Appendix F

Industry-Based Survey for Gulf of Maine Cod Pilot Study

Data submitted to the Plan Development Team for the evaluation of the rolling closures

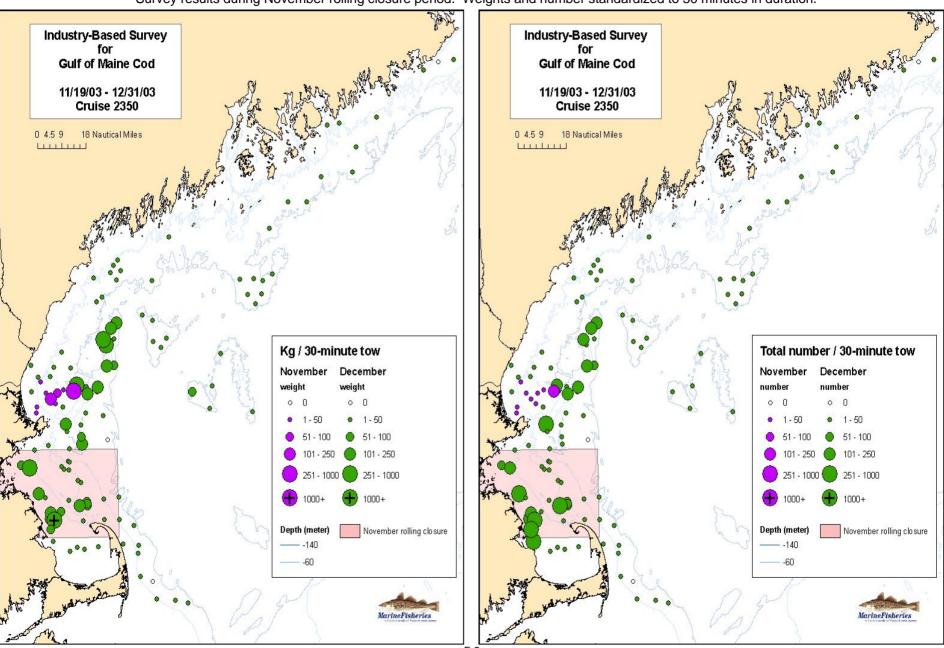
Industry-Based Survey for Gulf of Maine Cod

2003 - 2004 Survey Results

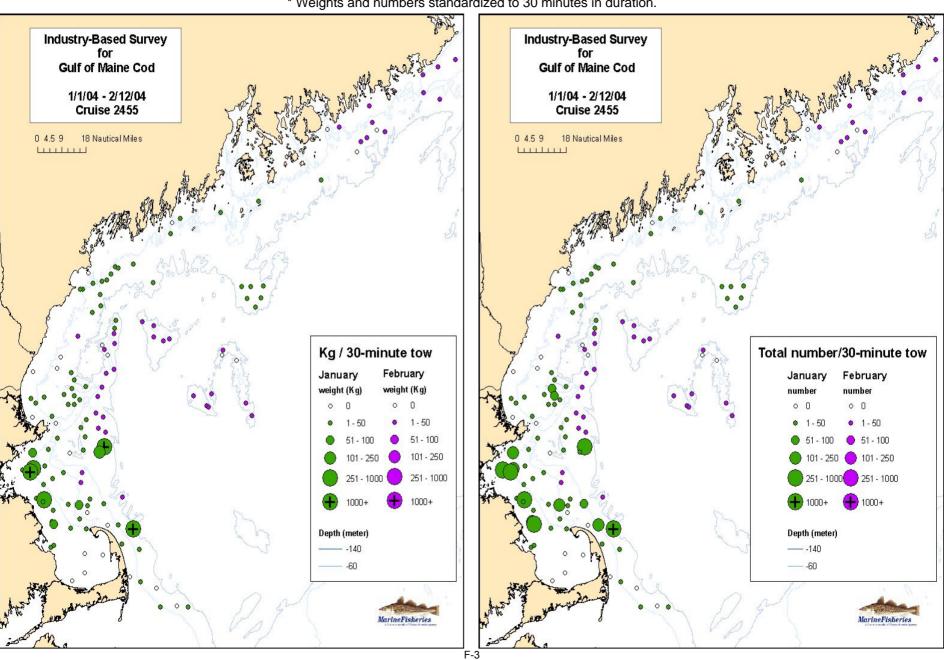
Atlantic Cod

Spatial and temporal distribution of total weight and total number

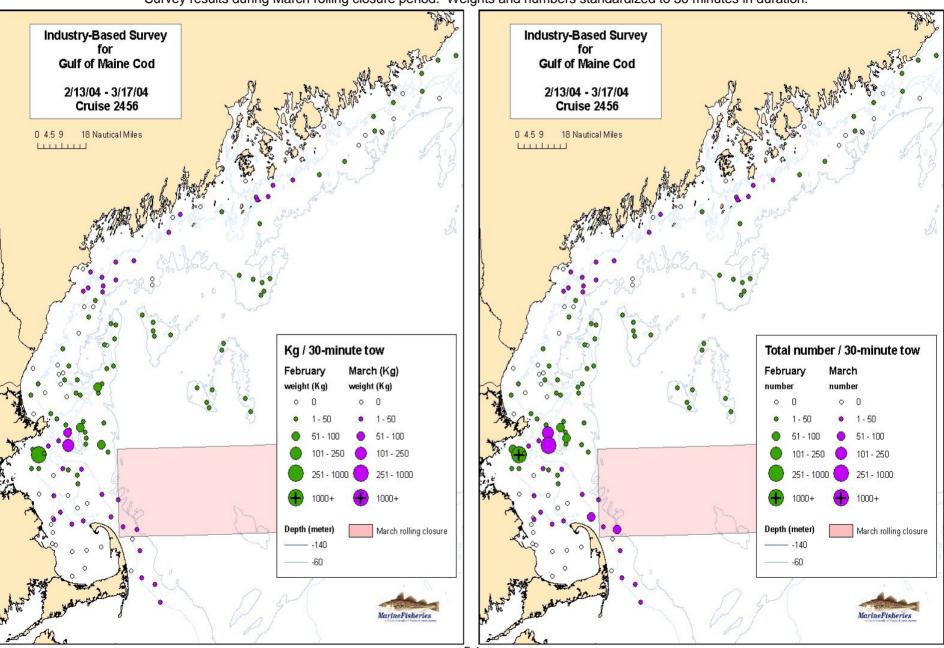
* Survey results during November rolling closure period. Weights and number standardized to 30 minutes in duration.



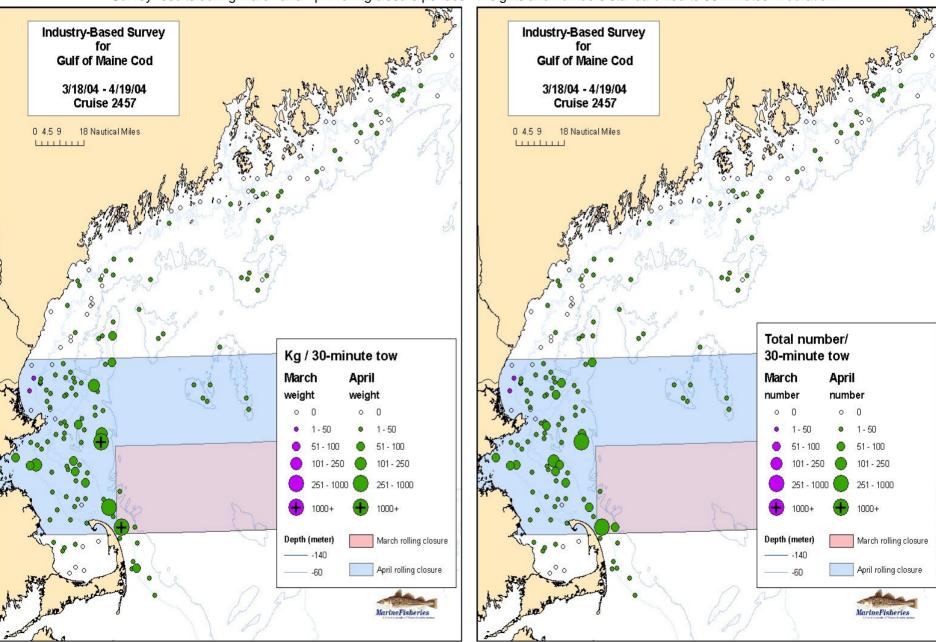
* Weights and numbers standardized to 30 minutes in duration.



