

##	Cruise/Line Label	Platform	EXPOCODE/ID	# Casts	Originator's Station IDs	Longitude Range	Latitude Range	Time Period (1979-2019)	Remarks
1	kn74_1979	Knorr	N/A	44	1 - 44	65.5°W - 59°W	39°N - 42.2°N	9 Sep 1979 - 1 Oct 1979	
2	o134_1983	Oceanus	N/A	76	1 - 76	288.4°E - 305.9°E	35°N - 44.4°N	15 Jun 1983 - 11 Jul 1983	
3	wbex_1986	Hydrox	N/A	47	1 - 51	283.6°E - 297.1°E	32.2°N - 42.7°N	24 Apr 1986 - 18 May 1986	
4	save1_1987	Knorr	<a href="#">316N19871123</a>	43	1 - 43	35.2W - 10W	10S - 5.5N	23 Nov 1987 - 13 Dec 1987	
5	save2_1987	Knorr	<a href="#">316N19871218</a>	63	44 - 105	37.9W - 12.7E	18.9S - 2.7N	18 Dec 1987 - 23 Jan 1988	
6	save3_1988	Knorr	<a href="#">316N19880128</a>	89	106 - 170	41.3W - 1E	30S - 4.9N	28 Jan 1988 - 7 Mar 1988	
7	a16n_1988	Oceanus	<a href="#">32OC202_1</a>	129	2 - 129	331°E - 340°E	3°S - 63.2°N	23 Jul 1988 - 27 Aug 1988	
8	BATS_1988-2001	Multiple	<a href="#">Multiple</a>	666	BA016_01_1 - CR155_13_1	294.8°E - 297.7°E	30.7°N - 32.8°N	20 Oct 1988 - 11 Aug 2001	
9	save4_1988	Melville	<a href="#">318M19881207</a>	65	171 - 235	60.8W - 15.3E	47S - 11.6S	7 Dec 1988 - 15 Jan 1989	
10	save5_1989	Melville	<a href="#">318MSAVE5</a>	73	236 - 308	50.3W - 1E	54S - 32.3S	23 Jan 1989 - 8 Mar 1989	
11	save6_1989	Melville	<a href="#">318MHYDROS4</a>	74	309 - 379	52W - 25W	35.2S - 1.2N	13 Mar 1989 - 19 Apr 1989	
12	nabe_1989	Atlantis II	<a href="#">nabe</a>	71	4 - 60	337°E - 342.4°E	41.1°N - 59.7°N	20 Apr 1989 - 6 Jun 1989	Two cruises combined
13	nabe_1989	Endavour	<a href="#">nabe</a>						
14	a21_1990	Meteor	<a href="#">06MT11_5</a>	127	102 - 179	68.3°W - 18.5°E	63.2°S - 35.3°S	24 Jan 1990 - 6 Mar 1990	
15	p17c_1991	Th. Washington	<a href="#">31WTTUNES_1</a>	88	2 - 89	224.8°E - 238.3°E	6°S - 36.2°N	2 Jun 1991 - 7 Jul 1991	
16	HOT_1991-1996	Multiple	<a href="#">Multiple</a>	529	h28a2_6 - h69a2_9	200°E - 202.1°E	21.1°N - 23.4°N	10 Jul 1991 - 18 Jan 1996	
17	p17s_1991	Th. Washington	<a href="#">31WTTUNES_2</a>	56	124 - 179	225°E - 227.7°E	33°S - 6°S	21 Jul 1991 - 8 Aug 1991	
18	p16s_1991	Th. Washington	<a href="#">31WTTUNES_2</a>	41	180 - 220	209.5°E - 209.5°E	37.5°S - 17.5°S	12 Aug 1991 - 25 Aug 1991	
19	p16c_1991	Th. Washington	<a href="#">31WTTUNES_3</a>	103	221 - 326	204.3°E - 209.5°E	17.5°S - 18.9°N	1 Sep 1991 - 30 Sep 1991	
20	EqPac07_1992	Th. Thompson	<a href="#">tt007</a>	167	0_10 - 15_16	217.9°E - 225.7°E	12.2°S - 13.2°N	2 Feb 1992 - 9 Mar 1992	
21	s04p_1992	Akad. Ioffe	<a href="#">90KDIOFF6_1</a>	113	682 - 794	162.7°E - 289.9°E	70.6°S - 65.3°S	22 Feb 1992 - 29 Mar 1992	
