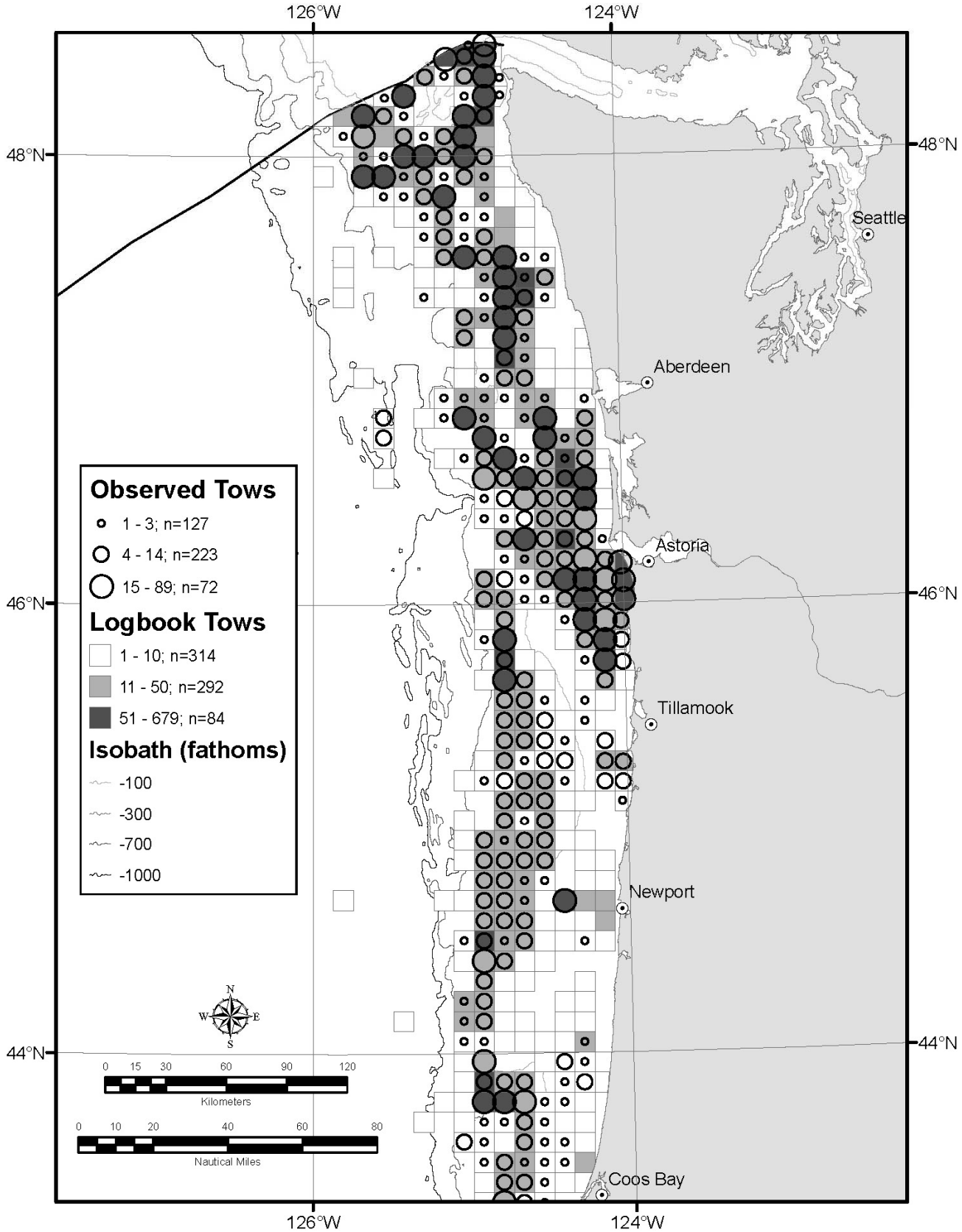


Figure 1a. Plot locations for observed (○) and logbook (+) bottom trawls occurring north of Coos Bay, 2004.

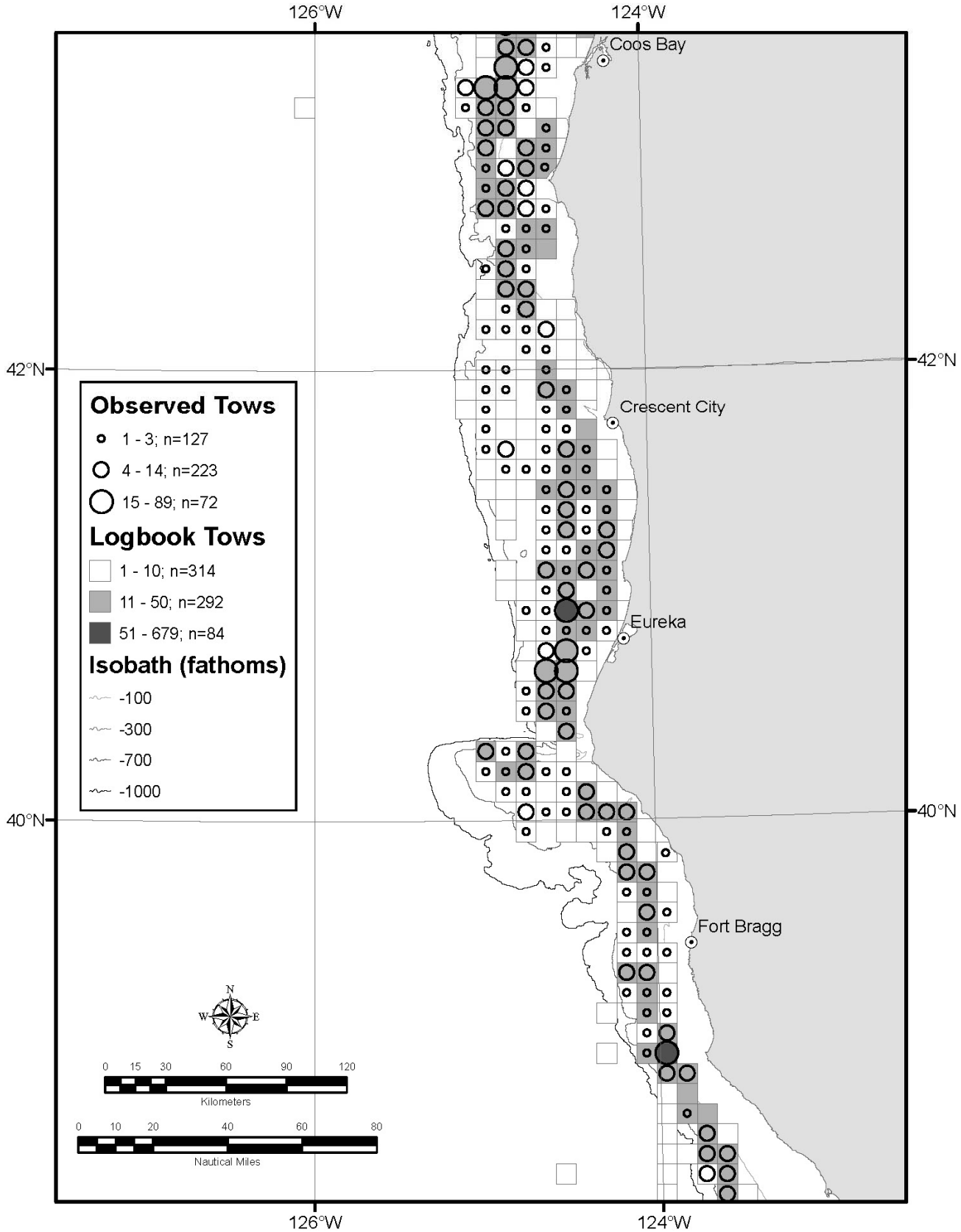


Figure 1b. Plot locations for observed (○) and logbook (+) bottom trawls occurring south of Coos Bay and north of San Francisco, 2004.

