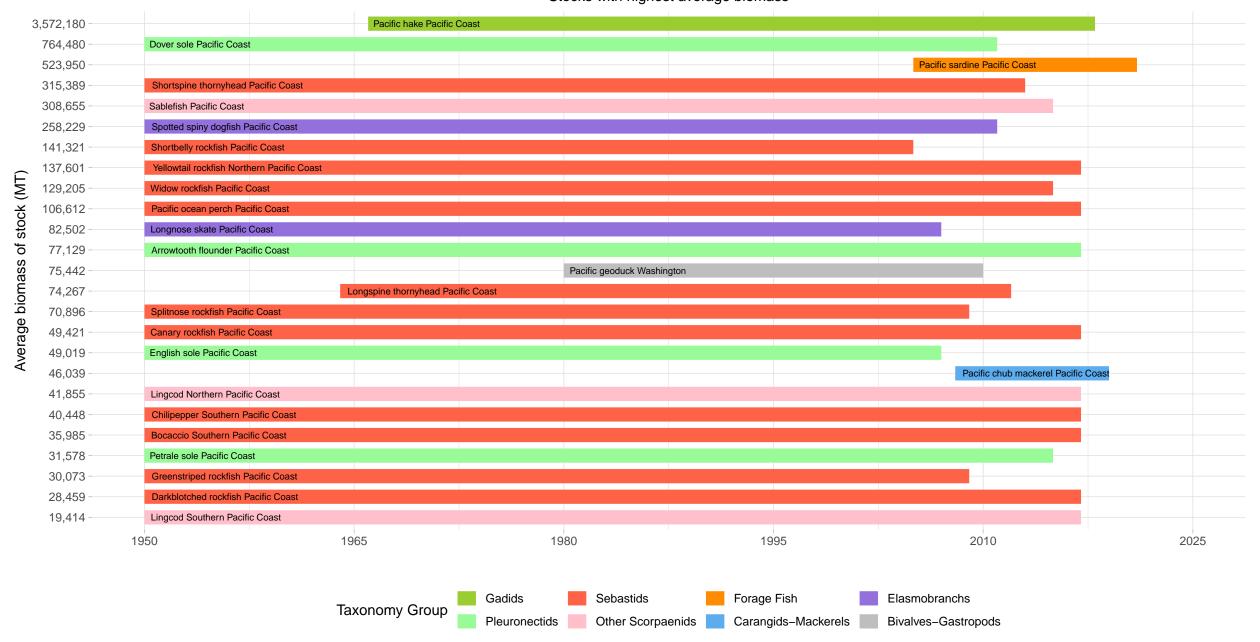


#### Biomass Coverage Over Time in US West Coast Region

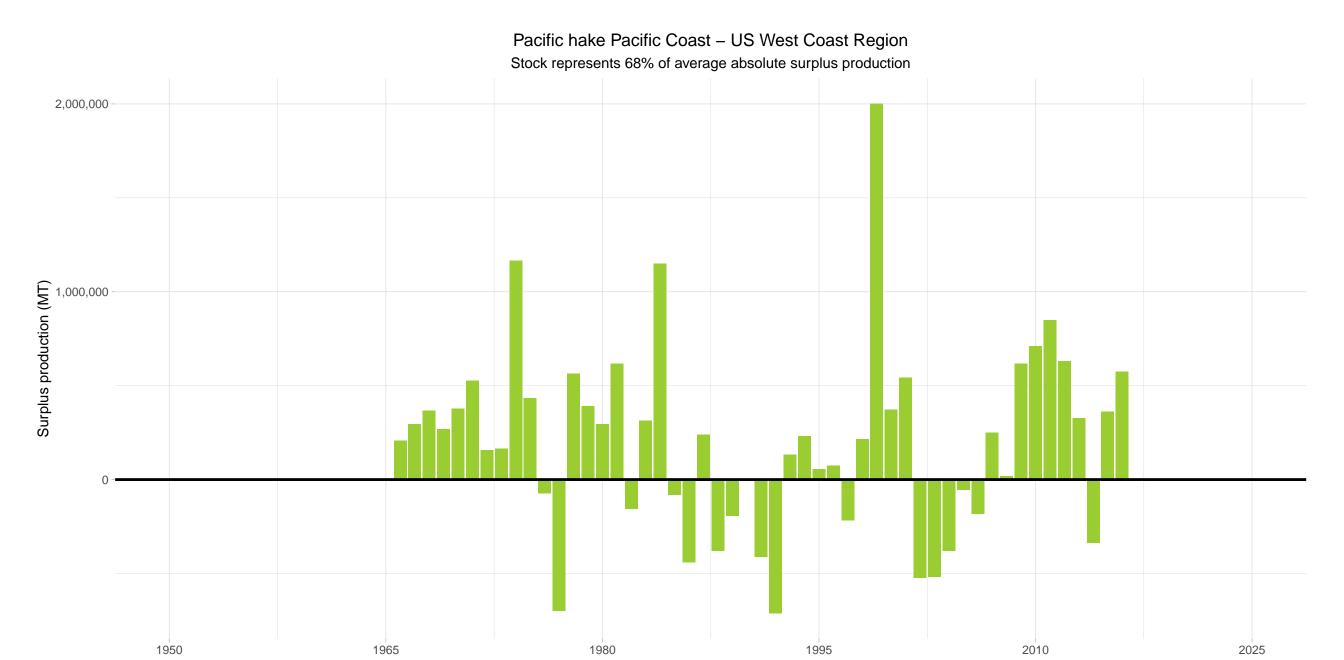
