Dataset Title (used in data files)	# of Mcells	Mcell Ranking	% Contribution to Global Field	Cumulative % Contribution	# of Observations	Observation Ranking	Abbreviated Information
CalCOFI	1,952	1	7.8%	7.8%	41,169	1	California Cooperative Oceanic Fisheries Investigations (CalCOFI)
Odate Collection	1,695	2	6.8%	14.6%	16,559	3	Dataset of Zooplankton Biomass in the Western North Pacific Ocean (1951-1990, K. Odate Collection).
IIOE	1,410	3	5.7%	20.3%	1,889	20	International Indian Ocean Expedition (IIOE)
HUFO-DAT		4	E 40/	25 70/		6	Hokkaido University Long-term Fisheries and Oceanographic Database
EASTROPAC	1,349 1,293	<i>4</i> 5	5.4% 5.2%	25.7% 30.9%	6,486 3,526	6 9	(HUFO-DAT) Eastern Tropical Pacific (EASTROPAC: 1967-1968) project
CSK					•		
CSK	1,217	6	4.9%	35.7%	3,976	8	Cooperative Study of the Kuroshio and adjacent regions (CSK) NMFS Southwest Fisheries Science Center (SWFSC) Marine Mammal
NMFS Marine Mammal Surveys	875	7	3.5%	39.3%	981	26	surveys
IBSS Biomass Collection	825	8	3.3%	42.6%	1,359	22	Institute of Biology of the Southern Seas (IBSS) Ecosystems and Fisheries-Oceanography Coordinated Investigations
EcoFOCI	785	9	3.1%	45.7%	14,944	5	(EcoFOCI)
INODC Zooplankton	717	10	2.9%	48.6%	2,040	15	National Institute of Oceanography (NIO) zooplankton database.
SEAMAP	710	11	2.8%	51.4%	15,575	4	Southeast Monitoring and Assessment Program (SEAMAP)
EcoMon-RV (continuation of <i>MARMAP</i>) Vityaz Pacific Ocean and Indian Ocean Cruises	596 582	12 13	2.4%	53.8% 56.1%	32,506 1,975	2 17	NMFS Northeast Fisheries Science Center (NEFSC) Ecosystem Monitoring (EcoMon) Research Vessels division (EcoMon-RV) Institute of Oceanology / USSR Academy of Sciences - Vityaz Data Archive
VITYAZ Zooplankton					•		Institute of Oceanology / USSR Academy of Sciences - Vityaz Data
•	581 518	14 15	2.3%	58.5% 60.6%	4,216 956	7 28	Archive North Pacific Survey 1955-1958
North Pacific Survey Institute of Marine Research - JAKARTA	318	13	2.1/0	00.076	930	20	Institute of Marine Research - Jakarta, National Institute of Oceanology,
institute of Marine Research - JAKARTA	506	16	2.0%	62.6%	2,006	16	Indonesian Institute of Sciences Bureau of Commercial Fisheries (BCF) - Pacific Oceanic Fisheries
BCF - POFI	494	17	2.0%	64.6%	1,172	23	Investigations Knipovich Polar Research Institute of Marine Fisheries & Oceanography
PINRO Collection	488	18	2.0%	66.5%	2,573	11	(PINRO)
R/V ELTANIN	480	19	1.9%	68.4%	1,156	24	United States Antarctic Research Project (USAP/USARP)
CSIRO Australia	476	20	1.9%	70.4%	1,562	21	Commonwealth Scientific and Industrial Research Organization (CSIRO)
JMA North Pacific Surveys	461	21	1.8%	72.2%	2,083	13	Japan Meteorological Agency (JMA)
NORWESTLANT	444	22	1.8%	74.0%	864	32	International Commission for the Northwest Atlantic Fisheries (ICNAF) - Northwest Atlantic project Japanese Antarctic Research Expedition (JARE) database - National
JARE	369	23	1.5%	75.5%	820	33	Institute of Polar Research (NIPR)
EQUALANT	367	24	1.5%	76.9%	756	34	Equatorial Atlantic Surveys (EQUALANT) I, II, III
NMFS-SWFSC Surveys	347	25	1.4%	78.3%	2,118	12	NMFS Southwest Fisheries Science Center (SWFSC) near shore surveys
Foxton 1956	339	26	1.4%	79.7%	1,945	19	P. Foxton Discovery Reports Volume XXVIII (1956)
IMR Norwegian Sea Survey	338	27	1.4%	81.0%	958	27	Institute of Marine Research (IMR)
EASTROPIC	265	28	1.1%	82.1%	561	39	Eastern Tropical Pacific project (EASTROPIC: 1955) ** Data sets 29 through 108 individually contributed less than 1% to the global biomass fields, but contributed 17.9% combined. The full list
80 Additional Data Sets (**)	4,466	-	< 1%	17.9%	22,727	-	is available in Appendix X.

189,458

Grand Total

24,945