

Figure 7. Distribution of white hake with respect to bottom depth during three time periods. 1970-1988, 1989-1995 and 1996-2001.

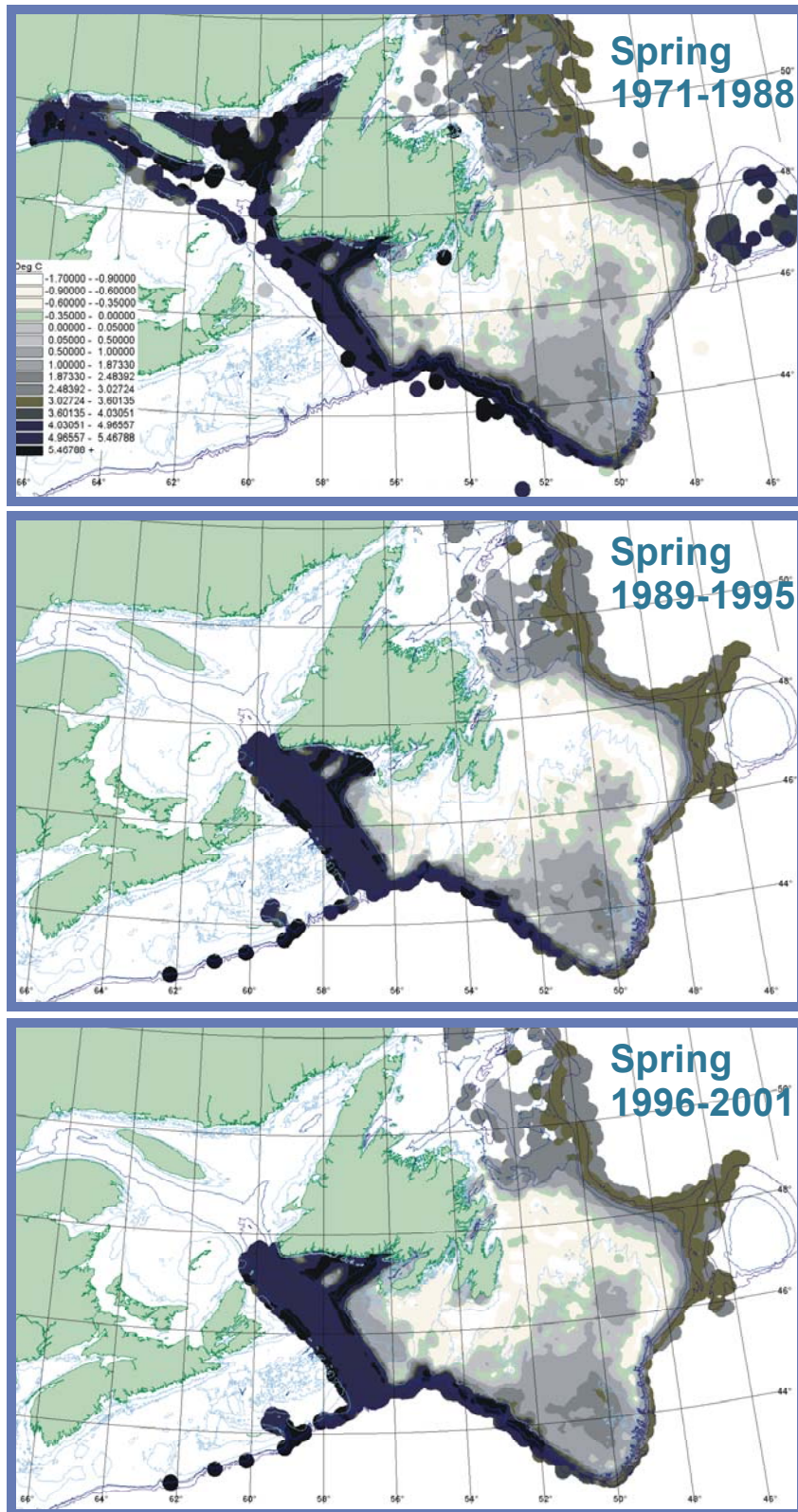


Figure 8. Bottom temperature in NAFO Divisions 3LNOP, during Spring 1971-2001.

