

Map 1: Overview
River Murray and associated wetlands, floodplains and groundwater systems, from the junction with the Darling River to the sea (DRAFT).

DRAFT for Consultation

Indicative distribution mapping: this indicative distribution is based on geospatial mapping units (such as local and regional-scale vegetation mapping) that best represent the extent of this ecological community as described in the draft documentation. Ground truthing is required to verify if a particular site meets the diagnostic characteristics and minimum condition thresholds to be the described ecological community.

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- Reference data**
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 - ▨ Ramsar wetlands (DCCEEW)
 - ▨ 1956 floodline - 5km buffer
 - ▨ SA Prescribed Water Resources Area (SA DEW)
 - ▨ Perennial Waterbodies (GA AHGF)
 - ▨ Non-perennial Waterbodies (GA AHGF)
 - ▨ Major Rivers (GA AHGF)
 - ▨ Wetland vegetation (ANAE)
 - ▨ Floodplain (GA AHGF and ANAE)
- Contextual data (GA Topo250k)**
- Cities
 - Towns & Localities
 - State Border
 - Roads

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- waterbody and wetland features of the Darling anabranch from Wentworth to Glen-esk; and,
- coastal lakes and wetlands between Coorong South Lagoon and Kingston S.E.

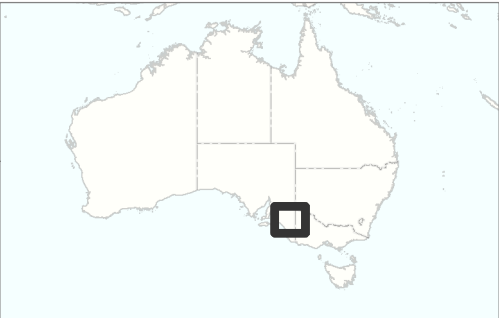
Data sources:
DCCEEW (Australian Dept. of Climate Change, Energy, the Environment and Water)
MDBA (Murray Darling Basin Authority)
GA Topo250k (Geoscience Australia, Topo250k Geodata)
GA AHGF (Geoscience Australia, Australian Hydrological Geospatial Fabric)
SA DEW (South Australia, Dept. of Environment and Water)
ANAE (Australian National Aquatic Ecosystem)



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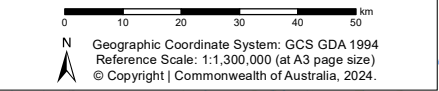
This map was produced by the DCCEEW Geospatial Data Assets team.

