

## Metadata Statement

*Metadata Statement to supplement an Asset*

### Info Asset Details

Enter information about the resource you are attaching to your asset record	
<u>Name</u>	Floodplain Management Plans Spatial Dataset
<u>Description</u>	<p>These datasets represent management units within in-force floodplain management plans across the northern valleys of the Murray-Darling Basin in NSW. The data includes the floodplain boundaries, management zones and ecological assets derived from plans gazetted under the NSW Water Management Act 2000. The areas covered by the floodplain boundaries are declared to be floodplains under the Water Management (General) Regulation 2018. The management zones are used to define areas in which specific management rules apply. As such, this data may be used to understand which floodplain management plan rules apply to a specific location. Ecological assets, including flood-dependent ecological assets, are identified in each plan area and are required to be considered in the rules in each floodplain management plan. The plans are in place for 10 years but may be amended within this time. Any updates to the management zones as a result of a plan being amended during, or replaced following its 10 year term will be made available at that time. PLEASE NOTE: In the case of any discrepancy between this digital dataset and the published Floodplain Management Plan (accessible on the department's website) the instrument as made by the Minister remains the authoritative source and should be used to both interpret the intent of the Plan and in subsequent decision making. Best endeavours have been made in collating relevant Floodplain Management Plan boundary and attribution contained in this dataset. However, no warranty is provided as to the accuracy or currency of this representation. The department does not warrant and is not liable for the use of this material as per the licenced sharing conditions CC-BY 4.0. The datasets were originally developed by the NSW Office of Environment and Heritage as part of the NSW Healthy Floodplains Project.</p>
<u>Format</u>	<input type="text" value="Choose an Item"/> ArcGIS Rest Map Service, ArcGIS Feature Service
<u>Publish resource as open data?</u>	<input type="text" value="Yes"/>

## Scope, coverage and geography

<p><b>Enter information about the scope, coverage and geography of the Asset(s)</b></p>	<p>The datasets were developed for the six northern Murray-Darling Basin floodplain management plans as part of the NSW Healthy Floodplains Project. Includes the floodplain valleys of the NSW Border Rivers, Barwon-Darling, Gwydir, Namoi (upper and lower) and Macquarie in north-western NSW. Delineation of the floodplain boundaries included consideration of previous designated/declared floodplains, cadastral features, legacy planning, floodplain harvesting, other rural floodplain management plan boundaries, public infrastructure features, and urban floodplain management plan arrangements.</p>
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## Files, Outputs and Interpretation

<p><b>Title describing the files:</b></p>	<p>(i) ESRI Rest Feature Service of Floodplain Management Plans Spatial Dataset</p> <p>(ii) ESRI Rest Map Services of Floodplain Management Plans Spatial dataset</p>
<p><b>Enter information about the Files, Output and Interpretation</b></p>	<p><b>Interpretation:</b> The floodplain boundaries and management zones were developed in accordance with the Rural floodplain management plans: technical manual for plans developed under the Water Management Act 2000. Floodplain boundaries were mapped with consideration of previous designated/declared floodplains, cadastral features, legacy planning (unregulated water sharing plans), floodplain harvesting, other rural floodplain management plan boundaries, public infrastructure features; and urban floodplain management plan arrangements. Floodplain management plans include management zones to coordinate the development of flood works on the floodplains to protect the passage of floodwaters. The nature and location of the management zones were determined using hydraulic, ecological and cultural criteria, as well as criteria to ensure the plans reflect previous floodplain management arrangements. Ecological assets included priority wetlands and flood-dependent vegetation that have been used to inform the development of the floodplain management plans. Data is derived from various sources of vegetation mapping.</p> <p><b>Output:</b> Polygon features defining Floodplain Management Plans in New South Wales. ArcGIS REST MAP SERVICE – Floodplain Management Plans</p>

	<p>What is a ESRI map service?<a href="https://enterprise.arcgis.com/en/server/10.5/publish-services/windows/what-is-a-map-service.htm">https://enterprise.arcgis.com/en/server/10.5/publish-services/windows/what-is-a-map-service.htm</a></p> <p>ArcGIS REST FEATURE SERVICE – Floodplain Management Plans</p> <p>What is a ESRI feature service?<a href="https://enterprise.arcgis.com/en/server/10.5/publish-services/windows/what-is-a-feature-service.htm">https://enterprise.arcgis.com/en/server/10.5/publish-services/windows/what-is-a-feature-service.htm</a></p> <p><b>Description of Field headings/Attributes(of the Floodplain Management Plans</b></p> <p><b>[Management_Zone]</b> – The management zones are used to define areas in which specific management rules apply. This data may be used to understand which floodplain management plan rules apply to a specific location. The management zones are specific to each floodplain management plan as published on the NSW legislation website.</p>
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## Accuracy and Error

<p><b>Enter information about accuracy and any known error</b></p>	<p>The floodplain management plans have been prepared at a strategic, whole-of-valley scale and every effort has been made to ensure that this dataset is of a higher quality than the previous localised floodplain management plans. In the case of any discrepancy between this digital dataset and the published Floodplain Management Plan (accessible on the department’s website) the instrument as made by the Minister remains the authoritative source and should be used to both interpret the intent of the Plan and in subsequent decision making. Best endeavours have been made in collating relevant Floodplain Management Plan boundary and attribution contained in this dataset. However, no warranty is provided as to the accuracy or currency of this representation. The department does not warrant and is not liable for the use of this material as per the licenced sharing conditions CC-BY 4.0.</p>
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## Additional Comments

<p><b>Enter any additional comments pertaining to the Asset or files within</b></p>	<p>For instructions on how to add ArcGIS Server map and feature services, refer to the following ESRI instructions:</p> <ul style="list-style-type: none"><li>• ArcGIS10.8 <a href="https://desktop.arcgis.com/en/arcmap/latest/map/web-maps-and-services/adding-arcgis-server-map-services.htm">https://desktop.arcgis.com/en/arcmap/latest/map/web-maps-and-services/adding-arcgis-server-map-services.htm</a></li><li>• ArcGIS PRO <a href="https://pro.arcgis.com/en/pro-app/latest/help/mapping/layer-properties/add-layers-to-a-map.htm">https://pro.arcgis.com/en/pro-app/latest/help/mapping/layer-properties/add-layers-to-a-map.htm</a></li></ul>
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## Contact

For further information on this dataset contact:

- NSW Department of Planning and Environment—Water
- Email: [water.wams@dpie.nsw.gov.au](mailto:water.wams@dpie.nsw.gov.au)

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