

---

## 7 REFERENCES

### 2 Project Description

- 3 California Division of Boating and Waterways. 2012. U.S. Coast Guard  
4 Security/Precautionary Zones. Available at:  
5 <http://www.dbw.ca.gov/PressRoom/2003/030702USCGSec.aspx>. Accessed online  
6 July 30, 2012.
- 7 California State Water Resources Control Board (CSWRCB). 2011. Order for Clean  
8 Water Act Section 401 Water Quality Certification for U.S. Environmental Protection  
9 Agency Vessel General Permit. Accessed online August 2012 at:  
10 [http://www.waterboards.ca.gov/water\\_issues/programs/beaches/vssl\\_prmt.shtml](http://www.waterboards.ca.gov/water_issues/programs/beaches/vssl_prmt.shtml).
- 11 Enercon. 2012. Detailed Design of Large Organism Exclusion Device & Secondary  
12 Debris Barrier for San Onofre Nuclear Generating Station Units 2 & 3. Prepared for  
13 Southern California Edison Company.
- 14 Gerwick, Ben C., Inc. 2003. San Onofre Nuclear Generating Station Engineering Study  
15 for the Proposed Disposition of the Unit 1 Circulating Water Intake and Discharge  
16 Conduits. Prepared for Southern California Edison, Company. September 2003.
- 17 Pacific Gas and Electric Company (PG&E). 2012. Mitigated Negative Declaration for the  
18 Pacific Gas & Electric PG&E Point Buchon Ocean Bottom Seismometer Project.  
19 Prepared for California State Lands Commission.
- 20 Southern California Edison (SCE). 2012. Project Description: Large Organism Exclusion  
21 Device around each Primary Offshore Intake Structure at Units 2 and 3 at the San  
22 Onofre Nuclear Generating Station. Prepared for AECOM, San Diego, California.
- 23 \_\_\_\_\_. 2012. Power Generation - San Onofre Nuclear Generating Station  
24 (SONGS)/SONGS Fact Sheet. Available at:  
25 [http://www.sce.com/PowerandEnvironment/PowerGeneration/SanOnofreNuclearGen](http://www.sce.com/PowerandEnvironment/PowerGeneration/SanOnofreNuclearGeneratingStation/OnlinePlantTour/default.html)  
26 [eratingStation/OnlinePlantTour/default.html](http://www.sce.com/PowerandEnvironment/PowerGeneration/SanOnofreNuclearGeneratingStation/OnlinePlantTour/default.html). Accessed online July and August 2012.

### 27 Air Quality

- 28 CARB. 2008c. *The California Almanac of Emissions and Air Quality*. Sacramento, CA.  
29 Available: <http://www.arb.ca.gov/aqd/almanac/almanac08/almanac08.htm>. Accessed  
30 August 12, 2009.
- 31 \_\_\_\_\_. 2008d. State Implementation Plan. Available:  
32 <http://www.arb.ca.gov/planning/sip/2007sip/2007sip.htm>. Accessed September  
33 2008.
- 34 \_\_\_\_\_. 2009a. California Ambient Air Quality Standards. Available:  
35 <http://www.arb.ca.gov/research/aaqs/caaqs/caaqs.htm>. Last updated: November  
36 24, 2009. Accessed December 22, 2009.

