



Department of  
Primary Industries

# Aquaculture Production Report 2013-2014



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*Aquaculture Production Report 2013–2014*

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The information contained in this publication is based on knowledge and understanding at the time of writing (February 2015). However, because of advances in knowledge, users are reminded of the need to ensure that information upon which they rely is up to date and to check currency of the information with the appropriate officer of the Department of Primary Industries or the user's independent adviser.

Information presented in this publication is presented as a general representation of aquaculture production in NSW for the reporting period 1 July 2013 to 30 June 2014. All care has been taken to ensure the information is correct at the time of publication. NSW Department of Primary Industries does not guarantee the accuracy of the information provided by the permit holders.

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### Oyster Production

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**Table 1: Snapshot of Total Aquaculture Production for 2013/2014**

| Grouping              | Common Name                | Scientific Name              | Production Kilograms | Average Price per production unit | Value (\$)          |
|-----------------------|----------------------------|------------------------------|----------------------|-----------------------------------|---------------------|
| Crustaceans           | Black Tiger Prawn          | <i>Penaeus monodon</i>       | 287,307              | \$15.64                           | \$4,494,632         |
|                       | Yabby                      | <i>Cherax destructor</i>     | 6,322                | \$10.25                           | \$64,789            |
|                       | Yabby (bait)               | <i>Cherax destructor</i>     | 11,200               | \$19.63                           | \$219,827           |
| <b>Subtotal</b>       |                            |                              |                      |                                   | <b>\$4,779,248</b>  |
| Freshwater Fish       | Barramundi                 | <i>Lates calcarifer</i>      | 58,813               | \$15.94                           | \$937,648           |
|                       | Golden Perch               | <i>Macquaria ambigua</i>     | 484                  | \$10.54                           | \$5,101             |
|                       | Longfinned Eel             | <i>Anguilla reinhardtii</i>  | 33,600               | \$10.46                           | \$351,360           |
|                       | Murray Cod                 | <i>Maccullochella peelii</i> | 85,292               | \$16.86                           | \$1,438,089         |
|                       | Rainbow Trout              | <i>Oncorhynchus mykiss</i>   | 253,040              | \$10.82                           | \$2,738,836         |
|                       | Silver Perch               | <i>Bidyanus bidyanus</i>     | 194,750              | \$13.95                           | \$2,717,599         |
| <b>Subtotal</b>       |                            |                              |                      |                                   | <b>\$8,188,633</b>  |
| Marine Fish           | Mulloway                   | <i>Argyrosomus japonicus</i> | 92,918               | \$11.00                           | \$1,022,098         |
| <b>Subtotal</b>       |                            |                              |                      |                                   | <b>\$1,022,098</b>  |
| Hatchery              | Hatchery Species**         |                              |                      |                                   | \$2,782,153         |
| <b>Subtotal</b>       |                            |                              |                      |                                   | <b>\$2,782,153</b>  |
| Molluscs              | Sydney Rock Oyster         | <i>Saccostrea glomerata</i>  |                      |                                   | \$31,844,593        |
|                       | Pacific Oyster             | <i>Crassostrea gigas</i>     |                      |                                   | \$2,114,696         |
|                       | Native Oyster              | <i>Ostrea angasi</i>         |                      |                                   | \$103,080           |
|                       | Oyster Spat***             |                              |                      |                                   | \$1,823,071         |
|                       | Oyster Nursery Species**** |                              |                      |                                   | \$117,625           |
| <b>Subtotal</b>       |                            |                              |                      |                                   | <b>\$36,003,065</b> |
| Others*               |                            |                              |                      |                                   | \$589,614           |
| <b>Total Value \$</b> |                            |                              |                      |                                   | <b>\$53,364,811</b> |

\*Not available for confidentiality reasons (e.g. ≤ 5 farms authorised to cultivate species). Species include: Australian Paratya (*Paratya australiensis*), Blue Mussel (*Mytilus galloprovincialis*), Eastern Yabby (*Cherax rotundus setosus*), Floodplain Mussel (*Vesunio ambiguus*), Native Oyster (*Ostrea angasi*; nursery cultivated), Pearl Oyster (*Pinctada imbricata*) and Tube Worm (*Diopatra aciculata*)

\*\* Refer to Table 3 of the Report. \*\*\* Refer to Table 7 of the Report \*\*\*\* Refer to Table 2 of the Report.

