Interested Persons Comments Received

		Sender's	Sender's	
No.	Date	Last Name	First Name	Affiliation
1	9/30/2011	Sanchez	Richard	I.A.M.A.W. District Lodge 974, Local Lodge 389
2	10/5/2011	Carr	Matt	Barrio Logan Smart Growth Coalition
3	10/6/2011	Cloward	Sharon	San Diego Port Tenants Association
4	10/11/2011	Corral	Manuel	Corral Marine Systems LLC
5	10/12/2011	Carr	Matt	California Marine Cleaning, Inc.
6	10/12/2011	lamarino	John	Oceans West Marine
7	10/12/2011	Pence	Derry	Port of San Diego Ship Repair Association
8	10/13/2011	Krebs	Patti	Industrial Environmental Association
9	10/13/2011	Lopez	Canuto	South Bay Sand Blasting and T. C.
10	10/13/2011	Peace	Glenda	None given
11	10/13/2011	Wood	Don	Pacific Energy Policy Center
12	10/14/2011	Williams	Derryl	Groundwork San Diego Chollas Creek
13	10/17/2011	Barrales	Ruben	San Diego Regional Chamber of Commerce
14	10/17/2011	Dunkel	Sandra	NASSCO
15	10/17/2011	Dykeman	Steve	NASSCO
16	10/17/2011	Markham	Roy	NASSCO
17	10/17/2011	Mitchell	Jason	NASSCO
18	10/17/2011	Rovang	Les	NASSCO
19	10/18/2011	Dugan	Daniel	NASSCO
20	10/18/2011	Kiley	Tim	TINOSA, LLC
21	10/18/2011	Kimura	Edward	None given
22	10/18/2011	Lewison	Rebecca	San Diego State University
23	10/18/2011	Sangrey	Sam	Phoenix International Holdings, Inc.
24	10/18/2011	Van Proyen	Dirk	Chick's Electric Motor Service
25	10/18/2011	Van Zandt	Jack	Adept Process Services, Inc.
26	10/18/2011	Vargas, Senator	Juan	California State Senate
27	10/19/2011	Bain	David	Pacific Ship Repair & Fabrication, Inc.
28	10/19/2011	Beauloye	Ron	Carlson & Beauloye Corp.
29	10/19/2011	Bittner	Brad	Fryer-Knowles, Inc.
30	10/19/2011	Clapp	David	Propulsion Controls Engineering
31	10/19/2011	Flood	Daniel	Continental Maritime of San Diego
32	10/19/2011	Gray	Jerry	Sloan Electromechanical Service & Sales
33	10/19/2011	Lange	Christian	NASSCO
34	10/19/2011	Leif	Robert	Newport Instruments
35	10/19/2011	McCoy	Mark	NASSCO
36	10/19/2011	McKirnan	M. Dan	None given
37	10/19/2011	Pettitt	John	San Diego Military Advisory Council
38	10/19/2011	Schwenke	Patricia	BAE Systems
39	10/19/2011	Sloan	Doug	NASSCO
40	10/19/2011	Various		See attached list.

AMAW DISTRICT LODGE 947

535 W. Willow St. • Long Beach, CA 90806 • (562) 427-8900 • Fax (562) 427-1122

JS V JO V FM Y La File

September 30, 2011

Mr. Grant Destache Chair San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA 92123-4340

Subject: Tentative Cleanup and Abatement Order No. R9-2011-0001 -- SUPPORT

Dear Mr. Destache:

I am writing to you today as the representative for the nearly 800 machinists who work at the NASSCO shipyards on a daily basis. Our Union has a great interest in matters which will affect the shipyards, such as the Tentative Cleanup and Abatement Order No. R9-2011-001, which your Board will be considering in the near future.

We encourage you to vote yes to support this cleanup order because it helps preserve jobs in the shipyards. Studies show a larger cleaning of the bay would increase the cost without making the bay any cleaner. This increased cost would create an economic hardship for NASSCO. In the current recession, this is a sure path to the loss of well-paid blue collar jobs that our members greatly need.

This plan appropriately balances the needs of the shipyards with the needs of the environment, and we think that is a good thing. It is also an opportunity to finally take care of an issue that your Board has strived to solve for many, many years.

Please join us in supporting the cleanup order. It is the best solution for everyone.

Sincerely,

Richard Sanchez

Richard Sanchez, President/ Directing Business Representative I.A.M.A.W. District Lodge 947, Local Lodge 389



October 5, 2011

Frank Melbourn
San Diego Regional Water Quality Control Board
9174 Sky Park Court, Suite 100
San Diego, CA 92123

TAR DIEGO POCHONAL WATER GNALINY CONTROL BOARD

2011 OCT 10 A 5: 24

Doc Scanned On: 10/10/11

R. Antonio Time: 9:07

Subject. Urging the Board to support CAO R9-2011-001

Dear Mr. Melbourn,

I'm writing you today on behalf of the Barrio Logan Smart Growth Coalition to show our support for the current cleanup order for the bay sediment issue. The Barrio Logan Smart Growth Coalition represents over 30 businesses and over 500 employees that have served Barrio Logan and the surrounding maritime industry for the last several decades. It is in our vested interest that the San Diego Bay continues to be both a recreational destination and a thriving economic engine that employs thousands in our maritime industry.

We believe the current cleanup abatement order, which will remove the eight most contaminated acres of bay sediment, will provide both short-and long-term solutions for protecting and preserving the San Diego Bay. Your Board has spent countless hours working with stakeholders in the area to come up with a plan that balances the environmental considerations with preventing a financial hardship to those businesses that will bear the cost. It's also worth remembering that this sediment is the result of more than 100 years of industrial activity around the Bay, and pre-dates businesses like NASSCO & BAE Systems which have been located here for only the past 30-40 years. We think the current order represents the best options for all parties involved.

Due to the aforementioned reasons, I urge you to support the current cleanup and abatement order. I'm confident that with this cleanup order, our maritime industry can continue to provide thousands of jobs and our beautiful San Diego Bay can continue to be a unique coastal destination.

Sincerely,

Matt Carr

President

Barrio Logan Smart Growth Coalition

Fronk Melleown

BOARD OF DIRECTORS James Unger, Chairman HORNBLOWER CRUISES & EVENTS Richard Bartell, Vice Chairman BARTELL HOTELS

Doc Scanned On: 10/12/11 R. Antonio Time: 8:09



SAN DIEGO REGIONAL

SAN DIEGO PORT TENANTS ASSOCIATION All: Oh

October 6, 2011

San Diego Regional Water Quality Control Board C/O Frank Melbourn 9174 Sky Park Court, Suite 100 San Diego, CA. 92123

Dear Board Members,

As a non-profit organization representing 300 businesses operating on San Diego Bay, the San Diego Port Tenants Association is dedicated to enhancing trade, commerce, and tourism on San Diego Bay's tidelands, while protecting the area's environment. On behalf of our group, I urge you to support the adoption of the current Tentative Cleanup and Abatement Order for Bay Sediment remediation (R9-2011-001) impacting the shipyards and other vital bay front businesses which provide a critical employment base for our region.

This plan is a win-win for both the environment and business that serves the interests of the community. It will protect the bay so it can continue to be used safely for diverse activities such as recreation, naval operations and shipbuilding that contribute to our prosperity and quality of life, for generations to come. As a designated party to the order, we understand that this decision has been a long time coming, and it is gratifying to finally see a solution on the table that appropriately addresses these concerns.

R9-2011-001 also focuses on the most critical areas of the Bay and provides an effective way to clean them up as well as a proven system for monitoring after the cleanup is complete.

Perhaps the most important consideration in passing this order is the potential impact on our economy and jobs. Looking at the economy now, we are fortunate the maritime industry remains a key component of our local economy. We need to protect and grow those jobs, not put them in jeopardy. Studies show a cleanup larger than the one proposed would not make the Bay any cleaner. It would, however, place a financial burden on our shipyards at a critical time.

We encourage you to join us in supporting the cleanup order. The future of the bay and our members depend on it.

