


BEFORE THE ENVIRONMENTAL APPEALS BOARD
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C.

_____))
In re:))
Palmdale Hybrid Power Plant))
PSD Permit No. SE 09-01) PSD Appeal No. 11-07
_____))

CERTIFIED INDEX TO THE ADMINISTRATIVE RECORD

I, Amy Zimpfer, am the Acting Director of the Air Division for EPA Region 9 (“Region 9”). I certify that the attached index lists the documents constituting the administrative record required by 40 C.F.R. 124.18 for Region 9’s final Prevention of Significant Deterioration permit issued to the City of Palmdale, which is the subject of the above-captioned petition for review.

In witness whereof, I have signed my name this 8th day of February, 2012 at San Francisco, California.



Amy Zimpfer
Air Division
U.S. Environmental Protection Agency, Region 9

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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PSD PERMIT (SE 09-01)

Docket No. EPA-R09-OAR-2011-0560

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Index No.	Record Section or Item	Date of Item	Docket ID#	Paper/ Electronic
I. PSD Permit Application and Related Documents				
I-1	Initial PSD Palmdale Permit Application.	03/20/2009	0002	P/E
I-2	Letter (03/31/09) from PHPP/AECOM to EPA - Submitting PSD Application, Draft Biological Assessment, Modeling Files.	03/31/2009	0014	P/E
I-3	Email transmittal (04/20/09) with attachments from PHPP (S.Head) to EPA (S.Rivera) - Response to EPA questions on PSD permit application (Response #1).	04/20/2009	NA	P/E
I-4	Email (04/23/09) from PHPP (S.Head) to EPA (S.Rivera) - Response to EPA email dated 04/21/09 with questions on PSD permit application (Response #2).	04/23/2009	NA	P/E
I-5	Email (05/28/09) from PHPP (S.Head) to EPA (S.Rivera) with attached emails - Review of April 2009 (PM2.5) actions.	05/28/2009	NA	P/E
I-6	Email transmittal (01/28/10) with attachments from PHPP (M.Carroll) to EPA (ORC) about status of completeness determination for application. (5 attachments include: Index Nos. I-3, I-4, I-5, II-4, II-5).	01/28/2010	NA	P/E
I-7	Email (06/13/10) from PHPP (S.Head) to EPA (S.Rivera) about status of cumulative PM2.5 analysis with attached emails.	06/13/2010	NA	P/E
I-8	Email transmittal (07/21/10) from PHPP (S.Head) to EPA (S.Rivera) - Supplemental Information for PSD Permit Application with attachments (2 attachments include: Index Nos. I-9, I-10).	07/21/2010	0020	P/E
I-9	Attachment to email (07/21/10) (Index No. I-8) - Letter (07/21/10) from PHPP/AECOM to EPA - Supplemental Information for PSD Permit Application.	07/21/2010	0020	P/E
I-10	Attachment to email (07/21/10) (Index No. I-8) - PSD Permit Application - Supplemental Information (June 2010).	(submitted: 07/21/10) 06/2010	0021	P/E
I-11	Email (08/08/10) from EPA (S.Rivera) to PHPP (S.Head) - re: receipt of PSD Application Supplement and status of EPA review.	08/08/2010	NA	P/E
I-12	Email (10/24/10) from EPA (S.Rivera) to PHPP (S.Head) - Follow-up about status and review for completeness determination of application, with attached electronic meeting invitation.	10/24/2010	NA	P/E
I-13	Email (12/07/10) from PHPP (M.Carroll) to EPA (J.Walters) - re: NO2 Standard, with attached email.	12/07/2010	NA	P/E
I-14	Email transmittal (05/09/11) from PHPP (S.Head) to EPA (S.Rivera) re: GHG BACT Analysis for PHPP PSD Permit Application, referencing attachments. (Docket Item No. EPA-R09-OAR-2011-0560-0025 description has incorrect document date of 03/31/09. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0025.)	05/09/2011	0025	P/E
I-15	Attachment to email (05/09/11) (Index No. I-14) - Letter (05/09/11) from PHPP/AECOM to EPA - Submitting GHG BACT Analysis for PSD Application. (Docket Item No. EPA-R09-OAR-2011-0560-0025 description has incorrect document date of 03/31/09.)	05/09/2011	0025	P/E
I-16	Attachment to email (05/09/11) (Index No. I-14) - Greenhouse Gas BACT Analysis (May 2011) for PHPP PSD Permit Application.	(submitted: 05/09/11) 05/2011	0024	P/E
I-17	Email (06/24/11) from PHPP (M.Carroll) to EPA (D.Jordan, G.Rios, J.Walters) - re: Palmdale and completeness status.	06/24/2011	NA	P/E
I-18	Email transmittal (06/28/11) from EPA (L.Beckham) to PHPP (S.Head) re: GHG BACT analysis, referencing attachments.	06/28/2011	NA	P/E

