National Moorings Network - data currently available via the portal

Data summary - report run on Monday 28 May 2018

Headers:	Name of ANMN sub-facility.
Sub-headers:	Moorings site name or code.
Data category:	Broad category for the set of parameters measured. 'Temperature' = temperature and pressure only; 'CTD timeseries' = conductivity (salinity), temperature and pressure (depth); 'Biogeochemical timeseries' = CTD plus chemical & biological parameters; 'Biogeochemical profiles' = same parameters as in 'Biogeochemical timeseries', but measured from a profiling instrument, deployed from a small boat (commonly referred to as a 'CTD cast'); 'Velocity' = current profiles; 'Wave' = wave parameters measured by some Acoustic Doppler Current Profiler (ADCP) instruments. 'CTD timeseries' and 'Biogeochemical timeseries' come from similar instruments that differ only in the inclusion of additional sensors. For some moorings, this has varied from one deployment to the next. In such cases the total time coverage of temperature and salinity is the combined coverage of these two categories.
# FV00:	Number of non-quality controlled datasets.
# FV01:	Number of quality controlled datasets.
Start:	Deployment start date (format: dd/mm/yyyy).
End:	Deployment end date (format: dd/mm/yyyy).
# days of data:	Number of days between the data recording start and end dates.
% coverage:	Number of days with data as a percentage of the time coverage (i.e. % coverage = Data coverage (days)/Time coverage (days) x 100).
National Moorings Network:	http://imos.org.au/nationalmooringnetwork.html.
AM:	Acidification Moorings (http://imos.org.au/acidificationmoorings.html)
NRS:	National Reference Stations (http://imos.org.au/nrs.html)
NSW:	New South Wales Moorings (http://imos.org.au/nswmoorings.html).
QLD & NA:	Queensland and Northern Australia Moorings (http://imos.org.au/qldnorthernausmoorings.html).
SA:	Southern Australia Moorings (http://imos.org.au/samoorings.html).
WA:	Western Australia Moorings (http://imos.org.au/wamoorings.html).

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
AM							
GBRWIS							
CO2	14	0	14	09/10/2009	04/09/2017	2831.7	98.1
Kangaroo Island National Reference Station							
CO2	8	0	8	08/02/2012	19/05/2017	1584.2	82.2
Maria Island National Reference Station							
CO2	12	0	12	20/04/2011	12/09/2017	2334.1	99.8
Yongala National Reference Station							
CO2	3	0	3	17/09/2013	30/08/2014	324.9	93.7

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
NRS							
Darwin National Reference Station							
Biogeochemical profiles	8	170	170	14/01/2012	09/02/2018	1600.1	72.2
Biogeochemical timeseries	26	26	26	16/08/2009	04/02/2017	4181.7	100
CTD timeseries	2	2	2	14/01/2012	28/08/2012	225.5	99.5
Velocity	14	14	14	16/08/2009	04/02/2017	2107.3	77.2
Wave	11	11	11	16/08/2009	04/02/2017	1840.2	67.4
Esperance National Reference Station							
Biogeochemical profiles	1	0	19	24/02/2009	25/07/2013	1611.7	100.0
Biogeochemical timeseries	17	34	34	24/11/2008	05/12/2013	1804.4	98.2
Temperature	17	34	34	24/11/2008	05/12/2013	1805.6	98.3
Velocity	6	6	6	18/08/2011	24/07/2013	598.2	84.8
Kangaroo Island National Reference Station							
Biogeochemical profiles	2	57	57	11/02/2008	29/11/2017	3486.3	97.4
Biogeochemical timeseries	2	2	2	14/01/2009	20/11/2015	148.1	5.9
CTD timeseries	26	43	43	11/08/2008	29/11/2017	3150.6	92.8
Temperature	18	214	214	20/03/2011	29/11/2017	2310.7	94.5
Velocity	28	28	28	11/02/2008	29/11/2017	3363.1	94.0
Maria Island National Reference Station							
aggregated_products	1	0	0	15/10/1944	27/12/2014	25640.5	100.0
Biogeochemical profiles	1	88	88	06/05/2009	15/03/2018	3235.9	100.0
Biogeochemical timeseries	27	53	53	11/04/2008	17/11/2017	3428.1	97.7
Velocity	13	13	12	28/07/2011	22/05/2017	2124.0	100.0
Ningaloo Reef National Reference Station							
Biogeochemical profiles	10	9	10	09/02/2011	06/08/2013	0.0	0.0
Biogeochemical timeseries	9	18	18	02/08/2010	13/08/2014	1454.7	98.8
Temperature	9	34	34	02/08/2010	13/08/2014	1454.7	98.8
Velocity	9	9	9	02/08/2010	13/08/2014	1431.8	97.3
North Stradbroke Island National Reference Station							
Biogeochemical profiles	1	95	95	27/05/2009	16/11/2017	3095.0	100.0
Biogeochemical timeseries	33	42	42	13/12/2010	18/03/2018	3920.4	100
Velocity	17	17	17	13/12/2010	18/03/2018	2404.9	90.7
Port Hacking National Reference Station							