Sincerely,

Sharon Cloward

San Diego Port Tenants Association

Raymond Ashley MARITIME MUSEUM OF SAN DIEGO Mark Bailey CHESAPEAKE FISH COMPANY Susan Baumann BALI HAI & TOM HAM'S RESTAURANTS Gregory Boeh GB CAPITAL HOLDINGS, LLC Terry Buis

BAE SYSTEMS SAN DIEGO SHIP REPAIR * Raymond Carpenter R.E. STAITE ENGINEERING

Paul Corso Pro Build Randy Dick Ampco System Parking Thomas Driscoll Driscoll Inc. Uri Feldman SUNROAD ENTERPRISES Tom Fetter T. Fetter & Co. Ken Franke

SPORTFISHING ASSOCIATION OF CALIFORNIA Dick Gibbons MANCHESTER FINANCIAL GROUP

William Hall VIVISTAR Aimee Heim

GENERAL DYNAMICS NASSCO **Scott Hermes**

SHERATON SAN DIEGO HOTEL & MARINA Barrett Jung
Dole Fresh Fruit Co.

Eric Leslie HARBOR ISLAND WEST MARINA Giovanni LoCoco

KNIGHT & CARVER Richard Luther RICHARD LUTHER, ATTORNEY AT LAW

Beverly Mascari ANTHONY'S SEAFOOD GROUP

Mike McDowell ATLAS KONA KAI Mac McLaughlin USS MIDWAY MUSEUM Jack Monger THE MONGER COMPANY

Steve Pagano SAN DIEGO MARRIOTT MARQUIS & MARINA

* George Palermo SAN DIEGO HARBOR EXCURSION John Pasha Pasha Automotive Services

* Edward Plant

SAN DIEGO REFRIGERATED SERVICES * H.P. "Sandy" Purdon SHELTER COVE MARINA Bill Roberts SHELTER ISLAND BOATYARD Todd Roberts MARINE GROUP BOAT WORKS John Schafer MANCHESTER GRAND HYATT SAN DIEGO Amber Starbuck SDG&EBruce Walton

* Lee Wilson NORTHROP GRUMMAN CONTINENTAL MARITIME Perry Wright
Considine & Considine

DIRECTOR EMERITUS
* Arthur Engel Rick Ghio Douglas Manchester Karen McElliott

TERRAMAR RETAIL CENTERS

Sharon Bernie-Cloward PRESIDENT Sophie Silvestri DIRECTOR OF OPERATIONS

* SDPTA Past Chairmen

From: Manny Corral <manuelcorral@cox.net>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/11/2011 4:29 PM

Subject: Please Approve CAO R9-2011-001

Dear Mr. Melbourn,

As a member of the san Diego Ship Repair Association, I know and understand how important it is to keep our waterways clean and healthy for all to enjoy.

Not only does it support he Greatest Naval Fleet in the world it also does something much more important, it provides food for others to live off. Anything we can do to keep the aquatic life thriving is in the best interest of everyone.

Thank you for the service you provide.

Sincerely,
Manuel Corral
Corral Marine Systems LLC
Air Conditioning & Refrigeration
"Setting the Standard"



SANDIEGO REGIONAL WATER QUALITY CONTROL BOARD

CALIFORNIA MARINE CLEANING INC Mechanical Tank Chemical

2011 OCT 14 A 11: 29

Doc Scanned On: 10/17/11

R.Antonio Time: 9: 11

October 12, 2011

TO:

Frank Melbourn

San Diego Regional Water Quality Control Board

9174 Sky Park Court, Suite 100

San Diego, CA 92123

RE:

Urging the Board to support CAO R9-2011-001

Dear Mr. Melbourn,

I'm writing you today on behalf of our company, California Marine Cleaning, Inc., to show our support for the current cleanup order for the bay sediment issue. California Marine Cleaning, Inc. represents over 160 employees that have served Barrio Logan and the surrounding maritime industry for the last two and a half decades. It is in our vested interest that the San Diego Bay continues to be both a recreational destination and a thriving economic engine that employs thousands in our maritime industry.

We believe the current cleanup abatement order, which will remove the eight most contaminated acres of bay sediment, will provide both short- and long-term solutions for protecting and preserving the San Diego Bay. Your Board has spent countless hours working with stakeholders in the area to come up with a plan that balances the environmental considerations with preventing a financial hardship to those businesses that will bear the cost. It's also worth remembering that this sediment is the result of more that 100 hundred years of industrial activity around the Bay, and pre-dates businesses like NASSCO & BAE Systems which has been located here for only the past 30-40 years. We think the current order represents the best options for all parties involved.

Due to the aforementioned reasons, I urge you to support the current cleanup and abatement order. I'm confident that with this cleanup order, our maritime industry can continue to provide thousands of jobs and our beautiful San Diego Bay can continue to be a unique coastal destination.

Sincerely,

Matt Carr, CEO

California Marine Cleaning, Inc.

From: <0

<OWEST1900@aol.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/12/2011 2:10 PM

Subject: Please Approve CAO R9-2011-001

Mr Melbourne,

We at Oceans West Marine, support the Proposed Bay Sediment Cleanup Order.

Regards, John Iamarino G Mgr Oceans West Marine 2886 Main Street San Diego, Ca 92113 Doc Scanned On: 10/17/11

R.Antonio Time: 9111



October 12, 2011

San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA. 92123 Attn: Frank Melbourn

To the Regional Water Quality Control Board:

The Port of San Diego Ship Repair Association represents more than 100 San Diego-area companies engaged in ship repair, conversion, overhaul and modernization. Approximately 70 percent of the work performed is on United States Navy and Defense contracts. With our interests in the area around San Diego Bay, we have paid close attention to your Board's discussions on sediment cleanup.

Now, after many years of working with stakeholders in the area, your Board will consider a \$70 million tentative cleanup and abatement order that will remove the most contaminated eight acres of sediment near the NASSCO and BAE Systems shipyards. Our group has looked at this order (No. R9-2011-001) and we feel it is the right solution to this issue for a number of reasons.

- Prevents the job loss and economic hardship that would result from a larger cleanup order
- Provides a balanced approach to preserving our community's natural and economic resources.
- Studies show other larger cleanup plans would have increased costs without necessary benefits
- Goes above and beyond what is required to protect this vital natural resource and succeeds in providing a model of balance among the economic and quality of life uses for the Bay.
- Provides a long-term monitoring program for Bay sediment
- Ensures the Bay can be safely used for recreation activities
- Provides solution to sediment issue after many years of discussion and planning
- Provides a long-term solution for waterfront businesses and the San Diego Bay
- Results in fewer greenhouse gases and less disruption than other cleanup plans
- Includes the most significant cleanup action taken to date for the Bay

I hope that the Board will make the right decision when it considers this order. I urge your members to vote yes and make this order happen.

Sincerely,

Derry Pénce

CEO, Port of San Diego Ship Repair Association

2011 Board of Directors

Joe Pritchard President General Dynamics NASSCO

Dave Manchester Vice President E Systems San Diego Ship Repatr

David Bain Secretary-Treasurer acific Ship Repair & Fabrication

Bob Kilpatrick E Systems San Diego Ship Repair

Dave Carver General Dynamics NASSCO

Carlos Aguayo
Huntington Ingalls Industries
ontinental Maritime of San Diego

Richard Coleman Huntington Ingalls Industries Newport News

Russ Pearce
ABR Representative
L-3 Communications PacOrd

Dave Clapp
ABR Representative
ropulsion Controls Engineering.

Matt Carr Associate Representative California Marine Cleaning

Marcel Becker Associate Representative JCI Metal Products

Derry Pence Chief Executive Officer (619) 234-8851 Ext. 360 pence@sandiegoshiprepair.com

Monica Pot Administrative Assistant (619) 234-8851 Ext. 402 npot@continentalmaritime.com



October 13, 2011

Mr. Frank Melbourn San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA 92123

Subject: Support for Approval of CAO R9-2011-001 for San Diego Bay

Dear Mr. Melbourn:

I am writing as Executive Director of the Industrial Environmental Association (IEA) to urge your support for Cleanup and Abatement Order R9-2011-001.

