10.0

REFERENCES

Executive Summary

1

15

16

17

18

19

20

21

22

23

24

25

Cargo Velocity LLC. 2012. Terminal Island Land Use Plan. Summary Report. Cargo 2 Velocity LLC, Maritime and Intermodal Planning, 101 Stewart St., Ste. 400A, 3 Seattle, Washington 98101. Port of Los Angeles, Planning & Economic Development 4 Division, 425 S. Palos Verdes St., San Pedro, California 90731. January 11, 2012. 5 PCAC (Port of Los Angeles Community Advisory Committee). 2004. Port Master 6 Plan/Quality of Life Subcommittee. Proposed changes to the Port of Los Angeles 7 Master Plan. November 9, 2004. 8 Port (Port of Los Angeles). 2012. Figure ES-3 shows the locations of the Existing 9 PMP Planning Areas based on a map prepared by the Port of Los Angeles for the 10 Port of Los Angeles Master Plan Update. Figure ES-4 shows the locations of the 11 Proposed PMPU Planning Areas based on a map prepared by the Port of Los Angeles 12 for the Port of Los Angeles Master Plan Update. 13

Chapter 1.0 Introduction

Documents Cited

ACTA (Alameda Corridor Transportation Authority). 1992. *Alameda Corridor Draft Environmental* Impact Report. SCH No. 90011169. LAC No. 910108. Prepared for Alameda Corridor Transportation Authority, Gill V. Hicks, General Manager. Prepared by Myra L. Frank and Associates, Inc. In Association with DMJM/M & N (A Joint Venture). August 1992. http://libraryarchives.metro.net/DPGTL/eirs/alameda_corridor/1992_deir_summary.pdf
City of Los Angeles. 2007. *Green LA An Action Plan to Lead the Nation in Fighting Global Warming*. The City of Los Angeles, Mayor Antonio R. Villaraigosa. Los Angeles, California. May 2007. http://www.environmentla.org/pdf/GreenLA CAP 2007.pdf.

1		2006. L.A. CEQA Threshold Guide: Your Resource for Preparing CEQA
2	-	vses in Los Angeles.
3	http:/	//www.ci.la.ca.us/EAD/programs/table_of_contents.htm.
4	LAH	D (Los Angeles Harbor Department). 2007. Climate Action Plan – Strategies for
5		cipality-Controlled Sources. Green L.A. Prepared by the City of Los Angeles
6		or Department, Environmental Management Division. Staff Report. December
7	2007	
8	Port ((Port of Los Angeles). 2011. Port of Los Angeles Sustainability Report 2011.
9	Acce	ssed October 2011.
10	http:/	/www.portoflosangeles.org/DOC/REPORT_Port_Sustainability_Report
11	_201	<u>1.pdf.</u>
12		. 2003. Environmental Management System. Part of the Environmental
13	Mana	agement Policy. Adopted August 27, 2003. Accessed November 6, 2012.
14		/portoflosangeles.org/environment/ems.asp.
15	Port a	and Port of Long Beach (Port of Los Angeles and Port of Long Beach). 2009.
16		r Resources Action Plan. Final Report. Prepared with the participation and
17		eration of the staff of the United States Environmental Protection Agency and
18	-	os Angeles Regional Water Quality Control Board. August 2009.
19		/portoflosangeles.org/DOC/WRAP_Final.pdf.
20	U.S.	Green Building Council. 2009. LEED 2009 for New Construction and Major
21		vations: With Alternative Compliance Paths For Projects Outside The U.S.,
22		on 2.2. USGBC Member Approved November 2008, Updated November 2011.
23		shed November 1, 2011. Accessed December 13, 2012.
24	http:/	//new.usgbc.org/sites/default/files/LEED_2009_Rating_NC_11_2011.pdf.
25		. 2008. LEED for Existing Buildings: Operations and Maintenance, version
26	$\overline{2.0.8}$	September 2008. Accessed April 2012.
27		/www.usgbc.org/DisplayPage.aspx?CMSPageID=221.
28	Per	sonal Communications
20	None	
29	None	•
30	Chapter 2.0	Program Description
31	Doc	cuments Cited
32	Cargo	o Velocity LLC. 2012. Terminal Island Land Use Plan. Summary Report. Cargo
33		city LLC, Maritime and Intermodal Planning, 101 Stewart St., Ste. 400A,
34		le, WA 98101. Port of Los Angeles, Planning & Economic Development
35		sion, 425 S. Palos Verdes St., San Pedro, CA 90731. January 11, 2012.
36	Port ((Port of Los Angeles). 2012. Figure 2.3-1 shows the locations of the Existing
37		Planning Areas based on a map prepared by the Port of Los Angeles for the
38		of Los Angeles Master Plan Update. Figure 2.5-1 shows the locations of the

Proposed PMPU Planning Areas based on a map prepared by the Port of Los Angeles 1 for the Port of Los Angeles Master Plan Update. 2 3 Tioga. 2009. San Pedro Bay Container Forecast Update. Report prepared for the Ports of Long Beach and Los Angeles. Prepared by the Tioga Group, Inc. and IHS 4 Global Insight. The Tioga Group, Inc., 1617 JFK Blvd., Suite 1252, Philadelphia, 5 Pennsylvania 19103. July 2009. 6 http://www.portoflosangeles.org/pdf/SPB Container Forecast Update 073109.ndf. 7 . 2007. San Pedro Bay Cargo Forecast. Draft report prepared for the Ports 8 of Los Angeles and Long Beach. Prepared by the Tioga Group, Inc., Global Insight, 9 Inc., Railroad Industries, Inc., and D.A. Varnado Analytics, The Tioga Group, Inc., 10 1617 JFK Blvd., Suite 1252, Philadelphia, Pennsylvania 19103. December 2007. 11 VZM (Vickerman, Zachary, Miller). 1988. 2020 OFI study summary: cargo handling 12 operations, facilities and infrastructure (OFI) requirements study. Prepared for San 13 Pedro, Ports of Los Angeles and Long Beach. Prepared by Vickerman, Zachary, 14 Miller, Inc. in association with CH2M HILL. April 1988. 15 **Personal Communications** 16 None. 17 Chapter 3.0 **Environmental Analysis** 18 **Aesthetics/Visual Resources** 3.1 19 **Documents Cited** 20 City of Los Angeles. 2006. L.A. CEQA Threshold Guide: Your Resource for 21 Preparing CEQA Analyses in Los Angeles. 22 http://www.ci.la.ca.us/EAD/programs/table of contents.htm. 23 2001. Conservation Element of the City Of Los Angeles General Plan. City 24 Plan Case No. 2001-0413-GPA. Council File No. 01-1094. Approved by the City 25 Planning Commission March 10, 2001. Adopted by the City Council September 26, 26 2001. 27 . 1999a. Transportation Element of the City Of Los Angeles General Plan, 28 Appendix E, Inventory of Designated Scenic Highways. City Plan Case No. 96-0424-29 GPA. Council File No. 97-1387. Approved by the City Planning Commission July 30 24, 1997. Adopted by the City Council September 8, 1999. 31 . 1999b. Transportation Element of the City Of Los Angeles General Plan, 32 Section D, Scenic Highway Guidelines. City Plan Case No. 96-0424-GPA. Council 33 File No. 97-1387. Approved by the City Planning Commission July 24, 1997. 34 Adopted by the City Council September 8, 1999. 35

1	1999c. Department of City Planning. City of Los Angeles – Wilmington-
2	Harbor City Community Plan. Update. CPC File No. 97–0050 CPU. Council File No.
3	98-1619. Adopted July 14, 1999.
4	http://cityplanning.lacity.org/complan/pdf/wlmcptxt.pdf.
5	. 1999d. Department of City Planning. City of Los Angeles – San Pedro
6	Community Plan. Update. A Part of the General Plans - City of Los Angeles. CPC
7	File No. 97-0045. Council File No. 98-1771. Adopted March 17, 1999.
8	http://cityplanning.lacity.org/complan/pdf/spdcptxt.pdf.
9	. 1982. Department of City Planning. Port of Los Angeles Plan. An Element
10	of the City of Los Angeles General Plan. 1982 plan with amendments in 1988, 1991,
11	and 1992.FHWA (Federal Highway Administration).
12	. 1981. Visual Impact Assessment for Highway Projects. Publication No.
13	FHWA-HI-88-054. United States Department of Transportation, Federal Highway
14	Administration Office of Environmental Policy, Washington, D.C.
15	Headley, L. 2010. The Visual Modification Class Approach to Preparing NEPA- and
16	CEQA-Compliant Visual Impact Assessments. In: Environmental Monitor, Winter
17	2010, pp. 11-19. Association of Environmental Planners Winter 2010.
18	IES (Illuminating Engineering Society of North America). 1993. Lighting Handbook:
19	Reference & Application, 8 th ed. Edited by M.S. Rea. New York, NY: IESNA. June
20	1993.
21	Port (Port of Los Angeles). 2006. Port of Los Angeles Portwide Light and Glare
22	Survey Findings. December 2006.
23	Personal Communications
24	Haddadian, V. 2012. Vahik Haddadian, Electrical Engineer, Port of Los Angeles
25	Engineering Division – Electrical Section, Los Angeles, California. Email
26	correspondence, December 20, 2012. Personal communication with Lawrence
27	Headley, Lawrence Headley & Associates, Midway, Utah 84049, re: POLA Terminal
28	Lighting Design Guidelines.
29 3.2	Air Quality and Greenhouse Gases
30	Documents Cited
	A
31	Association of Environmental Professionals. 2007. Alternative Approaches to
32	Analyze Greenhouse Gas Emissions and Global Climate Change in CEQA
33	Documents. Principal Authors: Michael Hendrix and Cori Wilson, Michael
34	Brandman Associates. April 10, 2007.
35	California Air Pollution Controls Officers Association. 2008. CEQA & Climate
36	Change: Evaluating and Addressing Greenhouse Gas Emissions from Projects
37	Subject to the California Environmental Quality Act. January 2008.

1 2	California Air Resources Board (CARB). 2012a. Ambient Air Quality Standards (AAQS). June 7, 2012. http://www.arb.ca.gov/research/aaqs/aaqs2.pdf .
3	2012b. Statewide Portable Equipment Registration Program (PERP). http://www.arb.ca.gov/portable/portable.htm .
5 6	2011. EMFAC2011 on-road mobile source emissions model. http://www.arb.ca.gov/msei/modeling.htm.
7	. 2010. Estimate of Premature Deaths Associated with Fine Particulate
8	Pollution (PM2.5) in California Using a U.S. Environmental Protection Agency
9 10	Methodology. http://www.arb.ca.gov/research/health/pm-mort/pm-report_2010.pdf . August 31, 2010.
11 12	2008a. Proposed Regulation for In-Use Off-Road Diesel Vehicles. http://www.arb.ca.gov/regact/2007/ordiesl07/ordiesl07.htm.
13	2008b. Climate Change Scoping Plan. A framework for change. Pursuant to
14	AB 32. Pursuant to AB 32 The California Global Warming Solutions Act of 2006.
15	Prepared by the California Air Resources Board for the State of California. Arnold
16	Schwarzenegger, Governor; Linda S. Adams, Secretary, California Environmental
17	Protection Agency; Mary D. Nichols, Chairman, Air Resources Board; James N.
18	Goldstene, Executive Officer, Air Resources Board. December 2008.
19	http://www.arb.ca.gov/cc/scopingplan/document/scopingplandocument.htm.
20	2007a. CARB Emissions Estimation Methodology for Commercial Harbor
21	Craft Operating in California, Appendix B.
22	2007b. EMFAC2007 on-road mobile source emission factor model.
23	2007c. Proposed Early Actions to Mitigate Climate Change in California.
24	April 20, 2007.
25	2006a. Diesel Particulate Matter Exposure Assessment Study for the Ports
26	of Los Angeles and Long Beach. Final Report. Primary Author, Pingkuan Di, Ph.D.,
27	P.E. Contributing Staff, Anthony Servin, P.E., Kirk Rosenkranz, Beth Schwehr, Hein
28	Tran. Reviewed and approved by Robert D. Fletcher, Chief Stationary Source
29	Division; Daniel E. Donohoue, Chief Emissions Assessment Branch; Peggy Taricco,
30	Chief Emission Inventory Branch (PTSD); Erik White, Manager Technical Analysis
31	Section. April 2006.
32	2006b. OFFROAD 2007 Program. December 2006.
33	http://www.arb.ca.gov/msei/offroad/offroad.htm. Accessed June 2011.
34	2005a. Public Meeting to Consider the ARB/Railroad Statewide
35	Agreement. Stationary Source Division. Board Meeting Date: October 27, 2005.
36	Location: Air Resources Board – Auditorium, 9530 Telstar Avenue, El Monte,
37	California 91731. Date of Release: October 13, 2005.

1	2005b. Final Regulation Order. Proposed Extension of the California
2	Standards for Motor Vehicle Diesel Fuel to Diesel Fuel Used for Intrastate Diesel-
3	Electric Locomotives and Harbor Craft. August 4, 2005.
4	California Climate Change Center. 2009. Climate Change Scenarios and Sea Level
5	Rise Estimates for the California 2009 Climate Change Scenarios Assessment. Final
6	Paper. A Paper From: California Climate Change Center. Report number CEC-500-
7	2009-014-F. August 2009.
8	California Energy Commission. 2012. Our Changing Climate 2012 - Vulnerability &
9	Adaptation to the Increasing Risks from Climate Change in California. Publication
10	number CEC-500-2012-007.
11	http://www.climatechange.ca.gov/adaptation/third_assessment/.
12	2011. Exploring California's Climate Research. Copyright © 2011
13	California Energy Commission, All Rights Reserved. State of California, Edmund G.
14	Brown Jr., Governor. http://cal-adapt.org/ .
15	California State Attorney General's Office. 2010. Addressing Climate Change at the
16	Project Level. AGO, Project Level Mitigation Measures. Revision January 6, 2010.
17	http://ag.ca.gov/globalwarming/pdf/GW_mitigation_measures.pdf.
18	CCAR (California Climate Action Registry). 2009. California Climate Action
19	Registry General Reporting Protocol. Reporting Entity-Wide Greenhouse Gas
20	Emissions, Version 3.1. January 2009.
21	City of Los Angeles. 2007. Green LA An Action Plan to Lead the Nation in Fighting
22	Global Warming. The City of Los Angeles, Mayor Antonio R. Villaraigosa. Los
23	Angeles, California. May 2007.
24	http://www.environmentla.org/pdf/GreenLA_CAP_2007.pdf.
25	2006. L.A. CEQA Threshold Guide: Your Resource for Preparing CEQA
26	Analyses in Los Angeles.
27	http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm.
28	Climate Action Team. 2010. 2010 Climate Action Team Report to Governor
29	Schwarzenegger and the California Legislature. December 2010.
30	http://www.climatechange.ca.gov/climate_action_team/reports/#2010.
31	CO-CAT (Coastal and Ocean Working Group of the California Climate Action
32	Team). 2010. State of California Sea-Level Rise Interim Guidance Document.
33	Sea-Level Rise Task Force. October 2010.
34	http://www.opc.ca.gov/webmaster/ftp/pdf/agenda_items/20100911/14.%20SLR/1011
35	COPC_SLR_Interim_Guidance.pdf.
36	DieselNet. 2011. Emission Standards: USA: Nonroad Diesel Engines. Accessed
37	April 2011. http://www.dieselnet.com/.
38	Fruin, S.A., A.M. Winer, and C.E. Rodes. 2004. Black Carbon Concentrations in
39	California Vehicles and Estimation of In-Vehicle Diesel Exhaust Particulate Matter
40	Exposures. Atmospheric Environment, 38 (2004), pp. 4123–4133.