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Index No.	Record Section or Item	Date of Item	Docket ID#	Paper/ Electronic
I-19	Attachment to email (06/28/11) (Index No. I-18) from EPA (L.Beckham) to PHPP (S.Head) re: GHG BACT analysis - Bay Area AQMD Russell City Additional Statement of Basis for Draft PSD permit.	(submitted: 06/28/11) 08/03/2009	NA	P/E
I-20	Attachment to email (06/28/11) (Index No. I-18) - Letter (03/09/11) from ESS Group for Pioneer Valley Energy Center to EPA Region 1 re: supplemental info for GHG BACT analysis.	(submitted: 06/28/11) 03/09/2011	NA	P/E
I-21	Attachment to email (06/28/11) (Index No. I-18) - Letter (05/17/11) from EPA Region 1 to ESS Group for Pioneer Valley Energy Center (requesting additional information).	(submitted: 06/28/11) 05/17/2011	NA	P/E
I-22	Email (07/09/11) from EPA (J.Lapka) to PHPP (S.Head) - Follow-up on meeting (07/08/11) for EPA white paper and improving thermal efficiency, with attached emails.	07/09/2011	NA	P/E
I-23	Email transmittal (07/17/11) from PHPP (S.Head) to EPA (L.Beckham) of Supplement to GHG BACT BACT. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0026.)	07/17/2011	0026	P/E
I-24	Attachment to email (07/17/11) (Index No. I-23) - Supplemental to Greenhouse Gas (GHG) BACT Analysis - Response to EPA request.	(submitted: 07/17/11) 07/15/2011	0026	P/E
I-25	Email transmittal (07/21/11) from PHPP (S.Head) to EPA (S.Rivera) - Fugitive Dust BACT and Growth Analysis (Supplement to PSD App). (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0032.)	07/21/2011	0032	P/E
I-26	Attachment to email (07/21/11) (Index No. I-25) - Supplement to PSD Application - BACT (Fugitive Dust) and Growth Analysis (07/21/11) - Response to EPA request.	07/21/2011	0032	P/E
I-27	Letter (08/19/11) from EPA (G.Rios) to City of Palmdale (S.Williams) re: Completeness Determination for PSD Permit Application for PHPP.	08/19/2011	0034	P/E
I-28	Email (09/01/11) from PHPP (S.Head) to EPA (L.Beckham) - Chouteau Stack Test July results.	09/01/2011	NA	
I-29	Attachment to email (09/01/11) (Index No. I-28) - Chouteau Power Plant (Units 21, 22) Compliance Emissions Report for Test Results on Test dates: July 6-8, 2011.	(submitted: 09/01/11) 08/19/2011	NA	P/E
II. Endangered Species Act (ESA) Section 7 Consultation Related Documents				
II-1	Email (04/07/09) from PHPP/AECOM (S.Head) to USFWS (R.Bransfield) with copy to EPA re: transmittal of Draft Biological Assessment (BA) to USFWS. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0016.)	04/07/2009	0016	P/E
II-2	Attachment to email (04/07/09) (Index No. II-1) - Letter (04/08/09) from PHPP/AECOM (S.Head) to USFWS (R.Bransfield) - Forwarding Draft Biological Assessment.	(submitted: 04/07/09) 04/08/2009	0016	P/E
II-3	Draft Biological Assessment (March 2009, prepared by AMEC) submitted by AECOM to EPA.	03/2009	0015	P/E
II-4	Email (04/14/09) from EPA (S.Rivera) to PHPP (S.Head) - USFWS Consultation timeline, with attached email.	04/14/2009	NA	P/E
II-5	Email (08/07/09) from PHPP/AECOM (S.Head) to EPA (G.Rios) - Transmittal of Addendum to Draft BA. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0017.)	08/07/2009	0017	P/E
II-6	Attachment to email (08/07/09) (Index No. II-5) - Cover letter (08/07/09) from PHPP/AECOM (S.Head) to EPA (G.Rios) transmitting Addendum to Draft Biological Assessment.	08/07/2009	0017	P/E