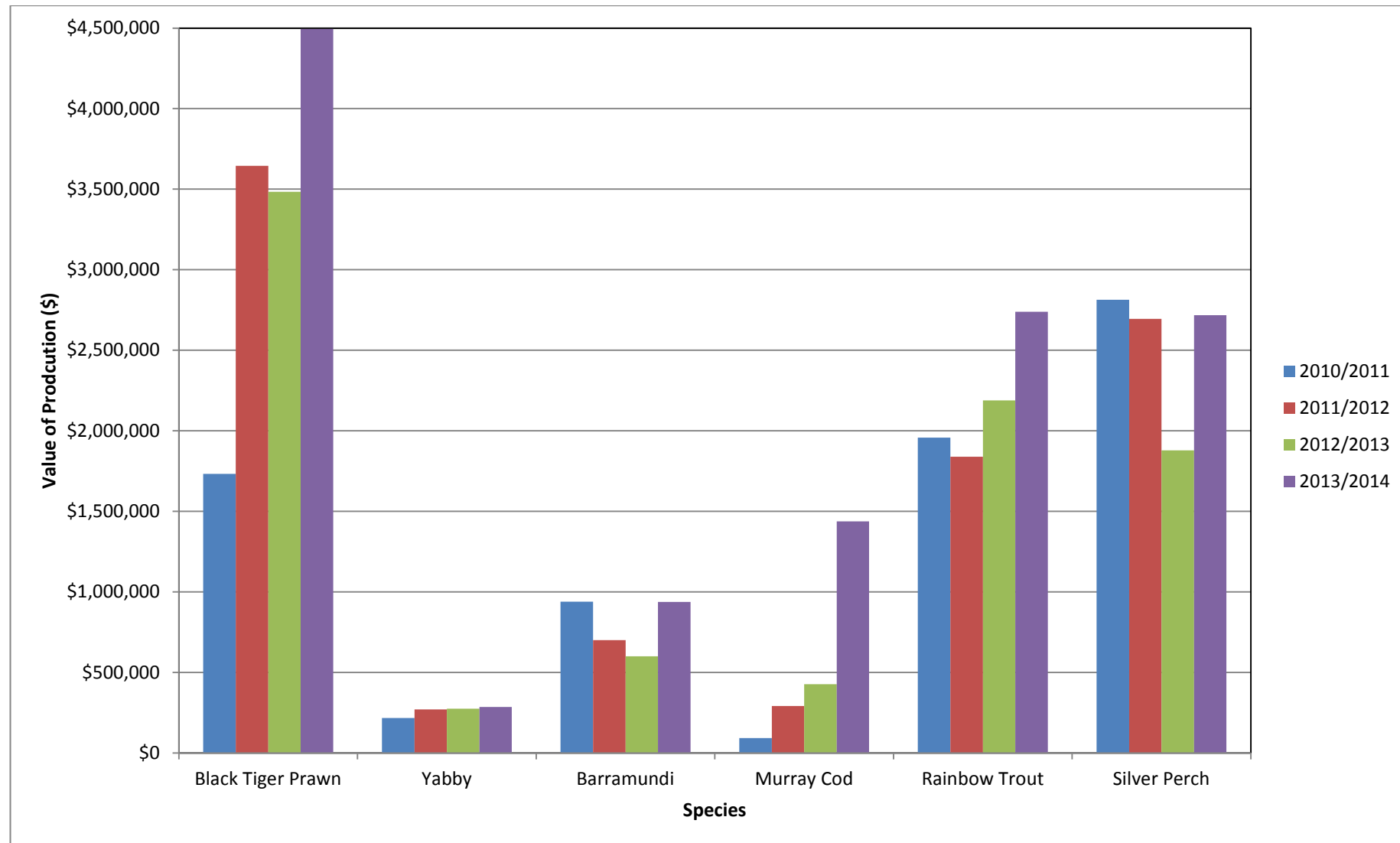
**Table 2: Fish, Crustacean and Mollusc Land Based Production for 2013/2014**