1 2 3	IMO (International Maritime Organization). 2008. Prevention of Air Pollution from Ships. October 6-10, 2008. Accessed December 17, 2012. http://www.imo.org/blast/mainframe.asp?topic_id=233 .
4 5 6 7 8 9	Intergovernmental Panel on Climate Change. 2007. <i>Climate Change 2007: Synthesis Report</i> . Contribution of Working Groups I, II, and III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. Based on a draft prepared by Core Writing Team, Extended Writing Team, and Review Editors. Adopted at IPCC Plenary XXVII, Valencia, Spain. 12-17 November 2007. http://www.ipcc.ch/pdf/assessment-report/ar4/syr/ar4_syr.pdf .
10 11	JWD Group. 2002. Capacity Analysis Report. Prepared for the Port of Los Angeles. November 2002.
12 13	Keeling, C.D. and Scripps Institute of Oceanography. 1960. Keeling Curve. Last modified September 2012.
14 15 16 17	LAHD (Los Angeles Harbor Department). 2007. <i>Climate Action Plan – Strategies for Municipally-Controlled Sources</i> . Green L.A. Prepared by the City of Los Angeles Harbor Department, Environmental Management Division. Staff Report. December 2007.
18 19 20 21 22 23	LAHD and USACE (Los Angeles Harbor Department and United States Army Corps of Engineers). 2012. <i>Berths 302-306 [APL] Container Terminal Project. Final Environmental Impact Statement/Environmental Impact Report</i> . ADP No. 081203-131. SCH No. 2009071031. Prepared by Los Angeles Harbor Department, Environmental Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731. Prepared with assistance from CDM Smith. May 2012.
24 25 26	2009. Port of Los Angeles Channel Deepening Project Final Environmental Impact Statement/Supplemental Environmental Impact Report. Tables 3.2-10 and 3.2-11.
27 28 29 30 31 32	2008. Berth 97-109 [China Shipping] Container Terminal Project — Recirculated Draft Environmental Impact Statement/Environmental Impact Report. Prepared by Los Angeles Harbor Department, Environmental Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731, and USACE, Los Angeles District, Los Angeles, California. April 2008. http://www.portoflosangeles.org/EIR/ChinaShipping/DEIR/deir_china_shipping.asp.
33 34	NOAA (National Oceanic and Atmospheric Administration). 2012. Trends in Carbon Dioxide. Last updated September 2012.
35 36	Port (Port of Los Angeles). 2011a. Air Quality Monitoring Results. Accessed September 2011. http://www.portoflosangeles.org/environment/air_quality.asp.
37 38	2011b. Methodology for Addressing Mortality and Morbidity in Port of Los Angeles CEQA Documents. July 22, 2011.

1	. 2011c. Port of Los Angeles Sustainability Report 2011. Accessed October
2	2011.http://www.portoflosangeles.org/DOC/REPORT Port Sustainability Report 2
3	<u>011.pdf.</u>
4	Port and Port of Long Beach (Port of Los Angeles and Port of Long Beach). 2010.
5	San Pedro Bay Ports Clean Air Action Plan 2010 Update. October 2010.
6	http://www.portoflosangeles.org/environment/caap.asp.
7	2009. Bay-wide Regional Human Health Risk Assessment Tool for Diesel
8	Exhaust Particulate Matter (DPM). San Pedro Bay Ports Clean Air Action Plan 2010
9	Update Appendix B. http://www.portoflosangeles.org/environment/caap.asp .
10	2006. San Pedro Bay Ports Clean Air Action Plan. Final 2006. Technical
11	Report. Prepared with the participation and cooperation of the staff of the US
12	Environmental Protection Agency, California Air Resources Board and the South
13	Coast Air Quality Management District. Adopted November 20, 2006.
14	http://www.portoflosangeles.org/environment/caap.asp.
15	SCAQMD (South Coast Air Quality Management District). 2013. Air Quality
16	Management Plans (AQMP). Web site http://www.aqmd.gov/aqmp/AQMPintro.htm.
17	. 2012a. Historical Ambient Air Quality Data. Data by Year – 2008, 2009,
18	2010 Air Quality Data Tables. http://www.aqmd.gov/smog/historicaldata.htm .
19	. 2012b. Final 2012 Air Quality Management Plan.
20	http://www.aqmd.gov/aqmp/2012aqmp/index.htm. December 7, 2012.
21	2012c. South Coast Air Quality Management District Rules and
22	Regulations. http://www.aqmd.gov/rules/index.html .
23	2011. Air Quality Significance Thresholds. South Coast Air Quality
24	Management District, 21865 Copley Drive, Diamond Bar, California 91765-4182.
25	www.aqmd.gov. Revision March 2011. http://www.aqmd.gov/ceqa/hdbk.html.
26	2008. Final Report Multiple Air Toxics Exposure Study in the South Coast
27	Air Basin (MATES-III). South Coast Air Quality Management District, 21865
28	Copley Drive, Diamond Bar, California, 92765. September 2008.
29	2006. Final Methodology to Calculate Particulate Matter (PM) _{2.5} and PM _{2.5}
30	Significance Thresholds. Authors: Mike Krause, Air Quality Specialist and Steve
31	Smith, Ph.D., Program Supervisor. October 2006.
32	1993. SCAQMD CEQA Air Quality Handbook.
33	South Coast Air Quality Management District, California Air Resources Board,
34	Southern California Association of Governments, and United States Environmental
35	Protection Agency. 2007. Final 2007 Air Quality Management Plan. June 1, 2007.
36	http://www.aqmd.gov/aqmp/07aqmp.
37	Starcrest Consulting Group, LLC. 2012. Port of Los Angeles Inventory of Air
38	Emissions - 2011. Technical Report ADP#111129-929. Prepared for the Port of Los

1	Angeles. Prepared by Starcrest Consulting Group, LLC, Long Beach, California. July
2	2012.
3	. 2011. Draft Ports Truck Fleet Emission Factors by Speed. Updated
4	February 6, 2011.
5	. 2010. Port of Los Angeles Inventory of Air Emissions - 2009. Technical
6	Report ADP#050520-525. Prepared for the Port of Los Angeles. Prepared by
7	Starcrest Consulting Group, LLC, Long Beach, California. June 2010.
8	TCR (The Climate Registry). 2012. General Reporting Protocol for the Voluntary
9	Reporting Program. Version 2.0. Draft. January 2012.
10	http://www.theclimateregistry.org/resources/protocols/general-reporting-protocol/.
11	University of California, Los Angeles. 2010. Cardiovascular Health Effects of Fine
12	and Ultrafine Particles during Freeway Travel. Contract Number 04-324. Principal
13	Investigator: William C. Hinds, UCLA School of Public Health, Department of
14	Environmental Health Sciences. Prepared for the California Air Resources Board and
15	the California Environmental Protection Agency. January 21, 2010.
16	University of Southern California. 2011. Fine-Scale Spatial and Temporal Variability
17	of Particle Number Concentrations within Communities and In The Vicinity Of
18	Freeway Sound Walls. Final Report. Principal Investigator: Dr. Constantinos Sioutas.
19	Prepared for the California Air Resources Board and the California Environmental
20	Protection Agency. Prepared by University of Southern California, 3620 S. Vermont
21	Avenue, Los Angeles, California 90089. April 26, 2011.
22	USEPA (United States Environmental Protection Agency). 2012a. Clean Air Act
23	Permitting for Greenhouse Gases. Accessed January 30, 2012.
24	http://www.epa.gov/nsr/ghgpermitting.html.
25	2012b. Compilation of Air Pollutant Emission Factors, AP-42, Volume I.
26	http://www.epa.gov/ttn/chief/ap42/index.html.
27	2011. Additional Clarification Regarding Application of Appendix W
28	Modeling Guidance for the 1-hour NO ₂ National Ambient Air Quality Standard.
29	Memorandum From Tyler Fox, Leader, Air Quality Modeling Group, C439-01 To
30	Regional Air Division Directors. March 1, 2011.
31	2010a. Final Rule: Control of Emissions from New Marine Compression-
32	Ignition Engines at or Above 30 Liters per Cylinder. Federal Register 75(83): 22896-
33	23065. April 30, 2010. http://www.epa.gov/otaq/oceanvessels.htm#fr.
34	2010b. Quantitative Health Risk Assessment for Particulate Matter – Final
35	Report. US Environmental Protection Agency, Office of Air and Radiation, Office of
36	Air Quality Planning and Standards, Health and Environmental Impacts Division,
37	Research Triangle Park, North Carolina 27711. EPA-452/R-10-005. June 2010.
38	http://www.epa.gov/ttnnaaqs/standards/pm/data/PM_RA_FINAL_June_2010.pdf.

1	2009a. Final Rule: Endangerment and Cause or Contribute Findings for
2	Greenhouse Gases under Section 202(a) of the Clean Air Act. Federal Register
3	74(239): 66495-66545. December 15, 2009.
4	2009b. Mandatory Greenhouse Gas Reporting Rule. Federal Register
5	74(209): 56373-56519. October 30, 2010.
6	http://www.epa.gov/ghgreporting/documents/pdf/2009/GHG-MRR-FinalRule.pdf.
7	. 2008. Final Rule: Control of Emissions of Air Pollution from Locomotives
8	and Marine Compression-Ignition Engines Less Than 30 Liters per Cylinder. Federal
9	Register 73(126): 37096-37350. June 30, 2008.
10	http://www.epa.gov/otaq/marine.htm#2008final.
11	. 2006. Direct Final Rule and Concurrent Notice of Proposed Rulemaking
12	Amending Regulations for Heavy-Duty Diesel Vehicles. 40 Code of Federal
13	Regulations, Parts 9 and 86. August 2006.
14	. 2004. Final Rule: Control of Emissions of Air Pollution From Nonroad
15	Diesel Engines and Fuel. 40 CFR Parts 9 and 69. Federal Register 69(124): 38958-
16	39273. June 29, 2004.
17	USGCRP (United States Global Change Research Program). 2009. Global Climate
18	Change Impacts in the United States. Thomas R. Karl, Jerry M. Melillo, and Thomas
19	C. Peterson, (Eds.). Cambridge University Press, 2009.
20	U.S. Green Building Council. 2009. LEED 2009 for New Construction and Major
21	Renovations: With Alternative Compliance Paths For Projects Outside The U.S.,
22	version 2.2. USGBC Member Approved November 2008, Updated November 2011.
23	Published November 1, 2011. Accessed December 13, 2012.
24	http://new.usgbc.org/sites/default/files/LEED_2009_Rating_NC_11_2011.pdf.
25	2008. LEED for Existing Buildings: Operations and Maintenance, version
26	2.0. September 2008. Accessed April 2012.
27	http://www.usgbc.org/DisplayPage.aspx?CMSPageID=221.
28	Zhu, Y., W.C. Hinds, S. Kim, S. Shen, and C. Sioutas). 2002a. Study of Ultrafine
29	Particles Near a Major Highway with Heavy-duty Diesel Traffic. Atmospheric
30	Environment, 36 (2002), 4323–4335.
31	. 2002b. Concentration and Size Distribution of Ultrafine Particles Near a
32	Major Highway. Air & Waste Management Association, 52, 1032-1042.
33	Personal Communications
34	None.

3.3 Biological Resources

2	Documents Cited
3 4 5 6	Anchor QEA. 2012. Potential Effects of Shading at the Port of Los Angeles. Review prepared for the Port of Los Angeles. Technical Memorandum To: Katherine Prickett, Port of Los Angeles, From: Lena DeSantis, Anchor QEA, L.P. Project: 100711-01.01. Anchor QEA, 26300 La Alameda, Suite 240, Mission Viejo,
7	California 92691. May 14, 2012.
8 9	Aquarium of the Pacific. 2008. Improbable Residents: The Sea Turtles of the San Gabriel River. Aquarium Blog by Hugh Ryono. Aquarium of the Pacific, 100
0	Aquarium Way, Long Beach, California 90802. August 14, 2008. Accessed November 19, 2012. http://www.aquariumofpacific.org/ .
2	Atwood, J.L. and P.R. Kelly. 1984. Fish Dropped on Breeding Colonies as Indicators of Least Tern Food Habits. <i>Wilson Bulletin</i> , 96(l), pp. 34-47. March 1984.
4	Brewer, G.D. 1983. Fish Spawning in the Los Angeles-Long Beach Harbors:
5	Comparison with shallow open coast habitats off southern California. NOAA,
6 7	National Marine Fisheries Service, Environmental Assessment Branch; Los Angeles Harbor Department; and Port of Long Beach.
8	Burkett, E.E., R.J. Logsdon, and K.M. Fien. 2007. Report to the California Fish and
9	Game Commission: Status Review of California Brown Pelican (<i>Pelicanus</i>
20	occidentalis californicus) in California. California Department of Fish and Game,
21 22	Wildlife Branch, Nongame Wildlife Program Report 2007-04. 26 pp. and appendices December 2007.
23	California Department of Fish and Game (CDFG). 2011. Review of Selected
24	California Fisheries for 2010: Coastal Pelagic Finfish, Market Squid, Ocean Salmon, Groundfish, Highly Migratory Species, Dungeness Crab, Spiny Lobster, Spot Prawn,
25 26	Kellet's Whelk, and White Seabass. <i>Fisheries Review</i> , CalCOFI Rep., Vol. 52, pp.
27	13-35.
28	Carretta, J.V., K.A. Forney, M.M. Muto, J. Barlow, J. Baker, and M. Lowry. 2004.
29	U.S. Pacific Marine Mammal Stock Assessments: 2003. NOAA Technical
30	memorandum NMFS. NOAA-TM-NMFS-SWFSC-358. March 2004.
31	City of Los Angeles. 2006. L.A. CEQA Threshold Guide: Your Resource for
32 33	Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm .
34	CLA-EMD (City of Los Angeles Environmental Monitoring Division). 2008. Marine
35	Monitoring in Los Angeles Harbor – Biennial Assessment Report January 2006
36 37	through December 2007. Department of Public Works, Bureau of Sanitation, City of Los Angeles, Los Angeles, California. August 1, 2008.

1 2 3	County of Los Angeles. 2012. Los Angeles County General Plan 2035. Public Review Revised Draft. Chapter 6: Conservation and Natural Resources Element. May 2012.
4 5 6	De Robertis, A., C.H. Ryer, A. Veloza, and R.D. Brodeur. 2003. Differential effects of turbidity on prey consumption of piscivorous and planktivorous fish. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 60, pp. 1517-1526.
7	Dobroski, N., C. Scianni, and L. Takata. 2011. 2011 Update: Ballast Water
8	Treatment Systems for Use in California Waters. Prepared for the California State
9	Lands Commission by the Marine Invasive Species Program. September 1, 2011.
10	Gregorio, D., and J. Layne. 1997. Port of Los Angeles Invasive Species Literature
11	Review. Southern California Marine Institute. San Pedro, California.
12	Hastings, M.C. and A.N. Popper. 2005. Effects of Sound on Fish. California
13	Department of Transportation Contract No. 43A0139, Task Order 1. Prime
14	Contractor: Jones & Stokes, 2600 V Street, Sacramento, California 95818. January
15	28, 2005. August 23, 2005 (Revised Appendix B).
16	http://www.wsdot.wa.gov/environment/biology/bio_FishWildlife.htm.
17	HEP (Harbors Environmental Projects). 1980. The marine environment in Los
18	Angeles and Long Beach Harbor during 1978. In (D. Soule and M. Oguri, Eds.):
19	Marine Studies of San Pedro Bay, California, Part 17. The Office of Sea Grant and
20	Alan Hancock Foundation, University of Southern California. May 21, 2009.
21	H.T. Harvey & Associates. 2012. Least Tern Literature Review and Study Plan
22	Development. Final Report. Prepared by Robert K. Burton, Ph.D., Scott B. Terrill,
23	Ph.D., 983 University Ave., Bldg. D, Los Gatos, California 95032. Prepared for the
24	U.S. Army Corps of Engineers, 1455 Market St., 15th Floor, San Francisco,
25	California 94103-1398. File 3081. February 2012.
26	ICF Jones & Stokes and Illingworth and Rodkin, Inc., 2009. Technical Guidance for
27	Assessment and Mitigation of the Hydroacoustic Effects of Pile Driving on Fish.
28	Prepared for the California Department of Transportation. Sacramento, California.
29	Jensen, A.S. 2004. Large Whale Ship Strikes Relative to Vessel Speed. NOAA White
30	Paper.
31	http://www.nero.noaa.gov/shipstrike/news/white_paper_Speed_18Aug_2004.pdf.
32	August 18, 2004.
33	Jensen, A.S. and G.K. Silber. 2003. Large Whale Ship Strike Database. Aleria S.
34	Jensen and Gregory K. Silber, Office of Protected Resources, National Marine
35	Fisheries Service, Silver Spring, Maryland. NOAA Technical Memorandum NMFS-
36	OPR-25, pp. 37. http://www.nero.noaa.gov/shipstrike/doc/Policy%20documents.htm .
37	January 2004.
38	KBC (Keane Biological Consulting). 2012. Breeding Biology of the California Least
39	Tern in the Los Angeles Harbor, 2011 Season. Final Report. Prepared by Keane
40	Biological Consulting, 2892 N. Bellflower Boulevard, Suite 480, Long Beach,
41	California 90815-1125, Contact: Kathleen Keane. Prepared for Los Angeles Harbor