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II-7	Attachment to email (08/07/09) (Index No. II-5) - Addendum (August 2009) to Draft Biological Assessment.		0018	P/E
II-8	Email (08/11/09) from EPA (S.Rivera) to PHPP (S.Head) - Confirming receipt of Addendum to Draft BA, with attached email.	08/11/2009	NA	P/E
II-9	Email transmittal (7/21/11) from PHPP/AECOM (S.Head) to EPA (L.Beckham) - Addendum to BA for ESA. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0031.)	07/21/2011	0031	P/E
II-10	Attachment to email (07/21/11) (Index No. II-9) - Letter (07/21/11) from PHPP/AECOM (S.Head) to EPA (G.Rios) transmitting Addendum to Biological Assessment for PHPP.	07/21/2011	0031	P/E
II-11	Attachment to email (07/21/11) (Index No. II-9) - Addendum (July 2011) to Biological Assessment for PHPP.	(submitted: 07/21/11) 07/2011	0030	P/E
II-12	Email from EPA (A.Chew) to PHPP/AECOM (S.Head) re: Biological Consultation.	08/03/2011	NA	P/E
II-13	Letter (08/05/2011) from EPA (G.Rios) to USFWS (D.Noda) - Request for Concurrence under Section 7/ESA for Proposed PHPP.	08/05/2011	0019	P/E
II-14	Letter (09/14/11) from USFWS (C.Benz) to EPA (G.Rios) - Concurrence for Palmdale.	09/14/2011	0053	P/E
III. Federal Land Manager and PSD Class I/Air Quality Modeling Related Documents				
III-1	Federal Register (FR) Notice - 45 FR 52676, August 7, 1980, Requirements for Preparation, Adoption, and Submission of Implementation Plans; Approval and Promulgation of Implementation Plans (amendments to the regulations for Prevention of Significant Deterioration).	08/07/1980	NA	Electronic.
III-2	EPA Guidance - Screening Procedure for the Impacts of Air Pollution Sources on Plants, Soils, and Animals, EPA 450/2-81-078, December 1980.	12/12/1980	NA	Electronic.
III-3	Federal Land Managers Air Quality Related Values Workgroup (FLAG) Phase I Report (December 2000), U.S. Forest Service, National Park Service, U.S. Fish And Wildlife Service.	12/01/2000	NA	Electronic.
III-4	Letter (01/03/02) from Christine L. Shaver, National Park Service and Sandra V. Silva, U.S. Fish and Wildlife Service to S. William Becker, STAPPA/ALAPCO - Deposition Analysis Threshold (DAT) within NPS and FWS Class I air quality areas.	01/03/2002	NA	P/E
III-5	Attachment to Letter (01/03/02) (Index No. III-4) - Guidance on Nitrogen and Sulfur Deposition Analysis Thresholds.	01/03/2002	NA	P/E
III-6	FR Notice - 70 FR 68229, November 9, 2005, 40 CFR Part 51 Appendix W, Guideline on Air Quality Models.	11/09/2005	NA	P/E
III-7	AERMOD Implementation Guide, EPA, January 9, 2008.	01/09/2008	NA	P/E
III-8	Class I Air Quality Modeling Protocol (July 2008) for Proposed PHPP.	08/2008	0022	P/E
III-9	Class II Air Quality Modeling Protocol (July 2008) for Proposed PHPP.	08/2008	0023	P/E
III-10	Turbine Load Analysis (part of PHPP AECOM's Modeling provided via CD). (Excel worksheet)	04/01/2009	NA	E (Excel Workbook)
III-11	Email (04/01/09) from PHPP (S.Head) to NPS (D.Morse) re: PSD application transmittal (2 attachments: Index Nos. I-1, I-2).	04/01/2009	NA	P/E