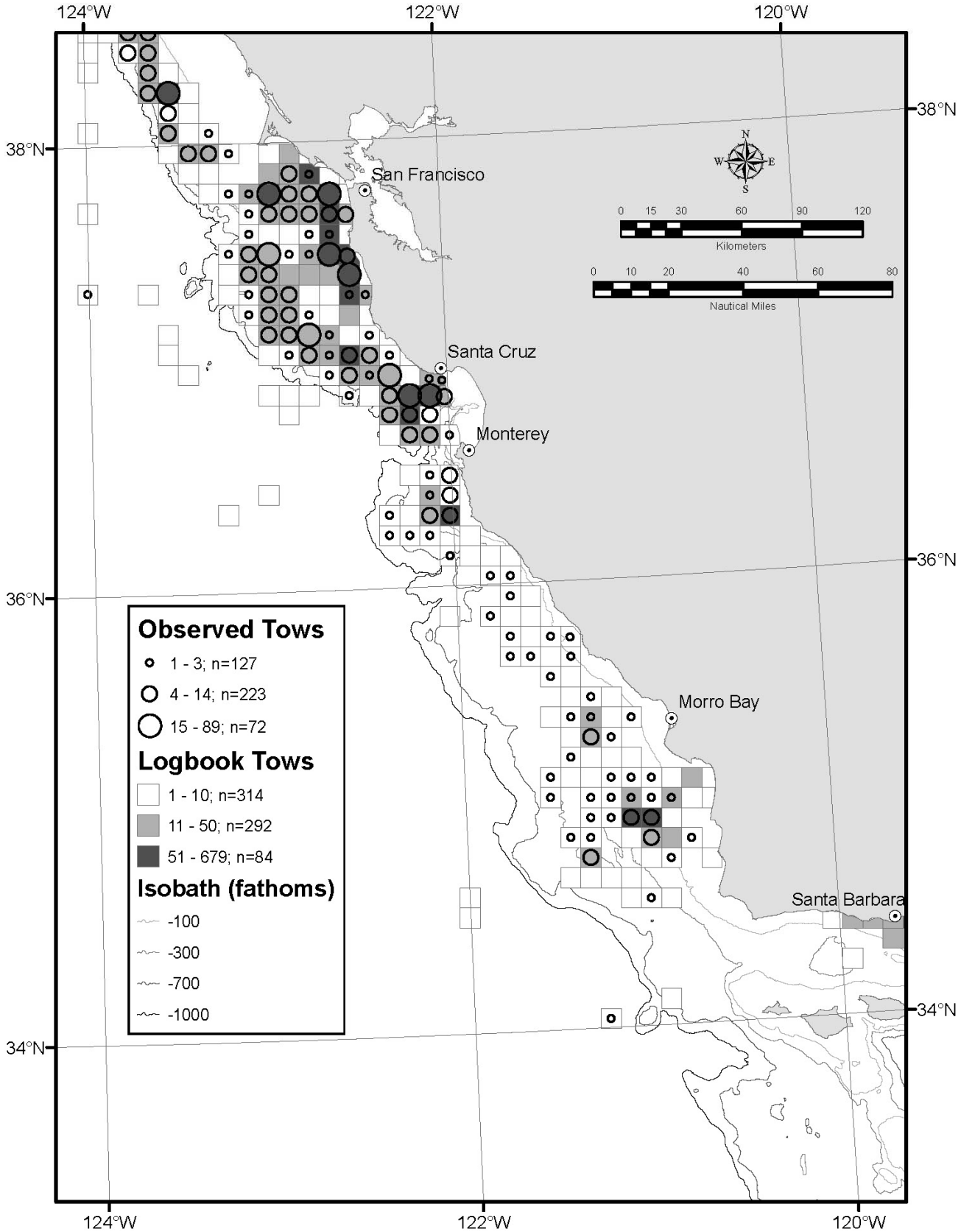


Figure 1c. Plot locations for observed (○) and logbook (+) bottom trawls occurring south of San Francisco and north of Los Angeles, 2004.

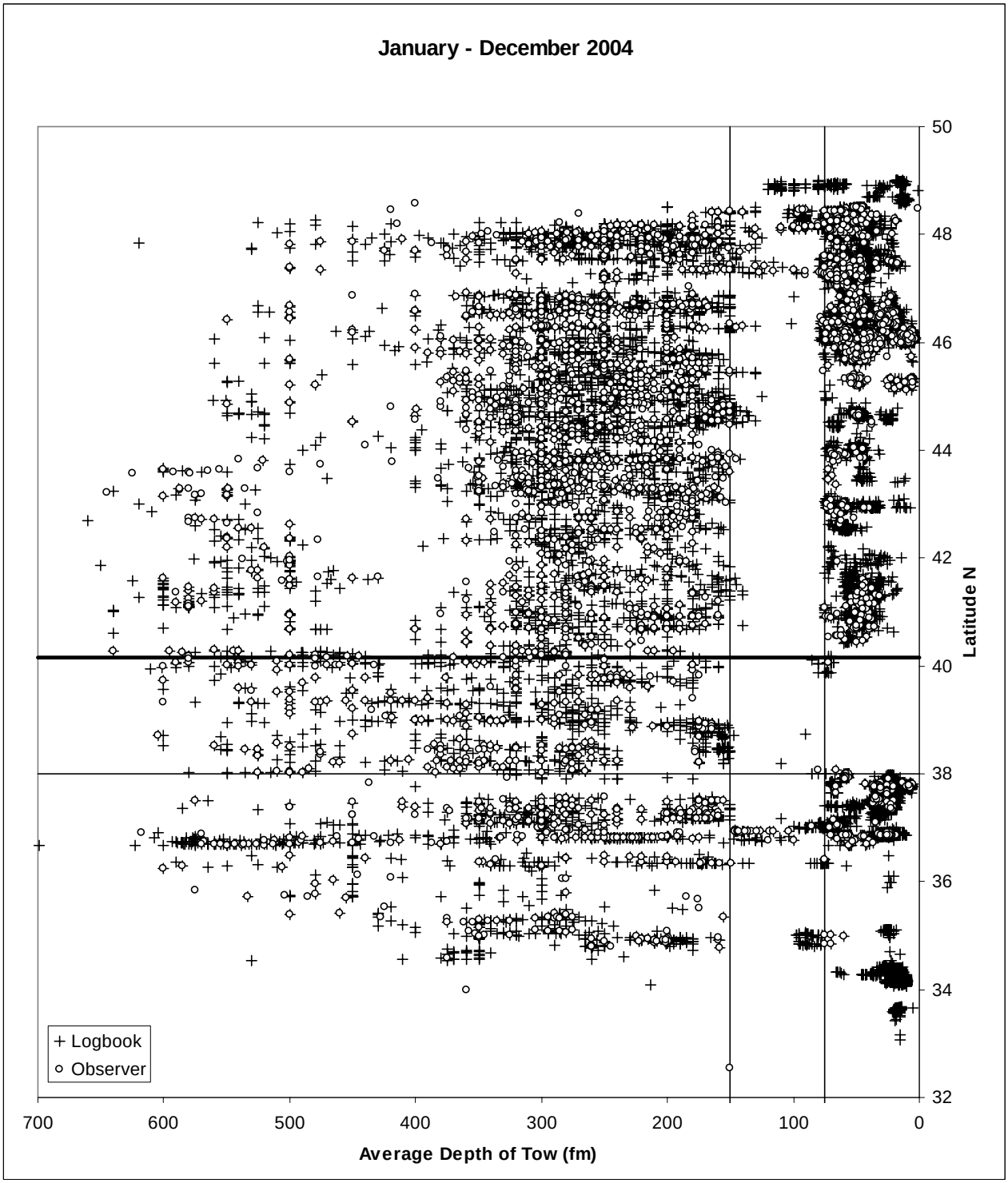
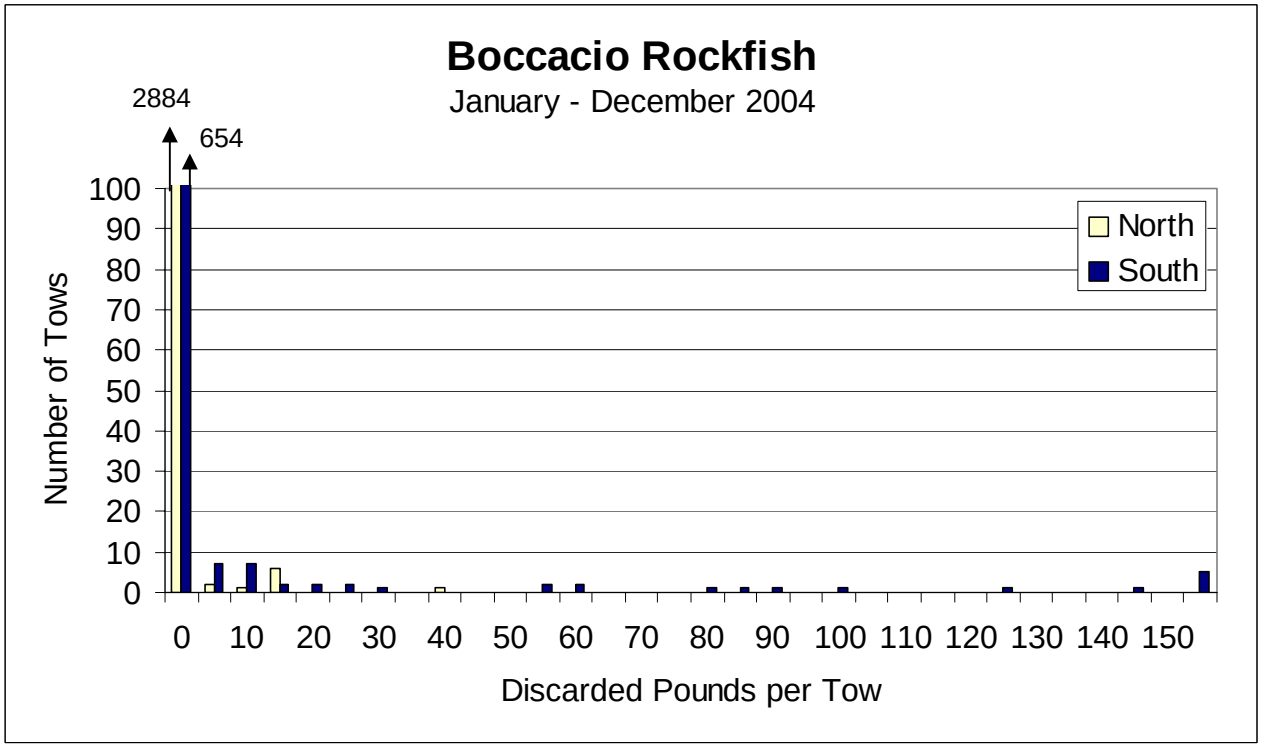