| Grouping                | Common Name          | Scientific Name              | Production (kg) | Average Price per Production Unit | Value (\$)          |
|-------------------------|----------------------|------------------------------|-----------------|-----------------------------------|---------------------|
| Crustaceans             | Black Tiger Prawn    | <i>Penaeus monodon</i>       | 287,307         | \$15.64                           | \$4,494,632         |
|                         | Yabby                | <i>Cherax destructor</i>     | 6,322           | \$10.25                           | \$64,789            |
|                         | Yabby (bait)         | <i>Cherax destructor</i>     | 11,200          | \$19.63                           | \$219,827           |
| <b>Subtotal</b>         |                      |                              |                 |                                   | <b>\$4,779,248</b>  |
| Freshwater Fish         | Barrumundi           | <i>Lates calcarifer</i>      | 58,813          | \$15.94                           | \$937,648           |
|                         | Golden Perch         | <i>Macquaria ambigua</i>     | 484             | \$10.54                           | \$5,101             |
|                         | Longfinned Eel       | <i>Anguilla reinhardtii</i>  | 33,600          | \$10.46                           | \$351,360           |
|                         | Murray Cod           | <i>Maccullochella peelii</i> | 85,292          | \$16.86                           | \$1,438,089         |
|                         | Rainbow Trout        | <i>Oncorhynchus mykiss</i>   | 253,040         | \$10.82                           | \$2,738,836         |
|                         | Silver Perch         | <i>Bidyanus bidyanus</i>     | 194,750         | \$13.95                           | \$2,717,599         |
| <b>Subtotal</b>         |                      |                              |                 |                                   | <b>\$8,188,633</b>  |
| Marine Fish             | Mulloway             | <i>Argyrosomus japonicus</i> | 92,918          | \$11.00                           | \$1,022,098         |
| <b>Subtotal</b>         |                      |                              |                 |                                   | <b>\$1,022,098</b>  |
| Molluscs                | Sydney Rock Oyster** | <i>Saccostrea glomerata</i>  |                 |                                   | \$117,625           |
|                         | Floodplain Mussel    | <i>Velesunio ambiguus</i>    |                 |                                   | \$20,140            |
| <b>Subtotal</b>         |                      |                              |                 |                                   | <b>\$137,765</b>    |
| Others*                 |                      |                              |                 |                                   | \$326,300           |
| <b>Total Value (\$)</b> |                      |                              |                 |                                   | <b>\$14,454,044</b> |

\* Not available for confidentiality reasons (e.g. ≤ 5 farms authorised to cultivate species). Species include: Australian Paratya (*Paratya australiensis*), Eastern Yabby (*Cherax rotundus setosus*), Native Oyster (*Ostrea angasi*; nursery cultivated) and Tube Worm (*Diopatra aciculata*)

\*\* Cultivated in a nursery under a land-based aquaculture permit.

**Figure A: Comparison of Land Based Aquaculture Production for 2013/2014 by Species by Year**



**Table 3: Commercial Hatchery Production for 2013/2014**

| Grouping                | Common Name         | Scientific Name                | Production (Individuals) | Average Price per Production Unit | Value (\$)         |
|-------------------------|---------------------|--------------------------------|--------------------------|-----------------------------------|--------------------|
| Aquarium Species        | Aquarium Species*** |                                | **                       | **                                | \$164,656          |
|                         | Koi Carp            | <i>Cyprinus carpio</i>         | 135,580                  | \$1.82                            | \$246,390          |
| <b>Subtotal</b>         |                     |                                |                          |                                   | <b>\$411,046</b>   |
| Freshwater Fish         | Australian Bass     | <i>Macquaria novemaculeate</i> | 604,617                  | \$0.54                            | \$326,810          |
|                         | Eel Tailed Catfish  | <i>Tandanus tandanus</i>       | 5,691                    | \$2.26                            | \$12,872           |
|                         | Golden Perch        | <i>Macquaria ambigua</i>       | 1,989,935                | \$0.32                            | \$634,387          |
|                         | Murray Cod          | <i>Maccullochella peelii</i>   | 1,852,292                | \$0.43                            | \$793,979          |
|                         | Rainbow Trout       | <i>Oncorhynchus mykiss</i>     | 33,160                   | \$0.74                            | \$24,645           |
|                         | Silver Perch        | <i>Bidyanus bidyanus</i>       | 625,300                  | \$0.31                            | \$194,832          |
| <b>Subtotal</b>         |                     |                                |                          |                                   | <b>\$1,987,525</b> |
| Marine Fish             | Mulloway            | <i>Argyrosomus japonicus</i>   | 250,000                  | \$0.02                            | \$3,750            |
| <b>Subtotal</b>         |                     |                                |                          |                                   | <b>\$3,750</b>     |
| Others*                 |                     |                                |                          |                                   | \$379,832          |
| <b>Total Value (\$)</b> |                     |                                |                          |                                   | <b>\$2,782,153</b> |

