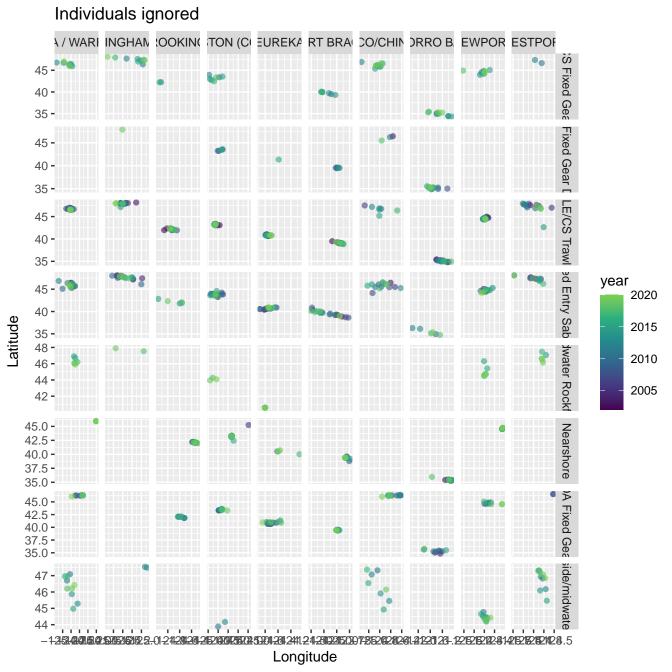
## Individuals ignored RLESTON (COOS TORIA / WARRENT **BELLINGHAM BAY BROOKINGS** 47.0 -46.5 -46.0 -45.5 --124.8-124.7-124.6 25-525-425-325.2 year 2020 FORT BRAGG ILWACO/CHINOOK **EUREKA** 2015 2010 2005 **NEWPORT WESTPORT** 44.8 **-**44.6 -Longitude Individual averages **BROOKINGS FORIA / WARRENT BELLINGHAM BAY** RLESTON (COOS 42.00 47.2 -46.8 25-425-225-024.8 year 2020 **EUREKA FORT BRAGG** ILWACO/CHINOOK MORRO BAY 39.6 2015 40.9 -40.8 **-**2010 39.0 --124.2124.4124.0123.9 2005 WESTPORT 45.0 -48 -47 -46 --125.4125.2125.0124.8

Longitude



## Individual averages A / WARI INGHAN LOOKING TON (CO EUREKA RT BRAC CO/CHIN DRRO B. EWPOR ESTPOF 48 ò 44 -40 -36 -Fixed Gear [ 45.0 -42.5 **-**40.0 -37.5 -35.0 -LE/CS 45 -40 -35 -48 ed Entry Sab year 46 **-**2020 44 -42 -40 -2015 46 -2010 44 -2005 42 -42 -40 -38 -36 -45.0 -42.5 -40.0 -37.5 -35.0 side/midwate 47 -46 -45 -Longitude

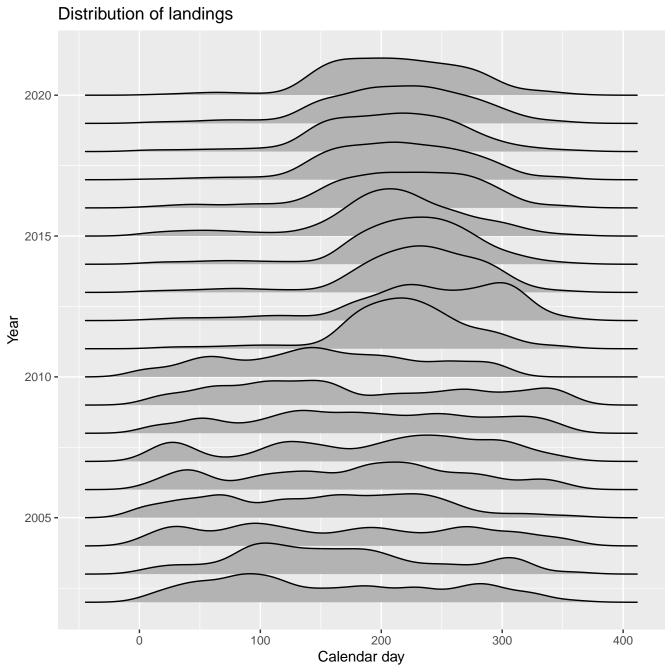
## Individuals ignored STORIA / WARRENTON **BROOKINGS BELLINGHAM BAY** HARLESTON (COOS BA 1.5 -1.2 -0.6 -1.5 -1.3 -1.0 -0.5 -1.0 -1.1 -0.8 -0.6 -0.5 0.9 -0.3 0.4 -**EUREKA** FORT BRAGG ILWACO/CHINOOK **MORRO BAY** Sqrt inertia 0.9 -1.6 -2.0 -0.5 -0.8 -1.2 -1.5 -0.8 -1.0 -0.6 0.3 -0.5 -0.4 -2005 2010 2015 2020 2005 2010 2015 2020 WESTPORT **NEWPORT** 2.0 -1.5 -1.5 -1.0 -1.0 -0.5 -2005 2010 2015 2020 2005 2010 2015 2020 Year Individual averages **BELLINGHAM BAY BROOKINGS** HARLESTON (COOS BA 0.9 -0.4 -0.8 **-**0.7 **-**0.6 **-**0.5 **-**0.40 -0.3 0.36 -0.6 -0.2 0.32 0.5 **-** 0.4 **-**0.28 -0.1 ILWACO/CHINOOK **EUREKA FORT BRAGG MORRO BAY** inertia 1.6 -0.7 -0.40 -0.6 **-**0.5 **-**0.4 **-**0.35 -0.6 -1.2 -0.30 0.5 -0.8 -0.3 **-** 0.2 **-**0.25 -0.4 -0.4 -0.20 -0.3 -2005 2010 2015 2020 2005 2010 2015 2020 **NEWPORT WESTPORT** 1.2 -3 -0.9 -2 -0.6 -0.3 2005 2010 2015 2020 2005 2010 2015 2020 Year