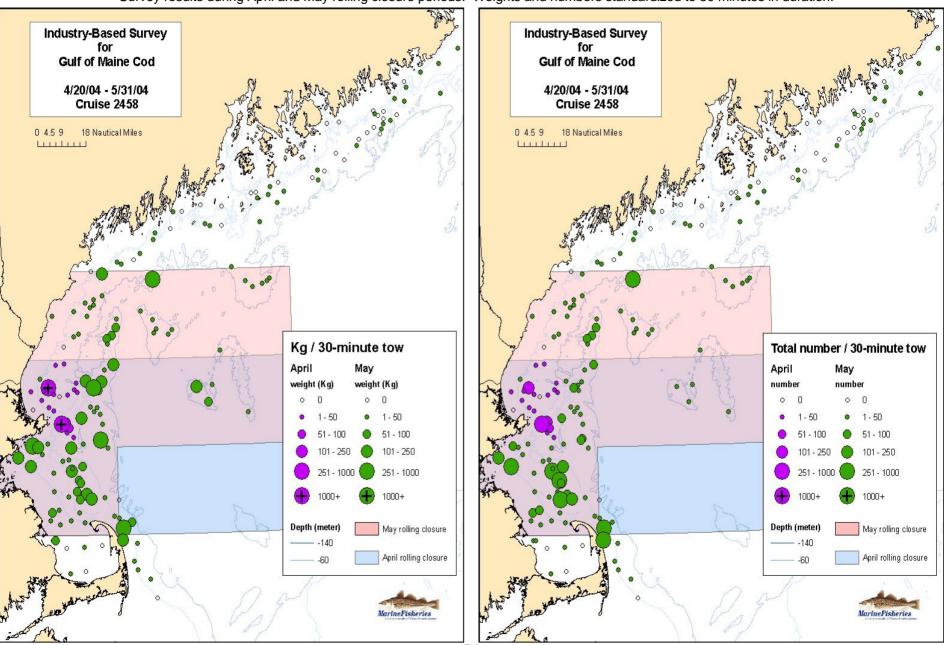
* Survey results during March rolling closure period. Weights and numbers standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Weights and numbers standardized to 30 minutes in duration.



* Survey results during April and May rolling closure periods. Weights and numbers standardized to 30 minutes in duration.



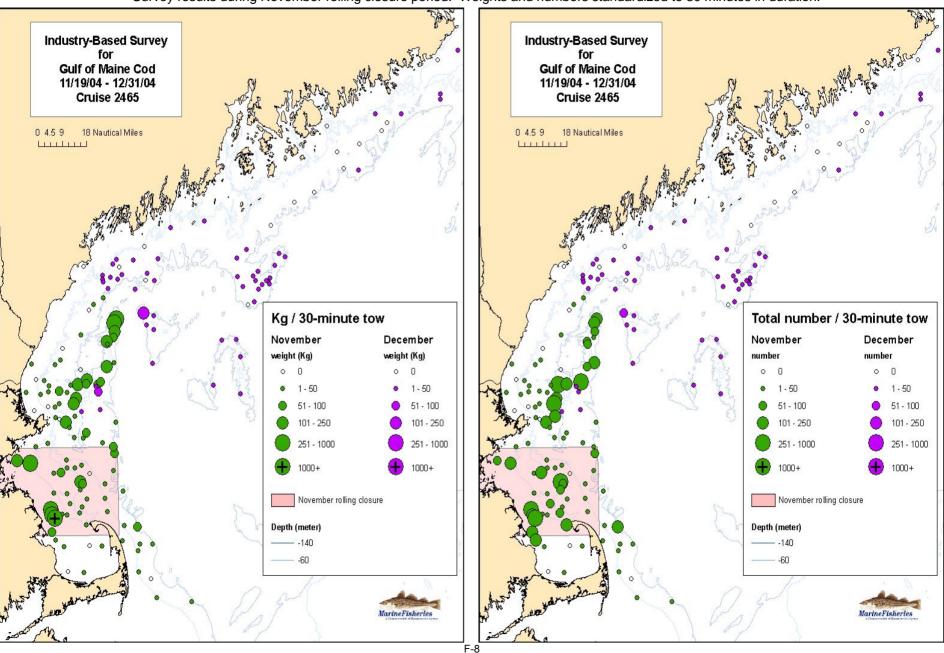
Industry-Based Survey for Gulf of Maine Cod