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Biogeochemical profiles	103	108	108	23/02/2009	17/07/2017	7.3	0.2

Rottnest Island National Reference Station

Biogeochemical profiles	76	75	90	20/05/2010	11/05/2018	1460.1	50.1
Biogeochemical timeseries	26	55	55	19/11/2008	06/04/2018	3164.7	92.4
CTD timeseries	2	2	2	24/07/2017	06/04/2018	249.7	97.7
Temperature	29	96	97	19/11/2008	06/04/2018	3490.2	100
Velocity	21	21	21	25/07/2011	06/04/2018	2239.6	91.5

Yongala National Reference Station

Biogeochemical profiles	20	93	93	09/09/2009	30/01/2018	2510.9	81.9
Biogeochemical timeseries	27	38	38	23/06/2008	27/09/2017	4126.1	100
CTD timeseries	1	2	2	17/09/2008	25/11/2008	69.0	100.0
Temperature	9	9	9	17/09/2008	27/09/2017	1472.7	44.7
Velocity	18	18	18	23/06/2008	26/09/2017	2859.7	84.5
Wave	9	9	9	14/04/2011	26/09/2017	1603.5	68.0

South-East Queensland 200m

CTD timeseries	1	4	4	25/03/2012	06/06/2013	431.8	98.4
Temperature	1	2	2	25/03/2012	06/06/2013	431.8	98.4
Velocity	1	3	3	25/03/2012	06/06/2013	431.8	98.4

South-East Queensland 400m

CTD timeseries	1	6	6	24/03/2012	06/06/2013	431.9	98.4
Temperature	1	4	4	24/03/2012	06/06/2013	431.9	98.4
Velocity	1	3	3	24/03/2012	06/06/2013	431.9	98.4

NSW

BMP070

Biogeochemical profiles	6	6	6	18/11/2014	15/08/2017	0.0	0.0
Temperature	7	51	51	18/11/2014	19/11/2017	852.7	77.7
Velocity	6	6	6	30/04/2015	19/11/2017	690.4	73.9

Batemans Marine Park 90m

Biogeochemical profiles	11	11	11	26/03/2012	27/09/2015	0.0	0.0
Temperature	15	154	154	30/03/2011	04/12/2015	1262.2	73.8
Velocity	1	1	1	18/11/2014	02/04/2015	134.0	100.0

Batemans Marine Park 120m

Biogeochemical profiles	16	16	16	26/03/2012	12/09/2017	0.0	0.0

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Temperature	21	280	280	29/03/2011	19/11/2017	1890.2	77.9
Velocity	7	7	7	18/11/2014	19/11/2017	726.0	66.2
CH050							
Biogeochemical profiles	14	14	14	02/04/2014	14/12/2017	0.0	0.0
Temperature	3	18	18	06/11/2016	05/03/2018	250.1	51.8
Coffs Harbour 70m							
Biogeochemical profiles	25	25	25	03/05/2012	13/12/2017	0.0	0.0
Temperature	43	389	389	14/08/2009	05/03/2018	3065.2	98.1
Velocity	40	40	40	05/10/2009	13/12/2017	2552.2	85.3
Coffs Harbour 100m							
Biogeochemical profiles	26	26	26	02/05/2012	13/12/2017	0.0	0.0
CTD timeseries	1	2	2	13/12/2017	05/03/2018	81.3	100
Temperature	41	517	517	15/08/2009	05/03/2018	2978.7	95.3
Velocity	38	38	38	15/12/2009	13/12/2017	2626.5	90.0
Jervis Bay							
Temperature	1	0	8	28/07/2009	07/10/2009	71.1	100.0
PH025							
Biogeochemical profiles	85	85	100	24/02/2009	17/07/2017	882.0	28.8
PH050							
Biogeochemical profiles	86	86	99	24/02/2009	17/07/2017	845.9	27.6
Port Hacking 100m							
Biogeochemical profiles	75	75	121	23/02/2009	16/07/2017	2374.0	77.5
Biogeochemical timeseries	33	31	33	04/05/2010	30/08/2017	2075.2	77.6
CTD timeseries	6	7	7	29/08/2016	27/02/2018	467.9	85.4
Temperature	45	538	538	29/10/2009	27/02/2018	3557.5	100
Velocity	28	28	28	30/03/2011	30/08/2017	2217.4	94.6
PH125							
Biogeochemical profiles	85	85	104	23/02/2009	16/07/2017	1023.0	33.4
PH140							
Biogeochemical profiles	2	1	2	18/03/2009	18/03/2009	0.0	null
Sydney 100m							
Biogeochemical timeseries	8	8	8	21/12/2009	14/04/2011	477.3	99.8