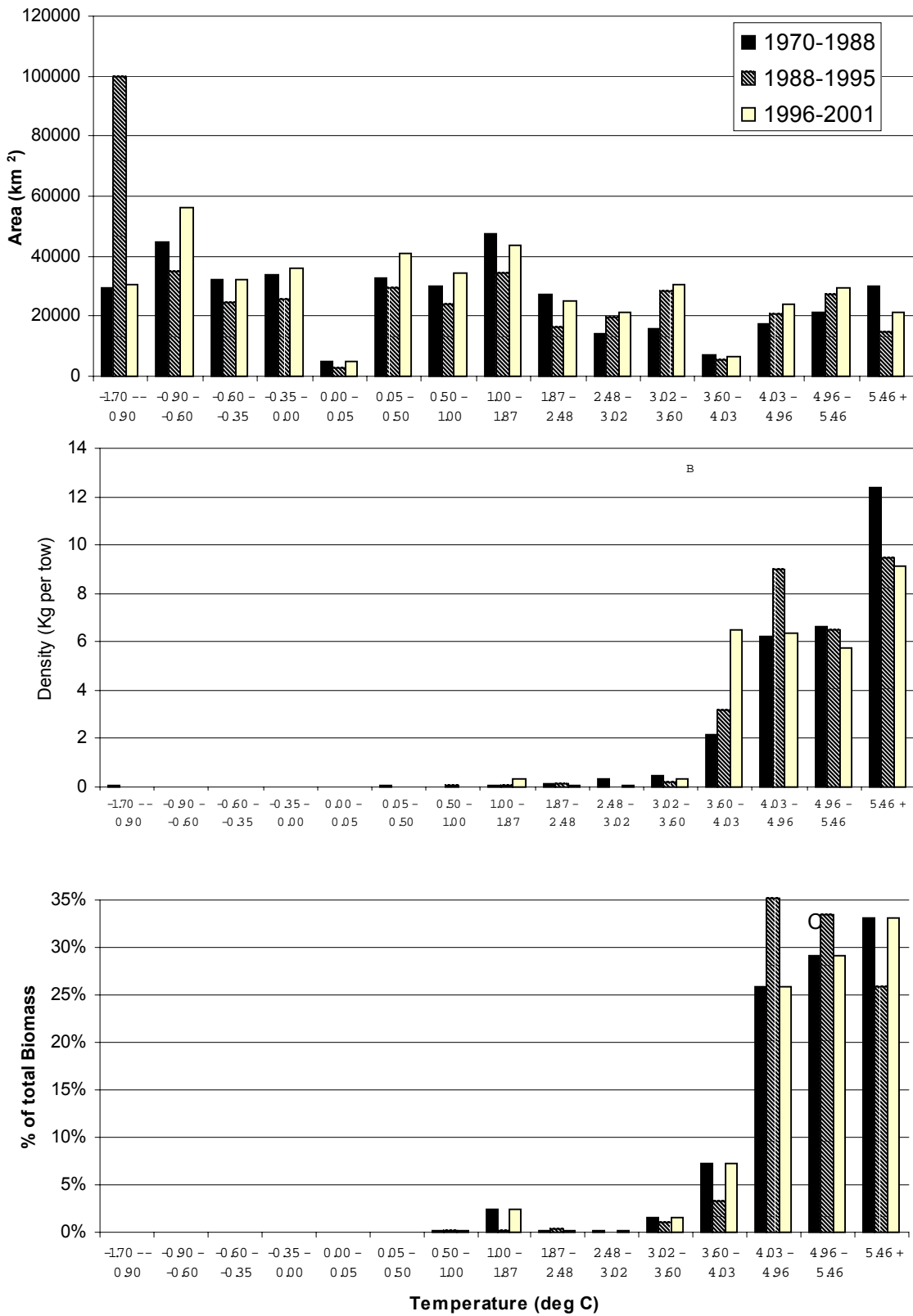


Figure 9. Distribution of white hake with respect to bottom temperature during three time periods. 1970-1988, 1989-1995 and 1996-2001.