2004 - 2005 Survey Results

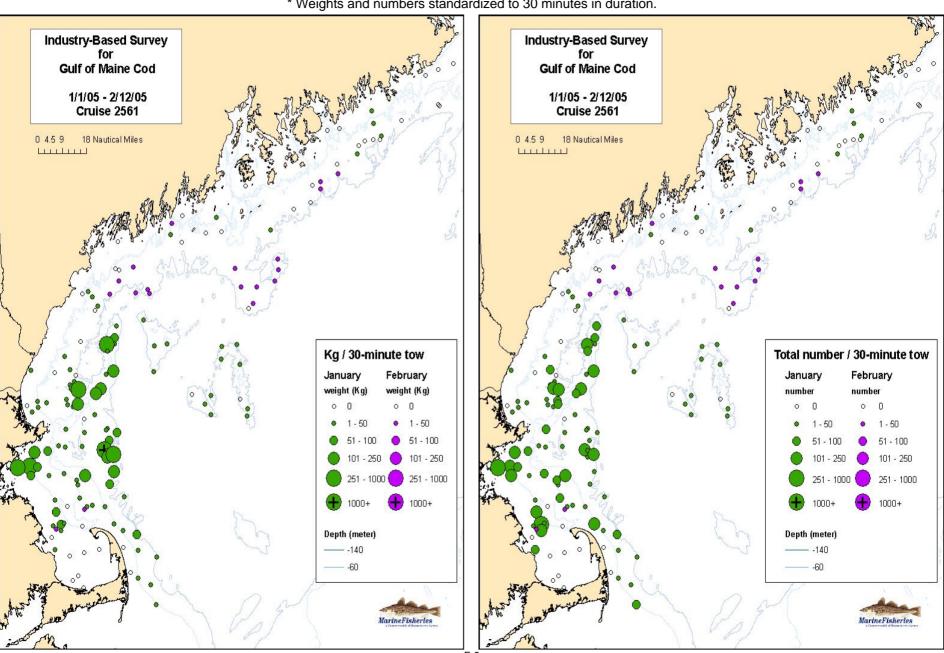
Atlantic Cod

Spatial and temporal distribution of total weight and total number

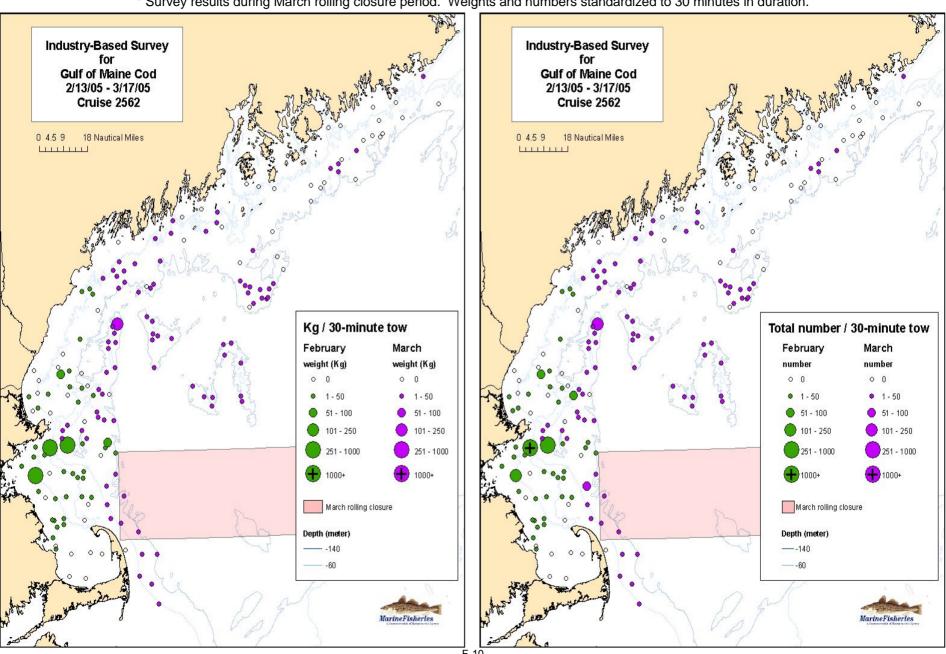
* Survey results during November rolling closure period. Weights and numbers standardized to 30 minutes in duration.



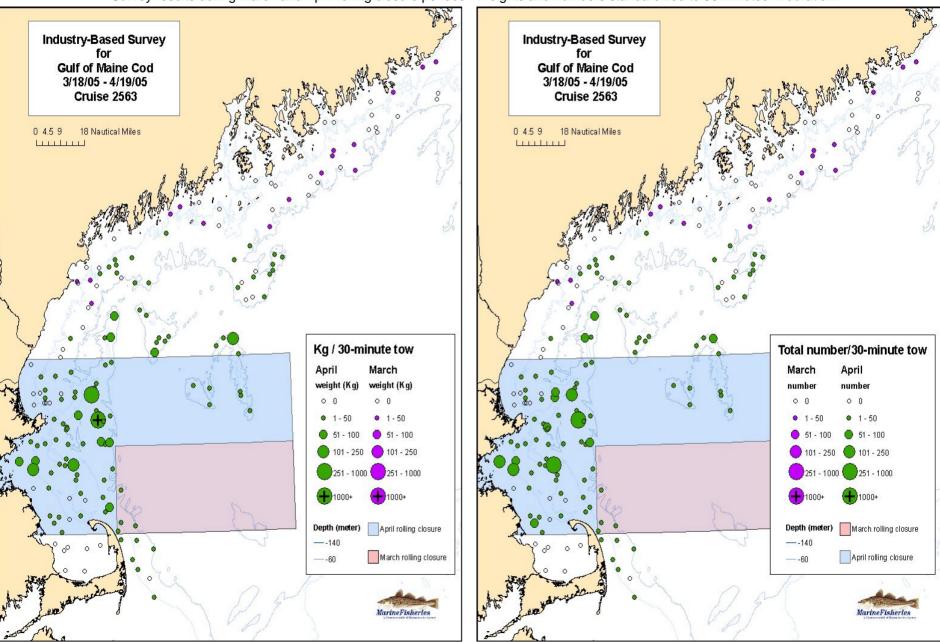
* Weights and numbers standardized to 30 minutes in duration.



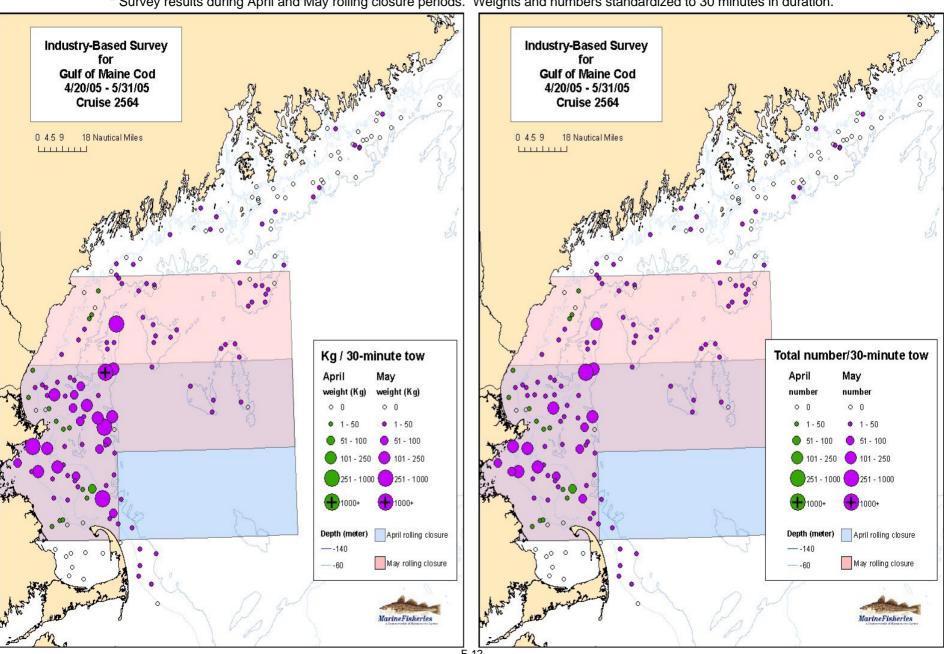
* Survey results during March rolling closure period. Weights and numbers standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Weights and numbers standardized to 30 minutes in duration.



* Survey results during April and May rolling closure periods. Weights and numbers standardized to 30 minutes in duration.



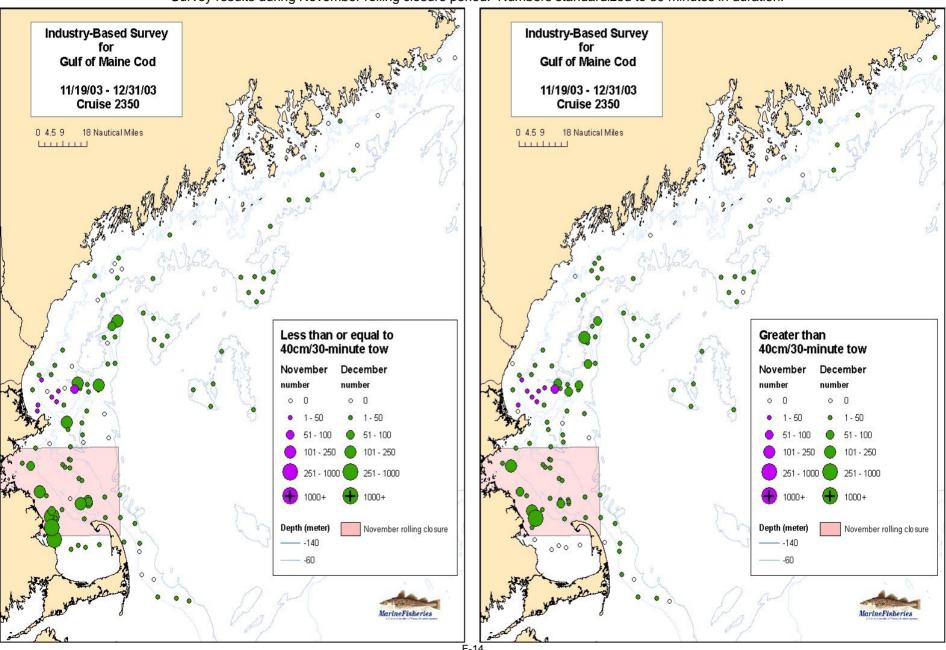
Industry-Based Survey for Gulf of Maine Cod

