

Workshop IX: Discard Estimation Informational Meeting

Draft Agenda

September 8, 2010

- 1) An overview of the in-season discard estimation methodology currently being applied to monitor the Northeast Multispecies Fishery (Mike Palmer, NEFSC)
 - a. Requirements of Amendment 16.
 - i. Estimating discards.
 - ii. Determining coverage levels.
 - b. Determining an estimation procedure.
 - i. Selecting candidate estimators.
 - ii. Identify the range of conditions likely to be observed in the fishery.
 - iii. Properties of a good estimator.
 - iv. Testing candidate estimators.
 - c. Impacts of trimming (outlier removal) on discard estimation.

- 2) Discard Estimation: Applying the selected method (Susan Wigley, NEFSC)
 - a. Discards on observed, partially observed and unobserved trips
 - b. Overview of the three types of ratios
 - c. How to calculate Kall by stratum
 - d. Example using components from both items a, b and c

- 3) Hands-On Discard Calculations: (Richard Van Hoosen, NERO)
 - a) Overview and Functional Example of Applying Discard Rates to Data ~15 min, projected overhead for everyone and Webexed
 - b) Hands-On Training in Applying Rate ~ up to 3 hours estimated, one-on-one