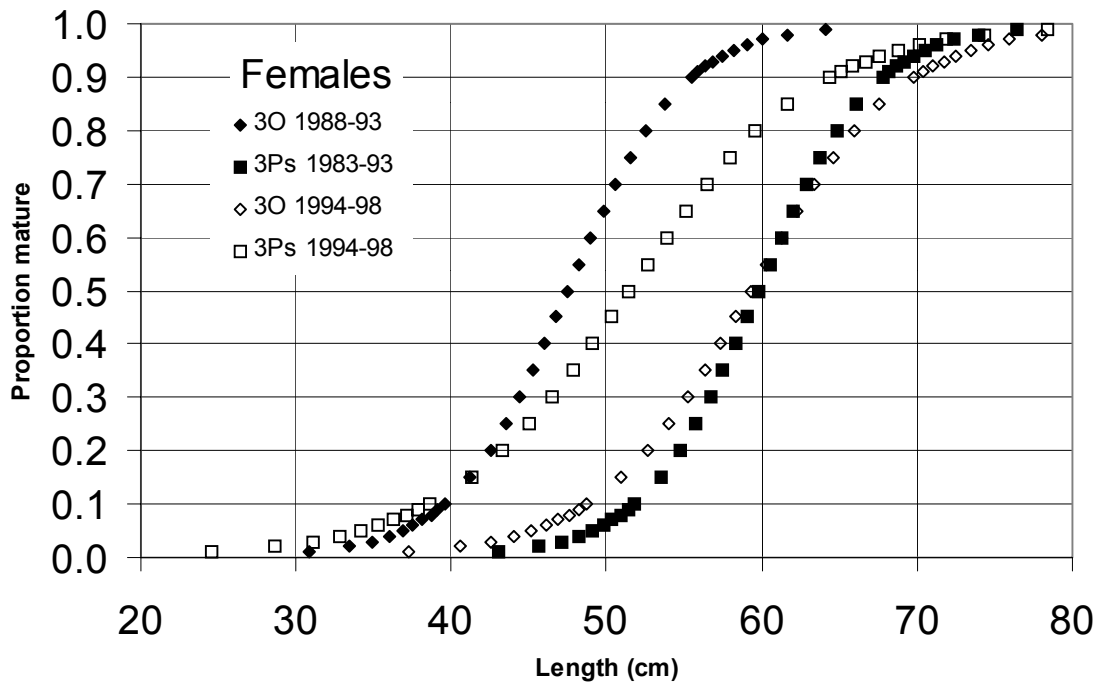
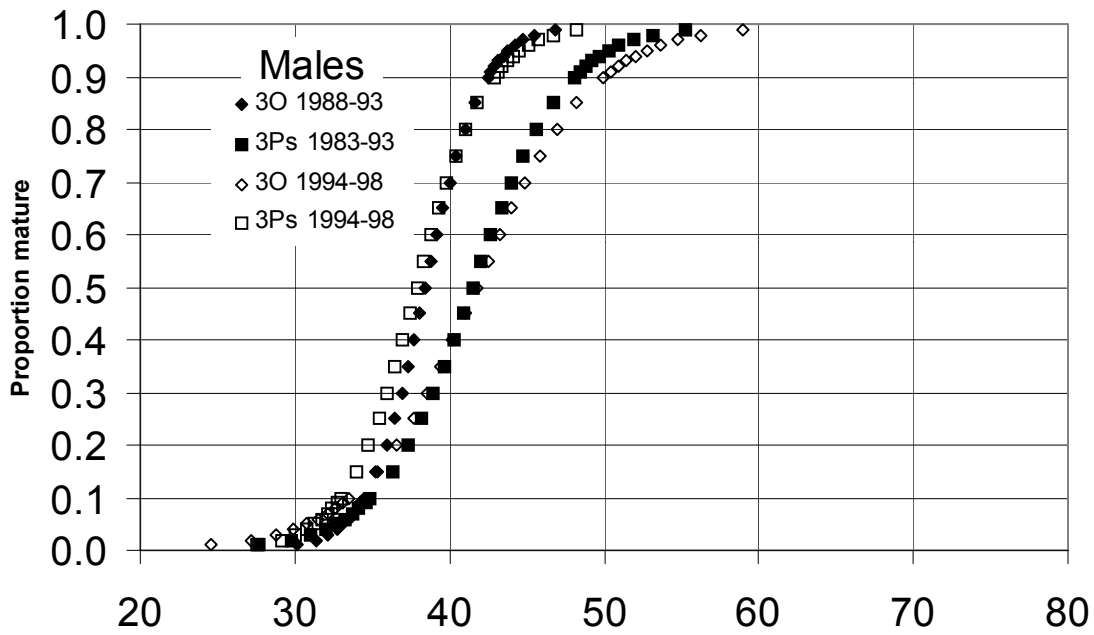


Figure 10. Maturity ogives for white hake on the Grand Banks for two periods, 1988-1993 and 1994-1998.