2003 - 2004 Survey Results

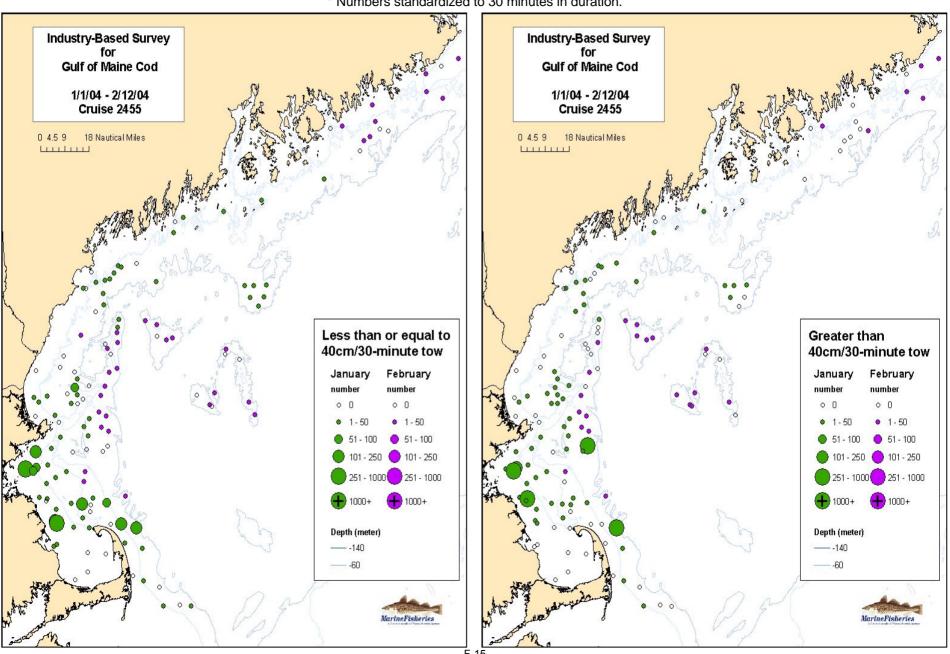
Atlantic Cod

Spatial and temporal distribution by number less than or equal to 40 cm (approximates juveniles) and number greater than 40 cm (approximates adults)

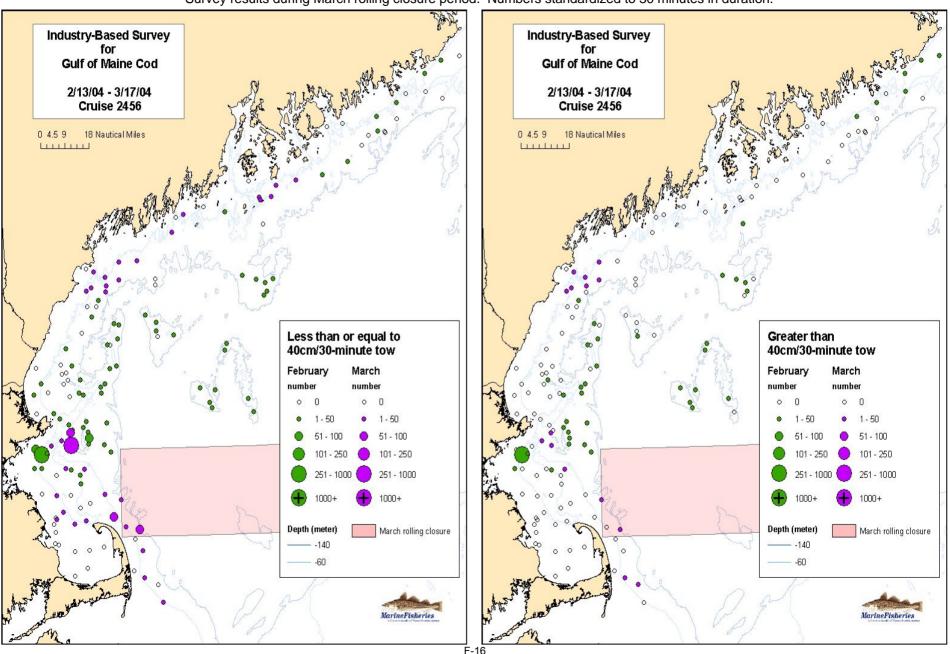
* Survey results during November rolling closure period. Numbers standardized to 30 minutes in duration.



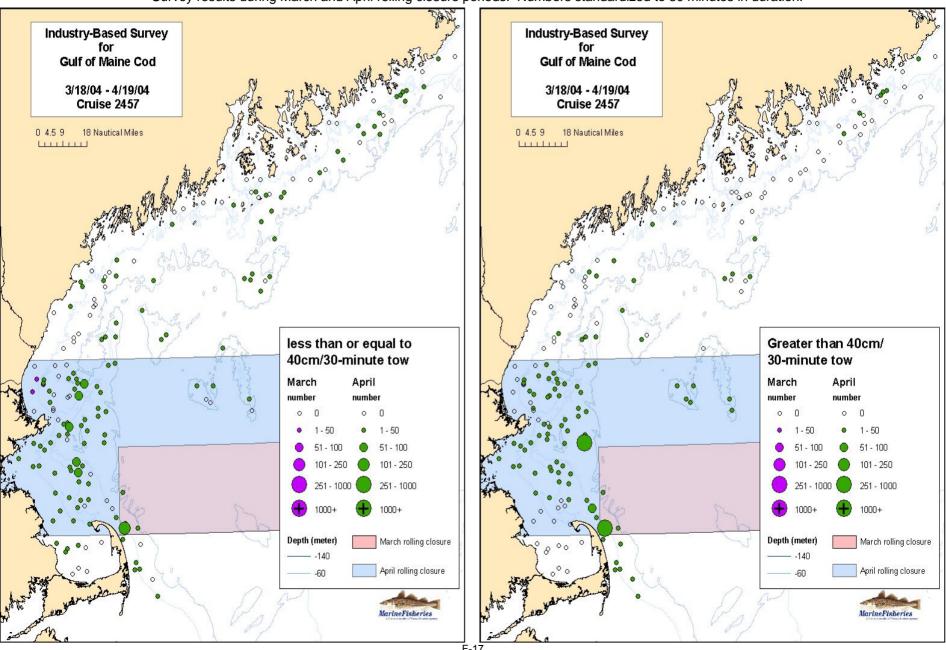
* Numbers standardized to 30 minutes in duration.



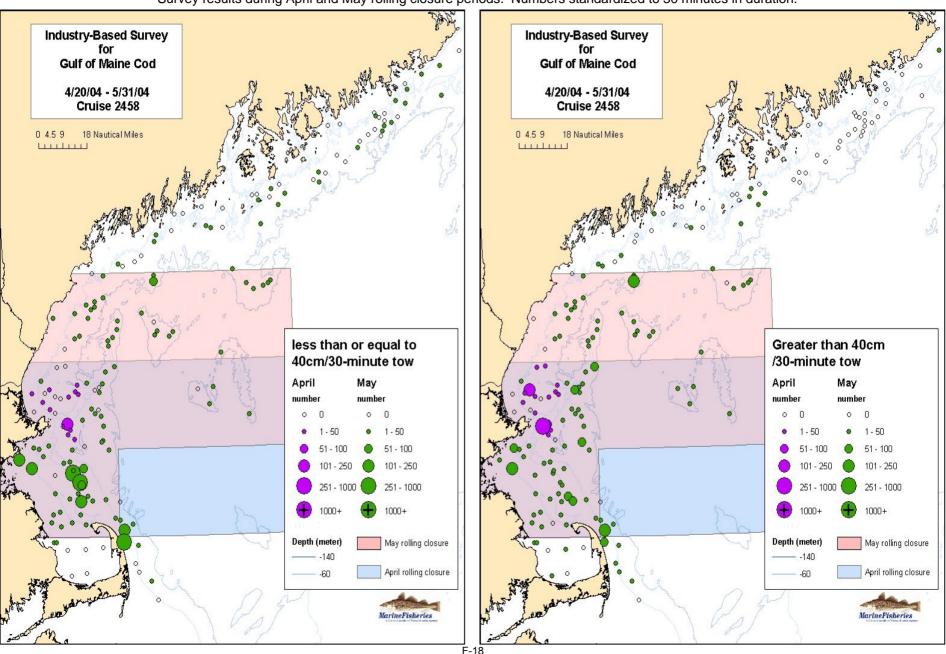
* Survey results during March rolling closure period. Numbers standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Numbers standardized to 30 minutes in duration.



