

## JARE DATA REPORTS

No. 60 (Mar. Biol. 1)	Plankton samplings on board Fuji in 1972-1980	March 1981
No. 66 (Mar. Biol. 2)	Data report of the zooplankton samples 1	November 1981
No. 67 (Mar. Biol. 3)	The plant pigments, chlorinity and pH distribution in the sea ice of the Syowa Station area in 1970	December 1981
No. 78 (Mar. Biol. 4)	Whale sighting efficiency of the crew on board ocean research vessel in BIOMASS/FIBEX	March 1983
No. 90 (Mar. Biol. 5)	Plankton samplings on board the Fuji in 1980-1983	March 1984
No. 98 (Mar. Biol. 6)	Marine biological data of BIOMASS programme at Syowa Station in the 1982 winter (JARE-23)	February 1985
No. 103 (Mar. Biol. 7)	Report on the phytoplankton pigments measured during the JARE-25 cruise to Syowa Station, Antarctica, November 1983 to April 1984	March 1985
No. 111 (Mar. Biol. 8)	Chlorophyll <i>a</i> concentrations measured in the Southern Ocean during the 1984/85 cruise of the Shirase to and from Syowa Station, Antarctica	March 1986
No. 114 (Mar. Biol. 9)	Oceanographic and marine biological data from routine observations near Syowa Station between February 1983 and January 1984 (JARE-24)	March 1986
No. 121 (Mar. Biol. 10)	Oceanographic and marine biological data based on the routine observations near Syowa Station between February 1984 and January 1985 (JARE-25)	March 1987
No. 135 (Mar. Biol. 11)	Report on the phytoplankton pigment concentrations, zooplankton and benthos sampling during the JARE-27 cruise, November 1985-April 1986	March 1988
No. 136 (Mar. Biol. 12)	Continuous recording of chlorophyll <i>a</i> with a moored buoy system in Breid Bay, Antarctica, December 1985-February 1986	March 1988
No. 142 (Mar. Biol. 13)	Chlorophyll <i>a</i> concentrations measured continuously with surface water monitoring system during the JARE-27 cruise to Syowa Station, Antarctica, in 1985/86	March 1989
No. 143 (Mar. Biol. 14)	Chlorophyll <i>a</i> concentrations measured continuously with surface water monitoring system during the JARE-28 cruise to Syowa Station, Antarctica, in 1986/87	March 1989
No. 147 (Mar. Biol. 15)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1982 by JARE-23. I. Norpac net samples	March 1989
No. 157 (Mar. Biol. 16)	Pigment data of sea ice cores collected from fast ice area near Syowa Station, Antarctica, from March 1983 to January 1984 (JARE-24)	March 1990
No. 158 (Mar. Biol. 17)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1982 by JARE-23. II. "NIPR-I" samples: Stn. 1	March 1990
No. 162 (Mar. Biol. 18)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1982 by JARE-23. II. "NIPR-I" samples: Stn. 3	March 1991
No. 177 (Mar. Biol. 19)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1982 by JARE-23. II. "NIPR-I" samples: Stn. 5	March 1992
No. 182 (Mar. Biol. 20)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1983 by JARE-24	December 1992
No. 183 (Mar. Biol. 21)	Zooplankton data collected with BIOMASS programme at Syowa Station in 1984 by JARE-25	December 1992
No. 214 (Mar. Biol. 22)	Report on the phytoplankton pigments measured during the JARE-30 cruise to Syowa Station, Antarctica, November 1988 to March 1989	March 1996
No. 215 (Mar. Biol. 23)	Report on the phytoplankton pigments measured during the JARE-31 cruise to Syowa Station, Antarctica, November 1989 to March 1990	March 1996
No. 216 (Mar. Biol. 24)	Report on the phytoplankton pigments measured during the JARE-32 cruise to Syowa Station, Antarctica, November 1990 to March 1991	March 1996
No. 217 (Mar. Biol. 25)	Report on the surface phytoplankton pigments measured during the JARE-33 cruise to Syowa Station, Antarctica, November 1991 to March 1992	March 1996