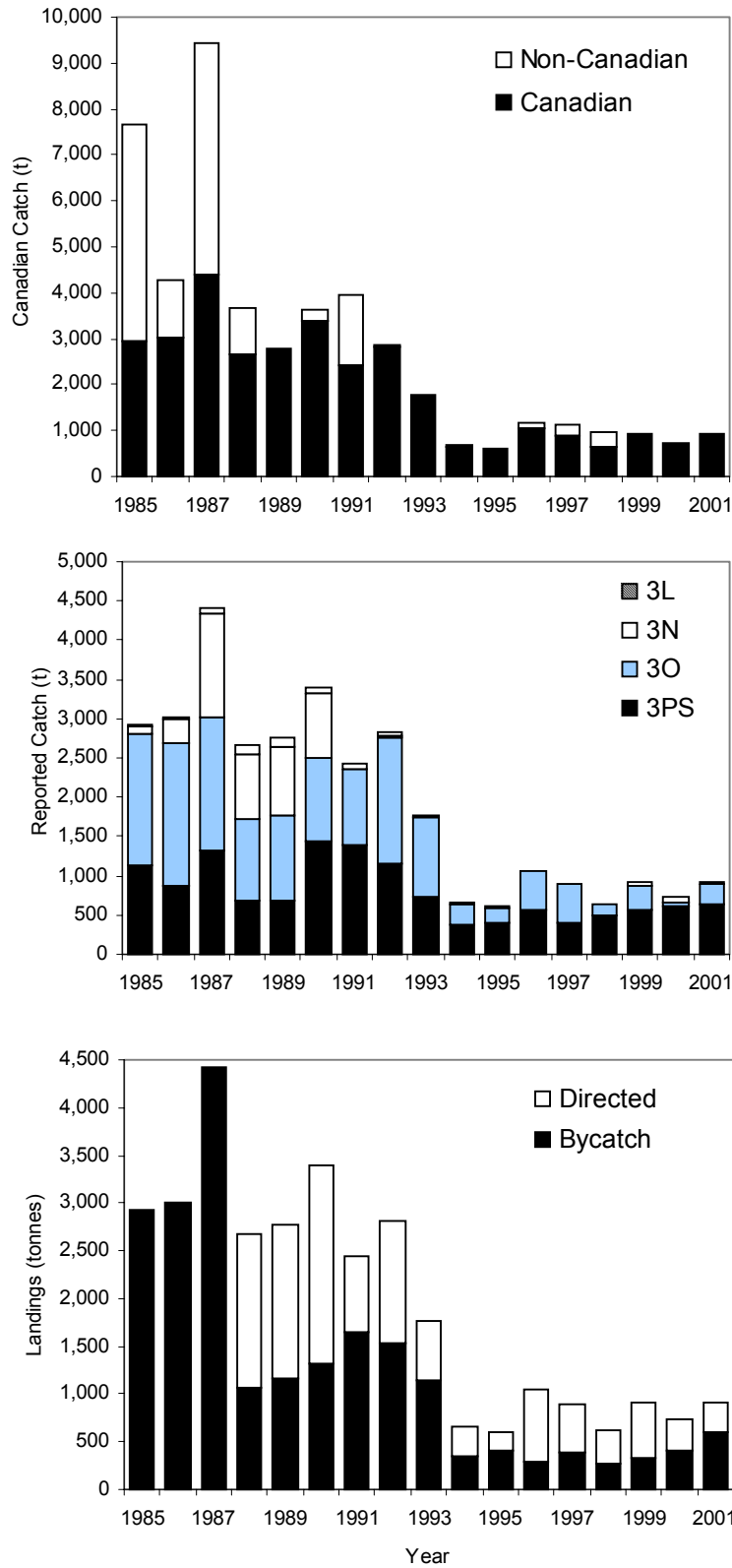


Figure 11. Landings of White Hake in NAFO divisions 3LNOP, 1985-2001. Canadian landings were tabulated from ZIF, non-Canadian landings were collated from NAFO statistics. 2001 landings are preliminary.

