

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

RowNumber	Cruise	Ship	Date	Line	Station	Region	TowBegin	TowEnd	Latitude	Longitude	Abundance	Tows	Source
1	CALCOFI	0004	N/A	2000-04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	30910.5	11, Pooled
2	CALCOFI	0104	N/A	2001-04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	25181.6	17, Pooled
3	CALCOFI	0204	N/A	2002-04-03	N/A	N/A	SC	N/A	N/A	N/A	N/A	34504.3	15, Pooled
4	CALCOFI	0304	N/A	2003-04-10	N/A	N/A	SC	N/A	N/A	N/A	N/A	71990.2	16, Pooled
5	CALCOFI	Monterey	0304	N/A	2003-04-22	N/A	N/A	CC	N/A	N/A	N/A	7878.5	9, Pooled
6	CALCOFI	0404	N/A	2004-03-29	N/A	N/A	SC	N/A	N/A	N/A	N/A	15058.8	12, Pooled
7	CALCOFI	Monterey	0404	N/A	2004-04-19	N/A	N/A	CC	N/A	N/A	N/A	45709.7	8, Pooled
8	CALCOFI	MONTEREY	0504	N/A	2005-04-19	N/A	N/A	CC	N/A	N/A	N/A	11279.8	7, Pooled
9	CALCOFI	0504	N/A	2005-04-21	N/A	N/A	SC	N/A	N/A	N/A	N/A	24083.1	14, Pooled
10	CALCOFI	0604	N/A	2006-04-08	N/A	N/A	SC	N/A	N/A	N/A	N/A	25798.9	14, Pooled
11	CALCOFI	Monterey	0604	N/A	2006-04-23	N/A	N/A	CC	N/A	N/A	N/A	19275.4	4, Pooled
12	CALCOFI	0704	N/A	2007-04-13	N/A	N/A	SC	N/A	N/A	N/A	N/A	21411.1	7, Pooled
13	CALCOFI	MONTEREY	0704	N/A	2007-04-28	N/A	N/A	CC	N/A	N/A	N/A	44982.7	3, Pooled
14	CALCOFI	0804	N/A	2008-03-31	N/A	N/A	SC	N/A	N/A	N/A	N/A	30927.3	7, Pooled
15	CALCOFI	0903	N/A	2009-03-14	N/A	N/A	SC	N/A	N/A	N/A	N/A	13313.0	13, Pooled
16	0904	SARDINE BIOMASS SURVEY	N/A	2009-04-18	N/A	N/A	CC	N/A	N/A	N/A	N/A	16678.2	7, Pooled
17	CALCOFI	Monterey	1004FR	N/A	2010-04-20	N/A	N/A	CC	N/A	N/A	N/A	12279.8	6, Pooled
18	CALCOFI	1004	N/A	2010-05-07	N/A	N/A	SC	N/A	N/A	N/A	N/A	16173.1	13, Pooled
19	CALCOFI	MONTEREY	1104	N/A	2011-04-01	N/A	N/A	CC	N/A	N/A	N/A	20838.8	3, Pooled
20	CALCOFI	1104	N/A	2011-04-16	N/A	N/A	SC	N/A	N/A	N/A	N/A	33890.7	8, Pooled
21	CALCOFI	1203	N/A	2012-03-28	N/A	N/A	SC	N/A	N/A	N/A	N/A	22732.6	14, Pooled
22	CALCOFI	MONTEREY	1204 shallow	N/A	2012-04-12	N/A	N/A	CC	N/A	N/A	N/A	8235.4	4, Pooled
23	CALCOFI	MONTEREY	1204	N/A	2012-04-26	N/A	N/A	CC	N/A	N/A	N/A	14793.7	3, Pooled
24	CALCOFI	1304	N/A	2013-04-20	N/A	N/A	SC	N/A	N/A	N/A	N/A	31941.0	8, Pooled
25	CALCOFI	MONTEREY	1304	N/A	2013-04-26	N/A	N/A	CC	N/A	N/A	N/A	61628.5	4, Pooled
26	CALCOFI	1404	N/A	2014-04-07	N/A	N/A	SC	N/A	N/A	N/A	N/A	19116.7	10, Pooled
27	CALCOFI	MONTEREY	1404	N/A	2014-04-23	N/A	N/A	CC	N/A	N/A	N/A	19786.1	8, Pooled
28	CALCOFI	1504	N/A	2015-04-10	N/A	N/A	SC	N/A	N/A	N/A	N/A	14505.5	11, Pooled
29	CALCOFI	1604	N/A	2016-04-09	N/A	N/A	SC	N/A	N/A	N/A	N/A	29363.0	15, Pooled
30	CALCOFI	MONTEREY	1604	N/A	2016-04-20	N/A	N/A	CC	N/A	N/A	N/A	13697.1	9, Pooled
31	CALCOFI	1704	N/A	2017-04-04	N/A	N/A	SC	N/A	N/A	N/A	N/A	9438.3	10, Pooled
32	CALCOFI	MONTEREY	1704	N/A	2017-04-17	N/A	N/A	CC	N/A	N/A	N/A	16864.2	9, Pooled
33	CALCOFI	1804	N/A	2018-04-12	N/A	N/A	SC	N/A	N/A	N/A	N/A	16205.6	13, Pooled
34	CALCOFI	MONTEREY	1804	N/A	2018-04-24	N/A	N/A	CC	N/A	N/A	N/A	22759.8	10, Pooled
35	CALCOFI	1904	N/A	2019-04-09	N/A	N/A	SC	N/A	N/A	N/A	N/A	19264.3	12, Pooled