22	EqPac08_1992	Th. Thompson	<a href="#">tt008</a>	69	1 - 8_69	217°E - 220.1°E	8.8°S - 9.1°N	19 Mar 1992 - 14 Apr 1992	
23	EqPac11_1992	Th. Thompson	<a href="#">tt011</a>	183	1 - 15_18	217.7°E - 225.1°E	12°S - 12.7°N	9 Aug 1992 - 15 Sep 1992	
24	p14c_1992	Knorr	<a href="#">316N138_7</a>	68	1 - 68	175°E - 178.5°E	35.6°S - 18.3°S	1 Sep 1992 - 13 Sep 1992	
25	EqPac12_1992	Th. Thompson	<a href="#">tt012</a>	90	1 - 5_28	210.6°E - 220.1°E	17.2°S - 8.3°N	24 Sep 1992 - 21 Oct 1992	
26	p16a_1992	Knorr	<a href="#">316N138_9</a>	52	1 - 53	209.5°E - 212°E	62.5°S - 21.5°S	8 Oct 1992 - 28 Oct 1992	
27	p17a_1992	Knorr	<a href="#">316N138_9</a>	74	54 - 127	212.3°E - 225°E	62.4°S - 22°S	30 Oct 1992 - 24 Nov 1992	
28	p17ep_1992	Knorr	<a href="#">316N138_10</a>	54	128 - 206	225°E - 272°E	54°S - 51.1°S	14 Dec 1992 - 10 Jan 1993	
29	p17e_1992	Knorr	<a href="#">316N138_10</a>	29	139 - 165	233.9°E - 235°E	66.3°S - 51.1°S	17 Dec 1992 - 29 Dec 1992	
30	p19s_1993	Knorr	<a href="#">316N138_10</a>	28	206 - 233	271.9°E - 272°E	69.3°S - 54°S	10 Jan 1993 - 18 Jan 1993	
31	p19c_1993	Knorr	<a href="#">316N138_12</a>	191	234 - 413	267.2°E - 285.1°E	54°S - 13.5°N	23 Feb 1993 - 10 Apr 1993	
32	p17n_1993	Th. Thompson	<a href="#">325021_1</a>	203	1_3 - 202_1	200.9°E - 236.2°E	34.6°N - 57.3°N	16 May 1993 - 26 Jun 1993	
33	p14n_1993	Th. Thompson	<a href="#">325023_1</a>	194	1 - 185	179°E - 186°E	16°S - 59°N	7 Jul 1993 - 29 Aug 1993	
34	p18_1994	Discoverer	<a href="#">31DSCG94_1</a>	158	8 - 194	249.7°E - 283.6°E	67°S - 22.9°N	23 Feb 1994 - 25 Apr 1994	
35	ttn043_1995	Th. Thompson	<a href="#">ttn-043</a>	74	1 - 30	57.3°E - 68.8°E	10°N - 22.5°N	8 Jan 1995 - 1 Feb 1995	
36	i09_1995	Knorr	<a href="#">316N145_6</a>	130	148 - 277	80°E - 106.3°E	31.3°S - 19.8°N	26 Jan 1995 - 3 Mar 1995	
37	i05i08_1995	Knorr	<a href="#">316N145_7</a>	165	279 - 442	80°E - 114.9°E	34°S - 5.9°N	10 Mar 1995 - 14 Apr 1995	
38	ttn045_1995	Th. Thompson	<a href="#">ttn-045</a>	86	1 - 30_2	57.3°E - 68.8°E	10°N - 22.5°N	14 Mar 1995 - 8 Apr 1995	
39	i03_1995	Knorr	<a href="#">316N145_8</a>	131	443 - 573	48.9°E - 113.8°E	28.2°S - 20°S	25 Apr 1995 - 3 Jun 1995	
40	i04i05i07_1995	Knorr	<a href="#">316N145_9</a>	135	574 - 707	30.3°E - 54.8°E	33.5°S - 19°S	11 Jun 1995 - 10 Jul 1995	

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41	i07n_1995	Knorr	<a href="#">316N145_10</a>	149	708 - 856	51.4°E - 65.5°E	19.5°S - 26.4°N	15 Jul 1995 - 22 Aug 1995	
42	ttn049_1995	Th. Thompson	<a href="#">ttn-049</a>	137	1 - 34_2	57.3°E - 68.8°E	9.9°N - 22.5°N	18 Jul 1995 - 13 Aug 1995	