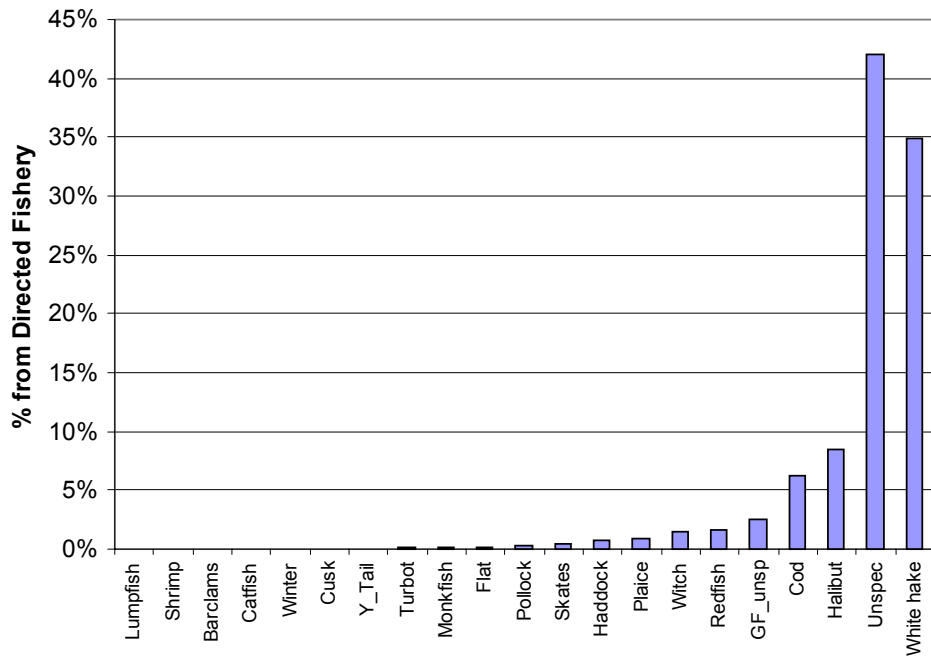


Figure 12. Percent of white hake landings from various directed fisheries for the period 1995-2001.

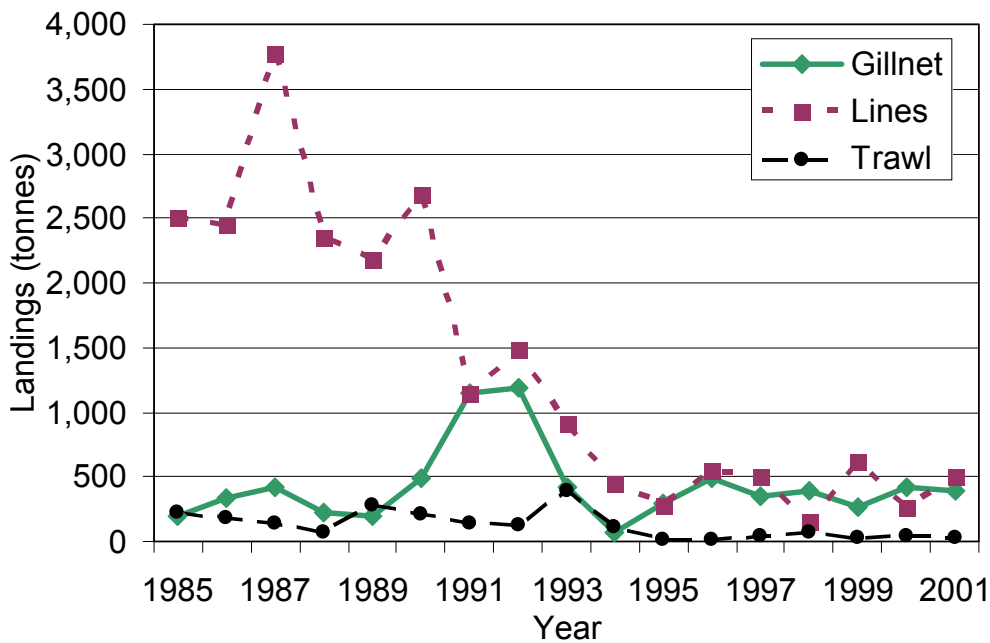


Figure 13. Canadian landings of White Hake in NAFO Divisions 3LNOP by gear type, 1985-2001.