\* Not available for confidentiality reasons (e.g.  $\leq 5$  farms authorised to cultivate species). Species include: Black Tiger Prawn (*Penaeus monodon*), Brown Trout (*Salmo trutta*), Estuary Perch (*Macquaria colonorum*), Native Oyster (*Ostrea angasi*; hatchery cultivated) and Sydney Rock Oyster (*Saccostrea glomerata*; hatchery cultivated).

\*\* Quantity and average price not recorded due to range of species. \*\*\* Includes goldfish (*Carassius auratus*).



**Table 4: Sydney Rock Oyster Production by Estuary and Grade for 2013/2014**

| Estuary          | Large Grade (>70mm total length or >50g whole weight) |                    | Medium Grade (55-70mm total length or 30-50g whole weight) |                     | Small Grade (<55mm total length or < 30g whole weight) |                    | Total            |                     |
|------------------|---|--------------------|--|---------------------|--|--------------------|------------------|---------------------|
|                  | Dozens  | Value (\$)         | Dozens   | Value (\$)          | Dozens   | Value (\$)         | Dozens           | Value (\$)          |
| Nambucca River   | 18,415  | \$167,577          | 42,916   | \$299,125           | 87,635   | \$439,051          | 148,966          | \$905,752           |
| Macleay River    | 4,238   | \$38,566           | 6,711  | \$46,776            | 21,845   | \$109,443          | 32,794           | \$194,785           |
| Hastings River   | 29,038  | \$264,246          | 160,479  | \$1,118,539         | 42,834   | \$214,598          | 232,351          | \$1,597,383         |
| Camden Haven     | 76,133  | \$692,810          | 61,684   | \$429,937           | 64,783   | \$324,563          | 202,600          | \$1,447,311         |
| Manning River    | 25,006  | \$227,555          | 24,333   | \$169,601           | 25,248   | \$126,492          | 74,587           | \$523,648           |
| Wallis Lake      | 161,918   | \$1,473,454        | 456,442  | \$3,181,401         | 608,168  | \$3,046,922        | 1,226,528        | \$7,701,776         |
| Port Stephens    | 227,190   | \$2,067,429        | 201,335  | \$1,403,305         | 189,441  | \$949,099          | 617,966          | \$4,419,833         |
| Brisbane Water   | 6,800   | \$61,880           | 23,636   | \$164,743           | 58,999   | \$295,585          | 89,435           | \$522,208           |
| Hawkesbury River | 7,087   | \$64,492           | 10,064   | \$70,146            | 9,390  | \$47,044           | 26,541           | \$181,682           |
| Crookhaven River | 36,288  | \$330,221          | 105,266  | \$733,704           | 75,865   | \$380,084          | 217,419          | \$1,444,008         |
| Clyde River      | 92,166  | \$838,711          | 243,925  | \$1,700,157         | 290,950  | \$1,457,660        | 627,041          | \$3,996,527         |
| Tuross Lake      | 25,897  | \$235,663          | 36,727   | \$255,987           | 6,025  | \$30,185           | 68,649           | \$521,835           |
| Wagonga Inlet    | 51,730  | \$470,743          | 82,457   | \$574,725           | 119,544  | \$598,915          | 253,731          | \$1,644,384         |
| Wapengo Lake     | 11,933  | \$108,590          | 44,050   | \$307,029           | 20,945   | \$104,934          | 76,928           | \$520,553           |
| Merimbula Lake   | 61,117  | \$556,165          | 172,214  | \$1,200,332         | 132,464  | \$663,645          | 365,795          | \$2,420,141         |
| Pambula River    | 63,835  | \$580,899          | 116,085  | \$809,112           | 36,605   | \$183,391          | 216,525          | \$1,573,402         |
| Wonboyn River    | 20,888  | \$190,081          | 26,955   | \$187,876           | 31,176   | \$156,192          | 79,019           | \$534,149           |
| Others*          | 99,204  | \$902,756          | 70,172   | \$489,099           | 60,551   | \$303,361          | 229,927          | \$1,695,216         |
| <b>Total</b>     | <b>1,018,883</b>                                      | <b>\$9,271,835</b> | <b>1,885,451</b>   | <b>\$13,141,593</b> | <b>1,882,468</b>                                       | <b>\$9,431,165</b> | <b>4,786,802</b> | <b>\$31,844,593</b> |