43	ttn050_1995	Th. Thompson	<a href="#">ttn-050</a>	140	1 - 31	57.3°E - 68.8°E	9.9°N - 22.5°N	18 Aug 1995 - 13 Sep 1995	
44	i10_1995	Knorr	<a href="#">316N145_13</a>	61	1015 - 1075	105.6°E - 112.8°E	24.8°S - 9°S	13 Nov 1995 - 24 Nov 1995	
45	ttn054_1995	Th. Thompson	<a href="#">ttn-054</a>	165	1 - 31	57.3°E - 68.8°E	10°N - 22.5°N	30 Nov 1995 - 26 Dec 1995	
46	s04i_1996	N.B.Palmer	<a href="#">320696_3</a>	108	1 - 108	20°E - 120°E	65.7°S - 58°S	16 May 1996 - 27 Jun 1996	
47	nbp96-4_1996	N.B.Palmer	<a href="#">nbp96_4</a>	7	1 - 6	190°E - 190.6°E	64.1°S - 60.1°S	6 Sep 1996 - 15 Sep 1996	
48	nbp96-4a_1996	N.B.Palmer	<a href="#">nbp96_4A</a>	59	1 - 24_3	169°E - 189.4°E	78°S - 63.4°S	8 Oct 1996 - 6 Nov 1996	
49	nbp96-5_1996	N.B.Palmer	<a href="#">nbp96_5</a>	7	1 - 7	176.9°E - 190.3°E	76.5°S - 53°S	13 Nov 1996 - 26 Nov 1996	
50	nbp97-1_1997	N.B.Palmer	<a href="#">nbp97_1</a>	88	1 - 28_5	163.3°E - 186°E	78.1°S - 74°S	13 Jan 1997 - 9 Feb 1997	
51	nbp97-3_1997	N.B.Palmer	<a href="#">nbp97_3</a>	59	1 - 19	168.8°E - 183.9°E	78°S - 63.5°S	8 Apr 1997 - 5 May 1997	
52	a24_1997	Knorr	<a href="#">316N151_2</a>	154	1 - 153	317.1°E - 350.7°E	38.8°N - 64.8°N	30 May 1997 - 28 Jun 1997	
53	kiwi6_1997	R. Revelle	<a href="#">rr-kiwi_6</a>	34	1 - 23_3	188.1°E - 191.9°E	62.3°S - 57°S	23 Oct 1997 - 18 Nov 1997	
54	nbp97-8_1997	N.B.Palmer	<a href="#">nbp97_8</a>	88	0_1 - 37_9	168.7°E - 190.1°E	77.9°S - 60.2°S	9 Nov 1997 - 12 Dec 1997	
55	negom-1_1997	Gyre	N/A	94	N1L01S01 - N1L11S18	89°W - 82.8°W	27.5°N - 30.4°N	16 Nov 1997 - 26 Nov 1997	
56	kiwi7_1997	R. Revelle	<a href="#">rr-kiwi_7</a>	67	0_1 - 19_4	181.3°E - 191.2°E	64.7°S - 50.2°S	3 Dec 1997 - 30 Dec 1997	
57	kiwi8_1998	R. Revelle	<a href="#">rr-kiwi_8</a>	15	2_1 - 8_4	189.9°E - 190°E	67.8°S - 57°S	12 Jan 1998 - 28 Jan 1998	
58	kiwi9_1998	R. Revelle	<a href="#">rr-kiwi_9</a>	105	1 - 30	185.2°E - 194.1°E	71.3°S - 53°S	15 Feb 1998 - 15 Mar 1998	
59	nbp98-2_1998	N.B.Palmer	<a href="#">nbp98_2</a>	16	1 - 11	176.8°E - 190.5°E	76.5°S - 49.9°S	26 Feb 1998 - 31 Mar 1998	
60	negom-2_1998	Gyre	N/A	99	N2L01S01 - N2L11S18	89°W - 82.9°W	27.5°N - 30.4°N	4 May 1998 - 15 May 1998	
61	negom-3_1998	Gyre	N/A	96	N3L01S01 - N3L11S18	89°W - 82.9°W	27.5°N - 30.4°N	25 Jul 1998 - 6 Aug 1998	
62	negom-4_1998	Gyre	N/A	98	N4L01S01 - N4L11S18	89°W - 82.9°W	27.5°N - 30.4°N	13 Nov 1998 - 24 Nov 1998	
63	negom-5_1999	Gyre	N/A	101	N5L01S01 - N5L11S18	89°W - 82.9°W	27.5°N - 30.4°N	15 May 1999 - 28 May 1999	
64	negom-6_1999	Gyre	N/A	97	N6L01S01 - N6L11S18	89°W - 82.9°W	27.5°N - 30.4°N	15 Aug 1999 - 28 Aug 1999	
