



California Regional Water Quality Control Board
Los Angeles Region
Samuel Unger, Executive Officer

June 9, 2016

Executive Officer's Report

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

Watershed Regulatory/Municipal Permitting

Contaminated Sediments

Monitoring via Unmanned Aerial Vehicles

Michael Lyons

The Southern California Coastal Water Research Project (SCCWRP) has partnered with Orange County Public Works to investigate the possibility of using remote-controlled aircraft for environmental monitoring applications. SCCWRP and Orange County currently are conducting a pilot project with PrecisionHawk, a Raleigh, North Carolina-based manufacturer of professional-grade unmanned aerial vehicles. These unmanned vehicles are not the noisy drones operated by many hobbyists, but rather small, nearly silent, fixed-wing aircraft operated by licensed pilots (see photo below).



PrecisionHawk engineer conducts a pre-flight test on an unmanned aerial system in the San Bernardino Mountains in January 2016(photo provided by SCCWRP).

The SCCWRP/Orange County Public Works pilot project will involve flying remote-controlled aircraft over stream channels in south Orange County that stormwater managers are working to protect from erosion and other morphological change. For the initial

*Our mission is to preserve
and enhance the quality of
California's water resources
for the benefit of present and
future generations.*

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data collection effort in the pilot project, PrecisionHawk/SCCWRP/Orange County Public Works are testing a visible spectrum camera, a multispectral infrared camera and LIDAR (Light Detection and Ranging) laser profiling system capable of penetrating gaps in dense foliage to generate imagery of the ground surface below.

This pilot project is part of a larger initiative to assess the value of small unmanned aerial systems for a range of environmental monitoring applications that is being conducted in partnership with the San Francisco Estuary Institute (SFEI), SCCWRP's sister organization in northern California. Future potential applications that SCCWRP and SFEI will be exploring include quantifying and mapping harmful algal blooms, collecting water samples from hard-to-access waterbodies, mapping estuaries and wetlands, and identifying debris and pollution plumes.

The operation of unmanned aircraft, even for commercial and scientific purposes, is subject to regulation by the Federal Aviation Administration. Current laws generally prohibit the use of such aircraft in urban and coastal areas, and require operation by a licensed pilot. However, even if these limitations cannot be overcome, there appear to be multiple useful applications for these systems in non-urban, inaccessible or difficult-to-access areas. Potentially, these unmanned systems could be deployed to gather data quickly, at low altitudes, and at a much lower cost than could be accomplished by typical on-the-ground surveys.

Summary Of General Permitting Unit Activities Jan To Mar 2016

During the months of January through March 2016, two dischargers were enrolled under the general NPDES permits, 106 enrollments were revised, and 10 enrollments were terminated.

The table below shows the breakdown of the enrollments and terminations for each category of general NPDES permit during the period.

		Date of Coverage	Date of Revision	Date of Term.
A.	NPDES CAG994004 (Order No. R4-2013-0095) Construction & Project Dewatering		1/29/16	
1	Cedars-Sinai Medical Center, Cedars-Sinai Medical Center, 8700 Beverly Blvd, Los Angeles		1/29/16	
2	Doheny Estates c/o Condominium & Community Specialists, Inc., Doheny Estates, 433 N. Doheny Dr, Beverly Hills		1/29/16	
3	BRE Properties, Inc, Tiffany Court Apartments, 616 South Masselin Avenue, Los Angeles		1/29/16	
4	La Brea Gateway Investors, LLP, La Brea Gateway Apartments (dewatering), 915 N. La Brea Avenue, Los Angeles		1/29/16	
5	Playa Capital Co., LLC, Playa Vista Site, 6775 Centinela Avenue, Los Angeles		1/29/16	
6	ConocoPhillips Company, Unocal SS #1715, 10389 Santa Monica Boulevard, Los Angeles		1/29/16	
7	Trea Wilshire Rodeo, LLC, Wilshire Rodeo Plaza, 131 S. Rodeo Drive, Beverly Hills		1/29/16	
8	BNY California Inc., BNY California Inc., 9570 Wilshire Blvd, Beverly Hills		2/5/16	
9	Los Angeles County Metropolitan Transportation Authority, Crenshaw/Exposition & Crenshaw/MLK Stations, 3446 S. Crenshaw Blvd. & adjacent to the intersection of Crenshaw Blvd and MLK Blvd, Los Angeles		1/29/16	
10	Duesenberg Investment Co. c/o Topa Management Co., Gateway East Office Bldg, 1800 Avenue of The Stars, Los Angeles		3/17/16	
11	Sun Life Assurance Company of Canada c/o Jones Lang LaSalle Americas Inc, Comstock Building, 10351 Santa Monica Blvd, Los Angeles		1/29/16	
12	Wilshire Borgata Owner Assoc. c/o Real Support Co., Wilshire Borgata, 12222 Wilshire Boulevard, Los Angeles		1/29/16	

