

Appendix G

Industry-Based Survey
for
Gulf of Maine Cod
Pilot Study

Length Frequency Tables for Cod and Other Species

Appendix G.

The mean number per tow and the proportion of total mean number per tow were calculated by strata and cruise for selected species caught during the cod IBS. Strata 1 – 5 are defined as 30-minute blocks of latitude starting from 41° 30' N and moving northward to 44° 00' N. Stratum 6 is from 44° 00' N to 45° 00' N. This strata design not only allows for spatial analysis but is consistent with the rolling closure blocks (which also use the same 30-minute lines of latitude); therefore, the Atlantic cod tables can be applied to the rolling closure analysis. The cruise dates reflect the temporal design of the survey and are consistent between years 1 and 2.

Temporal Design for cod IBS

Cruise	2003/2004 Survey	Cruise	2004/2005 Survey
2350	Nov 19 – Dec 31, 2003	2465	Nov 19 – Dec 31, 2004
2455	Jan 1 – Feb 12, 2004	2561	Jan 1 – Feb 12, 2005
2456	Feb 13 – Mar 17, 2004	2562	Feb 13 – Mar 17, 2005
2457	Mar 18 – Apr 19, 2004	2563	Mar 18 – Apr 19, 2005
2458	Apr 20 – May 5, 2004	2564	Apr 20 – May 5, 2005

Appendix G. Strata Map





