Figure 2. Plot locations for observed and logbook bottom trawls occurring coastwide. The vertical lines are located at depths of 75 and 150 fm. The bold horizontal line is located at latitude 40° 10' N, which separates the north area from the south area. The lighter horizontal line at latitude38 ° N, has been used in darkblotched rockfish management.



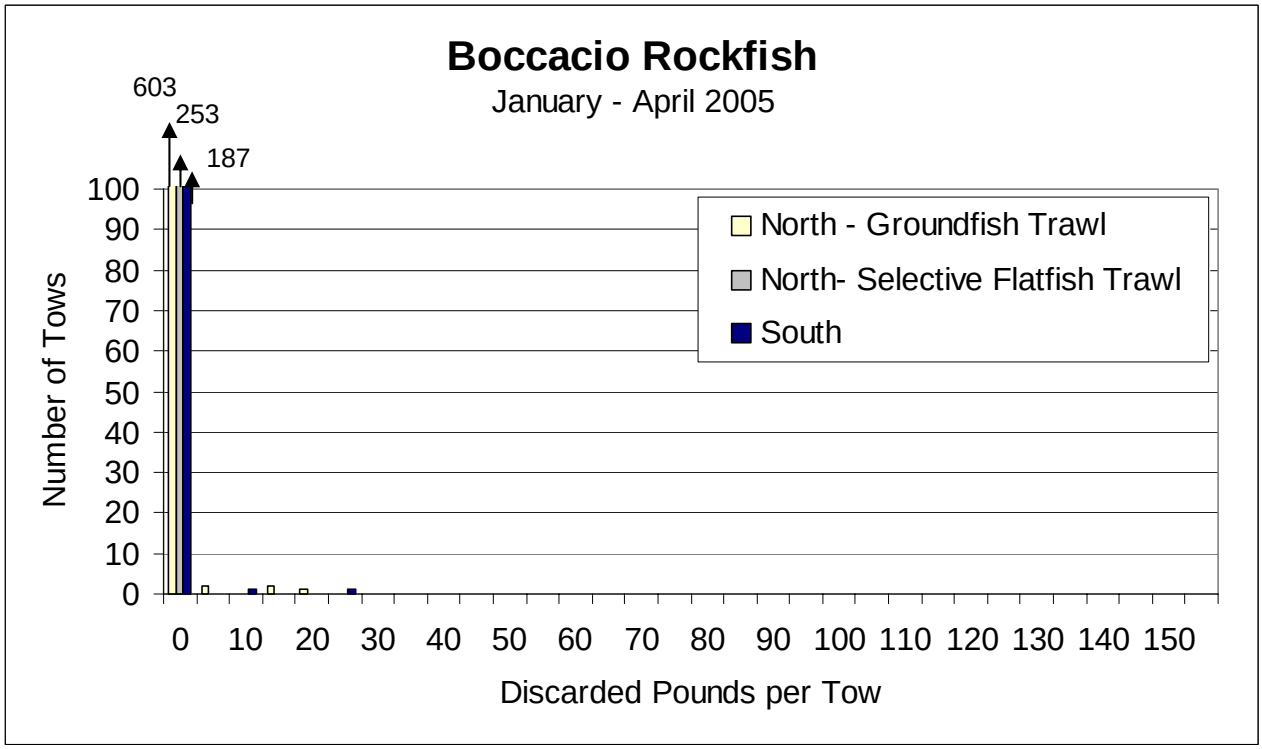
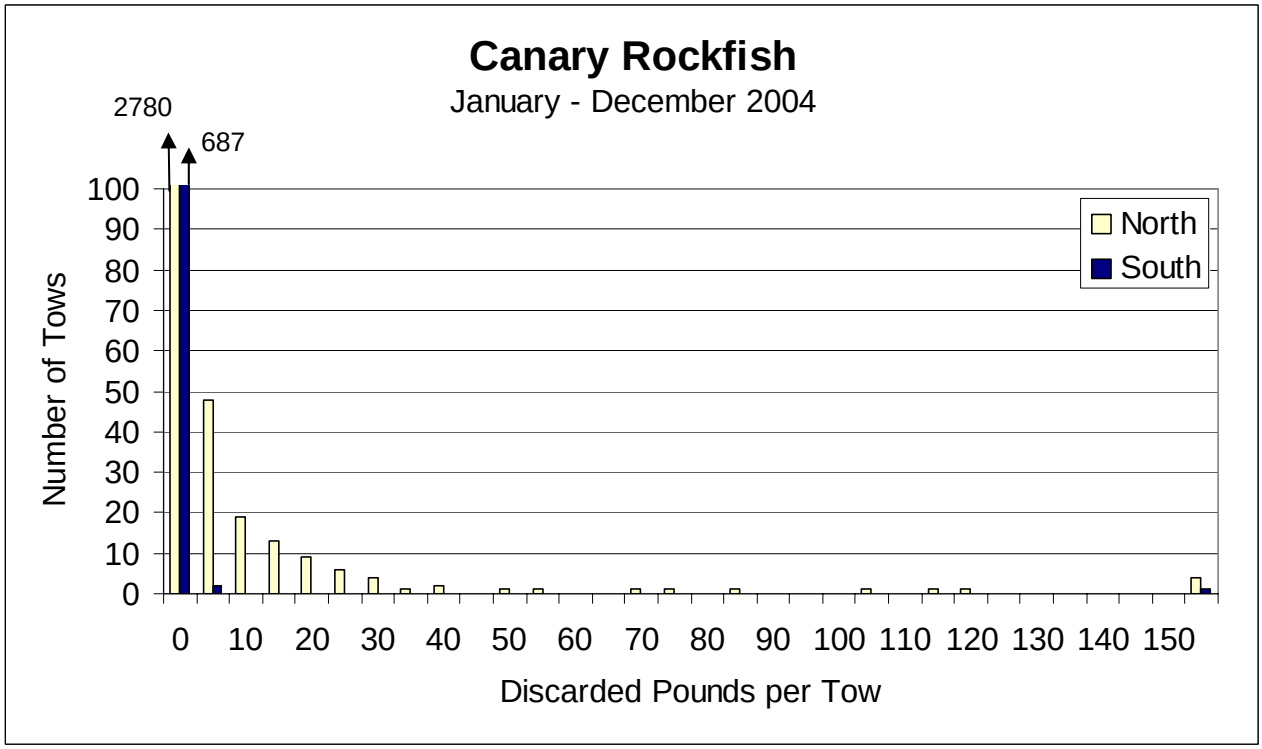


