### Attachment 4

Certified Index for *In re City of Palmdale* PSD Appeal No. 11-07

### 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 <u>B</u> day of February, 2012 at San Francisco, California.

Amy Zimpfer

Air Division

U.S. Environmental Protection Agency, Region 9

## ADMINISTRATIVE RECORD INDEX - February 2012

### PALMDALE HYBRID POWER PROJECT PSD PERMIT (SE 09-01) Decket No. EPA-R09-OAR-2011-0560 Page 1 of 9

Index No	Index No. Record Section or Item	Date of Item	Docket 1D#	Paper/ Electronic
1. PSD Per	1. PSD Permit Application and Related Documents			
-	Initial PSD Palmdak Permit Application.	03:2009	0000	P/E
7-1	Letter (03.31705) from PHPP/AECOM to EPA - Submitting PSD Application, Draft Biological Assessment, Modeling Files.	03/31/2009	9014	PAE
F.	Email transmittal (04,20,09) with attachments from PHPP (S.Bend) to EPA (S.Rivera) Response to EPA questions on PSD permit application (Response #1).	04/20/2009	NA	P/E
<u> </u>	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	PAE
1.5	Email (05.28:09) from PHPP (S.Head) to EPA (S.Rivers) 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 PEPP (M.Carroll) to EPA (ORC) about status of completeness determination for application. (5 attachments include: Index Nas. 1-3, 1-4, 1-5, 11-4, 1-5).	01/28/2010	Ϋ́N	P/E
I-1	Email (05/13/10) from PHPP (S.Head) to EPA (S.Rivera) about status of cumulative PM2.5 analysis with attached emails.	06/13/2010	NA	P/E
8-T	Email transmittal (07.21/10) from PHPP (S.Head) to EPA (S.Rivera) - Supplemental Information for PSD Permit Application with attachments (2 attachments include: Note 1-9, 1-10).	07/21/2010	0000	P/E
2	Attachment to enail (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	0000	E/E
1-10	Attachment to email (07/21/10) (Index No. 1-8) - PSD Permit Application - Supplemental Information (June 2010).	(submitted: 07/21/10) 06/2010	1200	PÆ
Ξ	Email (08/08/10) from EPA (8.Rivera) to PEPP (S.Head) - retrectipt of PSD Application Supplement and status of EPA review.	08/08/2010	N.A.	P/E
1-12	Email (1924/10) 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
1-13	Email (1207/19) from PHPP (M.Carroll) to EPA (J.Walters) - re: NO2 Standard, with attached email.	12/09/2010	NA	P/E
-1-1	Email transmittal (05/09/11) from PHPP (S.Head) to EPA (S.Rivera) re: GHG BACT Analysis for PHPP PSD Percrit Application, referencing strachments.  (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 ducket as an attachment to Docket ID# 0025.)	05/09/2011	0025	P/E
515	Attachment to enail (05/05/10) (Index No. E.34) - Letter (05/09/11) from PHPP/AECOM to EPA - Submitting OHG BACT Analysis for PSD Application. (Decket Item No. EPA-R09-DAR-2011-0560-0025 description has incorrect document date of 05/31/09.)	05/05/2011	0025	P/E
9-	Attachment to email (05/05/11) (Index No. 1-14) - Greenhouse Gas BACT Analysis (May 2011) for PEPP PSD Permit Application.	(submitted: 05/09/11) 05/2011	0024	PVE
-12	Email (06.24/11) from PEPP (M.Carroll) to EPA (D.Jordan, G.Rios, J.Walters) - re: Palmdale and completeness status.	06/24/2011	NA	P/E
18	Enail transmitts1(06/28/11) from EPA (L.Beckharr) to PHPP (S.Head) re: GHG BACT analysis, referencing attachments.	0628/2011	NA	P/E