13	Deutsche Asset & Wealth Management c/o Jones Lang LaSalle Americas, Inc., 331 North Maple, LP, 331 N. Maple Drive, Beverly Hills		1/29/16	
14	LHS Equities, LLC c/o Charles Dunn Real Estate Services, Inc., 10350 Santa Monica, 10350 Santa Monica Boulevard, Los Angeles		1/29/16	
15	Belmont Village Westwood Tenant, LLC c/o Belmont Village, LP, Belmont Village Westwood, 10475 Wilshire Boulevard, Los Angeles		1/29/16	
16	Douglas Emmett 2013, LLC, 8484 Wilshire, 8484 Wilshire Blvd, Beverly Hills		1/29/16	
17	Atria West LLC c/o Jones Lang LaSalle, Atria West Building II, 10585 Santa Monica Boulevard, Los Angeles		1/29/16	
18	Atria West LLC, Atria West Building I, 10635 Santa Monica Boulevard, Los Angeles		1/29/16	
19	100 N. Crescent LLC c/o Kennedy Wilson Properties, Ltd, 100 N. Crescent (dewatering), 100 N. Crescent Drive, Beverly Hills		1/29/16	
20	Douglas Emmett 1997, LLC, Century Park Plaza, 1801 Century Park East, Los Angeles		1/29/16	
21	Sloane Two Rodeo, LLC, Two Rodeo Drive Building, 9480 Dayton Way, Beverly Hills		1/29/16	
22	Douglas Emmett 1995, LLC, Wilshire Landmark II Building, 11766 Wilshire Blvd, Los Angeles		1/29/16	
23	Center For Early Education, Center For Early Education, 563 N. Alfred Street, Los Angeles		1/29/16	
24	Douglas Emmett 2008, LLC c/o Douglas Emmett Management, LLC, 8383 Wilshire, 8383 Wilshire Blvd, Beverly Hills		1/29/16	
25	MPI, Ltd., Wishire/La Cienega Building, 8501 Wilshire Boulevard, Beverly Hills		1/29/16	
26	BEVCON I, LLC, Beverly Connection Mall, 8489 W. 3rd Street, Los Angeles		1/29/16	
27	Los Angeles City Dept of Water and Power, Westside Water Recycling Proj, Westchester, north of LAX, Los Angeles		1/29/16	
28	Amir Development Co., Wilshire/Carson Office Building, 8641 Wilshire Boulevard, Beverly Hills		1/29/16	
29	Wilshire Le Doux Medical Plaza LP, Wilshire Le Doux Medical Plaza, 8536 Wilshire Blvd., Beverly Hills		2/5/16	
30	99 North La Cienega LP, La Cienega Center, 99 North La Cienega Blvd, Beverly Hills		2/5/16	
31	Writers Guild of America West Inc., Writers Guild of America West Inc., 7000 W. 3rd Street, Los Angeles		1/29/16	

32	11175 Santa Monica Boulevard Associates, LLC, Santa Monica Gateway, 11175 Santa Monica Boulevard, Los Angeles		1/29/16	
33	Villa Marina East V HOA c/o Stone Kastle Community Management, Villa Marina East V Condominiums, 4338-4346 Redwood Avenue, Marina Del Rey		1/29/16	
34	One Hundred Towers LLC, Century Plaza Towers, 2029 Century Park East, Los Angeles		1/29/16	
35	G & L 436 Bedford, LLC c/o Welltower Inc., Office Building Parking Garage, 436 N. Bedford St, Beverly Hills		2/5/16	
36	Kabbalah Enterprises, Inc., 8833 Cynthia Street Condominium, 8833 Cynthia Street, West Hollywood		1/29/16	
37	PPF OFF 6500 Wilshire, LP C/o Lincoln Property Company, 6500 Wilshire, 6500 Wilshire Boulevard, Los Angeles		1/29/16	
38	4733 Elmwood HOA c/o Vantage Asset Mgmnt, 4733 Elmwood HOA, 4733 Elmwood Avenue, Los Angeles		1/29/16	
39	Weho Domain, LLC, Weho Domain Apartments, 7141 Santa Monica Blvd., West Hollywood			1/15/15
40	SMA Builders Inc, Harvard Towers, 831-843 Harvard Boulevard, Los Angeles		1/29/16	
41	4110 West 3rd Street, LLC, Hampton Inn & Suites- Koreatown, 4100 West 3rd Street, Los Angeles		1/29/16	
42	Honeywell International Inc., Former Honeywell Sepulveda Site, 9851 South Sepulveda Boulevard, Los Angeles		2/19/16	
43	EQR-HHC 1&2, LP, The Village at Howard Hughes, Lot 1, 6040 Center Drive, Los Angeles		1/29/16	
44	EQR-HHC 1&2, LP, The Village at Howard Hughes, Lot 2, 6040 Center Drive, Los Angeles		1/29/16	
45	Water Replenishment District of Southern California, Reg. GW monitor-Ballona Creek, Ballona Creek - multi loc, Los Angeles		1/29/16	
46	Sikh Study Circle, Inc., Sikh Study Circle, Inc., Sikh Temple, 1966 N. Vermont Avenue, Los Angeles		1/29/16	
47	Masselin Manor, a California Limited Partnership, Masselin Park West, 5700 W. 6th Street, Los Angeles		1/29/16	
48	The Korean Times, The Korean Times, 4525 Wilshire Boulevard, Los Angeles		1/29/16	
49	HPG Management, Burnside Apartments, 616 S. Burnside Avenue, Los Angeles		1/29/16	
50	Interactive Corp, Office Building, 8800 West Sunset Boulevard, West Hollywood		1/29/16	
51	Fereidoun & Susan Daftary, Huntley Drive Apartment Building, 733 Huntley Drive, West Hollywood		1/29/16	