Stocks with highest average biomass

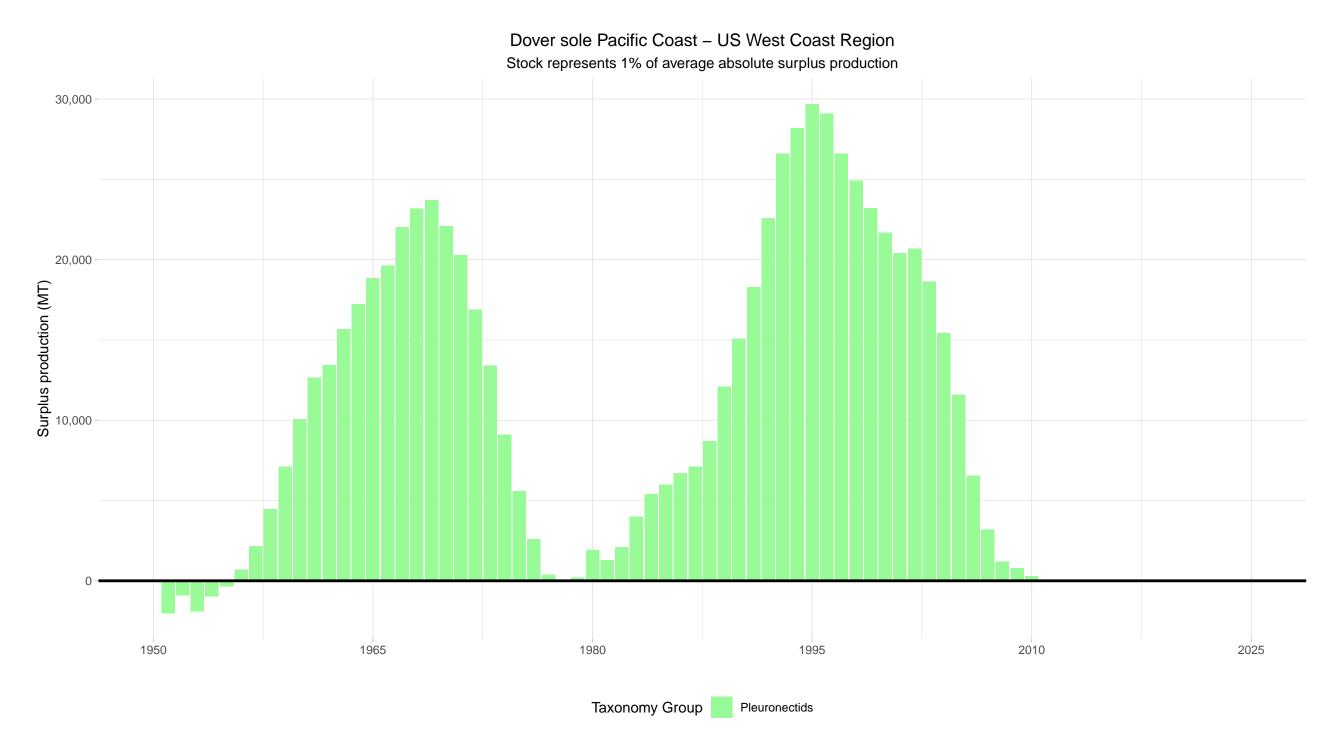


### Biomass Coverage Over Time in US West Coast