\* Not available for confidentiality reasons ( $\leq 5$  permits in the estuary). Others include: Bellinger River, Bermagui River, Botany Bay, Clarence River, Nelson Lagoon, Richmond River, Shoalhaven River, Tweed River and Wooli Wooli River.



**Table 5: Sydney Rock Oyster Production – 2010/2011, 2011/2012, 2012/2013 & 2013/2014 by Estuary and Grade**

| Estuary          | Large Grade (>70mm total length or >50g whole weight) |                  |                |                  | Medium Grade (55-70mm total length or 30-50g whole weight) |                  |                  |                  | Small Grade (<55mm total length or < 30g whole weight) |                  |                  |                  | Total Dozens     |                  |                  |                  |
|------------------|---|------------------|----------------|------------------|--|------------------|------------------|------------------|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                  | 2010/11   | 2011/12          | 2012/13        | 2013/14          | 2010/11  | 2011/12          | 2012/13          | 2013/14          | 2010/11  | 2011/12          | 2012/13          | 2013/14          | 2010/11          | 2011/12          | 2012/13          | 2013/14          |
| Nambucca River   | 37,457  | 19,756           | 22,565         | 18,415           | 69,349   | 31,163           | 31,238           | 42,916           | 35,715   | 41,439           | 60,794           | 87,635           | 142,521          | 92,358           | 114,597          | 148,996          |
| Macleay River    | 3,836   | 3,178            | 3,022          | 4,238            | 8,699  | 5,398            | 7,012            | 6,711            | 14,777   | 14,001           | 18,924           | 21,845           | 27,312           | 22,577           | 28,958           | 32,794           |
| Hastings River   | 35,204  | 27,455           | 26,674         | 29,038           | 87,363   | 71,132           | 70,386           | 160,479          | 139,007  | 105,588          | 85,641           | 42,834           | 261,574          | 204,175          | 182,701          | 232,351          |
| Camden Haven     | 72,701  | 46,794           | 36,172         | 76,133           | 68,810   | 35,380           | 26,905           | 61,684           | 98,354   | 46,426           | 70,837           | 64,783           | 239,865          | 128,600          | 133,914          | 202,600          |
| Manning River    | 7,595   | 27,090           | 17,375         | 25,006           | 9,636  | 43,460           | 45,879           | 24,333           | 9,934  | 75,425           | 60,654           | 25,248           | 27,165           | 145,975          | 123,908          | 74,587           |
| Wallis Lake      | 242,399   | 190,157          | 168,060        | 161,918          | 558,465  | 428,704          | 543,943          | 456,442          | 985,800  | 711,842          | 627,404          | 608,168          | 1,786,664        | 1,330,703        | 1,339,407        | 1,226,528        |
| Port Stephens    | 310,949   | 314,194          | 286,344        | 227,190          | 237,396  | 206,528          | 181,741          | 201,335          | 162,167  | 144,252          | 104,347          | 189,441          | 710,512          | 664,974          | 572,432          | 617,966          |
| Brisbane Water   | 38,935  | 28,484           | 7,069          | 6,800            | 52,167   | 59,948           | 25,302           | 23,636           | 99,680   | 113,038          | 114,712          | 58,999           | 190,782          | 201,470          | 147,083          | 89,435           |
| Hawkesbury River | 3,428   | 274              | 3,424          | 7,087            | 3,327  | 1,398            | 588              | 10,064           | 0  | 0                | 0                | 9,390            | 6,755            | 1,672            | 4,012            | 26,541           |
| Crookhaven River | 16,356  | 15,719           | 11,082         | 36,288           | 19,465   | 49,307           | 110,022          | 105,266          | 21,830   | 80,805           | 67,762           | 75,865           | 57,651           | 145,831          | 188,866          | 217,419          |
| Clyde River      | 99,185  | 86,072           | 86,668         | 92,166           | 225,398  | 200,202          | 206,602          | 243,925          | 381,945  | 304,247          | 376,211          | 290,950          | 706,528          | 590,521          | 669,481          | 627,041          |
| Tuross Lake      | 17,426  | 15,539           | 22,696         | 25,897           | 8,872  | 18,347           | 27,278           | 36,727           | 2,120  | 2,771            | 3,230            | 6,025            | 28,418           | 36,657           | 53,204           | 68,649           |
| Wagonga Inlet    | 39,843  | 42,642           | 39,373         | 51,730           | 61,031   | 65,377           | 58,813           | 82,457           | 112,974  | 117,175          | 110,181          | 119,544          | 213,848          | 225,194          | 208,367          | 253,731          |
| Wapengo Lake     | 13,482  | 9,156            | 9,442          | 11,933           | 27,183   | 37,054           | 39,338           | 44,050           | 10,742   | 22,008           | 20,745           | 20,945           | 51,407           | 68,218           | 69,525           | 76,928           |
| Merimbula Lake   | 49,418  | 54,109           | 53,869         | 61,117           | 125,274  | 101,786          | 142,903          | 172,214          | 100,038  | 102,151          | 115,201          | 132,464          | 274,730          | 258,046          | 311,973          | 365,795          |
| Pambula River    | 68,013  | 63,926           | 61,137         | 63,835           | 71,663   | 66,915           | 84,541           | 116,085          | 114,017  | 103,761          | 138,425          | 36,605           | 253,693          | 234,602          | 284,103          | 216,525          |
| Wonboyn River    | 33,763  | 22,932           | 23,587         | 20,888           | 22,287   | 18,296           | 30,431           | 26,955           | 8,482  | 11,712           | 24,354           | 31,176           | 64,532           | 52,940           | 78,372           | 79,019           |
| Others*          | 67,038  | 38,583           | 58,639         | 99,204           | 49,567   | 50,657           | 54,316           | 70,172           | 82,672   | 65,120           | 51,912           | 60,551           | 199,277          | 154,360          | 164,867          | 229,927          |
| <b>Total</b>     | <b>1,157,028</b>                                      | <b>1,006,060</b> | <b>937,198</b> | <b>1,018,883</b> | <b>1,705,952</b>   | <b>1,491,052</b> | <b>1,687,238</b> | <b>1,885,451</b> | <b>2,380,254</b>                                       | <b>2,061,761</b> | <b>2,051,334</b> | <b>1,882,468</b> | <b>5,243,234</b> | <b>4,558,873</b> | <b>4,675,770</b> | <b>4,786,802</b> |

