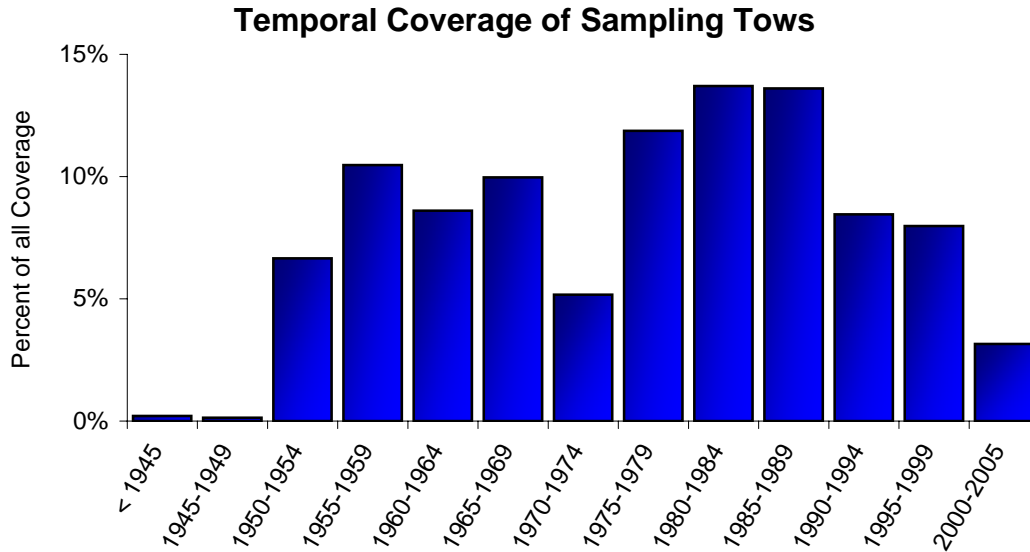


APPENDICES A - F

In each data distribution figure of Appendices A – F, a graphical dot indicates the presence of members of that plankton taxa or biomass group within the 1-degree latitude-longitude region underneath that graphical dot.

Table A0: Content characteristics of all Zooplankton Biomass data

Number of Sampling Tows: 156,895
 Number of Observations: 190,345



Top Twenty most frequent Observations

Rank	# of OBS	ITIS-TSN	DESCRIPTION
1	105,726	-401	<i>Zooplankton Displacement Volume (ml/unit)</i>
2	40,090	-403	<i>Zooplankton Wet Weight (mg/unit)</i>
3	9,556	-402	<i>Zooplankton Settled Volume (ml/unit)</i>
4	2,225	-404	<i>Zooplankton Dry Weight (mg/unit)</i>
5	410	-405	<i>Zooplankton Ashfree Dry Weight (mg/unit)</i>
6	77	-412	<i>Carbon Content (mg C) via CHN analyzer</i>
7	32	-410	<i>Zooplankton Carbon Mass (mg C/unit)</i>