52	Paramount Pictures, Marathon Office Building, 5555 Melrose Avenue, Hollywood		1/29/16	
53	4929 Wilshire LP, Wilshire-Highland Bldg., 4929 Wilshire Boulevard, Los Angeles		1/29/16	
54	HPG Management, Babylon Apartments, 360 S. Detroit Street, Los Angeles		1/29/16	
55	DSG Wilshire LLC and JW Wilshire LLC, 5055 Wilshire, 5055 Wilshire Boulevard, Los Angeles		1/29/16	
56	Petros Taglyan, Taglyan Commercial and Residential, 5245 Santa Monica Boulevard, Los Angeles		1/29/16	
57	Ralphs Grocery Co., Ralphs Grocery Co., 5601 Wilshire Boulevard, Los Angeles		1/29/16	
58	RAR2-Marina Marketplace CA, LLC, RAR2 - Marina Marketplace, 13455 Maxella Avenue, Marina Del Rey		1/29/16	
59	KW 150 El Camino, LLC, 150 El Camino Drive Office Building, 150 El Camino Drive, Beverly Hills		1/29/16	
60	8767 Wilshire Boulevard, LP, Office Building, 8767 Wilshire Boulevard., Beverly Hills		1/29/16	
61	Mercury Casualty Company, Home Office Building, 4484 Wilshire Boulevard, Los Angeles		1/29/16	
62	Equitable City Center, LLC, Equitable City Center, 3500 W. 6th Street, Los Angeles		1/29/16	
63	Hollyvine Investments, Inc, Proposed Vine-Inn, 1133 North Vine Street, Los Angeles		1/29/16	
64	Pacific Design Center, Pacific Red Construction, 750 San Vicente Boulevard, West Hollywood		1/29/16	
65	Rossmore Owners' Assoc. c/o Allstate HOA Management, The Rossmore, 585 N. Rossmore Avenue, Los Angeles		1/29/16	
67	SSR Marlowe, LLC, Windsor at Hancock Park, 445 N. Rossmore Avenue, Los Angeles		1/29/16	
68	620 Gramercy Place Home Owners Association, 620 Gramercy Place, 620 S. Gramercy Place, Los Angeles		1/29/16	
69	Wells Fargo Bank c/o Morlin Asset Management, LP, Wells Fargo Bank (Garland Center), 1200 W 7th St, Los Angeles		2/5/16	
70	960 N Doheny HOA c/o Property Resources Mgmt Inc. 960 N Doheny Dr c/o Pegasus Condominiums, 960 Doheny Condominium, 960 N. Doheny Drive, West Hollywood		1/29/16	
71	Studio Lending Group, LLC c/o CIM Group, The Lot Construction Project, 1041 N. Formosa, West Hollywood		1/29/16	
72	Playa Capital Co., LLC, Playa Vista, 6775 Centinela Ave, Los Angeles		2/19/16	

73	121 North San Vicente LLC, Proposed Commercial Building Project, 119, 121 & 123 San Vicente Blvd, Beverly Hills	2/5/16	
74	Avalonbay Communities, Inc., Avalon West Hollywood, 7302 Santa Monica Blvd., West Hollywood		1/15/16
75	New Pacific Realty Corp, New Pacific Realty Corp, 9200 Wilshire Boulevard, Beverly Hills	1/29/16	
76	Beverly Atrium, LLC c/o Equity Office, Beverly Atrium, 350 S. Beverly Drive, Beverly Hills	1/29/16	
77	Hart Renaissance Apartments, LLC c/o Heitman, The Renaissance Apartments, 630 S. Masselin Avenue., Los Angeles	1/29/16	
78	Beverly Hills City, Reverse Osmosis Water Treatment Plant, 345 Foothill Rd, Beverly Hills	1/29/16	
79	The Californian on Wilshire HOA, The Californian on Wilshire, 10800 Wilshire Boulevard, Los Angeles	1/29/16	
80	Trizec Wilshire Center, LLC c/o Equity Office Properties, 11601 Wilshire Blvd, 11601 Wilshire Boulevard, Los Angeles	1/29/16	
81	UTA Plaza LLC c/o Rockefeller Development Group Corp, UTA Plaza, 9336-9346 Civic Center Drive, Beverly Hills	1/29/16	
82	407 N. Maple, L.P. c/o Tishman Speyer, 407 North Maple Drive, 407 N. Maple Dr, Beverly Hills	1/29/16	
83	SEIU Local 721 CTW, CLC c/o NGKF Management Services, SEIU - 1545 Wilshire, 1545 Wilshire Boulevard, Los Angeles	2/5/16	
84	LA Park La Brea "C" LLC c/o AIMCO, Villas at Park La Brea, 5551-5557 W. Sixth Street., Los Angeles	1/29/16	
85	LA Park La Brea "A", LLC, c/o AIMCO, Park La Brea, Parcel A, 6220-6280 W. 3rd Street, Los Angeles	1/29/16	
86	Brentwood on Wilshire LLC, Brentwood on Wilshire LLC, 11925 Wilshire Boulevard, Los Angeles	1/29/16	
87	Wilshire Vermont Housing Partners LP, Wilshire Vermont Station, 3191 Vermont Blvd, Los Angeles	2/5/16	
88	Palm Meridian Residential LLC, Palm Meridian Residential LLC, 437 N. Palm Drive, Beverly Hills	1/29/16	
89	Los Angeles City Dept of Water and Power, Scattergood-Olympic Transmission Line Project, Along Culver Blvd. between Centinela Ave & Lincoln Blvd, Los Angeles	1/29/16	
90	Cameron Huntley LLC, 723 Huntley, 723 Huntley Drive., West Hollywood	1/29/16	