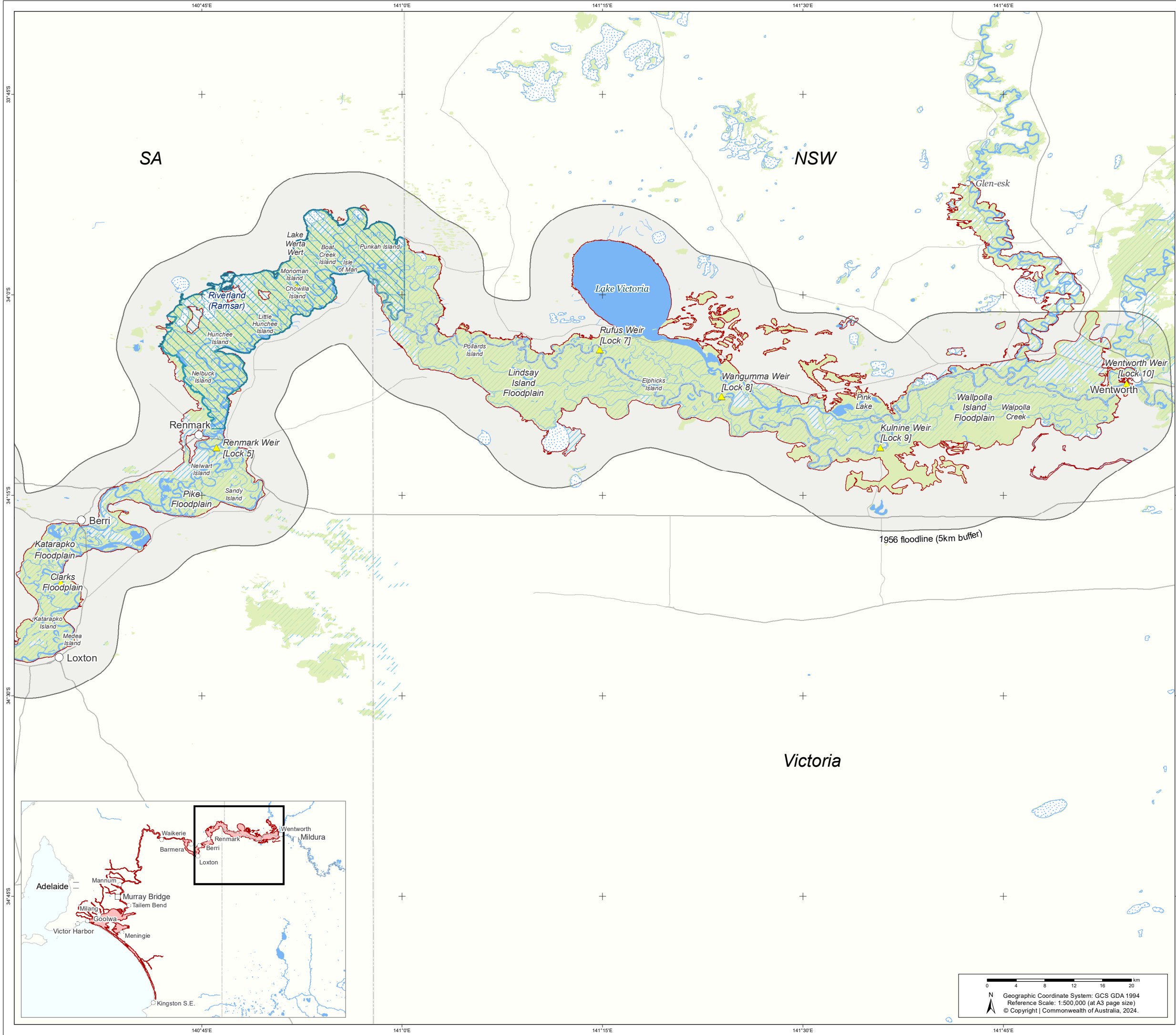


Map Ref No: ec092_consult_a3map1.20240612.0956.MB0059

The streams and tributaries within the Eastern Mount Lofty Ranges and Marne Saunders Prescribed Water Resources Areas form part of the ecological community. Included in the boundary is also a 50m riparian strip from mid-channel on either side of a stream. For this riparian strip the vegetation must be comprised of 50% or more of native species.

Indicative list of streams:
Angas River, Bremer River, Deep Creek, Currency Creek, Finnis River, Milendella Creek, Mosquito Creek, Preamimma Creek, Reedy Creek, Rocky Gully Creek, Salt Creek, Tookayerta Creek, Marne River, Saunders Creek.





Map 2: Top Valley Section
River Murray and associated wetlands, floodplains and groundwater systems, from the junction with the Darling River to the sea (DRAFT).

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 - Major Rivers (GA AHGF)
 - Wetland vegetation (ANAE)
 - ▨ Floodplain (GA AHGF and ANAE)

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- Cities
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 - Roads

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- coastal lakes and wetlands between Coorong South Lagoon and Kingston S.E.