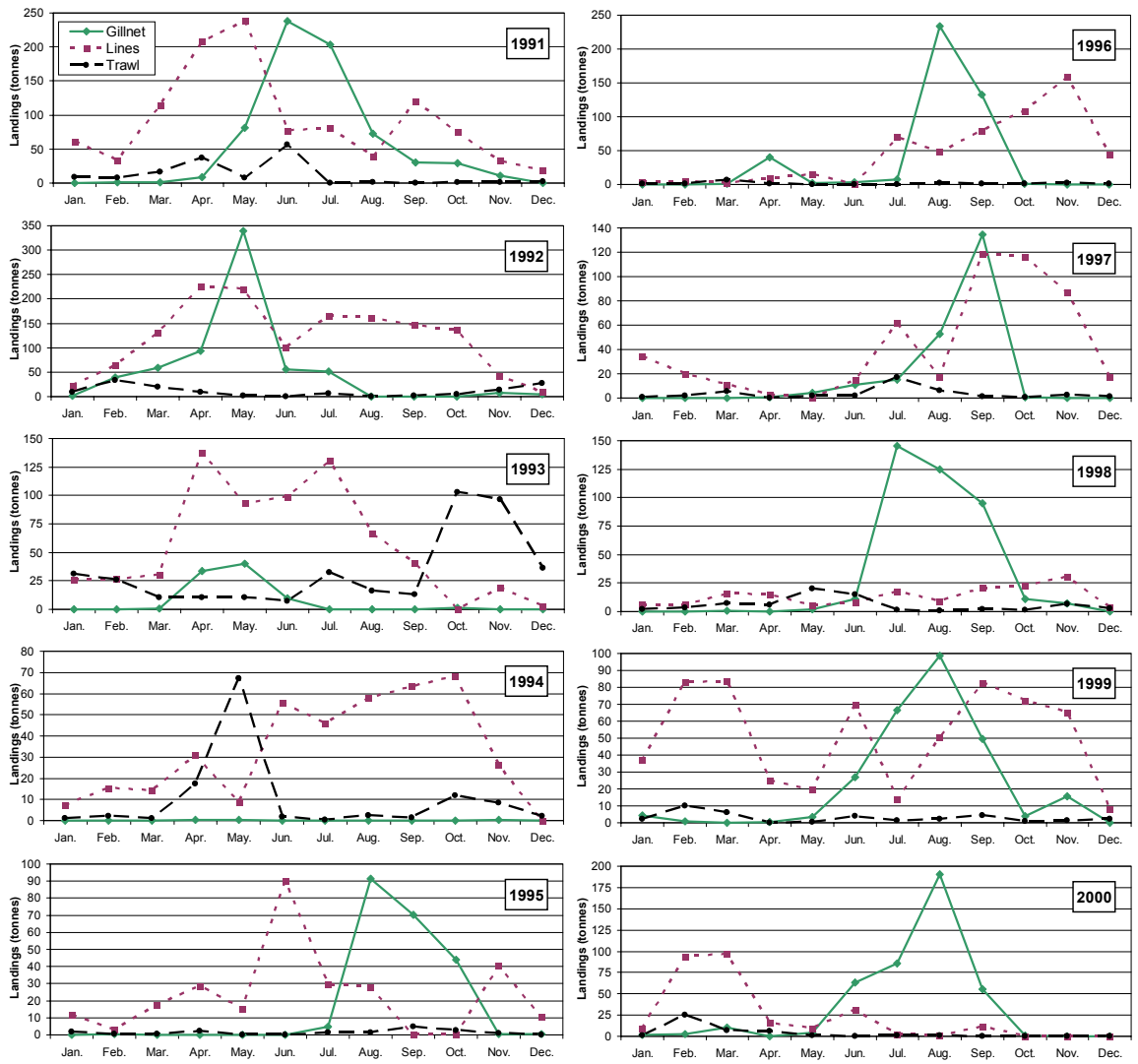


Figure 14. Monthly Canadian landings of white hake in NAFO divisions 3LNOP, 1991-2000. Records for which no month was recorded in the landing statistics are excluded.