Region

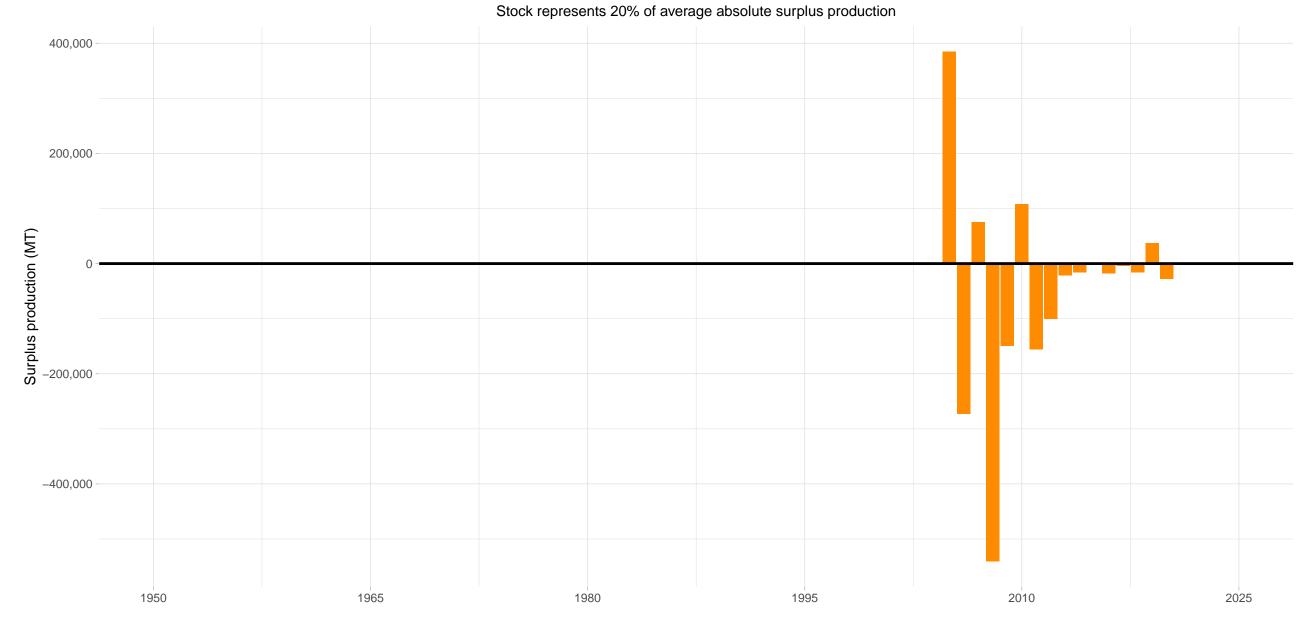
Stocks with lowest average biomass





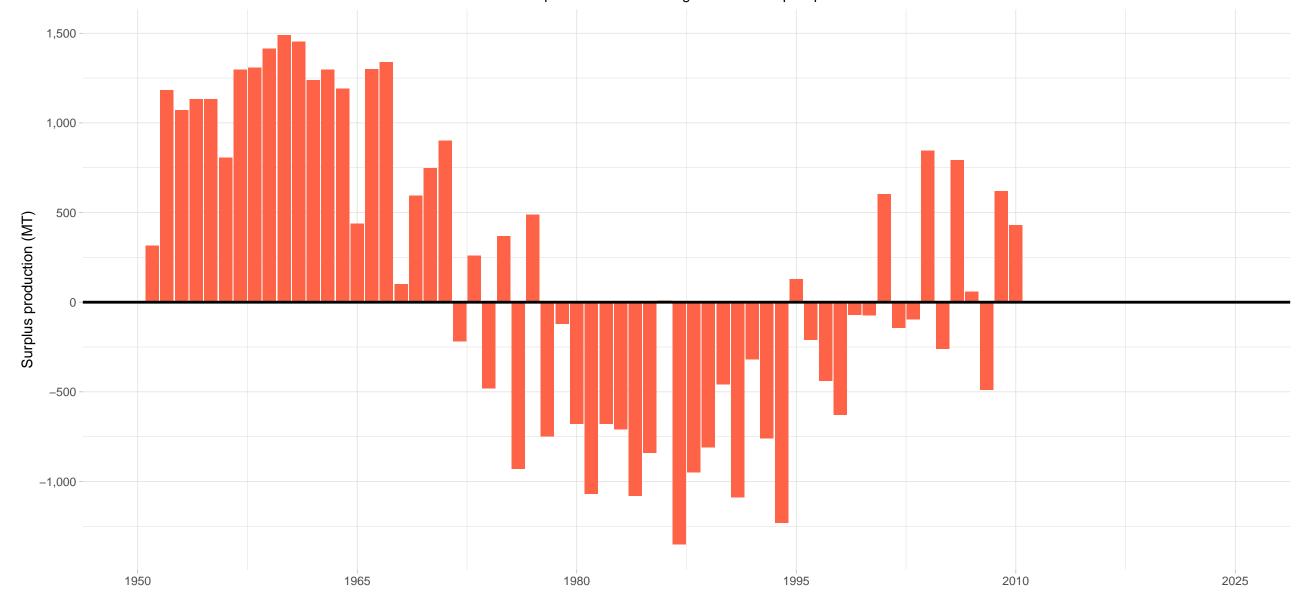


