# NPDES Permits in Region 2: How to Engage in the Process

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BACWA NPDES Permit Workshop September 24, 2010

#### What is the Process?

#### 1. Submit ROWD

- Forms
- Chronic toxicity screening results
- "13267" sampling results effluent and ambient
- Preliminary RPA (optional)
- Other information, such as antidegradation analysis, dilution study, and/or NFAA for blending
- 2. Kick-off Meeting
- Review/Check RPA
- 4. Review and comment on Administrative Draft

#### Process, continued

- 5. Review and comment on Tentative Order
- 6. Review revised Tentative Order in Board package (one week before adoption)
- 7. Prepare for Board Hearing
- 8. Attend Board Hearing
- Initiate compliance tracking system chronological and/or graphical
  - Routine reports
  - Special study reports
  - Other activities

San Francisco Bay Regional Water Quality Control Board NPDES Wastewater Permit Issuance/Reissuance Schedule--Updated September 2010

CAD037702 MAJC CAD038893 MINO CAD038921 MINO CAD037958 MAJC CAD037958 MAJC	NOR NOR NOR	Order Number  R2-2010-0001  R2-2010-0058  R2-2010-0060  R2-2010-0059  R2-2010-0072	Permittee  US NAVY TREASURE ISLAND  RHODIA INC, Martinez Plant  EAST BAY MUNICIPAL UTILITY DIST, WPCP  SEAFIRTH ESTATES CO. & OWNERS, STP  YOUNTVILLE, TOWN OF	RWB Staff Assigned	Expiration Date  2/28/2015  4/30/2015  4/30/2015	Target Adoption Adopted! Jan-10 Adopted! Mar-10	Staff Case Review	Support Requested by RWB	Teleconf Klok- Off w/ RWB	Contractor Provides RPA & Limits	Contractor Provides Draft Permit	Support Schedule  Comments
CA0036165 MAJC CA0037702 MAJC CA0038893 MINC CA0038121 MINC CA0039904 MINC CA0037958 MAJC	NOR NOR NOR	R2-2010-0058 R2-2010-0060 R2-2010-0059 R2-2010-0072	RHODIA INC, Martinez Plant  EAST BAY MUNICIPAL UTILITY DIST, WPCP  SEAFIRTH ESTATES CO. & OWNERS, STP		4/30/2015	Jan-10 Adopted!						
CA0037702 MAJC CA0038893 MINO CA0038121 MINO CA0029904 MINO CA0037958 MAJC	NOR NOR NOR	R2-2010-0060 R2-2010-0059 R2-2010-0072	EAST BAY MUNICIPAL UTILITY DIST, WPCP SEAFIRTH ESTATES CO. & OWNERS, STP									
CA0038893 MINO CA0038121 MINO CA0029904 MINO CA0037958 MAJO	NOR NOR	R2-2010-0059	SEAFIRTH ESTATES CO. & OWNERS, STP		4/30/2015							
CA0038121 MINO CA0029904 MINO CA0037958 MAJO	NOR NOR	R2-2010-0072				Adopted! Mar-10						
CADD29904 MINO CADD37958 MAJO	NOR		YOUNTVILLE, TOWN OF			Recoinded! Mar-10						
CA0037958 MAJO		R2-2010-0073			6/30/2015	Adopted! May-10						
	JOR		CROCKETT COGENERATION		6/30/2015	Adopted! May-10						
		R2-2010-0074	NOVATO SANITARY DISTRICT		6/30/2015	Adopted! May-10						
CADDB4961 MAJO	NOR	R2-2010-0084	Tesoro Corp.		6/30/2015	Adopted! June-10						
CA0036277 MINO	NOR	R2-2010-0081	CALIFORNIA ABALONE COMPANY			Recoinded! June-10						
CADDD5185 MINO	NOR	R2-2010-0081	MORTON INTERNATIONAL			Resolnded! June-10						
CA0029106 MINO	NOR	R2-2010-0095	GWF POWER SYSTEMS COMPANY, INC, Site I		8/31/2015	Adopted! July-10						
CA0029122 MINO	NOR	R2-2010-0096	GWF POWER SYSTEMS COMPANY, INC, Site V		8/31/2015	Adopted! July-10						
CA0038733 MINO	NOR	R2-2010-0097	UNION SANITARY DISTRICT, wet weather		8/31/2015	Adopted! July-10						
CADD30198 MINO	NOR	R2-2010-0082	EXPLORATORIUM		9/30/2015	Adopted! June-10						
CAD037966 MINO	NOR	R2-2006-0066	CALISTOGA, CITY OF, WWTP		11/1/2015	Adopted! Sept-10						
CA0038016 MINO	NOR	R2-2005-0025	ST HELENA, CITY OF		11/1/2015	Adopted! Sept-10						
CA0030112 MINO	NOR	R2-2005-0040	KOBE PRECISION INC			Recoinded! Sept-10						
CA0037770 MAJO		R2-2006-0063	MT. VIEW SANITARY DIST, WWTP	но	5/17/2010	Nov-10		provided				
CA0038806 MINO		R2-2004-0079	EAST BROS. LIGHT STATION, Inc.	JM	11/30/2009	Nov-10		provided				Preparing WDRs, not NPDE3 permit
CA0030121 MINO		R2-2005-0039	BAY SHIP & YACHT COMPANY	DW	10/31/2010	Dec-10		provided				
		R2-2005-0058	PETALUMA, CITY OF	VAC	10/20/2010	Jan-11		provided				
CAD037575 MAJC		R2-2005-0008	NAPA SANITATION DISTRICT	TY	3/31/2010	Jan-11		provided				
		R2-2005-0030	ConocoPhilips	JM	8/31/2010	Mar-11		yes			6-Oct-10	
CA0037427 MINO		R2-2006-0037	MARIN COUNTY SD #5, Paradise Cove WWTP	RS	6/30/2011	Mar-11		yes		20-Sep-10	29-Oct-10	Moved up from May, then back to March
CAD038679 MINO		R2-2006-0026	LIVERMORE-AMADOR VALLEY, Intermit. Wet Weather	но	6/8/2011	Apr-11	4/1/2010	no				
CA0005321 MINO		R2-2006-0014	BAE Systems SF Ship Repair	DW	4/30/2011	Apr-11	4/1/2010	yes	17-Sep-10	1-Oct-10	10-Nov-10	
CAD038768 MAJC		R2-2006-0036	AMERCIAN CANYON, CITY OF, WWT&RF	TY	6/30/2011	May-11	5/1/2010	yes	15-Oct-10	29-Oct-10	15-Dec-10	
CA0005134 MAJO		R2-2006-0035	CHEVRON PRODUCTS COMPANY, Richmond Refinery	RS	6/13/2011	Jun-11	6/13/2010	yes	17-Nov-10	3-Dec-10	19-Jan-11	
ADD38636 MINO		R2-2006-0031	EAST BAY REGIONAL PARK DISTR, Hayward Marsh	JM	5/9/2011	Jul-11	5/9/2010	yes	24-Dec-10	14-Jan-10	23-Feb-11	Contractor support requested
		R2-2006-0029	USS-POSCO INDUSTRIES, Pittsburg Plant	VAC	6/30/2011	Jul-11	6/30/2010	yes	15-Oct-10	29-Oct-10	15-Dec-10	Contractor support requested
CADD38776 MAJO		R2-2006-0067	PACIFICA, CITY OF, Calera Creek WRP	DW	10/31/2011	Aug-11	8/1/2010	yes	28-Jan-11	11-Feb-11	23-Mar-11	Contractor support needed
		R2-2006-0068	NORTH SAN MATEO COUNTY SD, WWTP	TY	11/30/2011	Sep-11	9/1/2010	yes	4-Mar-11	18-Mar-11	27-Apr-11	Contractor support needed
CADD38831 MAJO		R2-2006-0049	CALTRANS, Devil's Slide Tunneling	BT	9/30/2011	Sep-11	9/1/2010	yes	4-Mar-11	18-Mar-11	27-Apr-11	Contractor support needed
		R2-2006-0056	VALLEJO SANITATION AND FLOOD CONTROL	JM	9/30/2011	Nov-11	9/30/2010	yes	29-Apr-11	13-May-11	22-Jun-11	Contractor support needed
		R2-2006-0070	SHELL OIL CO., Martinez Refinery	R8	10/31/2011	Dec-11	10/31/2010	yes	27-May-11	10-Jun-11	20-Jul-11	Contractor support needed
CAD037826 MAJ0	JOR	R2-2006-0062	RODEO SANITARY DISTRICT	DW	11/30/2011	Dec-11	11/30/2010	yes	27-May-11	10-Jun-11	20-Jul-11	Contractor support needed
CA0037869 MAJO	JOR	R2-2006-0053	EAST BAY DISCHARGERS AUTHORITY, Joint Outfall	но	9/30/2011	Jan-12	9/30/2010	yes	9-Mar-11	30-Mar-11	25-May-11	Delayed to match other EBDA dischargers. Contractor support needed
CA0037613 MAJO	JOR	R2-2006-0054	DUBLIN SAN RAMON & LIVERMORE-AMADOR VALLEY	но	9/30/2011	Jan-12	9/30/2010	yes	9-Mar-11	30-Mar-11	25-May-11	Delayed to match other EBDA dischargers. Contractor support needed
CA0038008 MAJO	JOR	R2-2006-0055	LIVERMORE, LIVERMORE-AMADOR VALLEY WMA	но	9/30/2011	Jan-12	9/30/2010	yes	9-Mar-11	30-Mar-11	25-May-11	Contractor support needed