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Temperature	51	584	584	25/06/2008	28/03/2018	3622.3	100
Velocity	47	46	47	25/06/2008	28/03/2018	3192.2	89.6

Sydney 140m

Temperature	50	744	744	25/06/2008	05/02/2018	3573.6	100
Velocity	47	46	47	25/06/2008	05/02/2018	3317.1	94.4

QLD

CAM050

CTD timeseries	2	4	4	28/08/2014	28/07/2015	333.6	100.0
Temperature	2	1	1	28/08/2014	28/07/2015	333.6	100.0
Velocity	2	2	2	28/08/2014	28/07/2015	333.6	100.0

CAM100

CTD timeseries	2	4	4	29/08/2014	28/07/2015	332.9	100.0
Temperature	2	11	11	29/08/2014	28/07/2015	332.9	100.0
Velocity	2	2	2	29/08/2014	28/07/2015	332.9	100.0

DARBGF

Biogeochemical timeseries	10	10	10	26/06/2013	07/02/2017	1715.0	100
Velocity	6	6	6	08/01/2014	07/02/2017	975.6	86.6
Wave	6	6	6	08/01/2014	07/02/2017	975.6	86.6

Capricorn Channel

Biogeochemical timeseries	15	21	26	27/04/2009	02/10/2017	2623.2	85.2
CTD timeseries	2	1	2	06/05/2008	22/07/2013	288.4	15.2
Temperature	19	58	78	10/09/2007	02/10/2017	3361.6	91.5
Velocity	18	11	18	10/09/2007	02/10/2017	3046.3	82.9

Elusive Reef

CTD timeseries	7	9	11	05/05/2008	14/10/2014	1470.0	62.5
Temperature	13	17	34	15/09/2007	14/10/2014	2578.3	99.7
Velocity	12	6	12	05/05/2008	14/10/2014	2346.1	99.7

Heron Island North

Temperature	11	11	38	12/09/2007	16/03/2013	1973.3	98.1
Velocity	11	4	11	12/09/2007	16/03/2013	1768.5	87.9

Heron Island South

Biogeochemical timeseries	16	22	29	29/10/2008	05/10/2017	2852.5	87.4

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
CTD timeseries	1	2	2	24/03/2013	05/04/2014	377.0	100.0
Temperature	19	43	58	12/09/2007	05/10/2017	3638.4	99.0
Velocity	18	18	24	13/09/2007	05/10/2017	3457.5	94.1
Wave	1	1	1	25/09/2012	23/03/2013	178.8	100.0

Lizard Shelf

Biogeochemical timeseries	10	17	20	04/12/2008	20/05/2014	1917.7	96.3
Temperature	1	3	3	29/05/2013	20/05/2014	356.1	100.0
Velocity	10	10	10	14/06/2008	20/05/2014	1961.1	90.5

Lizard Slope

Biogeochemical timeseries	2	4	4	03/11/2012	23/05/2014	566.0	100.0
CTD timeseries	4	7	7	24/10/2011	23/05/2014	937.6	99.6
Temperature	3	12	12	24/10/2011	23/05/2014	774.9	82.3
Velocity	12	6	12	03/11/2007	23/05/2014	2363.7	98.8

Myrmidon

Biogeochemical timeseries	15	26	29	06/06/2009	15/11/2017	2607.4	84.6
Temperature	18	98	114	30/10/2007	15/11/2017	3214.2	87.6
Velocity	18	13	17	30/10/2007	15/11/2017	3213.6	87.6