## 7. References

---

- 1 \_\_\_\_\_ . 2011 (July). 2007 State Strategy for California's State Implementation Plan  
2 (SIP) for Federal PM<sub>2.5</sub> and 8-Hour Ozone Standards. Available:  
3 <[http://www.arb.ca.gov/ planning/sip/2007sip/2007sip.htm](http://www.arb.ca.gov/planning/sip/2007sip/2007sip.htm)>. Accessed March 8,  
4 2012.
- 5 \_\_\_\_\_ . 2012. Ambient Air Quality Standards. Available:  
6 <<http://www.arb.ca.gov/research/aaqs/aaqs2.pdf>>. Accessed July 15, 2012.
- 7 \_\_\_\_\_ . 2012. Top 4 Summary. Available:  
8 <<http://www.arb.ca.gov/adam/topfour/topfour1.php>>. Accessed July 31, 2012.
- 9 \_\_\_\_\_ . 2012. Area Designations Maps/State and National. Available:  
10 <<http://www.arb.ca.gov/desig/adm/adm.htm>>. Accessed July 31, 2012.
- 11 EPA. 2000 (February). Analysis of Commercial Marine Vessels Emissions and Fuel  
12 Consumption Data.
- 13 \_\_\_\_\_ . 2009a. Criteria Air Pollutant Information. Available: [http://](http://www.epa.gov/air/urbanair/)  
14 [www.epa.gov/air/urbanair/](http://www.epa.gov/air/urbanair/). Last updated March 26, 2010. Accessed August 19,  
15 2009.
- 16 \_\_\_\_\_ . 2012. Monitor Values Report. Available:  
17 <[http://www.epa.gov/airdata/ad\\_rep\\_mon.html](http://www.epa.gov/airdata/ad_rep_mon.html)>. Accessed July 31, 2012.
- 18 \_\_\_\_\_ . 2012. Nonattainment Designations for the 2008 Ozone Standards – Counties by  
19 State, April 30, 2012 and May 31, 2012. Available:  
20 <[http://www.epa.gov/ozonedesignations/](http://www.epa.gov/ozonedesignations/2008standards/final/finaldes.htm)  
21 [2008standards/final/finaldes.htm](http://www.epa.gov/ozonedesignations/2008standards/final/finaldes.htm)>. Accessed July 31, 2012.
- 22 Godish, T. 2004. *Air Quality*. Lewis Publishers. Boca Raton, FL.
- 23 Rimpo and Associates. 2008. URBEMIS. Available: <[www.urbemis.com](http://www.urbemis.com)>. Accessed  
24 July 2012.
- 25 Salinas, Julio. Staff toxicologist. Office of Environmental Health Hazard Assessment,  
26 Sacramento, CA. August 3, 2004—telephone conversation with Kurt Legleiter of  
27 EDAW regarding exposure period for determining health risk
- 28 SBAPCD. 2000 (November). Environmental Review Guidelines for Santa Barbara  
29 County Air Pollution Control District. Available: < [http://www.sbcapcd.org/apcd/apcd-](http://www.sbcapcd.org/apcd/apcd-env-rev-guidelines.pdf)  
30 [env-rev-guidelines.pdf](http://www.sbcapcd.org/apcd/apcd-env-rev-guidelines.pdf)>. Accessed July 31, 2012.
- 31 \_\_\_\_\_ . 2011 (December). Scope and Content of Air Quality Sections in Environmental  
32 Documents. Available: <[http://www.sbcapcd.org/apcd/ScopeContentDecember2011](http://www.sbcapcd.org/apcd/ScopeContentDecember2011(2).pdf)  
33 [\(2\).pdf](http://www.sbcapcd.org/apcd/ScopeContentDecember2011(2).pdf)>. Accessed August 1, 2012.
- 34 SCAQMD. 2011. California Emissions Estimator Model. Available:  
35 <<http://www.calemod.com/>>. Accessed August 1, 2012.

- 1 SDAPCD. 2007 (May). Eight-Hour Ozone Attainment Plan for San Diego County.  
2 Available: <<http://www.sdapcd.org/planning/8-Hour-O3-Attain-Plan.pdf>>.
- 3 \_\_\_\_\_. 2011 (April). 2009 Regional Air Quality Strategy Revisions. Available:  
4 <<http://www.sdapcd.org/planning/2009-RAQS.pdf>>. Accessed August 1, 2012.
- 5 WRCC. Western U.S. Climate Historical Summaries: Oceanside Marina, California  
6 (046377). Available: <<http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca6377>>. Accessed  
7 July 31, 2012.
- 8 **Biological Resources**
- 9 Conant, T.A., P.H. Dutton, T. Eguchi, S.P. Epperly, C.C. Fahy, M.H. Godfrey, S.L.  
10 MacPherson, E.E. Possardt, B.A. Schroeder, J.A. Seminoff, M.L. Snover, C.M.  
11 Upite, and B.E. Witherington. 2009. Loggerhead sea turtle (*Caretta caretta*) 2009  
12 status review under the U.S. Endangered Species Act. Report of the Loggerhead  
13 Biological Review Team to the National Marine Fisheries Service, August 2009.
- 14 MBC Applied Environmental Sciences. 2003. Pre-disposition habitat values in the  
15 vicinity of the San Onofre Nuclear Generating Station Unit 1 marine outfall and  
16 intake conduits. Prepared for Southern California Edison Company.
- 17 \_\_\_\_\_. 2011. Mammal barrier exclusion installation water quality monitoring report.  
18 Prepared for El Segundo Power, LL, El Segundo, California.
- 19 \_\_\_\_\_. 2012. San Onofre Nuclear Generating Station Large Organism Exclusion  
20 Device Marine Technical Study. Prepared for AECOM.. San Diego, CA.
- 21 Moyle, P.B. 2002. Inland fishes of California. University of California Press, Berkely, CA.
- 22 National Marine Fisheries Service (NMFS). 2011. Status of marine turtles. Accessed  
23 online July 2012 at: [www.nmfs.noaa.gov/pr/species/turtles/](http://www.nmfs.noaa.gov/pr/species/turtles/).
- 24 North, W.J. and L.G. Jones. 1991. The kelp beds of San Diego and Orange counties.  
25 Prepared for Aliso Water Management Agency, city of Escondido, city of San Diego,  
26 Encina Water Pollution Control Facility, San Diego Gas & Electric, San Elijo Joint  
27 Powers Authority, South East Regional Reclamation Authority, and Southern  
28 California Edison.
- 29 Quast, J. 1968a. Fish fauna of the rocky inshore zone. Pgs. 35 to 55. *In*: Utilization of  
30 Kelp-Bed Resources in Southern California. North, W. and C. Hubbs. Fish Bulletin  
31 139. California Department of Fish and Game.
- 32 \_\_\_\_\_. 1968b. Observations of the food of kelp bed fishes. Pgs. 109 to 142. *In*:  
33 Utilization of Kelp-Bed Resources in Southern California. North, W. and C. Hubbs.  
34 139. California Department of Fish and Game.