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III-12	Email (04/01/09) from PHPP (S.Head) to USDA-FS (M.McCorison) re: PSD application transmittal (3 attachments: Index Nos. I-1, I-2, III-13).	04/01/2009	NA	P/E
III-13	Attachment to email (04/01/09) (Index No. III-12) - Email (08/06/08) from USDA-FS (M.McCorison) to PHPP/AECOM's (R.Hamel) re: Palmdale Hybrid Power Project Class I Protocol.	(submitted: 04/01/09) 08/06/2008	NA	P/E
III-14	EPA Memo (03/23/10) - Modeling Procedures for Demonstrating Compliance with PM 2.5 NAAQS.	03/23/2010	NA	P/E
III-15	EPA Memo (06/28/10) - from Tyler Fox, EPA Air Quality Modeling Group to EPA Regional Air Division Directors - Applicability of Appendix W. Modeling Guidance for the 1-hour NO2 National Ambient Air Quality Standard.	06/28/2010	NA	P/E
III-16	Email (08/26/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdale NO2 additional info request.	08/26/2010	NA	P/E
III-17	Email transmittal (10/08/10) from PHPP/AECOM to EPA - Response to AQ NO2 modeling (from Supplement to PSD Application (AQ Modeling), July 2010), with attached email. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0027.)	10/08/2010	0027	P/E
III-18	Attachment to email (10/08/10) (Index No. III-17) - Supplement to PSD Application (AQ Modeling); Response to EPA Comments re: 1-hour NO2 NAAQS Analysis.	(submitted: 10/08/10) 10/07/2010	0027	P/E
III-19	Email (10/20/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdale NO2 call week of 10/25, with 1-hr NO2 issues to discuss.	10/20/2010	NA	P/E
III-20	Email (10/28/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdale NO2 and other AQ modeling follow-up.	10/28/2010	NA	P/E
III-21	Email transmittal (12/14/10) from PHPP/AECOM (S.Head) to EPA (S.Bohning) re: Palmdale NO2 follow-up (for AQ Modeling), with attached email. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0028.)	12/14/2010	0028	P/E
III-22	Attachment to email (12/14/10) (Index No. III-21) - Supplement to PSD Application (AQ Modeling); Response to EPA Additional Comments on 1-hour NO2 NAAQS Analysis.	12/14/2010	0028	P/E
III-23	EPA Memo (03/01/11) - Additional Clarification Regarding Application of Appendix W Modeling Guidance for the 1-hour NO2 National Ambient Air Quality Standard.	03/01/2011	NA	P/E
III-24	Email transmittal (03/30/11) from PHPP/AECOM (R.Hamel) to EPA (S.Bohning) - Updated NO2 and PM2.5 Cumulative Modeling. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0029.)	03/30/2011	0029	P/E
III-25	Attachment to email (03/30/11) (Index No. III-24) - Supplement to PSD Application (AQ Modeling); Response to EPA, Final Update to 1-hour NO2 and 24-hour PM2.5 NAAQS Analyses.	03/30/2011	0029	P/E
III-26	Attachment A to Supplement (03/30/11) (Index No. III-25) - Background Data Analysis (Part of PHPP's Updated Modeling Analyses Memo, March 30, 2011) (Excel Workbook with multiple worksheets).	03/30/2011	NA	E (Excel Workbook)
III-27	Attachment A to Supplement (03/30/11) (Index No. III-25) - PHPP Ozone Filing Analysis (Part of PHPP's Updated Modeling Analyses Memo, March 30, 2011) (Excel Workbook with multiple worksheets).	03/30/2011	NA	E (Excel Workbook)

