

Appendix &

References

Appendix 2. References

Section B.1 – Project Description

- SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015a. Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial response submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015.
- _____. 2015b. Proponent's Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 15-05-021. February 25.
- _____. 2015c. Follow-up responses to Aspen site visit questions. Application 14-05-021. March 11.
- _____. 2015d. Response to Deficiency Request #2. ED Def02-SDGE 04/06/15 Response to A.14-05-021 SDG&E Vine 29/12 kV Substation Project Energy Division Deficiency Request 02 Dated March 23, 2015. April 6.
- _____. 2015e. Final Vine – Mitigation Monitoring Plan Comments (09-04-15). September 4.

Section B.3.1 – Aesthetics

- Caltrans, 2011. California Department of Transportation - Scenic Highway Mapping System, San Diego County. [online]: http://www.dot.ca.gov/hq/LandArch/scenic_highways/index.htm. Accessed April 9, 2015.
- SDG&E (San Diego Gas and Electric). 2015. Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015. Visual simulations provided between April 20 and May 1, 2015.

Section B.3.2 – Agriculture and Forestry Resources

- DOC (Department of Conservation). 2014. Department of Conservation – San Diego County Williamson Act 2013/2014 Map, Sheet 2 of 2. [online]: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/San_Diego_w_13_14_WA.pdf. Accessed March 26, 2015.

Section B.3.3 – Air Quality

- CARB (California Air Resources Board). 2001. ARB Fact Sheet: Air Pollution Sources, Effects and Control. October 29, 2001. [online]: <http://www.arb.ca.gov/research/health/fs/fs2/fs2.htm>. Accessed February 2015.
- _____. 2004. California Diesel Fuel Regulations. Title 13, California Code of Regulations, Sections 2281-2285 and Title 17, California Code of Regulations, Section 93114. August 14. [online]: <http://www.arb.ca.gov/fuels/diesel/081404dslregs.pdf>. Accessed March 2015.
- _____. 2005. Regulation to Establish a Statewide Portable Equipment Registration Program. Effective September 1, 2005. [online]: <http://www.arb.ca.gov/portable/perp/newreg.pdf>. Accessed February 2015.

- _____. 2006. Final Regulation Order. Requirements to Reduce Idling Emissions from New and In-Use Trucks, Beginning in 2008. [online]: <http://www.arb.ca.gov/regact/hdvidle/frorev.pdf>. Accessed March 2015.
- _____. 2014. In-Use Off-Road Diesel Vehicle Regulation – Overview, Revised February 2014. [online]: http://www.arb.ca.gov/msprog/ordiesel/faq/overview_fact_sheet_dec_2010-final.pdf. Accessed March 2015.
- _____. 2015a. Meteorological Files. [online]: <http://www.arb.ca.gov/toxics/harp/metfiles2.htm>. Accessed April 2015.
- _____. 2015b. Ambient Air Quality Standards available on CARB Website. [online]: <http://www.arb.ca.gov/research/aaqs/aaqs2.pdf>. Accessed April 2015.
- _____. 2015c. Federal and State area designation maps. [online]: <http://www.arb.ca.gov/desig/adm/adm.htm>. Accessed April 2015.
- _____. 2015d. iADAM Air Quality Data Statistics. Top Four Summary pages for pollutants monitored at the 1110 Beardsley Street Monitoring Station, San Diego, California. [online]: <http://www.arb.ca.gov/adam/>. Accessed April 2015.
- CDC (U.S. Center For Disease Control and Prevention). 2013. Areas Where Valley Fever is Endemic. [online]: <http://www.cdc.gov/features/ValleyFever/index.html>. Accessed February 2015.
- CDPH (California Department of Public Health). 2011. Yearly Summaries of Selected General Communicable Diseases in California, 2001-2010. [online]: <http://www.cdph.ca.gov/data/statistics/Documents/YearlySummaryReportsofSelectedGeneralCommDiseasesinCA2001-2010.pdf#page=27>. Accessed April 2015.
- _____. 2013. Valley Fever Fact Sheet [online]: <http://www.cdph.ca.gov/HealthInfo/discond/Documents/VFGeneral.pdf>. Accessed April 2015.
- _____. 2014. Yearly Summaries of Selected General Communicable Diseases in California, 2011-2013. [online]: <http://www.cdph.ca.gov/data/statistics/Documents/YearlySummaryReportsofSelectedGeneralCommDiseasesinCA2011-2013.pdf#page=29>. Accessed April 2015.
- City of San Diego. 2008. General Plan Conservation Element. March 2008. [online]: <http://www.sandiego.gov/planning/genplan/pdf/2012/ce120100.pdf>. Accessed April 2015.
- _____. 2011. Development Services Department. California Environmental Quality Act Significance Determination Thresholds. January 2011. [online]: <http://www.sandiego.gov/development-services/pdf/news/sdtceqa.pdf>. Accessed April 2015.
- Guevara, Ramon E., Ph.D., MPH. 2014. Valley Fever in Los Angeles County: A presentation for the Santa Susana Field Laboratory Community Advisory Group. July 24. [online]: http://ssflcag.net/resources/SantaSusanaFieldLabCommunityAdvisoryGroup_2014_Shared_07_24.pdf. Accessed February 2015.
- Intellicast. 2015. San Diego, California Historic Average. [online]: <http://www.intellicast.com/Local/History.aspx?location=USCA0982>. Accessed April, 2015.

