

Agenda Item F.2.b
Supplemental Public Presentation 1
(Koeppen et al)
April 2019

2019 ECONOMIC IMPACT OF CHANGES IN SPAWNING ESCAPEMENT GUIDANCE

CA/OR TROLL GOALS:

- Distribute Fleet Coastwide to eliminate stress on a singular port and infrastructure
- Maximize Opportunity in high productive months and zones
- Assure that all salmon permit holders have access to the fishery

CA/OR CHARTER GOALS:

- Maximize opportunity in summer months
- Ensure Public access and opportunity for all salmon anglers
- Distribute Charter boat fleet in all zones and seasons
- Economic Preservation of Marinas, Ports, Lodging, etc...

CA/OR RECREATION GOALS:

- Ensure Public access and opportunity for all salmon anglers
- Economic Impact of bait shops, fuel docks, lodging and other infrastructure
- Preservation of the Private Fleet, Marinas and boat manufactures

OREGON PORTS

North Oregon Area - Newport, Depoe Bay, Garibaldi, Pacific City

Central Oregon Area - Port Orford, Bandon, Charleston, Winchester Bay, Florence

Klamath Oregon Area – Brookings, Gold Beach



CALIFORNIA PORTS

CRESCENT CITY, TRINIDAD, EUREKA, SHELTER COVE



CALIFORNIA PORTS

FT. BRAGG, BODEGA BAY, SAN FRANCISCO BAY, PILLAR POINT, SANTA CRUZ, MOSS LANDING, MONTEREY, MORRO BAY, & SOUTHERN PORTS

2015



2018



ALL ECONOMIC IMPACTS

- 151,000 Salmon to 164,000 Salmon equals 13,000 fish divided between CA/OR
- This escapement impact costs CA/OR commercial fleet 75% of total harvest of 9,750 fish at average 11.5 lbs sold at market for \$8.54/lb = \$957,547
- This escapement impact costs CA charter boat fleet 31 days on the water which 98 charter boats fishing 22/31 days running 17,180 clients on CPV and 6 pack boats costing \$2,943,200 based on an average of \$171.32 per person
- This escapement impact costs CA/OR recreation fishing over \$1.500.000
- This escapement impact costs OR charter boat fleet 5 days on the water which 112 vessels carrying average of 8 passengers at an average of \$125 person equals \$560,000
- Total economic impacts for both states results in \$5,960,747 million dollars
- By reducing escapement from 164,000 down to 160,000 while still contributing to escapement conservation, we would save 12 of 31 days on water in CA and 2 of 5 days in OR and a total \$1.83 million economic impact for both states.