Figure 3a. Histograms of boccacio rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



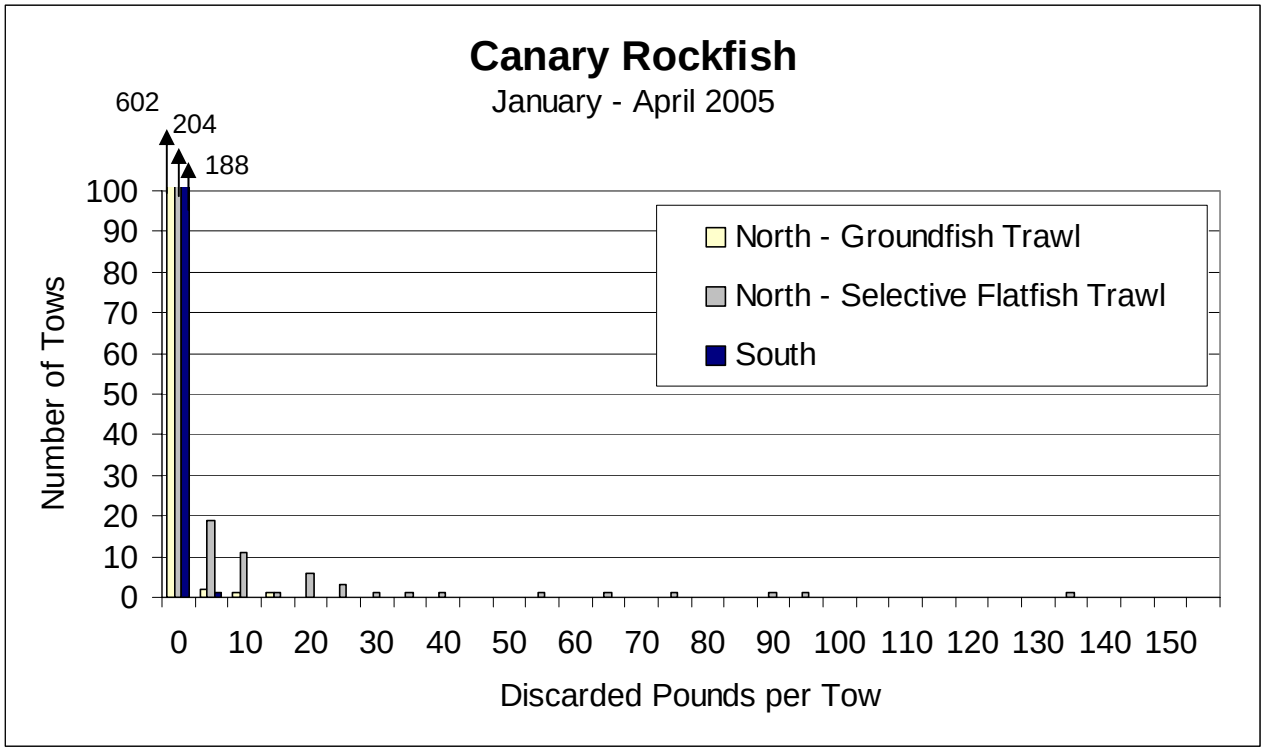
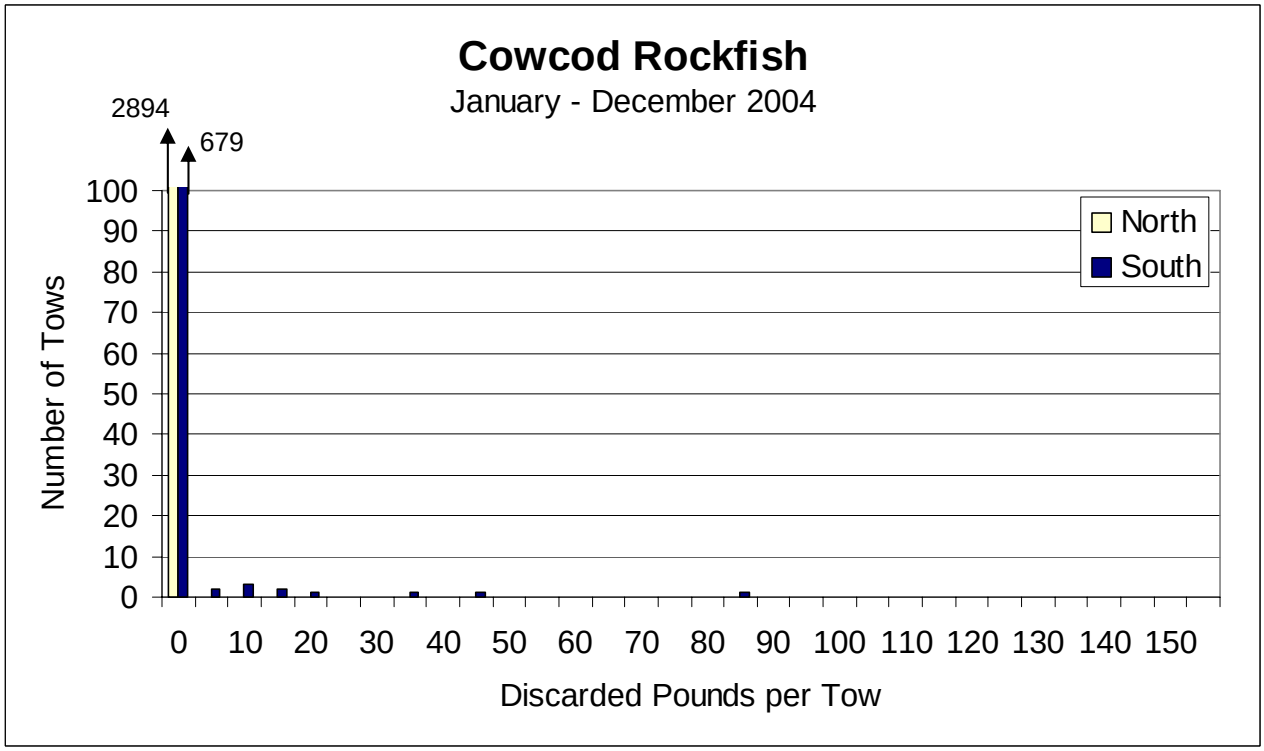


Figure 3b. Histograms of canary rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