1	Department, Environmental Management Division, 425 South Palos Verdes Street,
2	San Pedro, California 90733, Contact: Rachel McPherson, under Agreement No. 10-
3	2850, Los Angeles Harbor Department. March 19, 2012.
4	. 2011. California Least Tern Foraging Study with Respect to Proposed
5	Dredging Locations. Prepared for United States Army Corps of Engineers, Los
6	Angeles District.
7	. 2007. Breeding Biology of the California Least Tern in the Los Angeles
8	Harbor, 2007 Season. Final Report. Prepared for the Port of Los Angeles,
9	Environmental Management Division, under contract with the Port of Los Angeles,
10	Agreement No. 2545. November 14, 2007.
11	. 2005. Breeding Biology of the California Least Tern in the Los Angeles
12	Harbor, 2005 Season. Final Report. Prepared by Keane Biological Consulting, 2892
13	N. Bellflower Boulevard, Suite 480, Long Beach, California 90815-1125, Contact:
14	Kathleen Keane. Prepared for the Los Angeles Harbor Department, Environmental
15	Management Division, 425 South Palos Verdes Street, San Pedro, California 90733,
16	Contact: Lena Maun DeSantis, under contract with the Port of Los Angeles,
17	Agreement No. 2316. December 29, 2005.
18	KBC and Aspen Environmental Group (Keane Biological Consulting and Aspen
19	Environmental Group). 2004. Monitoring of California Least Tern Foraging, Port of
20	Los Angeles Channel Deepening Project, 2003 Nesting Season, and Comparison with
21	2001 and 2002 Survey Results. Final Report. Prepared for United States Army Corps
22	of Engineers, Los Angeles District. Prepared by Keane Biological Consulting, Long
23	Beach, California and Apsen Environmental Group, Agoura Hills, California. August
24	20, 2004.
25	LAHD (Los Angeles Harbor Department). 2012. City Dock No. 1 Marine Research
26	Center Project Draft Environmental Impact Report, Volume I. ADP No. 100114-199.
27	SCH No. 2010121013. Prepared for Los Angeles Harbor Department, Environmental
28	Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731;
29	Contact: Christopher Cannon, Director, c/o Kevin Grant, Phone: (310) 732-7693.
30	Prepared by ICF Jones & Stokes, 9775 Businesspark Avenue, Suite 200, San Diego,
31	California 92131. May 2012.
32	. 2008. Pacific L.A. Marine Terminal LLL Crude Oil Terminal Draft
33	SEIS/SEIR. May 2008.
34	Marschalek, D.A. 2012. California least tern breeding survey, 2011 season.
35	California Department of Fish and Game, Wildlife Branch, Nongame Wildlife
36	Program Report, 2012-1. Sacramento, California.
37	. 2011. California least tern breeding survey, 2010 season. California
38	Department of Fish and Game, Wildlife Branch, Nongame Wildlife Unit Program
39	Report, 2011-06. Sacramento, California.
40	MBC (MBC Applied Environmental Sciences). 2009. National Pollution Discharge
41	Elimination System 2008 Receiving Water Monitoring Report, Harbor Generating

1	Station, Los Angeles County, California. Prepared for the Los Angeles Department
2	of Water and Power.
3	. 2008. Survey for Black-crowned Night Herons and Great Blue Herons at
4	Ports O'Call, Los Angeles Maritime Museum and World Cruise Center, Port of Los
5	Angeles. Prepared for Essential Management Services.
6	MBC and Camp, Dresser, and McKee. 2011. Essential Fish Habitat Assessment for
7	the APL Terminal Project. Prepared for the Port of Los Angeles.
8	MBC, Tenera Environmental, Inc., and URS Corporation. 2007. Final Report:
9	Harbor Generating Station Clean Water Act Section 316(b) Impingement Mortality
10	and Entrainment Characterization Study. Prepared for the City of Los Angeles Dept.
11	of Water and Power. December 26, 2007.
12	MEC (MEC Analytical Systems, Inc.). 2002. Ports of Long Beach and Los Angeles:
13	Year 2000 Biological Baseline Study of San Pedro Bay. Report submitted to the Port
14	of Long Beach in association with Science Applications International Corporation,
15	Merkel & Associates, Inc., Keane Biological Consulting, and Everest International
16	Consultants.
17	. 1999. Port of Los Angeles Special Study, August 1999. Prepared for Port
18	of Los Angeles.
19	. 1988. Biological baseline and an ecological evaluation of existing habitats
20	in Los Angeles Harbor and adjacent waters. Volumes I through III. Prepared for Port
21	of Los Angeles.
22	Merkel & Associates, Inc. 2010. Demersal Fisheries Response to the 2004 Channel
23	Deepening Project in San Diego Bay. Prepared for the Port of San Diego, Port of Los
24	Angeles, Port of Long Beach, NOAA Fisheries, and Naval Facilities Engineering
25	Command Southwest.
26	. 1999. Wharf Shading Impact Study Preliminary Investigations, San Diego
27	Bay. Prepared for United States Navy Natural Resources Branch, Southwestern
28	Division Naval Facilities Engineering Command. September 1999.
29	Miller, K.A., J.M. Engle, S. Uwai, and H. Kawai. 2007. First report of the Asian
30	seaweed Sargassum filicinum Harvey (Fucales) in California, USA. Biological
31	Invasions. 9(3), pp. 609-613.
32	NMFS (National Marine Fisheries Service). 2012a. Sea Turtles. Accessed September
33	2012. http://www.nmfs.noaa.gov/pr/species/turtles/#species.
34	. 2012b. <i>Invasive Species, Caulerpa</i> . Accessed November 20, 2012.
35	http://swr.nmfs.noaa.gov/hcd/hcd_webcontent/invasive_species/invasive_index.htm.
36	. 2011. Takes of Marine Mammals Incidental to Specified Activities; Taking
37	Marine Mammals Incidental to a Pile Replacement Project. Federal Register 76(24),
38	pp. 6406-6403.

1 2	States Department of Commerce, National Oceanic and Atmospheric Administration.
3 4 5	NOAA (National Oceanic and Atmospheric Administration). 2012. <i>Reducing Ship Strike Risk to Whales: Shipping Industry Outreach</i> . Accessed October 2012. http://sanctuaries.noaa.gov/protect/shipstrike/shipping_outreach.html .
6 7 8 9	National Research Council. 1996. Stemming the Tide: Controlling Introductions of Nonindigenous Species by Ships' Ballast Water. Prepared by the Committee on Ships Ballast Operations, Marine Board, Commission on Engineering and Technical Systems. National Academy Press, Washington, D.C.
10 11	Oliver, J.S. and P.N. Slattery. 1973. Dredging, Dredge Spoil Disposal and Benthic Invertebrates in Monterey Bay. DACW72-73-0010.
12 13 14 15	Oliver, J.S., P.N. Slattery, L.W. Hulberg, and J.W. Nybakken. 1977. Patterns of Succession in Benthic Infaunal Communities Following Dredging and Dredged Material Disposal in Monterey Bay. Technical Report D-77-27, U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
16 17	Popper, A.N. and M. C. Hastings. 2009. Review Paper: The effects of anthropogenic sources of sound on fishes. In: <i>Journal of Fish Biology</i> (2009) 75, pp. 455–489.
18 19 20	Port. (Port of Los Angeles). 2011. Vessel Speed Reduction Program, Operator Summary Report, 2011. March 12, 2012, 09:23 AM. http://www.portoflosangeles.org/pdf/VSR_Compliance_Data.pdf .
21 22 23	Port of Long Beach and Caltrans (Port of Long Beach and California Department of Transportation). 2010. Final Gerald Desmond Bridge Replacement Project. Environmental Impact Assessment and Application Summary Report. July 2010.
24 25 26 27	Ryan Ecological Consulting, Los Angeles Audubon, Santa Monica Bay Audubon, and Plegadis L.L.C. 2009. <i>The Western Snowy Plover in Los Angeles County, California: Annual Report 2008</i> . Prepared for the California Department of Fish and Game, Office of Spill Prevention and Response. January 19, 2009.
28 29 30 31 32 33	SAIC (Science Applications International Corporation). 2010. Final 2008 Biological Surveys of Los Angeles and Long Beach Harbors. Submitted to Dr. Ralph Appy, Port of Los Angeles, Environmental Management Division, P.O. Box 151, San Pedro, CA 90733-0151 and Port of Long Beach, Long Beach, CA. Submitted by Science Applications International Corporation, San Diego, CA. Prepared in association with Seaventures, Keane Biological Consulting, Tenera Environmental, ECORP Consulting Incorporated, and Tierra Data Incorporated. April 2010.
35	2007. 29 November Reconnaissance Site Visit and Field Notes.
36 37 38	2004. TraPac survey. POLA/POLB port facility security infrastructure interview sheet for Trans Pacific Container Service Corporation (TraPac). Survey conducted by SAIC on June 16, 2004.

1 2 3	SAIC and MEC (Science Applications International Corporation and MEC Analytical Systems, Inc.). 1997. Biological Baseline Study of Selected Areas of Long Beach Harbor. Final Report to the Port of Long Beach. May 1997.
4 5	Southern California Caulerpa Action Team. 2012. <i>Caulerpa</i> . Accessed November 20, 2012. http://www.sccat.net .
6 7	Takata, L., N. Dobrosk, L. Scianni, and M. Falkner. 2011. <i>Biennial Report on the California Marine Invasive Species Program</i> . Produced by Takata, Dobroski,
8	Scianni, and Falkner, California State Lands Commission, Marine Facilities Division.
9	Produced for the California State Legislature. 125 pp. January 2011.
10	USACE and LAHD (United States Army Corps of Engineers and Los Angeles
11	Harbor Department). 2012. Berths 302-306 [APL] Container Terminal Project. Final
12	Environmental Impact Statement/Environmental Impact Report. ADP No. 081203-
13	131. SCH No. 2009071031. Prepared by Los Angeles Harbor Department,
14	Environmental Management Division, 425 S. Palos Verdes Street, San Pedro,
15	California 90731. Prepared with assistance from CDM Smith. May 2012.
16	2009. San Pedro Waterfront Project Final Environmental Impact
17	Statement/Environmental Impact Report. ADP Number: 041122-208. State
18	Clearinghouse Number: 2005061041. September 2009.
19	1992. Final Environmental Impact Statement, Environmental Impact
20	Report, Deep Draft Navigation Improvements, Los Angeles and Long Beach
21	Harbors, San Pedro Bay, California. Prepared by U.S. Army Corps of Engineers,
22 23	Los Angeles District, Federal Lead Agency and Los Angeles Harbor Department, State Lead Agency. SCH #2020 87101408. September 1992.
24	1984. Vol. 1: Appendices for Los Angeles-Long Beach Harbors Channel
25	Improvements and Landfill Development. 14 pp.
26	USACE and USEPA (United States Army Corps of Engineers and United States
27	Environmental Protection Agency). 2008. The Compensatory Mitigation for Losses
28	of Aquatic Resources, Final Rule. Federal Register 73(70): 19594-19705. April 10,
29	2008.
30	USFWS (United States Fish and Wildlife Service). 2012. Revised Designation of
31	Critical Habitat for the Pacific Coast Population of the Western Snowy Plover; Final
32	Rule. Federal Register 77:36727-36869. June 19, 2012.
33	Vagle, S. 2003. On the Impact of Underwater Pile-Driving Noise on Marine Life.
34	Report prepared for the Canadian Coast Guard, Department of Fisheries and Oceans,
35	Canada (unpublished). 41 pp. Ocean Science and Productivity Division, Institute of
36	Ocean Sciences, DFO/Pacific. February 2003. http://www.dfo-mpo.gc.ca .
37	Vanderlaan, A.S.M. and C.T. Taggart. 2007. Vessel collisions with whales: The
38	probability of lethal injury based on vessel speed. In: Marine Mammal Science,
39	23(1):144–156. Department of Oceanography, Dalhousie University, Halifax, NS
40	B3H 4J1, Canada. January 2007.

Personal Communications 1 Mudry, N. 2012. Nathan W. Mudry, Biologist, Kean Biological Consultants, Long 2 Beach, California. Email communication, August 21 and September 26, 2012. 3 Personal communications with Karen Green, Senior Biological Resource Specialist, 4 5 Science Applications International Corporation, San Diego, California, re: Information regarding bird nesting areas in the port complex and bird nesting site on 6 Pier 400. 7 **Cultural Resources** 3.4 8 **Documents Cited** 9 Arnold, J.E. 1991. Foreword. In (Jon M. Erlandson and Roger H. Colton, Eds.): 10 Perspectives in California Archaeology, 1, pp. 1-10. Institute of Archaeology, 11 University of California, Los Angeles, California. 12 Bean, L.J. and C.R Smith. 1978. Gabrielino. In: Handbook of North American 13 Indians, 8: California, pp. 538-549. R.F. Heizer, Ed. Smithsonian Institution, 14 Washington, D.C. 15 Beck, W.A. and Y.D. Haase. 1974. Historical Atlas of California. University of 16 Oklahoma Press, Norman, Oklahoma. 17 Carbone, L.A. 1991. Early Holocene Environments and Paleoecological Contexts on 18 the Central and Southern California Coast. In (J.M. Erlandson and R.H. Colten, 19 Eds.): Hunter-Gatherers of Early Holocene Coastal California, pp. 11-17. 20 Perspectives in California Archaeology No. 1. Institute of Archaeology, University of 21 California, Los Angeles, California. 22 City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for 23 Preparing CEQA Analyses in Los Angeles. 24 http://www.ci.la.ca.us/EAD/programs/table of contents.htm. 25 2001. Conservation Element of the City Of Los Angeles General Plan. City 26 Plan Case No. 2001-0413-GPA. Council File No. 01-1094. Approved by the City 27 Planning Commission March 10, 2001. Adopted by the City Council September 26, 28 2001. 29 Dibblee, T.W. 1999. Geologic Map of the Palos Verdes Peninsula and Vicinity, 30 Redondo Beach, Torrance, and San Pedro Ouadrangles, Los Angeles County. 31 California. Dibblee Geology Center Map #DF-70. Scale 1:24,000. 32 Dillon, B.D. 1994. Alameda District Plan, Los Angeles, California: Prehistoric and 33 Early Historic Archaeological Research. Environmental Impact Report. Greenwood 34 and Associates, Pacific Palisades, California. 35 Hamilton, M.C., M.C. Robinson, N. Harris, D.M. Livingstone, and K.B. Hallaran. 36 2004. Archaeological Survey Report for the 103rd Street Blue Line Parking Project, 37 City of Los Angeles. Prepared for Community Redevelopment Agency of the City of 38

1 2	Los Angeles and California Department of Transportation. Applied Earthworks, Hemet, California.
3 4 5 6	King. 1981. The Evolution of Chumash Society: A Comparative Study of Artifacts Used in Social System Maintenance in the Santa Barbara Channel Region Before A.D. 1804. Ph.D. Dissertation, Department of Anthropology, University of California, Davis, California.
7 8	Matson, C.H. (editor). 1920. <i>Handbook of World Trade: Los Angeles, U.S.A.</i> World Commerce Bureau, Los Angeles, California.
9 10	McCawley, W. 1996. <i>The First Angelinos: The Gabrielino Indians of Los Angeles</i> . Malki Museum Press, Banning, California.
11 12 13	McLeod, S.A. 2012. Unpublished museum collections records, 8 pp. Natural History Museum of Los Angeles County, 900 Exposition Boulevard, Los Angeles, California 90007.
14 15 16 17	Morlet, A., R. Baloian, J. Smallwood, and M.C. Hamilton. 2012. Historic Resources Evaluation Report for the Port of Los Angeles Master Plan Update. Report prepared by Applied EarthWorks, Inc., Fresno, California. Report prepared for Science Applications International Corporation, Carpinteria, California.
18 19	Queenan, C.F. 1986. <i>The Port of Los Angeles: A Tale of Two Ports</i> . Windsor Publications, Northridge, California.
20 21	Rogers, M. 1929. The Stone Art of the San Dieguito Plateau. <i>American Anthropologist 31</i> , pp. 454-467.
22 23 24	San Buenaventura Research Associates. 1992. Section 106 Historic Resources Analysis: United Fruit Company Berth 147, Port of Los Angeles. San Buenaventura Research Associates, Santa Paula, California.
25 26 27 28	Schell, B., R. Varatharaj, and A. Arulmoli. 2003. Technical Memorandum. Port of Los Angeles Agreement No. 2219, Directive No. 6. San Pedro Waterfront Phase I, Initial Project—Geology/Geotechnical Input to Environmental Document. Prepared by Earth Mechanics, Inc.
29 30 31 32 33	Society of Vertebrate Paleontology. 2010. Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources. Society of Vertebrate Paleontology Impact Mitigation Guidelines Revision Committee. Accessed November 25, 2012. http://vertpaleo.org/PDFS/68/68c554bb-86f1-442f-a0dc-25299762d36c.pdf.
34 35 36	Treganza, A.E. and C.G. Malamud. 1950. The Topanga Culture, First Season's Excavation of the Tank Site, 1948. <i>University of California Anthropological Records</i> , 12, pp. 129-170.
37 38 39	USACE and LAHD (United States Army Corps of Engineers and Los Angeles Harbor Department). 2008. San Pedro Waterfront Project Draft Environmental Impact Statement/Environmental Impact Report. September 2008.

