Electronic Permitting System (EPS) for State-Issued Permits

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## **EPS for Review State-Issued Permits**

- EPS was developed to assist EPA with the receipt and review of state, local, and tribal permits.
- Potential Benefits of EPS:
  - Reduces paper usage
  - Immediate notification that EPA has received your permit submittal
  - Track status of EPA's Review (received, EPA will not review, comments provided, no comments, etc.)
  - Receive communications through EPS (such as EPA comments)
  - Will eliminate the need to collect data on permit processing timing (EPA's TOPS database) as long as states submit permits through EPS.
  - Future goal of receiving permit actions automatically by connecting state electronic system to EPS



#### **EPS** Overview

#### Permit Collection Interface

- Used by Permitting Authorities
- Allows users to submit permits
- Provides list of all past and pending submissions through state landing page
- Includes updates on review status and documents shared by the EPA

#### Clearinghouse

#### - Used by EPA

- Allows for review by all EPA Regions
- Tracks permit submissions and compliance with EPS requirements
- Stores documents submitted by permitting authorities and EPA review files electronically

#### Public Dashboard

- Used by the Public, Permitting Authorities, and EPA
- Currently in development



### **EPS: Permit Collection Interface**

- Home page for States with a table of all pending and submitted permits
- Ability to search submitted permits and filter by each permit
- EPA review status provided here and on individual permit review pages.
- Access to custom notification setting and job aides
- Creating permit actions
- Ability to modify submittals with the "update" button.
  - E.g., Allows the permitting authority add the final permit to a submittal.

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Permit	Review M	Iodule									
CALIFO	DRNIA REPU	W s	/elcome to the I	RAS COUN Electronic Permit Sys n Permitting Author	tem (EPS) suppo	rting Clean Air Act	t (CAA) perr		NOVAK - Permi	tting Authorit	y Preparer
ermit	s Pend	-	mission					Search:		Create Perm	it Action
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Permit	s Subn	Show/Hide C	Columns Res	et Table Filter				Search:		Exp	vort(.csv)
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	EPA TEST	Testing	Proposed	Test Dylan owner	2019-09-26	2019-11-12	~	Minor NSR Permit (Synthetic Minor)		Modification	Receive

#### **EPS: Permit Action Form**

- Form for collecting basic information on the facility and the permit being submitted for review
- Facility Registry Service allows you to save a facility so you don't need to enter that information every time
- File Upload: Allows the state to provide all document in the permit period and specify what type of document is being submitting (application, public comments, proposed permit, etc.).

Home	Create Permit Action			Notification Settings	Return to CDX Jo	b Alds Contac	t Us
Permi	t Action						
Parm	t Details	Brief Title of Your Perm	It Action 🖗 *				
submiss	tes required question for official sions	Source Informa Facility Name •	tion	Choo	28		-
		Owner/Operator Name					
		Permitting Authority Po - None - Source Type () *	Int of Contact 😡				
			tus with regard to NSR, Title	V and HAF thrasholds)			
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		Save Save and	Continue >		Cancel and Exit	Save and Ex	it

### **EPS: Permit Review Page**

EPA\_Comments on EPA Test Permit.pdf

- Allows the Permitting authority to see the EPA's review status and a history of review statuses and comments provided
- Includes documents uploaded by the EPA, such as a comment letter
- Contains the EPA point of contact and allows the permitting authority to update their point of contact

				Hello: DYLANNOVAK -Permitting Author	ity Pre
Perr	nit Details			Review Status	
	Permit Action Title: Testing subm category Permitting Authority: CALAVERAS APCD	Permit T COUNTY     Minor), 1	ion Category: Proposed ype: Minor NSR Permit (Synthetic Title V Operating Permit ermit Action: Reneval	Comments Provided ×	
:	State: CA Submittal Date: 02/13/20 Beginning of EPA 45-day Review: End of EPA 45-day Review Clock:	NSR Peri     Owner/0 02/01/20     Facility I	mit Action: Modification Dperator Name: Test Dylan owner Name: EPA TEST lumber: XX-111	Status Comment Comments provided in Shared Files Review Status & Comment Log	
Sta	Depot ate Submitted Files Testing submission category - 09,			EPA Point of Contact <ul> <li>Name: Dylan Mataway-Novak</li> <li>Email: mataway-novak.dylan@epa.gov</li> <li>Phone Number: (919) 541-5795</li> </ul>	
	Testing submission category - 02 FILE	FILE CATEGORY	FILE DESCRIPTION	Permitting Authority Point of	.f
	Proposed Permit - Test upload facility.pdf	Proposed Permit	none	Contact     Name: Dylan Mataway-Novak	ונ
	Application - Test Facility.pdf	Permit Application	none	Email: mataway-novak.dylan@epa.gov     Phone Number: (919) 541-5795	
			none		