- 1 Southern California Edison. 2011. Annual marine environmental analysis and  
2 interpretation: San Onofre Nuclear Generating Station. Prepared for Southern  
3 California Edison. San Clemente, CA.
- 4 **Geology and Soils**
- 5 Cacchione, David A. and David E. Drake. 1982. Measurements of storm-generated  
6 bottom stresses on the continental shelf. *Journal of Geophysical Research*  
7 87(C3):1952 to 1960.
- 8 Cacchione, David A., William D. Grant, David E. Drake and Scott M. Glenn. 1987.  
9 Storm-dominated bottom boundary layer dynamics on the Northern California  
10 continental shelf: measurements and predictions. *Journal of Geophysical Research*  
11 92(C2):1817 to 1827.
- 12 Dailey, Murray W., Donald J. Reish, and Jack W. Anderson, eds. 1993. *Ecology of the*  
13 *Southern California Bight: A Synthesis and Interpretation*. Berkeley: University of  
14 California Press.
- 15 Department of Conservation, Division of Mines and Geology. James F. Davis, State  
16 Geologist. Division of Mines and Geology Special Publication 42 (Revised 1997),  
17 Supplements 1 and 3, added 1999.
- 18 Ehlig, Perry L. 1977. Enclosure 3, Geologic Report on the Area Adjacent to the  
19 San Onofre Nuclear Generating Station, Northwestern San Diego County, CA, for  
20 Southern California Edison Company, Rosemead, California 91770. September 31.
- 21 Elwany, Hany. 2000. San Onofre Nuclear Generating Station (SONGS). Unit 1  
22 Dismantlement Marine Impacts Study. Phase 2. Prepared for Southern California  
23 Edison by Coastal Environments, 17 November. [2]
- 24 Gerwick, Ben C., Inc. 2003. Engineering Study for the Proposed Disposition of the Unit 1  
25 Circulating Water Intake and Discharge Conduits, for Southern California Edison  
26 Company. September.
- 27 Jennings, C.W., comp. 1994. *Fault Activity Map of California and Adjacent Areas*.  
28 California Division of Mines and Geology. Sacramento, CA.
- 29 Kuhn, Gerald G., and Shepard, Francis P. 1984. *Sea Cliffs, Beaches, and Coastal*  
30 *Valleys of San Diego County, Some Amazing Histories and Some Horrifying*  
31 *Implications*. Berkeley, University of California Press.
- 32 MBC Applied Environmental Sciences. 2012. San Onofre Nuclear Generating Station  
33 Large Organism Exclusion Device pre-installation environmental review. Prepared  
34 for Southern California Edison. Rosemead, CA.
- 35 Seymore, Richard. 1980 to 1982. Coastal Data Information Program, U. S. Army Corps  
36 of Engineers Monthly Report nos. 52 to 82.