As part of its mission, IEA is dedicated to promoting responsible, cost-effective environmental laws and regulations. Moreover, our organization urges reliance on scientific, analytical data to evaluate the regulations necessary to protect the public and the environment. It is with that objective in mind, and a strong knowledge of the environmental issues affecting San Diego Bay, that we approached the cleanup and abatement order.

This plan will provide \$72 million to fund the clean-up of the eight acres of sediment that are most contaminated. According to your own team of scientists, it will also result in fewer greenhouse gas emissions and less noise, truck traffic and general disruption to the local community than other plans.

The current cleanup and abatement order has been subject to extensive analysis and was developed after working for several years with environmental groups, the shipyards, the San Diego Port District, San Diego Gas & Electric, the U.S. Navy, the City of San Diego, and numerous other stakeholders for several years. IEA is confident that this proposal is the best possible choice for cleaning up San Diego Bay, and we urge your approval of the order

Sincerely, Parti Krebs

Patti Krebs

Executive Director

From: Mario Hernadez <mhernandez@sbsbtc.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/13/2011 4:09 PM

Subject: Please Approve CAO R9-2011-001

CC: <mpot@ContinentalMaritime.com>, 'Joe Willcuts' <jwsobay@gmail.com>

To: Regional Water Q@ality Control Water Board

Mr. Frank Melbourn

We at South Bay Sand Blasting agree that the Bay Sediment Clean Up proposal is an excellent plan, a plan beneficial for those who use the bay for recreation and for those with business depending on it. The plan will help to renovate the Bay after many years of unintentional abuse, without creating economic adversity or the loss of jobs on this already dreadful economy. The plan needs to be approved so it can be implemented immediately, if we wait for other proposals will only create an hindrance on an imperative needed Bay cleanup.

We approve the plan because it covers the clean up process and at the same time offers a balanced approach to protect natural and economic resources.

v/r.

Canuto Lopez President South Bay Sand Blasting and T. C. 3589 Dalbergia St San Diego Ca. 92113 (619) 238-8338

Frank Melbourn - A Clean San Diego Bay

From: Glenda Peace <glendapeace2000@yahoo.com>

To: <chagan@waterboards.ca.gov>

Date: 10/13/2011 5:36 PM Subject: A Clean San Diego Bay

Dear Chairman Grant Destache and Board Members

As a resident of San Diego, I would like to see the following:

- A clean San Diego Bay that is safe for fishing and swimming
- I support a **full** cleanup of contaminated bay sediments
- I think the Board should require monitoring after the cleanup to ensure that the pollution has been removed
- I think the Board should hold the public meeting on **November 9** in a location easily accessible by the public.

Sincerely,

Glenda Peace

Chairman Grant Destache and Board members

San Diego Regional Water Quality Control Board

ATTN: Catherine George Hagan, Senior Staff Counsel
9174 Sky Park Court, Suite 100

San Diego, California 92123-4340

chagan@waterboards.ca.gov

Subject: San Diego Bay Toxic Sediments Clean Up Order Needed Now

Chairman Destache and Board Members:

Our organization has watched in growing frustration for years while your board has dragged its feet and made excuses for the entities that have polluted San Diego Bay with toxics for decades. The public is getting increasingly fed up with locally controlled state agencies that refuse to regulate the very polluters they were set up to regulate. The fact that San Diego region regulators won't do their jobs is becoming a running joke here and in Sacramento. It's getting downright embarrassing.

Time has come for your board to start doing its job when it comes to cleaning up San Diego Bay. This situation is far worse than what we see around the San Francisco Bay, and it is simply due to "regulators" who can't or won't stand up to polluters and their lobbyists.

Your board should hold its November 9 meeting in an easily accessible public site with extensive outreach to those communities most impacted by bay pollution.

We demand the **complete removal** of all contaminated bay sediments as quickly as possible, not just installing ineffective "caps" over toxic sediments as has been allowed by your board in the past.

We support a clean bay where you can swim and fish safely.

Your board's clean up order should include extensive monitoring and enforcement to make sure that the polluters don't simply blow your orders off as they have in the past. Regulation without enforcement is no regulation at all. Monitoring and reporting must be done by third party entities what have no financial links to the polluters, and who answer only to your board.

Before any vote is taken on the proposed order, each board member should be required to publicly declare any financial links they have to the polluters the order will apply to. Those members who have financial links to the polluters must be forced to recluse themselves from the vote.

Sincerely,

Don Wood, Sr. Policy Advisor Pacific Energy Policy Center 4539 Lee Avenue La Mesa, CA 91941 619-463-9035 dwood8@cox.net



5275 Market Street, Suite H San Diego, CA 92114

T 619 543 0430 F 619 543 0430 Leslie@groundworksandiego.org

bttp://www.groundworksandiego.org

October 14, 2011

Frank Melbourn

San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA. 92123

Mr. Melbourn,

As president of the Board of Directors of Groundwork San Diego-Chollas Creek, I am writing to ask for your approval of Clean up and Abatement Order R9 2011-001. Groundwork San Diego-Chollas Creek strives to bring about the sustained regeneration, improvement and management of the physical environment through the development of community-based partnerships that empower people, businesses and organizations to promote environmental, economic and social well-being. NASSCO has been one of our strongest partners in our Chollas Creek pollution abatement work, and has demonstrated that it can be an industry leader while finding a balance with preserving our region's natural resources.

It is with this balanced approach that we offer our support of the Regional Water Quality Control Board's current Clean up and Abatement Order for the San Diego Bay. We believe this order will offer protections for San Diego Bay, so that it can be safely used for activities that people will enjoy and for activities that support our livelihoods. Just as important, it will establish a long-term monitoring plan to ensure that our Bay remains one of San Diego's most valuable and pristine resources for generations to come.

As an organization, we have worked with NASSCO to clean the waterways that lead to the Bay to prevent future contamination. These new efforts will complete the work that has already begun in our communities thanks to the help of NASSCO.

Please join us in supporting the current Clean up and Abatement Order to create better, safer and healthier neighborhoods while helping businesses and individuals fulfill their potential.

Sincerely.

Derryl Williams

President



402 West Broadway, Suite 1000 San Diego, California 92101-3585

Tel 6 1 9 . 5 4 4 . 1 3 0 0 www.sdchamber.org

October 17, 2011

Frank Melbourn San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA. 92123

Mr. Melbourn,

The San Diego Regional Chamber of Commerce is dedicated to improving San Diego's regional economy through the promotion of commerce and economic development. Historically, San Diego has been able to thrive economically due to various factors including our climate, geographic location and opportunities for businesses to expand.

One of our most unique and important assets is the San Diego Bay. The Bay provides for an economically critical industry containing some of the most prevalent maritime businesses in the nation. It also provides an avenue for a variety of recreational activities that support our travel and tourism industry and the wonderful San Diego lifestyle.

It is our understanding that the San Diego Regional Water Quality Control Board has issued a Cleanup and Abatement Order for Bay Sediment cleanup. The current order, R9-2011-001, represents the best option considered thus far to improve the water quality in the Bay. This plan effectively removes the most contaminated eight acres of sediment and establishes a monitoring program that will ensure the Bay can be safely used for important activities, such as recreation and supporting the efforts of the U.S. Navy.

This plan represents the best opportunity to guarantee that the maritime industry continues to be a vital part of our regional economy. In these economic times, we need to protect jobs and create opportunities for growth, which we believe this order will do.

We appreciate your strong leadership in this very important matter. We would like to formally show our support for the current plan and urge its adoption

1 Co bas -

Ruben Barrales

President and Chief Executive Officer

San Diego Regional Chamber of Commerce

Frank Melbourn - San Diego Bay Cleanup

From: "Dunkel, Sandra" <SDunkel@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/17/2011 5:05 PM **Subject:** San Diego Bay Cleanup

Good Afternoon, Mr. Melbourn:

I am an employee of General Dynamics/NASSCO and would like to extend my wishes to please go forward with the San Diego Bay Cleanup. It can only benefit us all for generations to come. Technologies have come a long way to help prevent further damage, but a cleanup of 50 years worth sediment is well worth the money.