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III-28	Attachment B to Supplement (03/30/11) (Index No. III-25) - Letter (07/22/85) from North Carolina to EPA re: Screening and Q/D methodology.	(submitted: 03/30/11) 7/22/1985	NA	P/E
III-29	FR Notice - 76 FR 28646, May 18, 2011 - Implementation of the New Source Review (NSR) Program for Particulate Matter Less Than 2.5 Micrometers (PM _{2.5}); Final Rule To Repeal Grandfather Provision.	05/18/2011	NA	P/E
III-30	Email transmittal (07/21/11) from PHPP (R.Hamel) to EPA (S.Bohning) 1-hr NO ₂ Supplement; Discussion of Ambient Background Selection for 1-hour NO ₂ Modeling in support of PHPP PSD Permit Application (background concentration justification). (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0033.)	07/21/2011	0033	P/E
III-31	Attachment to email (07/21/11) (Index No. III-30) - Supplement to PSD Application (AQ Modeling); Response to EPA, Justification of the use of the 3-year average 98th percentile ambient background concentration for PHPP 1-hour NO ₂ NAAQS Modeling.	07/21/2011	0033	P/E
III-32	Attachment A to Supplement (07/21/11) (Index No. III-31) - PHPP Impacts by Hour (Excel Workbook with multiple worksheets).	07/21/2011	NA	E (Excel Workbook)
III-33	Attachment A to Supplement (07/21/11) (Index No. III-31) - 2008-2010 Background Data Analysis (Excel Workbook with multiple worksheets).	07/21/2011	NA	E (Excel Workbook)
III-34	Attachment A to Supplement (07/21/11) (Index No. III-31) - 2008-2010 Daily Max Background Data Analysis (Excel Workbook with multiple worksheets).	07/21/2011	NA	E (Excel Workbook)
III-35	Email (08/12/11) from EPA (S.Bohning) to EPA (S.Rivera) describing the electronically available Palmdale air quality modeling archives and some auxiliary spreadsheets (via Excel Workbooks with multiple worksheets) and the electronic files; these electronic files are part of the Administrative Record.	08/12/2011	NA	Email available electronically; electronic files available on CD.
III-36	Email (09/29/11) from NPS (D.Morse) to EPA (S.Bohning) re: no adverse Air Quality Related Value (AQRV) impacts.	09/29/2011	NA	P/E
III-37	Email (09/30/11) from USDA-FS (M.McCortison) to EPA (S.Bohning) re: no adverse AQRV impacts.	09/30/2011	NA	P/E
IV. Proposed Permit and Related Documents				
IV-1	Proposed PSD Permit for PHPP (PSD Permit No. SE 09-01).	08/11/2011	0003	P/E
IV-2	Fact Sheet and Ambient Air Quality Impact Report for the Proposed PHPP PSD Permit (SE 09-01).	08/2011	0004	P/E
IV-3	EPA - Public Notice (English) 8-11-2011 - for the Palmdale Hybrid Power Project.	08/11/2011	0005	P/E
IV-4	EPA - Public Notice (Spanish) 8-11-2011 - for the Palmdale Hybrid Power Project.	08/11/2011	0006	P/E
IV-5	EPA PHPP Public Involvement Process (English).	08/2011	0007	P/E
IV-6	EPA PHPP Public Involvement Process (Spanish).	08/2011	0008	P/E
IV-7	EPA PHPP Public Information Sheet (English).	08/2011	0009	P/E
IV-8	EPA PHPP Public Information Sheet (Spanish).	08/2011	0010	P/E
IV-9	EPA PHPP Other Agency Contacts Sheet (English).	08/2011	0011	P/E
IV-10	EPA PHPP Other Agency Contacts Sheet (Spanish).	08/2011	0012	P/E
IV-11	Antelope Valley Press - Notice of Tear Sheet.	08/14/2011	NA	P/E