- LACPH (Los Angeles County Public Health). 2007. Veterinarian's Brief: Valley Fever in Animals in Los Angeles County. [online]: <http://www.lapublichealth.org/vet/docs/ValleyFeverAnimals.pdf>. Accessed February 2015.
- SDAPCD (San Diego Air Pollution Control District). 2015a. Air Quality Planning Webpage [online]: <http://www.sdapcd.org/planning/plan.html>. Accessed April, 2015.
- _____. 2015b. SDAPCD Rules and Regulations. [online]: http://www.sdapcd.org/rules/current_rules.html. Accessed April, 2015.
- SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015a. Proponent's Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 14-05-021. February 25.
- _____. 2015b. ED Def02-SDGE 04/06/15 Response to Energy Division Deficiency Request 02 Dated March 23, 2015. Application 14-05-021. Response received April 6, 2015.
- USEPA (United States Environmental Protection Agency). 2000. Regulatory Announcement Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements. EPA420-F-00-057. December. [online]: <http://www.epa.gov/otaq/highway-diesel/regs/f00057.pdf>. Accessed March 2015.
- _____. 2004a. 40 CFR Parts 9, 69, et al., Control of Emissions of Air Pollution From Nonroad Diesel Engines and Fuel; Final Rule, Published in the Federal Register, Volume 69, Number 124 (Tuesday, June 29, 2004). [online]: <http://www.gpo.gov/fdsys/pkg/FR-2004-06-29/html/04-11293.htm>. Accessed March 2015.
- _____. 2004b. Regulatory Announcement Clean Air Nonroad Diesel Rule. EPA420-F-04-032. May. [online]: <http://www.epa.gov/otaq/documents/nonroad-diesel/420f04032.pdf>. Accessed March 2015.
- _____. 2015. The Green Book Nonattainment Areas for Criteria Pollutants. [online]: <http://www.epa.gov/oar/oaqps/greenbk/index.html>. Accessed April 2015.

Section B.3.4 – Biological Resources

- APLIC (Avian Power Line Interaction Committee). 2012. Reducing Avian Collisions with Power Lines: The State of the Art in 2012. Edison Electric Institute and APLIC. Washington, D.C. [online]: http://www.aplic.org/uploads/files/11218/Reducing_Avian_Collisions_2012watermarkLR.pdf.
- _____. 2006. Suggested Practices for Avian Protection on Power Lines: The State of the Art in 2006. Edison Electric Institute, APLIC, and the California Energy Commission. Washington, D.C. and Sacramento, CA. [online]: [http://www.aplic.org/uploads/files/2643/SuggestedPractices2006\(LR-2\).pdf](http://www.aplic.org/uploads/files/2643/SuggestedPractices2006(LR-2).pdf).
- CDFG (California Department of Fish and Game). 2000. Mexican long-tongued bat. California Wildlife Habitat Relationships System. [online]: <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=2313>.
- Erickson, W. P., G. D. Johnson, M. D. Strickland, D. P. Young, Jr., K. J. Sernka, and R. E. Good. 2001. Avian collisions with wind turbines: A summary of existing studies and comparisons to other sources of