Thank you,

Sandi Sandra K. Dunkel Manager Employee Benefits SENERAL DYNAMICS

Phone: (619) 544-8866 FAX: (619) 744-1072 sdunkel@nassco.com

The information attached or contained within includes Personal Information under General Dynamics policy CP 07-105. This information can be accessed only by authorized personnel of General Dynamics and its approved service providers and may be used only as permitted by General Dynamics and its policies. Contractual restrictions apply to third parties.

Frank Melbourn - Protecting San Diego Bay

From: "Dykeman, Steve" <SDykeman@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/17/2011 1:24 PM Subject: Protecting San Diego Bay

Regarding the San Diego Water Boards attempt to resolve the bay sediment issues: After 20 years and a resolution finally on the horizon it would be an absolute shame to let it go. Any other action at this point would be viewed as a job killing alternate agenda to the people of San Diego.

With the double dip recession government has been quick to declare their support for industry these days but it is the action we wait for.

Industry and the Navy built this town but it is hard to feel welcome after years of litigation and the ever increasing convention and hospitality hostile takeover.

Industry provides good paying jobs and attracts intelligence as well.

Who wants to be a hotel maid?

You don't need engineers to run hotels.

It is incredible; the leaps NASSCO and the waterfront have taken and extremes they go to protecting the environment.

"We the people" do believe that both industry and good environmental stewardship can coexist in San Diego.

The plan before you guarantees that with an appropriate balance of environmental and economic considerations, long-term monitoring and assurances for safe bay recreational activities.

So prevent the job loss and approve this plan.

Frank Melbourn - San Diego Bay Sediment

From: "Markham, Roy" < Roy. Markham@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/17/2011 3:46 PM Subject: San Diego Bay Sediment

Frank,

I am emailing to express my support of the cleanup plan to dredge and remove the sediment near NASSCO and BAE systems as currently proposed. I believe that the plan is appropriate and will prevent the loss of jobs that would result from a larger cleanup effort.

In these uncertain times a more stringent approach would be detrimental to the local economy.

Best regards,
Roy Markham
GENERAL DYNAMICS - NASSCO
Engineering Design Services
Section Manager
Tel: 619-544-8829

Cell: 619-876-0025 Fax: 619-232-2625

Email: Roy.Markham@nassco.com

🛓 Semper Kipa Sensa Huma

Frank Melbourn - Protecting San Diego Bay

From: "Mitchell, Jason" < JMitchel@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/17/2011 1:09 PM **Subject:** Protecting San Diego Bay

As a NASSCO employee, passionate maritime industry member and San Diego resident, I understand our collective commitment and responsibility to the environment. The issue of sediment buildup on the waterfront from past industrial operations remains a concern to many in our industry. I think it's important that the waterfront companies and the Water Board work together to resolve this issue and find a balanced solution that appropriately cleans up the Bay and protects jobs.

I support the cleanup and abatement order as it now stands because:

- 1. Studies show that other larger cleanup plans would only increase costs without additional benefits
- 2. Prevents the job loss and economic hardship that would result from a larger cleanup order
- 3. Offers the appropriate balance of environmental and economic considerations for the Bay
- 4. Provides for a long-term monitoring program for Bay sediment
- 5. Ensures the Bay can safely be used for recreation activities

Thanks
Jason Mitchell

Jason Mitchell

Director, On-Block Outfitting
General Dynamics NASSCO
jmitchel@nassco.com
619-247-6468
@Action() @Tickler() @Waiting For()

Frank Melbourn - San Diego Bay Cleanup plan needs to go forward now

From: "Rovang, Les" <LRovang@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/17/2011 1:17 PM

Subject: San Diego Bay Cleanup plan needs to go forward now

Mr.Frank Melbourne,

My name is Les Rovang and I am a 36 year employee of General Dynamics /National Steel and Shipbuilding Co.. I have been a San Diego resident for the past 49 years. I am sending you this E-mail to request your help in moving the bay cleanup plan forward. I have been told that studies show that other larger cleanup plans would only increase costs without additional benefits. I believe the current plan will prevent substantial job loss and economic hardship that would result from a larger cleanup order.

I believe this plan will offer the appropriate balance of environmental and economic considerations for the Bay and provide for a long-term monitoring program for Bay sediment. This plan ensures the Bay can safely be used for recreation activities. I am asking for your help and support in moving this plan forward.

Thank You for your attention.

Les Rovang Senior Manager TAKE program **General Dynamics-**NASSCO Irovang@nassco.com cell 619-571-6696

Frank Melbourn - SD Bay Clean Up

From: "Dugan, Daniel" <DDugan@nassco.com>

To: <FMelbourn@waterboards.ca.gov>

Date: 10/18/2011 2:44 PM Subject: SD Bay Clean Up

Mr. Frank Melbourne,

My name is Daniel Dugan and I have worked at General Dynamics NASSCO for over 7 years now, and look forward to maintaining my career path here and continuing to raise my family in San Diego. I am sending you this E-mail to request your help in moving the bay cleanup plan forward. I have been told that studies show that other larger cleanup plans would only increase costs without additional benefits. My understanding is that the current plan will prevent substantial job loss and economic hardship that would result from a larger cleanup order.

I believe this plan will offer the appropriate balance of environmental and economic considerations for the Bay and provide for a long-term monitoring program for Bay sediment. This plan ensures the Bay can safely be used for recreation activities. I am asking for your help and support in moving this plan forward.

Thank You for your attention.

R/
Daniel Duganddugan@nassco.com
619-954-3798

From:

Tim Kiley <tim@tinosallc.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/18/2011 9:59 AM

Subject: Please Approve CAO R9-2011-001

Mr. Melbourn,

As a member of the SDSRA we support the above Bay Sediment Cleanup Order and urge you to work for its approval.

Sincerely,

Tim Kiley Managing Partner

TINOSA, LLC 6151 Progressive Ave. Ste 300 San Diego, CA 92154 Office: (619)690-7440 FAX: (619) 690-7488

Cell: (619) 813-0871 www.tinosallc.com

6995 Camino Amero San Diego, CA 92111 October 18, 2011

California Regional Water Quality Control Board San Diego Region 9174 Sky Park Court, Suite 100 San Diego, CA 92123-4353 Attention: Mr. Frank Melbourn

Subject: Certification of Final Environmental Impact Report and Adoption of Tentative Cleanup and Abatement Order R9-2011-0001 In the Matter of San Diego Bay Shipyard Sediment Site

Dear Mr. Grant Destache, Chair and Members of the Board:

Thank you for this opportunity to present my comments on the subject. I should point out that these comments are on my behalf and not for any organization. There are two main issues that I would like to have resolved.

The first is the method used to identify the chemicals of concern (COC), primary and secondary, based on correlation coefficients of the COCs using surface sediment samples shown on Table 29-4 of the Draft Technical Report for Tentative Cleanup and Abatement Order. This method assumes that the correlation coefficients of this table are applicable for the legacy COCs in the sediments management units. The remedial dredging will be removing legacy COCs in the sediments from earlier periods than the current surface sediments. It may be very likely these legacy COCs came from different sources and have relative concentrations significantly different those in the surface sediment samples resulting in different correlation coefficients. If this is correct then the designation of the primary and secondary COCs may be incorrect. It is critical to validate the correlation data in Table 29-4 by analyzing sediment core chemistry data that are available in the Exponent report because the Alternative Cleanup Levels are required only for the primary COCs².