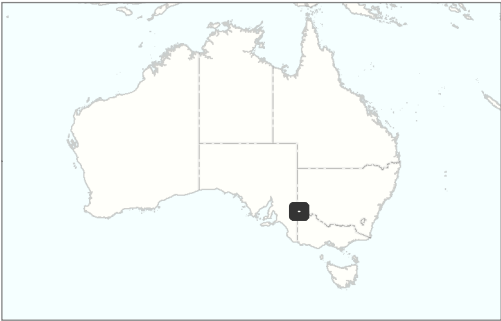
Data sources:
DCCEEW (Australian Dept. of Climate Change, Energy, the Environment and Water)
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GA AHGF (Geoscience Australia, Australian Hydrological Geospatial Fabric)
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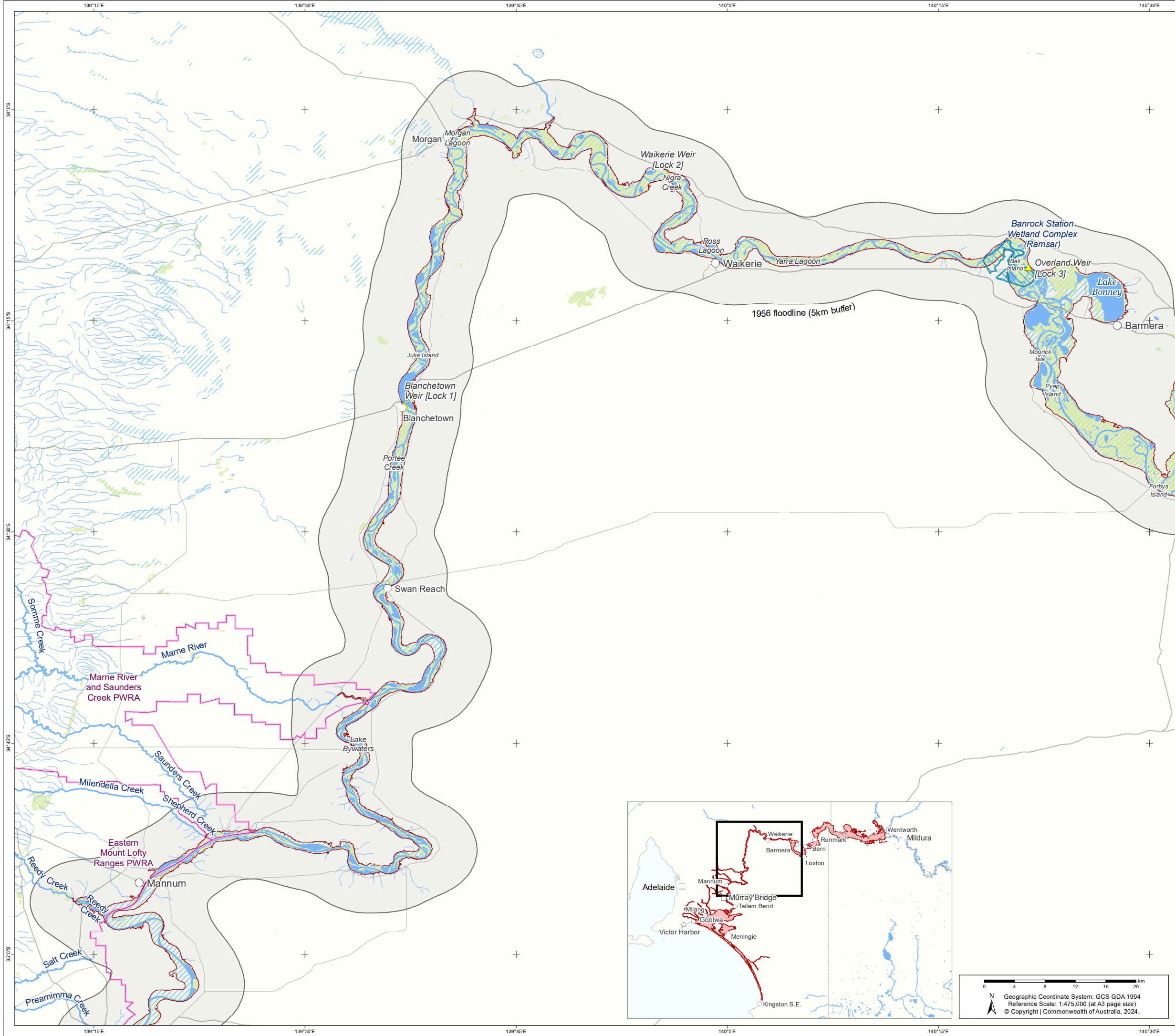