- avian collision mortality in the United States. National Wind Coordinating Committee, Washington, D.C.
- Hunting, K. 2002. A Roadmap for PIER Research on Avian Power Line Electrocution in California. Prepared for the California Energy Commission, Public Interest Energy Research Program. Publication # 500-02-072F.
- SDG&E. 1995. Subregional Natural Community Conservation Plan. [online]: <http://www.cpuc.ca.gov/environment/info/dudek/CNF/SDGE%20Subregional%20NCCP%20%2801-25-13S%29.pdf>.
- Unitt, P. 2004. San Diego County Bird Atlas. Sunbelt Publications. [online]: <http://sdplantatlas.org/birdatlas/pdf/Peregrine%20Falcon.pdf>.

Section B.3.5 – Cultural Resources

- AEP (Association of Environmental Professionals). 2012. California Environmental Quality Act (CEQA) Statutes and Guidelines. [online]: http://ceres.ca.gov/ceqa/docs/CEQA_Handbook_2012_wo_covers.pdf.
- California State Historic Preservation Office. 2005. California State Law & Historic Preservation, Statutes, Regulations & Administrative Policies Regarding the Preservation & Protection of Cultural & Historical Resources. California State Historic Preservation Office, Sacramento, CA.
- Castells, Shelby. 2015. Cultural Resource Review for the SDG&E proposed Vine 69/12 kV Substation Project, San Diego County, California (SDG&E ETS# 25059, ASM Project #21430).
- City of San Diego. 1996. City of San Diego Paleontological Guidelines. Prepared by Deméré, T.A., and Walsh, S.L., Department of Paleontology, San Diego Natural History Museum.
- _____. 2007. Paleontological Resources, Section 3.1.1, Final PEIR for the City of San Diego Draft General Plan. The City of San Diego Planning Department.
- DeCourten, F. 2013. Geology of Southern California. Regional Geology Series, Cengage Learning, [online]: <http://www.cengagesites.com>. Accessed May 2015.
- Deméré, T.A., and Walsh, S. L. 2003. Paleontological Resources, County of San Diego, California. Department of Paleontology, San Diego Natural History Museum. Revised 7 April 2003.
- Kennedy, M.P. 1975. Geology of the San Diego metropolitan area, California, Volume 200. California Division of Mines and Geology.
- NGMDB (National Geologic Map Database). 2014. Online database. [online]: http://ngmdb.usgs.gov/ngmdb/ngmdb_home.html. Accessed May 2015.
- Norris, R.M., and Webb, R.W. 1976. Geology of California, second edition. John Wiley & Sons, New York.
- SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- SDNHM (San Diego Natural History Museum). 2013. Paleontological Record Search for the SDG&E Vine 69/12kV Substation (eTS No. 25059), City of Chula Vista, San Diego County, California. SDNHM, Department of PaleoServices.
- SVP (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, 11 p.

Williams, Brian. 2015. Cultural Resource Review for the SDG&E proposed Vine 69/12 kV Substation Project, San Diego County, California (SDG&E ETS# 25059, ASM Project #21430).

Section B.3.6 – Geology and Soils

California Geological Survey (CGS). 1999. Fault Rupture Hazard Zones in California, CGS Special Publication #42.

_____. 1975. Geology of the San Diego Metropolitan Area, California. Bulletin 2000. Geology of the Point Loma Quadrangle, San Diego County California. By Michael P. Kennedy.

_____. 2003. State of California Earthquake Fault Zones Map, Point Loma Quadrangle, Revised Official Map, Effective May 1, 2003.

_____. 2015. Ground Motion Interpolator (2008). [online]:
http://www.quake.ca.gov/gmaps/PSHA/psha_interpolator.html. Accessed April 2015.

Geosyntec Consultants. 2013. Preliminary Geotechnical and Geologic Hazards Investigation, Vine Substation, San Diego, California, dated December 2013. Prepared for San Diego Gas and Electric.

GEOCON Incorporated. 2015. Geotechnical Investigation, Vine Substation Pole Foundations, Brady Project No. SDGEC1.008.00;SDG&E IO NO. 200450413, San Diego, California. Prepared for Richard Brady & Associates, Inc. San Diego, California. Dated June 1, 2015.