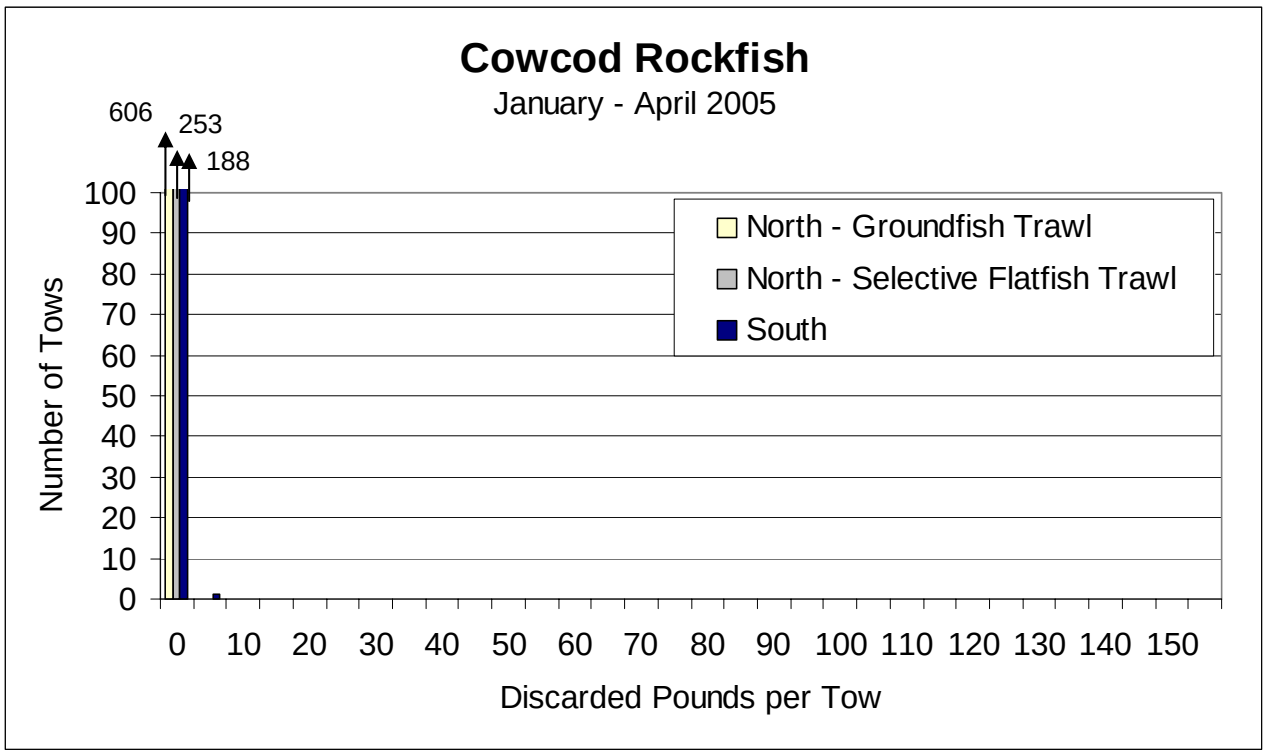
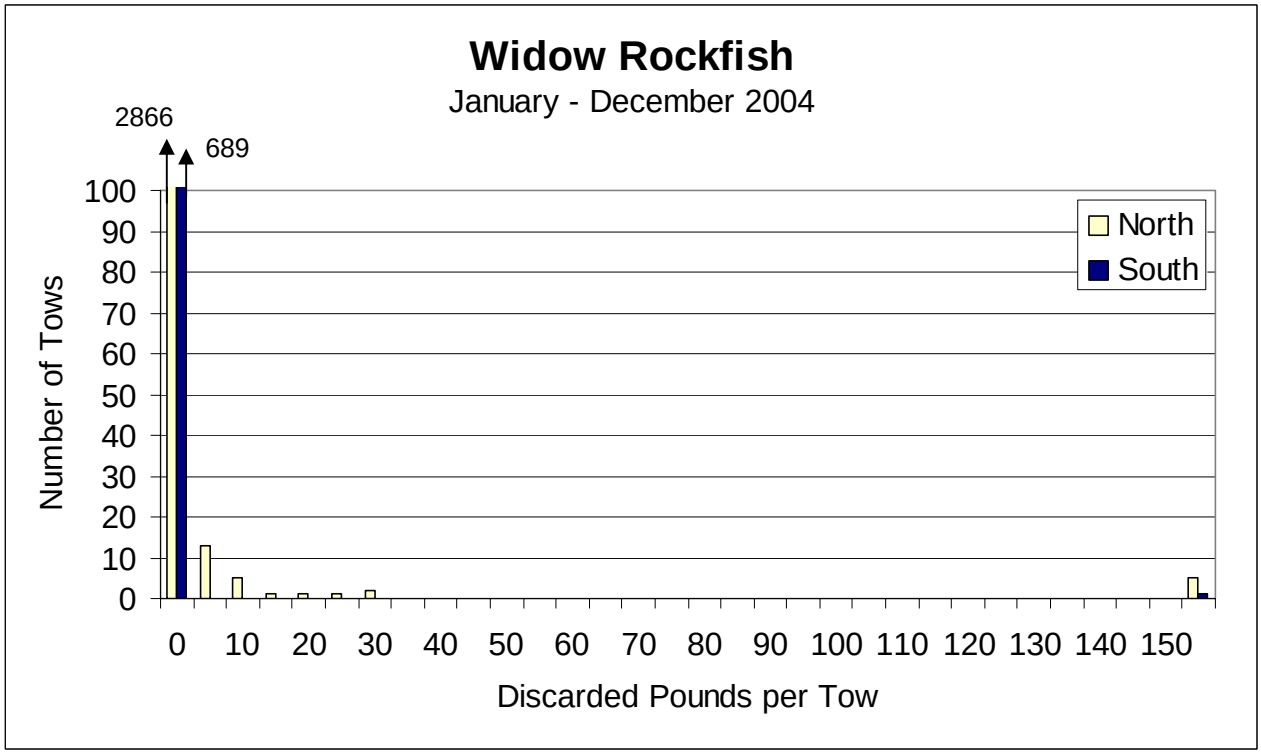


Figure 3c. Histograms of cowcod rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



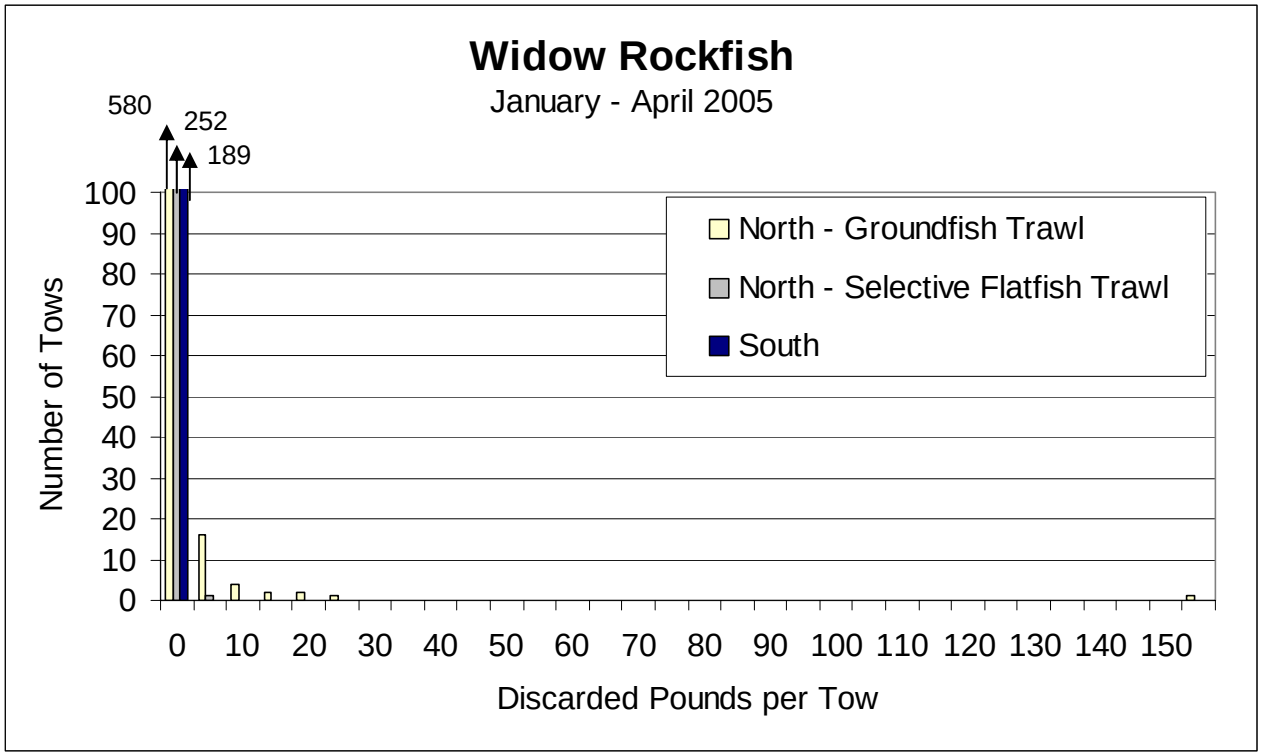
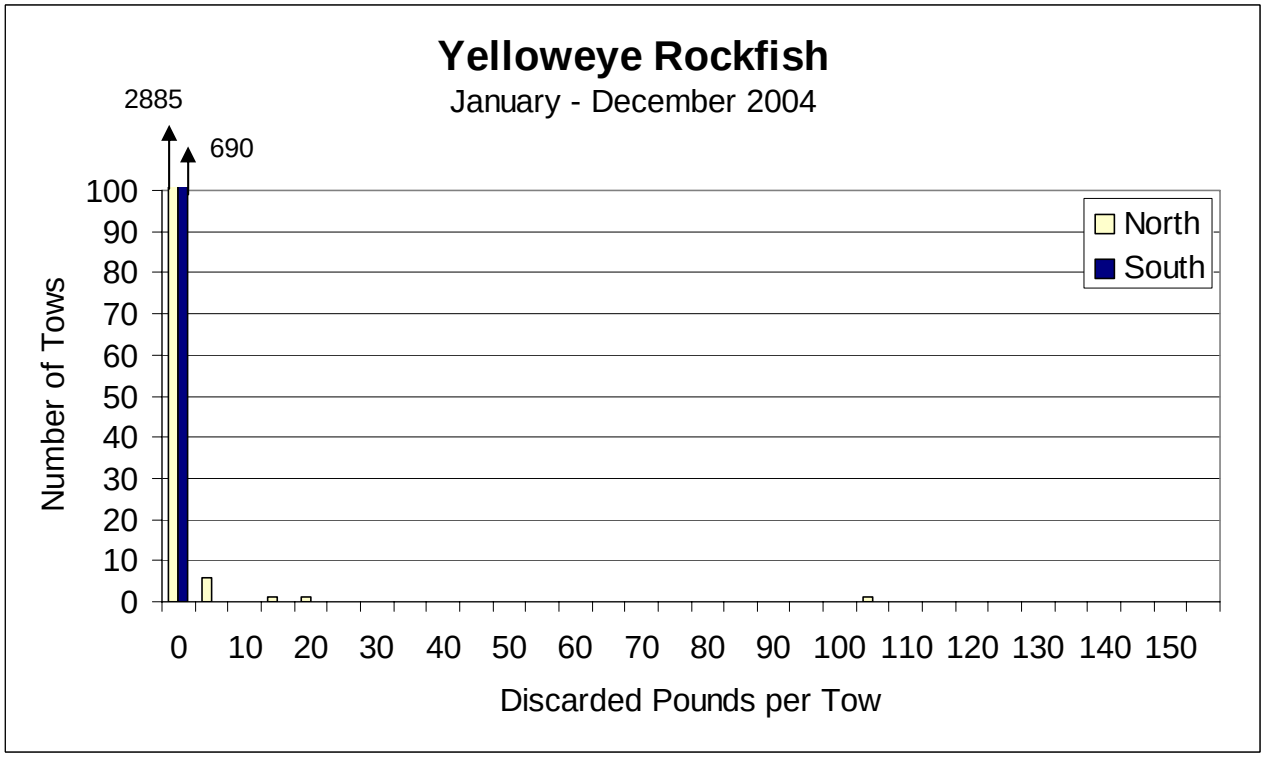