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Map 3: Murray Gorge Section
River Murray and associated wetlands, floodplains and groundwater systems, from the junction with the Darling River to the sea (DRAFT).

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 - Major Rivers (GA AHGF)
 - Wetland vegetation (ANAE)
 - ▨ Floodplain (GA AHGF and ANAE)

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- Cities
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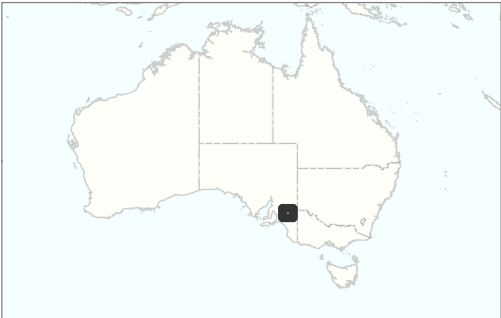
Data sources:
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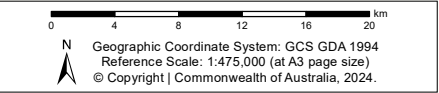
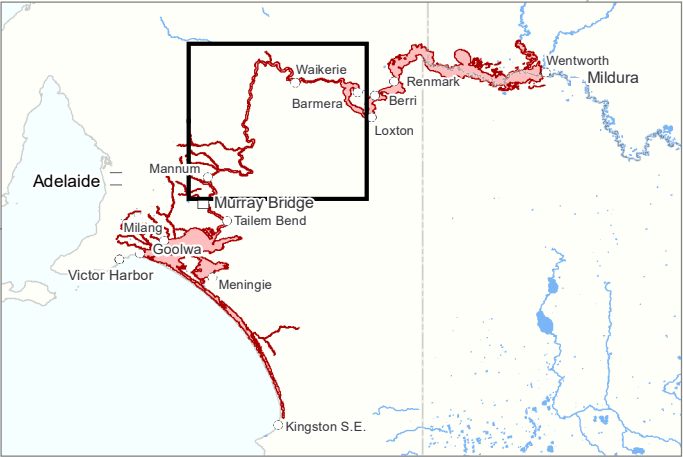
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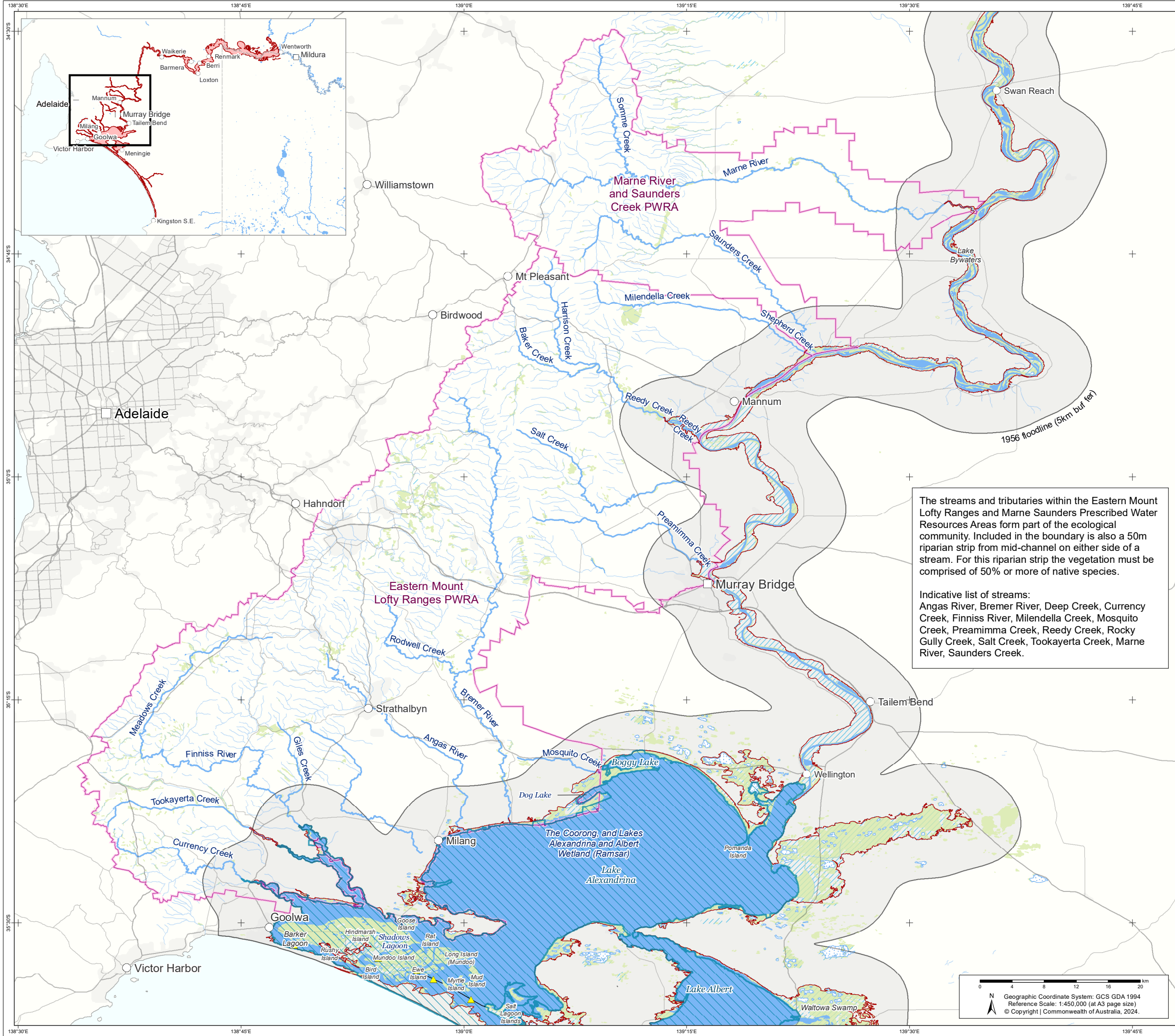
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Map 4: Lower Swamplands and Eastern Mount Lofty Ranges Section
River Murray and associated wetlands, floodplains and groundwater systems, from the junction with the Darling River to the sea (DRAFT).