\* Not available for confidentiality reasons (≤ 5 permits in the estuary). Others include: Bellinger River, Bermagui River, Botany Bay, Clarence River, Nelson Lagoon, Richmond River, Shoalhaven River, Tweed River and Wooli Wooli River.

**Table 6: Pacific Oyster Production\*\* – 2010/2011, 2011/2012, 2012/2013 & 2013/2014 by Estuary and Grade**

| Estuary          | Large Grade (> 85mm total length or > 70g whole weight) |                |                |               | Medium Grade (70- 85mm total length or 35 - 70g whole weight) |                |                |               | Small Grade (<70mm total length or < 35g whole weight) |                |                |               | Total Dozens   |                |                |                |
|------------------|---|----------------|----------------|---------------|---|----------------|----------------|---------------|--|----------------|----------------|---------------|----------------|----------------|----------------|----------------|
|                  | 2010/11   | 2011/12        | 2012/13        | 2013/14       | 2010/11   | 2011/12        | 2012/13        | 2013/14       | 2010/11  | 2011/12        | 2012/13        | 2013/14       | 2010/11        | 2011/12        | 2012/13        | 2013/14        |
| Wallis Lake      | 1,408   | 681            | 415            | 9,830         | 7,340   | 4,310          | 1,231          | 11,262        | 9,384  | 10,300         | 7,275          | 4,757         | 18,132         | 15,291         | 8,921          | 25,849         |
| Port Stephens    | 83,734  | 100,726        | 119,834        | 43,915        | 52,647  | 104,219        | 49,581         | 34,695        | 42,062   | 78,909         | 39,231         | 22,904        | 178,443        | 283,854        | 208,646        | 101,514        |