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Index No.	Recard Section or Item	Date of Item	Docket 1D#	Paper/ Electronic
61-1	Attachment to ertail (06.28/11) (Index No. F18) from EPA (L.Beckham) to PHPP (S.Head) re: GHG BACT analysis - Bay Arts AQMD Russell City Additional Statement of Basis for Draft PSD permit.	(subtritted: 06/28/11) 08/03/2009	NA	PVE
1-20	Attachment to exail (06/28/11) (Index No. I-18) - Letter (05/09/11) from ESS Group for Pinneer Valley Energy Center to EPA Region 1 re; supplemental link for GHG BACT analysis.	(submitted: 06/28/11) 03/09/2011	NA	3/4
1:31	Attachment to email (06/28/11) (Index No. E18) - Letter (05/17/11) from EPA Region 1 to ESS Group for Pioneer Valley Energy Center (requesting additional information).	(subcritted: 06/28/11) 05/17/2011	NA	PÆ
1-22	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 officiency, with attached emails.	07/09/2011	NA	. B/B
1-23	Email transmittal (07.17/11) from PHPP (S.Head) to EPA (L.Beckham) of Supplement to GHC BACT BACT. (This creal transmittal is shown in the electronic docket as an attachment to Decket ID# 0026.)	07/17/2011	9200	PVE
1.24	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
1-25	Emai transmittal (97/217.11) from PHPP (S. Head) to EPA (S. Rivera) - Fugative Dust BACT and Crowth Analysis (Supplement to PSD App). (This email transmittal is shown in the electronic docket as an attachment to Decket ID# 0032.)	07212011	0032	PME
1.26	Attachment to exail (07/21/11) (Index No. 1-25) - Supplement to PSD Application - BACT (Fugitive Dust) and Growth Analysis (97/21/11) - Response to EPA request.	07/21/2013	0032	P/E
1-27	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
1-28	Email (09:01/11) from PHPP (S.Head) to EPA (L.Beckham) - Cheutone Stack Test July results.	09/01/2011	NA	
1-29	Attachment to errail (09/01/11) (Index No. E28) - 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	19/王
			A section of the sect	on the control of the
II. Endang	<ol> <li>Endangered Species Act (ESA) Section 7 Consultation Related Documents</li> </ol>			
1-1	Email (04/07:09) from PHPP/AECOM (S.Hard) 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	04/07/2009	9100	PYE
0.0	Attachment to exall (04/07/09) (Index No. II-1) - Letter (04/08/09) from PHPP/AECOM (S. Head) to USFWS	(submitted: 04/07/09)	9100	P/E
	(R. Bransfield) - Forwarding Draft Bological Assessment.	05/08/2009		
11-3	Draft Biological Assessment (March 2009, prepared by AMEC) submitted by AECOM to EPA.	03/2009	0015	PÆ
<u>‡</u>	Email (04/14/09) from EPA (S.Rivera) to PHPP (S.Read) - USFWS Consultation timpline, with attached email.	04/14/2009	NA	P/E
11.5	Email (08.07/09) from PHPP/AECOM (8.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	到证
9-11	Attachment to exail (08,07/09) (Index No. II-5) - Cover letter (08/07/09) from PHPP/AECOM (S.Head) to EPA (G.Ries) transmitting Addendum to Dmift Biological Assessment.	08/07/2009	0017	P/E

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Index No.	Index No. Record Section or Item	Date of Item	Docket 1D#	Paper' Electronic
11-7	Attachment to errai: (08/07/09) (Index No. II-5) - Addendum (August 2009) to Draft Biological Assessment.	(submitted: 03/07/09) 08/2609	8100	PAE
#-E	Enail; (08.11/09) from EPA (S.Rivera) to PHPP (S.Head) - Confirming receipt of Addendum to Draft BA, with attached oracit.	08/11/2009	K.A	PÆ
11-9	Errai: 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 Decket ID# 0031.)	07/21/2011	1 500	PVE
11-10	Attachment to small (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	1600	PÆ
11:11	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	PÆ
11-12	Ecnal, from EPA (A.Chew) to PHPP/AECOM (S.Hend) re: Biological Consultation.	08.03/2011	NA	P/E
11-13	Letter (08/05/2011) from EPA (G.Rios) to USFWS (D.Noda) - Request for Concurrence under Section 7/ESA for Pronosal PHPP.	08,05/2011	6100	PÆ
11-14	Letter (09/14/11) from USFWS (C.Benz) to EPA (G.Rics) - Concurrence for Palmdala.	09/14/2011	0053	PAB
H	Federal Register (FR) Notice - 45 FR 52656, August 7, 1980, Requirements for Preparation. Adoption, and Submittal of Implementation Plans; Approval and Promulgation of Implementation Plans (amendments to the regulations for Prevention of Significant Deterioration).	08/07/1980	Ν. V.	Electronic.
ш-3	EPA Guidence - Seretaing Procedure for the Impacts of Air Pollation Sources on Plants, Soils, and Animals, EPA 450;2-81-078, December 1980.	12/12/1980	NA	Electronic.
E III	Federal Land Managers Air Quality Related Values Workgroup (FLAG) Phase I Report (December 2009), U.S. Fonest Service, National Park Service, U.S. Fish And Wildlife Service.	12/01/2000	NA	Electronic.
<b>†</b>	Leter (01.03:02) from Christine L. Shaver, National Park Service and Sandra V. Süva, U.S. Fish and Wildlife Service to S. William Becker, STAPP A/ALAPCO - Deposition Analysis Threshold (DAT) within NPS and FWS Class Lair quality areas.	01,0372002	NA	PVE
III-5	Attachment to Letter (01/02/02) (Index No. III-4) - Guidence on Nitrogen and Sulfur Deposition Analysis Thresholds.	01.03/2002	NA	P/E
9-111	FR Notice - 70 FR 68229, November 9, 2005, 40 CFR Part 51 Appendix W, Guideline on Air Quality Models.	11.09/2005	Ϋ́N	PVE
111-7	AERMOD Implementation Guide, EPA, January 9, 2008.	01/09/2008	Z,	P/E
111-8	Class I Air Quality Modeling Protocol (July 2008) for Proposed PHPP.	08/20C8	0022	P/E
6-III	Class II Air Quality Modeling Protocol (July 2008) for Proposed PHPP.	08/2008	0023	P/E
III-10	Turbine Lond Analysis (part of PHPP AECOM's Modeling provided via CD). (Excel worksheet)	64:01/2009	XX	Excel Workbook)
11-11	Email (94-01-09) from PHFP (S.Head) to NPS (D.Morse) re: FSD application transmittal (2 attachments: Index Not. 1-1, E.3).	04/01/2009	Ϋ́	P/E