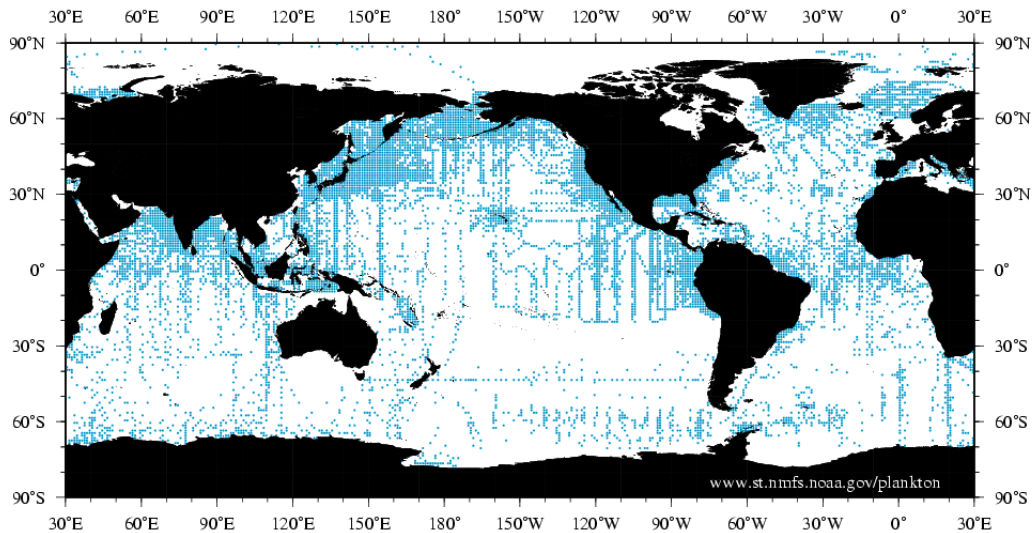


Figure A0: Distribution of all ZOOPLANKTON BIOMASS observations.

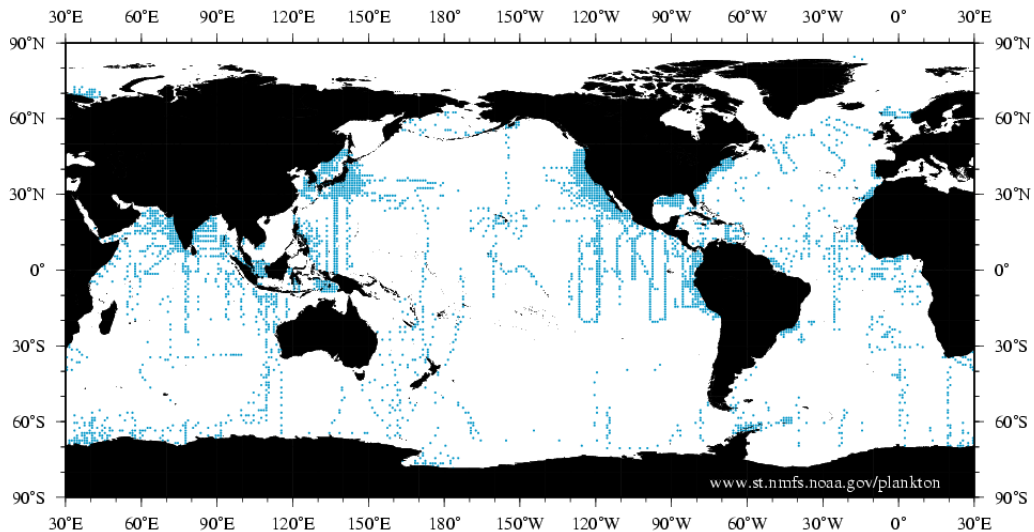


Figure A0.1: Distribution of winter (Dec.-Feb.) ZOOPLANKTON BIOMASS observations.