| Hawkesbury River | 82,025  | 57,461         | 24,193         | 6,851         | 132,723   | 98,207         | 113,091        | 9,789         | 81,872   | 118,513        | 48,809         | 4,581         | 296,620        | 274,181        | 186,093        | 21,221         |
| Crookhaven River | 2,138   | 6,083          | 2,452          | 20,436        | 5,235   | 6,956          | 14,050         | 23,736        | 5,229  | 21,572         | 17,480         | 24,104        | 12,602         | 34,611         | 33,982         | 68,276         |
| Clyde River      | N/A   | N/A            | 0              | 4,746         | N/A   | N/A            | 5,000          | 10,675        | N/A  | N/A            | 10,000         | 5,300         | N/A            | N/A            | 15,000         | 20,721         |
| Others*          | 1,988   | 0              | 2,731          | 7,935         | 6,979   | 8,330          | 1,007          | 7,787         | 16,228   | 1,132          | 14,664         | 1,910         | 25,195         | 9,462          | 18,402         | 1,7632         |
| <b>Total</b>     | <b>171,293</b>  | <b>164,951</b> | <b>149,625</b> | <b>93,713</b> | <b>204,924</b>  | <b>22,2022</b> | <b>183,960</b> | <b>97,944</b> | <b>154,775</b>   | <b>230,426</b> | <b>137,459</b> | <b>63,556</b> | <b>530,992</b> | <b>617,399</b> | <b>471,044</b> | <b>255,213</b> |

\* Not available for confidentiality reasons ( ≤ 5 permits in the estuary). Others include: Patonga Creek, Shoalhaven River & Wapengo Lake

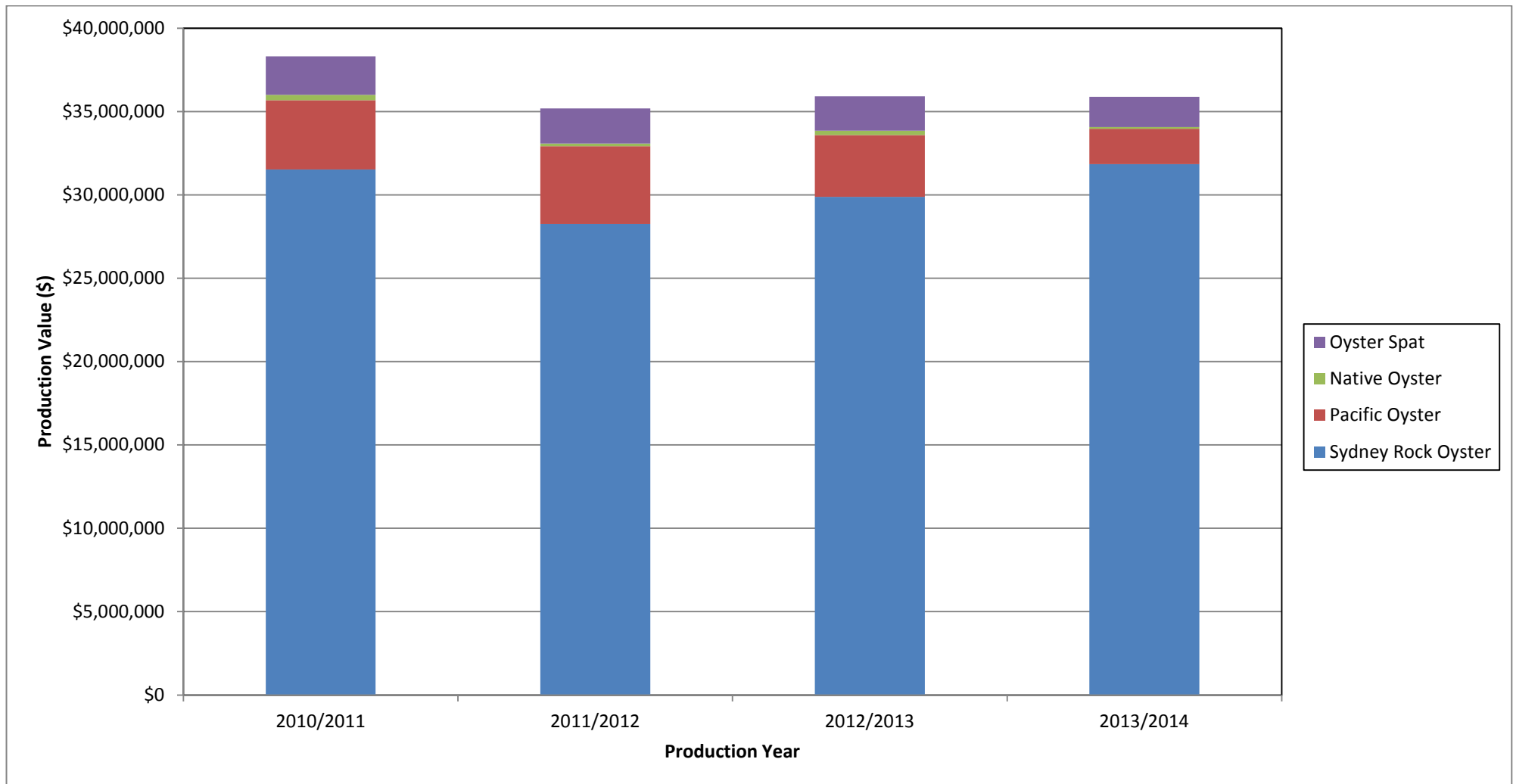
\*\* Includes Diploid and Triploid Pacific Oyster Production.