National Resource Conservation Service (NRCS). 2015. Soil characteristics and description data for Project area. [online]: <http://websoilsurvey.nrcs.usda.gov>.

Norris. R.M. and R.W. Webb. 1976. Geology of California. Published by John Wiley & Sons, Inc.

SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.

United States Geological Survey (USGS). 2008. Geologic Map of the San Diego 30' x 60' Quadrangle, California, Regional Geologic Map Series, 1:100,000 Scale, Map No. 3. By Michael P. Kennedy and Siang S. Tan. Compiled by Kelly R. Bovard, Anne G. Garcia, Diane Burnes, and Carlos I. Gutierrez.

_____. 2015. Earthquake Hazards Program, 2008 National Seismic Hazard Maps – Fault Parameters website. [online]:
http://geohazards.usgs.gov/cfusion/hazfaults_search/hf_search_main.cfm?hazmap=2007. Accessed April 2015.

USGS and CGS (United States Geological Survey and California Geological Survey). 2010. GIS data for the Quaternary fault and fold database for the United States. [online]:
<http://earthquakes.usgs.gov/regional/qfaults/>.

Youd, T. L. and D. M. Perkins. 1978. Mapping Liquefaction Induced Ground Failure Potential, in the Proceedings of the American Society of Civil Engineers, Journal of the Geotechnical Engineering Division.

Section B.3.7 – Greenhouse Gases

- C2ES (Center for Climate and Energy Solutions). 2013. Greenhouse Gas Emissions Targets. Updated May 20, 2013. [online]: <http://www.c2es.org/sites/default/modules/usmap/pdf.php?file=5902>. Accessed March 2015.
- CalEPA (California Environmental Protection Agency). 2006. Climate Action Team Report to Governor Schwarzenegger and the California Legislature. March. [online]: http://www.climatechange.ca.gov/climate_action_team/reports/index.html. Accessed March 2015.
- CAPCOA (California Air Pollution Control Officers Association). 2009. Model Policies for Greenhouse Gases in General Plans. June. [online]: <http://www.capcoa.org/wp-content/uploads/downloads/2010/05/CAPCOA-ModelPolicies-6-12-09-915am.pdf>. Accessed March 2015.
- CARB (California Air Resources Board). 2007. California Greenhouse Gas Inventory (millions of metric tonnes of CO₂ equivalent) – Summary by Economic Sector (1990 – 2004). Last Updated November 19, 2007. [online]: http://www.arb.ca.gov/cc/inventory/archive/tables/ghg_inventory_sector_90-04_sum_2007-11-19.pdf. Accessed March 2, 2015.
- _____. 2014a. California Greenhouse Gas Inventory for 2000-2012 – by Sector and Activity. Last updated March 24, 2014. [online]: http://www.arb.ca.gov/cc/inventory/data/tables/ghg_inventory_by_sector_00-12_sum_2014-03-24.pdf. Accessed March 2, 2015.
- _____. 2014b. AB 32 Scoping Plan. [online]: <http://www.arb.ca.gov/cc/scopingplan/scopingplan.htm>. Accessed March 2015.
- CCCC (California Climate Change Center). 2006a. Our Changing Climate Assessing Risks to California. July. [online]: <http://www.energy.ca.gov/2006publications/CEC-500-2006-077/CEC-500-2006-077.PDF>. Accessed March 2015.
- _____. 2006b. Scenarios of Climate Change in California: An Overview. February. [online]: <http://www.energy.ca.gov/2005publications/CEC-500-2005-186/CEC-500-2005-186-SF.PDF>. Accessed March 2014.
- CEC (California Energy Commission). 2009. The Future Is Now: An Update on Climate Change Science Impacts and Response Options for California. May. [online]: <http://www.energy.ca.gov/2008publications/CEC-500-2008-071/CEC-500-2008-071.PDF>. Accessed March 2015.
- City of San Diego. 2008. General Plan Conservation Element. March. [online]: <http://www.sandiego.gov/planning/genplan/pdf/2012/ce120100.pdf>. Accessed April 2015.
- _____. 2013. Draft Significance Thresholds for Greenhouse Gas Emissions. March. [online]: http://www.sandiego.gov/planning/genplan/cap/pdf/ghg_significance_thresholds_032213.pdf. Accessed April 2015.
- _____. 2015. City of San Diego Climate Action Plan. Draft March 2015. [online]: http://www.sandiego.gov/planning/genplan/cap/pdf/sd_cap_032515_draft.pdf. Accessed April 2015.