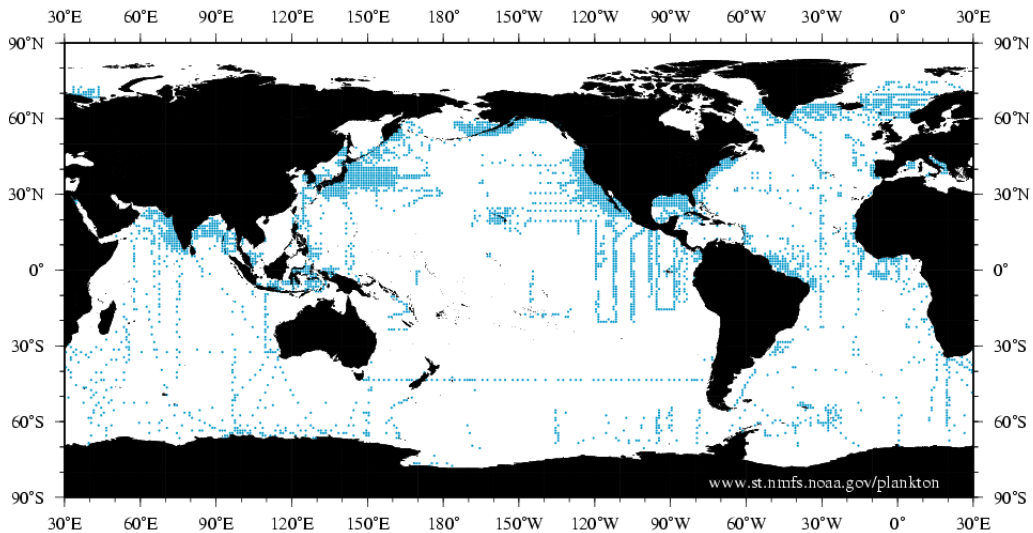


Figure A0.2: Distribution of spring (Mar.-May) ZOOPLANKTON BIOMASS observations.

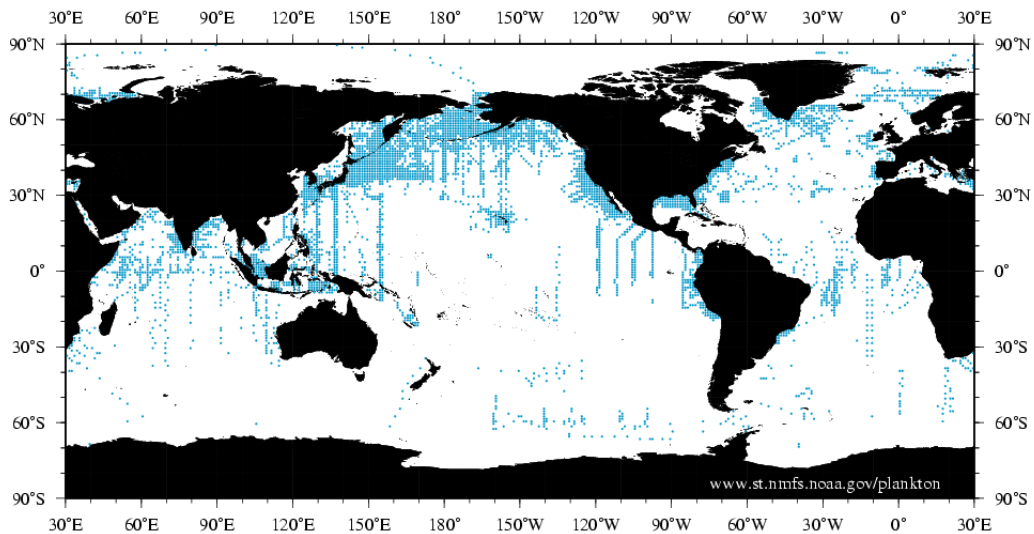


Figure A0.3: Distribution of summer (Jun.-Aug.) ZOOPLANKTON BIOMASS observations.

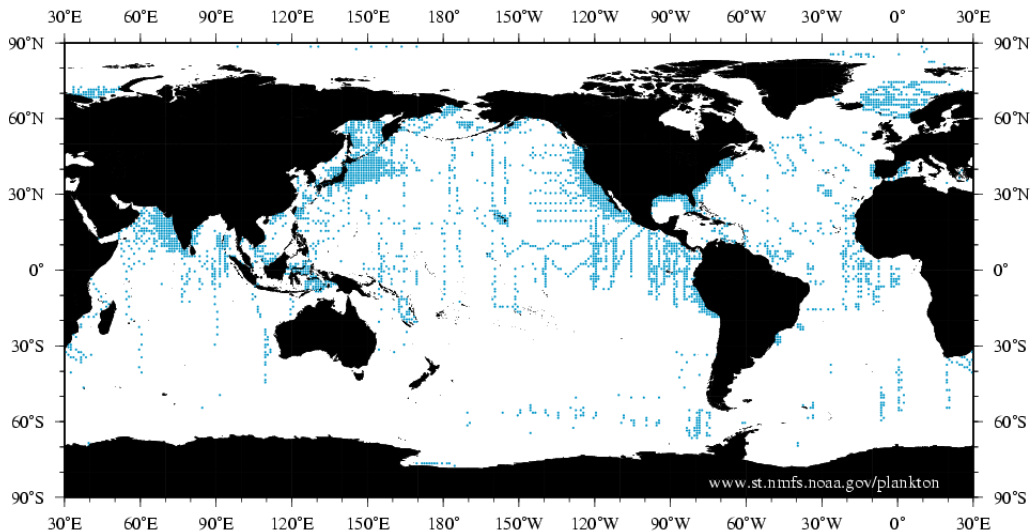


Figure A0.4: Distribution of fall (Sep.-Nov.) ZOOPLANKTON BIOMASS observations.

