



11. Victoria

Introduction

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THE THIRD EDITION OF THE DIRECTORY LISTS 159 NATIONALLY IMPORTANT WETLANDS FOR VICTORIA (VIC). The location of each of these sites is illustrated in Figure 9. The wetland entries provide a valuable resource aimed at raising awareness in the Victorian community about the values of important wetlands. The information on individual wetlands also provides a basis for community organisations, water and land managers, planners in local government, and catchment management authorities to undertake actions that will contribute towards the conservation of the wetlands listed.

Victoria, located in south-eastern Australia, is one of the smaller States with an area of 227,600 km². The State has a relatively high population density by Australian standards. Wetlands in Victoria are diverse and range from alpine bogs, riverine wetlands, fresh and saline lakes, coastal estuaries, shores and bays to human-made impoundments, sewage ponds and farm dams.

Wetlands are concentrated in the following bioregions: the Naracoorte Coastal Plain, the Victorian Volcanic Plain, the South East Coastal Plain, the Riverina and the southern and northern parts of the Murray-Darling Depression and the Victorian Embayments marine bioregion. In bioregions of higher relief (the Australian Alps and the South Eastern Highlands), and in the north west of the State in the mallee dunefields of the Murray Darling Depression, wetlands are much less common.

The largest areas of wetlands are in the south-east of the State where there are extensive areas of intertidal flats, including Western Port, Corner Inlet and the Gippsland Lakes. In addition, large freshwater wetlands occur along the lower reaches of rivers discharging into the Gippsland Lakes. Large numbers of smaller wetlands predominate in the south-west of the State with extensive areas of shallow freshwater marshes and meadows. Major riverine wetlands exist along the Murray and Goulburn Rivers in the north of the State. Human-made wetlands of significance include current or former saltworks near Melbourne and Geelong and sewage treatment plants servicing Melbourne.

Wetland classification and mapping was undertaken across Victoria from 1980 onwards culminating in a Statewide wetland inventory and publication of a report assessing Victoria's wetlands in 1992 (DCE and OOE 1992) and completion of a geospatial wetlands layer in 1994. The inventory lists approximately 13,000 naturally occurring wetlands (over one hectare in size) covering about 635,000 hectares. These have been classified into six categories: freshwater meadows, shallow freshwater marshes, deep freshwater marshes,

permanent open freshwater wetlands, semi-permanent saline wetlands and permanent saline wetlands. The inventory also records the extent of wetlands in these categories at the time of European settlement. In addition, it also lists approximately 3,600 human-made wetlands. These form about 100,000 hectares of mainly permanent open freshwater wetland, sewage ponds and salt works habitats.

The Victorian wetland classification system differs from that used in the Directory in that the latter covers a wider range of wetland types. Wetland types in Victoria covered by the Directory definition of wetlands but not listed in the inventory include:

- beaches
- rocky marine shores
- subtidal aquatic beds and marine waters, including bays
- rivers and streams
- freshwater springs
- subterranean karst wetlands
- excavations
- irrigated land and irrigation channels
- alpine wetlands; and
- farm ponds (less than one hectare).

A significant proportion of wetland area in Victoria (about 75%) is on public land and is managed for a variety of public purposes such as biodiversity conservation, forestry, irrigation and water supply, wastewater treatment and recreation. Public land wetlands mostly include the large and more permanent wetlands, which make up only about 20% of the total number. The remaining 80% of wetlands are on private land and tend to be smaller and less permanent and are mostly located on land used for agriculture. One hundred and sixty four species of vertebrates and 841 species of vascular plants have been recorded in Victoria's wetlands.

European settlement and development has had serious impacts on wetlands. The Victorian inventory shows that thirty-seven percent of wetland area has been lost, mainly due to drainage. The impact has been greatest for natural freshwater meadows (43% of original area lost), shallow freshwater marshes (60% of original area lost) and deep freshwater marshes (70% of original area lost). Over 90% of the wetland area lost was on private land. Areas most affected by drainage are south-west Victoria and the irrigation areas around Kerang and Shepparton.

Additional threats to the hydrological regime of wetlands result from changes to local or regional water tables, use of wetlands for water storage or wastewater disposal and river regulation. Salinisation also presents a significant threat to wetlands where irrigation and land clearing have resulted in raised saline water tables, where saline irrigation tailwaters are disposed into wetlands, or where estuaries are artificially opened to the sea. Other threats include increased nutrient loads from runoff in urban and agricultural areas, sedimentation, dredging in coastal wetlands and invasion by pest plants and animals.