The second issue is the failure of the Tentative Cleanup and Abatement Order (TCAO) to explicitly address the potential recontamination of the dredged Sediment Management Units caused by contaminated sediments from the adjacent non-dredged areas. The sediments dredged at the remedial boundaries exposes the subsurface sediments in the adjacent non-dredged areas; the deeper the dredging, the greater the exposure to the bay waters. The dredged depths can range from three to nine feet. The bay sediments are not consolidated so sections of the non-dredged units at the remedial boundary will slump or collapse into the remediated area caused by the intrusion of sea water and depth of the dredging. Order Directive A.2.defines when the dredging is completed:

If concentrations of primary COCs in subsurface sediments (deeper than the upper 5 cm) are above 120 percent of post-remedial dredge area concentrations after completion of initial dredging, then additional sediments shall be dredged by performing an additional "pass" with the equipment. If concentrations of primary COCs in subsurface sediments are below 120 percent of post-remedial dredge area concentrations, then the dredging is sufficient and may stop.

¹ Exponent, NASSCO Exponent Marine Detailed Sediment Investigation Vol. II Appendix B2 Sediment Core Chemistry

² SDRWQCB Tentative Cleanup and Abatement Order R9-2011-0001, Table 2 Alternative Cleanup Levels: Shipyard Sediment Site

³ Draft Technical Report for the Shipyard Sediment Site Vol. III Tables A33-4 and 33-5

⁴ Exponent , NASSCO Exponent Marine Detailed Sediment Investigation Vol. II Appendix C, Sediment Core Logs

⁵For example refer to TCAO R9-2011-0001, Attachment 3 Remedial Footprint on Sediment Units for BAE

This order does not address the potential recontamination of the remedial areas from the intrusion of contaminated subsurface sediments with COCs concentrations that are above the 120 percent of the post-remedial area concentrations. Consider the example where several passes are required to remove the intruded contaminated sediments to achieve the COC concentration. Because hydraulic action may over time, for days, weeks, or longer, reintroduce the contaminated sediments into the remediated area and void the initial the success of the dredging. The TCAO fails to address the abatement of the potential recontamination.

The Draft Technical Report (DTR) Finding 34 Remedial Program⁶ prescribes decisions rules for dredging success, two of the three rules are:

- If concentrations of COCs in subsurface sediments are below 120 percent of background concentrations, then dredging is sufficient and will stop. A sand cover cap will be placed on the sediment surface, if necessary.
- If no sample can be collected because the equipment cannot penetrate a hard substrate, than this area will be evaluated to determine whether sand cover is required

Both rules include sand covers but do not explicitly describe the intended purposes. Bullet one could apply to the sand cover over the un-dredged areas under the piers or placing sand cap over the sediment surface to provide suitable habitat for the benthic community. The second bullet could also be for the benthic community. None of these rules address the need to stabilize the sediments at the remedial boundaries and prevent the potential recontamination of the remediated dredged areas. A hydrologist should be consulted to estimate the volume of the intruding sediments and provide mitigation methods if needed. On the other hand the Final EIR Mitigation Measure 4.2.7 ⁷ addresses these issues in the requirements for the final design of the clean sand covers.

The DTR should be revised to describe these issues. The TCAO should provide explicit rules that define the success of the dredging.

This concludes by comments. Thank you.

Ed Kimmer

Sincerely,

Edward Kimura

⁶ Draft Technical Report for the Shipyard Sediment Site Vol. III, Finding 34.1.2. Sediment Conditions, page 34-3

⁷ Draft Environmental Impact Report Shipyard Sediment Remediation Project San Diego Bay. California June 16, 2011, Vol I page 4.2-20



Department of Biology College of Sciences San Diego State University 5500 Campanile Drive San Diego CA 92182 · 4614 Tel: 619 · 594 · 6676 Fax: 619 · 594 · 5676

10/18/11

Chairman Grant Destache and Boardmembers
San Diego Regional Water Quality Control
ATTN: Catherine George Hagan, Senior Staff Counsel
9174 Sky Park Court, Suite 100
San Diego, California 92123-4340

Dear Chairman Destache and Boardmembers,

I am a conservation ecologist at SDSU and since 2008, I have been conducting research in San Diego Bay. The focus of my research has been on chemical analyses across a wide range of sample types, from sediment, to eelgrass, to seabird forage fish, to samples from East Pacific green turtles, an endangered species that is resident in the Bay.

Even with its impaired water and sediment quality, San Diego Bay is an extremely important resource for endangered and other coastal species. The eelgrass beds found in San Diego Bay serve as nursery habitat for many invertebrates and fish species. San Diego Bay is the northernmost foraging area for East Pacific green turtles and supports 60-100 individuals of this endangered species. The Saltworks/National Wildlife Refuge is home to thousands of birds, including several species of conservation concern including California Least Tern, Western Snowy Plover, Gull-billed tern and Black Skimmers.

My colleagues (from NOAA and SDSU) and I focused on three types of chemical analyses, 1) isotopes, 2) heavy metals and 3) persistant organic compounds. While we were not able to conduct all analyses on all samples, our analyses represent a comprehensive assessment of biological resources in San Diego Bay system.

Isotope data is used to resolve diet composition (what organisms are eating) but also provides insight into the level of human impacts by measuring nitrogen content in a single species across the Bay. Nitrogen isotope analysis is one way of measuring excess nutrients, termed nitrogen loading, and helps identify where anthropogenic effects and inputs are greatest. Using an extensive sampling protocol of eelgrass across the Bay, we identified the area adjacent to the shipyards as having the highest levels of nitrogen loading in the Bay. This suggests that this area has a higher level of impairment and has received more nitrogen from different sources than other areas in San Diego Bay.

Our analyses of heavy metals in San Diego Bay also points to high levels of impairment



Department of Biology College of Sciences San Diego State University 5500 Campanile Drive San Diego CA 92182 · 4614 Tel: 619 · 594 · 6767 Fax: 619 · 594 · 5676

in this area. We focused specific attention on the mobile prey species of endangered California Least Terns (CLT), namely topsmelt and anchovy, and sampled these species throughout the Bay. These prey species of CLT yielded the highest levels of heavy metals, including selenium, manganese, copper, in the area adjacent to the shipyards.

Our final class of analyses was focused on identifying peristant organic contaminants in green turtles. As the longest-lived organism that lives in San Diego Bay, green turtles provide information on legacy (historical) as well as current contaminant levels. We found clear evidence of legacy contaminants (e.g. chlordanes and DDT which were banned in the 1970's) in all the turtles that we sampled. We also found levels of a new industrial toxic chemical, PBDE, were higher in San Diego Bay than in other waterways. The organic contaminant that occurred at the highest level was PCBs, which was also found in all sampled individuals.

Given the ecological importance of San Diego Bay and its role as a biodiversity hotspot, identifying and mitigating all ongoing sources of contamination and pollution is essential. This is vital and living biological resource that deserves and requires our protection.

Rebecca Lewison, Ph.D.

Associate Professor, Biology Dept

San Diego State University

5500 Campanile Dr

San Diego, CA 92182

rlewison@sunstroke.sdsu.edu

Phone: (619) 594-8287

Fax: (619) 594-5676

From: "Samuel J. Sangrey" <ssangrey@phnx-international.com>

To: "fmelbourn@waterboards.ca.gov" <fmelbourn@waterboards.ca.gov>

Date: 10/18/2011 9:44 AM

Subject: Please Approve CAO R9-2011-001

Phoenix International Holdings Inc. a Commercial Diving Company supports the proposed Bay Sediment clean up order.

Thanks,

Sam J. Sangrey

Project Manager
Phoenix International Holdings,Inc. *An Employee Owned Company*5334 Banks Street
San Diego, CA 92110
Office:(619) 296-6922

Office:(619) 296-6922 Cell: (619) 307-7527 Fax: (619) 296-6933

Web: http://www.phnx-international.com/

From:

Dirk Van Proyen < dirk@chickselectric.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/18/2011 9:13 AM

Subject: Please Approve CAO R9-2011-001

Good morning Frank,

I submit to you my support for the proposed San Diego Bay Sediment Cleanup Plan.

The proposed cleanup represents the most significant action taken to date to enhance and protect the beneficial uses of the San Diego Bay, including shipbuilding, naval operations and recreational boating. This order represents a solution that is based on sound science and balances environmental and economic considerations.