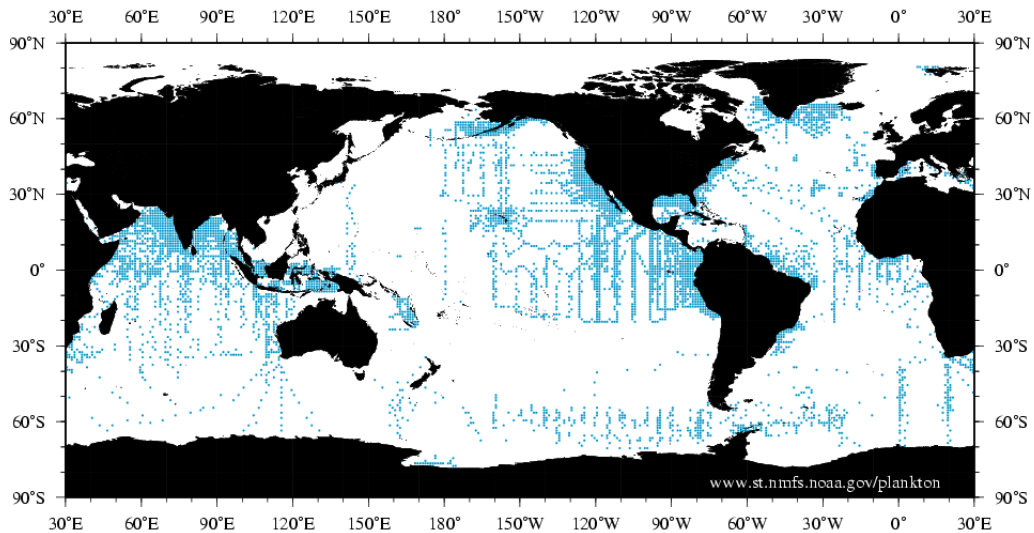


Figure A1: Distribution of Displacement Volume observations.

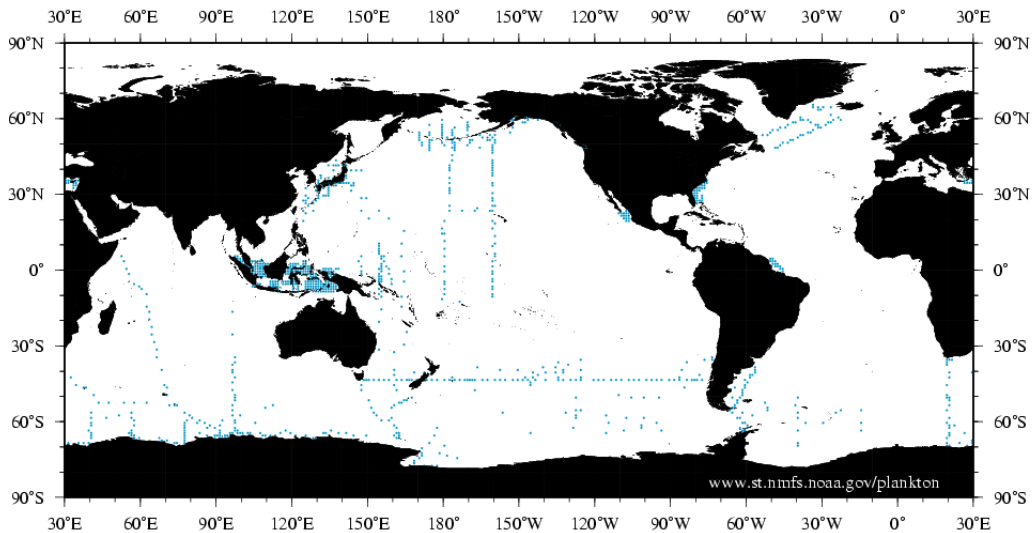


Figure A2: Distribution of Settled Volume observations.