Washington D.C.
1955. A Suggested Chronology for Southern California Coastal Archaeology. <i>Southwest Journal of Anthropology</i> 11(3), pp. 214-230.
Warren, C.N. 1968. Cultural Tradition and Ecological Adaptation on the Southern California Coast. Archaic Prehistory in the Western United States. C. Irwin-Williams, Ed. <i>Portales: Eastern New Mexico University Contributions in</i>
Anthropology Volume 1(3), pp. 1-14.
Weeks, K.D. and A.E. Grimmer. 1995. The Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating,
Restoring and Reconstructing Historic Buildings. United States Department of the Interior, National Park Service, Washington, D.C.
Woodring, W.P., M.N. Bramlette, and W.S.W. Kew. 1946. Geology and Paleontology of Palos Verdes Hills, California. <i>U.S. Geological Survey Professional Paper</i> 207.
Personal Communications
None.
Geology
Documents Cited
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O.
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> .
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O.
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446 pp. Baher, S., G. Fuis, W.R. Normark, and R. Sliter. 2003. <i>Estimating Earthquake Hazards in the San Pedro Shelf Region, Southern California</i> : Eos Trans. AGU,
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446 pp. Baher, S., G. Fuis, W.R. Normark, and R. Sliter. 2003. <i>Estimating Earthquake Hazards in the San Pedro Shelf Region, Southern California</i> : Eos Trans. AGU, 84(46), Fall Meet. Suppl., Abstract S52H-07. Accessed November 15, 2012.
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446 pp. Baher, S., G. Fuis, W.R. Normark, and R. Sliter. 2003. <i>Estimating Earthquake Hazards in the San Pedro Shelf Region, Southern California</i> : Eos Trans. AGU,
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446 pp. Baher, S., G. Fuis, W.R. Normark, and R. Sliter. 2003. <i>Estimating Earthquake Hazards in the San Pedro Shelf Region, Southern California</i> : Eos Trans. AGU, 84(46), Fall Meet. Suppl., Abstract S52H-07. Accessed November 15, 2012.
Allen, D.R. 1973. Subsidence, Rebound, and Surface Strain Associated with Oil-Producing Operations, Long Beach, California. In (D.E. Moran, J.E. Slosson, R.O. Sloan, and C.A. Yelverton, Eds.): <i>Geology, Seismicity, and Environmental Impact</i> . Special Publication of the Southern California Section for the 16 th Annual Meeting of the Association of Engineering Geologists. Los Angeles: University Publishers, 446 pp. Baher, S., G. Fuis, W.R. Normark, and R. Sliter. 2003. <i>Estimating Earthquake Hazards in the San Pedro Shelf Region, Southern California</i> : Eos Trans. AGU, 84(46), Fall Meet. Suppl., Abstract S52H-07. Accessed November 15, 2012. http://walrus.wr.usgs.gov/socal/cabrillo/tierra/abstracts.html#Anchor-Baher-47857 . Bolt, B.A. 1973. Duration of Strong Ground Motion. In: <i>Proceedings, Fifth World</i>

1 2	Borrero, J., M. Eskijian, J.E. Moore, and C. Synolakis. 2005b. The Cost of Tsunamis in US Ports. <i>Pacific Maritime Magazine</i> . April 2005.
3 4 5 6	Bryant, M.E. 1987. Emergent Terraces and Quaternary Tectonics, Palos Verdes Peninsula, California. In (Fischer, Ed.): <i>Geology of the Palos Verdes Peninsula and San Pedro Bay</i> . Society for Sedimentary Geology (SEPM), Pacific Section, Volume and Guidebook.
7 8 9	California Department of Conservation, Division of Oil, Gas and Geothermal Resources. 2002. 2001 <i>Annual Report of the State Oil and Gas Supervisor</i> . Publication No. PR06.
10 11 12	CDMG (California Division of Mines and Geology). 1994. Update of Mineral Land Classification of Portland Cement Concrete Aggregate in Ventura, Los Angeles, and Orange Counties, California, Part II – Los Angeles County.
13 14 15	City of Long Beach. 2006. A Subsidence Story, City of Long Beach, California. In: <i>City of Long Beach, CA Gas & Oil</i> . http://www.longbeach.gov/oil/subsidence/subsidence_story.asp .
16 17 18	City of Los Angeles. 2011. Building Code. International Code Council. http://www.iccsafe.org/cs/ http://ladbs.org/LADBSWeb/codes.jsf .
19 20 21	2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm .
22 23 24 25 26 27	1996. Department of City Planning. Safety Element of the Los Angeles City General Plan. Case No. 95-0371. Council File No. 86-0662. Relates to Natural Hazards, Not Police Matters. Replaces the 1975 Safety, 1974 Seismic Safety and 1979 Fire Protection & Prevention Elements. Approved by the City Planning Commission August 8, 1996. Adopted by the City Council November 1996. http://cityplanning.lacity.org/cwd/gnlpln/saftyelt.pdf .
28 29 30 31 32	CO-CAT (Coastal and Ocean Working Group of the California Climate Action Team). 2010. <i>State of California Sea-Level Rise Interim Guidance Document</i> . Sea-Level Rise Task Force. October 2010. http://www.opc.ca.gov/webmaster/ftp/pdf/agenda_items/20100911/14.%20SLR/1011_COPC_SLR_Interim_Guidance.pdf .
33 34	CSLC (California State Lands Commission). 2009. A Report On Sea Level Rise Preparedness. December 2009.
35 36 37	2005. The Marine Oil Terminal Engineering and Maintenance Standards (MOTEMS). http://www.slc.ca.gov/Division_Pages/MFD/MOTEMS/MOTEMS_Home_Page.html .
38 39	Davis, J.F., J.H. Bennett, G.A. Borchardt, J.E. Kahle, S.J. Rice, and M.A. Silva.

1 2	Andreas Fault in Southern California. Prepared for California Division of Mines and Geology. Special Publication 60.
3	Edwards, B.D., R.D. Catchings, T.G. Hildenbrand, M. Miller, D.J. Ponti, and S.
4	Wolf. 2001. Quaternary Sedimentary Structure of the Southwestern Los Angeles
5 6	Basin Region. Presented at the Cordilleran Section – 97 th Annual Meeting, and Pacific Section, American Association of Petroleum Geologists. April 9-11, 2001.
7	EMI (Earth Mechanics, Inc.). 2006. Port-Wide Ground Motion and Palos Verdes
8	Fault Study, Port of Los Angeles, California. December 22, 2006.
9	2001. Final Ground Motion and Fault Study Report, West Basin, Port of
10	Los Angeles, San Pedro, California. Prepared for the Port of Los Angeles. April 27,
11	2001.
12	Fischer, M.A., W.R. Normark, V.E. Langenheim, A.J. Calvert, and R. Sliter. 2004.
13	The Offshore Palos Verdes Fault Zone near San Pedro, Southern California. Bulletin
14	of the Seismological Society of America, Vol. 94, No. 2, pp. 506-530. April 2004.
15	Fischer, P.J., J.H. Rudat, R.H. Patterson, A.C. Darrow, and G. Simila. 1987. The
16	Palos Verdes Fault Zone: Onshore to Offshore. In: Geology of the Palos Verdes
17	Peninsula and San Pedro Bay. Field Trip Guidebook published by the Pacific Section
18	Society of Economic Paleontologists and Mineralogists and American Association of
19	Petroleum Geologists.
20	Greensfelder, R.W. 1974. Maximum Credible Rock Acceleration from Earthquakes in
21	California. California Division of Mines and Geology, Map Sheet 23.2.
22	Kennedy, G.L. 1975. Paleontologic Record of Areas Adjacent to the Los Angeles and
23	Long Beach Harbors, Los Angeles County, California. In (D.F. Soule and M. Oguri,
24	Eds.): Marine Studies of San Pedro Bay, California, Part 9, Paleontology. Allan
25	Hancock Foundation and Office of Sea Grant Programs, University of Southern
26	California (USC-SG-4-75).
27	LAHD (Los Angeles Harbor Department). 2010. The Port of Los Angeles Code for
28	Seismic Design, Upgrade and Repair of Container Wharves.
29	http://www.portoflosangeles.org/Board/2010/june/060310_Item4_trans2.pdf.
30	1991. Beacon Street Redevelopment Project Harbor Office Complex. Draft
31	Subsequent Environmental Impact Report.
32	1990. Proceedings of the POLA Seismic Workshop on Seismic Engineering.
33	March 21-23, 1990.
34	Lander, J.F., P.A. Lockridge, and M.J. Kuzuch. 1993. Tsunamis Affecting the West
35	Coast of the United States 1806 to 1992. NGDC Key to Geophysical Records
36	Documentation No. 29. National Geophysical Data Center, National Oceanic and
37	Atmospheric Administration, Boulder, Colorado. December 1993.
38	http://www.ngdc.noaa.gov/hazard/data/publications/Kgrd-29.pdf.

1 2	Legg, M.R., J.C. Borrero and C.E. Synolakis. 2004. Tsunami Hazards Associated with the Catalina Fault in Southern California. <i>Earthquake Spectra</i> , 20 (3), pp. 1-34.
3 4 5	2003. Tsunami Generation from the Santa Catalina Island Restraining Bend Offshore of Los Angeles, California. <i>Geophysical Research Abstracts</i> Vol. 5, Abstract # 8028.
6 7 8	Lempert, R., R.L. Sriver and K. Keller. 2012. <i>Characterizing Uncertain Sea Level Rise Projections to Support Investment Decisions</i> . California Energy Commission. Publication number CEC-500-2012-056.
9 10	Ludwig, E.A. 1927. <i>History of the Harbor District of Los Angeles</i> . Historic Record Company, Inc., California.
11 12 13	Mayuga, M.N. 1970. Geology and Development of California's Giant - Wilmington Oil Field. In: <i>Geology of Giant Petroleum Fields. American Association of Petroleum Geologists: Memoir 14</i> .
14 15 16	McNeilan, T.W., T.K. Rockwell, and G.S. Resnick. 1996. Style and rate of Holocene slip, Palos Verdes fault, southern California. <i>Journal of Geophysical Research</i> 101 (B4), pp. 8317-8334.
17 18 19 20 21	Moffatt & Nichol. 2007. <i>Tsunami Hazard Assessment for the Ports of Long Beach and Los Angeles</i> . Final Report. Prepared for Port of Long Beach, 925 Harbor Plaza, Long Beach, California 90801 and the Port of Los Angeles, 425 S. Palos Verdes Street, San Pedro, California 90733. Prepared by Moffatt & Nichol, 3780 Kilroy Airport Way, Suite 600, Long Beach, California 90806. M&N File: 4839-169. April 2007.
23 24 25	Ninyo & Moore. 1992. <i>Geologic, Geotechnical, and Hydrologic Conditions, B Street Realignment Project</i> . Environmental Impact Report. Los Angeles Harbor Department.
26 27 28 29	PIANC (International Navigation Association). 2001. <i>Seismic Design Guidelines for Port Structures</i> . Working Group No. 34 of the Maritime Navigation Commission, International Navigation Association. http://dx.doi.org/10.1201/NOE9026518188.fmatt .
30 31 32 33 34 35	Port of Long Beach. 2004. <i>Long Beach LNG Import Project, Draft Environmental Impact Statement/Environmental Impact Report, Volume I.</i> Port of Long Beach, POLB Application No. HDP 03-079, SCH No. 2003091130. Federal Energy Regulatory Commission, FERC/EIS - 0168D, Docket No. CP04-58-000, et al. Cooperating Agencies: U.S. Army Corps of Engineers, U.S. Coast Guard. October 2004.
36 37 38 39	Priestley, M.J.N. 2000. <i>Seismic Criteria for California Marine Oil Terminals: Volume 3 Design Example</i> . Naval Facilities Engineering Service Center, Port Hueneme, California. Technical Report TR-2103-SHR. Sponsored by the California State Lands Commission Marine Facilities Division. May 2000.

1 2 3	Pyke, R. 1990. Liquefaction Potential of Hydraulic Fills – An Update. In: <i>Proceedings of the POLA Seismic Workshop on Seismic Engineering. San Pedro, California</i> . March 21-23, 1990.
4	Synolakis, C.E., D. McCarthy, V.V. Titov, and J. Borrero. 1997. Evaluating the
5 6	<i>Tsunami Risk in California</i> . California and the World Ocean '97, Proceedings of the Conference, American Society of Civil Engineers, San Diego, California.
7	Tinsley, J.C., and T.L. Youd. 1985. Liquefaction-Related Ground Failure. In (J.I.
8 9	Ziony, Ed.) Evaluating Earthquake Hazards in the Los Angeles Region, an Earth-Science Perspective. U.S. Geological Survey Professional Paper 1360, pp. 434-436.
10	Toppozada, T.R., J.H. Bennett, G. Borchardt, R. Saul, and J.F. Davis. 1988. Planning
11 12	Scenario for a Major Earthquake on the Newport-Inglewood Fault Zone. California Division of Mines and Geology Special Publication 99.
13 14	U.S. Geological Survey and Caltech. 1994. Southern California Seismographic Network, Weekly Earthquake Report for Southern California. January 20, 1994.
15 16	. 1992. Southern California Seismographic Network, Weekly Earthquake Report for Southern California. July 2, 1992.
17	Vermeer, M. and Rahmstorf, S. 2009. Global Sea Level Linked to Global
18	Temperature. Proceedings of the National Academy of Sciences 106(51), pp. 21527-
19	21532. http://www.pnas.org/content/106/51/21527.full.pdf+html .
20 21	Working Group on California Earthquake Probabilities. 1995. Seismic Hazards in Southern California: Probable Earthquakes, 1994 to 2024.
22	http://www.scec.org/resources/catalog/seismichazards.html.
23	Yerkes, R.F., T.H. McCulloh, J.E. Schoellhamer, and J.G. Vedder. 1965. <i>Geology of</i>
24	the Los Angeles Basin, California, an Introduction. U.S. Geological Survey
25	Professional Paper 420-A.
26 27	Ziony, J.I. (editor). 1985. Evaluating Earthquake Hazards in the Los Angeles Region - An Earth-Science Perspective. U.S. Geological Survey Professional Paper 1360.
28	Personal Communications
29	None.
3.6	Groundwater and Soils
31	Documents Cited
32	California Department of Water Resources. 2011. Watermaster Service in the West
33	Coast Basin, Los Angeles County, July 1, 2010 – June 30, 2011. State of California,
34	California Natural Resources Agency Department of Water Resources, Southern
35	Region. California, Department of Water Resources, 770 Fairmont Avenue, Suite
36	102, Glendale, California, 91203-1035. September 2011.