91	Los Angeles County Metropolitan Transportation Authority, Westside Subway Extension, 11020 Kinross Avenue, Los Angeles		1/29/16	
92	1801 Avenue of the Stars, LLC c/o Westfield LLC, 1801 Avenue of the Stars, 1801 Avenue of the Stars, Los Angeles		1/29/16	
93	Fairfax Avenue Building, LLC, Former Aramark Magazine & Book Facility, 2340 S. Fairfax Avenue, Los Angeles		1/29/16	
94	AERC Desmonds Tower LLC, Desmond Wilshire Project, 5520 West Wilshire Boulevard, Los Angeles		1/29/16	
95	Nash-Holland 6th Bixel Project, LLC, Sixth and Bixel Apartments, 1102 W. 6th Street, Los Angeles		1/29/16	
96	LA Park La Brea B, LLC c/o AIMCO, Palazzo East at Park La Brea, 340-348 Hauser Boulevard, Los Angeles		1/29/16	
97	Los Angeles City Dept of Water and Power, MWD-LA 30 Connection Project, Sepulveda and Washington Blvd, Los Angeles		2/5/16	
98	Los Angeles City Dept of Water and Power, Lower Franklin Reservoir No. 2, 1300 North Beverly Drive, Beverly Hills		1/29/16	
99	907 Shenandoah Inv. LLC, Shenandoah Luxury Apartments, 907 Shenandoah Street, Los Angeles		1/29/16	
100	623 La Peer LLC c/o The Kimpton Hotel & Restaurant Group, La Peer Hotel, 627 North La Peer Drive, West Hollywood		1/29/16	
101	5100 Wilshire L.P. & 3279 Bernard L.P., The Mansfield, 5100 Wilshire Boulevard, Los Angeles		1/29/16	
102	Douglas Emmett 2010, LLC, 9601 Wilshire, 9601 Wilshire Blvd, Beverly Hills		2/5/16	
103	Cedars-Sinai Medical Center, Cedars Sinai-North Care Tower, 8700 Beverly Blvd, Los Angeles		2/5/16	
104	Lois M. Fisher Trust–Fisher Property, 3800-3832 West 6 th Street, Los Angeles			2/25/16
105	La Brea Gateway Investors, LLP, La Brea Gateway Apartments (Dewatering), 915 N. La Brea Avenue, Los Angeles			2/18/16
106	Simon Hakakian, Hakakian Residence Project, 546 Westbourne Drive, West Hollywood	2/12/16		
107	Westlake Lake Management Association–Wells No. 1, 2, 3, and 4, 32353 West Triunfo Canyon Road, Westlake	3/11/16		
B.	NPDES No. CAG994005 (Order No. R4-2003-0108) Potable Water Supply Wells Discharges			
1	Camrosa Water Distric, Pleasant Valley Well No. 2, 5304 Lynwood Drive, Camarillo			1/11/16

2	Golden State Water Company, Dalton Plant, 17308 Dalton Avenue, Gardena		1/15/16
3	Suburban Water Systems, Pipeline Replacement Project, Racimo Drive, Walthall Avenue, Reis Street and Anola Street, Whittier		3/4/16
4	Santa Catalina Island Company and Hamilton Pacific, Temporary Test Well Project, Middle Ranch, Santa Catalina Island		3/23/16
	C. NPDES CAG674001 (Order No. R4-2009-0068) Hydrostatic Test Water		
	D. NPDES CAG994003 (Order No. R4-2009-0047) Nonprocess wastewater		
1	Los Angeles City Dept of Water and Power, Silver Lake Reservoir Backwash Discharge, 1850 West Silver Lake Drive, Los Angeles	2/12/16	
	E. NPDES CAG834001 (Order No. 2007-0021) – Cleanup of Petroleum Fuel Pollution Contaminated Groundwater		
1	Los Angeles City Dept of Water and Power, Palm Service Center & Western District HQ, 2311 S. Fairfax Ave & 5898 Venice Blvd, Los Angeles	1/29/16	
	F. NPDES CAG914001(Order No. 2007-0022) – Cleanup of Volatile Organic Compounds Contaminated Groundwater		
	G. NPDES CAG994006 (Order No. R4-2014-0141) – Discharges of Groundwater from San Gabriel Valley Groundwater		
	City of El Monte Water Department, Water Well #3, IRI Lane, El Monte	1/27/16	
	La Puente Valley County Water District, Well No. 3, 1695 Puente Avenue, La Puente		1/25/16
	City of El Monte Water Department, Water Well #3, Iris Lane, El Monte		2/19/16

Watershed Management/Watershed Coordinator

Integrated Regional Water Management

The watershed coordinator participated in meetings of the Greater L.A. County IRWM Region’s North Santa Monica Bay (April 19), Lower San Gabriel/Lower Los Angeles Rivers (April 19), Upper San Gabriel River/Rio Hondo (April 21), and Upper Los Angeles River (April 26) Subregional Steering Committees, and the Watersheds Coalition of Ventura County’s Ventura River Watershed Council (May 5).

California Water Action Plan

The Governor’s California Water Action Plan was released in January 2014 and it seeks to address a number of issues regarding water in California, including water supplies, poor water quality, declining native fish species and loss of wildlife habitat, floods, population growth and climate change. Regarding one key element of the Water Action Plan, namely protection and restoration of important ecosystems, the State Water Resources Control Board and the Cali-

ifornia Department of Fish and Wildlife (CDFW) are tasked with implementing a suite of administrative efforts to enhance flows in at least five stream systems that support critical habitat for anadromous fish, including steelhead trout. One of these stream systems is the Ventura River.