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IV-12	Antelope Valley Press - English / Electronic Signature Proof of Publication.	08/14/2011	NA	P/E
IV-13	Antelope Valley Press - English / Ad Copy of Public Notice.	08/14/2011	NA	Electronic
IV-14	Antelope Valley Press - Spanish/ Electronic Signature Proof of Publication.	08/14/2011	NA	P/E
IV-15	Antelope Valley Press - Spanish / Ad Copy of Public Notice.	08/14/2011	NA	Electronic
IV-16	Email (08/22/11) from La Presna (Y. Martinez) to EPA (R. Gutierrez) re: attachment of electronic copy of newspaper (Edition 296) with Public Notice (Spanish).	08/22/2011	NA	P/E
IV-17	Attachment to email (08/22/11) (Index No. IV-16) - Electronic copy of newspaper (Edition 296) with Public Notice (Spanish).	(submitted: 08/22/11) 08/2011	NA	P/E
IV-18	EPA Poster content - Palmdale Project overview (English / Spanish) for Public Information Meeting.	09/12/2011	NA	P/E
IV-19	EPA - Map of 1-hr NO2 Impact within 10 km for Public Information Meeting.	09/13/2011	NA	P/E
IV-20	EPA - Map of 24-hr PM2.5 Impact within 10 km for Public Information Meeting.	09/13/2011	NA	P/E
IV-21	EPA Handout - What we are taking comments on (English / Spanish) for Public Information Meeting.	09/14/2011	NA	P/E
IV-22	EPA Handout - How to comment (English / Spanish) for Public Information Meeting.	09/14/2011	NA	P/E
IV-23	EPA Public Hearing Agenda (English / Spanish).	09/14/2011	NA	P/E
IV-24	EPA Poster content - PSD Process (English) for Public Information Meeting.	09/14/2011	NA	P/E
V. Public Comments and Related Documents				
V-1	Public notice distribution mailing list for Proposed Permit. (Excel Workbook with multiple worksheets).	08/2011	NA	E (Excel Workbook)
V-2	Email (08/12/11) from EPA R9 Air Permits to email distribution list for Public Notice of Proposed Permit, with attachments (Index Nos. IV-3, IV-4).	08/12/2011	NA	P/E
V-3	Public Comments (City of Lancaster) - Email transmittal (08/25/11) from R. Glyer to R9AirPermits with attachments. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0035.)	08/25/2011	0035	P/E
V-4	Attachment to email from City of Lancaster (Index No. V-3) - Letter (08/25/11) from City of Lancaster (City Atty D. McEwen of Sradling Yocca Carlson & Rauth) to EPA (L. Beckham) re: PSD permit application (SE 09-01). (This document is shown in the electronic docket as an attachment to Docket ID# 0035.)	08/25/2011	0035	P/E
V-5	Attachment to email from City of Lancaster (Index No. V-3) - See Index No. VIII-3; CEC - Presiding Member's Proposed Decision for the Palmdale Hybrid Power Project (CEC-800-2011-005 PMPD).	06/16/2011	NA	P/E
V-6	Public Comments - Email (09/12/11) from R. Simpson to EPA (L. Beckham) requesting extension of comment period. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0049.)	09/12/2011	0049	P/E
V-7	Public Comments - Email (09/12/11) from R. Simpson to EPA (D. Jordan) requesting reconsideration of extending comment period. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0056.)	09/12/2011	0056	P/E

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V-8	Public Comments - Email on behalf of Desert Citizens Against Pollution (DCAP) and California Communities Against Toxics (CCAT) (09/14/11) transmitting comments, via G.Kravoc (Attorney) submitting to EPA R9 Air Permits. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0036.)	09/14/2011	0036	P/E
V-9	Attachment to email from DCAP and CCAT (Index No. V-8) - Letter (09/14/11) transmitting comments on behalf of DCAP and CCAT, via G.Kravoc (Attorney) submitting to EPA R9 Air Permits; references 2 attachments, Index Nos. V-10, V-11. (This document is shown in the electronic docket as an attachment to Docket ID# 0037.)	09/14/2011	0037	P/E
V-10	Attachment to email from DCAP and CCAT (Index No. V-8) - Attachment referenced in Letter (See Index No. V-9), Center for Biological Diversity Comments on the CEC Presiding Member's Proposed Decision. (This document is shown in the electronic docket as an attachment to Docket ID# 0038.)	(submitted: 09/14/11) 07/11/2011	0038	P/E
V-11	Attachment to email from DCAP and CCAT (Index No. V-8) - Attachment referenced in Letter (See Index No. V-9), Phyllis Fox Ph.D. Comments on the Proposed Paving Emission Reduction Credits for Palmdale Hybrid Power Project. (This document is shown in the electronic docket as an attachment to Docket ID# 0039.)	(submitted: 09/14/11) 07/19/2011	0039	P/E
V-12	Public Comments - Email on behalf of the City of Palmdale (Applicant) (09/14/11) transmitting comments, via S.Head (of AECOM) to EPA R9 Air Permits. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0040.)	09/14/2011	0040	P/E
V-13	Attachment to email from Applicant (Index No. V-12) - Letter (09/14/11) transmitting comments, via S.Head (of AECOM) to EPA R9 Air Permits. (This document is shown in the electronic docket as an attachment to Docket ID# 0041.)	09/14/2011	0041	P/E
V-14	Public Comments - Email on behalf of Rob Simpson (09/14/11) transmitting comments by Rob Simpson, via April Rose Sommer to EPA R9 Air Permits. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0042.)	09/14/2011	0042	P/E
V-15	Attachment to email on behalf of Rob Simpson (Index No. V-14) - Rob Simpson Comments on Palmdale; includes attachment of Post-Hearing Brief by Intervenor Chabot-Las Positas Community College District for the Application for Certification for the Eastshore Energy Center in the CEC licensing process. (This document is shown in the electronic docket as an attachment to Docket ID# 0043.)	(submitted: 09/14/11) 02/11/2008	0043	P/E
V-16	Public Comments - Email on behalf of Rob Simpson (R.Simpson) and Helping Hand Tools (HHT) (09/14/11) transmitting comments, via A.R. Sommer (Attorney at Law) submitting to EPA R9 Air Permits. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0044.)	09/14/2011	0044	P/E
V-17	Attachment to email on behalf of R. Simpson and HHT (Index No. V-16) - Letter (09/14/11) transmitting comments on behalf of R.Simpson and HHT, via A.R. Sommer (Attorney at Law) submitting to EPA R9 Air Permits. (This document is shown in the electronic docket as an attachment to Docket ID# 0045.)	09/14/2011	0045	P/E
V-18	Public Comment - Memo comments by Department of the Air Force (Plant 42) submitted at Public Hearing (09/14/11); Copy of Memo (07/08/11) from Air Force (Plant 42) with comments to Antelope Valley AQMD for PHPP. (This document is shown in the electronic docket as an attachment to Docket ID# 0046.)	(submitted: 09/14/11) 07/08/2011	0046	P/E