1 2 3	City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm .
4 5 6 7	LAHD (Los Angeles Harbor Department). 2009. Port of Los Angeles Environmentally Impacted Sites GIS Data (Map). Drawn by R.B. TC No. 22437-01. Prepared by Los Angeles Harbor Department, Environmental Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731. February 2009.
8 9 10 11 12	MWD (Metropolitan Water District of Southern California). 2007. Groundwater Assessment Report, A Status Report on the Use of Groundwater in the Service Area of the Metropolitan Water District of Southern California: Chapter IV - Groundwater Basin Reports Los Angeles County Coastal Plain Basins – West Coast Basin. Final. Report Number 1308. September 2007. http://www.mwdh2o.com/mwdh2o/pages/yourwater/supply/groundwater/gwas.html .
14 15 16 17	Tetra Tech. 2007. Preliminary Review of Environmental and Geologic Conditions in the Vicinity of the Proposed Pacific Energy Pipeline as Appendix O - Tetra Tech Site Assessment Report and Supplemental Data in <i>Preliminary Environmental Review Proposed Pacific Energy Pipeline Port of Los Angeles</i> . December 4, 2007.
18 19 20 21	Weston Solutions. 2009. <i>Summary of Sediment Quality Conditions in the Port of Los Angeles</i> . Prepared for the Port of Los Angeles, Environmental Mangement, 425 South Palos Verdes St., San Pedro, California 90731. Prepared by Weston Solutions, Inc., 2433 Impala Drive, Carlsbad, California 92010. May 2009.
22	Personal Communications
23	None.
3.7	Hazards and Hazardous Materials
25	Documents Cited
26 27 28 29	California Emergency Management Agency. 2012. RIMS Archived Databases. Accessed on Aug 12, 2012. http://www.calema.ca.gov/TechnologyOperations/Pages/RIMS-Archived-Databases.aspx .
30 31	CBP (United States Customs and Border Protection). 2012. United States Customs and Border Protection Accessed November 12, 2012. http://www.cbp.gov/ .
32 33	City of Los Angeles. 2011. <i>Development Best Management Practices Handbook</i> . Low Impact Development Manual Part B Planning Activities, 4 th Edition. June 2011.
34 35 36	2006. L.A. CEQA Threshold Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm.

1	1996. Department of City Planning. Safety Element of the Los Angeles
2	City General Plan. Case No. 95-0371. Council File No. 86-0662. Relates to Natural
3	Hazards, Not Police Matters. Replaces the 1975 Safety, 1974 Seismic Safety and
4	1979 Fire Protection & Prevention Elements. Approved by the City Planning
5	Commission August 8, 1996. Adopted by the City Council November 1996.
6	http://cityplanning.lacity.org/cwd/gnlpln/saftyelt.pdf.
7	City of Los Angeles Board of Public Works. 2004. Figure 3.7-2 shows the locations
8	of the Methane Zone and Methane Buffer Zone in the vicinity of the Port based on a
9	map prepared by the City of Los Angeles, Bureau of Public Works.
10	CSLC (California State Lands Commission). 2010. Production and Marine Terminal
11	Operations in State Waters and the California State Lands Commission's Oil Spill
12	Prevention Programs Protecting State Waters. Staff report. August 20, 2010.
13	IMO (International Maritime Organization). 2001. Guidelines for the Development of
14	Shipboard Oil Pollution Emergency Plans.
15	http://www.imo.org/OurWork/Environment/PollutionPrevention/OilPollution/Pages/
16	Shipboard-Marine-Pollution-Emergency-Plans.aspx.
17	LAHD (Los Angeles Harbor Department). 1983. Port of Los Angeles Risk
18	Management Plan. Amendment 3 of the Port of Los Angeles Master Plan. Coast
19	Commission Certification Date November 1983.
20	http://www.portoflosangeles.org/planning/pmp/Amendment%203.pdf.
21	NOAA (National Oceanic and Atmospheric Administration). 2012. User's Guide for
22	the Tsunami Warning System in the West Coast/Alaska Tsunami Warning Center
23	Area-of-Responsibility. NOAA/NWS/WCATWC, 910 South Felton Street Palmer,
24	Alaska 99645. Last Updated: November 2012. Version 6.4. Accessed on August 6,
25	2012. http://wcatwc.arh.noaa.gov/.
26	Port (Port of Los Angeles). 2012a. Liquid bulk facilities web page. Accessed January
27	15, 2013. http://portoflosangeles.org/facilities/liquid_bulk.asp .
28	2012b. Container terminals web page. Accessed January 15, 2013.
29	http://portoflosangeles.org/facilities/container.asp.
30	USACE (United States Army Corps of Engineers) 2012. 2010 Waterborne
31	Commerce of the United States (WCUS) Waterways and Harbors on the Pacific
32	Coast, Alaska and Hawaii. Accessed August 13, 2012.
33	http://www.ndc.iwr.usace.army.mil//wcsc/webpub10/Part4_Ports_tonsbyTT_Yr_Dr_
34	commCY2010-2006.HTM.
35	Personal Communications
36	Lee, D. 2012. Dong H. Lee, Tactical Planning/Haz-Mat Investigations, Los Angeles
37	Port Police, Los Angeles, California. 2012. Email correspondence, October 24, 2012.
38	Personal communication with James Bahng, Environmental Specialist,
39	Environmental Management Division, Port of Los Angeles, San Pedro, California, re:
40	Number of permits issued and the total weight of the hazardous materials transported
41	in containers for the time period 2009 through 2011.

1

Angeles, California. June 24, 2011. Personal communication, re: Los Angeles Harbor 2 Department's Port-wide emergency notification system. 3 3.8 Land Use **Documents Cited** 5 City of Los Angeles. 2012. Department of City Planning. City of Los Angeles 6 General Plan. Accessed November 7, 2012. http://cityplanning.lacity.org/. 7 . 2006. L.A. CEQA Threshold Guide: Your Resource for Preparing CEQA 8 Analyses in Los Angeles. 9 http://www.ci.la.ca.us/EAD/programs/table of contents.htm. 10 2003. Department of City Planning. List No. 1 Of Uses Permitted In 11 Various Zones In The City Of Los Angeles (Breakdown by Different Zones). Case 12 number ZA-2003-4842 (ZAI). Corrected to and including Ordinance No. 174,999. 13 Effective January 15, 2003. 14 http://cityplanning.lacity.org/Code Studies/Misc/uselist1.pdf. 15 . 1999a. Department of City Planning. City of Los Angeles – San Pedro 16 Community Plan. Update. A Part of the General Plans - City of Los Angeles. CPC 17 File No. 97-0045. Council File No. 98-1771. Adopted March 17, 1999. 18 http://cityplanning.lacity.org/complan/pdf/spdcptxt.pdf. 19 . 1999b. Department of City Planning. City of Los Angeles – Wilmington-20 Harbor City Community Plan. Update. CPC File No. 97–0050 CPU. Council File No. 21 98-1619. Adopted July 14, 1999. 22 http://cityplanning.lacity.org/complan/pdf/wlmcptxt.pdf. 23 . 1996. Department of City Planning. The Citywide General Plan 24 Framework - An Element Of The City Of Los Angeles General Plan. Prepared for 25 Los Angeles City Planning Department, 200 North Spring Street, 5th Floor, Los 26 Angeles, California 90012. Prepared by Envicom Corporation, 28328 Agoura Road, 27 Agoura Hills, California 91301. In Association with Anil Verma Associates; Barton 28 Aschman Associates; Cordoba Corporation; Delon-Hampton Associates; DKS 29 Associates; ESRI; McCutchen, Doyle, Brown & Enersen; Moore-Iacafano-Goltsman; 30 The Natelson Company; Sedway Cooke Associates; Terry A. Hayes Associates; 31 Tierra Concepts; Wiltec. CPC 94-0354 GPF CF 95-2259 CF 01-1162. Approved by 32 City Planning Commission July 27, 1995. Originally adopted by the City Council 33 December 11, 1996. Re-adopted August 8, 2001. Accessed November 7, 2012. 34 http://cityplanning.lacity.org/. 35 . 1982. Department of City Planning. Port of Los Angeles Plan. An Element 36 of the City of Los Angeles General Plan. 1982 plan with amendments in 1988, 1991, 37 and 1992. 38

Port (Port of Los Angeles). 2012. Port of Los Angeles Strategic Plan 2012-2017. Port

of Los Angeles, 425 South Palos Verdes Street, P.O. Box 151, San Pedro, California

Malin, D. 2011. David H. Malin, Emergency Manager, Port of Los Angeles, Los

39

40

1 2	90733-0151. Approved April 19, 2012. http://www.portoflosangeles.org/pdf/strategic_plan_2012_lowres.pdf .
3	Personal Communications
4	None.
5 3.9	Noise
6	Documents Cited
7 8 9	Babisch, W. 2006. Transportation noise and cardiovascular risk: Updated review and synthesis of 12 epidemiological studies indicate that the evidence has increased. <i>Noise and Health</i> , 8(30), pp.1-29.
10 11	. 2005. Guest Editorial: Noise and health. <i>Environmental Health Perspectives</i> , 113(1), pp. A14-15.
12 13 14	Caltrans (California Department of Transportation). 2011. <i>Traffic Noise Analysis Protocol: For New Highway Construction, Reconstruction, and Retrofit Barrier Projects</i> . California Department of Transportation, Division of Environmental Analysis. May 2011.
16 17 18	City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm .
19 20 21	. 1999. Noise Element of the Los Angeles City General Plan. City Plan Case No. 97-0085. Council File No. 96-1357. Adopted by the City Council February 3, 1999. Approved by the City Planning Commission November 12, 1998.
22 23 24 25 26 27	FHWA (Federal Highway Administration). 2006. Roadway Construction Noise Model and User's Guide. Final Report. FHWA-HEP-05-054. DOT-VNTSC-FHWA-05-01. Prepared for U.S. Department of Transportation, Federal Highway Administration, Office of Natural and Human Environment, Washington, DC 20590. Prepared by U.S. Department of Transportation, Research and Innovative Technology Administration, John A. Volpe National Transportation Systems Center, Acoustics Facility, Cambridge, MA 02142. January 2006.
29 30 31 32	1995. Highway Traffic Noise Analysis And Abatement Policy And Guidance. United States Department of Transportation, Federal Highway Administration, Office of Environment and Planning, Noise and Air Quality Branch, Washington, D.C. June 1995.
33 34 35	Illingworth & Rodkin, Inc. and USDOT (U.S. Department of Transportation, Federal Transit Administration). 2006. <i>Transit Noise and Vibration Impact Assessment</i> . FTA-VA-90-1003-06. May 2006.
36 37	Kawada, T. 2004. The effect of noise on the health of children. Journal Nippon Medical School, 71(1), pp. 5-10. February 2004

1 2 3 4 5	Environmental Impact Report. Table 3.9-16 Rail Yard Noise and Table 3.9-4 Railway Corridor Noise. ADP No. 041027-003. Prepared by Environmental Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731. Prepared with assistance from ENVIRON. September 2011.
6 7 8 9 10 11	USDOT and FTA (United States Department of Transportation and Federal Transit Administration). 2006. <i>Transit Noise and Vibration Impact Assessment</i> . FTA-VA-90 1003-06. Prepared for Federal Transit Administration Office of Planning and Environment, Washington DC 20590. Prepared by Harris Miller Miller & Hanson Inc. 77 South Bedford Street Burlington, MA 01803. Produced by Vanasse Hangen Brustlin, Inc., 8300 Boone Boulevard, Suite 700 Vienna, Virginia 22182. May 2006.
12 13 14 15	van Kempen, E.E.M.M., H. Kruize, H.C. Goshuizen, C.B. Ameling, B.A.M. Staatsen, and A.E.M. de Hollander. 2002. <i>The Association between Noise Exposure and Blood Pressure and Ischemic Heart Disease: A Meta-analysis. Environmental Health Perspectives</i> , 110(3), pp. 307-317.
16	Personal Communications
17	None.
18 3.10	Public Services
19	Documents Cited
20 21 22	City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm .
23 24 25 26 27 28	1996. Department of City Planning. Safety Element of the Los Angeles City General Plan. Case No. 95-0371. Council File No. 86-0662. Relates to Natural Hazards, Not Police Matters. Replaces the 1975 Safety, 1974 Seismic Safety and 1979 Fire Protection & Prevention Elements. Approved by the City Planning Commission August 8, 1996. Adopted by the City Council November 1996. http://cityplanning.lacity.org/cwd/gnlpln/saftyelt.pdf .
29 30 31	LAHD (Los Angeles Harbor Department). 2012. Los Angeles Port Police website. http://www.portoflosangeles.org/security/port_police.asp . Accessed November 6, 2012.
32 33 34	2008. Port of Los Angeles Sustainability Assessment and Plan Formation. Prepared Pursuant to Mayoral Executive Directive #10. June 9, 2008. Los Angeles Harbor Department. June 2008.
35 36 37	LAPD (Los Angeles Police Department). 2012. Harbor Community Police Station website. http://www.lapdonline.org/harbor_community_police_station . Accessed November 6, 2012.

1		2010. Los Angeles Police Commission News Briefings, Police
2		Commission meeting, September 7, 2010. Accessed November 6, 2011.
3		http://www.lacp.org/CommissionLAPD/CommNews-2010.htm.
4		Personal Communications
5		Felch, J. 2009. Jason Felch, Contributor, The Los Angeles Times
6		(http://latimesblogs/latimes.com), Los Angeles, California. LA Times Blog – L.A.
7		Now: Southern California - This Just In, April 25, 2009. Blog, re: LAPD Opens New
8		Harbor Division Police Station.
9		Grant, R. 2011. Regina Grant, Office of the Chief of Police, Los Angeles Port Police,
10		Los Angeles, California. Email correspondence, June 3, 2011. Personal
11		communication, re: Los Angeles Port Police patrol areas, number of employees,
12		coordination with the Long Beach Police Department and the Los Angeles County
13		Sheriff, and standard acceptable response times.
14		Ludwig, D. 2011. Damien Ludwig, Officer, Waterways Management, United States
15		Coast Guard, Los Angeles, California. Email correspondence, June 22, 2011.
16		Personal communication, re: USGS response time to the Port Master Plan Update
17		(PMPU) area.
18		Pachecl, T. 2012. Terri Pachecl, Harbor Area Community Relations Office, Los
19		Angeles Police Department, Los Angeles, California. Telephone conversation,
20		September 7, 2012. Personal communication, re: LAPD Harbor Community Station
21		provides police protection for the Port, including the PMPU area.
22		Roupoli, L. 2007. Lou Roupoli, Harbor Fire Chief, Assistant Chief, Los Angeles Fire
23		Department, Los Angeles, California. Telephone conversation, December 4, 2007.
24		Personal communication, re: LAFD provides fire protection and emergency services
25		for the Port, including the PMPU area.
26	3.11	Recreation
27		Documents Cited
28		CCT (California Coastal Trail). 2012. California Coastal Trail Website. General
29		information. Accessed September 14, 2012.
30		http://www.californiacoastaltrail.info/cms/pages/main/index.html.
31		City of Los Angeles. 2012. City of Los Angeles Department of Recreation Website.
32		Accessed September 2012.
33		http://www.laparks.org/dos/parks/facility/GibsonJSJrPk.htm.
34		2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA
35		Analyses in Los Angeles.
36		http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm.
37		1999a. Department of City Planning. City of Los Angeles – San Pedro
38		Community Plan. Update. A Part of the General Plans - City of Los Angeles. CPC