Figure 3d. Histograms of widow rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



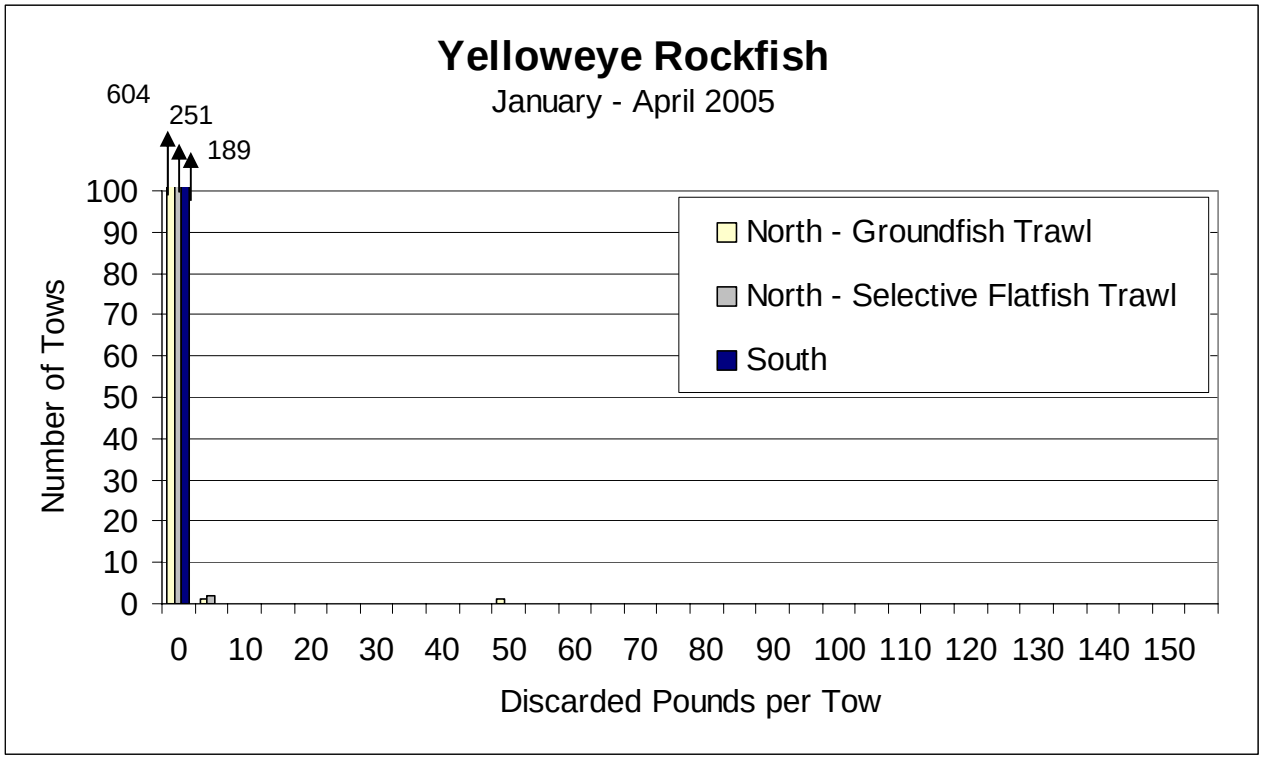
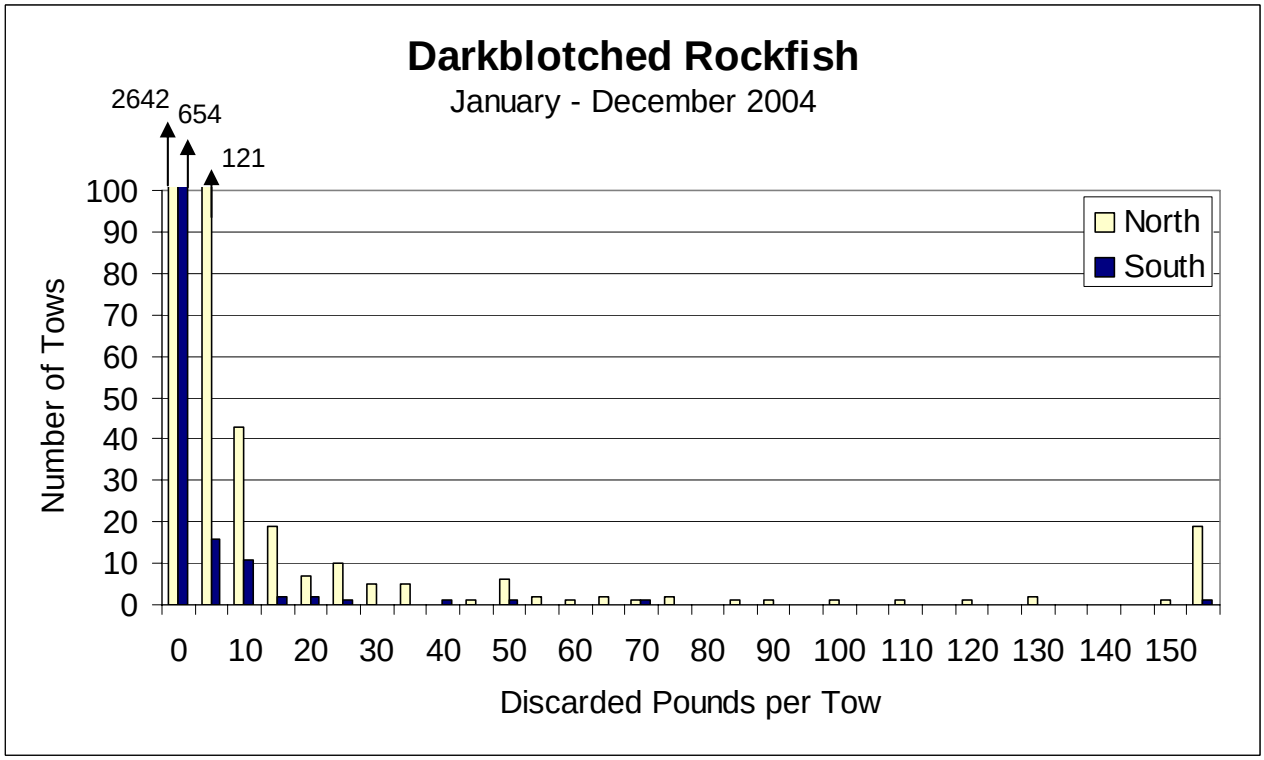