## Pacific sardine Pacific Coast – US West Coast Region

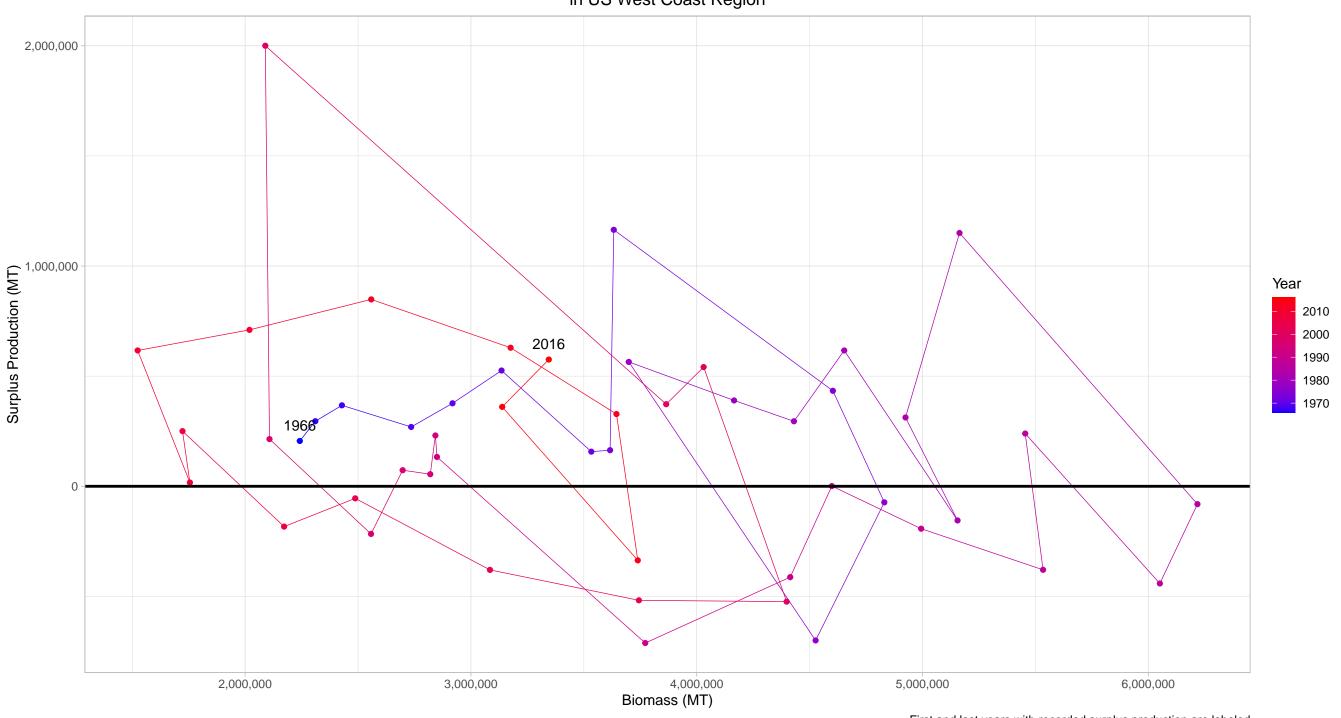


### Shortspine thornyhead Pacific