A number of the actions have contributed to the identification of important wetlands for inclusion in the Directory. These include:

- establishment of criteria and a process to identify high value wetlands in Victoria and identification of 104 such wetlands or wetland systems by the end of 1993;
- completion of a Statewide inventory of wetlands in 1994;

- inclusion of most high value wetlands and some additional wetlands in the first edition of the Directory (with Commonwealth funding assistance);
- review and updating of the first edition Directory entries and addition of alpine and subalpine wetlands (with Commonwealth funding assistance) to the second edition of the Directory in 1996;
- addition of 21 wetlands in north-west, south-west Victoria and east Gippsland and 17 rivers and streams for the third edition.

The Directory in its current form is the result of many years' work by Department of Natural Resources and Environment (NRE) staff, field naturalists and many other individuals. It provides an informative and practical summary of the State's significant wetlands. NRE is currently planning a project to map Directory wetlands on a geospatial layer.

This revised edition of the Directory largely completes the representation of wetland categories in the Victorian inventory across Victoria and the representation of alpine wetlands and rivers and streams. Wetlands in other categories covered by the Directory but not the Victorian inventory will be considered for addition to the Directory as resources permit.

Summary analysis

The Directory describes 159 nationally important wetlands in Victoria. The distribution of nationally important wetlands in Vic (including Ramsar wetlands) is shown in Figure 9. A list compiling data on bioregion, site area, wetland type and criteria for inclusion for each wetland is provided at the end of this chapter.

Victoria comprises 11 bioregions, eight of which it shares with adjacent States and the ACT (refer to Table 11.1). The only bioregion not having any nationally important wetlands listed is Furneaux, the smallest of all the bioregions, 17.8% of which occurs in Victoria. Most wetlands are listed for Murray-Darling Depression bioregion (n=32) in the north-west of the State, and Riverina (n=30) in the north central area. A number of the newly added Victorian rivers traverse more than one bioregion; only the first listed bioregion for these sites is used for the analysis below on the assumption that this is where the larger part of the river lies. An overview of the IBRA regionalisation and a map of IBRA regions is included in Appendix 2.

Table 11.1 Number and area of nationally wetlands in Vic by IBRA region

| IBRA Region | IBRA code | No. of Sites | Area (ha) |
|---------------------------|-----------|--------------|----------------|
| Australian Alps | AA | 3 | 13 |
| Furneaux | FUR | 0 | 0 |
| Murray-Darling Depression | MDD | 32 | 143,693 |
| NSW South Western Slopes | NSS | 2 | 18,525 |
| Naracoorte Coastal Plain | NCP | 7 | 8,120 |
| Riverina | RIV | 30 | 86,661 |
| South East Coastal Plain | SCP | 23 | 154,284 |
| South East Corner | SEC | 14 | 74,244 |
| South Eastern Highlands | SEH | 14 | 16,610 |
| Victorian Midlands | VM | 8 | 8,631 |
| Victorian Volcanic Plain | VVP | 26 | 47,107 |
| Total | 11 | 159 | 557,888 |

Twenty-nine of the 40 wetland types used to categorise sites are represented in Victoria, with the greatest number included being types B10—Seasonal/intermittent freshwater ponds and marshes (n=30), and B7—Permanent saline/brackish lakes (n=27) (refer to Table 11.2). The Wetland classification system and Criteria for inclusion in the Directory are explained in Chapter 2.

Table 11.2 Number of Vic sites in each Wetland type

A—Marine and Coastal Zone wetlands

| | A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 | A10 | A11 | A12 |
|--------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|
| Total | 6 | 6 | 0 | 3 | 8 | 7 | 9 | 16 | 3 | 14 | 13 | 0 |

B—Inland wetlands

| | B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 | B10 | B11 | B12 | B13 | B14 | B15 | B16 | B17 | B18 | B19 |
|--------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Total | 25 | 6 | 0 | 23 | 20 | 19 | 27 | 22 | 5 | 30 | 3 | 16 | 11 | 17 | 8 | 0 | 0 | 0 | 0 |

C—Human-made wetlands

| | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
|--------------|----|----|----|----|----|----|----|----|----|
| Total | 8 | 2 | 0 | 5 | 0 | 2 | 0 | 0 | 3 |

Victoria’s 159 wetlands are most often included in the Directory because they are good examples of a wetland type within the bioregion (Criterion 1, n=132) or because they provide habitat for taxa at a vulnerable stage of their lives (Criterion 3, n=122) (refer to Table 11.3).