Figure 3e. Histograms of yelloweye rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



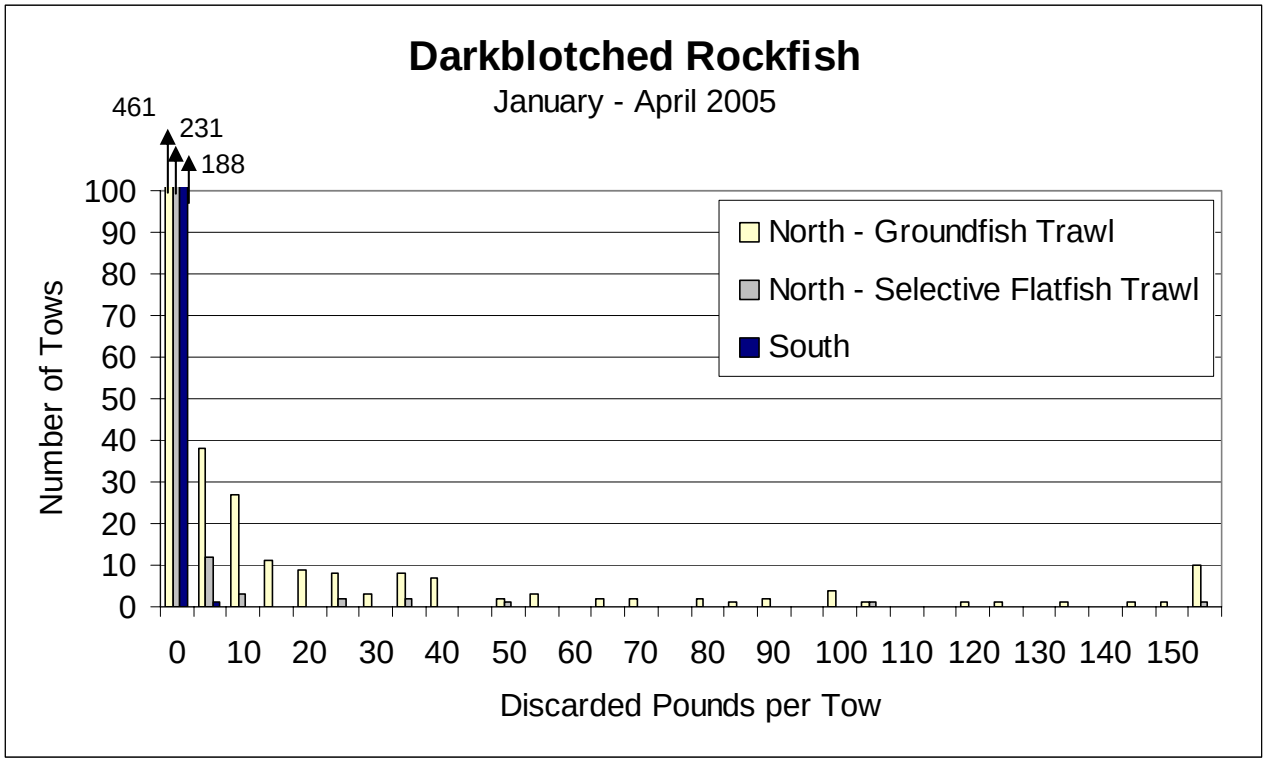
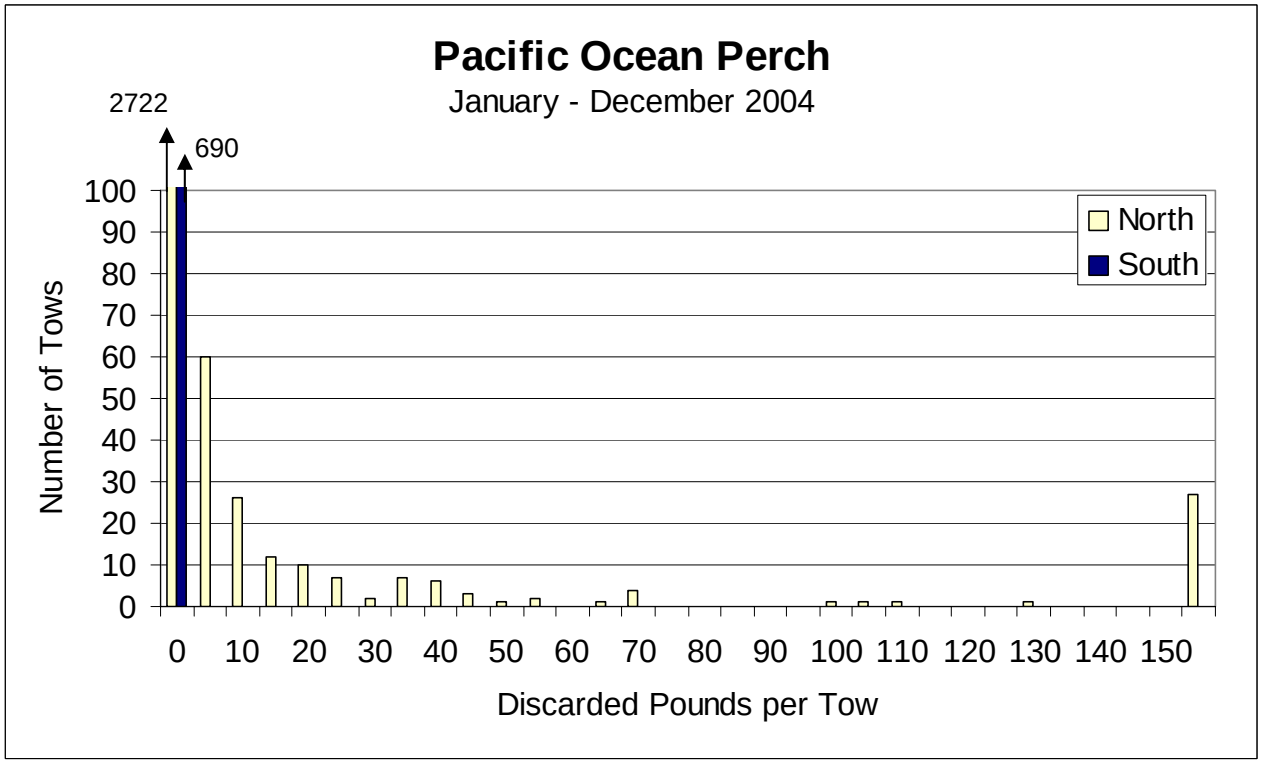


Figure 3f. Histograms of darkblotched rockfish with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



