

[DRAFT] Dana catch-all

Website: <https://www.bco-dmo.org/dataset/878992>

Version: 1

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Abstract

This collects all the orphaned publications that were removed from a dataset, but need to be attached to something. It also is used to attach Supplemental Files that are no longer needed on a dataset, but cannot be removed unless they are affiliated with some dataset-- so this dataset is a workaround for that.

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Data Processing Description

This has a degree symbol that can be copied: 850 °C

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Data Files

File
prim_prod_v2_edits.csv (Comma Separated Values (.csv), 402.52 KB) MD5:73c6d6e54567f5f6fa686047bc68c746 Primary data file for dataset ID 737163

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Supplemental Files

File
Particle Flux Data Format Document filename: Readme.flux (Octet Stream, 4.01 KB) MD5:f52450ea90f3c9f7363cd76012d06e27 This is a document which described the originators particle flux data files.
Primary Productivity Data Format Document filename: Readme.pp (Octet Stream, 2.47 KB) MD5:bd80522058c8ad1e0f1be4eaeab1622c Documentation about the HOT data file format for the primary productivity data files.

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Related Publications

Pinheiro, J.C and D. Bates, D.M. Mixed-effects models in S and S-PLUS. Springer, New York, 2000. 528 pp. ISBN

[0-387-98957-9.](#)

Methods

Rosseel, Y. (2012). lavaan: AnRPackage for Structural Equation Modeling. Journal of Statistical Software, 48(2). <https://doi.org/10.18637/jss.v048.i02>
Software

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Parameters

Parameter	Description	Units
DateTime_EST	Datetime of sampling in Eastern Standard Time	unitless
Latitude	Latitude of sampling site	decimal degrees
Longitude	Longitude of sampling site	decimal degrees
Cruise_ID	Cruise ID	unitless
Cast	Cast	unitless
Depth	Depth at which sample was collected	meters (m)
Salinity	Salinity (derived from CTD data)	psu

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Instruments

Dataset-specific Instrument Name	QuadNet
Generic Instrument Name	Plankton Net
Dataset-specific Description	Zooplankton were collected using a QuadNet during research cruises conducted in the Gulf of Alaska in 2018, 2019, and 2020
Generic Instrument Description	A Plankton Net is a generic term for a sampling net that is used to collect plankton. It is used only when detailed instrument documentation is not available.

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