- CNRA (California Natural Resources Agency). 2009. FINAL STATEMENT OF REASONS FOR REGULATORY ACTION, Amendments to the State CEQA Guidelines Addressing Analysis and Mitigation of Greenhouse Gas Emissions Pursuant to SB97. December. [online]: http://ceres.ca.gov/ceqa/docs/Final_Statement_of_Reasons.pdf. Accessed March 2015.
- EDGAR (Emission Database for Global Atmospheric Research, European Commission). 2015. GHG (CO₂, CH₄, N₂O, F-gases) emission time series 1990-2012 per region/country. [online]: <http://edgar.jrc.ec.europa.eu/overview.php?v=GHGts1990-2010>. Accessed March 2015.
- IPCC (Intergovernmental Panel on Climate Change). 2007a. Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the IPCC. [online]: http://www.ipcc.ch/publications_and_data/publications_ipcc_fourth_assessment_report_wg1_report_the_physical_science_basis.htm. Accessed March 2015.
- _____. 2007b. Climate Change 2007: Synthesis Report Summary for Policymakers. November. [online]: http://www.ipcc.ch/pdf/assessment-report/ar4/syr/ar4_syr_spm.pdf. Accessed March 2015.
- NASA (National Aeronautics and Space Administration). 2013. Earth website page. [online]: <http://www.nasa.gov/topics/earth/features/2012-temps.html>. Accessed March 2015.
- NOAA (National Oceanic & Atmospheric Administration). 2015. Trends in Atmospheric Carbon Dioxide website. [online]: <http://www.esrl.noaa.gov/gmd/ccgg/trends/>. Accessed March 2015.
- OAG (California Office of the Attorney General). 2015. Mitigation for Greenhouse Gas Emissions (website). <http://oag.ca.gov/environment/ceqa/measures>. Accessed March 2015.
- OPR (Governor's Office of Planning and Research). 2008. Technical Advisory, CEQA and Climate Change: Addressing Climate Change Through California Environmental Quality Act (CEQA) Review. June 19. [online]: <http://opr.ca.gov/docs/june08-ceqa.pdf>. Accessed March 2015.
- SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015a. Proponent's Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 14-05-021. February 25.
- _____. 2015b. ED Def02-SDGE 04/06/15 Response to Energy Division Deficiency Request 02 Dated March 23, 2015. Application 14-05-021. Response received April 6, 2015.
- TCR (The Climate Registry). 2015 Climate Registry Default Emission Factors. Released April 2015. [online]: <http://www.theclimateregistry.org/wp-content/uploads/2015/04/2015-TCR-Default-EF-April-2015-FINAL.pdf>. Accessed April 2015.
- USEPA (United States Environmental Protection Agency). 2009. 40 CFR Chapter I - Endangerment and Cause or Contribute Findings for Greenhouse Gases Under Section 202(a) of the Clean Air Act; Final Rule, Federal Register/Vol. 74, No. 239/Tuesday, December 15, 2009/Rules and Regulations.[online]: http://www.epa.gov/climatechange/Downloads/endangerment/Federal_Register-EPA-HQ-OAR-2009-0171-Dec.15-09.pdf. Accessed March 2015.

- _____. 2014. DRAFT Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990 – 2012. February 21. [online]: <http://www.epa.gov/climatechange/Downloads/ghgemissions/US-GHG-Inventory-2014-Chapter-Executive-Summary.pdf>. Accessed March 2015.
- _____. 2015a. Climate Change: Basic Information. [online]: <http://www.epa.gov/climatechange/basics/>. Accessed March 2015.
- _____. 2015b. Climate Change Regulatory Initiatives website. [online]: <http://www.epa.gov/climatechange/EPAactivities/regulatory-initiatives.html>. Accessed March 2015.