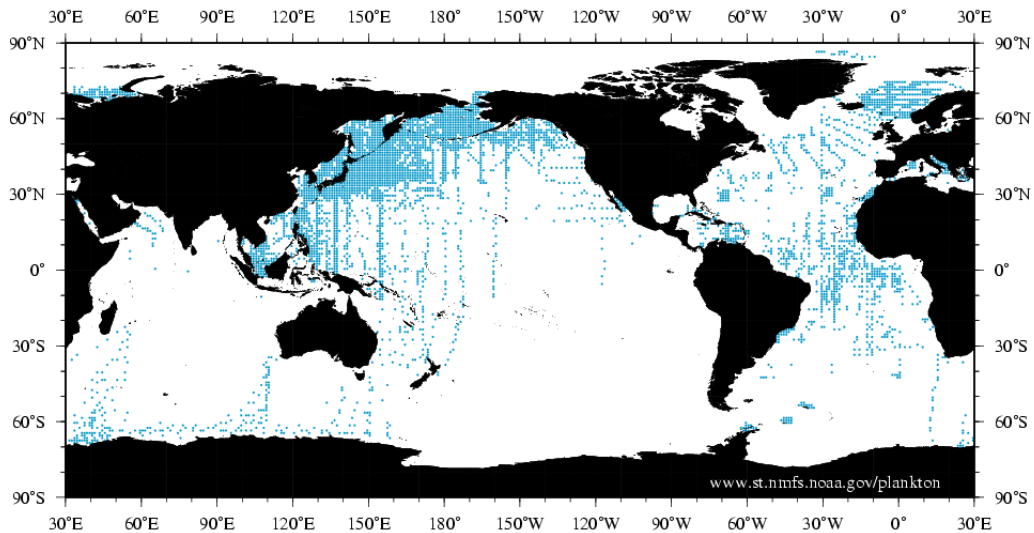


Figure A3: Distribution of Wet Mass observations.

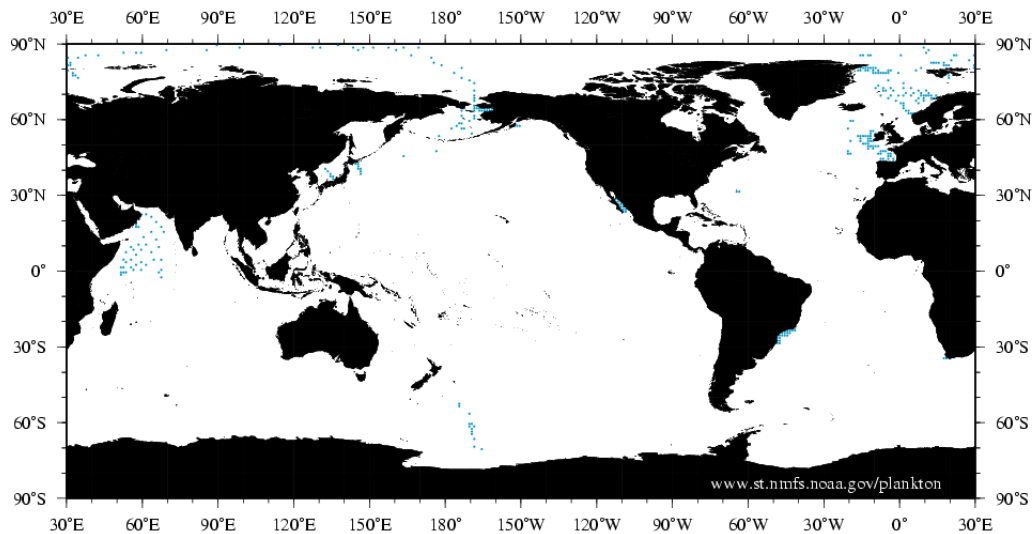


Figure A4: Distribution of Dry Mass observations.