A focus of work being conducted by CDFW will be development of instream flow objectives. State Board is gathering information needed to model the surface and subsurface hydrology of the river and assess the effects on flow of surface water diversions and pumping of groundwater. Additional information can be found on the State Board's website at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/instream_flows/cwap_enhancing/#heading and on the CDFW website at: <https://www.wildlife.ca.gov/Conservation/Watersheds/Instream-Flow/Action-Plan>.

Wetlands Recovery Project

The watershed coordinator is the staff representative to the Wetlands Recovery Project's Managers Group and a meeting of it was attended on May 4.

Financial Assistance

A financial assistance link is available on the Regional Board webpage at http://www.waterboards.ca.gov/losangeles/water_issues/programs/grants_loans/Financial_Assistance/index.shtml. There are a large variety of funding sources available from multiple agencies that either directly or indirectly address water quality concerns and the links on this webpage will help identify and track availability of these resources.

More information about the Regional Board's watersheds can be found at http://www.waterboards.ca.gov/losangeles/water_issues/programs/regional_program/index.shtml#Watershed.

Section 401 Water Quality Certification Program **Valerie Carrillo Zara and Dana Cole**

Since April 1, 2016, the Regional Board has received 7 new applications for Section 401 Water Quality Certification (WQC) actions. The following Certification actions have been issued since the preparation of the last Executive Officers Report:

DATE OF ISSUANCE	STAFF	APPLICANT	PROJECT	ACTION
3/11/2016	V. Carrillo-Zara	Pacific Marina Venture, LLC	Pier 44 (Parcel 44) Marina Redevelopment	Conditional WQC
3/25/2016	Dana Cole	Los Angeles County Flood Control District	Eaton Wash Dam Spillway Access Ramp	Conditional WQC
4/4/2016	V. Carrillo-Zara	Los Angeles County Flood Control District	Maintenance Clearing of Engineered Earth-Bottom Flood Control Channels (2016 renewal)	WDR and Conditional WQC
4/4/2016	V. Carrillo-Zara	Runkle Canyon, LLC	Runkle Canyon Specific Plan	Modification of Conditional WQC
4/4/2016	V. Carrillo-Zara	31559 Lobo Canyon Road	Parcel 2058-003-010 Lobo Canyon	Conditional WQC
4/4/2016	Dana Cole	Rancho Simi Recreation and Park District	Chumash Park	Conditional WQC
4/6/2016	V. Carrillo-Zara	Tesorito Community LLC	Tesorito Residential Development	Conditional WQC
4/6/2016	Dana Cole	Tuna Club of Santa Catalina Island	Avalon Tuna Club Pile Repair and Replacement	Conditional WQC
4/15/2016	Dana Cole	Los Angeles County Flood Control District	Santa Anita Dam Spillway Modification	Conditional WQC
4/15/2016	V. Carrillo-Zara	USC Wrigley Institute for Environmental Studies	USC Catalina Island Shellfish Aquaculture Research	Conditional WQC
4/20/2016	V. Carrillo-Zara	Covina Parks and Recreation	Wingate Park	Conditional WQC
4/20/2016	V. Carrillo-Zara	Los Angeles County Flood Control District	Tujunga Spreading Grounds Intake Improvements	Conditional WQC

Certification actions recently issued and project descriptions for applications currently being reviewed can be viewed from our Web Site located at:

<http://www.swrcb.ca.gov/rwqcb4/html/meetings/401wqc.html>

Los Angeles County Flood Control District Engineered Earth Bottom Channel Maintenance WDR

The Los Angeles County Flood Control District (LACFCD) recently released the *Malibu Creek and Dominguez Channel Feasibility Study* which examines whether native vegetation may be allowed to remain in parts of the Malibu and Dominguez soft-bottom channels. Comment on the study is being accepted by LACFCD until June 3, 2016. The Los Angeles Regional Water Quality Control Board continues to host a series of Working Group Meetings in conjunction with LACFCD to discuss LACFCD's maintenance methodologies for earth bottom channels and opportunities for improvements. Working Group Meetings are approximately once a month.

For additional information regarding our Section 401 Program, please contact Valerie Carrillo Zara at (213) 576-6759. Any petitions for the appeal of a Section 401 WQC action must be filed within 30 days of the date of its issuance. We encourage public input during the certification process.

Underground Storage Tanks

Completion of Corrective Action at Leaking Underground Fuel Storage Tank Sites

Yue Rong

Regional Board staff with help from State Board staff have reviewed corrective actions taken for soil and/or groundwater contamination problems from leaking underground storage tanks for the time of **January 8, 2016 through May 2, 2016**, and determined that no further corrective actions are required for the following sites:

1. Leon Automotive Center Inc., Reseda (913351016)
2. Chevron No. 20-2029, Walnut (I-13371A)
3. Circle K Store #2211225, Hollywood (900680025A)
4. Thirfty #34/ARCO #9528, Paramount (R-10937)
5. United Oil #17, Norwalk (R-13664)
6. Texaco Food Mart, Inglewood (R-21600)
7. Circle K Store #2211312/Former Mobil Station 18-LDL, Calabasas (I-00880)
8. Former Fueling Station, Los Angeles (900120525)
9. Chevron Service Station No. 9-1629, Monterey Park (I-09093A)
10. Circle K Store #5230, Paramount (R-21809)
11. Luxavia Station, Long Beach (918050834)
12. United Oil Station #26, Whittier (R-04176)
13. ARCO #1289, South Gate (I-12054)
14. AL SAL Oil #6, Glendale (912010061)
15. Osterkamp, Pomona (R-12664)
16. Woodward HRT, Pacoima (913310270A)
17. Alhambra General Mail Facility, City of Industry (I-06116)
18. FDS Manufacturing, Pomona (I-11914A)
19. Mobil 18-114, Diamond Bar (I-07605A)
20. Former ExxonMobil Bulk Plant 04419 (I-01520)
21. Former Mobil Station 99LON, Long Beach (908150316)
22. Deryl's Auto Service, Los Angeles (900470161)
23. Shell Station, Long Beach (908050789)
24. Tosco/76 Station #0703, Beverly Hills (R-24652)
25. United Oil #05, Long Beach (908100161)
26. ARCO #1090, Whittier (I-03862)
27. Former Poter's Super Service, Cudahy (R-11449)
28. Shell #204-4164-0107, La Mirada (I-05204)