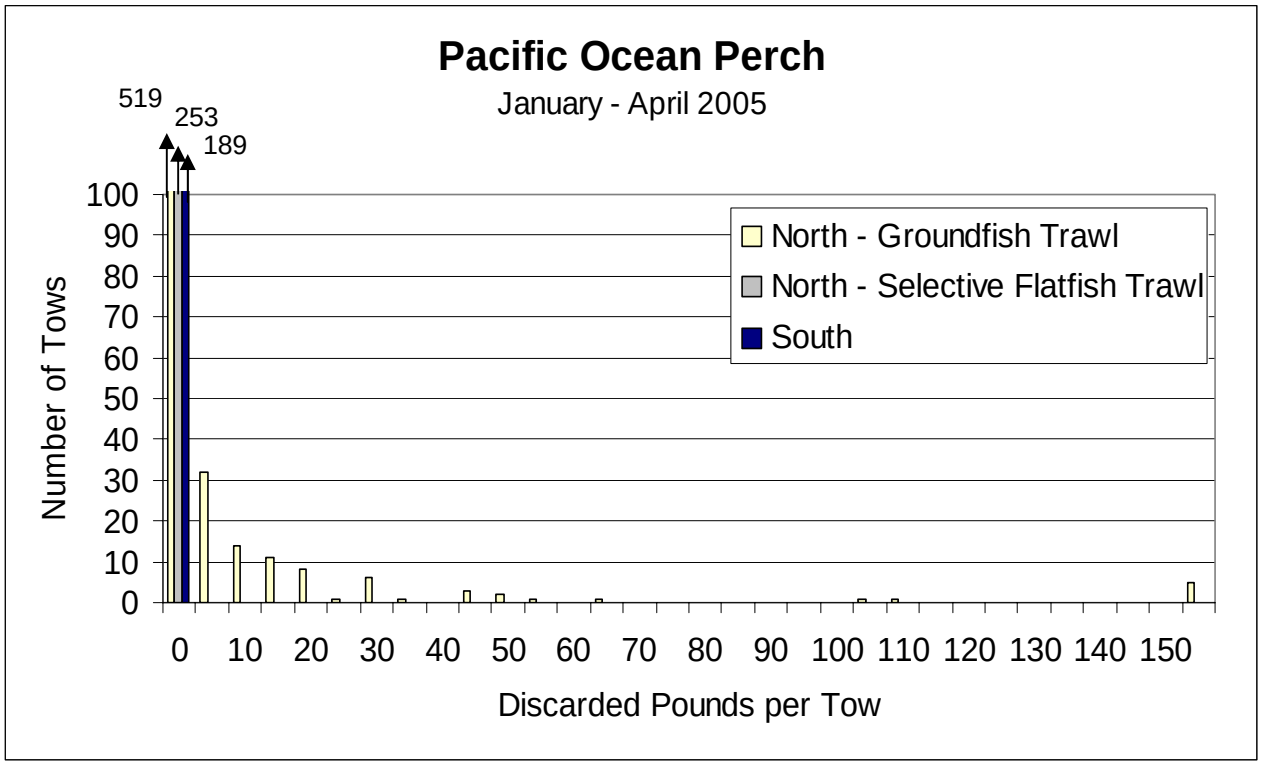
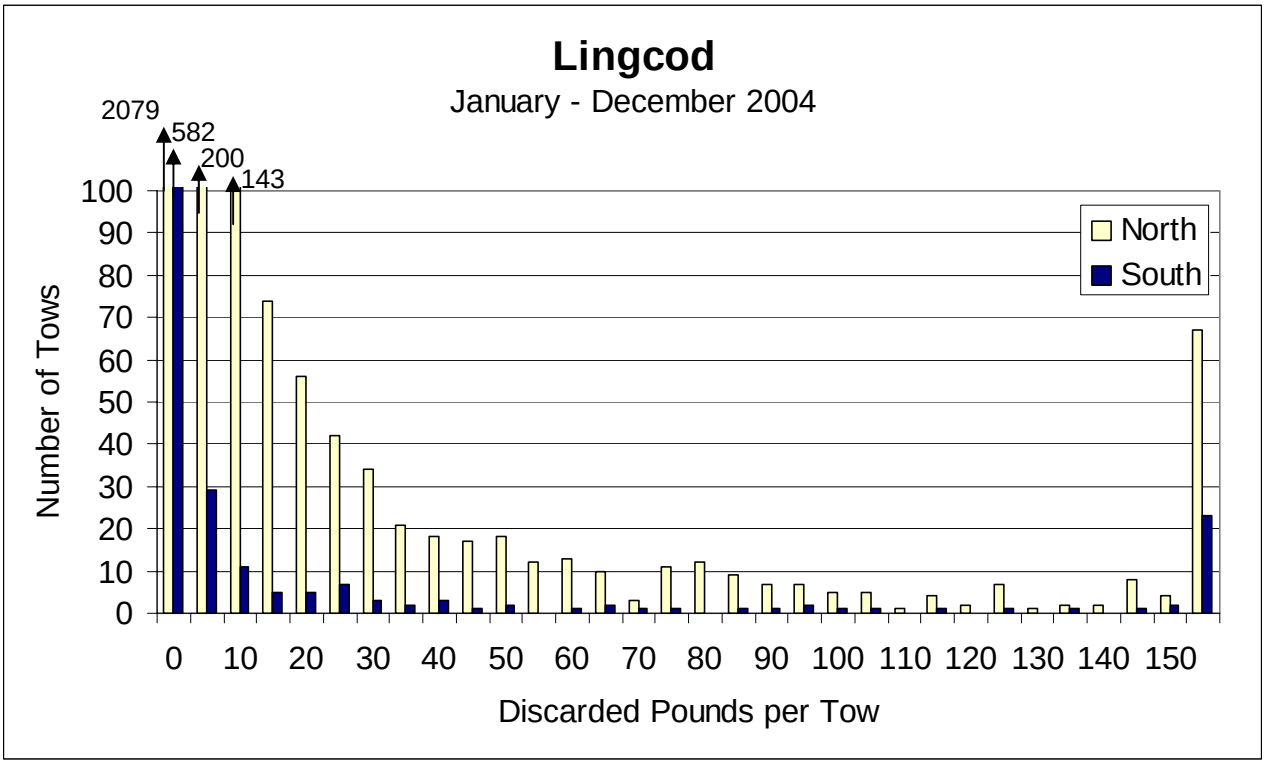


Figure 3g. Histograms of Pacific ocean perch with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.



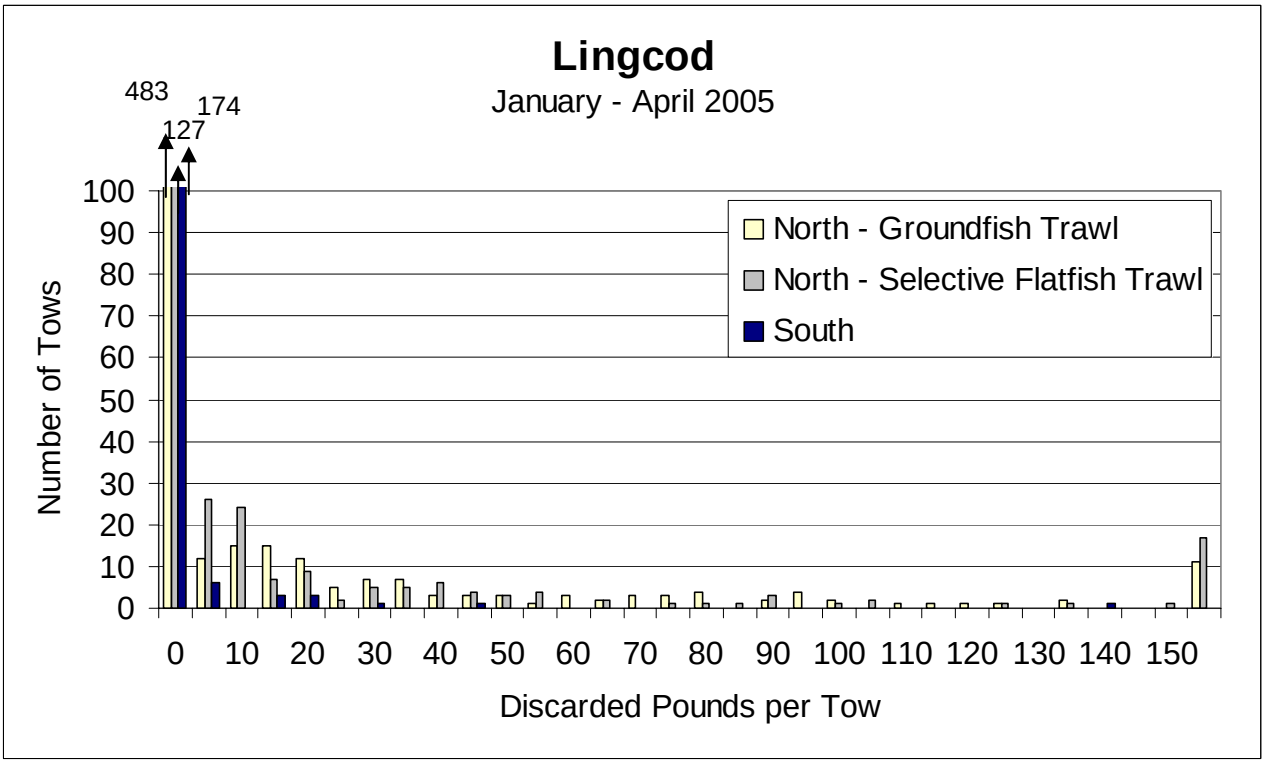


Figure 3h. Histograms of lingcod with discarded pounds (in number of tows) of overfished rockfish in groundfish tows by area. EFP trips, trips using mid-water trawl and Danish/Scottish seine were excluded from these graphs.