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Index No.	Index No. Record Section or Item	Date of Item	Docket	Paper/ Electronic
III-12	Email (04/01/09) from PHPP (8.Head) to USDA-FS (M.McCorison) re: PSD application transmittal (3 attachments: Index Nos. Ft. F.2, III-13).	04/01/2009	<b>4</b> 2	PÆ
ш-13	Attachment to entail (04/01/09) (Index No. III-12) - Email (08/06/08) from USDA-FS (M.McCerison) to PHPP/AECOM's (R.Hamel) re: Pahndale Hybrid Power Project Class I Protocct.	(submitted: 04/01/09) 08/06/2008	VV	B/E
111-14	EPA Memo (03/23/10) - Modeling Precedures 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	PÆ
01-II	Ernail (08/26/10) from EPA (S.Behning) to PHPP (S.Head) - Paindale NO2 additional info request.	08262010	NA	PÆ
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.)	10,06,201.0	0.027	PAB
1118	Attachment to email (10/08/10) (Index No. III-17) - Supplement to PSD Application (AQ Modeling); Response to EPA Comments to: 1-bour NO2 NAAQS Analysis.	(submitted: 10/08/10) 10/07/2010	0027	E/G
61-III	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.	10/28/2010	NA	P.E
111-20	Email (10/28/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdaic NO2 and other AQ modeling following.	19/28/2010	N.	PE
Ш-31	Equal transmittal (12/14/10) from PHFP/AECOM (S.Head) to EPA (S.Bohning) re: Paindale NO2 follow-up (for AQ Modeling), with attached ernal. (This emai, transmittal is shown in the electronic docket as an attachment to Docket ID# 0028.)	12/14/2010	0028	PJB
111-22	Attechment to email (12/14/10) (index No. In-21) - Supplement to PSD Application (AQ Modeling); Response to EPA Additional Comments on 1-boar 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-boar NOE National Ambient Air Quality Standard.	03/01/2011	NA	P/E
JII-24	Email transmittal (03/30/11) from PHPP/AECOM (R.Hamel) to EPA (S.Bohning) - Udpared NO2 and PM2,5 Cumulative Modeling. (This email transmittal is shown in the electronic docket as an attachment to Dacket (D# 0029.)	03/30/2011	0029	왕선
111-25	Attachment to email (03/30/41) (Index No. III-24) - Supplement to PSD Application (AQ Modeling); Response to EPA, Fitral Update to 1-hour NO2 and 24-hour PM2.5 NAAQS Analyses.	03/20/2011	00029	PÆ
111-26	Attachment A to Supplement (03.20/11) (Index No. III-25) - Background Data Analysis (Part of PJ3PP's Updated Modeling Analyses Memo, March 39, 2011) (Excel Workbook with multiple worksheets).	03/30/2011	NA	E (Excel Workbook)
Ш-27	Attachment A to Supplement (03/30/11) (Index No. El-25) - PHPP Ozone Filling Analysis (Part of PHPP's Updated Modeling Analyses Memo, March 30, 2011) (Excel Workbock with multiple worksheets).	03,302011	NA	Excel Workbook)