The jobs of my employees are of great importance to their families and our local economy. The proposed solution allows for the local economy to continue making progress. Any greater imposition will begin to eliminate jobs.

As a recreational boater on San Diego Bay I am confident the proposed Bay Sediment Cleanup Plan is more than adequate to meet the environmental needs of the bay.

Dirk Van Proyen President Chick's Electric Motor Service 3592 Main Street San Diego, CA 92113 619-232-2162

Frank Melbourn - Please Approve CAO R9-2011-001 from APS Marine Services

From:

Jack Van Zandt <vanzandt@adeptworks.net>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/18/2011 3:12 PM

Subject:

Please Approve CAO R9-2011-001 from APS Marine Services

Attachments: APS-Brochure2.pdf

Mr. Melbourn- On behalf of APS Marine Services, a local San Diego small business, and the San Diego Ship Repair Association, this e-mail is sent in support of the Proposed Bay Sediment Clean-up Plan. We have observed the continuing improvement of water quality in the bay over the past 20 years and believe CAO R9-2011-001 is the right step to take at this time. Specifically, this action:

- 1. Prevents the job loss and economic hardship that would result from a larger cleanup order
- 2. Provides a balanced approach to preserving our community's natural and economic resources.
- 3. Studies show other larger cleanup plans would have increased costs without necessary benefits
- 4. Goes above and beyond what is required to protect this vital natural resource and succeeds in providing a model of balance among the economic and quality of life uses for the Bay.
- 5. Provides a long-term monitoring program for Bay sediment
- 6. Ensures the Bay can be safely used for recreation activities
- 7. Provides solution to sediment issue after many years of discussion and planning
- 8. Provides a long-term solution for waterfront businesses and the San Diego Bay
- 9. Results in fewer greenhouse gases and less disruption than other cleanup plans
- 10. Includes the most significant cleanup action taken to date for the Bay

Thank you for your consideration, Jack

Jack Van Zandt
Adept Process Services, Inc
Marine Services and Equipment
1505 Cleveland Ave
National City, CA 91950
Office: 619.434.3194
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WEBSITE WWW.SENATE.CA.GOV/VARGAS

Ualifornia State Senate

SENATOR JUAN VARGAS

FORTIETH SENATE DISTRICT



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October 18, 2011

Frank Melbourn
San Diego Regional Water Quality Control Board
9174 Sky Park Court, Suite 100
San Diego, CA. 92123

RE: Support for San Diego Bay Cleanup and Abatement Order (CAO R9-2011-001)

Dear Mr. Melbourn,

As representative for the 40th Senate District of California, which includes portions of San Diego and Riverside counties and all of Imperial County, I am pleased to support your Cleanup and Abatement Order R9-2011-001. This proposed plan would protect the San Diego Bay so it can continue to benefit our region through various economic and recreational activities.

I urge the Water Board to adopt the proposed plan R9-2011-001 because it represents the best solution to clean up the bay and preserve thousands of jobs for individuals working in the maritime industry.

I would like to thank the Water Board for their efforts to develop this plan after many years of working with stakeholders in the area such as environmental groups, the City of San Diego, the Navy, the shipyards, SDG&E and the Unified Port of San Diego. This proposed plan will establish a much needed monitoring system for bay sediment and contamination. This monitoring system will help in the preservation of the bay's unique features which provides a home for the Navy, employs thousands and offers several leisure and recreational activities.

The San Diego Bay represents one of the many distinctive resources in our region. Not only does the bay serve as a home for our maritime industry, it also acts as a coastal destination for both residents and visitors. R9-2011-001 balances economic and environmental interests, allowing the bay to continue thriving as a regional resource for our city.

I would like to thank the San Diego Regional Water Quality Control Board for its dedication and service to the protection of the waters within the San Diego region for all beneficial uses. Should you have any questions, please feel free to contact me, or my District Director Janine Pairis, at (619) 409-7690.

Sincerely,

JUAN VARGAS

State Senator 40th District

From:

David Bain <dbain@pacship.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/19/2011 1:14 PM

Subject: Please Approve CAO R9-2011-001

Mr. Melbourn- Our company is a ship repair contractor for the U.S. Navy, and a subcontractor to NASSCO and BAE Shipyards. On behalf of the 400 employees of Pacific Ship Repair & Fabrication, Inc., we urge the Water Board to approve CAO R9-2011-001 which provides a balanced approach to cleanup our bay. Any larger cleanup order would result in job losses and economic hardships for our employees, and our company.

Respectfully,

David Bain

Owner

Pacific Ship Repair & Fabrication, Inc.

From: Ron

Ron Beauloye Jr. <rbeauloyejr@netzero.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/19/2011 9:54 AM

Subject: Please Approve CAO R9-2011-001

Hello Frank,

Good morning!
I am in support of the Bay Sediment Clean Up Plan.

I approve CAO R9-2011-001

Best Regards,

Ron Beauloye Jr. Carlson & Beauloye Corp. Ph # 619-234-2256 Fax # 619-234-2095

E-Mail Address: rbeauloyeir@netzero.com

From: "Brad J. Bittner" <bradb@fkica.com>
 <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 3:16 PM

Subject: Please Approve CAO R9-2011-001

Dear Mr. Frank Melbourn,

As a defense contractor whose primary customers are the MSR holders along San Diego Bay (NASSCO, BAE, CMSD, Etc) I would like to voice my support of the current Bay Sediment Cleanup plan.

Over a long period of time we are aware that many plans have been discussed. The current plan before you seems to represent the best balance for all stakeholders involved.

This plan is also important as in minimizes the negative impact on employment on the waterfront.

Thank You,

Brad J. Bittner
President
Fryer-Knowles, Inc., A California Corporation
bradb@fkica.com
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From: David Clapp < David. Clapp@pcesandiego.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 1:06 PM

Subject: Please Approve CAO R9-2011-001

Mr. Melbourn,

My name is David Clapp and I support the proposed Cleanup and Abatement Order CAO R9-2011-001. As a business owner of a ship repair company in San Diego and a board member of the Port of San Diego Ship Repair Association I support the order for the following reasons.

Top 10 Reasons to Support the Proposed Bay Sediment Cleanup Order

- 1. Prevents the job loss and economic hardship that would result from a larger cleanup order
- 2. Provides a balanced approach to preserving our community's natural and economic resources.
- 3. Studies show other larger cleanup plans would have increased costs without necessary benefits
- 4. Goes above and beyond what is required to protect this vital natural resource and succeeds in providing a model of balance among the economic and quality of life uses for the Bay.
- 5. Provides a long-term monitoring program for Bay sediment
- 6. Ensures the Bay can be safely used for recreation activities
- 7. Provides solution to sediment issue after many years of discussion and planning
- 8. Provides a long-term solution for waterfront businesses and the San Diego Bay
- 9. Results in fewer greenhouse gases and less disruption than other cleanup plans
- 10. Includes the most significant cleanup action taken to date for the Bay

David P. Clapp
President
Propulsion Controls Engineering
1620 Rigel Street
San Diego, CA 92113
Cell (619) 778-7101
PH (619) 235-0961 ext. 318
Fax (619) 233-5197

From: Flood Daniel <dflood@ContinentalMaritime.com>

To: "fmelbourn@waterboards.ca.gov" <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 12:55 PM

Subject: Please Approve CAO R9-2011-001

CC: Pot Monica <mpot@ContinentalMaritime.com>, Derry <dpence@sandiegoshiprep...

Mr. Melbourne,

I'm sending this e-mail in support of the compromise clean-up and abatement order in San Diego Bay in the vicinity of BAE Systems and NASSCO shipyards. This is a fair outcome using sound science. I've listed below some additional reasons for supporting the proposed agreement. This agreement;

Prevents the job loss and economic hardship that would result from a larger cleanup order

Provides a balanced approach to preserving our community's natural and economic resources.