29. 76 Station #4867, Pico Rivera (R-05731A)
30. Former ARCO #1690, Norwalk (I-04978)
31. ARCO Service Station, Pomona (I-12101A)
32. Jorge Mansilla Property, Los Angeles (R-48860)
33. McGee Electric, Inc., Pomona (917660026)
34. Mobil #18-EFW, Hungtinton Park (I-09381A)

For the case closure sites above, a total of **1,371** tons of impacted soils were excavated and a total of **295,514** pounds of hydrocarbons were removed by soil vapor extraction system. In addition, **603,791** gallons of groundwater were treated and **305** gallons of free product were removed.

Executive Officer issued General Waste Discharge Requirements (WDRs)

Yue Rong

In April and May 2016, the Executive Officer has issued 3 General Waste Discharge Requirements (WDRs) to Long Beach Transit, located in Long Beach (4/5/2016), Former Arco Station #5054, located in Los Angeles (4/8/2016), and Tesoro Station #42046, located in Lomita (5/5/2016). The WDRs issued for injection of oxygen generating compounds to the impacted aquifer for in-situ groundwater treatment, which, comparing with ex-situ treatment, has advantage to save water resources by avoiding discharging the treated water to the ocean.

Oil and Gas Program: Baldwin Hills Community Standards District (CSD) Multiple Agency Coordination Meeting (MACC)

Josh Cwikla/Weixing Tong

On March 29, 2016, Regional Board staff Weixing Tong and Joshua Cwikla attended the Multiple Agency Coordination Meeting (MACC) held at the Los Angeles County, Department of Public Works (DPW) office. The MACC was established to coordinate activities and communications between the various agencies with regulatory authority over the oil operations within the Inglewood Oil Field. The meeting was coordinated by the County of Los Angeles, Department of Regional Planning, and other agencies include the Los Angeles County Fire Department (LACoFD), DPW, Culver City Fire Department (CCFD), and Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR). All attending agencies provided updates regarding their jurisdictional duties within the Inglewood Oil Field. The Regional Board staff provided an update on permits issued to the operator of the field (Freeport McMoRan), including a NPDES and a WDR permits. Only a minor violation had occurred since the previous meeting in 2014. The Operator had failed to have full best management practices in place associated with their stormwater pollution prevention plan (SWPPP) when an early rain event occurred in September 2015. No other violations were reported. In 2016, the Regional Board also issued a CWC13267 Investigative Order to Freeport McMoRan requiring information on active and historical wastewater ponds and sumps that may exist within the field.

Underground Storage Tank Program Performance Summary (2016)

2016 Month	Work Activity					Cleanup Mass Removal	
	Case Closure	Directive & Order	Workplan Approval	Other Letter Issued	Total	Tainted soil [tons]	TPH mass [lbs]
January	4	40	28	43	115	--	--
February	1	18	23	42	84	--	--
March							2079
	4	19	23	50	96	1361	79
April							2955
	2	38	15	35	90	1371	14
Total							5034
	11	115	89	170	385	2732	93

Groundwater Permitting and Land Disposal Section

Updates for Malibu Civic Center Wastewater Treatment Facility Construction

Eric Wu

On March 12, 2015, the Regional Board adopted waste discharge requirements and water recycling requirements (WDRs/WRRs) for the Malibu Civic Center Wastewater Treatment Facility (Civic Center WTF). The City of Malibu (City) has been working with State Water Resources Control Board (State Board), Department of Financial Assistance to seek grant and loan opportunities for the construction of Civic Center WTF including the scopes of: 1) construction of treatment facility and the associated monitoring activities, 2) installation of pipelines for wastewater collection and recycled water distribution, and 3) installation of injection wells for treated wastewater disposal. Due to some restrictions specified in the Clean Water State Revolving Fund policy, the City and the State Board will not be able to execute the funding agreement until late May or early June. The initiation of construction may be delayed to early or mid-June of 2016.

Summary of General Waste Discharge Requirements Enrolled and Terminated

Clarita Quidilla and Rebecca Chou

From March 9, 2016, to April 7, 2016, nine dischargers enrolled under the general Waste Discharger Requirements (WDR), one WDR was revised and two WDR terminated from coverage of general WDR. The table below contains a breakdown for each category of general WDR.