- 1 Southern California Edison. 2003. Final Disposition of SONGS Unit 1 Offshore Conduits  
2 and Application to Amend State Lands Commission Easement No. 3193.1. October  
3 24.
- 4 Wiberg, Patricia and J. Dungan Smith. 1983. A comparison of field data and theoretical  
5 models for wave-current interactions at the bed of the continental shelf. *Continental*  
6 *Shelf Research* 2(2-3):147 to 162.
- 7 **Greenhouse Gas Emissions**
- 8 BAAQMD. 2010. CEQA Air Quality Guidelines. Available:  
9 <[http://baaqmd.gov/~media/Files/  
10 Planning%20and%20Research/CEQA/BAAQMD%20CEQA%20Guidelines\\_May%2  
11 02011\\_5\\_3\\_11.ashx](http://baaqmd.gov/~media/Files/Planning%20and%20Research/CEQA/BAAQMD%20CEQA%20Guidelines_May%202011_5_3_11.ashx)>. Accessed March 12, 2012.
- 12 CARB. 2008 (October). Climate Change Proposed Scoping Plan. Pg. 119.
- 13 \_\_\_\_\_. 2009 (May). AB 32 Climate Change Scoping Plan Document. Available:  
14 <[http://www.arb.ca.gov/cc/scopingplan/document/adopted\\_  
15 scoping\\_plan.pdf](http://www.arb.ca.gov/cc/scopingplan/document/adopted_scoping_plan.pdf)>. Accessed March 10, 2012.
- 16 \_\_\_\_\_. 2010 (May). California Greenhouse Gas Inventory for 2000 to 2008 – by  
17 Category as Defined in the Scoping Plan. Available:  
18 <[http://www.arb.ca.gov/cc/inventory/data/tables/  
19 ghg\\_inventory\\_scopingplan\\_00-08\\_2010-05-12.pdf](http://www.arb.ca.gov/cc/inventory/data/tables/ghg_inventory_scopingplan_00-08_2010-05-12.pdf)>. Accessed March 10, 2010.
- 20 \_\_\_\_\_. 2011. Final Regulation Order Subchapter 10. Climate Change Amendments to  
21 the Regulation for the Mandatory Reporting of Greenhouse Gas Emissions.  
22 Available: <[http://www.arb.ca.gov/cc/reporting/ghg-  
23 rep/regulation/mrr\\_2010\\_clean.pdf](http://www.arb.ca.gov/cc/reporting/ghg-rep/regulation/mrr_2010_clean.pdf)>. Accessed March 12, 2012.
- 24 \_\_\_\_\_. 2012. Mobile Source Emission Inventory – Current Methods and Data.  
25 Available: <<http://www.arb.ca.gov/msei/modeling.htm>>. Accessed March 5, 2012.
- 26 DWR. 2012 (May). Climate Action Plan Phase 1: Greenhouse Gas Emissions  
27 Reductions Plan. Available: <[http://www.water.ca.gov/climatechange/docs/Final-  
28 DWR-ClimateActionPlan.pdf](http://www.water.ca.gov/climatechange/docs/Final-DWR-ClimateActionPlan.pdf)>. Accessed July 26, 2012.
- 29 EPA. 2000 (February). Analysis of Commercial Marine Vessels Emissions and Fuel  
30 Consumption Data.
- 31 \_\_\_\_\_. 2011. Basic Information. Available:  
32 <<http://www.epa.gov/climatechange/basicinfo.html>>. Accessed March 10, 2012.
- 33 IPCC (Intergovernmental Panel on Climate Change). 2007. Climate Change 2007: The  
34 Physical Science Basis. Contribution of Working Group I to the Fourth Assessment  
35 Report of the Intergovernmental Panel on Climate Change. Geneva, Switzerland.  
36 February 2007.

## 7. References

---

- 1 SCAQMD. 2011. California Emissions Estimator Model. Available:  
2 <<http://www.caleemod.com/>>. Accessed August 1, 2012.
- 3 Seinfeld, J. H., and S. N. Pandis. 1998. Atmospheric Chemistry and Physics. John  
4 Wiley & Sons, Inc., New York, New York.
- 5 WCI. 2009 (January). Background Document and Progress Report for Essential  
6 Requirements of Mandatory Reporting for the Western Climate Initiative, Third Draft.  
7 Available:  
8 <[http://www.westernclimateinitiative.org/dmdocuments/mandatory\\_reporting\\_3rd\\_dr  
9 aft\\_010609.74.pdf](http://www.westernclimateinitiative.org/dmdocuments/mandatory_reporting_3rd_draft_010609.74.pdf)>. Accessed March 13, 2012.
- 10 **Hazards and Hazardous Materials**
- 11 City of San Clemente. 1992. General Plan.
- 12 Southern California Edison. 2004. Work Execution Plan SONGS 1 Intake and Discharge  
13 Conduit Dispositioning Project. December.
- 14 **Recreation**
- 15 California Department of Parks and Recreation. 1984. San Onofre State Beach General  
16 Plan.
- 17 City of San Clemente. 1992. General Plan, Land Use Element.
- 18 MBC Applied Environmental Sciences. 2012. San Onofre Nuclear Generating Station  
19 Large Organism Exclusion Device pre-installation environmental review. Prepared  
20 for Southern California Edison. Rosemead, CA.
- 21 Southwest Division Naval Facilities Engineering Command. 2003. Environmental Impact  
22 Statement for the Advanced Amphibious Assault Vehicle, Marine Corps Base Camp  
23 Pendleton.
- 24 State of California. 2010. California Coastal Act, California Public Resources Code  
25 Division 20. Chapter 3, Articles 3 and 4. January 1.