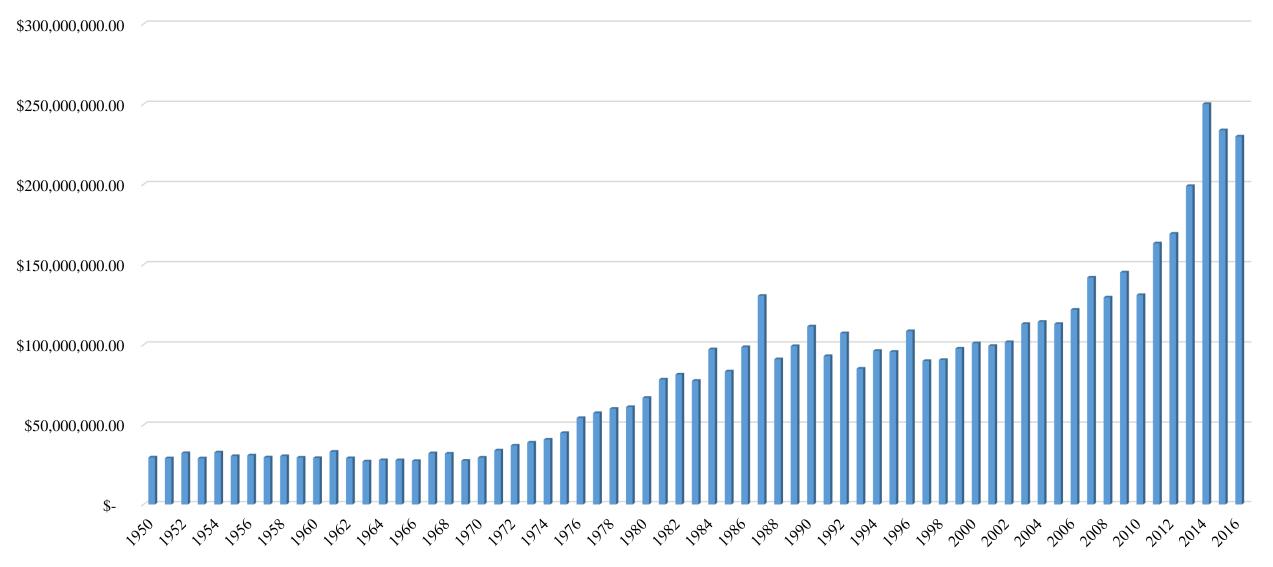
Oysters are among the highest marine shellfish production in USA.



USA Oyster Commercial Landing





Thu May 3, 2018

Canadian oysters sicken dozens in California, officials say!



