



# Pandemic: Adjustments to Inspection Processes

*Pacific Ballast Water Group | April 6, 2021*

CALIFORNIA STATE LANDS COMMISSION  
Jonathan Thompson

California State  
Lands Commission



# Pandemic: Adjustments in Inspection Processes

## Overview

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- Timing and need for adjustments
- Parts of the inspection process not adjusted
- Pandemic adjustments versus “normal”
- Inspector modifications
- Silver linings
- Oregon and Washington inspection adjustments
- Discussion of inspections

# Pandemic: Adjustments in Inspection Processes

## Timing and Need for Adjustments

- Deemed essential activity
- Keeping inspectors and vessel crews safe
- Began adjustments in March 2020



# Pandemic: Adjustments in Inspection Processes

## “Normal” Inspections: What Hasn’t Changed

- Prioritization criteria
- In person inspections
- Inspection materials: database, inspection checklist, and reference guide

Ballast Water Management Database

User: Jonathan Thompson

9886 BW Reports Need Attention

MISP (56 Forms Waiting)

Log Off

Vessel Schedule For 04/02/2021

NCFO SCFO Both

Berth Port Vessel Time Agent

Add Cancel

Verify Arrivals Select for Inspection Print Inspection Forms

Print Schedule Add New Vessel

|                          | Port (Berth)                  | Vessel Name (Call Sign) | Arrival Time | Vessel Agent                     | Insp Priority | Insp Priority Descr  | Inspection Status | Arrival Verified? | Actions |
|--------------------------|-------------------------------|-------------------------|--------------|----------------------------------|---------------|--|-------------------|-------------------|---------|
| <input type="checkbox"/> | Los Angeles/Long Beach (ANC)  | NEW ENRICH (D5VZ9)      | 0100         | TRANSMARINE NAVIGATION           | High          | Vessel new to CA<br>1st arrival subject to BF regulations    |                   |                   |         |
| <input type="checkbox"/> | Richmond (RCH21)              | GLOBE PEGASUS (V70Y2)   | 0900         | GENERAL STEAMSHIP CORP. U.S.A.   | High          | Vessel new to CA<br>Vessel Discharging<br>No Insp last 5 yr. |                   |                   |         |
| <input type="checkbox"/> | Los Angeles/Long Beach (T121) | FRONT SAVANNAH (VRTH9)  | 2200         | GAC                              | High          | Vessel new to CA<br>1st arrival subject to BF regulations    |                   |                   |         |
| <input type="checkbox"/> | Los Angeles/Long Beach (F209) | HAENIA LOITTE (9HA4201) | 1200         | NORTON LILLY INTERNATIONAL       | High          | Vessel new to CA   |                   |                   |         |
| <input type="checkbox"/> | Stockton (SCK12)              | ORIENT GENESIS (3FOW2)  | 1300         | Fillette Green Shipping Services | High          | Vessel Discharging   |                   |                   |         |
| <input type="checkbox"/> | Los Angeles/Long Beach (ANC)  | WAN HAI 513 (9VZ579)    | 0300         | NORTON LILLY INTERNATIONAL       | High          | No Insp last 5 yr.<br>1st arrival subject to BF regulations  |                   |                   |         |
| <input type="checkbox"/> | Los Angeles/Long Beach (ANC)  | EAGLE BAY (VRDT5)       | 2130         | INCHCAPE SHIPPING                | High          | No Insp last 5 yr.   |                   |                   |         |
| <input type="checkbox"/> | Carquinez (MRZ2)              | ASOPOS (A8HS6)          | 0000         | TRANSMARINE NAVIGATION           | Medium        | No Insp last 12 mo.  |                   |                   |         |

# Pandemic Inspections

## Covid Prevention Safety

### Normal

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- Board and enter the skin of the ship
- Conduct inspection in the cargo control room, ship office, bridge, or machinery spaces



### Pandemic

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- Do not enter the skin of the ship
- If possible, conduct inspection dockside
- Maintain social distancing
- Wear PPE





# Pandemic Inspections

## Technology and Telework

### Normal

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- No telework
- Desktop computers
- Cell phones
- Tracking vessels on boards in the offices

### Pandemic

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- Telework
- Laptops
- Cell phones
- Remote access to databases, forms, drives, and email
- Tracking vessels via a spreadsheet on sharepoint

# Pandemic Inspections

## Tracking and Choosing Arrivals to Inspect

### Normal

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- Board highest priority available
- Use in-office board to select vessels for inspection

### Pandemic

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- Only board high priorities
- Use virtual vessel tracking to select vessels for inspection

### High Priority Arrivals Inspected

2019 80%

2020 81%

# Pandemic: Adjustments in Inspection Processes

## Inspector Modifications

Vessel: \_\_\_\_\_ Date: \_\_\_\_\_

TO THE CHIEF MATE/OFFICER-IN-CHARGE:

**Please provide the following checked items to the California Marine Invasive Species Program Inspector:**

BALLAST MANAGEMENT PLAN (Specific for the ship)

BALLAST HANDLING LOG (Last 2 years)

BALLAST WATER MANAGEMENT REPORTS (BWMRs) (Last 2 years)

ANNUAL VESSEL REPORTING FORM (AVRF)

BIOFOULING MANAGEMENT PLAN

BIOFOULING RECORD BOOK

No. of Ballast pumps?

Capacity



# Pandemic: Adjustments in Inspection Processes

## Silver Linings

- Technology upgrades
- Possibility for virtual/remote inspection
- Improved inspector coordination





# Inspections in Oregon and Washington

# Discussion & Questions



# THANK YOU

Jonathan Thompson  
California State Lands Commission  
Marine Invasive Species Program  
[Jonathan.Thompson@slc.ca.gov](mailto:Jonathan.Thompson@slc.ca.gov)



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