Section B.3.8 – Hazards and Hazardous Materials

- California State Water Resources Control Board (SWRCB). 2015. Geotracker website. [online]: <http://geotracker.waterboards.ca.gov/>. Accessed April 8, 2015.
- Geosyntec Consultants. 2014. Phase I Environmental Site Assessment: Proposed Vine Substation, 3550 Kettner Boulevard, San Diego, California. April 18.
- San Diego County Regional Airport Authority Airport Land Use Commission (SDALUC). 2014. San Diego International Airport Land Use Compatibility Plan. May 1. [online]: http://www.san.org/DesktopModules/Bring2mind/DMX/Download.aspx?EntryId=2990&Command=Core_Download&language=en-US&PortalId=0&TabId=180. Accessed April 10, 2015.
- SDG&E (San Diego Gas and Electric). 2014. Proponent’s Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015. Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015.

Section B.3.9 – Hydrology and Water Quality

- CDF (California Department of Forestry and Fire Protection). 2004. California Interagency Watershed Map of 1999 (CalWater 2.2.1). [online]: http://frap.fire.ca.gov/data/frapgisdata-sw-calwater_download.php. Accessed May 27, 2015.
- CGS (Department of Conservation – California Geological Society). 2009. Tsunami Inundation Map for Emergency Planning – Point Loma Quadrangle. [online]: http://www.conservation.ca.gov/cgs/geologic_hazards/Tsunami/Inundation_Maps/SanDiego/Documents/Tsunami_Inundation_PointLoma_Quad_SanDiego.pdf. Accessed April 10, 2015.
- _____. 2002. Note 36 – California Geomorphic Provinces. [online]: http://www.conservation.ca.gov/cgs/information/publications/cgs_notes/note_36/Documents/note_36.pdf. Accessed May 27, 2015.
- DWR (California Department of Water Resources). 2004. Mission Valley Groundwater Basin. [online]: http://www.water.ca.gov/pubs/groundwater/bulletin_118/basindescriptions/9-14.pdf. Accessed May 28, 2015.
- _____. 2003. South Coast Hydrologic Region. 2003 Bulletin 118 update. [online]: http://www.water.ca.gov/pubs/groundwater/bulletin_118/california's_groundwater__bulletin_118_-_update_2003_/bulletin118_4-sc.pdf. Accessed June 2015.

- FEMA (Federal Emergency Management Agency). 2015. FEMA's National Flood Hazard Layer. [online]: <http://fema.maps.arcgis.com/home/webmap/viewer.html?webmap=cbe088e7c8704464aa0fc34eb99e7f30>. Accessed May 27, 2015.
- San Diego (City of San Diego Public Utilities Department). 2012. 2012 Long-Range Water Resources Plan. [online]: <http://www.sandiego.gov/water/pdf/2012lrpwrfinalreport.pdf>. Accessed April 10, 2015.
- SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015. Follow-up responses to Aspen site visit questions. Application 14-05-021. March 11.
- SDRWQCB (San Diego Regional Water Quality Control Board). 2011. Water Quality Control Plan for the San Diego Basin. [online]: http://www.waterboards.ca.gov/sandiego/water_issues/programs/basin_plan/index.shtml. Accessed May 28, 2015.
- SWRCB (State Water Resources Control Board). 2010. 2010 Integrated Report, Clean Water Act Section 303(d) List / 305(b) Report. [online]: http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml. Accessed May 28, 2015.
- USGS (United States Geological Survey). 2015. The National Map Viewer. [online]: <http://viewer.nationalmap.gov/viewer/>. Accessed June 5, 2015.
- WRCC (Western Regional Climate Center). 2015. San Diego Lindbergh Fld., California – Period of Record Monthly Climate Summary. [online]: <http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca7740>. Accessed June 5, 2015.

Section B.3.10 – Land Use and Planning

- San Diego (City of San Diego). 2010. City of San Diego, Midway/Pacific Highway Corridor Community Plan and Local Coastal Program Land Use Plan. [online]: <http://www.sandiego.gov/planning/community/profiles/midwaypacifichwyrcorridor/pdf/midwayfullversion.pdf>. Accessed March 26, 2015.
- _____. 2014a. San Diego Municipal Code – Article 1: Base Zones Division 6: Industrial Base Zones. [online]: <http://docs.sandiego.gov/municode/MuniCodeChapter13/Ch13Art01Division06.pdf>. Accessed March 26, 2015.
- _____. 2014b. San Diego Municipal Code. Article 12: Mid-City Communities Planned District. <http://docs.sandiego.gov/municode/MuniCodeChapter15/Ch15Art12Division03.pdf>. Accessed May 29, 2015.
- RAA (San Diego County Regional Airport Authority) 2014. San Diego International Airport's ALUCP. http://www.san.org/DesktopModules/Bring2mind/DMX/Download.aspx?Command=Core_Download&EntryId=2990&language=en-US&PortalId=0&TabId=225