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Index No	Index No. Record Section or Item	Date of Item	Doeket	Paper' Electronic
111-28	Attachment B to Supplement (03/20/11) (Index No. III-23) - Letter (07/22/85) from North Carolina to EPA re; Screening and O/D methodology.	(submitted: 03/30/11) 7/22/1985	Š	P/E
П-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 (PM2.5); Final Rule To Repeal Grandfather Provision.	05/18/2011	NA	P/E
III-30	Email transmittal (07/21/11) from PHPP (R.Harnel) to EPA (S.Bebning) 1-hr NG2 Supplement; Discussion of Ambient Background Selection for 1-hour NO2 Modeling in support of PHPP PSD Permit Application (Dackground concentration justification). (This email transmittal is shown in the electronic docker as an attachment to Docket ID# 0053.)	07,21/2011	0003	PAE .
111-31	Attachment to entail (07/21/11) (Index No. III-30) - Supplement to PSD Application (AQ Modeling): Response to EPA, Justification of the 3-year average 98d; percentile ambient buckground concentration for PHPP 1-hear NO2 NAAQS Modeling.	0721/2011	0033	PÆ
111-32	Attachment A to Supplement (07/21/11) (Index No. III-31) - PHPP Impacts by Hour (Bace) Workbook with multiple worksheets).	07/21/2011	NA.	E (Excel Workbook)
111-33	Attachment A to Supplement (47/21/11) (Index No. 10-31) - 2008-2010 Background Data Analysis (Excel Workbook with multiple worksheets).	07/21/2011	NA	E (Excel Workbook)
111-34	Attachment A to Supplement (07/21/1.) (Index No. III-31) ~ 2008-2010 Delly Max Background Data Analysis (Exec) Workbook with multiple workshoets).	07/21/2011	NA	Excel Workbook)
111-35	Email (08/12/11) from EPA (S.Bolming) to EPA (S.Rivera) describing the <u>electronically available</u> Palmdale air quality modeling archives and some auxiliary spreadshocts (via Excel Workbooks with multiple worksheers) and the electronic files; these electronic files are part of the Administrative Record.	08/12/2011	NA	Errail 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.	09/25/2011	NA	P/E
10.37	Email (09/30/11) from USDA-FS (M.McCorison) to EPA (S. Bohning) re: no adverse AQRV impacts.	09,30/2011	NA	H/d
IV. Prop	IV. Proposed Permit and Related Documents			
14-1	Proposed PSD Permit for PEIPP (PSD Permit No. SE 09-01).	08/11/2011	0003	PVE
IV-2	Fact Sheet and Ambient Air Quality Impact Report for the Proposed PHPP PSD Permit (SE 29-01).	08/2011	5000	PVE
IV-3	EPA - Public Notice (English) 8-11-2011 - for the Palmdale Hybrid Power Project.	08/11/2011	5000	P/E
17-4	EPA. Public Notice (Spanish) 8-11-2011 - for the Palmdale Hybrid Power Project.	087172011	9000	上江
1 <u>4</u> -6	EPA PHPP Public Involvement Process (English).	08/2011	0000	P/E
9-AI	EPA PHPP Public Involvement Process (Spanish).	08/2011	8000	P/王
17.7	EPA PHPP Public Information Sheet (English).	08/2011	6000	P/G
IV-8	EPA PHPP Public Information Sheet (Spanish).	08/2011	0100	P/E
6-VI	EPA PHPP Other Agency Centacts Sheet (English).	08/2011	0011	P/E
12-10	EPA PHPP Other Agency Centacts 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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Index No.	. Record Section or Item	Date of Item	Docket 1D#	Paper/Electronic
17-12	Antelepe Valley Press - English / Electronic Signature Proof of Publication.	C8:14/2011	Š	P/E
1V-13	Antelope Valley Press - English / Ad Copy of Public Netice.	08/14/2011	Ϋ́Z	Electronic
17-14	Antelope Valley Press - Spanish/ Electronic S.gnature Proof of Publication.	08/14/2011	N.A.	PE
IV-15	Antelope Valley Press - Spanish / Ad Copy of Public Notice.	08/14/2011	Ϋ́	Electronic
17-16	Errail (08/22/11) from La Presna (Y.Marrinez) to EPA (R.Guièrrez) ret attachment of electronic copy of newspaper (Edition 296) with Public Notice (Spanish).	08/21/2011	NA	P/E
. 2F-AI	Attachment to enail (08/22/11) (Index No. IV-16) - Electronic copy of newspaper (Edition 296) with Public Notice (Spanish).	(submitted: 08,22/11) 08,2811	N.	10年
17-18	EPA Poster content - Palmdale Project overview (English / Spanish) for Public Information Meeting.	09/12/2011	NA	PÆ
IV-19	EPA - Map of I-lit NO2 Impact within 10 km for Public Information Meeting.	09/13/2011	NA	PÆ
IV-20	EPA - Map of 24 to PM2.5 Impact within 10 km for Public Information Meeting.	09/13/2011	NA	PÆ
17-21	EPA Handout - What we are taking comments on (English / Spanish) for Public Information Meeting.	09/14/2011	XA	PA
17-22	EPA Handout - Fow to comment (English / Spanish) for Public Information Meeting	09/14/2011	Ϋ́	P/E
17-23	EPA Public Hearing Agenda (English / Spanish).	09/14/2011	NA	17/2
IV-24	EPA Poster content - PSD Process (English) for Public Information Meeting.	09/)4/2011	NA	E/E
				in the second
A CONTRACTOR			Primary market	
	Public notice distribution mailing list for Proposed Permit. (Excel Workbook with multiple worksheets).	08/2011	NA	(Exoel Warkbook)
V-2	Email (08/12/11) from EPA R9 Air Permits to email distribution list for Public Notice of Proposed Permit, with attacaments (index Nos. IV-3, IV-4).	08/12/2011	NA	PÆ
V-3	Public Comments (City of Lancaster) - Email transmittat (08/25/11) from R.Clyer to R9AirPermits with attachments. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0035.)	08/25/2011	0035	Ρ/Ε
7.	Attachment to exail from City of Lancescer (Index No. V-3) - Letter (98/25/11) from City of Lancester (City Atty D.McEwen of Stradling Yocca Carlson & Rauth) to EPA (L. Beckham) re: PSD germit application (SE 09-01). (This document is shown in the electronic decket as an attachment to Docket ID# 0035.)	08/25/2011	0035	五石
V-5	Attachment to errail from City of Lancaster (Index No. V-3) - See Index No. VIII-3; CEC - Presiding Member's Proposed Decision for the Polundake Hybrid Power Project (CEC-809-2011-065 PMPD).	06/16/2011	VV	P/E
9-A	Public Comments - Email (99/12/11) from B.Stmpson to EPA (L.Beckbarr) requesting extension of comment period. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0349.)	09/12/2011	0349	3)d
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 decket as an attachment to Docket ID# 0055)	09/12/2011	9500	PÆ