Table 11.3 Number of Vic sites included under each Criterion

| | 1 | 2 | 3 | 4 | 5 | 6 |
|--------------|-----|----|-----|----|----|----|
| Total | 132 | 73 | 122 | 50 | 52 | 38 |

List of nationally important wetlands in Victoria

| Wetland name | Old Reference No. | New Reference No. | IBRA Region | Area (ha) | Wetland type(s) | Criteria for inclusion |
|---|-------------------|-------------------|-------------|-----------|-----------------|------------------------|
| Caledonia Fen | AA003VI | VIC001 | AA | 6 | B15 | 1 |
| Davies Plain | AA005VI | VIC002 | AA | — | B15 | 3, 5 |
| Mount Buffalo Peatlands | AA008VI | VIC003 | AA | 7 | B15 | 1 |
| Belsar Island | MDD002VI | VIC004 | MDD | 2500 | B4 | 2 |
| Beveridge Island | MDD003VI | VIC005 | MDD | 1018 | B4 | 2, 3 |
| Bunguluke Wetlands, Tyrrell Creek & Lalbert Creek Floodplains | MDD004VI | VIC006 | MDD | 530 | B2, B14 | 1, 2 |
| Hattah Lakes | MDD007VI | VIC007 | MDD | 1018 | B6, B14 | 1, 2, 3, 6 |
| Heards Lake | MDD008VI | VIC008 | MDD | 135 | B8 | 4 |
| Heywoods Lake | MDD009VI | VIC009 | MDD | 228 | B6 | 6 |
| Kings Billabong Wetlands | MDD011VI | VIC010 | MDD | 502 | B4 | 1, 6 |
| Lake Albacutya | MDD012VI | VIC011 | MDD | 5700 | B4, B6 | 1, 2, 3, 4 |
| Lake Hindmarsh | MDD013VI | VIC012 | MDD | 15600 | B5 | 1, 2, 3, 6 |
| Lake Lalbert | MDD014VI | VIC013 | MDD | 500 | B6, B14 | 1, 2, 6 |
| Lake Ranfurly | MDD015VI | VIC014 | MDD | 265 | B7 | 3, 4 |
| Lake Tyrrell | MDD016VI | VIC015 | MDD | 20860 | B8, C4 | 1, 2 |
| Lake Wallawalla | MDD017VI | VIC016 | MDD | 828 | B6 | 1, 3 |
| Lindsay Island | MDD018VI | VIC017 | MDD | 15000 | B4 | 1, 2, 3 |
| Major Mitchell Lagoon | MDD023VI | VIC018 | MDD | 9 | B5 | 6 |
| Mitre Lake | MDD025VI | VIC019 | MDD | 784 | B8 | 1, 2, 3, 4 |
| Natimuk Lake, Natimuk Creek & Lake Wyn Wyn | MDD026VI | VIC020 | MDD | 1170 | B6, B8 | 1, 3, 4 |
| Pink Lake (Lochiel) | MDD029VI | VIC021 | MDD | 106 | B8 | 1 |
| Pink Lakes | MDD030VI | VIC022 | MDD | 393 | B8 | 1, 6 |
| Raak Plain | MDD031VI | VIC023 | MDD | 550 | B8 | 1, 5 |
| Saint Marys Lake | MDD033VI | VIC024 | MDD | 113 | B5 | 3 |
| Wallpolla Island | MDD037VI | VIC025 | MDD | 9200 | B4 | 1, 2, 3 |
| Wargan Basins (Meridian Lakes) | MDD038VI | VIC026 | MDD | 690 | C4 | 1, 2, 3 |
| White Lake | MDD039VI | VIC027 | MDD | 620 | B8 | 2, 3, 4 |
| Glenelg Estuary | NCP005VI | VIC028 | NCP | 98 | A10 | 1, 2, 3, 5, 6 |
| Lindsay–Werrikoo Wetlands | NCP008VI | VIC029 | NCP | 1785 | B10 | 1, 2, 3 |
| Long Swamp | NCP009VI | VIC030 | NCP | 764 | A11 | 1, 3, 5, 6 |
| Mundi–Selkirk Wetlands | NCP011VI | VIC031 | NCP | 2032 | B10 | 1, 2, 3 |
| Lake Hume | NSS001VI | VIC032 | NSS | 18465 | C1 | 1, 2, 6 |
| Ryans Lagoon | NSS003VI | VIC033 | NSS | 60 | B4, B10, B14 | 1, 6 |