1 2	File No. 97-0045. Council File No. 98-1771. Adopted March 17, 1999. http://cityplanning.lacity.org/complan/pdf/spdcptxt.pdf .
3	1999b. Department of City Planning. City of Los Angeles – Wilmington-
4	Harbor City Community Plan. Update. CPC File No. 97-0050 CPU. Council File No.
5	98-1619. Adopted July 14, 1999.
6	http://cityplanning.lacity.org/complan/pdf/wlmcptxt.pdf.
7	1982. Department of City Planning. Port of Los Angeles Plan. An Element
8 9	of the City of Los Angeles General Plan. 1982 plan with amendments in 1988, 1991, and 1992.
10	Port (Port of Los Angeles). 2012a. Port of Los Angeles Recreation Website.
11	Accessed September 4, 2012.
12	http://www.portoflosangeles.org/recreation/22ndstreetpark.asp.
13 14	2012b. Port of Los Angeles Security Website. General information. Accessed September 13, 2012. http://www.portoflosangeles.org/security/cna.asp .
15 16	SanPedro.com. 2012. SanPedro.com Website. General information. Accessed January 1, 2013. http://www.SanPedro.com .
17	USACE and LAHD (United States Army Corps of Engineers and Los Angeles
18	Harbor Department). 2009. San Pedro Waterfront Project Final Environmental
19	Impact Statement/Environmental Impact Report. ADP Number: 041122-208. State
20	Clearinghouse Number: 2005061041. September 2009.
21	Personal Communications
22	None.
23 3.12	Transportation and Circulation
24	Documents Cited
25	Caltrans (California Department of Transportation). 2012. Performance Measurement
26	System (PeMS) Website. Copyright © 2012 State of California. Accessed November
27	13, 2012. http://www.pems.dot.ca.gov.
28	Caltrans and LACMTA (California Department of Transportation and Los Angeles
29	County Metropolitan Transportation Authority). 2012. I-710 Corridor Project
30	Website. http://www.dot.ca.gov/dist07/resources/envdocs/docs/710corridor/ .
31	Cambridge Systematics, Inc. 2011. Map of Railroad Main Lines. Prepared for the
32	Port of Los Angeles. Cambridge Systematics, Inc., 445 S. Figueroa Street, Suite
33	2600, Los Angeles, California 90071.
34	City of Carson. 2002. City of Carson General Plan. Environmental Impact Report
35	[Volume II]. Public Review Draft. SCH No. 2001091120. Lead Agency: City Of
36	Carson, 701 East Carson Street, Carson, California 90749. Prepared by RBF

1 2	Consulting, 14725 Alton Parkway, Irvine, California 92618, Contacts: Ms. Collette Morse, AICP, Contact: Ms. Sheri Repp-Loadsman. October 30, 2002.
3	http://ci.carson.ca.us/content/files/pdfs/GenPlan/EIR/TableofContents.pdf.
4	City of Fontana. 2003. Truck Trip Generation Study. City of Fontana, County of San
5	Bernardino, State of California. Prepared by Transportation Engineering and
6	Planning, Inc., Craig Neustaedter, P.E., AICP, Nathan Neustaedter, Christine
7	Gamatero, E.I.T., Linda Fuller, Linda Fuller Communications. Traffic Counts by
8	Counts Unlimited, Barbara Sackett, President. August 2003.
9	http://www.fontana.org/DocumentCenter/Home/View/632.
10	City of Long Beach. 1991. Transportation Element of the Long Beach General Plan.
11	Prepared by the Department of Development Services In Conjunction With the
12	Department of Public Works. Adopted December 1991.
13	http://www.lbds.info/civica/filebank/blobdload.asp?BlobID=2542.
14	City of Los Angeles. 2010. 2010 Bicycle Plan: A Component of the City of Los
15	Angeles Transportation Element. Chapter 9 of the Transportation Element of the
16	General Plan. Los Angeles Department of City Planning. Council File No. 10-2385-
17	52. CPC-2009-871-GPA. Adopted March 1, 2011.
18	http://planning.lacity.org/cwd/gnlpln/transelt/NewBikePlan/Txt/LA%20CITY%20BI
19	CYCLE%20PLAN.pdf.
20	2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA
21	Analyses in Los Angeles.
22	http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm.
23	1999. Department of City Planning. City of Los Angeles General Plan.
24	IMO (International Maritime Organization). 2001. Guidelines for the Development of
25	Shipboard Oil Pollution Emergency Plans.
26	http://www.imo.org/OurWork/Environment/PollutionPrevention/OilPollution/Pages/
27	Shipboard-Marine-Pollution-Emergency-Plans.aspx.
28	LACMTA (Los Angeles County Metropolitan Transportation Authority). 2010. Draft
29	Congestion Management Program. Prepared by Long Range Planning and
30	Coordination. Los Angeles County, Metropolitan Transportation Authority, One
31	Gateway Plaza, Los Angeles, California 90012-2952, 213.922.6000, metro.net.
32	http://www.metro.net/projects_studies/cmp/images/final_draft_2010.pdf.
33	LADOT (City of Los Angeles Department of Transportation). 2010. Los Angeles
34	Department of Transportation Traffic Study Policies and Procedure. May 2012.
35	http://www.ladot.lacity.org/pdf/pdf223.pdf.
36	LAHD and USACE (Los Angeles Harbor Department and United States Army Corps
37	of Engineers). 2011. Berths 302-306 [APL] Container Terminal Project Draft
38	Environmental Impact Statement/Environmental Impact Report. ADP No. 081203-
39	131. SCH No. 2009071031. Prepared by Los Angeles Harbor Department,
40	Environmental Management Division, 425 S. Palos Verdes Street, San Pedro,
41	California 90731. Prepared with assistance from CDM Smith. December 2011.

1	Los Angeles/Long Beach Harbor Safety Committee. 2012. Los Angeles/Long Beach
2	Harbor Safety Plan - 2011. Updated to include 2011 vessel accident data.
3	http://www.mxsocal.org/Articles/122/1/LA(8)LB-Harbor-Safety-Plan.aspx.
4	. 2011. Los Angeles/Long Beach Harbor Safety Plan. By Ray Law,
5	Published on February 3, 2010. Authorized on June 1, 2011.
6	http://www.mxsocal.org/Articles/122/1/LA(8)LB-Harbor-Safety-Plan.aspx.
7	2009. Los Angeles/Long Beach Harbor Safety Plan.
8	2007. Los Angeles/Long Beach Harbor Safety Plan.
9	2004. Los Angeles/Long Beach Harbor Safety Plan.
10	Pacific Harbor Line, Inc. 2012. Pacific Harbor Line Serves the Highest Volume
11	Container Port in North America (figure). http://www.anacostia.com/phl/phl.html .
12	Last updated October 1, 2012. http://www.anacostia.com/phl/phl_color_map.html .
13	2004. Draft Port of Los Angeles Baseline Transportation Study. Submitted
14	to Port of Los Angeles. Submitted by Meyer, Mohaddes Associates, Inc., An Iteris
15	Company. Report J02-0028. April 2004.
16	Port of Long Beach and Port (Port of Long Beach and Port of Los Angeles). 2001.
17	Ports of Long Beach/Los Angeles Transportation Study. Submitted to the Port of
18	Long Beach and the Port of Los Angeles. Submitted by Meyer, Mohaddes
19	Associates, Inc., An Iteris Company. In Association with Fredric R. Harris, Inc.,
20	Moffatt & Nichol Engineers, the Kingsley Group. June 2001.
21	SCAG (South Coast Association of Governments). 2012. 2012-2035 Regional
22	Transportation Plan/Sustainable Communities Strategy (RTP/SCS). Adopted April
23	4, 2012.
24	SCAQMD (South Coast Air Quality Management District). 2007. South Coast Air
25	Quality Management Plan (Final 2007 Air Quality Management Plan). June 1, 2007.
26	http://www.aqmd.gov/aqmp/07aqmp.
27	Starcrest Consulting Group, LLC. 2012. Port of Los Angeles Inventory of Air
28	Emissions - 2011. Technical Report ADP#111129-929. Prepared for the Port of Los
29	Angeles. Prepared by Starcrest Consulting Group, LLC, Long Beach, California. July
30	2012.
31	Trafficware TM . 2003. Intersection Capacity Utilization, Evaluation Procedures for
32	Intersections and Interchanges. Copyright © 2000, 2003 Trafficware Corporation.
33	International Standard Book Number: 0-9742903-0-0. Printed in the United States.
34	First Printing: August 2003. Written By: David Husch, John Albeck, Edited By: Fred
35	Buckholz, Romulo Aguilar, Published By: Trafficware, 1009B Solano Avenue,
36	Albany, California 94706, http://www.trafficware.com , (510) 526-5891.Copyright © 2000, 2003 Trafficware Corporation. Trafficware™ Intersection Capacity Utilization
37	2000, 2003 Trafficware Corporation. Trafficware intersection Capacity Offization 2003. http://www.trafficware.com/assets/pdfs/ICU2003.pdf.
38	2003. http://www.trafficware.com/assets/puts/fe02003.put.

1 2 3	TRB (Transportation Research Board). 2010. HCM 2010: Highway Capacity Manual. Fifth Edition. Transportation Research, 500 Fifth Street, NW, Washington, D.C. 20001.
4 5 6	1980. <i>Interim Materials on Highway Capacity</i> . Transportation Research Board, 500 Fifth Street, NW, Washington, D.C. 20001. Circular No. 212. ISSN: 0097-8515. 272 pp.
7 8	U.S. Naval Academy (United States Naval Academy). 1999. Analysis of United States Coast Guard Accident Data.
9 10 11 12	USACE and LAHD (United States Army Corps of Engineers and Los Angeles Harbor Department). 2009. San Pedro Waterfront Project Final Environmental Impact Statement/Environmental Impact Report. ADP Number: 041122-208. State Clearinghouse Number: 2005061041. September 2009.
13	Personal Communications
14 15 16 17 18	Stolzman, M. 2012. Mike Stolzman, President of Pacific Harbor Lines, Wilmington, California. Email correspondence, September 9, 2012. Personal communication with Andrew Nelson, Transportation Resource Specialist, Science Applications International Corporation, San Diego, California, re: Reasonableness of future rail traffic time period estimates and train lengths, including Microsoft Excel spreadsheet of Henry Ford Crossing Report PHL train data base July and August 2012.
20 3.13	Utilities
21	Documents Cited
22 23 24 25 26	California Gas and Electric Utilities. 2012. 2012 California Gas Report. Prepared by the California Gas and Electric Utilities - Southern California Gas Company, Pacific Gas and Electric Company, San Diego Gas & Electric Company, Southwest Gas Corporation, City of Long Beach Gas & Oil Department, Southern California Edison Company. July 2012.
27 28 29 30	CalRecycle. 2011a. Facility/Site Summary Details: Sunshine Canyon City/County Landfill (19-AA-2000). 14747 San Fernando Road, Sylmar, Sunshine LF (in Los Angeles County), California 91342. Accessed November 8, 2011. http://www.calrecycle.ca.gov/SWFacilities/Directory/19-AA-2000/Detail/ .
31 32 33 34	2011b. Facility/Site Summary Details: Falcon Refuse Center, Inc. (19 AR-0302). 3031 East 'I' Street, Wilmington (in Los Angeles), California 90744. Accessed November 8, 2011. http://www.calrecycle.ca.gov/SWFacilities/Directory/19-AR-0302/Detail/.
35	2011c. Facility/Site Summary Details: Kettleman Hills – B18
36 37	NonhazCodisposal (16-AA-0023). 35251 Old Skyline Road, Kettleman City, California 93239. Accessed November 8, 2011.
38	http://www.calrecycle.ca.gov/SWFacilities/Directory/16-AA-0023/Detail/.

1	2010. Active Landfills Profile for Chiquita Canyon Sanitary Landfill (19-
2	AA-0052). Accessed September 2011.
3	http://calrecycle.ca.gov/profiles/Facility/Landfill/LFProfile2.asp?COID=19&FACID
4	=19-AA-0052.
5	City of Los Angeles. 2012. Department of City Planning. City of Los Angeles
6	General Plan. Accessed November 7, 2012. http://cityplanning.lacity.org/ .
7	2010. City of Los Angeles Emergency Water Conservation Plan. Ordinance
8	No. 181288. Tis ordinance was passed by the Council of the City of Los Angeles, at
9	its meeting of August 18, 2010. Approved August 23, 2010. Effective August 25,
10	2010. http://greencitiescalifornia.org/assets/water/LA Emergency-Water-
11	Conservation-Plan Ordinance.pdf.
12	. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA
13	Analyses in Los Angeles.
14	http://www.ci.la.ca.us/EAD/programs/table of contents.htm.
15	. 2005. Recovering Energy, Natural Resources, and Economic Benefit from
16	Waste for Los Angeles Plan (RENEW LA Plan). Council File: 05-1273-S1. Date
17	received/introduced June 28, 2005. Last change date March 13, 2006. Accessed
18	November 8, 2012.
19	http://cityclerk.lacity.org/lacityclerkconnect/index.cfm?fa=ccfi.viewrecord&cfnumbe
20	r=05-1273-S1&CFID=23408680&CFTOKEN=f0b318ca0c2356f7-E0B3E49C-
21	<u>C043-A851-</u>
22	E2720D8D3590B8B0&jsessionid=f030999187e6f3f7cfa22172756d46564240.
23	LACSD (Los Angeles County Sanitation Districts). 2012. Southeast Resource
24	Recovery Facility (SERRF). General information and facility brochure. Accessed
25	May 3, 2012. http://www.lacsd.org/about/solid_waste_facilities/serrf/default.asp .
26	. 2011. Southeast Resource Recovery Facility (SERRF) Brochure. Sanitation
27	Districts of Los Angeles County, Public Information, 120 Pier S Avenue, Long
28	Beach, California 90802. Accessed May 13, 2011.
29	http://www.lacsd.org/about/solid_waste_facilities/serrf/brochure.asp.
30	LADPW (City of Los Angeles Department of Public Works). 2009. Water Quality
31	Compliance Master Plan for Urban Runoff – Clean Stormwater / Urban Runoff
32	Master Plan. LADPW Bureau of Sanitation, Watershed Protection Division. May
33	2009. http://www.lastormwater.org/wp-content/files_mf/wqcmpur.pdf .
34	. 2008. Securing L.A.'s Water Supply – City of Los Angeles Water Supply
35	Action Plan. Mayor Antonio R. Villaraigosa, City of Los Angeles Department of
36	Water and Power. May 2008. Accessed September 4, 2012.
37	http://www.lacity.org/mayor/stellent/groups/electedofficials/
38	@myr_ch_contributor/documents/contributor_web_content/lacity_004714.pdf.
39	. 2007. Los Angeles River Revitalization Master Plan. Bureau of
40	Engineering. April 2007. Accessed November 8, 2012.
41	http://www.lariver.org/5.1a download publications LARRMP.htm.
	the second secon

1	LADPW BOS, and LADWP (City of Los Angeles Department of Public Works
2	Bureau of Sanitation and City of Los Angeles Department of Water and Power).
3	2006. City of Los Angeles Integrated Resources Plan. Summary Report. Prepared for
4	City of Los Angeles Department of Public Works Bureau of Sanitation and
5	Department of Water and Power. Prepared by CH:CDM, A Joint Venture. Final
6	Report. December 2006. Accessed November 8, 2012.
7	http://www.lacitysan.org/irp/documents/Summary Report-
8	Brief Description of Key Facilities Planning.pdf.
9	LADWP (Los Angeles Department of Water and Power). 2011a. 2010 Urban Water
10	Management Plan. The 2010 Urban Water Management Plan for the Los Angeles
11	Department of Water and Power is available to the public at Los Angeles City Public
12	Library, County of Los Angeles Public Library, West Hollywood Library, Culver
13	City Julian Dixon Library, California State Library, and LADWP website at
14	http://www.ladwp.com.
15	. 2011b. Service Advisory Request Information. Accessed May 11, 2011.
16	http://www.com/ladwp/cms/ladwp004715.jsp.
17	2011c. LADWP: Power Past & Present. Accessed May 13, 2011.
18	http://www.ladwp.com/ladwp/cms/ladwp001978.jsp.
19	. 2010. 2010 Power Integrated Resource Plan. Final. December 15, 2010.
20	Accessed May 14, 2011. http://www.ladwp.com/ladwp/cms/ladwp014239.pdf.
21	LAHD (Los Angeles Harbor Department). 2008. Port of Los Angeles Sustainability
22	Assessment and Plan Formulation. Prepared pursuant to Mayoral Executive
23	Directive #10. Los Angeles Harbor Department. June 9, 2008. Accessed May 13,
24	2011.
25	http://www.portoflosangeles.org/DOC/REPORT_Sustainability_AssessmentPlan_Fo
26	rmulation.pdf.
27	LAHD and USACE. 2011. Water Supply Assessment. Berths 302-306
28	[APL]Container Terminal Project Draft Environmental Impact
29	Statement/Environmental Impact Report, Appendix J. ADP No. 081203-131. SCH
30	No. 2009071031. Prepared by the Los Angeles Department of Water and Power,
31	Water Resources Division. April 5, 2011.
32	http://www.portoflosangeles.org/EIR/APL/DEIR/Appendix%20J%20-%20WSA.pdf.
33	LA Sewers. 2011. Terminal Island Water Reclamation Plant. General information.
	Accessed May 11, 2011.
34 35	http://www.lasewers.org/treatment_plants/terminal_island/index.htm.
36	Los Angeles RWQCB (Los Angeles Regional Water Quality Control Board). 2001.
37	Waste Discharge Requirements For Municipal Storm Water And Urban Runoff
38	Discharges Within The County Of Los Angeles, And The Incorporated Cities
39	Therein, Except The City Of Long Beach. Order No. 10-182 NPDES Permit No.
40	CAS004001. December 13, 2001. Accessed November 8. 2012.
41	http://www.swrcb.ca.gov/rwqcb4/water_issues/programs/stormwater/municipal/ms4_
42	permits/los_angeles/01-182_LosAnglelesMS4Permit.pdf.