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Index No.	Index No. Record Section or Item	Date of Item	Docket	Paper' Electronic
×	Public Comments - Ernatt on behalf of Desert Citizens Against Pollution (DCAP) and California Communities Against Toxics (CCAT) (9974/11) transmitting occurrents, via G.Kravoc (Attorney) schmitting to EPA R9 Air Permits. (This email transmittal is shown in the electronic docket as an attachment to Docket ID# 0036.)	1102/11/60	9036	374
V-9	Attachment to ental; from DCAP and CCAT (Index No. V-8) - Letter (09/14/11) transmitting comments on behalf of DCAP and CCAT, via G-Kravce (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 Docker ID# 0037.)	09/14/2011	7500	F/F
V-10	Attachment to entail from DCAP and CCAT (Index No. V-8) - Attachment referenced in Letter (See Jacks 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# 0028.)	(submitted: 09/14/11) 07/11/2011	0038	P/E
V-II	Attachment to entail 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) 67/19/2011	6039	PCE
V-12	Public Comments - Email on behalf of the City of Palmdate (Applicant) (99/14/11) transmitting comments, via S Head (of AECOM) to EPA R9 Air Permits. (This email transmittal is shown in the electronic decket as an attachment to Dooket ID# 0040.)	09/14/2011	0040	野
. V-13	Attachment to email from Applicant (Index No. V-12) - Letter (09/14/1) transmitting comments, via S.Haad (of AECOM) to EPA R9 Air Permits. (This document is shown in the electronic decket as an attachment to Dock at 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	크/ব
V-15	Attachment to email on behalf of Rob Simpson (Index No. V-14) - Rob Simpson Comments on Palmdale; includes attachment of Post-Mearing Brief by Intervenors Chabot-Las Positas Community College District for the Application for the Eastshore Energy Center in the CEC licensing process. (This document is shown in the electronic docket as an attachment to Docket ID9 0043.)	(subtritued: 09/14/11) 02/11/2008	0043	EYE
V-16	Public Comments - Errafi 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 1D# 0644.)	09/14/2011	0344	P/E
Y-17	Attachment to entail on behalf of B. Simpson and HHT (Index No. V-16) - Letter (09/14/11) transmitting comments on behalf of R.Simpson and HHT, via A.R. Sommer (Attenney at Law) submitting to EPA R9 Air Permits. (This document is shown in the electronic docket as an attachment to Docket LD9 0045.)	11327459	0.045	PE
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 comment is shown in the electronic docket as an attachment to Docket ID# 0946.)	(submitted: 09/14/11) 67/08/2611	0046	P/E

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### PALMDALE HYBRID POWER PROJECT PSD PERMIT (SE 09-01) Docket No. EPA-R09-OAR-2011-0560 Page & of 9