| Wetland name | Old Reference No. | New Reference No. | IBRA Region | Area (ha) | Wetland type(s) | Criteria for inclusion |
|--|-------------------|-------------------|-------------|-----------|----------------------------|------------------------|
| Barmah–Millewa Forest | RIV001VI | VIC034 | RIV | 29500 | B1, B2, B4 | 1, 2, 3, 5 |
| Black Swamp | RIV003VI | VIC035 | RIV | 176 | B14 | 1, 3 |
| Broken Creek | RIV005VI | VIC036 | RIV | 2500 | B4 | 1, 2, 3 |
| Cemetery Swamp | RIV006VI | VIC037 | RIV | 89 | B4 | 1, 2 |
| First Marsh (The Marsh) | RIV008VI | VIC038 | RIV | 780 | B6 | 2, 3 |
| Fosters Swamp | RIV009VI | VIC039 | RIV | 219 | B8 | 2, 3 |
| Gunbower Island | RIV011VI | VIC040 | RIV | 19500 | B4, B14 | 1, 2, 3 |
| Hird's Swamp | RIV012VI | VIC041 | RIV | 344 | B10 | 1, 2, 3 |
| Johnson's Swamp | RIV013VI | VIC042 | RIV | 411 | B10 | 1, 2, 3 |
| Kanyapella Basin | RIV014VI | VIC043 | RIV | 2581 | B10, B14 | 1, 2, 3 |
| Kow Swamp | RIV016VI | VIC044 | RIV | 2724 | B5, C1 | 1, 2, 3, 6 |
| Lake Bael Bael | RIV018VI | VIC045 | RIV | 648 | B5 | 1, 2, 3 |
| Lake Charm | RIV020VI | VIC046 | RIV | 520 | B5, C1 | 2, 3 |
| Lake Cullen | RIV021VI | VIC047 | RIV | 632 | B8 | 1, 2, 3, 4, 6 |
| Lake Kelly & Stevensons Swamp | RIV022VI | VIC048 | RIV | 320 | B8, C4 | 1, 3, 4 |
| Lake William | RIV024VI | VIC049 | RIV | 96 | C4 | 3, 4 |
| Little Lake Charm, Kangaroo Lake & Racecourse Lake | RIV025VI | VIC050 | RIV | 1332 | B5, C1 | 2, 3 |
| Lower Broken River | RIV026VI | VIC051 | RIV | 1268 | B1, B4 | 3, 6 |
| Lower Goulburn River Floodplain | RIV027VI | VIC052 | RIV | 13000 | B4, B14 | 1, 2 |
| Muckatah Depression | RIV032VI | VIC053 | RIV | 2909 | B4, B10 | 1, 2 |
| Second Marsh (Middle Marsh) | RIV033VI | VIC054 | RIV | 233 | B14 | 2, 3 |
| Tang Tang Swamp | RIV034VI | VIC055 | RIV | 103 | B6, B14 | 1, 2, 3, 6 |
| Third Marsh (Top Marsh) | RIV035VI | VIC056 | RIV | 946 | B14 | 1, 2, 3 |
| Third, Middle and Reedy Lakes | RIV036VI | VIC057 | RIV | 598 | B5, C1 | 1, 2, 3 |
| Town Swamp | RIV037VI | VIC058 | RIV | 80 | B10 | 1, 2 |
| Tragowel Swamp (McPhails Swamp) | RIV038VI | VIC059 | RIV | 262 | B6 | 3 |
| Wallenjoe Wetlands | RIV041VI | VIC060 | RIV | 303 | B14 | 1, 2, 3 |
| Woolshed Swamp | RIV043VI | VIC061 | RIV | 353 | B6, B14 | 1, 3 |
| Anderson Inlet | SCP001VI | VIC062 | SCP | 2230 | A1, A5, A6, A7, A9 | 2, 3, 4 |
| Bald Hills State Wildlife Reserve | SCP002VI | VIC063 | SCP | 1 | B9 | 1, 3, 5 |
| Billabong Reserve | SCP003VI | VIC064 | SCP | 23 | B10 | 1, 5 |
| Bosses/Nebbor Swamp | SCP004VI | VIC065 | SCP | 235 | B10 | 1, 3 |
| Corner Inlet | SCP005VI | VIC066 | SCP | 51500 | A1, A2, A4, A5, A7, A8, A9 | 1, 3, 4, 5 |
| Deep Water Morass | SCP006VI | VIC067 | SCP | 30 | B1, B10, B13 | 1, 3, 5 |