One Tree East

Biogeochemical timeseries	14	17	26	23/04/2009	31/03/2017	2341.0	80.8
CTD timeseries	5	5	5	23/03/2012	26/09/2015	1087.5	84.8
Temperature	18	28	50	15/09/2007	31/03/2017	3432.5	98.5
Velocity	17	21	24	15/09/2007	31/03/2017	2843.7	81.6
Wave	5	5	5	11/04/2014	31/03/2017	890.0	82.0

Palm Passage

Biogeochemical timeseries	18	25	32	07/06/2009	18/11/2017	2984.5	96.7
Temperature	21	70	93	29/10/2007	18/11/2017	3636.5	99.0
Velocity	20	13	20	20/06/2008	18/11/2017	3073.6	89.4

Flat Top Banks

CTD timeseries	6	6	6	14/09/2014	21/07/2017	1027.0	98.6
Temperature	13	59	59	28/06/2010	21/07/2017	2338.7	90.6
Velocity	13	13	13	28/06/2010	21/07/2017	2338.7	90.6

Joseph Bonaparte Gulf

Biogeochemical timeseries	14	14	14	27/06/2010	22/07/2017	2259.1	87.5
Temperature	14	45	45	27/06/2010	22/07/2017	2546.5	98.6

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Velocity	14	14	14	27/06/2010	22/07/2017	2340.4	90.6
Margaret Harries Banks							
CTD timeseries	13	25	25	29/06/2010	20/07/2017	2298.0	89.1
Temperature	14	107	107	29/06/2010	20/07/2017	2568.9	99.6
Velocity	14	14	14	29/06/2010	20/07/2017	2568.9	99.6
Timor South							
CTD timeseries	14	59	59	30/06/2010	19/07/2017	2565.6	99.6
Temperature	14	178	178	30/06/2010	19/07/2017	2570.0	99.7
Velocity	14	14	14	30/06/2010	19/07/2017	2570.0	99.7
Kimberley 50m							
Biogeochemical timeseries	5	5	5	01/02/2012	17/08/2014	924.6	99.6
CTD timeseries	1	1	1	01/02/2012	07/08/2012	188.1	100.0
Temperature	5	11	11	01/02/2012	18/08/2014	926.3	99.6
Velocity	5	5	5	21/10/2011	18/08/2014	840.2	81.4
Kimberley 100m							
CTD timeseries	5	15	15	01/02/2012	23/08/2014	922.3	98.8
Temperature	5	24	24	01/02/2012	23/08/2014	922.3	98.8
Velocity	5	5	5	01/02/2012	23/08/2014	922.3	98.8
Kimberley 200m							
CTD timeseries	5	20	20	02/02/2012	26/08/2014	923.3	98.6
Temperature	5	50	50	02/02/2012	26/08/2014	923.3	98.6
Velocity	5	5	5	02/02/2012	26/08/2014	741.3	79.1
Kimberley 400m							
CTD timeseries	5	20	20	03/02/2012	23/08/2014	919.7	98.7
Temperature	5	85	85	03/02/2012	23/08/2014	919.7	98.7
Velocity	5	5	5	03/02/2012	23/08/2014	919.7	98.7
Pilbara 50m							
Biogeochemical timeseries	3	3	3	21/02/2012	27/07/2014	509.7	57.4
CTD timeseries	2	2	2	21/02/2012	31/07/2013	356.3	67.7
Temperature	4	8	8	21/02/2012	16/08/2014	706.6	77.9
Velocity	4	4	4	21/02/2012	16/08/2014	706.1	77.8
Pilbara 100m							
Biogeochemical timeseries	5	5	5	20/02/2012	16/08/2014	894.2	98.5

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
CTD timeseries	5	25	25	20/02/2012	16/08/2014	894.2	98.5
Temperature	5	5	5	20/02/2012	16/08/2014	894.2	98.5
Velocity	5	5	5	20/02/2012	16/08/2014	894.2	98.5

Pilbara 200m

CTD timeseries	5	41	41	20/02/2012	16/08/2014	896.0	98.7
Temperature	5	43	43	20/02/2012	16/08/2014	896.5	98.7
Velocity	5	5	5	20/02/2012	16/08/2014	896.5	98.7