Index No.	Index No. Record Section or Item	Date of Irem	Docket	Paper' Electronic
61-V	Public Comment - Written Comments by Joyce submitted at Public Hearing (09/14/11); personal contact	1102/11/60	ID# 0047	P/B
	information redacted. (This document is shown in the electronic docket as an attachment to Docket 10# 6047.)			1
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 Palmente.	09/14/2011	Ϋ́Z	P/E
V-22	Public Hearing Sign-in Sheet Attendance (Spanish); personal contact information reducted.	09/14/2011	K.X	PÆ
V-23	Public Hearing Sinn-in Sheet Attendance (English, page 1 of 2); personal contact information reducted.	09/14/2011	NA	F/E
V-24	Public Hearing Sign-in Street Attendance (English, page 2 of 2); personal contact information reducted.	09/14/2011	NA	P/E
VL Other	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 H.S. Denutricent 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)	<u> </u>	PVE
VI-3	"An Introduction to CO2 Separation and Capture Tachnologies" (August 1999) by Howard Herzog, MIT Energy Laboratory	08/1999	NA	PÆ
VI.4	California Air Resources Board - Assessment of the Impacts of Transported Pollutants on Ozone Concentrations in California (March 2001).	05,2001	NA	E/E
VI-5	ATSDR Public Health Statement, Ammonia (09/2004).	09/2004	NA	P/E
9-IA	Letters from Shasta County (R.Bel.) to Redding Electric Ditity - 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	N.	P/E
VI-7	Controlling Fine Particulate Matter Under the Clean Air Act: A Menu of Options (March 2006).	08/2006	ΥN.	P/E
VI-8	County of Los Augeles, Key Indicators of Health (April 2007),	04,01/2007	NA.	P/E
6-1.4	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	PAE
41-9a	Ernal (07:08:09) from EPA (R.Myers) to EPA (A.Ltc.) - Question about PM2.5 from Natural Gas	62/08/2009	Ϋ́	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 Stornge Review Panel - Carbon Dioxide P. pelines (08/10/10).	08;10/2010	Ϋ́Z	P/E
VI-13	Email (09-01/10) from PHPP/AECOM (S.Read) to EPA (S.Rivera) - re: Notification mailing fist request, with attached emails.	09/01/2010	¥Z	P/E
VI-14	Email (08:04:11) from CTDEP (L.Corsino) to EPA (L.Beckham) - Kleen Energy - Middletown, CT - status of completed source costs.	08.04/2011	NA A	P/E
VI-15	Email (08/08/11) from EPA (L. Backham) to EPA (S.Rivera) - Choureau Power Plant Oklahoma - ret test results, with attached email.	08.08/2011	NA	PÆ
VI-16	EPA's Environmental Justice Analysis for the Palandale Flybrid Power Project	08/2011	0013	P/E
VI-17	PEPP Demographic Data Tables 8-09-11. (This document is shown in the electronic docket as an attackment to Darker ID2 0013.)	08/09/2011	0013	P/E
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Index No.	Index No. Record Section or Item	Date of Item	Docket 1D#	Paper/ Electronic
VI-18	EPA Memo to Fiz (88/31/11) from L.Beckham re: Summary of 98/30/11 telephone conversation with PHPP 48 Heads.	08/31/2011	NA	P/E
VI-19	Email (09/12/10) from EPA (D.Jorden) to R.Simpson doctiving request to extend continent period.	09/12/2011	0500	P/E
VI-20	Email (09/13/11) from EPA (SJohn) 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.)	1102/81/60	0051	F/E
VI-23	Email (09/14/11) from EPA (S.John) to EPA (G.Rics), includes attached email.	09/14/2011	0052	P/E
VI-22	Email (09/27/11) from EPA (L. Beckhart) and Oklahoma DEQ (E.Milligan) with attached emails.	09/27/2011	NA	P/E
VI-23	Referenced attachment in errail (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	VII. Final PSD Permit and Related Documents			
VII-1	position of the company of the compa	10:18/2011	0054	E/E
V0.2	Final PSD Permit	10/18/2011	0.055	PÆ
VIII-3	Response to Public Copuments.	10/18/2011	8500	P/E
VIII-4	Public Announcement of Final PSD Permit Decision.	10/19/2011	0.057	P/E
VII-S	Email (10/19/11) from EPA to entail distribution list of Public Announcement of Final PSD Permit Decision, with attachment of announcement (Index No. VII-4).	10:19/2011	NA	P/E
9-IIA	Public notice distribution mailing list for Public Announcement of Final PSD Permit Decision (Excel Workshook with multiple worksheets).	10/2011	NA	Excel Workbook)
VIII. Calif	VIII. California Energy Commission (CEC) Related Documents			
VIII-1	CEC - Committee Guidance en Fuifilitig California Environmental Quality Act Responsibilities for Greenhouse Gas innects in Power Plant String Ambleations (CEC-700-2009-004).	C3/2009	NA	P/E
VIII-2	CEC - Final Staff Assessment for the Palmdale Hybrid Power Project (CFC 700-2010-001 - FSA).	12/22/2010	NA	Electronic.
VIII-3	CEC. Presiding Member's Proposed Decision for the Pahndale Hybrid Power Project (CEC-800-2011-005 PMPD).	06/16/2011	NA	P/B
VIII-4	CEC - Errara to Presiding Member's Proposed Decision for the Pahridale Hybrid Power Project.	07/22/2011	NA	PÆ
VIII-S	CEC - Final Commission Decision (CBC-800-2011-005-CMF).	08/10/2011	NA	Electronic.