| Wetland name | Old Reference No. | New Reference No. | IBRA Region | Area (ha) | Wetland type(s) | Criteria for inclusion |
|---|-------------------|-------------------|-------------|-----------|----------------------------|------------------------|
| Edithvale–Seaford Wetlands | SCP007VI | VIC068 | SCP | 215 | B4, B7, B8, B9, B10, B13 | 1, 3, 6 |
| Jack Smith Lake State Game Reserve | SCP008VI | VIC069 | SCP | 2730 | A10 | 1, 3, 5 |
| Lake Connemara State Wildlife Reserve | SCP009VI | VIC070 | SCP | 3100 | A6, A8, B4, B5, B10 | 1, 2, 3, 4, 5 |
| Lake King Wetlands | SCP010VI | VIC071 | SCP | 7100 | A8, A10, A11 | 1, 2, 3, 4, 5 |
| Lake Victoria Wetlands | SCP011VI | VIC072 | SCP | 10850 | A8, A10 | 1, 2, 3, 5, 6 |
| Lake Wellington Wetlands ^C | SCP012VI | VIC073 | SCP | 18000 | A11, B1, B4, B7, B8, B13 | 1, 2, 3, 4, 5, 6 |
| Lindenow Wildlife Sanctuary | SCP013VI | VIC074 | SCP | 26 | B9, C6 | 1, 3 |
| Lower Merri River Wetlands | SCP014VI | VIC075 | SCP | 146 | A10, A11 | 1, 2, 3, 5 |
| Macleod Morass | SCP015VI | VIC076 | SCP | 520 | A11 | 1, 3 |
| Mud Islands | SCP016VI | VIC077 | SCP | 656 | A2, A5, A7, A8 | 1, 2, 3, 4, 5 |
| Powlett River Mouth | SCP017VI | VIC078 | SCP | — | A6, A8, A10 | 6 |
| Russells Swamp | SCP018VI | VIC079 | SCP | 125 | A10 | 3 |
| Shallow Inlet Marine & Coastal Park | SCP019VI | VIC080 | SCP | 1342 | A1, A2, A5, A7, A8 | 1, 3, 4 |
| Swan Bay & Swan Island ^C | SCP020VI | VIC081 | SCP | 2800 | A1, A2, A7, A8 | 1, 2, 3, 4, 5 |
| Tambo River (Lower Reaches) East Swamps | SCP021VI | VIC082 | SCP | 33 | A10, A11 | 3 |
| Western Port ^C | SCP022VI | VIC083 | SCP | 52325 | A1, A2, A4, A5, A7, A8, A9 | 1, 2, 3, 4, 5, 6 |
| Yambuk Wetlands | SCP023VI | VIC084 | SCP | 297 | A8, A10 | 1, 2, 3, 5 |
| Lake Bunga | SEC003VI | VIC085 | SEC | 460 | A10 | 1, 5 |
| Lake Tyers | SEC004VI | VIC086 | SEC | 1186 | A10 | 1, 3, 5 |
| Lower Snowy River Wetlands System | SEC005VI | VIC087 | SEC | 2000 | A7, A8, A11, B13 | 1, 2, 3, 5 |
| Central Highlands Peatlands | SEH005VI | VIC088 | SEH | 33 | B15 | 1 |
| Lake Dartmouth | SEH011VI | VIC089 | SEH | 5990 | C1 | 6 |
| Lake Tali Karng | SEH013VI | VIC090 | SEH | 16 | B5 | 1, 3, 6 |
| Lower Aire River Wetlands | SEH014VI | VIC091 | SEH | 84 | A10, A11 | 1, 2, 3 |
| Nuniong Plateau Peatlands | SEH017VI | VIC092 | SEH | 10 | B15 | 1 |
| Princetown Wetlands | SEH019VI | VIC093 | SEH | 119 | A8, A10, A11 | 1, 2, 3 |
| Rooty Break Swamp | SEH020VI | VIC094 | SEH | 1 | B15 | 1 |
| Tea Tree Swamp (Delegate River) | SEH021VI | VIC095 | SEH | 52 | B15 | 1, 3, 5 |
| Wongungarra River | SEH023VI | VIC096 | SEH | — | B1 | 1, 3, 4, 5 |
| Creswick Swamp | VM001VI | VIC097 | VM | 16 | B10 | 1, 3, 5 |
| Lake Muirhead | VM002VI | VIC098 | VM | 330 | B10 | 1, 3, 4 |
| Mount William Swamp | VM003VI | VIC099 | VM | 635 | B10 | 1, 3, 4 |