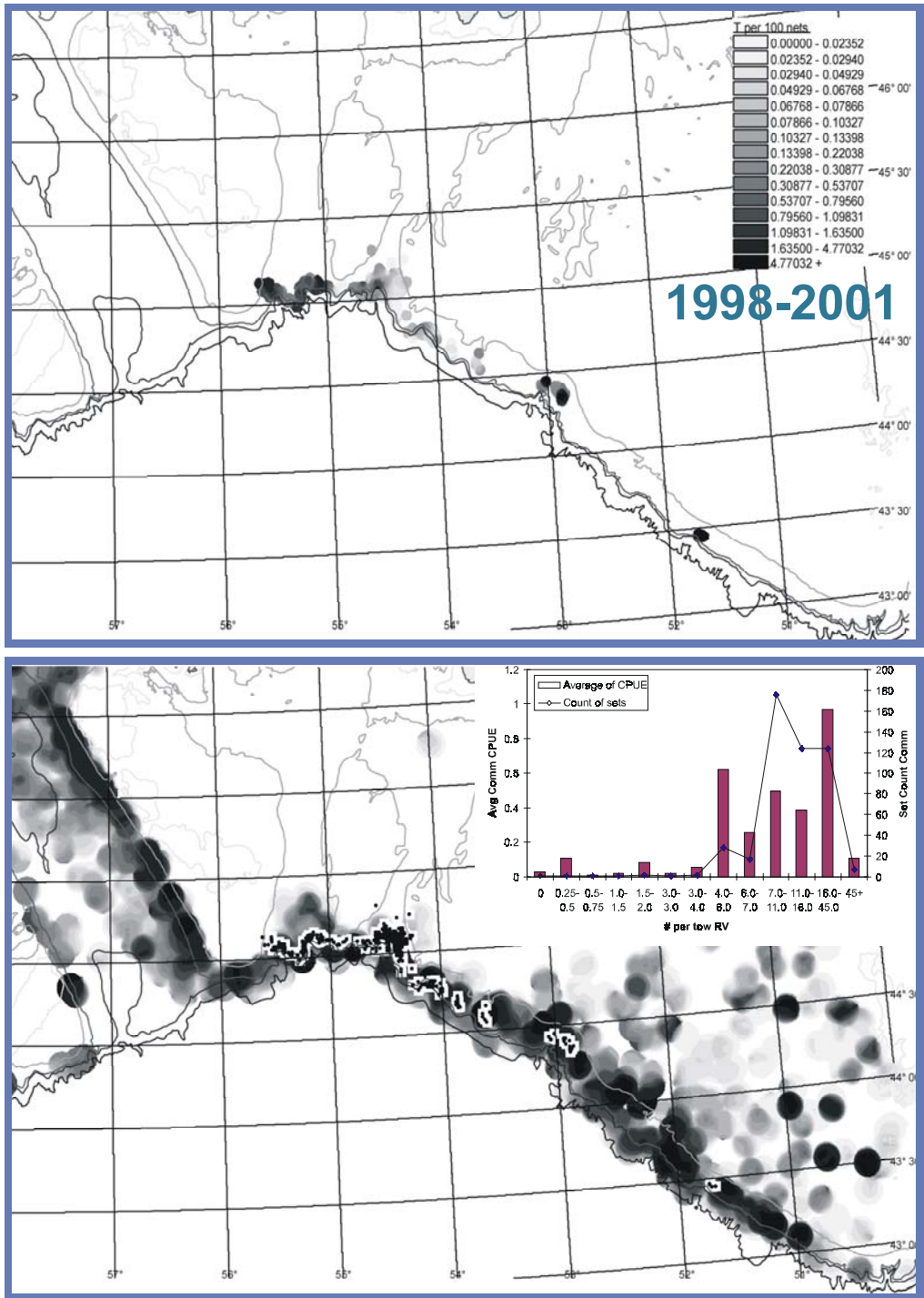


Figure 15. Distribution of commercial fishing effort in 1998-2001 in comparison the distribution of white hake. Upper panel shows catch rate from the commercial gillnet fishery (darker shades depict higher catch rate). Lower panel overlays fishing set locations (black dots over white area) on the white hake distribution (1996-2001 combined). Graph shows commercial data (CPUE and set count) in relation to density of white hake (x-axis).



