

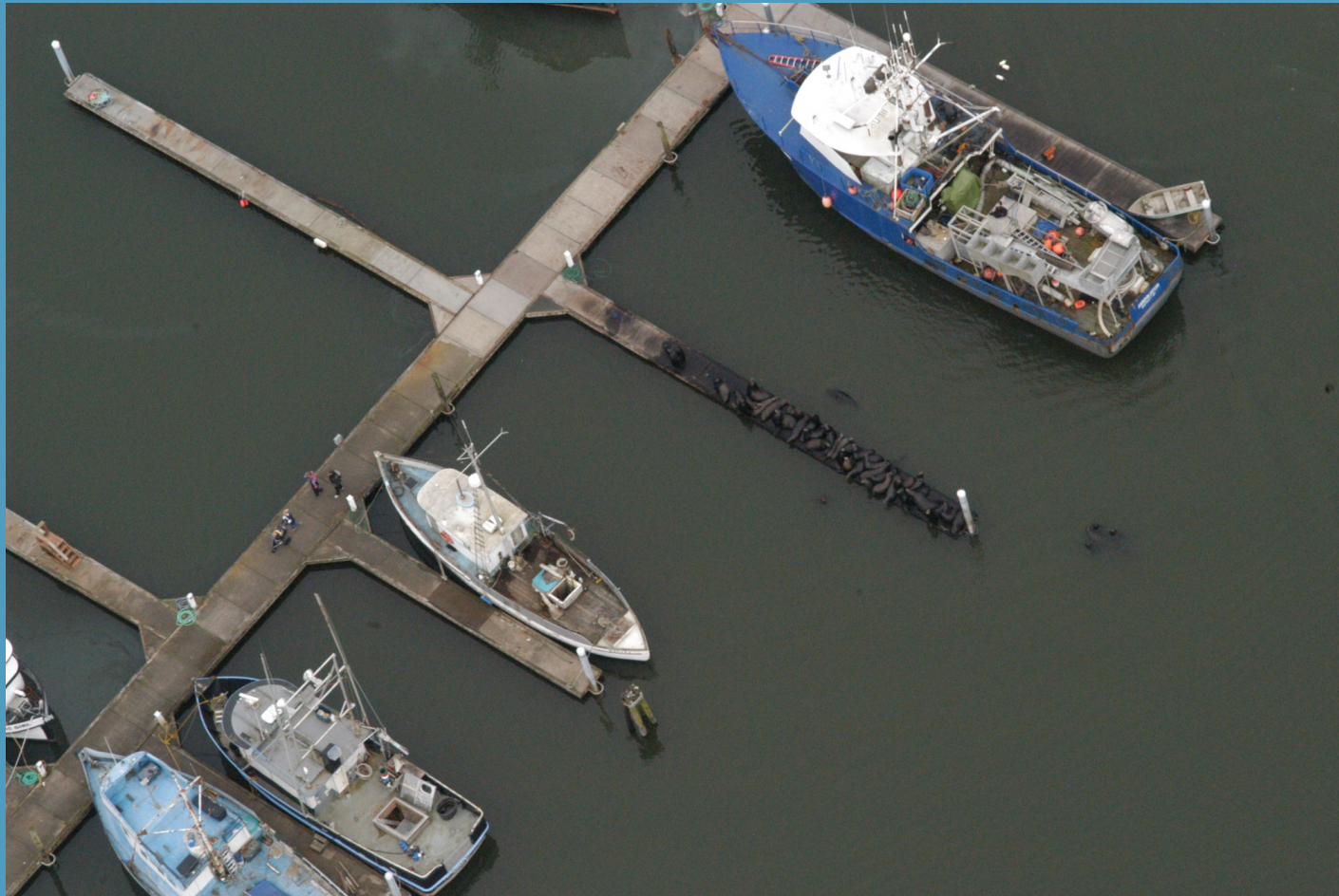
Port of Newport





Port of Grays Harbor

On Washington's Pacific Coast







Damages



Boats



Docks



Electrical

Damages



Gangway



Water & Electrical

Damage to Port Property

O Dock

To replace dock, no electricity, no water.

\$150,000

P Dock

- Electrical \$139,350
- Water \$5,000
- Dock/Finger Replacement \$500,000

Q Dock

- Labor \$12,500
- Materials \$ 8,500
- Dock & Gangway Replacement \$913,000

R Dock

- Labor \$ 7, 500
- Materials \$ 2,500
- Electrical Repairs \$ 1,750
- Dock & Gangway Replacement \$481,000

S Dock

Original dock and gangway were removed due to extensive damage by sea lions \$175,000

Total Damages = \$2,396,100

Loss of Revenue

Potential

Based on current annual moorage

O Dock	\$ 5,000
P Dock	\$ 32,000
Q Dock	\$ 31,000
R Dock	\$ 41,000
S Dock	<u>\$ 10,000</u>
<i>Total projected annual moorage revenue:</i>	<i>\$ 119,000</i>

Actual Revenue

O Dock	\$ 0
P Dock	\$ 10,000
Q Dock	\$ 21,000
R Dock	\$ 41,000
S Dock	<u>\$ 0</u>
<i>Total actual annual moorage revenue:</i>	<i>\$ 72,000</i>

Total Lost Annual Revenue = \$47,000

5-year Loss = \$235,000

Deterrents



- Beach balls
- Slingshots
- Seal bombs
- Orca sounds
- Fake Orca

Deterrents



- Survey ribbon
- Rollers
- Car lot flags
- Netting
- Dock activity
- Air Dancers





memes.com