Section B.3.11 – Mineral Resources

- DOC (Department of Conservation). 2013. State Mining & Geology Board – Guidelines for Classification and Designation of Mineral Lands. [online]: <http://www.conservation.ca.gov/smgb/Guidelines/Documents/ClassDesig.pdf>. Accessed August 3, 2015.

- _____. 2014. Division of Oil, Gas and Geothermal Resources Well Finder. [online]: <http://maps.conservation.ca.gov/doggr/index.html#openModal>. Accessed May 29, 2015
- San Diego (City of San Diego). 2008. City of San Diego General Plan Conservation Element 2008. [online]: <http://www.sandiego.gov/planning/genplan/pdf/generalplan/adoptedconserelemfv.pdf>. Accessed March 26, 2015.

Section B.3.12 – Noise

- Caltrans (California Department of Transportation). 2004. Transportation- and Construction-Induced Vibration Guidance Manual. June. [online]: <http://www.dot.ca.gov/hq/env/noise/pub/vibrationmanFINAL.pdf>. Accessed April 20, 2015.
- FHWA (Federal Highway Administration), 2006. Construction Noise Handbook. [online]: http://www.fhwa.dot.gov/environment/noise/construction_noise/handbook/handbook00.cfm. Accessed May 2015.
- San Diego (City of San Diego). 2015. City of San Diego Municipal Code. [online]: <http://www.sandiego.gov/city-clerk/officialdocs/legisdocs/muni.shtml>. Accessed April 13, 2015.
- _____. 2011. California Environmental Quality Act Significance Determination Thresholds. [online]: <http://www.sandiego.gov/development-services/pdf/news/sdtceqa.pdf>. Accessed April 2015.
- _____. 2015. City of San Diego Municipal Code. [online]: <http://www.sandiego.gov/city-clerk/officialdocs/legisdocs/muni.shtml>. Accessed April 13, 2015.
- SDG&E (San Diego Gas and Electric). 2014. Proponent’s Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.
- _____. 2015a. ED Def01-SDGE 03/06/15 Response to Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015.
- _____. 2015b. Proponent’s Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 14-05-021. February 25.
- USEPA (United States Environmental Protection Agency), 1974. Noise Levels Affecting Health and Welfare Summary [online]: <http://www.epa.gov/history/topics/noise/01.htm>. Accessed May 2015.

Section B.3.13 – Population and Housing

- DOF (California Department of Finance). 2015. Data Set E-5: Population and Housing Estimates for Cities, Counties, and the State, 2011-2015 with 2010 Census Benchmark. [online]: <http://www.dof.ca.gov/research/demographic/reports/estimates/e-5/2011-20/view.php>. Accessed May 2015.
- CA EDD (California Economic Development Department). 2015. Current Labor Force Statistics. [online]: <http://www.labormarketinfo.edd.ca.gov/data/unemployment-and-labor-force.html>. Accessed May 2015.
- SDG&E (San Diego Gas and Electric). 2015a. Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015.

_____. 2015b. Proponent's Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 15-05-021. February 25.

Section B.3.14 – Public Services

City of San Diego, 2015. San Diego Police Department. [online]: <http://www.sandiego.gov/police/services/divisions/western/index.shtml>. Accessed May 26, 2015.

_____. 2011. City of San Diego. California Environmental Quality Act. Significant Determination Thresholds. Development Services Department. January 2011.

City of San Diego Planning Department, 2008. General Plan. [online]: <http://www.sandiego.gov/planning/genplan/#genplan>. Accessed May 26, 2015.

Civic San Diego, 2013. Downtown Community Plan. [online]: <http://civicsd.com/planning/regulatory-documents.html>. Accessed May 26, 2015.