Low Salinity

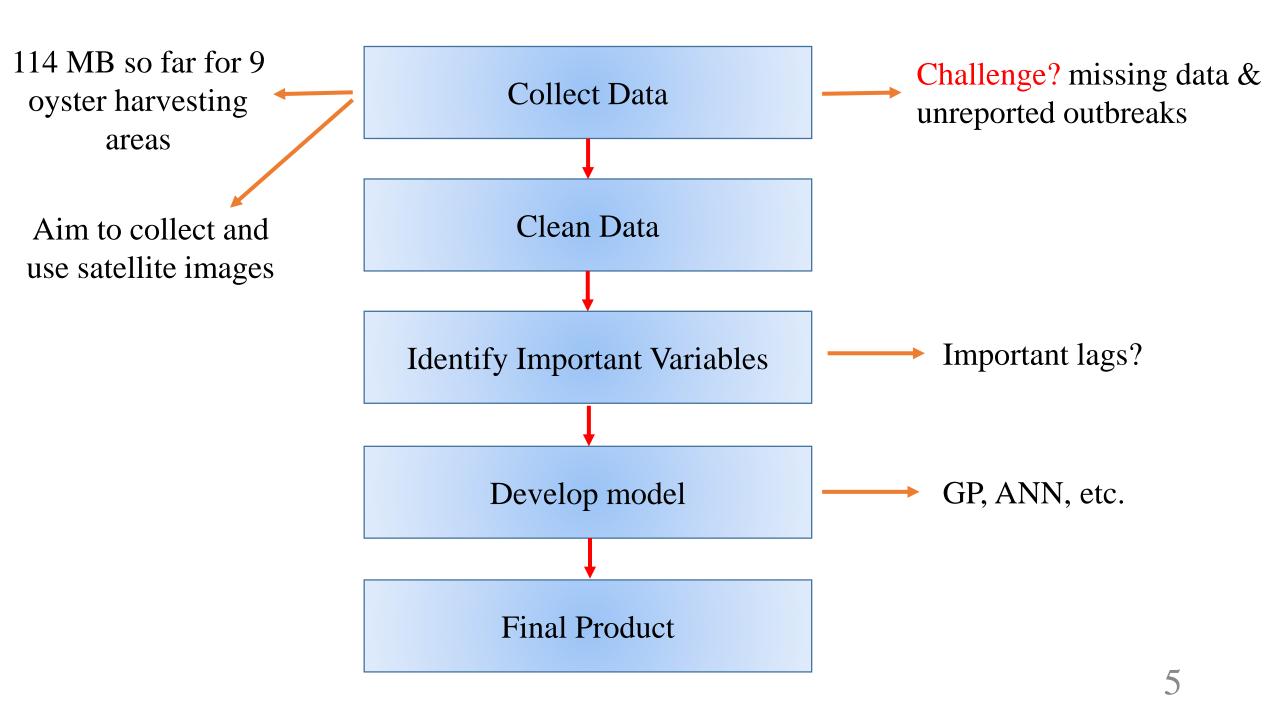
Low water temperature

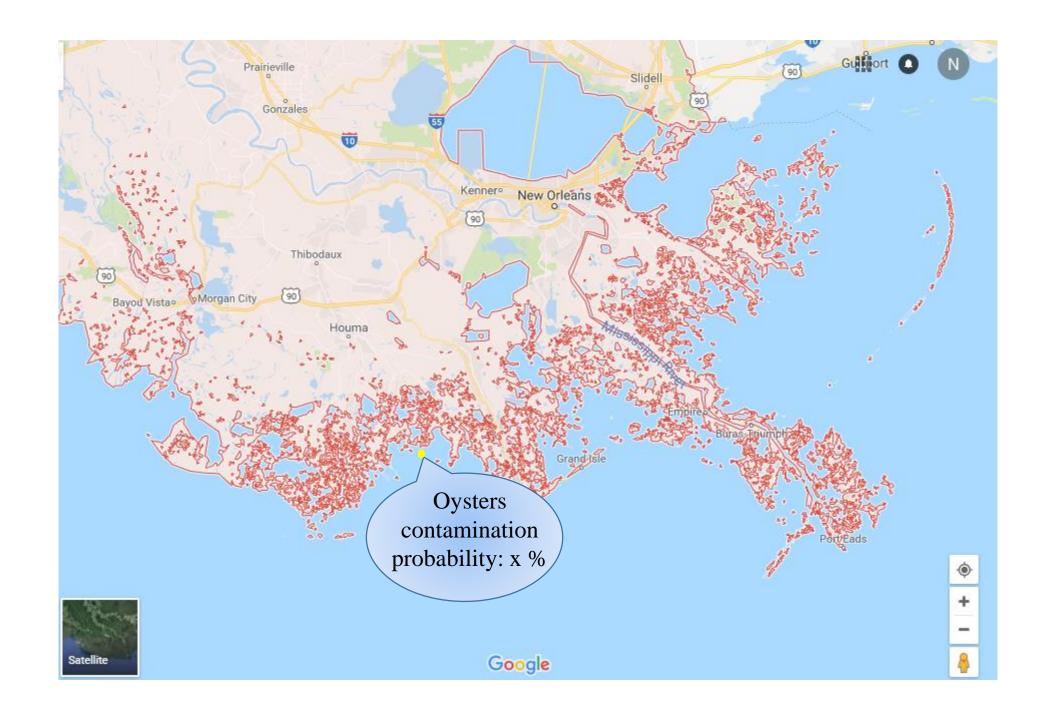


Heavy rainfall

Low water level

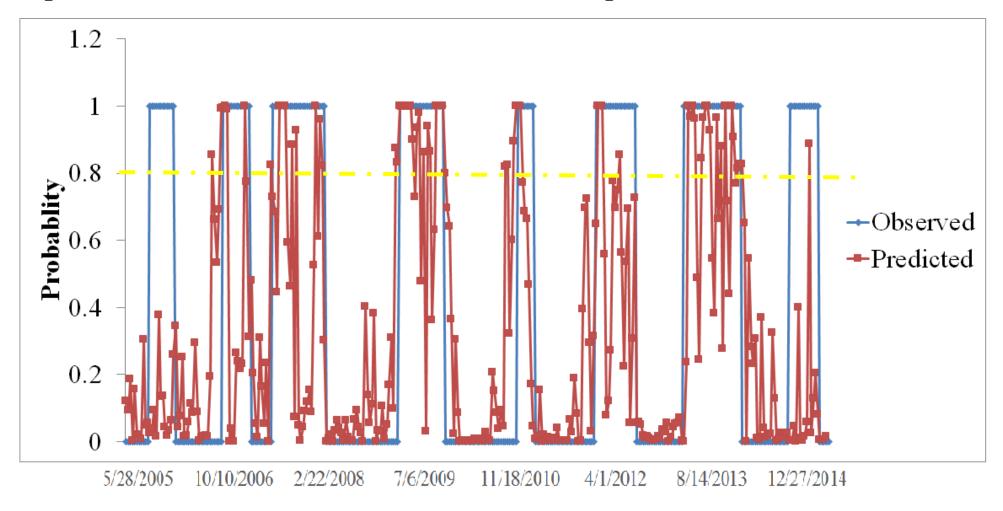
Low solar radiation