1 2 3	Port of Long Beach and Port (Port of Long Beach and Port of Los Angeles). 2011. Roadmap for Moving Forward with Zero Emissions Technologies at the Ports of Long Beach and Los Angeles. Technical Report Updated August 2011
4	Port (Port of Los Angeles). 2011. Port of Los Angeles Sustainability Report 2011.
5	Accessed April 2012.
6	http://www.portoflosangeles.org/DOC/REPORT_Port_Sustainability_Report
7	_2011.pdf.
8	Personal Communications
9 10 11	Garrett, B. 2012. Barbara Garrett, Los Angeles Harbor Department, Los Angeles, California. April, 11, 2012. Personal communication, re: Port waste generation and diversion rates.
12 13 14 15	Holloway, C. 2007. Charles C. Holloway, Manager of Environmental Assessment, Los Angeles Department of Water and Power, Los Angeles, California. FAX/Email correspondence, December 14, 2007. Personal communication, re: LADWP has adequate generation to serve the current customer load.
16 17	Pereira, R. 2011. Reina Pereira, Senior Environmental Engineer, City of Los Angeles Bureau of Sanitation, Los Angeles, California. Email correspondence, July 8, 2011.
18 19	Personal communication, re: City of Los Angeles year 2000 waste diversion goals and year 2011 diversion rate.
3.1421	Water Quality, Sediments, and Oceanography
22	Documents Cited
23	CDFG (California Department of Fish and Game). 2012a. Office of Spill Prevention
2425	and Response (OSPR). Webpage last updated August 14, 2012. Accessed January 9,
	2013. http://www.dfg.ca.gov/ospr/.
26	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response.
26 27 28	2013. http://www.dfg.ca.gov/ospr/.
27	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013.
27 28	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles.
272829	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for
27 28 29 30 31	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm . CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term
27 28 29 30 31 32 33	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm . CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term Management Strategy. This document was prepared for the CSTF by: Anchor
27 28 29 30 31 32 33 34	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm. CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. Los Angeles Regional Contaminated Sediment Task Force). 2005. <a "="" href="https:</td></tr><tr><td>27
28
29
30
31
32
33
34
35</td><td>2013. http://www.dfg.ca.gov/ospr/. 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/. City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm. CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term Management Strategy. This document was prepared for the CSTF by: Anchor Environmental CA L.P., One Park Plaza, Suite 600, Irvine, California 92614; Everest International Consultants, Inc., 444 West Ocean Boulevard, Suite 1104, Long Beach,
27 28 29 30 31 32 33 34 35 36	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. City of Los Angeles. 2006. Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm . CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term Management Strategy. This document was prepared for the CSTF by: Anchor Environmental CA L.P., One Park Plaza, Suite 600, Irvine, California 92614; Everest International Consultants, Inc., 444 West Ocean Boulevard, Suite 1104, Long Beach, California 90802; AMEC Earth and Environmental, Inc., 5510 Morehouse Drive, San
27 28 29 30 31 32 33 34 35	2013. http://www.dfg.ca.gov/ospr/ . 2012b. Preparedness Branch, Office of Spill Prevention and Response. Webpage last updated August 27, 2012. Accessed January 9, 2013. http://www.dfg.ca.gov/ospr/spill_prep/ . City of Los Angeles. 2006. L.A. CEQA Thresholds Guide: Your Resource for Preparing CEQA Analyses in Los Angeles. http://www.ci.la.ca.us/EAD/programs/table_of_contents.htm . CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term Management Strategy. This document was prepared for the CSTF by: Anchor Environmental CA L.P., One Park Plaza, Suite 600, Irvine, California 92614; Everest International Consultants, Inc., 444 West Ocean Boulevard, Suite 1104, Long Beach,

1 2	Los Angeles RWQCB (Regional Water Quality Control Board). 1994. Water Quality Control Plan: Los Angeles Region Basin Plan for the Coastal Watersheds of Los
3	Angeles and Ventura Counties. Adopted by LARWQCB on June 13, 1994. Approved
4	by State Water Resources Control Board on November 17, 1994 and State Office of
5	Administrative Law on February 23, 1995. California RWQCB, Los Angeles Region,
6	101 Centre Plaza Drive, Monterey Park, California, 91754. June 13, 1994.
7	http://www.waterboards.ca.gov/water_issues/programs/tmdl/docs/303d_policydocs/2
8	<u>33.pdf.</u>
9	Los Angeles RWQCB and USEPA (U.S. Environmental Protection Agency). 2011.
10	Total Maximum Daily Loads for Toxic Pollutants in Dominguez Channel and
11	Greater Los Angeles and Long Beach Harbor Waters. Draft: Water Quality
12	Assessment, Problem Statement, Numeric Targets. Prepared by California Regional
13	Water Quality Control Board Los Angeles Region and U.S. Environmental
14	Protection Agency Region 9. March 2010.
15	http://www.waterboards.ca.gov/losangeles/board_decisions/basin_plan_amendments/
16	technical documents/66 New/10_0323/06%20Harbors%20Tox%20and%20Metals%
17	20TMDL%20Problem%20Stament%20and%20Numeric%20Target.pdf.
18	NOAA and USEPA (National Oceanic and Atmospheric Administration and United
19	States Environmental Protection Agency). 1990. The Coastal Nonpoint Pollution
20	Control Program. Webpage revised October 7, 2009. Accessed November 7, 2012.
21	Port of Long Beach and Port (Port of Long Beach and Port of Los Angeles). 2012.
22	Vessel Discharge Rules and Regulations. May 2012.
23	http://www.portoflosangeles.org/DOC/WRAP_Vessel_Discharge_Rules.pdf.
24	Port and Port of Long Beach (Port of Los Angeles and Port of Long Beach). 2009.
25	Water Resources Action Plan. Final Report. Prepared with the participation and
26	cooperation of the staff of the U.S. Environmental Protection Agency and the Los
27	Angeles Regional Water Quality Control Board. August 2009.
28	http://portoflosangeles.org/DOC/WRAP_Final.pdf.
29	SAIC (Science Applications International Corporation). 2010. Appendix B, Final
30	2008 Final Biological Surveys of Los Angeles and Long Beach Harbors. Submitted
31	to Dr. Ralph Appy, Port of Los Angeles, Environmental Management Division, P.O.
32	Box 151, San Pedro, California 90733-0151 and Port of Long Beach, Long Beach,
33	California. Submitted by Science Applications International Corporation, San Diego,
34	California. In Association with Seaventures, Keane Biological Consulting, Tenera
35	Environmental, ECORP Consulting Incorporated, Tierra Data Incorporated. April
36	2010. http://www.portoflosangeles.org/mitigation/AppendixB.pdf .
37	SWRCB (State Water Resources Control Board, California). 2010a. 2010 Integrated
38	Report (Clean Water Act Section 303(d) List / 305(b) Report). Webpage last updated
39	November 1, 2011. Accessed November 7, 2012.
40	http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml.
41	. 2010b. National Pollutant Discharge Elimination System (NPDES)
42	General Permit for Storm Water Discharges Associated with Construction and Land
43	Disturbance Activities. Order No. 2010-0014-DWQ. NPDES No. CAS000002.
14	November 16, 2010.

1	http://www.waterboards.ca.gov/board_decisions/adopted_orders/water_	<u>quality/2010/</u>
2	wqo2010_0014dwq.pdf.	
3	. 2009. Water Quality Control Plan for Enclosed Bays and Est	uarios Part
4	Sediment Quality. Adopted by the State Water Resources Control Board	
5	September 16, 2008. Approved by the Office of Administrative Law on	
6	2009. Approved by the U. S. Environmental Protection Agency on Aug	
7	Prepared by Chris Beegan, Ocean Unit, Division of Water Quality. Effe	
8	25, 2009.	otive Hagast
0	USACE (United States Army Corps of Engineers). 2008. The Four Rs of	of.
9	Environmental Dredging: Resuspension, Release, Residual, and Risk. E	
10	Research and Development Center and Environmental Laboratory. ERI	
11 12	4. February 2008. http://el.erdc.usace.army.mil/elpubs/pdf/trel08-4.pdf .	CEL IK-UO
13	USACE and LAHD (United States Army Corps of Engineers and Los A	angeles
14	Harbor Department). 1992. Final Environmental Impact Statement, Env	
15	Impact Report, Deep Draft Navigation Improvements, Los Angeles and	
16	Harbors, San Pedro Bay, California. Prepared by U.S. Army Corps of I	
17	Los Angeles District, Federal Lead Agency and Los Angeles Harbor De	
18	State Lead Agency. SCH #2020 87101408. September 1992.	1
19	USEPA (United States Environmental Protection Agency). 2012a. Storn	mwater
20	Discharges From Municipal Separate Storm Sewer Systems (MS4s). W	
21	updated August 01, 2012. Accessed November 7, 2012.	1 0
22	http://cfpub.epa.gov/npdes/stormwater/munic.cfm.	
23	. 2012b. National Recommended Water Quality Criteria. Curre	ent Water
24	Quality Criteria. Accessed November 7, 2012.	
25	http://water.epa.gov/scitech/swguidance/standards/criteria/current/index	<u>c.cfm</u> .
26	Personal Communications	
27	None.	
28	Chapter 4.0 Cumulative Analysis	
29	Documents Cited	
30	California Energy Commission. 2009. The Future Is Now: An Update C	n Climate
31	Change Science Impacts And Response Options For California. May 20	
32	California Gas and Electric Utilities. 2012. 2012 California Gas Report	
33	The California Gas And Electric Utilities: Southern California Gas Con	
34	Gas and Electric Company, San Diego Gas & Electric Company, South	
35	Corporation, City of Long Beach Gas & Oil Department, and Southern	California
36	Edison Company. July 2012.	

1	CalRecycle. 2011. Facility/Site Summary Details: Sunshine Canyon City/County
2	Landfill (19-AA-2000). http://www.calrecycle.ca.gov/SWFacilities/Directory/19-
3	<u>AA-2000/Detail/</u> .
4	. 2010. Active Landfills Profile for Chiquita Canyon Sanitary Landfill (19-
5	$\overline{AA-0052}$). Accessed September 2011.
6	http://calrecycle.ca.gov/profiles/Facility/Landfill/LFProfile2.asp?COID=19&FACID
7	=19-AA-0052.
8	CARB (California Air Resources Board). 2010. Hotspots Analysis and Reporting
9	Program (HARP). Version 1.4c. November 18, 2010. Accessed November 20, 2012.
10	http://www.arb.ca.gov/toxics/harp/harpdownload.htm.
11	2008. Climate Change Scoping Plan.
12	http://www.arb.ca.gov/cc/scopingplan/document/scopingplandocument.htm.
13	. 2006. Diesel Particulate Matter Exposure Assessment Study for the Ports
14	of Los Angeles and Long Beach. Final Report. Primary Author, Pingkuan Di, Ph.D.,
15	P.E. Contributing Staff, Anthony Servin, P.E., Kirk Rosenkranz, Beth Schwehr, Hein
16	Tran. Reviewed and approved by Robert D. Fletcher, Chief Stationary Source
17	Division; Daniel E. Donohoue, Chief Emissions Assessment Branch; Peggy Taricco,
18	Chief Emission Inventory Branch (PTSD); Erik White, Manager Technical Analysis
19	Section. April 2006.
20	Caltrans and LACMTA (California Department of Transportation and Los Angeles
21	County Metropolitan Transportation Authority). 2012. I-710 Corridor Project. Draft
22	Environmental Impact Report/Environmental Impact Statement and Section 4(f)
23	Evaluation, Volume I. Prepared by the State of California Department of
24	Transportation and the Los Angeles County Metropolitan Transportation Authority.
25	June 2012.
26	CSTF (Los Angeles Regional Contaminated Sediment Task Force). 2005. Long-Term
27	Management Strategy. This document was prepared for the CSTF by: Anchor
28	Environmental CA L.P., One Park Plaza, Suite 600, Irvine, California 92614; Everest
29	International Consultants, Inc., 444 West Ocean Boulevard, Suite 1104, Long Beach,
30	California 90802; AMEC Earth and Environmental, Inc., 5510 Morehouse Drive, San
31	Diego, California 92121. May 2005. http://www.coastal.ca.gov/sediment/long-term-
32	mgmt-strategy-5-2005.pdf.
33	Intergovernmental Panel on Climate Change. 2007. Climate Change 2007: Synthesis
34	Report. Contribution of Working Groups I, II, and III to the Fourth Assessment
35	Report of the Intergovernmental Panel on Climate Change. Based on a draft prepared
36	by Core Writing Team, Extended Writing Team, and Review Editors. Adopted at
37	IPCC Plenary XXVII, Valencia, Spain. 12-17 November 2007.
38	LACSD (Los Angeles County Sanitation Districts). 2012. Puente Hills Intermodal
39	Facility. Accessed September 2012. http://www.phimf.org/phimf/project.asp .
40	LADWP (Los Angeles Department of Water and Power). 2011. 2010 Urban Water
41	Management Plan. The 2010 Urban Water Management Plan for the Los Angeles
42	Department of Water and Power is available to the public at Los Angeles City Public

1 2	Library, County of Los Angeles Public Library, West Hollywood Library, Culver City Julian Dixon Library, California State Library, and LADWP website at
3	http://www.ladwp.com. August 2010.
4	LAHD and USACE (Los Angeles Harbor Department and United State Army Corps
5	of Engineers). 2011. Water Supply Assessment. Berths 302-306 [APL] Container
6	Terminal Project Draft Environmental Impact Statement/Environmental Impact
7	Report, Appendix J. Prepared by the Los Angeles Department of Water and Power,
8	Water Resources Division. April 5, 2011.
9	http://www.portoflosangeles.org/EIR/APL/DEIR/Appendix%20J%20-%20WSA.pdf.
10	. 2008. Berth 97-109 [China Shipping] Container Terminal Project – Final
11	Environmental Impact Statement/Environmental Impact Report. Prepared by Los
12	Angeles Harbor Department, Environmental Management Division, 425 S. Palos
13	Verdes Street, San Pedro, California 90731, and USACE, Los Angeles District, Los
14	Angeles, California. Prepared with assistance from CH2MHill. Certified by the Los
15	Angeles Board of Harbor Commissioners. December 18, 2008.
16	Ludwig, E.A. 1927. History of the Harbor District of Los Angeles. Historic Record
17	Company, Inc., California.
18	MEC (MEC Analytical Systems, Inc.). 2002. Ports of Long Beach and Los Angeles:
19	Year 2000 Biological Baseline Study of San Pedro Bay. Report submitted to the Port
20	of Long Beach in association with Science Applications International Corporation,
21	Merkel & Associates, Inc., Keane Biological Consulting, and Everest International
22	Consultants.
23	. 1988. Biological baseline and an ecological evaluation of existing habitats
24	in Los Angeles Harbor and adjacent waters. Volumes I through III. Prepared for Port
25	of Los Angeles.
26	Moffatt & Nichol. 2007. Tsunami Hazard Assessment for the Ports of Long Beach
27	and Los Angeles. Final Report. Prepared for the Port of Long Beach, 925 Harbor
28	Plaza, Long Beach, California 90801 and the Port of Los Angeles, 425 S. Palos
29	Verdes Street, San Pedro, California 90733. Prepared by Moffatt & Nichol, 3780
30	Kilroy Airport Way, Suite 600, Long Beach, California 90806. M&N File: 4839-169.
31	April 2007.
32	Port of Long Beach and Port (Port of Long Beach and Port of Los Angeles). 2012.
33	Vessel Discharge Rules and Regulations. May 2012.
34	http://www.portoflosangeles.org/DOC/WRAP_Vessel_Discharge_Rules.pdf.
35	2009. Bay-wide Regional Human Health Risk Assessment Tool for Diesel
36	Exhaust Particulate Matter (DPM). San Pedro Bay Ports Clean Air Action Plan 2010
37	Update Appendix B. http://www.portoflosangeles.org/environment/caap.asp .
38	Port of Long Beach and Port (Port of Long Beach and Port of Los Angeles). 2001.
39	Ports of Long Beach/Los Angeles Transportation Study. Submitted to the Port of
40	Long Beach and the Port of Los Angeles. Submitted by Meyer, Mohaddes
41	Associates, Inc., An Iteris Company. In Association with Fredric R. Harris, Inc.,
42	Moffatt & Nichol Engineers, the Kingsley Group. June 2001.