Section B.3.15 – Recreation

San Diego (City of San Diego). 2010. City of San Diego General Plan – Recreation Element. [online]: <http://www.sandiego.gov/planning/genplan/pdf/generalplan/recreationelement2010.pdf>. Accessed May 29, 2015.

Section B.3.16 – Transportation and Traffic

AirNav (AirNav.com). 2015. San Diego International Airport (KSAN). FAA Information effective 30 April 2015. [online]: <http://www.airnav.com/airport/KSAN>. Accessed May 27, 2015.

Caltrans (California Department of Transportation). 2002. Guide for the Preparation of Traffic Impact Studies. December.

_____. 2015. Traffic Data Branch - 2013 All Traffic Volumes on California State Highway System. [online]: <http://traffic-counts.dot.ca.gov/>. Accessed May.

CMLUCA (California Military Land Use Compatibility Analysis). Report for Lancaster. 2015. [online]: <http://maps.gis.ca.gov/demos/webapplication6/webform1.aspx>. Accessed May.

DMV (California Department of Motor Vehicles). 2015. 2015 California Vehicle Code. [online]: <http://dmv.ca.gov/pubs/vctop/vc/vc.htm>. Accessed May.

FAA (Federal Aviation Administration). 2015. FAA Federal Aviation Regulation Part 77, Section 77.9 – Construction or alteration requiring notice. <http://www.faa.gov/forms/index.cfm/go/document.information/documentID/186273>. Accessed May.

MTS (San Diego Metropolitan Transit System). 2015. Bus Maps. [online]: <http://www.sdmts.com/mtscr/BusRoutes.aspx>. Accessed May 27, 2015.

SDG&E (San Diego Gas and Electric). 2015a. Energy Division Deficiency Request 01 Dated February 2, 2015. Application 14-05-021. Partial submittal received February 20, 2015. Full submittal incorporating PEA Supplement received March 6, 2015.

_____. 2015b. Proponent's Environmental Assessment Supplement for the Vine 69/12-kV Substation Project. Application 15-05-021. February 25.

_____. 2015c. Energy Division Deficiency Request 02 Dated March 23, 2015. Application 14-05-021. Response received April 6, 2015.

SANDAG (San Diego Association of Governments). 2011. 2050 Regional Transportation Plan (RTP) and Sustainable Communities Strategy (SCS). [online]: <http://www.sandag.org/cmp>. Accessed April 13, 2005.

San Diego (City of). 1998. Traffic Impact Study Manual. Prepared and updated by the City's Transportation Development Section of the Land Development Review Division of the Development Services Center. July. [online]: www.sandiego.gov/development-services/pdf/industry/trafficimpact.pdf. Accessed May 28, 2015.

_____. 2008. General Plan Mobility Element. [online]: <http://www.sandiego.gov/planning/genplan/index.shtml>. Accessed May 2015.

_____. 2011. California Environmental Quality Act Significance Determination Thresholds. [online]: <http://www.sandiego.gov/development-services/pdf/news/sdtceqa.pdf>. Accessed April 2015.

Section B.3.17 – Utilities and Service Systems

CalRecycle. 2015. Facility/Site Summary Details: West Miramar Sanitary Landfill. [online]: <http://www.calrecycle.ca.gov/SWFacilities/Directory/37-AA-0020/Detail/>. Accessed March 26, 2015.

City of San Diego Environmental Services Department, 2015. Miramar Landfill. [online]: <http://www.sandiego.gov/environmental-services/miramar/>. Accessed May 26, 2015.

City of San Diego, 2011. City of San Diego. California Environmental Quality Act. Significant Determination Thresholds. Development Services Department. January 2011.

City of San Diego Planning Department, 2008. General Plan. [online]: <http://www.sandiego.gov/planning/genplan/#genplan>. Accessed May 26, 2015.

City of San Diego Wastewater, 2015. Wastewater. [online]: <http://www.sandiego.gov/mwwd/facilities/index.shtml>. Accessed May 26, 2015.

City of San Diego Water, 2015. Water System. [online]: <http://www.sandiego.gov/water/gen-info/overview/factsfigures.shtml>. Accessed May 26, 2015.

Section B.3.18 – Mandatory Findings of Significance

SDG&E (San Diego Gas and Electric). 2014. Proponent's Environmental Assessment for the Vine 69/12-kV Substation Project. Application 14-05-021. May 27.