Coast – US West Coast Region

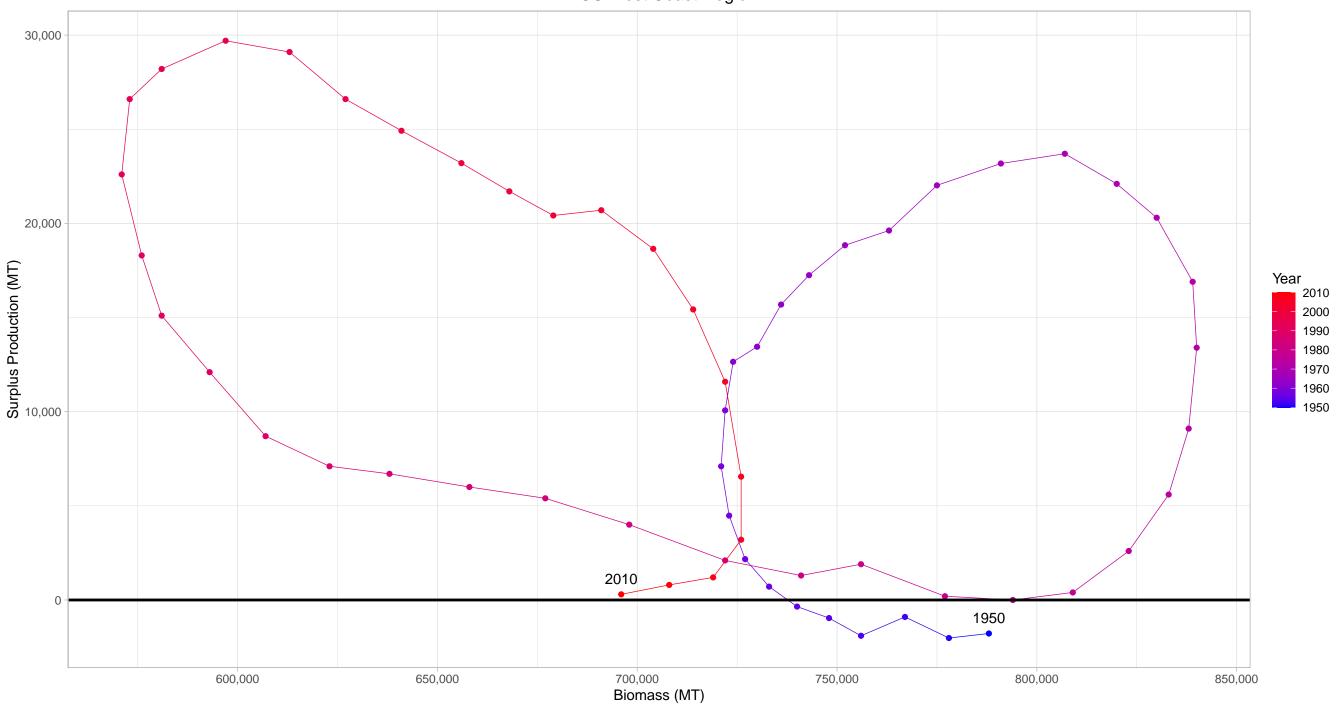
Stock represents 0% of average absolute surplus production