* Survey results during April and May rolling closure periods. Numbers standardized to 30 minutes in duration.



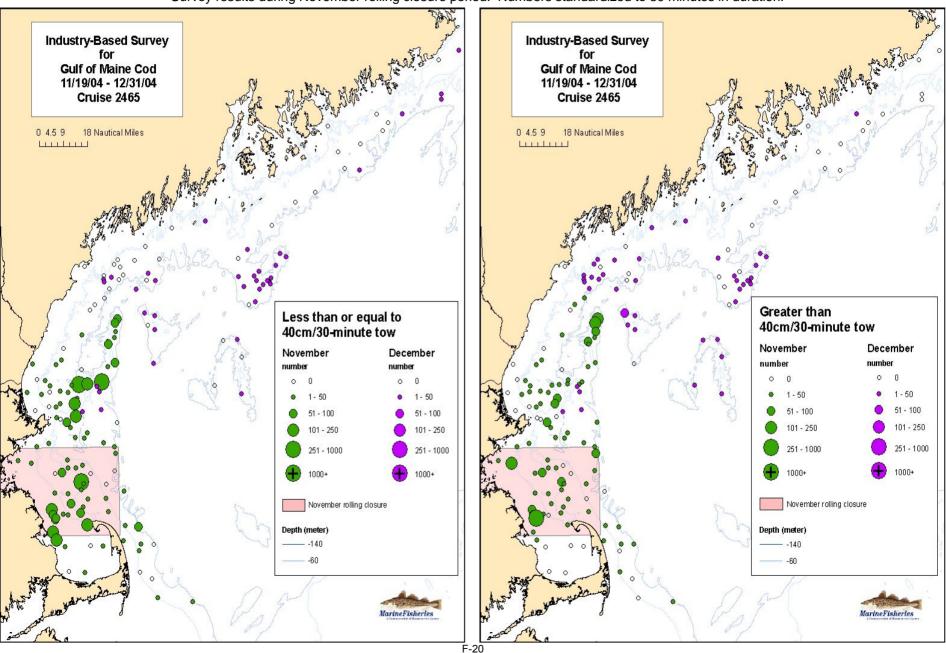
Industry-Based Survey for Gulf of Maine Cod

2004 - 2005 Survey Results

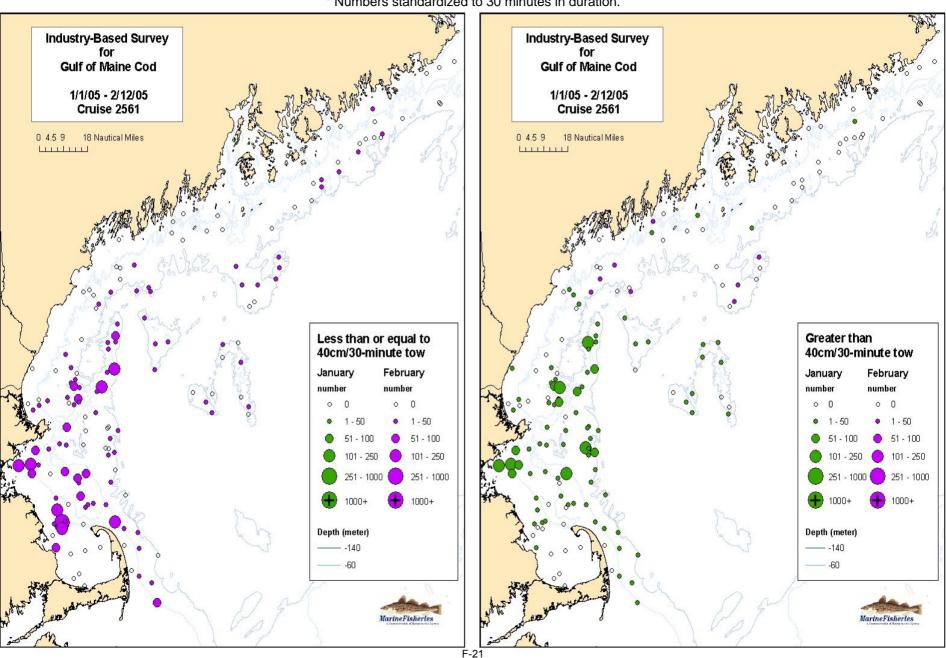
Atlantic Cod

Spatial and temporal distribution by number less than or equal to 40 cm (approximates juveniles) and number greater than 40 cm (approximates adults)

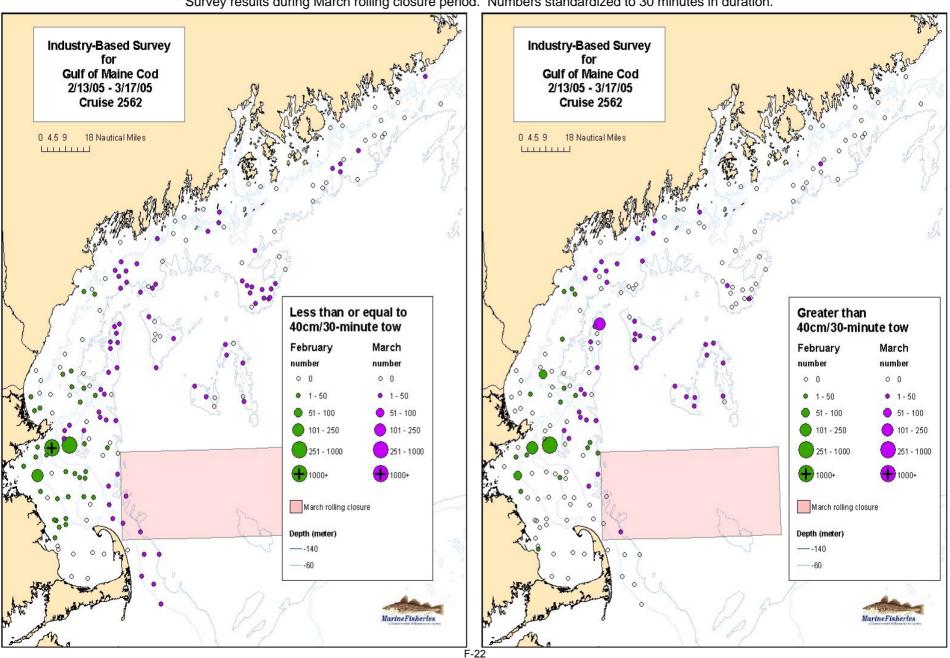
* Survey results during November rolling closure period. Numbers standardized to 30 minutes in duration.