**Table 7: Oyster Spat Production\* by Spat Source for 2013/2014**

| Type of Cultivation    | Large Spat (\$)    | Medium Spat (\$) | Small Spat (\$)  | Total Value (\$)   |
|------------------------|--------------------|------------------|------------------|--------------------|
| Hatchery Nursery Stock | \$38,513           | \$212,537        | \$170,678        | \$421,728          |
| Wild Caught Stock      | \$1,242,098        | \$152,933        | \$6,312          | \$1,401,343        |
| <b>Total</b>           | <b>\$1,280,611</b> | <b>\$365,470</b> | <b>\$176,990</b> | <b>\$1,823,071</b> |

\*Includes figures for Sydney Rock Oyster & Pacific Oyster.

**Figure B: Comparison of Oyster Aquaculture Production for 2013/2014 by Species and Year**



**Table 8: Total Oyster Production by Permit Holder for 2013/2014**

| Production Range                  | Nil Production | 1 – 5,000 Dozen  | 5,000 – 20,000 Dozen | 20,000 – 35,000 Dozen | 35,000 – 50,000 Dozen | > 50,000 Dozen      | Total               |
|-----------------------------------|----------------|------------------|----------------------|-----------------------|-----------------------|---------------------|---------------------|
| Percentage of Permit Holders      | 21%            | 22%              | 31%                  | 12%                   | 7%                    | 8%                  | 100%                |
| Number of Permit Holders*         | 58             | 61               | 86                   | 34                    | 19                    | 21                  | 279                 |
| Quantity Produced (dozens)        |                | 137,163          | 964,229              | 903,890               | 800,816               | 2,242,757           | 5,048,855           |
| Percentage of Production (dozens) |                | 3%               | 19%                  | 18%                   | 16%                   | 44%                 | 100%                |
| <b>Total Value (\$)</b>           |                | <b>\$997,873</b> | <b>\$6,759,100</b>   | <b>\$6,207,350</b>    | <b>\$5,410,721</b>    | <b>\$14,687,325</b> | <b>\$34,062,369</b> |

\*Does not include Class A permit holders who did not submit a production return for 2013/2014. Does not include oyster spat production.

**Table 9: Average Reported Farm Gate Price 2013/2014 by Species and Grade**

| Grade  | Sydney Rock Oyster<br><i>average price per dozen</i> | Pacific Oyster<br><i>average price per dozen</i> | Triploid Pacific Oyster<br><i>average price per dozen</i> | Native Oyster<br><i>average price per dozen</i> |
|--------|--|--|---|---|
| Large  | \$9.10   | \$8.23   | \$11.13   | \$13.75   |
| Medium | \$6.97   | \$6.48   | \$8.83  | \$15.67   |
| Small  | \$5.01   | \$5.30   | \$7.24  |   |

**Figure C: Percentage of Class A Permit Holders for 2013/2014 by Production Group**