### **EPS: Notifications**

- Turn on or off all notifications
- Customize notifications based on EPA review status, permit type, submission category (draft or final), etc.

eate & Edi	t Email Notification Filter			
	Step 1	Step 2	Step 3	
	Create/Edit Filter	Choose Destination	Review & Save	
reate/Ec	dit Notification Filter			
Filter Informati	ion			
Filter Name*:	Enter filter Name	Description*:	Enter filter description	
Notification Fil	lters			
Would you	like to filter email notifications by Sour	ce Type?		Off
Would you	like to filter email notifications by Pern	nit Type?		Off
Would you	like to filter email notifications by Title	V Permit Action?		Off
Would you	like to filter email notifications by NSR	Permit Action?		Off
Would you	like to filter email notifications by Subr	nission Category?		On
	on Category t From List	Proposed ×		

# **EPS: Public Dashboard**

SELECT COLUMNS			Filter rows by text							
Facility Name	Permitting Authority	Permit Number	Title V Permit Action	Submission Category	End of EPA 45-Day Review	Petition Period Start Date	Petition Period End Date	Public Files		
LUKE AFB - 56TH FIGHTER WING	MARICOPA COUNTY AQD	V97017	Minor Modification	Final	03/01/2019	03/02/2019	05/01/2019	VIEW FILES		
NORTHWEST PIPE COMPANY	Mojave Desert AQMD	44501112	Renewal	Final	06/10/2019	06/11/2019	08/12/2019	VIEW FILES		
IVANPAH SOLAR ELECTRIC GENERATING SYSTEM	Mojave Desert AQMD	17693007	Administrative Amendment	Final				VIEW FILES		
MITSUBISHI CEMENT CORPORATION, CUSHENBURY PLANT	Mojave Desert AQMD	11800001	Significant Modification	Final	07/08/2019	07/09/2019	09/09/2019	VIEW FILES		
CALNEV PIPE LINE, LLC - BARSTOW TERMINAL	Mojave Desert AQMD	200353	Administrative Amendment	Final				VIEW FILES		
SOUTHERN CALIFORNIA GAS CO., N. NEEDLES COMPRESSOR	Mojave Desert AQMD	3100069	Significant Modification	Final				VIEW FILES		
NASA GOLDSTONE DEEP SPACE COMMUNICATION COMPLEX	Mojave Desert AQMD	13300611	Other	Final	Public Files for Fac	ility: LUKE AFB - 56T	H FIGHTER WING			
USMC LOGISTICS BASE, BARSTOW - YERMO ANNEX	MC LOGISTICS BASE, BARSTOW - YERMO ANNEX Mojave Desert AQMD 8700587 Administrative Amendment Final				File Depot C https://mosaiceps.epa.gov/sites/default/files/FRU/V97017 Min Mod_App ID 427173.pdf					
CALPORTLAND - ORO GRANDE PLANT	Mojave Desert AQMD	223900003	Administrative Amendment	Final	https://mosaiceps.epa.gov/sites/default/files/FRU/V97-017_2.0.1.0_DraftTSD.docx					
SEARLES VALLEY MINERALS OPERATIONS, INC.	ARLES VALLEY MINERALS OPERATIONS, INC. Mojave Desert AQMD 900002 Significant Modification Final						<ul> <li>https://mosaiceps.epa.gov/sites/default/files/FRU/V97-017_2.0.1.0_DraftPC.docx</li> <li>https://mosaiceps.epa.gov/sites/default/files/FRU/V97017 Min Mod_App ID 427173.pdf</li> </ul>			
					https://mosaiceps.epa.gov/sites/default/files/FRU/V97-017_2.0.1.0_DraftPC.docx					
					https://mosaiceps.epa.gov/sites/default/files/FRU/V97-017_2.0.1.0_DraftTSD.docx					
					e https://mosaid	ceps.epa.gov/sites/default/file	es/FRU/V97-017_2.0.1.0.pdf			
					https://mosaic	ceps.epa.gov/sites/default/file	es/FRU/V97-017_2.0.1.0_TSD	.docx		

### **Future Development**

- Control Technology Database: Utilize EPS for state-issued permits to also collect information on control technology required by construction permits under NSR
  - Will serve as a database for control technology determination made by state permitting authorities to inform future determinations.
  - Will replace the RACT, BACT, LAER Clearinghouse (RBLC)