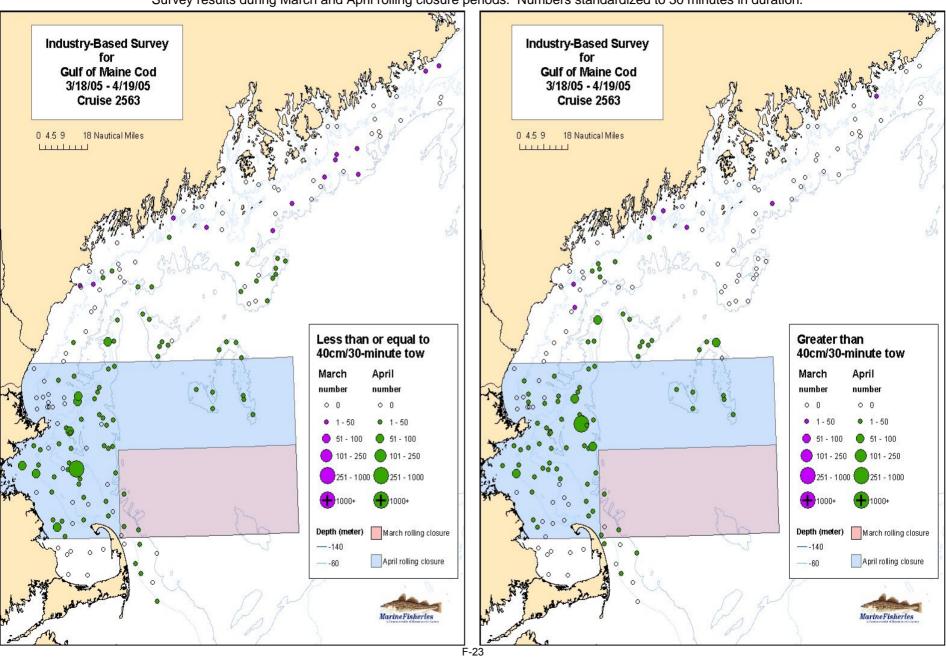
* Numbers standardized to 30 minutes in duration.



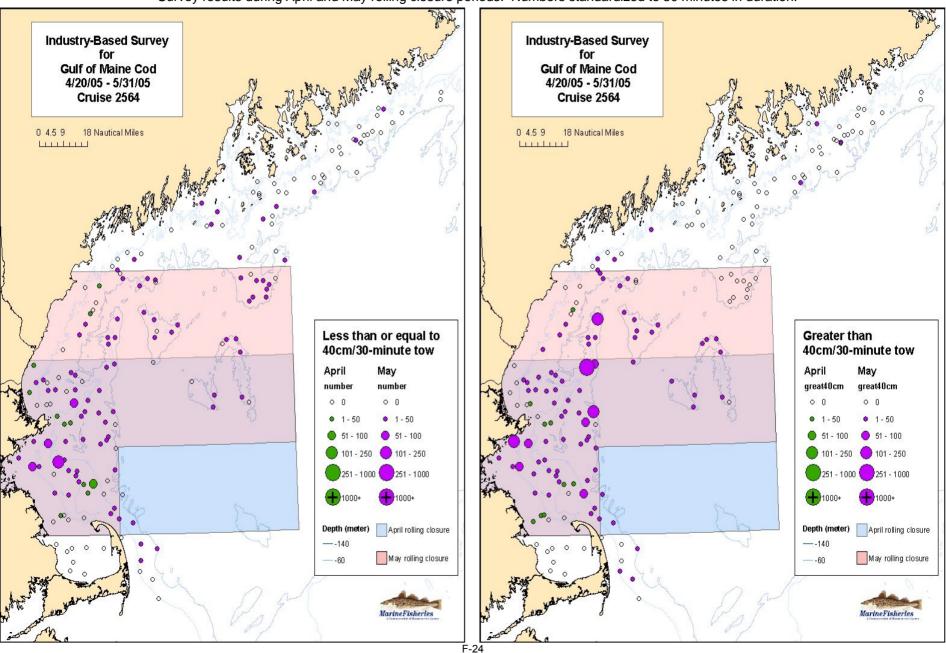
* Survey results during March rolling closure period. Numbers standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Numbers standardized to 30 minutes in duration.



* Survey results during April and May rolling closure periods. Numbers standardized to 30 minutes in duration.



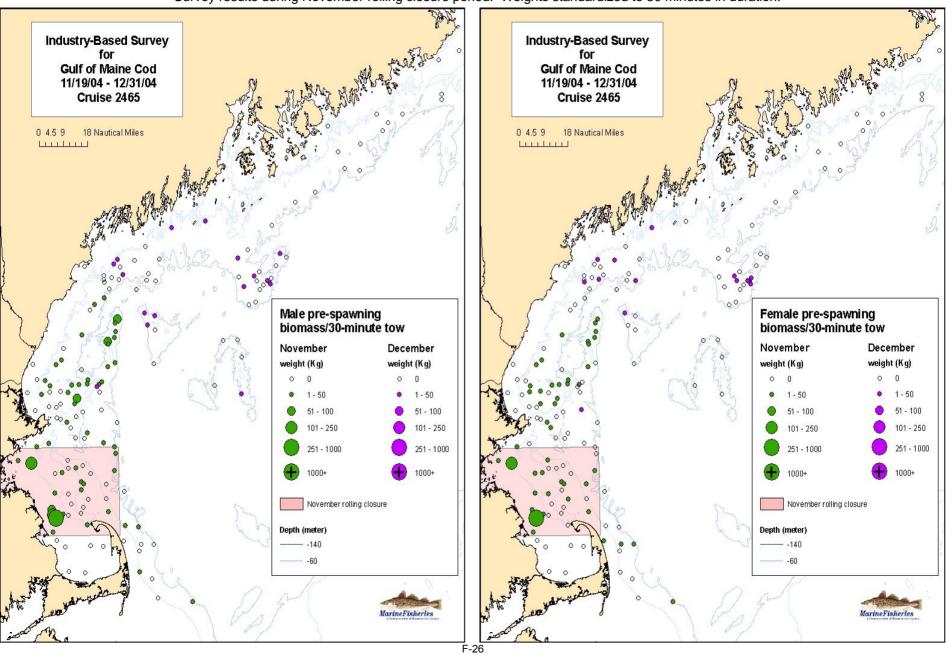
Industry-Based Survey for Gulf of Maine Cod

2004 - 2005 Survey Results

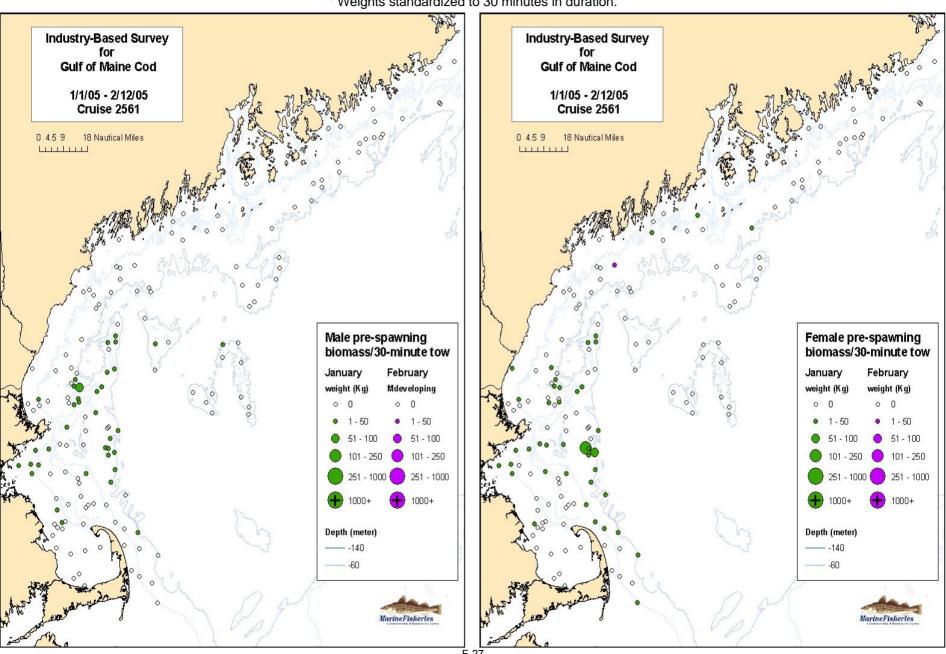
Atlantic Cod

Spatial and temporal distribution by sex of estimated prespawning condition biomass (developing fish)