		Project Manager	Date of Coverage	Date of Revision	Termination
A.	General Waste Discharge Requirements for In-Situ Groundwater Remediation and Groundwater Re-Injection (Order No. R4-2014-0187)				
1.	Camino Center (Former Camino Dry Cleaners) / CI 10180	Ann Chang	03/07/16		
2.	Paragon Cleaners / CI 10207	Ann Chang	03/16/16		
3.	Installation Restoration Program Site 35 / CI 10214	Ann Chang	03/30/16		
4.	Former Roto Property / CI 10217	Ann Chang	04/04/16		
5.	Former TRW Benchmark Facility / CI 10201	Ann Chang	04/04/16		
6.	Long Beach Transit / CI 10220	Ann Chang	04/05/16		
B.	General Waste Discharge Requirements for small domestic wastewater treatment systems (Order No. R4-2014-0153-DWQ)				
1.	NALF San Clemente Island Fuel Farm / CI 10215	Mercedes Merino	04/04/16		
C.	General WDR Discharge for Groundwater remediation at petroleum Hydrocarbon fuel and/or volatile organic compound impacted sites (Order No. R4-2007-0019)				
1.	Northrop Grumman / CI 9918	David Koo			03/15/16
2.	Former Compton Tamarind Transit Property / CI 9460	Ann Chang			03/16/16
D.	General WDR for residential onsite wastewater treatment systems (Order No. R4-2004-0146)				
1.	Anatoliy Kanevsky Residence / CI 10208	Ann Chang	03/23/16		
E.	General WDR requirements for small commercial multi-family residential subsurface sewage disposal systems (Order No. R4-01-031)				
1.	The Sun Valley Group, Inc / CI 10033	David Koo	03/23/16		
2.	The Sun Valley Group, Inc / CI 10033	David Koo		04/04/16	

Summary of Notice of Violations

Clarita Quidilla and Rebecca Chou

From March 9, 2016 to April 7, 2016, staff issued five notices of violations.

	Date Issued	Permittee	Project Manager
1.	03/18/16	Sierra View Center / CI 7213	David Koo
2.	03/18/16	Building A, Santiago Square / CI 7039	Don Tsai
3.	03/18/16	Encinal Canyon Water Recycling Plant on Tract 46277 / CI 7020	Don Tsai
4.	03/18/16	Crown Valley Building Supply / CI 7087	Don Tsai
5.	03/29/16	Canyon Country Mobile Home Estates / CI 8887	David Koo

Summary of Inspection Reports

Clarita Quidilla and Rebecca Chou

From March 9, 2016 to April 7, 2016, staff conducted 13 (thirteen) pre-permitting and annual inspections.

	Date Issued	Permittee	Project Manager
1.	01/26/16	Paradise Cove Beach Café / CI 8568	Mercedes Merino
2.	01/26/16	Paradise Cove Mobile Home Park / CI 8342	Mercedes Merino
3.	02/10/16	Inglewood Oil Field (Baldwin Hills) Land Treatment Units / CI 8266	Enrique Casas
4.	02/10/16	Montebello Land & Water Co. Inert Landfill / CI 5668	Enrique Casas
5.	02/17/16	Simi Valley Landfill & Recycling Center / CI 5643	Enrique Casas
6.	02/19/16	Gaffey Street Landfill / CI 1001	Douglas Cross
7.	02/26/16	Calabasas Landfill No. 5 / CI 4992	Enrique Casas
8.	02/26/16	3348 Mandeville Canyon Road / CI 10208	Ann Chang
8.	03/02/16	San Clemente Island Landfill / CI 9585	Douglas Cross
9.	03/02/16	Toland Road Landfill / CI 5644	Enrique Casas
10.	02/16/16	Destinations to Recover / File No. 15-124	David Koo
11.	03/21/16	Neptunes Net Seafood Restaurant / CI 8653	Don Tsai
12.	03/29/16	Durbin Landfill / CI 9196	Douglas Cross
13.	04/05/16	Burbank Landfill / CI 5800	Douglas Cross

Enforcement

NPDES Facility Inspections:

The Enforcement Unit NPDES inspector conducted inspections at 19 facilities with NPDES permits. Inspection of these facilities is a required part of the NPDES Program.

Stormwater Facility Inspections:

The Stormwater Unit inspectors conducted inspections at 22 facilities with Construction and Industrial Stormwater Permits. Inspection of these facilities is a required part of the Stormwater Program.

Expedited Payment Program:

Forty-five (45) Settlement Offers totaling \$285,000 in penalties were issued in this reporting period. The Settlement Offers were issued for alleged effluent or late reporting violations of NPDES Permits. Please refer to Table 4 for a list of specific Settlement Offers and amounts.

EPLs Settled:

Eleven (11) EPLs were settled collecting \$102,500 in penalties in this reporting period. The Settlement Offers were issued for alleged effluent or late reporting violations of NPDES Permits. Please refer to Table 5 for a list of specific Settlement Offers and amounts.

Notices of Non Compliance:

One hundred and nine (109) Notices of Non-Compliance (NNCs) were issued during this reporting period to dischargers for failing to submit annual report or recertifying under the new Industrial General Permit. Please refer to Table 8 for a list of specific NNCs and their status.

Notices of Violation:

One hundred and thirteen (113) Notices of Violation (NOVs) were issued in this reporting period to dischargers for failing to submit annual reports and for BMP violations. Please refer to Table 9 for a list of specific NOVs and their status.

Notices to Comply:

Five (5) Notices to Comply (NTCs) were issued in this reporting period to dischargers for failing to submit annual reports and for BMP violations. Please refer to Table 10 for a list of specific NTCs and their status.

Environmental Justice Community Meetings

On April 21 and April 27, Regional Board staff Ejigu Solomon and Susana Lagudis attended a community meeting in Pacoima and on April 27, 2016, Ejigu Solomon attended another community meeting in Boyle Heights. Both meetings were hosted by Cal EPA as part of the conclusion of CalEPA's Los Angeles Environmental Justice Work Group and Regional Board staff participated as part of a panel discussing the findings of the project.

