

# National Mooring Network Passive Acoustic Observatories - data currently available via the portal



## Data summary - report run on Tuesday 31 October 2017

<b>Headers:</b>	Names of acoustic observatories.
<b># loggers:</b>	Total number of loggers deployed.
<b># loggers with good data:</b>	Total number of loggers that successfully obtained 6kHz recordings.
<b># loggers with clock sync data:</b>	Number of loggers that obtained 22kHz recordings (used for synchronising clocks between loggers).
<b># sets on Acoustic Viewer:</b>	Total number of datasets accessible via the IMOS Acoustic Data Viewer.
<b>Start:</b>	First deployment start date (format: dd/mm/yyyy).
<b>End:</b>	Last deployment end date (format: dd/mm/yyyy).
<b># days of data:</b>	Number of days between the first deployment start and the last deployment end date.
<b>National Mooring Network:</b>	<a href="http://imos.org.au/nationalmooringnetwork.html">http://imos.org.au/nationalmooringnetwork.html</a> .
<b>Acoustic Observatories:</b>	<a href="http://imos.org.au/acousticobservatories.html">http://imos.org.au/acousticobservatories.html</a> .
<b>IMOS Acoustic Data Viewer:</b>	<a href="http://acoustic.aodn.org.au/acoustic/">http://acoustic.aodn.org.au/acoustic/</a> .

Deployment year	# loggers	# loggers with good data	# loggers with clock sync data	# sets on Acoustic Viewer	Start	End	# days of data
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### Kangaroo Island, SA

2014-2015	1	1	0	1	08/12/2014	24/11/2015	364.6
2016	1	1	0	1	13/11/2015	08/11/2016	375.0

### Kimberley, WA

2012-2013	1	1	0	1	20/11/2012	17/10/2013	343.8
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### Perth Canyon, WA

2008	1	1	0	1	26/02/2008	29/08/2008	192.7
2009	4	2	2	1	29/12/2008	11/10/2009	297.9
2009-2010	4	4	4	1	13/11/2009	23/07/2010	261.5
2010-2011	4	4	4	1	06/08/2010	10/05/2011	288.5
2011-2012	2	2	2	1	14/07/2011	19/06/2012	355.2
2012-2013	2	2	0	1	09/08/2012	14/06/2013	320.8
2013-2014	2	2	0	0	28/11/2013	03/11/2014	354.2
2014	1	1	0	1	27/11/2014	13/12/2014	15.6
2016	1	1	0	1	17/12/2015	30/12/2016	394.8

### Pilbara, WA

2012-2013	1	1	0	1	20/11/2012	16/10/2013	342.7
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Deployment year	# loggers	# loggers with good data	# loggers with clock sync data	# sets on Acoustic Viewer	Start	End	# days of data
2014-2015	1	1	0	1	11/08/2014	14/06/2015	318.8

## Portland, VIC

2009	4	4	4	1	06/05/2009	22/12/2009	238.5
2010	2	2	2	1	07/02/2010	25/09/2010	238.5
2010-2011	3	3	0	1	10/12/2010	04/12/2011	374.0
2012	2	2	0	1	14/02/2012	06/11/2012	276.0
2012-13	2	2	0	1	07/11/2012	17/05/2013	199.0
2015	2	2	0	1	18/01/2015	25/01/2016	387.5
2016	2	2	0	0	27/02/2016	21/02/2017	375.0

## Tuncurry, NSW

2010	4	3	3	1	10/02/2010	04/10/2010	245.8
2011-2012	3	3	3	1	06/04/2011	27/04/2012	403.1
2012-2013	4	4	3	1	05/06/2012	01/06/2013	376.0
2014	1	1	0	1	30/05/2014	18/07/2014	50.0

**Total number of sites:** 6  
**Total number of deployment campaigns:** 25  
**Total number of loggers deployed:** 55  
**Total number of loggers with good data:** 52  
**Total number of datasets on the Acoustic Viewer:** 23  
**Temporal range:** 26/02/2008 - 21/02/2017