

**LOS ANGELES REGIONAL WATER QUALITY CONTROL BOARD**

**ADMINISTRATIVE RECORD INDEX  
FOR**

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT AND WASTE DISCHARGE  
REQUIREMENTS FOR MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) DISCHARGES FROM THE CITY OF  
LONG BEACH**

(ORDER NO. R4-2014-xxxx, NPDES PERMIT NO. CAS004003)

As of 11/22/2013

The following is the preliminary administrative record for draft Order No. R4-2014-xxxx. The Los Angeles Water Board is not including copies of certain documents that are part of the administrative record because they are published material that is readily available. These documents, which are incorporated by this reference, include State Water Board orders (including water quality orders and permits), State Water Board plans/policies/regulations, and U.S. Environmental Protection Agency's Environmental Appeals Board decisions. The documents incorporated by reference are specifically cited by the Los Angeles Water Board in other documents contained in the record, such as the draft Order (including attachments).

In addition, for ease of reference, please be advised that the "Technical and Legal References" starting at Section 8 of the index have been organized topically to largely coincide with the organizational structure of the Permit. Please note, however, that a document's inclusion in a certain topical section does not mean or imply that the document was only relied upon by the Los Angeles Water Board for that section of the Permit. Many of the technical and legal references were used throughout the Permit.

Lastly, please note that the administrative record for Order No. R4-2014-xxxx also includes the administrative records for previous Los Angeles Water Board actions. These actions are the adoption of the 2012 Los Angeles County MS4 Permit (Order No. R4-2012-0175), the 2001 Los Angeles County MS4 Permit (Order No. 01-182), the 2009 Los Angeles County MS4 Permit Reopener to Incorporate the Los Angeles River Trash TMDL (Order No. R4-2009-0130), and the 2010 Ventura County MS4 Permit (Order No. R4-2010-0108).

Date	Section	Document	Beginning Bates Page
	<b>1</b>	<b>Reports of Waste Discharge and Documents Concerning Permit Structure</b>	
12/26/2003		Report of Waste Discharge from the City of Long Beach	
	<b>2</b>	<b>Board Workshop</b>	
		(forthcoming)	
	<b>3</b>	<b>Staff/Stakeholder Meetings/Field Trips</b>	
2/21/2013		Long Beach MS4 Discussion with Port of Long Beach and City of Long Beach	
4/23/2013		Long Beach MS4 Discussion with NRDC, LA Waterkeeper, and Heal The Bay	
4/26/2013		Monitoring Meeting with City of Long Beach	
5/17/2013		Monitoring Teleconference with City of Long Beach	
5/22/2013		Staff Reconnaissance of Long Beach Major Outfalls	
7/18/2013		Meeting with City of Long Beach (multiple City Departments)	
		Sign In Sheet	
	<b>4</b>	<b>Documents Regarding Draft Tentative Order dated November 22, 2013</b>	
		Draft Tentative Order	
11/22/2013		Notice of Opportunity for Public Comment, Notice of Workshop, and Notice of Public Hearing	
11/22/2013		Lyris List	
11/22/2013		Draft Tentative Order with Attachments A-I	
		Administrative Record Indexes	
		2013 City of Long Beach MS4 Preliminary Administrative Record Index	
		2012 Los Angeles County MS4 Administrative Record Index	
		2001 Los Angeles County MS4 Administrative Record Index	
		2009 Los Angeles River Trash TMDL Los Angeles County MS4 Reopener Administrative Record Index	