Individuals ignored ROOKING STON (CC S Fixed Gea 20 -10-0.8 -Fixed Gear I 0.6 -0.4 -0.2 -0.0 **-**2.0 **-**1.5 -Sdrt inertia 0.0 -Jwater Rock 0.5 -0.0 -0.8 -Nearshore 0.6 -0.4 -0.2 -0.0 -1.2 -A Fixed Gea 0.8 -0.4 -0.0 -1.5 -1.0 -0.5 -

Year

Individual averages A / WARR LINGHAM ROOKING STON (CC EUREKA S Fixed Gea 15 -10-5 -0.8 -Fixed Gear [ 0.6 -0.4 -0.2 -LE/CS Trawl 0.25 ed Entry Sab 1.0 -0.5 0.0 Jwater Rockt 1.0 -0.5 -Nearshore 1.3 -1.1 -0.9 -A Fixed Gea 0.3 -0.2 -0.1 -0.0 side/midwate 1.6 -1.2 -0.8 -

Year



Distribution of landings: ASTORIA / WARRENTON 2020 -2015 -2010 -2005 -0 100 200 400 300 Calendar day

Distribution of landings: EUREKA 2020 -2015 -2010 -2005 -0 100 200 300 400 -100 Calendar day

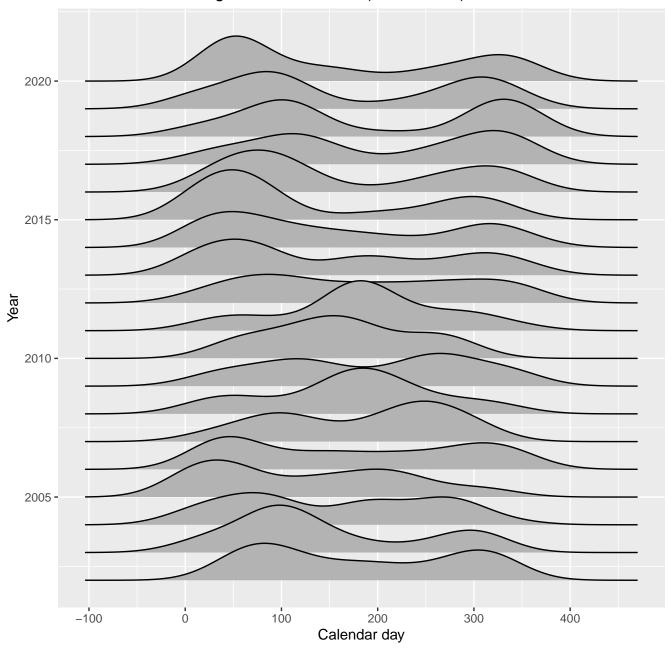
Distribution of landings: NEWPORT 2020 -2015 -2010 -2005 -0 100 200 400 300 Calendar day

Distribution of landings: WESTPORT 2020 -2015 -2010 -2005 -0 100 200 300 400 Calendar day

Distribution of landings: BELLINGHAM BAY 2020 -2015 -2010 -2005 --100 0 100 200 400 500 300 Calendar day

Distribution of landings: BROOKINGS 2020 -2015 **-**2010 -2005 -0 100 200 300 400 -100 Calendar day

Distribution of landings: CHARLESTON (COOS BAY)



Distribution of landings: ILWACO/CHINOOK 2020 -2015 -2010 -2005 -Ö 100 200 400 300 Calendar day

Distribution of landings: FORT BRAGG 2020 -2015 -2010 -2005 --100 0 100 200 300 400 Calendar day

Distribution of landings: MORRO BAY 2020 -2015 -2010 -2005 -Ö 200 400 Calendar day