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Index No.	Record Section or Item	Date of Item	Docket ID#	Paper/ Electronic
V-19	Public Comment - Written Comments by Joyce submitted at Public Hearing (09/14/11); personal contact information redacted. (This document is shown in the electronic docket as an attachment to Docket ID# 0047.)	09/14/2011	0047	P/E
V-20	Transcript of Public Hearing - September 14, 2011.	09/14/2011	0048	P/E
V-21	Public Hearing - Speaker Request form from Laurie Lile of City of Palmdale.	09/14/2011	NA	P/E
V-22	Public Hearing Sign-in Sheet Attendance (Spanish); personal contact information redacted.	09/14/2011	NA	P/E
V-23	Public Hearing Sign-in Sheet Attendance (English, page 1 of 2); personal contact information redacted.	09/14/2011	NA	P/E
V-24	Public Hearing Sign-in Sheet Attendance (English, page 2 of 2); personal contact information redacted.	09/14/2011	NA	P/E
VI. Other Correspondence / Miscellaneous Documents				
VI-1	"Gases for Electrical Insulation and Arc Interruption: Possible Present and Future Alternatives to Pure SF6" (November 1997) by U.S. Department of Commerce (NIST Technical Note 1425).	11/1997	NA	P/E
VI-2	EPA's APTI 413 - Control of Particulate Matter Emissions, Chapter 1.	1999 (5th edition)	NA	P/E
VI-3	"An Introduction to CO2 Separation and Capture Technologies" (August 1999) by Howard Herzog, MIT Energy Laboratory.	08/1999	NA	P/E
VI-4	California Air Resources Board - Assessment of the Impacts of Transported Pollutants on Ozone Concentrations in California (March 2001).	03/2001	NA	P/E
VI-5	ATSDR Public Health Statement, Ammonia (09/2004).	09/2004	NA	P/E
VI-6	Letters from Shasta County (R.Bell) to Redding Electric Utility - March 15, 2005 requesting NOx test results (using SCONox) of Unit 5 and June 23, 2005 summarizing findings of submitted test results.	03/15/2005 06/23/2005	NA	P/E
VI-7	Controlling Fine Particulate Matter Under the Clean Air Act: A Menu of Options (March 2006).	03/2006	NA	P/E
VI-8	County of Los Angeles, Key Indicators of Health (April 2007).	04/01/2007	NA	P/E
VI-9	EMx White Paper - "High Performance EMx™ Technology For Fine Particles, NOx, CO, and VOCs From Gas Turbines and Stationary IC Engines" (May 2008).	05/2008	NA	P/E
VI-9a	Email (07/08/09) from EPA (R.Myers) to EPA (A.Lee) - Question about PM2.5 from Natural Gas	07/08/2009	NA	P/E
VI-10	Power Magazine Article (08/01/09)- Commercially Available CO2 Capture Technology.	08/01/2009	NA	P/E
VI-11	Final Determination of Compliance (FDOC) for Palmdale Hybrid Power Project from AVAQMD.	05/12/2010	NA	P/E
VI-12	California Carbon Capture and Storage Review Panel - Carbon Dioxide Pipelines (08/10/10).	08/10/2010	NA	P/E
VI-13	Email (09/01/10) from PHPP/AECOM (S.Head) to EPA (S.Rivera) - re: Notification mailing list request, with attached emails.	09/01/2010	NA	P/E
VI-14	Email (08/04/11) from CTDEP (L.Corsino) to EPA (L.Beckham) - Kleen Energy - Middletown, CT - status of completed source tests.	08/04/2011	NA	P/E
VI-15	Email (08/08/11) from EPA (L.Beckham) to EPA (S.Rivera) - Chouteau Power Plant Oklahoma - re: test results, with attached email.	08/08/2011	NA	P/E
VI-16	EPA's Environmental Justice Analysis for the Palmdale Hybrid Power Project.	08/2011	0013	P/E
VI-17	PHPP Demographic Data Tables 8-09-11. (This document is shown in the electronic docket as an attachment to Docket ID# 0013.)	08/09/2011	0013	P/E