San Gabriel Settlement

On March 18, 2016 the Regional Board entered into a court ordered stipulated settlement agreement with the City of San Gabriel for failing to comply with State Water Resources Control Board Order No. 2006-0003-DWQ, Statewide General Waste Discharge requirements for Sanitary Sewer Systems. The settlement agreement included issuance of a civil penalty of \$67,106 for the alleged discharge of raw sewage into waters of the state. Of that amount, \$40,240 in penalties will be suspended upon completion of several sanitary sewer system improvement projects identified in the settlement agreement including but not limited to gravity system capital improvements. The City of San Gabriel paid

the remaining \$26,866 to the State Water Pollution Cleanup and Abatement account on April 15, 2016.

Cleanup and Abatement Order

On March 18, 2016, the Regional Board Chief Executive Officer issued a Cleanup and Abatement Order requiring the Glenview Mobile Home (Park), located in Oxnard, to cleanup and abate discharges of Sewage from a failed septic system at the Park.

Owner/Facility	Date Issued	Type of Alleged Violation	Amount
Cali Denim, Inc./ Cali Denim Wash	3/8/2016	Failure to submit 2011-2012, 2012-2013 and 2013-2014 annual reports	\$3,500
City of Long Beach/ Ocean Boulevard, Erosion & Enhancement Project	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
Rio Hondo College/ Rio Hondo Softball Field	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
Town Investments, LLC/ Town Investments, LLC, Rosemead Springs	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
Rio Hondo College/ Rio Hondo Physical Education Complex	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
TOURA #1, LP/ Artesia Garden Villas	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
City of Long Beach/ Ocean Boulevard, Erosion & Enhancement Project Phase II	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
City of Thousand Oaks/ Wendy Drive Interchange on US 101 Freeway	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
25300 Prado De La Magia/ 25300 Prado De La Magia	3/15/2016	Failure to submit 2013-2014 annual report	\$1,500
C-Brite Metal Finishing, Inc. / C-Brite Metal Company	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Price Transfer, Inc. / Price Transfer, Inc.	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Jose Antonio Gallegos/ TJ's Metal Manufacturing, Inc.	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
West Side Metal Recycling / West Side Metal Recycling	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Flores Design Fine Furniture, Inc. / Flores Design Fine Furniture, Inc.	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
A Imports & Domestic Auto Salvage / A Imports & Domestic Auto Salvage	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Parsec, Inc. / Parsec, Inc. BNSF Railroad	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Olmedos Auto Sales Dismantler / Olmedos Auto Sales Dismantlers	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Morton Scrap Metal, Inc. / Morton Scrap Metal Inc.	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
A & A Auto Wrecking / A & A Auto Wrecking	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Castaic Boat & Marine, LLC / Castaic Boat & Marine, LLC	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Jose Martinez/ A & R Dismantlers	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Vahan Hazarian Baghoomian / Art's Auto Salvage	3/29/2016	Failure to recertify under Industrial General Permit	\$5,500
Del Angel Recycling Corporation / Del Angel Recycling	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Jefferson Recycling Center, Inc. / Jefferson Recycling Center	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Oak & Alder Parts, Inc./ Oak & Alder, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
The Rover Spot / The Rover Spot	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Valley Precision Metal Products / Valley Precision Metal Products	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Arcadia, Inc. / Arcadia, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
C & D Precision Components, Inc. / C&D Precision components, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Alpine Auto Parts, Inc. / Alpine Auto Parts, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Imperial Auto Wrecking, Inc. /Imperial Auto Wrecking, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Leonard Thompson/ Adams Auto Wrecking	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Gold Mine Metal Recycling/ Gold Mine Metal Recycling	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
BECKCO, Inc. / BECKCO, Inc.	3/30/2016	Failure to recertify under Industrial General Permit	\$5,500
Castaic Lake Water Agency Earl Schmidt Filtration Plant/Rio Vista Treatment Plant	3/14/2016	Effluent	\$3,000
JJM Real Estate Investments, LLC/Ivy Property Group	3/2/2016	Effluent	\$9,000
Douglas Emmett Management, LLC/16501 Ventura	4/6/2016	Effluent	\$3,000
City of Simi Valley/Simi Valley Water Quality Control Plant	4/21/2016	Effluent	\$3,000
Charta Group, Inc./dba Permalite, Inc.	4/25/2016	Late Reporting	\$21,000
Cedars-Sinai Medical Center/North Care Tower	4/6/2016	Effluent	\$15,000
Cedars-Sinai Medical Center/Cedars-Sinai Medical Center	4/6/2016	Effluent	\$6,000
Calabasas Village, LP/Avanti Building 8	4/11/2016	Late Reports	\$54,000
Douglas Emmett 2010, LLC/9601 Wilshire Boulevard	4/15/2016	Effluent	\$9,000
623 La Peer, LLC. the Kimpton Hotel and Restaurant Group/La Peer Hotel	4/20/2016	Late Report	\$6,000
Water Replenishment District of Southern California, Medrona Well No.2, Delthorne Park Well, and Torrance Police Department Well	4/6/2016	Effluent	\$3,000
Total			\$285,000

Personnel

As of June 9, 2016 our staff total is 145: 131 technical staff, 9 permanent analytical staff and 5 permanent clerical staff.

The following promotion was made:

Christopher Lopez, from Environmental Scientist to Water Resource Control Engineer, effective April 25, 2016.

The following appointment was made:

Francisco Pineda, Environmental Scientist, in the Enforcement II Unit effective May 11, 2016.