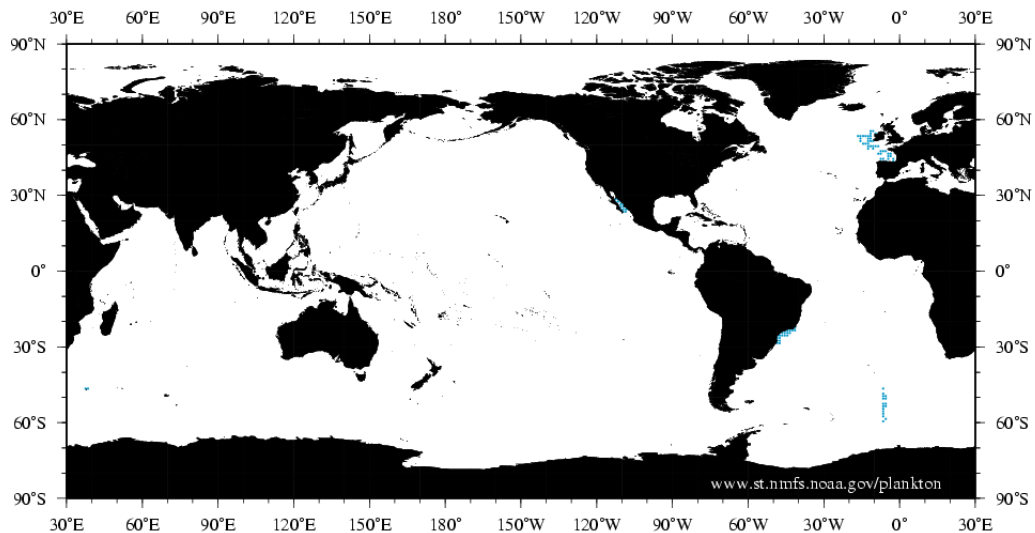


Figure A5: Distribution of AshFree Dry Mass observations.

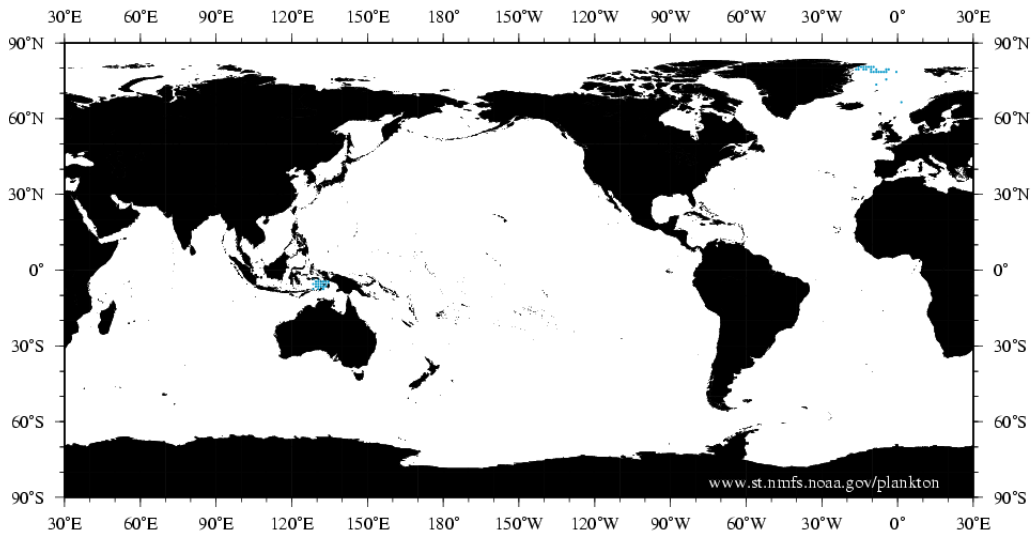


Figure A6: Distribution of native Carbon Mass observations.