Studies show other larger cleanup plans would have increased costs without necessary benefits

Goes above and beyond what is required to protect this vital natural resource and succeeds in providing a model of balance among the economic and quality of life uses for the Bay.

Provides a long-term monitoring program for Bay sediment

Ensures the Bay can be safely used for recreation activities

Provides solution to sediment issue after many years of discussion and planning

Provides a long-term solution for waterfront businesses and the San Diego Bay

Results in fewer greenhouse gases and less disruption than other cleanup plans

Includes the most significant cleanup action taken to date for the Bay

Daniel L. Flood | Vice President / General Manager | o 619.234.8851 ext 201 | m 619.957.7708 | f 619.696.7358 Continental Maritime of San Diego | A Subsidiary of Huntington Ingalls Industries

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Frank Melbourn - Please Approve CAO R9-2011-001

From: Jerry Gray < JGray@sloanelectric.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 8:16 AM

Subject: Please Approve CAO R9-2011-001

To: The San Diego Regional Water Quality Control Board

I support CAO-R9-2011-001 as it is the best solution to clean up the 8 most contaminated areas of San Diego Bay as this solution represents the best science and best available current technology. Even with this cleanup solution, the underlying bay sediment will be disturbed resulting in the dispersion of some fraction of the newly released pollutants into the bay. For this reason, I strongly advocate NOT expanding the "cleanup" effort into other areas. The cleanup method is akin to treating cancer: take a surgical approach to remove the largest population and do not disturb the rest to spread throughout the body. The long term potential environmental liabilities versus the short term political benefits of an expanded approach are not justified.

This balanced, common-sense solution will clean up the vast majority of a past century of environmental misdeeds, helping maintain a clean, environmentally sensitive marine services/ship building industry and strengthen the Navy presence, all to the benefit of San Diego County and the security requirements of United States.

Jerry Gray Sloan Electromechanical Service & Sales An ISO9001 Registered Company

Email: <u>igray@sloanelectric.com</u> Phone: 619-515-9691 ext. 311

Fax: 619-239-8410 www.sloanelectric.com

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Frank Melbourn - PROTECTING SAN DIEGO BAY

From: "Lange, Christian" <CLange@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 8:41 AM

Subject: PROTECTING SAN DIEGO BAY

Dear Mr. Melbourn

In my 30+ year career of shipbuilding, I have worked in many different shipyards across our nation. I have been employed at General Dynamics NASSCO for the past 18 years and in that time I can honestly say that there are few yards, if any, that care more about the environment than the GD-NASSCO yard. I am extremely proud of our environmental record and our employee culture. I can say without reservation that EVERY NASSCO employee is a good steward of our precious San Diego natural resources. Our housekeeping is second to none. We have made great strides in mitigating and eliminating VOC's. We control and treat every single drop of storm run-off. From the standpoint of sound environmental stewardship, I believe you would be hard-pressed to find another shipyard that can rival GD-NASSCO.

Outside of the shipyard I am an avid recreational boater and fisherman. I spend much of my time with my family on the bay which is one of the healthiest and robust fisheries for Spotted Bass, Sand Bass and Bonefish found anywhere on the west coast. Many of my friends and I routinely fish, (catch and release), the channel areas adjacent and peripheral to the NASSCO waterfront which are prime habitats for these types of fish. I fear that an "expanded clean-up effort" will destroy vital eel grass beds and potentially cause fish to migrate away from these areas permanently. Additionally, a larger scale dredging process would cause an even greater wide-spread redistribution of bottom sediments across a larger area of the bay upsetting delicate habitats not directly affected by this clean-up.

As you may or may not know, NASSCO is one of San Diego's largest employers and is the last large-scale heavy manufacturing business in this region. Our business, and manufacturing in particular, is under heavy pressure by imports from foreign shipbuilders. This coupled with the weakened state of our current economy, makes our future as a going concern tenuous and uncertain at best. The cost of an expanded clean-up effort would place our business at further economic disadvantage when attempting to win desperately needed new work in these challenging economic times.

For these reasons I strongly encourage you Mr. Melbourn, to accept the recommendations put forth by the San Diego Water Board so that we may move forward with the business of making our beautiful even better than it is today. This proposal is a fair and common-sense approach which results in a win-win outcome for both the environment and vital San Diego businesses on our waterfront.

Very respectfully

Christian Lange

Christian Lange
Superintendent, Mechanical Outfitting Trades
General Dynamics-NASSCO
2798 Harbor Drive
San Diego CA 92113
Mail Stop #51
Office (619) 544-3447
Fax (619) 544-7947
Cell (619) 778-2484
email clange@nassco.com

"Progress requires change. If you never change, you will never progress"

Frank Melbourn - Please Approve CAO R9-2011-001

From:

Robert Leif <rleif@rleif.com>

To:

<fmelbourn@waterboards.ca.gov>

Date:

10/19/2011 2:11 PM

Subject: Please Approve CAO R9-2011-001

Frank Melbourn Regional Water Quality Control Board

Dear Mr. Melbourn,

The preferred approach to cleaning up the sediment is to balance the degree of disruption against the efficacy of the procedure. The Bay Sediment Cleanup plan is a reasonably balanced means to reduce toxic sediment and remove material. This would permit multiple uses of the bay including both defense and recreation. The area also needs the appropriate system to continuously monitor the state of the bay.

I believe that this cleanup should result in a sufficient reduction in pollution to permit field-testing of algae and cyanobacteria based bioenergy production. This technology could eventually produce the oils that would provide clean burning fuels to power our auto, trucks, and planes without increasing the carbon dioxide in the earth's atmosphere or reducing the US fresh water supply.

Yours respectfully,

Robert C. Leif, Ph.D.

Vice President R&D **Newport Instruments** 3345 Hopi Place San Diego, CA 92117 Email: rleif@rleif.com Tel. (619) 582-0437

Frank Melbourn - Comments on TCAO R9-2011-0001

From: "McCoy, Mark" < MMcCoy@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 7:40 AM

Subject: Comments on TCAO R9-2011-0001

Dear Mr. Melbourn,

I have just finished reviewing TCAO R9-2011-0001 and would like to say that I support the actions outlined in the document. As a NASSCO employee, I know that my company is committed to protecting the bay through rigorous education, monitoring, and response methods. The CAO represents a comprehensive clean up and abatement plan that is in line with NASSCO's ongoing efforts.

Particularly appealing in the CAO is the Post Remedial Monitoring Plan. Any major correction action should include a method of ensuring that objectives are maintained. It was great to see this follow-up plan as a prominent action.

Thank you for your consideration of my opinion.

Mark McCoy

October 19, 2011

Chairman Grant Destache and Boardmembers San diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA 92123-4340

Re: Cleanup of the San Diego Shipyard Sediment Site

Dear Chairman Destache and Boardmembers:

I have been very pleased that toxic sediments in many areas of San Diego Bay have been remediated by the RWQCB cleanup orders. However, the sediments at the NASSCO and BAE/Southwest Marine leaseholds remain highly contaminated and toxic to the Bay's ecosystem as well as to human health.

Many of the toxic contaminants at this site are still found in Bay fish (SWAMP 2009) and pier fisherman continue to eat the fish they catch from San Diego Bay. Similarly, the same contaminants were recently found in the food web of the Eastern Pacific Green Turtle that reside in San Diego Bay (Lewison et al. SDSU 2011). The recent NOAA Mussel Watch Report continues to show very high levels of PCBs in mussels attached to the Coronado Bridge. Their report indicates that PCB concentrations are not decreasing at this bridge site which is in close proximity to the contaminated leaseholds.

Please continue to heal San Diego Bay by ordering a full cleanup of the contaminated sediments as well as a mandatory monitoring of the process to ensure safe contaminate levels are achieved. Also, please allow the public and impacted communities to fully participate in the November 9 hearing. This can be achieved by relocating the hearing to a more accessible location and by holding the public hearing later in the day. Thank you!