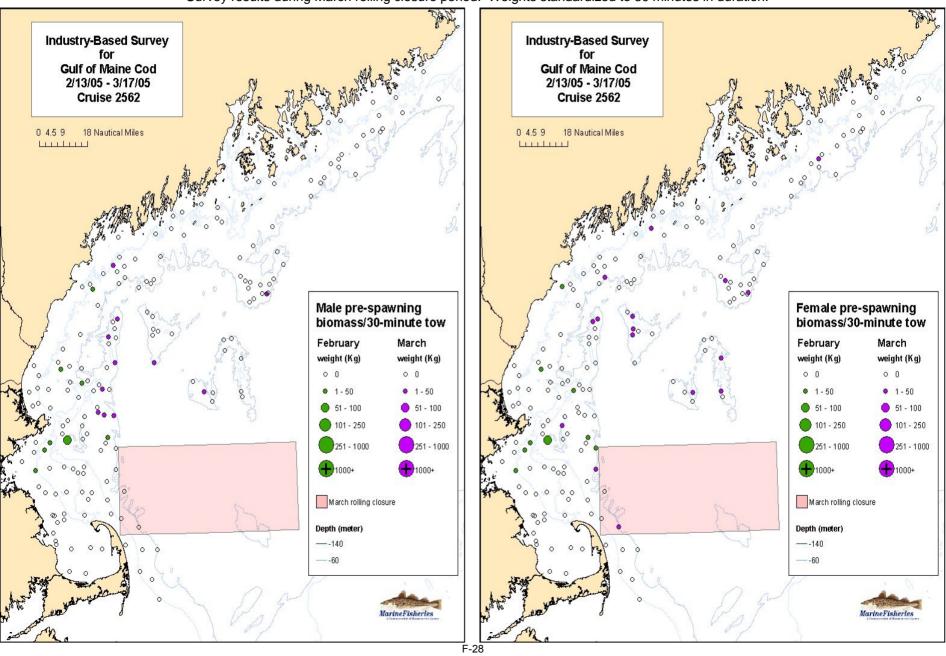
* Survey results during November rolling closure period. Weights standardized to 30 minutes in duration.



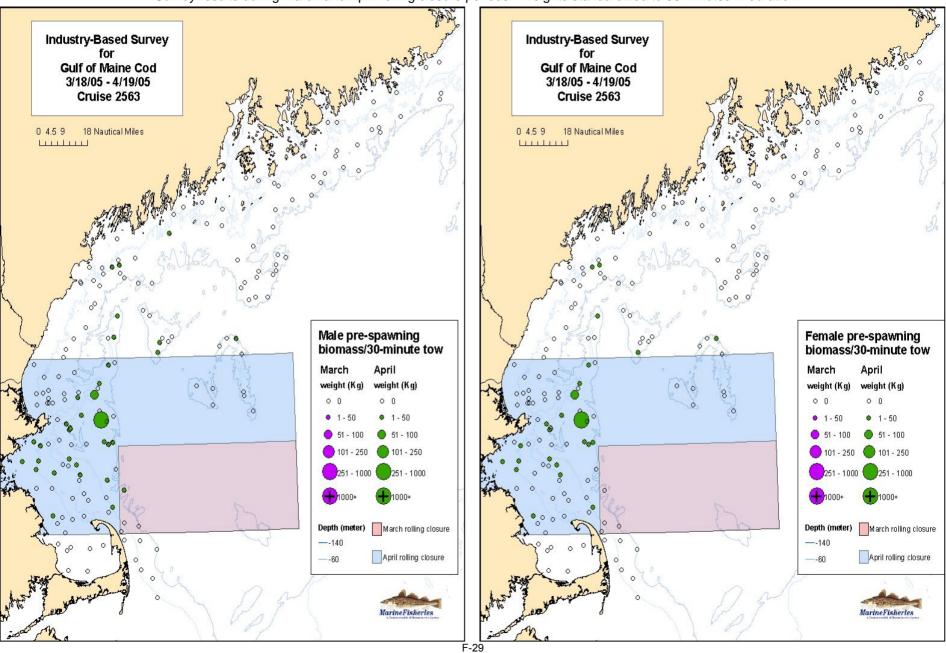
* Weights standardized to 30 minutes in duration.



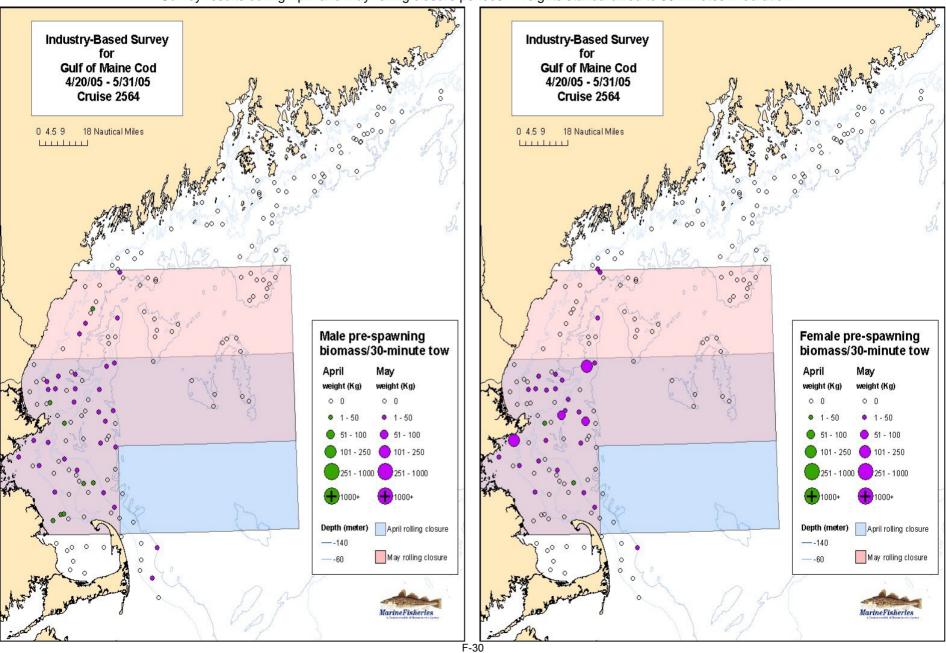
* Survey results during March rolling closure period. Weights standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Weights standardized to 30 minutes in duration.



* Survey results during April and May rolling closure periods. Weights standardized to 30 minutes in duration.