Preliminary Results (GP)

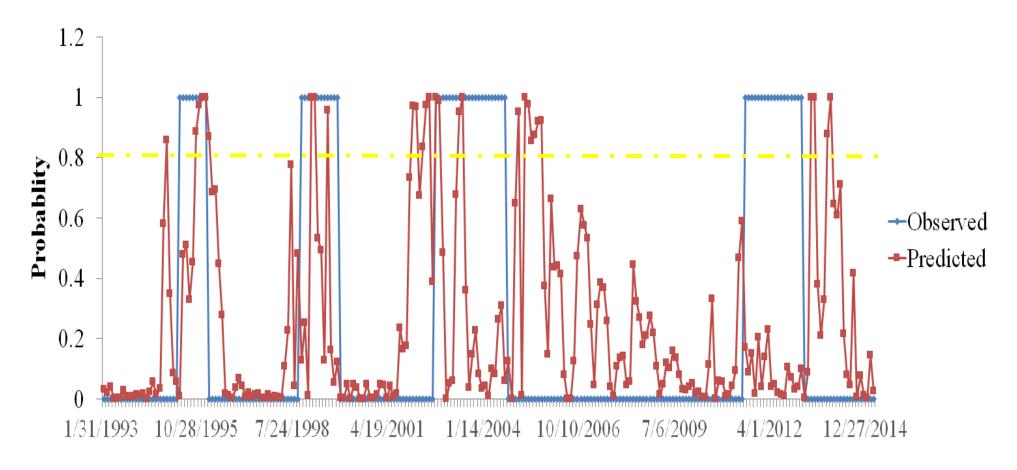
Important variables: water level and water temperature



7

Preliminary Results (GP)

Test



Successfully predicted 3 out of 4 outbreaks RMS=0.51