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

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

### 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 \_8<sup>th</sup>day of February, 2012 at San Francisco, California.

Amy Zimpfer Air Division

U.S. Environmental Protection Agency, Region 9

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			Docket	
Index No.	Index No. Record Section or Item	Date of Item	# <b>Q</b> I	Paper/ Electronic
1. PSD Peri	I. PSD Permit Application and Related Documents			
1-1	Initial PSD Palmdale Permit Application.	03/2009	0002	P/E
1-2	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
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
1-5	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
9-I	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. 1-3, 1-4, 1-5, II-4, II-5).	01/28/2010	NA	P/E
L-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
8-I	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. 1-9, 1-10).	07/21/2010	0020	P/E
6-1	Attachment to email (07/21/10) (Index No. 1-8) - 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. 1-8) - 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
1-12	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
1-13	Email (12/07/10) from PHPP (M.Carroll) to EPA (J.Walters) - re: NO2 Standard, with attached email.	12/07/2010	NA	P/E
1-14	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
1-16	Attachment to email (05/09/11) (Index No. 1-14) - Greenhouse Gas BACT Analysis (May 2011) for PHPP PSD Permit Application.	(submitted: 05/09/11) 05/2011	0024	P/E
1-17	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.	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 AOMD Russell City Additional Statement of Basis for Draft PSD permit.	(submitted: 06/28/11) 08/03/2009	NA AN	P/E
1-20	Attachment to email (06/28/11) (Index No. I-18) - Letter (03/09/11) from ESS Group for Pioneer Valley 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
1-21		(submitted: 06/28/11) 05/17/2011	NA	P/E
1-22	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. 1-23) - Supplemental to Greenhouse Gas (GHG) BACT Analysis - Response to EPA request.	(submitted: 07/17/11) 07/15/2011	0026	P/E
1-25	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
1-26	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
1-27	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	
1-29	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. Endange	II. Endangered Species Act (ESA) Section 7 Consultation Related Documents			
	Email (04/07/09) from PHPP/AECOM (S.Head) to USFWS (R.Bransfield) with copy to EPA re: transmittal of		4	909
T-II	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	9100	P/E
11-2	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
11-3	Draft Biological Assessment (March 2009, prepared by AMEC) submitted by AECOM to EPA.	03/2009	0015	P/E
11-4	Email (04/14/09) from EPA (S.Rivera) to PHPP (S.Head) - USFWS Consultation timeline, with attached email.	04/14/2009	NA	P/E
11-5	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.)	08/01/2009	0017	P/E
9-11	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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Index No.	Index No. Record Section or Item	Date of Item	Docket ID#	Paper/ Electronic
7-11	Attachment to email (08/07/09) (Index No. II-5) - Addendum (August 2009) to Draft Biological Assessment.	(submitted: 08/07/09) 08/2009	0018	P/E
8-11	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
6-11	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
П-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
11-11	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
11-12	Email from EPA (A.Chew) to PHPP/AECOM (S.Head) re: Biological Consultation.	08/03/2011	NA	P/E
11-13	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	6100	P/E
11-14	Letter (09/14/11) from USFWS (C.Benz) to EPA (G.Rios) - Concurrence for Palmdale.	09/14/2011	0053	P/E
111	III Endowel Land Manages and DON Clare IIA're Qualitry Modelling Balated Documents			
	Federal Register (FR) Notice - 45 FR 52676, August 7, 1980, Requirements for Preparation, Adoption, and			
111-1	Submittal of Implementation Plans; Approval and Promulgation of Implementation Plans (amendments to the regulations for Prevention of Significant Deterioration).	08/07/1980	NA	Electronic.
111-2	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.
111-3	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.
111-4	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
111-5	Attachment to Letter (01/03/02) (Index No. III-4) - Guidance on Nitrogen and Sulfur Deposition Analysis Thresholds.	01/03/2002	NA	P/E
9-111	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
111-7	AERMOD Implementation Guide, EPA, January 9, 2008.	01/09/2008	NA	P/E
8-111	Class I Air Quality Modeling Protocol (July 2008) for Proposed PHPP.	08/2008	0022	P/E
6-111	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-111	Email (04/01/09) from PHPP (S.Head) to NPS (D.Morse) re: PSD application transmittal (2 attachments: Index Nos. 1-1, 1-2).	04/01/2009	NA	P/E