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 - ▨ Floodplain (GA AHGF and ANAE)

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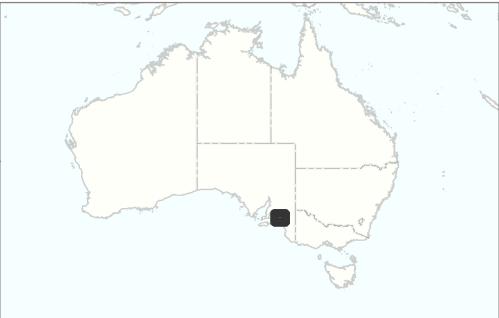
Data sources:
DCCEEW (Australian Dept. of Climate Change, Energy, the Environment and Water)
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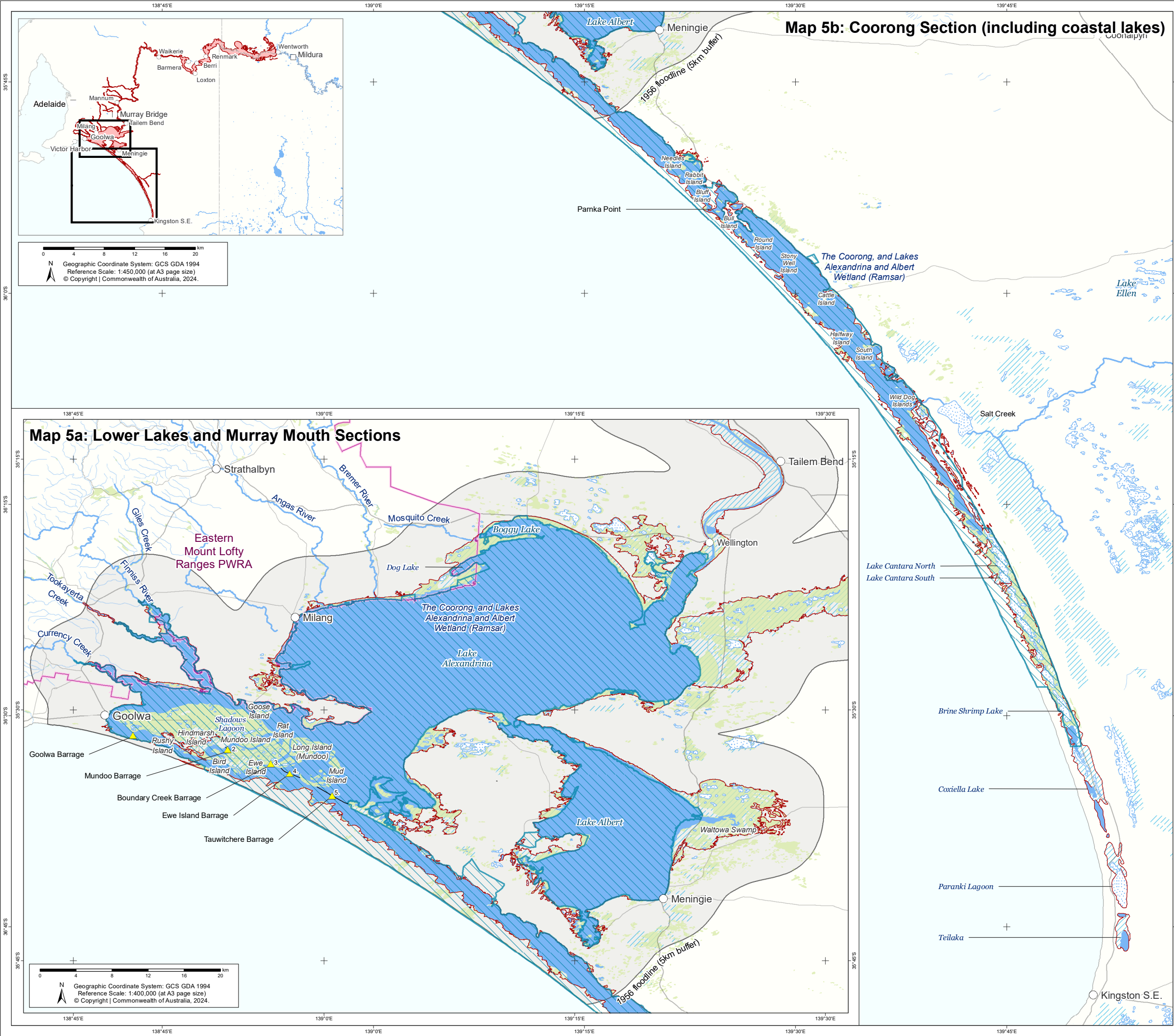
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Map Ref No: ec092_consult_a3map4.20240612.1106.MB0059



Map 5: Lower Lakes, Coorong, and Murray Mouth Sections

River Murray and associated wetlands, floodplains and groundwater systems, from the junction with the Darling River to the sea (DRAFT).

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