga Park (CI-10599) | 6/24/21 | | | |
| 7 | PPF Amli 4242 Via Marina, LLC, Amli Marina Del Rey Project, 4242 Via Marina, Marina Del Rey (CI-10086) | | | 6/24/21 | |
| 8 | PPF Amli 4242 Via Marina, LLC, Amli Marina Del Rey No. 2 Project, 4242 Via Marina, Marina Del Rey (Cl-10182) | | | 6/24/21 | |
| 9 | Tesoro Logistics Operations LLC, East Hynes Tank Farm, 5905 Paramount Boulevard, Long Beach (Cl-8358) | | | 6/24/21 | |
| 10 | Water Replenishment District of Southern California, Various Locations Regional Groundwater Monitoring Project, San Gabriel River Watershed (CI–8339) | 6/24/21 | | | |
| 11 | Wilshire Borgata HOA, C/O BLN Property Management, Inc., Wilshire Borgata, 12222 Wilshire Boulevard (CI–7465) | 6/24/21 | | | |

| General Construction & Project Dewatering NPDES Permit Activities during June 2021 | | | | |
|--|--|---------------------|---------------------|------------------------|
| No. | Discharger | Date of Coverage | Date of Revision | Date of Termination |
| 12 | AA CA Property Portfolio 2, LIC, 718 North Hudson Avenue Project, 718 North Hudson Avenue, Los Angeles, California (CI-10487) | | | 7/19/21 |
| 13 | Addis 16KV Vault Installation, 2nd Street and Hermosa Avenue, Hermosa Beach, California (CI-10603) | 7/31/21 | | |

Summary of General NPDES Permitting Inspections

For June and July 2021 staff conducted the following pre-permitting and termination inspections.

| | Date of Inspection | Permittee | Type of Inspection | Project Manager |
|----|--------------------|---|---------------------------|--------------------|
| 1. | 6/17/2021 | AA CA Property Portfolio 2 LLC, 718 North Hudson Avenue Project, 718 North Hudson Avenue, Los Angeles | Termination | Vilma Correa |
| 2. | 6/28/2021 | Southern California Edison, Addis 16K Vault Installation, 2 nd Street/Hermosa Avenue, Hermosa Beach | Pre-permitting | Vilma Correa |
| 3. | 7/21/2021 | Philena Investment Holdings LLC | Pre-permitting inspection | Gensen Kai |

Administrative Services Section

Personnel ReportStaffing Level

As of September 9, 2021, the Regional Water Board staffing level is 142 staff, including 135 technical staff, 5 permanent analytical staff and 2 permanent clerical staff.

Changes

Jessica Pearson, Environmental Scientist transferred from TMDL to Water Resource Control Engineer with Stormwater Permitting, effective August 30, 2021.

Ashley Olmeda, Environmental Scientist transferred from Compliance & Enforcement to Regional Programs, effective August 9, 2021.

Emily Wong, Water Resource Control Engineer transferred from Remediation to Groundwater Permitting & Land Disposal, effective September 7, 2021.

New Hires

Patrick Coldivar-Valencia, Water Resource Control Engineer with Groundwater Permitting & Land Disposal, effective August 23, 2021.

Michael Bustillo-Sakhai, Water Resource Control Engineer with Groundwater Permitting & Land Disposal, effective September 7, 2021.

Anna Bollini, Environmental Scientist with Regional Programs, effective September 7, 2021.

Retirements

David Koo, Water Resource Control Engineer with Groundwater Permitting & Land Disposal, retired as of July 31, 2021.

Alex Carlos, Engineering Geologist with Regional Programs, retired as of July 31, 2021.

Dixon Oriola, Senior Engineering Geologist with Underground Tanks, retired as of August 2, 2021.