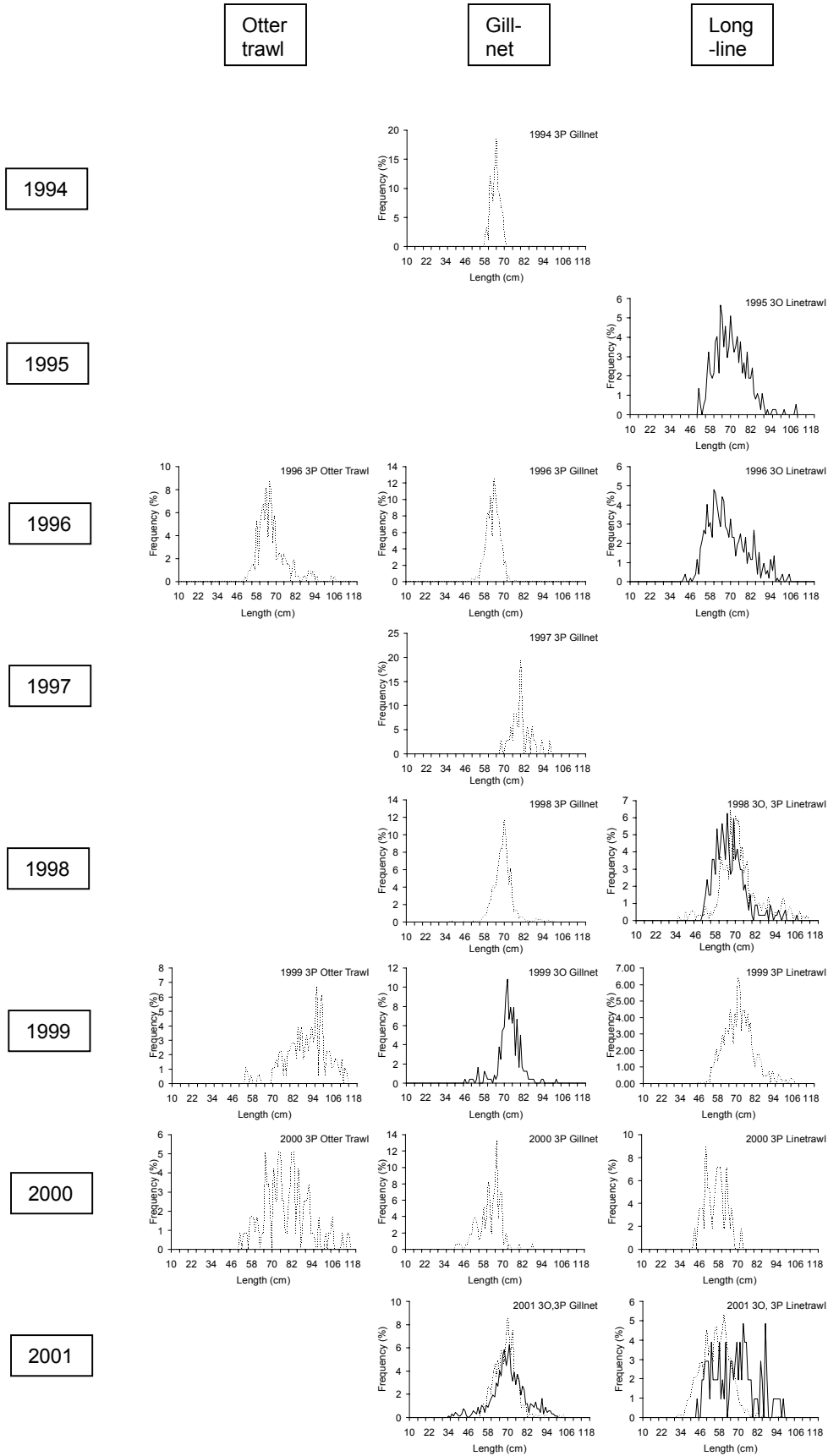


Figure 16. Size of fish caught in the various commercial gears, 1994-2001.