| Wetland name | Old Reference No. | New Reference No. | IBRA Region | Area (ha) | Wetland type(s) | Criteria for inclusion |
|--|-------------------|-------------------|-------------|-----------|---|------------------------|
| Banongill Network | VVP001VI | VIC100 | VVP | 59 | B10 | 1 |
| Cobden—Terang Volcanic Craters | VVP002VI | VIC101 | VVP | 613 | B5, B7, B10, B13 | 1 |
| Cundare Pool/Lake Martin | VVP003VI | VIC102 | VVP | 3730 | B7, B12, C1 | 1, 3, 4 |
| Kooraweera Lakes | VVP004VI | VIC103 | VVP | 427 | B5, B7, B8, B12 | 1, 2, 4, 5 |
| Lake Beeac | VVP005VI | VIC104 | VVP | 662 | B7, B12 | 1, 3, 4, 5 |
| Lake Bookaar | VVP006VI | VIC105 | VVP | 500 | B7, B12 | 1, 3, 5 |
| Lake Colongulac | VVP007VI | VIC106 | VVP | 1400 | B7 | 1, 3 |
| Lake Corangamite | VVP008VI | VIC107 | VVP | 23300 | B7, B12 | 1, 2, 3, 4, 5 |
| Lake Cundare | VVP009VI | VIC108 | VVP | 395 | B7 | 1, 3, 4 |
| Lake Gnarpurt | VVP010VI | VIC109 | VVP | 2350 | B7, B12 | 1, 2, 3 |
| Lake Linlithgow Wetlands | VVP011VI | VIC110 | VVP | 1432 | B5, B7, B8 | 1, 3, 4, 5 |
| Lake Milangil | VVP012VI | VIC111 | VVP | 125 | B7 | 1, 2, 3, 5 |
| Lake Murdeduke | VVP013VI | VIC112 | VVP | 1550 | B7, B12 | 1, 2, 3 |
| Lake Terangpom | VVP014VI | VIC113 | VVP | 208 | B7 | 1, 2, 3 |
| Lower Lough Calvert & Lake Thurrumbong | VVP015VI | VIC114 | VVP | 878 | B6, B7, B8, B10, B12 | 1, 2 |
| Middle Lough Calvert | VVP016VI | VIC115 | VVP | 578 | B7, B8, B12 | 1, 2, 3, 4 |
| Point Cook & Laverton Saltworks ^C | VVP017VI | VIC116 | VVP | 900 | A1, A2, A4, A5, A6, A7, A8, A11, B1, B5, B7, B10, B12, C4 | 1, 2, 3, 4, 5 |
| Red Rock Lakes & The Basins | VVP018VI | VIC117 | VVP | 223 | B5, B7, B8, B10 | 1, 6 |
| Stonyford—Bungador Wetlands | VVP019VI | VIC118 | VVP | | B10, B15 | 1 |
| Tower Hill | VVP020VI | VIC119 | VVP | 311 | B5, B8 | 1, 3, 6 |
| Upper Lough Calvert | VVP021VI | VIC120 | VVP | 824 | B7, B12 | 1, 2, 3 |
| Werribee—Avalon Area | VVP022VI | VIC121 | VVP | 5460 | A7, A8, C6 | 1, 3, 4, 5 |
| Bitter Swamp | | VIC122 | MDD | 32 | B6 | 1, 3 |
| Cardross Lake | | VIC123 | MDD | 296 | B5, B7 | 1, 3, 5 |
| Friedman's Salt Lake | | VIC124 | MDD | 55 | B8 | 1 |
| Grass Flat (Telfer's) Swamp | | VIC125 | MDD | 34 | B7, B12 | 1, 3 |
| Hately's Lake (Swamp) | | VIC126 | MDD | 267 | B7, B11 | 1, 3 |
| Lake Buloke Wetlands | | VIC127 | MDD | 8270 | B6, B8, B12, B14, C2 | 1, 3, 4, 5, 6 |
| Oliver's Swamp (Lake) | | VIC128 | MDD | 400 | B7 | 1, 3, 4 |
| Boiler Swamp System | | VIC129 | NCP | 193 | B6, B9, B10, B12, B13, C9 | 1, 2 |
| Dergholm (Youpayang) Wetlands | | VIC130 | NCP | 228 | B2, B9, B10, B13 | 1, 3 |
| Avoca Floodway (Tutchewop Plains) | | VIC131 | RIV | 484 | B12, B13, C9 | 1, 2, 3 |
| Ewing's Marsh (Morass) | | VIC132 | SEC | 1326 | A11, B10, B13 | 1, 5 |