SA

B1

Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

B2

Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

B3

Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null

B5

Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

CJ1

Biogeochemical profiles	1	2	2	09/09/2017	27/11/2017	79.4	99.9

CJ2

Biogeochemical profiles	1	2	2	09/09/2017	27/11/2017	79.3	100.0

CJ3

Biogeochemical profiles	1	2	2	09/09/2017	27/11/2017	79.2	99.9

GA06N

Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	80.4	100.0

GA07M

Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	80.5	100.0

GA08L

Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	80.6	99.9

GA08N

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	80.1	100.0
GA09K							
Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	80.8	100.0
GA09M							
Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	80.0	100
GA10J							
Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	80.9	100.0
GA11I							
Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	81.0	99.9
GA11M							
Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	79.8	100.0
GA12H							
Biogeochemical profiles	1	2	2	08/09/2017	28/11/2017	81.2	100.0
GA13M							
Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	79.7	100.0
GA14F							
Biogeochemical profiles	1	4	4	25/05/2016	08/09/2017	470.8	100.0
GA15G							
Biogeochemical profiles	1	4	4	25/05/2016	08/09/2017	470.8	100.0
GA15M							
Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	79.5	99.9
GA16H							
Biogeochemical profiles	1	4	4	25/05/2016	08/09/2017	470.8	100.0
GA18J							
Biogeochemical profiles	1	6	6	25/05/2016	29/11/2017	552.9	100.0
GA19K							
Biogeochemical profiles	1	6	6	25/05/2016	29/11/2017	553.0	100.0
JL03							
Biogeochemical profiles	1	6	6	24/05/2016	27/11/2017	551.8	100.0

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
JL04							
Biogeochemical profiles	1	6	6	25/05/2016	27/11/2017	551.8	100.0
JL05							
Biogeochemical profiles	1	6	6	25/05/2016	27/11/2017	551.7	100.0
JL06							
Biogeochemical profiles	1	6	6	25/05/2016	27/11/2017	551.6	100.0
JL07							
Biogeochemical profiles	1	6	6	25/05/2016	27/11/2017	551.5	100.0
JL09							
Biogeochemical profiles	1	5	5	14/09/2016	27/11/2017	438.8	100.0
SA01							
Biogeochemical profiles	1	1	1	11/02/2008	12/02/2008	0.0	null
SA02alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA03alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA04alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA05alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA06alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA07alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA08alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA09alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SA10alt							

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

SA11

Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

SA12

Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null

M1 Deep Slope

CTD timeseries	2	2	2	11/12/2008	04/06/2009	155.7	89.4
Velocity	2	2	2	11/12/2008	03/06/2009	155.5	89.3

M2 Cabbage Patch

Biogeochemical profiles	1	1	1	13/02/2008	14/02/2008	0.0	null
CTD timeseries	3	3	3	20/10/2008	16/03/2010	349.9	68.3
Velocity	3	3	3	20/10/2008	17/03/2010	349.8	68.3

M3 Mid-Slope

Biogeochemical profiles	1	2	2	08/09/2017	29/11/2017	81.4	100.0
CTD timeseries	3	3	3	22/02/2011	30/06/2013	437.4	50.9
Velocity	3	3	3	22/02/2011	30/06/2013	573.5	66.8

M4 Canyon

CTD timeseries	3	3	3	05/02/2009	16/03/2010	356.4	88.4
Velocity	4	4	4	05/02/2009	16/03/2010	255.0	63.2

M5 Coffin Bay

Biogeochemical profiles	1	2	2	09/09/2017	28/11/2017	80.3	100.0
CTD timeseries	14	14	14	06/02/2009	28/11/2017	2179.9	67.8
Velocity	14	14	14	06/02/2009	09/09/2017	2262.4	72.1

M6 Investigator Strait

CTD timeseries	1	1	1	05/02/2009	02/06/2009	117.2	100.0
Velocity	1	1	1	05/02/2009	02/06/2009	117.1	100.0

M7 Deep-Slope

CTD timeseries	4	4	4	15/12/2009	03/11/2013	722.6	50.9
Velocity	4	4	4	15/12/2009	12/03/2014	1047.1	67.6

M8 Spencer Gulf Mouth

Biogeochemical profiles	1	6	6	25/05/2016	27/11/2017	551.4	100.0
CTD timeseries	20	20	20	18/02/2010	27/09/2017	2549.4	91.8

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Velocity	20	20	20	02/06/2009	14/11/2017	2677.3	86.7
SC01							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC02							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC03							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC04							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC05							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC06							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC07							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC08							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC10							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC11							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SC12							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SE01							
Biogeochemical profiles	1	1	1	13/02/2008	13/02/2008	0.0	null
SE02							
Biogeochemical profiles	1	1	1	13/02/2008	13/02/2008	0.0	null
SE03							
Biogeochemical profiles	1	1	1	13/02/2008	13/02/2008	0.0	null

