

APPENDIX A MARINA SURVEY DATA, DECEMBER 2006

MARINA	Marmong Point	Royal Motor Yacht Club	Wyee Point Marina	Pelican Marina	Marks Point Marina	Lake Macquarie Yacht Club
Total Number of Wet Berths						
- Floating Pontoons	160	0	0	17*	0	0
- Fixed Pier Type	0	51	36	0	62	76
Occupancy % on Survey Date	100%	98%	75%	59%	100% *	100%
Average Occupancy % for Year	98%	90-95%	75%	59%	100% *	100%
No. sailing vessels	31%	36%	50%	10%	15%	90%
No. power vessels	69%	64%	50%	90%	85%	10%
Waiting List for Berths Y/N	N	Υ	N	N	Υ	Υ
Number Boats on Waiting List	0	4	0	0	13	27 *
Size Range Boats on Wait List	N/A	9m - 12m	N/A	N/A	6m - 15m	10.5 - 11m
Marina Berth Size Distribution						
- 8m (26')	2%	6%	majority (90%)	majority (80%)	20%	majority (100%) **
- 10m (34')	86%	31%	majority (90%)	majority (80%)	60%	majority (100%) **
- 12m (40')	6%	63%	majority (90%)	majority (80%)	15%	majority (100%) **
- 14m (46')	3%	0%	remaining 10%	remaining 20%	5%	0% ***
- 16m (52')	2%	0%	remaining 10%	remaining 20%	**	0% ***
- 18m (60')	1%	0%	remaining 10%	0%	**	0% ***
- 20m (66')	0%	0%	0%	0%	**	0% ***
- 25m (82')	0%	0%	0%	0%	**	0% ***
- 30m & above (100' & above)	0%	0%	0%	0%	**	0% ***
Other Facilities:						
- Guest Amenities/Bathrooms	Υ	Υ	Υ	Υ	Υ	Υ
- Power/Water to Berths	Υ	Υ	Υ	Υ	Υ	Υ
- Hard Stand Boats (Number)	50 *	N	10	N	N	21
- Dry Stack Boats (Number)	0	0	0	0	0	0
- Sewage Pump-out (Y/N)	N	N	N	Υ	N	Υ
- Slipway (Y/N)	Υ	N	N	N	Υ	Υ
- Repair Facilities (Y/N)	Υ	N*	N	N	Υ	Υ
- Swing Moorings (Number)	13	10	4	0	26	18

MARINA	Marmong Point	Royal Motor Yacht Club	Wyee Point Marina	Pelican Marina	Marks Point Marina	Lake Macquarie Yacht Club
Highest Wave Climate (Mtrs)						
- From North						
- From Nor-East		1**	0.5			
- From East		1**				
- From Sou-East		1**				
- From South		1**		0.5**		
- From Sou-West				0.5**		1m
- From West						1m
- From Nor-West	no waves ***				Υ	1m
	* 20 of the 50 are dry storage up to 24' on racks	* by contract only		* plus 4 emergency on outside	* 100% berths, 70* moorings	* yachts 14, power 13
	** varies with position	** up to 1.5m under extreme conditions		** plus tidal as well	** can be accommodat ed on swing moorings	** berths distributed by width, average 4m
	*** tidal range 6 inches					*** too large, but 5 pens for large yachts

APPENDIX B LAKE MACQUARIE MOORING SITES, NSW MARITIME