| Wetland name | Old Reference No. | New Reference No. | IBRA Region | Area (ha) | Wetland type(s) | Criteria for inclusion |
|--|-------------------|-------------------|-------------|-----------|---|------------------------|
| Mallacoota Inlet Wetlands | | VIC133 | SEC | 3797 | A5, A6, A11, B1, B4, B10, B11, B13, B14 | 1, 3, 5, 6 |
| Sydenham Inlet Wetlands | | VIC134 | SEC | 1216 | A6, A8, A10 | 1, 3, 5 |
| Tamboon Inlet Wetlands | | VIC135 | SEC | 669 | A5, A6, A8, A11, B1, B2 | 1, 3, 5 |
| Lake Buninjon | | VIC136 | VM | 287 | B7, B12 | 1, 3, 5 |
| Lake Wendouree | | VIC137 | VM | 224 | B5 | 1, 3, 6 |
| Merin Merin Swamp | | VIC138 | VVP | 215 | B6, B10, B14 | 1, 3 |
| Woorndoo–Hopkins Wetlands | | VIC139 | VM | 584 | B6, B7, B8, B10, B11, B12, C1, C2, C9 | 1, 2 |
| Lake Condah | | VIC140 | VVP | 82 | B2, B6, B13 | 1, 6 |
| Nerrin Nerrin Wetlands | | VIC141 | VVP | 526 | B5, B6, B10, B14 | 1, 3, 4, 5 |
| Widderin Swamps | | VIC142 | VVP | 359 | B10 | 1, 3, 4, 6 |
| Mitta Mitta River | | VIC143 | SHE and AA | 2400 | B1 | 3, 4, 5, 6 |
| Ovens River | | VIC144 | RIV and VM | 3750 | B1 | 3, 4, 6 |
| Howqua River | | VIC145 | SHE and AA | 1520 | B1 | 1, 2, 3, 4, 5, 6 |
| Big River | | VIC146 | SHE and AA | 1465 | B1 | 2, 3, 4, 5, 6 |
| Wimmera River | | VIC147 | MDD | 56020 | B1, B2, B5, B6 | 1, 2, 3, 4, 5, 6 |
| Genoa River | | VIC148 | SEC | 1080 | B1 | 1, 3, 4, 5, 6 |
| Bemm, Goolengook, Arte and Errinundra Rivers | | VIC149 | SEC | 5920 | B1 | 1, 2, 3, 4 |
| Snowy River | | VIC150 | SEC and AA | 46690 | B1 | 1, 3, 4, 5, 6 |
| Suggan Buggan and Berrima Rivers | | VIC151 | SEC and AA | 1840 | B1 | 2, 3, 4 |
| Upper Buchan River | | VIC152 | SEC and AA | 1780 | B1 | 1, 2, 3, 4, 5 |
| Wonnangatta River | | VIC153 | SHE and AA | 4100 | B1, B4 | 1, 2, 3, 4, 5, 6 |
| Benedore River | | VIC154 | SEC | 3360 | B1, B4 | 1, 2, 3, 4, 5 |
| Thurra River | | VIC155 | SEC | 2920 | B1, B4 | 1, 3, 5 |
| Yarra River | | VIC156 | VM and SEH | 1065 | B1 | 1, 3, 4 |
| Lerderderg River | | VIC157 | VM and VVP | 5490 | B1, B4 | 3, 4, 5, 6 |
| Aire River | | VIC158 | SHE | 820 | B1, B4 | 1, 3, 4 |
| Glenelg River | | VIC159 | NCP | 3020 | B1 | 1, 3, 4 |

C wetlands occurring in part on land owned or managed by the Commonwealth (four sites).

Note: area figures for the above tables are approximate only and are not available for all wetlands.