DOCKETED	
Docket Number:	17-MISC-01
Project Title:	California Offshore Renewable Energy
TN #:	236891
Document Title:	Tom Hafer Comments - Commercial Fishermen concerns regarding offshore wind farms
Description:	N/A
Filer:	System
Organization:	Tom Hafer
Submitter Role:	Public
Submission Date:	2/24/2021 6:25:42 PM
Docketed Date:	2/25/2021

Comment Received From: Tom Hafer

Submitted On: 2/24/2021
Docket Number: 17-MISC-01

## Commercial Fishermen concerns regarding offshore wind farms

COMMERCIAL FISHING CONCERNS
WITH OFFSHORE WIND FARMS
\* THESE CONCERNS WERE ALREADY SHOWN IN UK STUDY

## LOSS OF FISHING AREA

CROWDING IN FISHING AREAS WITH MPAS IN PLACE- CONSIDER ADAPTING MPAS.

DECREASE OF FISH IN THE AREA FROM CONSTANT NOISE POLLUTION. NAVIGATION AND SAFETY ISSUES- INCREASED DISTANCE TO FISHING GROUNDS, ESPECIALLY WITH NEARSHORE WINDFARMS. CROWDED NAVIGATION LANES WITH OTHER VESSELS.

ELECTROMAGNETIC INTERFERENCE WITH RADAR AND TELECOMMUNICATION MEGA WIND FARMS

NEARSHORE WIND FARMS - WITHIN 30 MILES

CABLE INSULATION AND BURIEL TECHNIQUES REQUIRING SEISMIC TESTING SCARING AWAY THE FISH AND OR DAMAGING EARS OF FISH FROM NOISE. ALSO CAUSING DEBRI IN THE OCEAN FROM BURYING. CONCRETE BLANKETS WORKED BETTER IN UK.

MITIGATION FOR IMPACTS TO COMMERCIAL FISHING - AB 413 REQUIRING CERTIFICATION THAT INCLUDES FINANCIAL MITIGATION.

POOR COMMUNICATION AND ACCOUNTABILITY WITH WINDFARM LEASORS WITH FISHERMEN.