

**WRAP PAC Meeting
Ports of Los Angeles and Long Beach
Wilmington Senior Center
November 19, 2008**

Introduction

Introductions were made by Matt Arms from the Port of Long Beach. All attendees introduced themselves and their affiliation. Matt presented a summary of the previous meeting (October 15, 2008).

Control Measures

This section of the meeting included a review of the 3 main types of potential control measures that will be covered in the WRAP. The three basic measures are:

- Land Use/On-Water
- Sediment
- Watershed

Specifics in each category are covered in today's discussion. The final WRAP document will go into a detailed discussion on each measure.

Each issue was broken down into subcategories.

- Land Use/On-Water
 - Current Housekeeping BMPs
 - Design/Redevelopment of Facilities
 - Structural BMPs
 - Vacant/Undeveloped Property
 - Litter
 - Sweeping
 - Construction and Stormwater: Permitting
 - Vessel Guidance Manual
 - Treated Pier Pilings
- Sediment: While the sediment category only has a few subcategories it will be a large component of the WRAP document.
 - Inventory
 - Sediment Management Plan
 - TMDL/Compliance Issues
- Watershed: The Watershed category is the most difficult to deal with because it involves many outside sources that the Ports do not have direct control over.

- Outside Sources
- Upstream Stakeholders

Public Comment

Following the presentation, the meeting was opened up for public comment. There were several questions answered by the Port staff regarding details of the WRAP. Comments on items that will be addressed further in the document are summarized below.

Several comments were made regarding marinas/boaters access to fuel, vessel discharges and hull cleaning. The Ports intend on collaborating with industries and outside sources for new technologies as part of the program. Similar to the Clean Air Action Plan (CAAP), the WRAP will also look into incentives as part of the implementation plan for each specific measure.

A question was raised about TMDLs. TMDLs regarding harbor sediment will also be addressed in the WRAP. The Ports will be doing a comprehensive inventory of all sediment data to determine how they will deal with any contaminated sediments. They will use with the Contaminated Sediments Task Force (CSTF) database and have also collected all contaminated sediment reports that they are aware of. Sediments that have also been dredged and removed will also be noted. It has not been established as to the level of detail in dealing with each hot spot but the decision making process will be outlined. The WRAP will not provide sediment guidelines as that is left to the regulators but will provide management strategies instead.

Working groups were addressed. The Ports already have the regulators on board with the planning process of the WRAP and will likely have more stakeholder input when implementation plans are developed for the control measures in the WRAP document. It was suggested that the WRAP PAC should put together a group that would help get grant funding once a TMDL was in place. The Port suggested that the Dominguez Watershed Advisory Council could serve that function.

It was asked how the hydrodynamic model will be used. The model will cover all of San Pedro Bay from the San Gabriel River to the Port of Los Angeles. It will look at internal Port inputs and include land use assumptions. The model will be used to contaminant loadings from the Ports and how much are from upstream sources and to model how implementation of control measures will affect loadings. The RWQCB representative remarked that there is a Draft Modeling Report on the LA RWQCB website.

(http://www.waterboards.ca.gov/losangeles/board_decisions/basin_plan_amendments/technical_documents/bpa_66_New_td.shtml) The final draft should be available soon. It will be used as part of the TMDL process.

Comments

Please send comments to:

WRAP@PortLA.org or WRAP@POLB.com

Next Meeting

WRAP PAC meetings are scheduled for the third Wednesday of each month.

The meeting will address **Control Measures** and will be held on December 17, 2008 at 1pm at:

Wilmington Senior Center
1371 Eubank Avenue
(Corner of PCH and Eubank Avenue)
Wilmington, CA 90744

**Los Angeles/Long Beach Ports Water Resources Action Plan
Plan Advisory Committee (PAC) Meeting
November 19, 2008 1:00 PM**

**Wilmington Senior Center
1371 Eubank Ave
Wilmington, CA**

First Name	Last Name	Affiliation
John	Barhaugh	Safe Drain
Cathy	Beauregard	PCACWQ
Jim	Bley	WGR - Southwest
Lawrence	Browne	ARCADIS
Tabb	Bubier	Pacific Edge Engineering
Fernando	Chavez	Cerrell Assoc.
Corrie	Chitlik	Essentia
Robert	Clark	APL
Stephen	Clark	SSAT
Patricia	Elkins	City of Carson & Dominguez Chair
Donna	Ethington	PCAC WQ Sub
TL	Garrett	PMSA
Mike	Greenspan	Kennedy/Jenks
Sam	Hall	POLB
Richard	Jenkins	Jenkins Env. Assoc.
John	Kemmerer	USEPA
Jeff	Kidd	City of Torrance
Patrick	Kinney	Kinnetc Labs Inc
Tom	Leary	City of Long Beach
Bill	Lyte	Kennedy/Jenks
Chris	Moul	Ribost
Hung	Nguyen	Sea Launch
L B	Nye	LA RWQCB

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First Name	Last Name	Affiliation
Mark	Pestrella	LA COFCD
Lisa	Peterson	Wilmington Boatowners Assoc
Dimitar	Poryazov	POLB
Ed	Rogan	Essentia
Marcus	Ruscio	RIBOST Terminal
W. Susie	Santilena	Heal the Bay
Mike	Scaduto	City of LA/BOS
Morad	Sedrak	City of LA/BOS
Marty	Stevenson	KLI
David	Tanner	EARSI
Bob	Tran	Kennedy/Jenks
Ron	Vaughan	Exxon Mobil
Anil	Verma	Anil Verma Assoc., Inc
Bert	Vogler	Kleinfelder
Michelle	Woo	AMEC
Charlie	Yu	City of LA - BOS