Sincerely,

M. Dan McKirnan, Ph.D. 1404 Law St. San Diego, CA 92109



October 19, 2011

Mr. Frank Melbourn San Diego Regional Water Quality Control Board 9174 Sky Park Court, Suite 100 San Diego, CA 92123

Dear Mr. Melbourn:

The San Diego Military Advisory Council (SDMAC) is a not-for-profit 501(c)(6) mutual benefit corporation that supports, promotes and represents the common business interests of the military, its quality of life, and the defense industry in the San Diego area. SDMAC has over 120 corporate members and over 300 individual members. Our corporate members employ over 50,000 people across all industries in the region. The San Diego Military Advisory Council has always stood up for what it believes in, including supporting, promoting and representing the military, their quality of life issues and the defense industry community in the San Diego area. NASSCO and BAE Systems are part of that community.

SDMAC urges the adoption of the Tentative Cleanup and Abatement Order being considered in November. The shipyards are an economic driver that is helping to keep San Diego afloat during these tough economic times. We encourage the San Diego Regional Water Quality Control Board's support in adopting the protective cleanup and abatement order in its present form.

We believe this plan is a win-win for our community and the military. It cleans up the Bay, keeping our waterways safe to be used for naval operations for years to come. It also preserves shipbuilding, a vital part of San Diego's economy. According to the latest San Diego Military Economic Impact Study in 2010, the military's presence in San Diego was responsible for \$30.5 billion in economic output, \$16.3 billion in household earnings and 354,627 jobs. These numbers would be heavily impacted if the CAO fails to be adopted in its current form.

Additionally, studies show a larger cleanup would increase the cost without making the Bay significantly cleaner and place a financial burden on the shipyards that would risk more jobs.

We hope that you join us in supporting our military and San Diego's economy.

Sincerely,

John Pettitt

President, SDMAC 2011

Frank Melbourn - Protecting the San Diego Bay

From: "Schwenke, Pat (US SSA)" <Pat.Schwenke@baesystems.com>

To: "fmelbourn@waterboards.ca.gov" <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 12:30 PM

Subject: Protecting the San Diego Bay

CC: "Schwenke, Pat (US SSA)" <Pat.Schwenke@baesystems.com>

Sent via E-mail: fmelbourn@waterboards.ca.gov

October 19, 2011

Mr. Frank Melbourn San Diego Regional Water Quality Control Board 9174 Sky Park Court Suite 100 San Diego, California 92123

Dear Mr. Melbourn:

My name is Patricia Schwenke, and I have been employed at BAE Systems San Diego Ship Repair for the past 15 years. I grew up in Logan Heights, sharing the same 92113 Zip Code as the shipyards, BAE Systems and NASSCO. My mother also grew up in the Barrio Logan community, attending Memorial Junior High School. I have family and friends that live in and around the Barrio Logan community.

As a shipyard employee, I understand the company's commitment to the environment. Environmental stewardship is a core value that is reflected in every step of our work here at the shipyard. The company takes its obligations as a caretaker of San Diego Bay very seriously, dedicating significant resources to protecting water quality.

I support the adoption of the Tentative Cleanup and Abatement Order being considered in November. The shipyards in Barrio Logan are an economic driver that is helping to keep San Diego afloat during these tough economic times. I encourage the San Diego Regional Water Quality Control Board's support in adopting the protective cleanup and abatement order in its present form.

BAE Systems remains committed to working with the San Diego Water Board to resolve this issue and find a balanced solution that appropriately cleans up the Bay. This current cleanup action represents the most significant action taken to date to enhance and protect the beneficial uses of San Diego Bay, including ship repair, shipbuilding and Naval operations.

I believe the current clean-up plan is a win-win for our community and the military. It cleans up the Bay, keeping our waterways safe to be used for Naval operations for years to come. It also preserves ship repair and shipbuilding, both vital parts of San Diego's economy. Again, I urge the adoption of the Tentative Cleanup and Abatement Order being considered.

Sincerely,

Patricia Schwenke 942 Yosemite Drive Chula Vista, CA 91914 Ph. 619-892-2064 Patricia Schwenke Communications BAE Systems San Diego Ship Repair 2205 East Belt Street San Diego, CA 92113 Office 619-238-1000, ext. 2752 Mobile 619-892-2064

Frank Melbourn - Bay Sediment Cleanup Order

From: "Sloan, Doug" <DSloan@nassco.com>

To: <fmelbourn@waterboards.ca.gov>

Date: 10/19/2011 9:16 AM

Subject: Bay Sediment Cleanup Order

Mr. Melbourn,

I have lived in San Diego for over forty years and have been employed in the ship repair industry for 37 years with nearly 17 years at NASSCO. My family and many of our friends have enjoyed numerous activities on the bay every year since we arrived here.

This is why I totally support the Bay Sediment Cleanup Order. In today's economy I believe it is unreasonable to enact a larger cleanup order that would be more costly with no additional benefits. The larger more costly cleanup plan would in all probability result in undue financial hardships by those companies involved which would very possibly result in lost jobs as a result of those additional expenses.

The Bay Sediment Cleanup Order would create an environmental and economic balance for the Bay. That balance along with the long term Bay sediment monitoring program would ensure the Bay would be safe to use for all recreational activities for years and years to come.

Respectfully,

Doug Sloan NASSCO Listing of Environmental Health Coalition post cards received from Interested Persons on October 19, 2011. Post card entitled "I want a Clean San Diego Bay Safe for Fishing and Swimming!"

General Public	Anglers	
General Public Eduard Kimura Kathleen M. Mackford Sandra Wasson Bea Bowaga Linda Rodriguez Elizabeth Gill Patricia Saenz Shane Johnson Beverly and Tom Carey Nancy Dattan George Shahamon Lynne Keith ⁶	David Bruce ⁸ Ted Malabey ⁷ Michael Faulkner ² Michael DeVito ¹ Hoa Tran Minh ¹ Ester Dmewik ¹ Ferdinand Hind ⁹ Wilma Roncal ⁹ Yesenia Estrada ¹ Roberto Jimenez ¹ Luis Jimenez ¹ Renato Dulce ³	Oliver Jimenez ⁴ Cayetano DeLeon ⁴ Linda Malitiran ¹ Jesse Solano ¹ Randy Chhuon ¹ Antonio Lopez ¹ Billy Curtis ¹ Edmundo Marlapaz ¹ Gary Leonor ¹ Voselito S. Andrada ¹ A.O. Aquino ¹ P.S. [Illegible] ¹
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Comments handwritten on post card:

- 1. I fish on the bay.
- 2. I fish SD Bay on a Regular Basis and would like to see the bay cleaned.
- 3. I fish and eat the fish I catch from the bay.
- 4. I am a San Diego Bay Fisherman.
- 5. Please hold the hearing in the impacted community in the evening.
- 6. Please save trees and do not send me materials in the mail. Thanks.
- 7. I fish weekly in San Diego bay.
- 8. I fish 3x a week in the bay.
- 9. I regularly fish in the bay.
- 10. I regularly fish at San Diego Bay and eat it regularly.
- 11. I fish on convention center pier.

Original submittals are contained in the California Regional Water Quality Control Board, San Diego Region's files.



Dear Chairman Destache,

Although many toxic sites in San Diego Bay have been addressed, the toxic sediments in the NASSCO and BAE/Southwest Marine leaseholds still remain and have been poisoning the Bay for decades. Now is the time to hold these polluters responsible for their damage to our Bay.

I want a clean San Diego Bay that is safe for fishing and swimming. I support a full cleanup of contaminated bay sediments and mandatory monitoring after the cleanup to ensure that the pollution has been removed. I also support relocating your November 9 hearing to a location more easily accessible to the public and impacted communities.

Thank You, Educate Kimura

Chairman Grant Destache and Boardmembers San Diego Regional Water Quality Control ATTN: Catherine George Hagan, Senior Staff Counsel

9174 Sky Park Court, Suite 100 San Diego, California 92123-4340

ENVIRONMENTAL HEALTH COALITION - 2727 HOOVER AVE. SUITE 202 - NATIONAL CITY, CA 91950