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
SE04							
Biogeochemical profiles	1	1	1	13/02/2008	13/02/2008	0.0	null
SE06							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE07							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE08							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE09							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE10							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE11							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SE12							
Biogeochemical profiles	1	1	1	14/02/2008	14/02/2008	0.0	null
SG01alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SG02alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SG03alt							
Biogeochemical profiles	1	1	1	12/02/2008	12/02/2008	0.0	null
SG04alt							
Biogeochemical profiles	1	1	1	12/02/2008	13/02/2008	0.0	null
WA							
Canyon 200m Head (BGC)							
Biogeochemical profiles	6	6	6	11/04/2012	01/03/2018	0.0	0.0
Biogeochemical timeseries	5	5	5	23/07/2010	24/02/2015	786.5	46.9
CTD timeseries	4	4	4	26/11/2012	24/02/2015	688.8	84.0

Data category	# deployments	# FV00	# FV01	Start	End	# days of data	% coverage
Temperature	14	87	87	22/01/2010	01/03/2018	2607.9	88.1
Velocity	13	13	13	22/01/2010	01/03/2018	2264.0	76.5

Canyon 500m North

Temperature	1	10	10	22/01/2010	20/07/2010	179.0	99.9

Canyon 500m South

Biogeochemical profiles	1	1	1	19/01/2012	19/01/2012	0.0	null
Temperature	4	40	40	22/01/2010	07/03/2014	1402.4	93.2

WATR04

Velocity	9	9	9	10/11/2013	02/02/2018	1249.8	80.9

TwoRocks 50m

Biogeochemical profiles	1	1	1	18/12/2012	18/12/2012	0.0	null
Temperature	7	72	72	07/07/2009	27/05/2013	1131.9	79.7

TwoRocks 100m

Biogeochemical profiles	6	5	6	21/12/2011	24/04/2018	0.0	0.0
CTD timeseries	6	6	6	17/11/2014	24/04/2018	1013.1	80.8
Temperature	17	197	197	10/07/2009	24/04/2018	2816.5	87.7
Velocity	13	13	13	18/05/2011	24/04/2018	2117.6	83.6

TwoRocks 150m

Biogeochemical timeseries	2	2	2	16/05/2011	04/07/2012	361.2	87.0
Temperature	6	104	104	07/07/2009	03/10/2013	1064.9	68.7
Velocity	2	2	2	16/05/2011	04/07/2012	364.6	87.9

TwoRocks 200m (BGC)

Biogeochemical profiles	7	7	7	26/07/2012	27/04/2017	0.0	0.0
Biogeochemical timeseries	8	8	8	22/12/2010	08/11/2017	1088.2	43.3
CTD timeseries	7	8	8	21/02/2013	08/11/2017	1344.6	78.1
Temperature	14	121	121	13/07/2009	08/11/2017	2545.7	83.7
Velocity	12	14	14	13/07/2009	17/07/2017	1429.4	48.9

TwoRocks 500m

Temperature	13	36	36	13/07/2009	25/10/2017	2440.5	80.7
Velocity	10	10	10	09/04/2010	08/11/2017	1491.1	53.8

	AM	NRS	NSW	QLD & NA	SA	WA	TOTAL
# sites:	4	11	14	23	76	9	134
# data categories recorded:	1	7	5	5	3	5	8
# deployments:	37	655	970	674	173	188	2697
# FV00 files:	0	1567	3965	1595	243	748	8118
# FV01 files:	37	1602	4071	1818	243	749	8520
Temporal range:	09/10/2009 - 12/09/2017	15/10/1944 - 11/05/2018	25/06/2008 - 28/03/2018	10/09/2007 - 18/11/2017	11/02/2008 - 29/11/2017	07/07/2009 - 24/04/2018	15/10/1944 - 11/05/2018
Latitudinal range:	-42.6 - -19.3	-42.6 - -12.3	-36.2 - -30.3	-23.5 - -9.8	-36.5 - -34.9	-32.0 - -31.1	-42.6 - -9.8
Longitudinal range:	136.4 - 148.2	113.9 - 153.9	150.2 - 153.4	115.9 - 152.2	135.0 - 136.9	114.9 - 115.2	113.9 - 153.9