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		2010 Ventura County MS4 Administrative Record Index	
	<b>5</b>	<b>Orders and Agenda for Board Hearing on February 6, 2014</b> (forthcoming)	
	<b>6</b>	<b>Board Agenda Package for February 6, 2014 Board Hearing, Item X</b> (forthcoming)	
	<b>7</b>	<b>Materials from February 6, 2014 Hearing</b> (forthcoming)	
	<b>8</b>	<b>Technical and Legal References</b>	
		<b>I. Facility Information</b>	
		State of the Watershed Reports:	
		Dominguez Channel and Los Angeles/ Long Beach Harbors Watershed Management Area, October 2008.	
		Watershed Management Initiative Chapter, December 2007.	
		Chapter 3.0 Watershed Activities, Sections 3.1, 3.7, 3.8	
		Los Angeles Regional Water Quality Control Board. Waste Discharge Requirements Stormwater/Urban Runoff Discharge for Los Angeles County and Co-Permittees. Order No. 90-079 (NPDES No. CA0061654)	
		US EPA. Results of the Nationwide Urban Runoff Program, Volume I - Final Report. Dec. 1983.	
		US EPA. The Quality of Our Nation's Water. 1992.	
		US EPA. The Quality of Our Nation's Water. 1994. Section I: National Summary of Water Quality Conditions.	
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		US EPA. The Quality of Our Nation's Water. 1996. California.	
		US EPA. National Water Quality Inventory: Report to Congress. 2004 Reporting Cycle. January 2009. EPA 841-R-08-001	
		NRDC. Stormwater Strategies: Community Responses to Runoff Pollution. 1999. Chapter 2 - The Causes of Urban Stormwater Pollution.	
		USGS. Selected Findings and Current Perspectives on Urban and Agricultural Water Quality by the National Water-Quality Assessment Program. FS-047-01. April 2001.	
		<b>II. Findings and Legal Decisions</b>	
		<i>In re Los Angeles County Municipal Storm Water Permit Litigation</i> (L.A. Super. Ct., No. BS 080548, Mar. 23, 2005)	

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		Notice of Entry of Statements of Decision, March 23, 2005	
		Exhibit A: Statement of Decision from Phase I Trial on Petitions for Writ of Mandate, March 23, 2005	
		Exhibit B: Statement of Decision from Phase II Trial on Petitions for Writ of Mandate, March 23, 2005	
		<i>County of Los Angeles et al. v. California State Water Resources Control Board et al.</i> (Cal. Ct. of Appeal, 2nd App. Dist., Case No. B184034)	
		Opinion filed 10/5/2006 (Certified for Partial Publication)	
		Order Modifying Opinion filed 11/6/2006 (Certified for Partial Publication)	
		<i>County of Los Angeles et al. v. State Water Resources Control Board et al.</i> (L.A. Super. Ct., No. BS122724)	
		Transcript of Los Angeles Regional Board meeting on September 14, 2006	
		Minute Order, June 2, 2010	
		Judgment Granting Peremptory Writ of Mandate, July 16, 2010	
		Peremptory Writ of Mandate, July 23, 2010	
		Regional Board's Supplemental Return to the Peremptory Writ of Mandate, April 27, 2011 (without Exhibit A)	
		Order Discharging Writ as to Respondent Regional Water Quality Control Board, Los Angeles, May 10, 2011	
		<i>State of Cal. Dept. of Finance et al. v. County of Los Angeles</i> (Super. Ct. Los Angeles County, Case No. BS130730)	
		Judgment, Sept. 6, 2011	
		Court's Ruling on Petition for Writ of Mandate, Aug. 15, 2011.	
		<i>State of Cal. Dept. of Finance et al. v. Comm. on State Mandates</i> (Super. Ct. Sacramento County, 2011, No. 34-2010-80000604) (Writ of Mandate).	
		Preamble to Phase I Stormwater Regulations, 40 CFR Parts 122, 123, and 124, National Pollutant Discharge Elimination System Permit Application Regulations for Storm Water Discharges, Final Rule, 55 Fed. Reg. 47990 (Nov. 16, 1990).	
		Preamble to Phase II Stormwater Regulations, 40 CFR Parts 9, 122, 123, and 124, National Pollutant Discharge Elimination System—Regulations for Revision of the Water Pollution Control Program Addressing Storm Water Discharges, Final Rule, 64 Fed. Reg. 68722 (Dec. 8, 1999).	
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		United State Environmental Protection Agency. Revisions to the November 22, 2002 Memorandum "Establishing Total Maximum Daily Load (TMDL) Waste Load Allocations (WLAs) for Storm Water Sources and NPDES Permit Requirements Based on Those WLAs" Office of Water. Memorandum to Water Management Division Directors Regions 1-10, November 12, 2010.	
		<b>III. Discharge Prohibitions</b>	
		American Water Works Association – California - Nevada Section. Guidelines for the Development of Your Best Management Practices (BMP) Manual for Drinking Water System Releases, 2005.	
		Awwa Research Foundation and USEPA. Environmental Impacts of Non-Treatment Discharges from Drinking Water Utilities, 2007.	
		CalFire – California State Fire Marshal. Water-Based Fire Protection Systems Discharge Best management Practices Manual, September 2011.	
		CASQA. California Stormwater BMP Handbook – Municipal Non-Stormwater Discharges (SC-10), Jan. 2003.	
		City of Corona Fire Department et al. Best Management Practices Plan for Urban Runoff Management, May 1, 2004.	
		USEPA. 2011. Municipal Separate Storm Sewer System (MS4) Compliance Inspection: City of El Segundo. Inspection Report, November 22, 2011.	
		USEPA. 2011. Municipal Separate Storm Sewer System (MS4) Compliance Inspection: Culver City. Inspection Report, November 22, 2011.	
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		Golden State Water Company. Water Pollution Control Program- Potable Water Distribution System Releases for Unincorporated Areas of Los Angeles County, June 2007.	