Pacific hake Pacific Coast in US West Coast Region

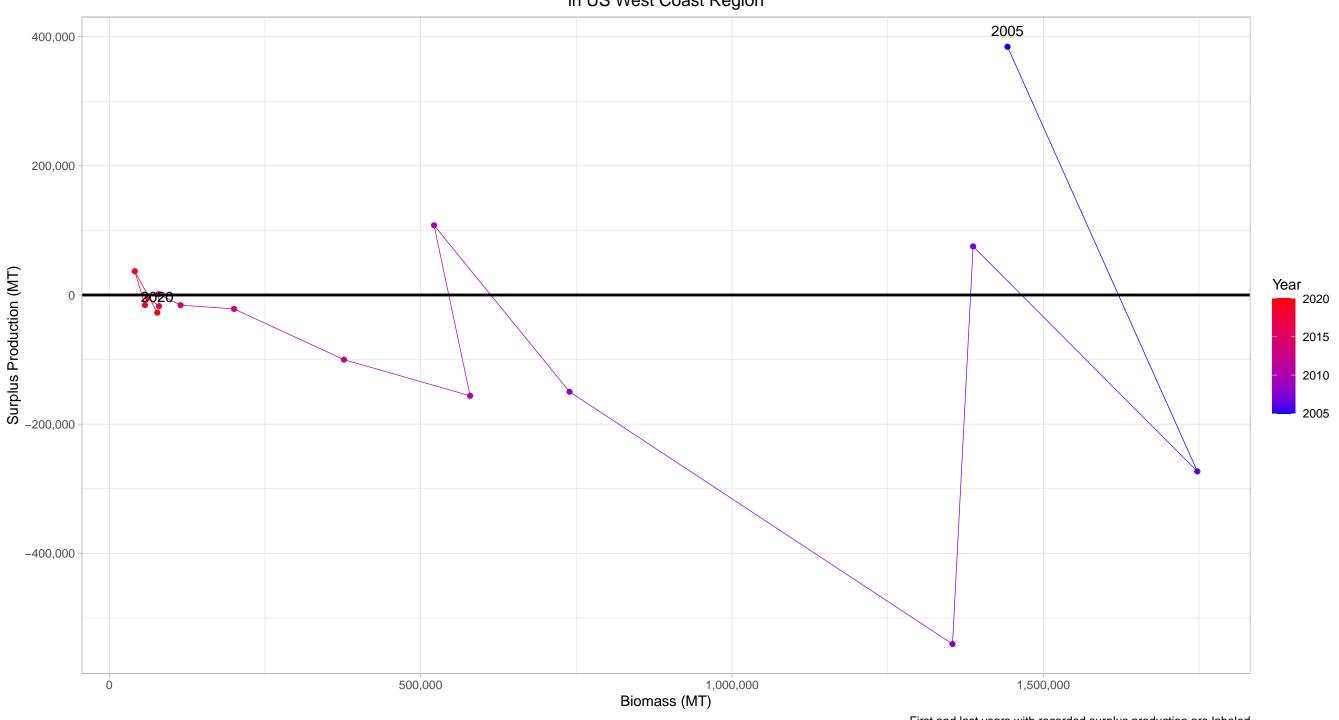


Dover sole Pacific Coast in US West Coast Region



First and last years with recorded surplus production are labeled

Pacific sardine Pacific Coast in US West Coast Region



# Shortspine thornyhead Pacific Coast in US West Coast Region