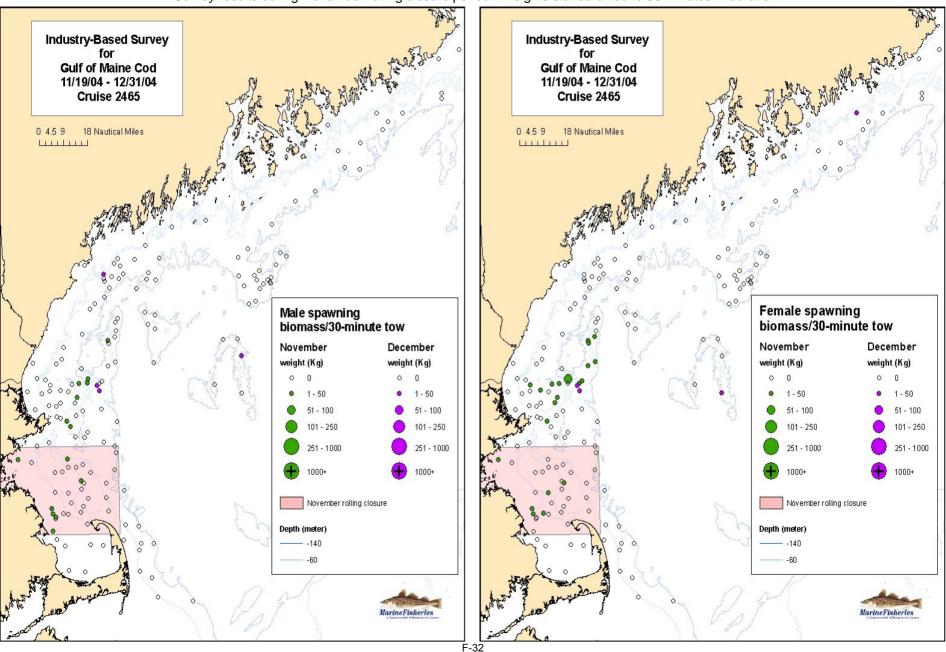
Industry-Based Survey for Gulf of Maine Cod

2004 - 2005 Survey Results

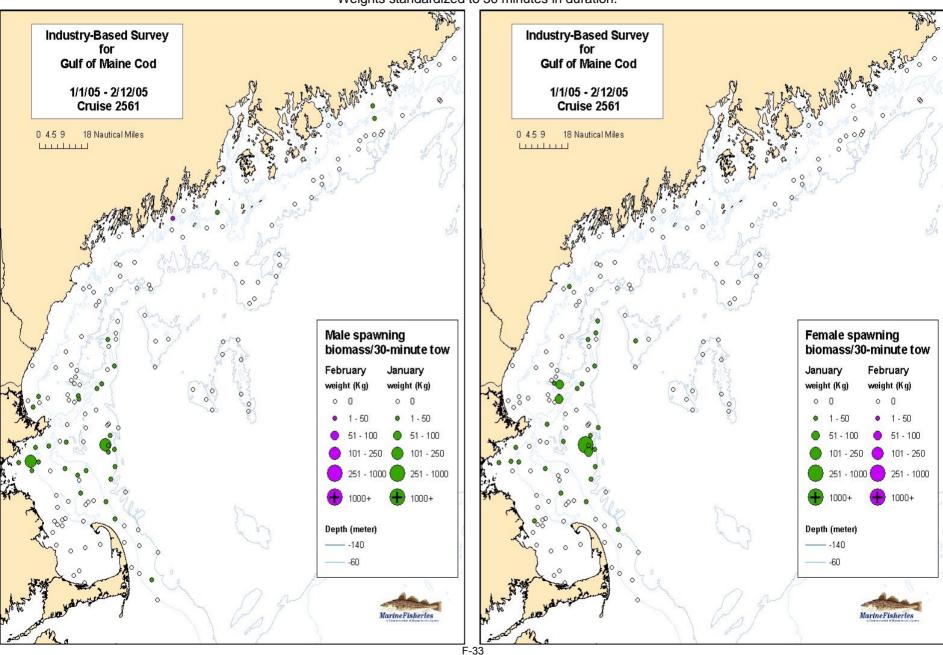
Atlantic Cod

Spatial and temporal distribution by sex of estimated spawning condition biomass (ripe, ripe & running and spent fish)

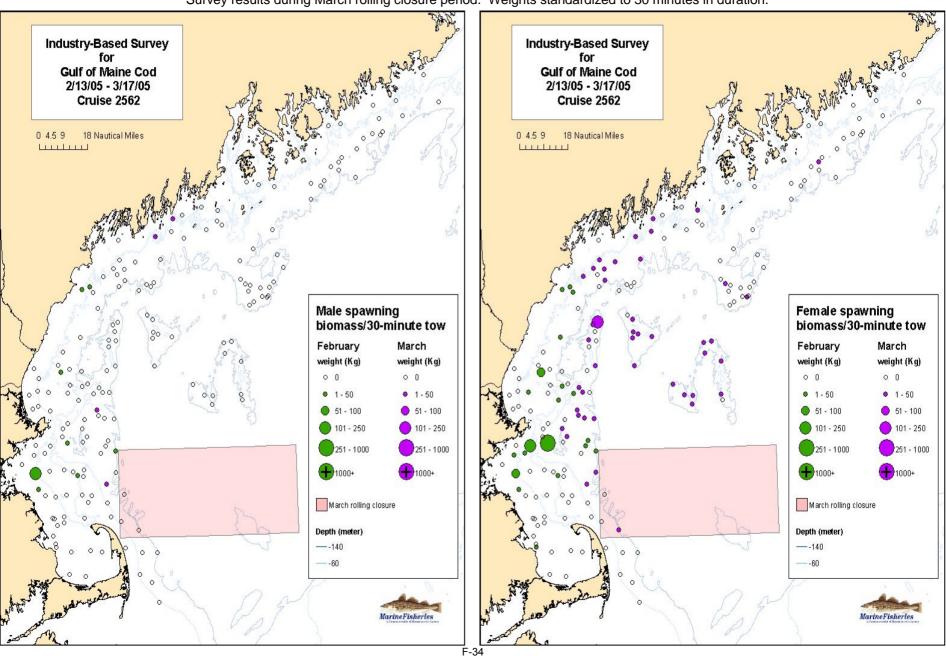
* Survey results during November rolling closure period. Weights standardized to 30 minutes in duration.



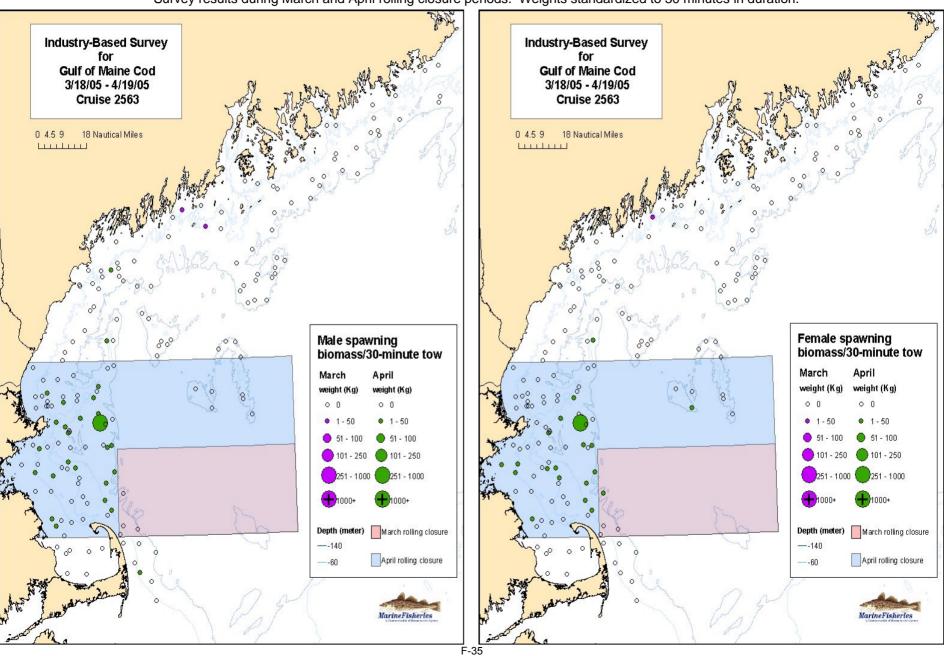
* Weights standardized to 30 minutes in duration.



* Survey results during March rolling closure period. Weights standardized to 30 minutes in duration.



* Survey results during March and April rolling closure periods. Weights standardized to 30 minutes in duration.



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