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		Hagan, Catherine. Regulatory Authority for Imposing Numeric Effluent Limits on Dry Weather, Non-Storm Water Discharges, in Municipal Storm Water Permits. November 5, 2009.	
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		Preliminary Evaluation of Los Angeles County MS4 Dry Weather Monitoring Data. November 30, 2011.	
		Attachment B - Special Protections for ASBSs, Governing Point Source Discharges of Storm Water..., Mar. 16, 2012	
		USEPA. Model Ordinances to Protect Local Resources – Illicit Discharges. <a href="http://www.epa.gov/owow/NPS/ordinance/mo15.htm">http://www.epa.gov/owow/NPS/ordinance/mo15.htm</a> (accessed on 5/8/2012).	
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		Email from John Dettle, Torrance re. fire sprinkler system discharge, Jul. 12, 2012	
		Los Angeles Regional Water Quality Control Board, Order No. R4-2003-U108, General NPDES Permit No. CAG994005. Waste Discharge Requirements for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties including Appendices and Attachments. August 7, 2003.	
		Los Angeles Regional Water Quality Control Board, Order No. R4-2004-U109, General NPDES Permit No. CAG674001. Waste Discharge Requirements for Discharges of Low Threat Hydrostatic Test Water to Surface Waters In Coastal Watersheds of Los Angeles and Ventura Counties including Appendices and Attachments. July 1, 2004.	

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		Los Angeles Regional Water Quality Control Board, Order No. R4-2008-0032, General NPDES Permit No. CAG994004. Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties including Attachments. June 5, 2008.	
		Los Angeles Regional Water Quality Control Board, Order No. R4-2009-0047, General NPDES Permit No. CAG994003. Waste Discharge Requirements for Discharges of Nonprocess Wastewater to Surface in Coastal Watersheds of Los Angeles and Ventura Counties including Attachments. April 2, 2009	
		US EPA letter to County of Los Angeles Re San Gabriel Valley Area 2 Superfund Site, Baldwin Park OU; Temporary Discharge. Jul. 29, 2010.	
		<b>IV. Effluent Limitations and Discharge Specifications</b>	
		Interpretive Policy Memorandum on Reapplication Requirements for Municipal Separate Storm Sewer Systems, 61 Fed. Reg. 41698 (Aug. 9, 1996).	
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		Memorandum from Elizabeth Jennings, State Water Resources Control Bd, "Municipal Storm Water permits: Compliance with Water Quality Objectives," Oct 3, 1995	
		<b>V. Receiving Water Limitations</b>	
		Letter from US EPA, Region IX to State Water Resources Control Bd, re SWRCB/OCC File A-1041, January 21, 1998	
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		<b>VI. Provisions</b>	
		<b>A. Standard Provisions</b>	
		No Documents	
		<b>B. Monitoring and Reporting Program (MRP) Requirements</b>	
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		NPDES Storm Water Sampling Guidance Document, EPA 833-B-92-001. U.S. Environmental Protection Agency, Office of Water (EN 336), July 1992.	
		Rapid Evaluation of Sediment Budgets. 2004. Stream Systems Technology Center. Stream Notes. April 2004.	
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		<b>D. Storm Water Management Program Minimum Control Measures (MCMs)</b>	
		Becker, Melinda, PG Environmental. Memo of Draft L.A. County MS4 Permit with Attachments including Land Development, Copy of WQO, with LA example, Ventura Land Development Excerpt, and CA Lid Ordinance Summary.	
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