65	negom-7_1999	Gyre	N/A	95	N7L01S01 - N7L11S18	89°W - 82.9°W	27.5°N - 30.4°N	13 Nov 1999 - 23 Nov 1999	
66	negom-8_2000	Gyre	N/A	100	N8L01S01 - N8L11S18	89°W - 82.9°W	27.5°N - 30.4°N	15 Apr 2000 - 26 Apr 2000	
67	negom-9_2000	Gyre	N/A	96	N9L01S01 - N9L11S18	89°W - 82.9°W	27.5°N - 30.4°N	28 Jul 2000 - 8 Aug 2000	
68	a16n_2003	R. Brown	<a href="#">33RO200306_01</a>	136	2 - 150	29°W - 19°W	63.3°N - 6°S	4 Jun 2003 - 11 Aug 2003	
69	a20_2003	Knorr	<a href="#">316N200309</a>	91	1 - 88	306.4°E - 309.4°E	7°N - 43.2°N	26 Sep 2003 - 18 Oct 2003	
70	a22_2003	Knorr	<a href="#">316N200310</a>	88	1 - 82	290°E - 295.8°E	11°N - 40°N	24 Oct 2003 - 12 Nov 2003	
71	p02w_2004	Melville	<a href="#">318M200406</a>	107	1 - 108	133.1°E - 194.9°E	30°N - 32.7°N	16 Jun 2004 - 23 Jul 2004	
72	p02e_2004	Melville	<a href="#">318M200406</a>	83	109 - 190	193.6°E - 242.5°E	30°N - 32.6°N	31 Jul 2004 - 27 Aug 2004	
73	p16s_2005	R. Revelle	<a href="#">33RR200501</a>	115	1 - 111	209.8°E - 210.1°E	71°S - 16°S	10 Jan 2005 - 11 Feb 2005	
74	aaiv_2005	Knorr	<a href="#">316N20050821</a>	136	2 - 135	256.9°E - 287.3°E	62°S - 45.3°S	23 Aug 2005 - 5 Oct 2005	
75	p16n_2006	Th. Thompson	<a href="#">325020060213</a>	84	1 - 84	206.8°E - 210°E	17°S - 56.3°N	14 Feb 2006 - 30 Mar 2006	
76	i08s_2007	R. Revelle	<a href="#">33RR20070204</a>	88	1 - 88	82°E - 95°E	65.8°S - 28.3°S	15 Feb 2007 - 13 Mar 2007	
77	i09n_2007	R. Revelle	<a href="#">33RR20070322</a>	110	89 - 198	85.7°E - 95°E	28.3°S - 17.5°N	26 Mar 2007 - 26 Apr 2007	
78	p18n_2007	R. Brown	<a href="#">33RO20071215</a>	99	1 - 98_1	249.9°E - 257°E	28.1°S - 22.9°N	17 Dec 2007 - 17 Jan 2008	
79	p18s_2008	R. Brown	<a href="#">33RO20071215</a>	77	98_2 - 174	252.8°E - 257.5°E	69.4°S - 28.1°S	23 Jan 2008 - 16 Feb 2008	
80	i06s_2008	R. Revelle	<a href="#">33RR200501</a>	109	1_2 - 106	28.1°E - 33.7°E	68.6°S - 33.2°S	5 Feb 2008 - 8 Mar 2008	
81	i05_2009	R. Revelle	<a href="#">33RR20090320</a>	198	1 - 195	21.3°E - 114.8°E	35.1°S - 30.4°S	21 Mar 2009 - 12 May 2009	
82	p06w_2009	Melville	<a href="#">318M20091121</a>	128	2 - 127	153.5°E - 214.2°E	32.5°S - 30.1°S	22 Nov 2009 - 30 Dec 2009	
83	p06e_2010	Melville	<a href="#">318M20100105</a>	123	128 - 250	214.2°E - 288.3°E	32.5°S - 32.5°S	9 Jan 2010 - 9 Feb 2010	

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84	a13_2010	R.Brown	<a href="#">33RO20100308</a>	125	1 - 129	3.1°W - 8.3°E	54°S - 4.7°N	14 Mar 2010 - 17 Apr 2010	
85	s04p_2011	N.B.Palmer	<a href="#">320620110219</a>	139	2 - 140	168.1°E - 287.3°E	77.3°S - 66.2°S	22 Feb 2011 - 19 Apr 2011	