http://www.waterboards.ca.gov/sanfranciscobay/index.shtml
Click on "NPDES Wastewater Permits Issuance/Reissuance Schedule"
(under "Announcements")

### Other Regional Permit Actions

- Mercury Watershed Permit
  - Effective March 1, 2008
  - Amendment to add PCBs being developed
- Attachment G Permit Amendment for dioxin compliance, standard provisions
  - Effective March 1, 2010
- Copper and Cyanide Permit Amendment to implement Cu and CN site-specific objectives
  - Effective April 1, 2010
- Attachment H Permit Amendment to reduce pretreatment reporting
  - Expected within next 6-8 months

## **Tips for Success**

- Understand schedule for permit adoption process
- Think ahead about who in your agency should engage
- Recognize that you might not have much time to review an RPA or an admin draft – be ready
- Read your draft permit, make sure you understand it and ask questions
- Permits are long documents -- read the draft permit in chunks to make it manageable

## **More Tips**

Be prepared to quickly conduct special analyses during the permit renewal process, if necessary:

#### Examples:

- Modifications to dilution study
- Translator analysis
- Salinity analysis
- Data quality analysis

## **Still More Tips**

- If your permit isn't on the consent calendar, use testimony to highlight positive aspects of your agency
- Remember you need to have a good working relationship with Regional Water Board staff beyond permit renewal

#### During Permit Term:

- Be sure to keep track of deadlines in your permit
- Be sure to check data quality regularly