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Index No.	Index No. Record Section or Item	Date of Item	Docket 1D#	Paper/ Electronic
111-12	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 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
111-14	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
111-16	Email (08/26/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdale NO2 additional info request.	08/26/2010	NA	P/E
111-17	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
111-119	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
111-20	Email (10/28/10) from EPA (S.Bohning) to PHPP (S.Head) - Palmdale NO2 and other AQ modeling followup.	10/28/2010	NA	P/E
111-21	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
111-22	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
111-23	EPA Memo (03/01/11) - Additional Clarification Regarding Application of Appendix W Modeling Guidance for the 1-bour NO2 National Ambient Air Quality Standard.	03/01/2011	NA	P/E
111-24	Email transmittal (03/30/11) from PHPP/AECOM (R.Hamel) to EPA (S.Bohning) - Udpated 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
111-25	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
111-26	Attachment A to Supplement (03/30/11) (Index No. III-25) - Background Data Analysis (Part of PHPP's Updated Modeling Analyses Memo, March 39, 2011) (Excel Workbook with multiple worksheets).	03/30/2011	NA	E (Excel Workbook)
111-27	Attachment A to Supplement (03/30/11) (Index No. III-25) - PHPP Ozone Filling 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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Index No.	Index No. Record Section or Item	Date of Item	Docket	Paper/ Electronic
111-28	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
111-29	FR Notice - 76 FR 28646, May 18, 2011- Implementation of the New Source Review (NSR) Program for Particulate Matter Less Than 2.5 Micrometers (PM2.5); 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 NO2 Supplement; Discussion of Ambient Background Selection for 1-hour NO2 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
111-31	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 NO2 NAAQS Modeling.	07/21/2011	0033	P/E
111-32	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)
111-33	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)
111-34	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)
111-35	Email (08/12/11) from EPA (S.Bohning) to EPA (S.Rivera) describing the <u>electronically available</u> 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	ŊA	Email available electronically; electronic files available on CD.
111-36	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
111-37	Email (09/30/11) from USDA-FS (M.McCorison) to EPA (S.Bohning) re: no adverse AQRV impacts.	09/30/2011	NA	P/E
	17 Processed Domiticand Defended Decomposed			
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
1V-4	EPA - Public Notice (Spanish) 8-11-2011 - for the Palmdale Hybrid Power Project.	08/11/2011	9000	P/E
17-5	EPA PHPP Public Involvement Process (English).	08/2011	0007	P/E
1V-6	EPA PHPP Public Involvement Process (Spanish).	08/2011	8000	P/E
IV-7	EPA PHPP Public Information Sheet (English).	08/2011	6000	P/E
IV-8	EPA PHPP Public Information Sheet (Spanish).	08/2011	0010	P/E
1V-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-111	Antelope Valley Press - Notice of Tear Sheet.	08/14/2011	NA	P/E

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Index No.	Index No. Record Section or Item	Date of Item	Docket 1D#	Paper/ Electronic
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	AN	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
1V-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. Fubiic	V. Public Comments and Kelated Documents			ŗ
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 Stradling 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
9-1	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	9500	P/E

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Index No.	Index No. Record Section or Item	Date of Item	Docket ID#	Paper/ Electronic
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	9036	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 Pahndale 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 Intervenors 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.	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 (	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
9-IA	Letters from Shasta County (R.Bell) to Redding Electric Utility - March 15, 2005 requesting NOx test results	03/15/2005	NA	P/E
	(using SCONOx) of Unit 5 and June 23, 2005 summarizing findings of submitted test results.	06/23/2005	11.0	L
VI-7	Controlling Fine Particulate Matter Under the Clean Air Act: A Menu of Options (March 2006).	03/2006	ZA V	P/E
8-1/	County of Los Angeles, Key Indicators of Health (April 2007).	04/01/2007	NA	P/E
6-IV	EMx White Paper - "High Performance EMx <sup>TM</sup> 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	04/08/2009	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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Index No.	Index No. Record Section or Item	Date of Item	Docket	Paper/ Electronic
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 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	0020	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	VII. Final PSD Permit and Related Documents			
VIII-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 announcment (Index No. VII-4).	10/19/2011	NA	P/E
9-IIA	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. Calif	VIII. California Energy Commission (CEC) Related Documents			
VIII-1	CEC - Committee Guidance on Fulfilling California Environmental Quality Act Responsibilities for Greenhouse Gas Inmacts in Power Plant Stinp Amplications (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.