# All higher taxonomies - All genera and species - All phases and stages 2000 to 2021 - Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec - Night tows only

### Southern California (lines 80 to 93)

## Central California (lines 60 to 70)

#### Pooled Samples

#### Abundance per m2 - Biomass mg Carbon per

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Cruise	Ship	Date	Line	Station	Region	TowBegin	TowEnd	Latitude	Longitude	Abundance	Tows	Source
CALCOFI 0004	N/A	2000- 04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	30,910.5	11	Pooled
CALCOFI 0104	N/A	2001- 04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	25,181.6	17	Pooled
CALCOFI 0204	N/A	2002- 04-03	N/A	N/A	SC	N/A	N/A	N/A	N/A	34,504.3	15	Pooled
CALCOFI 0304	N/A	2003- 04-10	N/A	N/A	SC	N/A	N/A	N/A	N/A	71,990.2	16	Pooled
CALCOFI Monterey 0304	N/A	2003- 04-22	N/A	N/A	CC	N/A	N/A	N/A	N/A	7,878.5	9	Pooled
CALCOFI 0404	N/A	2004- 03-29	N/A	N/A	SC	N/A	N/A	N/A	N/A	15,058.8	12	Pooled
CALCOFI Monterey 0404	N/A	2004- 04-19	N/A	N/A	CC	N/A	N/A	N/A	N/A	45,709.7	8	Pooled
CALCOFI MONTEREY 0504	N/A	2005- 04-19	N/A	N/A	CC	N/A	N/A	N/A	N/A	11,279.8	7	Pooled
CALCOFI 0504	N/A	2005- 04-21	N/A	N/A	SC	N/A	N/A	N/A	N/A	24,083.1	14	Pooled
CALCOFI 0604	N/A	2006- 04-08	N/A	N/A	SC	N/A	N/A	N/A	N/A	25,798.9	14	Pooled
CALCOFI Monterey 0604	N/A	2006- 04-23	N/A	N/A	CC	N/A	N/A	N/A	N/A	19,275.4	4	Pooled
CALCOFI 0704	N/A	2007- 04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	21,411.1	7	Pooled
CALCOFI MONTEREY 0704	N/A	2007- 04-28	N/A	N/A	CC	N/A	N/A	N/A	N/A	44,982.7	3	Pooled
CALCOFI 0804	N/A	2008- 03-31	N/A	N/A	SC	N/A	N/A	N/A	N/A	30,927.3	7	Pooled
CALCOFI 0903	N/A	2009- 03-14	N/A	N/A	SC	N/A	N/A	N/A	N/A	13,313.0	13	Pooled
0904 SARDINE BIOMASS SURVEY	N/A	2009- 04-18	N/A	N/A	CC	N/A	N/A	N/A	N/A	16,678.2	7	Pooled
CALCOFI Monterey 1004FR	N/A	2010- 04-20	N/A	N/A	CC	N/A	N/A	N/A	N/A	12,279.8	6	Pooled
CALCOFI 1004	N/A	2010- 05-07	N/A	N/A	SC	N/A	N/A	N/A	N/A	16,173.1	13	Pooled
CALCOFI MONTEREY 1104	N/A	2011- 04-01	N/A	N/A	CC	N/A	N/A	N/A	N/A	20,838.8	3	Pooled
CALCOFI 1104	N/A	2011- 04-16	N/A	N/A	SC	N/A	N/A	N/A	N/A	33,890.7	8	Pooled
CALCOFI 1203	N/A	2012- 03-28	N/A	N/A	SC	N/A	N/A	N/A	N/A	22,732.6	14	Pooled
CALCOFI MONTEREY 1204 shallow	N/A	2012- 04-12	N/A	N/A	CC	N/A	N/A	N/A	N/A	8,235.4	4	Pooled
CALCOFI MONTEREY 1204	N/A	2012- 04-26	N/A	N/A	CC	N/A	N/A	N/A	N/A	14,793.7	3	Pooled
CALCOFI 1304	N/A	2013- 04-20	N/A	N/A	SC	N/A	N/A	N/A	N/A	31,941.0	8	Pooled
CALCOFI MONTEREY 1304	N/A	2013- 04-26	N/A	N/A	CC	N/A	N/A	N/A	N/A	61,628.5	4	Pooled

CALCOFI 1404	N/A	2014- 04-07	N/A	N/A	SC	N/A	N/A	N/A	N/A	19,116.7 10	Pooled
CALCOFI MONTEREY 1404	N/A	2014- 04-23	N/A	N/A	CC	N/A	N/A	N/A	N/A	19,786.1 8	Pooled
CALCOFI 1504	N/A	2015- 04-10	N/A	N/A	SC	N/A	N/A	N/A	N/A	14,505.5 11	Pooled
CALCOFI 1604	N/A	2016- 04-09	N/A	N/A	SC	N/A	N/A	N/A	N/A	29,363.0 15	Pooled
CALCOFI MONTEREY 1604	N/A	2016- 04-20	N/A	N/A	CC	N/A	N/A	N/A	N/A	13,697.1 9	Pooled
CALCOFI 1704	N/A	2017- 04-04	N/A	N/A	SC	N/A	N/A	N/A	N/A	9,438.3 10	Pooled
CALCOFI MONTEREY 1704	N/A	2017- 04-17	N/A	N/A	CC	N/A	N/A	N/A	N/A	16,864.2 9	Pooled
CALCOFI 1804	N/A	2018- 04-12	N/A	N/A	SC	N/A	N/A	N/A	N/A	16,205.6 13	Pooled
CALCOFI MONTEREY 1804	N/A	2018- 04-24	N/A	N/A	CC	N/A	N/A	N/A	N/A	22,759.8 10	Pooled
CALCOFI 1904	N/A	2019- 04-09	N/A	N/A	SC	N/A	N/A	N/A	N/A	19,264.3 12	Pooled

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