86	a22_2012	Atlantis	<a href="#">33AT20120324</a>	81	1 - 81	290°E - 295.1°E	12.6°N - 40°N	25 Mar 2012 - 14 Apr 2012	
87	a20_2012	Atlantis	<a href="#">33AT20120419</a>	83	1 - 83	306.5°E - 309.3°E	6.9°N - 43.1°N	21 Apr 2012 - 11 May 2012	
88	p02w_2013	Melville	<a href="#">318M20130321</a>	86	2 - 87	226.8°W - 167.5°W	32.5°N - 30°N	21 Mar 2013 - 3 May 2013	
89	p02e_2013	Melville	<a href="#">318M20130321</a>	72	88 - 159	167.5°W - 117.4°W	32.6°N - 30°N	11 May 2013 - 3 Jun 2013	
90	a16s_2013	R. Brown	<a href="#">33RO20131223</a>	112	1 - 113	36.4°W - 25°W	6°S - 60°S	23 Dec 2013 - 4 Feb 2014	
91	p16s_2014	R. Brown	<a href="#">320620140320</a>	88	2 - 90	176°W - 150°W	15°S - 65.5°S	20 Mar 2014 - 5 May 2014	
92	p16c_2015	R. Brown	<a href="#">33RO20150410</a>	103	1 - 112	153.3°W - 136°W	56.8°N - 16.5°S	10 Apr 2015 - 13 May 2015	
93	p16n_2015	R. Brown	<a href="#">33RO20150525</a>	115	113 - 207	153.3°W - 136°W	56.8°N - 16.5°S	25 May 2015 - 25 Jun 2015	
94	ARC01_2015	Healy	<a href="#">33HQ20150809</a>	220	4 - 66	193°W - 91.75°E	65.8°N - 90°N	8 Aug 2015 - 12 Oct 2015	
95	XIX04_2015	R/V Justo Sierra	N/A	67	1 - 69	97.1°W - 85.9°E	20°N - 25°N	27 Aug 2015 - 16 Sep 2015	Beam Cp only
96	PS94_2015	Polarstern	<a href="#">06AQ20150817</a>	192	1 - 173	228°W - 124°E	71°N - 90°N	20 Sep 2015 - 15 Oct 2015	
97	i08_2016	R.Revelle	<a href="#">33RR20160208</a>	83	1 - 83	78°E - 95°E	28.3°S - 66.6°S	21 Feb 2016 - 6 Mar 2016	
98	i09_2016	R.Revelle	<a href="#">33RR20160321</a>	117	84 - 196	84.8°E - 104.8°E	17.9°N - 30°S	8 Mar 2016 - 28 Apr 2016	
99	XIX05_2016	R/V Justo Sierra	N/A	47	2 - 49	97°W - 86.7°E	20°N - 25.75°N	10 Jun 2016 - 24 Jun 2016	Beam Cp only
100	p18_2016	R. Brown	<a href="#">33RO20161119</a>	213	2 - 212	110°W - 95°W	22.9°N - 70°S	24 Nov 2016 - 29 Jan 2017	
101	p06w_2017	N.B.Palmer	<a href="#">320620170703</a>	143	1 - 143	206.5°W - 149°W	29°S - 32.5°S	3 Jul 2017 - 17 Aug 2017	
102	GOMECC3_2017	R. Brown	<a href="#">33RO20170718</a>	110	2 - 107	97.75°W - 79.15°W	18.8°N - 29.5°N	18 Jul 2017 - 21 Aug 2017	
103	XIX06_2017	R/V Justo Sierra	N/A	60	1 - 63	97.15°W - 85.6°W	19.5°N - 25°N	19 Aug 2017 - 8 Sep 2017	Beam Cp only
104	p06e_2017	N.B.Palmer	<a href="#">320620170820</a>	108	144 - 250	149°W - 71.6°W	29°S - 32.5°S	23 Aug 2017 - 30 Sep 2017	
105	i07n_2018	R. Brown	<a href="#">33RO20180423</a>	192	1 - 124	51°E - 69°E	18°N - 30°S	23 Apr 2018 - 6 Jun 2018	
106	s04p_2018	N.B.Palmer	<a href="#">320620180309</a>	117	1 - 120	191.5°W - 73.5°W	75.3°S - 66.6°S	3 Sep 2018 - 14 May 2018	
107	i06s_2019	T.Thompson	<a href="#">325020190403</a>	55	1 - 55	28°E - 32°E	33.2°S - 68.4°S	3 Apr 2019 - 15 May 2019	