1	Port and Port of Long Beach (Port of Los Angeles and Port of Long Beach). 2010.
2	San Pedro Ports Clean Air Action Plan 2010 Update. October 2010.
3	http://www.cleanairactionplan.org/reports/documents.asp.
4	SCAQMD (South Coast Air Quality Management District). 2012. Final 2012 Air
5	Quality Management Plan. December 7, 2012.
6	http://www.aqmd.gov/aqmp/2012aqmp/index.htm.
7	. 2008. Final Report Multiple Air Toxics Exposure Study in the South Coast
7	Air Basin (MATES-III). South Coast Air Quality Management District, 21865
8 9	Copley Drive, Diamond Bar, California, 92765. September 2008.
9	Copicy Drive, Diamond Bar, Camorina, 72703. September 2000.
10	2007. Final Program Environmental Impact Report for the 2007 Air
11	Quality Management Plan. June 2007.
10	2000 Final Depart Multiple Air Tonics European Study in the South Coast
12	2000. Final Report Multiple Air Toxics Exposure Study in the South Coast Air Basin (MATES-II). South Coast Air Quality Management District, 21865 E.
13 14	
14	Copley Drive, Diamond Bar, California, 92765-2079. March 2000.
15	South Coast Air Quality Management District, California Air Resources Board,
16	Southern California Association of Governments, and United States Environmental
17	Protection Agency. 2007. Final 2007 Air Quality Management Plan.
18	http://www.aqmd.gov/aqmp/07aqmp.
40	CAIC (Science Applications Intermediated Comparation) 2010 Final 2008 Pialogical
19	SAIC (Science Applications International Corporation). 2010. Final 2008 Biological
20	Surveys of Los Angeles and Long Beach Harbors. Prepared for the Port of Los Angeles and Port of Long Beach. Prepared in association with Sea ventures, Keane
21 22	Biological Consulting, Tenera Environmental, ECORP Consulting Incorporated, and
22	Tierra Data Incorporated.
23	Herra Data incorporated.
24	Tioga. 2009. San Pedro Bay Container Forecast Update. Prepared for the Ports of
25	Long Beach and Los Angeles. Prepared by The Tioga Group, Inc. and IHS Global
26	Insight. The Tioga Group, Inc., 1617 JFK Blvd., Suite 1252, Philadelphia,
27	Pennsylvania, 19103. July 2009.
28	http://www.portoflosangeles.org/pdf/SPB_Container_Forecast_Update_073109.pdf.
29	U.S. Naval Academy (United States Naval Academy). 1999. Analysis of United
30	States Coast Guard Accident Data.
30	States Coast Guard Accident Data.
31	Working Group on California Earthquake Probabilities. 2008. The Uniform
32	California Earthquake Rupture Forecast, Version 2 (UCERF 2): U.S. Geological
33	Survey Open-File Report 2007-1437 and California Geological Survey Special
34	Report 203. http://pubs.usgs.gov/of/2007/1437/ .
35	Personal Communications
36	Grant, R. 2011. Regina Grant, Office of the Chief of Police, Los Angeles Port Police,
37	Los Angeles, California. Email correspondence, June 3, 2011. Personal
38	communication, re: Los Angeles Port Police patrol areas, number of employees,
39	coordination with the Long Beach Police Department and the Los Angeles County
40	Sheriff, and standard acceptable response times.

Pereira, R. 2011. Reina Pereira, Senior Environmental Engineer, City of Los Angeles 1 Bureau of Sanitation, Los Angeles, California. Email correspondence, July 8, 2011. 2 3 Personal communication, re: City of Los Angeles year 2000 waste diversion goals and year 2011 diversion rate. 4 **Program Alternatives** Chapter 5.0 5 **Documents Cited** 6 Cargo Velocity LLC. 2012. Terminal Island Land Use Plan. Summary Report. Cargo 7 Velocity LLC, Maritime and Intermodal Planning, 101 Stewart St., Ste. 400A, 8 Seattle, WA 98101. Port of Los Angeles, Planning & Economic Development 9 Division, 425 S. Palos Verdes St., San Pedro, CA 90731. January 11, 2012. 10 LAHD (Los Angeles Harbor Department). 2006. Port of Los Angeles Real Estate 11 Leasing Policy. Leasing Policy Directives No. 1 and No. 2. Board of Harbor 12 Commissioners and LAHD Senior Management. Approved February 1, 2006. 13 PCAC (Port Community Advisory Committee). 2004. Port Master Plan/Quality of 14 Life Subcommittee. Proposed changes to the Port of Los Angeles Master Plan. 15 November 9, 2004. 16 **Personal Communications** 17 None. 18 **Environmental Justice** Chapter 6.0 19 **Documents Cited** 20 CalEPA (California Environmental Protection Agency). 2004. *Intra-Agency* 21 Environmental Justice Strategy. August 2004. 22 CEQ (Council on Environmental Quality). 1997. Environmental Justice, Guidance 23 Under the National Environmental Policy Act. Executive Office of the President, Old 24 Executive Office Building, Room 360, Washington, DC. 20502. December 10, 1997. 25 http://www.whitehouse.gov/CEQ/. 26 Citro, C.F. and R.T. Michael. 1995. Measuring Poverty: A New Approach. Constance 27 F. Citro and Robert T. Michael, Editors; Panel on Poverty and Family Assistance: 28 Concepts, Information Needs, and Measurement Methods, National Research 29 Council. The National Academies Press, Washington D.C. April 26, 1995. 502 pp. 30

City of Los Angeles. 2006. L.A. CEQA Threshold Guide: Your Resource for

http://www.ci.la.ca.us/EAD/programs/table of contents.htm.

Preparing CEQA Analyses in Los Angeles.

32

33

1	1999. Transportation Element of the City of Los Angeles General Plan. Approved by the City Planning Commission July 24, 1997. Adopted by the City
2	Council September 8, 1999. http://cityplanning.lacity.org/ .
4	1982. Department of City Planning. Port of Los Angeles Plan. An Element
5	of the City of Los Angeles General Plan. 1982 plan with amendments in 1988, 1991,
6	and 1992.
7	CSLC (California State Lands Commission). 2002. Environmental Justice Policy.
8	Adopted October 1, 2002.
9	http://www.slc.ca.gov/Policy_Statements/Env_Justice/Environmental%20Justice%20
10	Policy%20Final%20Web.pdf.
11	LAHD (Los Angeles Harbor Department). 2012a. City Dock No. 1 Marine Research
12	Center Project Draft Environmental Impact Report, Volume I. ADP No. 100114-199.
13	SCH No. 2010121013. Prepared for Los Angeles Harbor Department, Environmental
14	Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731;
15	Contact: Christopher Cannon, Director, c/o Kevin Grant, Phone: (310) 732-7693.
16	Prepared by ICF Jones & Stokes, 9775 Businesspark Avenue, Suite 200, San Diego,
17	California 92131; Contact: Charles Richmond, (858) 578-8964. May 2012.
18	2012b. Al Larson Boat Shop Improvement Project Final Environmental
19	Impact Report. ADP No. 080627-072. SCH No. 2010091040. Prepared by Los
20	Angeles Harbor Department, Environmental Management Division, 425 S. Palos
21	Verdes Street, San Pedro, California 90731. With Assistance from CDM Smith. July
22	2012.
23	2011. Southern California International Gateway Project Draft
24	Environmental Impact Report. ADP No. 041027-003. Prepared by Environmental
25	Management Division, 425 S. Palos Verdes Street, San Pedro, California 90731.
26	Prepared with assistance from ENVIRON. September 2011.
27	. 2007. Berth 136-147 [Trapac] Container Terminal Project Final
28	Environmental Impact Statement/Environmental Impact Report. Board of Harbor
29	Commissioners. Adopted November 29, 2007.
30	LAHD and USACE (Los Angeles Harbor Department and United States Army Corps
31	of Engineers). 2011. Berths 302-306 [APL] Container Terminal Project Draft
32	Environmental Impact Statement/Environmental Impact Report. ADP No. 081203-
33	131. SCH No. 2009071031. Prepared by Los Angeles Harbor Department,
34	Environmental Management Division, 425 S. Palos Verdes Street, San Pedro,
35	California 90731. Prepared with assistance from CDM Smith. December 2011.
36	Los Angeles Department of City Planning, 2011. Local Area Profile: Population and
37	Housing Estimates. http://cityplanning.lacity.org.
38	U.S. Census Bureau. 2011. 2006-2010 American Community Survey 5-Year
39	Estimates. Accessed September 11, 2012.
40	http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml.
. •	http://tactimaciz.comsus.gov/taccs/htt/js//pages/htte.Antilin.

1 2 3	By Race	nsus Bureau. 2010. Table P2: Hispanic or Latino, and not Hispanic or Latino e. Redistricting Data (Public Law 94-171) Summary File. Accessed per 11, 2012. http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml .
4	U.S. Ce	nsus Bureau. 2000. Summary File 1. Washington, DC. April 2000.
5	Perso	onal Communications
6	None.	
7	Chapter 7.0	Socioeconomics and
8		Environmental Quality
9	Docu	ments Cited
10 11 12	Final Re	Alameda Corridor Transportation Authority). 2007. <i>Trade Impact Study</i> , <i>eport</i> . Prepared for the Port of Los Angeles, the Port of Long Beach and the a Corridor Transportation Authority by BST Associates.
13 14 15	Angeles	nia DOF (Department of Finance). 2012. Industry Employment Data, Los Long Beach-Glendale Metro Div, 1990-2011. Accessed July 20, 2012. www.calmis.ca.gov/file/indhist/la\$haw.xls.
16 17 18 19	<i>Wilming</i> Council	Los Angeles. 1999. Department of City Planning. City of Los Angeles – <i>ston-Harbor City Community Plan</i> . Update. CPC File No. 97–0050 CPU. File No. 98-1619. Adopted July 14, 1999. typlanning.lacity.org/complan/pdf/wlmcptxt.pdf .
20 21 22	Regiona	dics and Politics, Inc. 2004. <i>Logistics and Distribution: An Answer to al Upward Social Mobility</i> . Prepared by Southern California Association of ments by Dr. John Husing. June 2004.
23 24 25 26	<i>Gatewa</i> Prepared	(Los Angeles Harbor Department). 2011. <i>Southern California International y Project Draft Environmental Impact Report</i> . ADP No. 041027-003. d by Environmental Management Division, 425 S. Palos Verdes Street, San California 90731. Prepared with assistance from ENVIRON. September 2011.
27 28 29		. 2008. Port of Los Angeles Sustainability Assessment and Plan Formation. d Pursuant to Mayoral Executive Directive #10. June 9, 2008. Los Angeles Department. June 2008.
30 31 32 33	http://ww http://ww	2007. Green Building Policy. Adopted by Los Angeles Board of Harbor ssioners August 7, 2007. ww.portoflosangeles.org/Board/2007/August/081607_item8.pdf. ww.portoflosangeles.org/newsroom/2007_releases/news_082907green_buildi
34	ng polic	ev.pdf.

1	Los Angeles County Economic Development Corporation. 2011. International Trade
2	Trends: The Southern California Region 2010 Review and 2011 Outlook.
3	http://laedc.org/reports/2011TradeTrends.pdf.
4	Martin Associates. 2007. Economic Impact of the Port of Los Angeles. Prepared for
5	the Port of Los Angeles. August 20, 2007.
6	New Jersey Department of Transportation. 2001. The Value of Freight to the State of
7	New Jersey. Report prepared by Alan M. Voorhees Transportation Center, Edward J.
8	Bloustein School of Planning and Public Policy, Rutgers, the State University of New
9	Jersey and A. Strauss-Wieder, Inc. February 2001.
10	Port (Port of Los Angeles). 2012. Port of Los Angeles Strategic Plan 2012-2017. Por
11	of Los Angeles, 425 South Palos Verdes Street, P.O. Box 151, San Pedro, California
12	90733-0151. Approved April 19, 2012.
13	http://www.portoflosangeles.org/pdf/strategic_plan_2012_lowres.pdf.
14	. 2011. About The Port: Economic Impact.
15	http://www.portoflosangeles.org/finance/economic_impact.asp.
16	2003. Environmental Management System. Part of the Environmental
17	Management Policy. Adopted August 27, 2003. Accessed November 2012.
18	http://portoflosangeles.org/environment/ems.asp.
19	Port and Port of Long Beach (Port of Los Angeles and Port of Long Beach). 2010.
20	San Pedro Bay Ports Clean Air Action Plan 2010 Update. Prepared by the Port of
21	Los Angeles and the Port of Long Beach. October 2010.
22	http://www.cleanairactionplan.org/reports/documents.asp.
23	http://www.portoflosangeles.org/environment/caap.asp.
24	. 2008. San Pedro Bay Throughput Projections, A Summary of the San
25	Pedro Bay Cargo Forecast and Port's Container Terminal Capacity Projections.
26	March 2008.
27	. 2006. San Pedro Bay Ports Clean Air Action Plan. Final 2006. Technical
28	Report. Prepared with the participation and cooperation of the staff of the US
29	Environmental Protection Agency, California Air Resources Board and the South
30	Coast Air Quality Management District. Adopted November 20, 2006.
31	http://www.portoflosangeles.org/environment/caap.asp.
32	SCAG (Southern California Association of Governments). 2012. 2012-2035
33	Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS).
34	Adopted April 2012.
35	Sidhu, N.D., F. Guerra, K. Ritter, and J. Kyser. 2011. Growing Together: China and
36	Los Angeles County. Prepared by Nancy D. Sidhu, Ph.D. Team Leader; Ferdinando
37	Guerra, Principal Researcher; Kimberly Ritter, and Jack Kyser. Los Angeles County
38	Economic Development Council, Kyser Center For Economic Research, Kyser
39	Center for Economic Research, 444 S. Flower St., 34th Floor, Los Angeles,
40	California 90071. E-mail: research@laedc.org. http://www.laedc.org.

Urban Land Institute. 2002. San Pedro, California: A Redevelopment Plan for the 1 Downtown and Waterfront. An Advisory Services Panel Report. ULI-the Urban 2 Land Institute, 1025 Thomas Jefferson Street, N.W., Suite 500 West Washington, 3 D.C. 20007-5201. September 22-27, 2002. 4 **Personal Communications** 5 None. 6 **Chapter 8.0 Growth-Inducing Impacts Documents Cited** 8 City of Los Angeles. 2006. L.A. CEQA Threshold Guide: Your Resource for 9 Preparing CEQA Analyses in Los Angeles. 10 http://www.ci.la.ca.us/EAD/programs/table of contents.htm. 11 Port (Port of Los Angeles). 2012. Port of Los Angeles Strategic Plan 2012-2017. Port 12 of Los Angeles, 425 South Palos Verdes Street, P.O. Box 151, San Pedro, California 13 90733-0151. Approved April 19, 2012. 14 http://www.portoflosangeles.org/pdf/strategic plan 2012 lowres.pdf. 15 **Personal Communications** 16 None. 17 Significant Irreversible Impacts Chapter 9.0 18 **Documents Cited** 19 None. 20 **Personal Communications** 21 None. 22