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VI-18	EPA Memo to File (08/31/11) from L.Beckham re: Summary of 08/30/11 telephone conversation with PHPP (S.Head).	08/31/2011	NA	P/E
VI-19	Email (09/12/10) from EPA (D.Jordan) to R.Simpson declining request to extend comment period.	09/12/2011	0050	P/E
VI-20	Email (09/13/11) from EPA (S.John) re: J.Williams request to EPA (G.Rios) requesting to extend comment period. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0051.)	09/13/2011	0051	P/E
VI-21	Email (09/14/11) from EPA (S.John) to EPA (G.Rios), includes attached email.	09/14/2011	0052	P/E
VI-22	Email (09/27/11) from EPA (L.Beckham) and Oklahoma DEQ (E.Milligan) with attached emails.	09/27/2011	NA	P/E
VI-23	Referenced attachment in email (09/27/11) (Index No. VI-22) - Chouteau Power Plant (Units 21, 22) Compliance Emissions Report for Test Results on Test dates: May 18-25, 2011.	(submitted: 09/2011) 06/24/2011	NA	P/E
VII. Final PSD Permit and Related Documents				
VII-1	Cover Letter (10/18/11) from EPA to Palmdale.	10/18/2011	0054	P/E
VII-2	Final PSD Permit.	10/18/2011	0055	P/E
VII-3	Response to Public Comments.	10/18/2011	0058	P/E
VII-4	Public Announcement of Final PSD Permit Decision.	10/19/2011	0057	P/E
VII-5	Email (10/19/11) from EPA to email distribution list of Public Announcement of Final PSD Permit Decision, with attachment of announcement (Index No. VII-4).	10/19/2011	NA	P/E
VII-6	Public notice distribution mailing list for Public Announcement of Final PSD Permit Decision (Excel Workbook with multiple worksheets).	10/2011	NA	E (Excel Workbook)
VIII. California Energy Commission (CEC) Related Documents				
VIII-1	CEC - Committee Guidance on Fulfilling California Environmental Quality Act Responsibilities for Greenhouse Gas Impacts in Power Plant Siting Applications (CEC-700-2009-004).	03/2009	NA	P/E
VIII-2	CEC - Final Staff Assessment for the Palmdale Hybrid Power Project (CEC 700-2010-001 - FSA).	12/22/2010	NA	Electronic.
VIII-3	CEC - Presiding Member's Proposed Decision for the Palmdale Hybrid Power Project (CEC-800-2011-005 PMPD).	06/16/2011	NA	P/E
VIII-4	CEC - Errata to Presiding Member's Proposed Decision for the Palmdale Hybrid Power Project.	07/22/2011	NA	P/E
VIII-5	CEC - Final Commission Decision (CEC-800-2011-005-CMF).	08/10/2011	NA	Electronic.