## NSW Foundation Spatial Data Framework:

## Water Theme

Dataset/product title: NSW Named Water Course

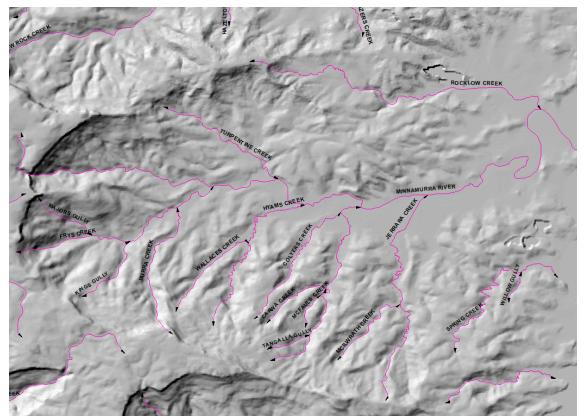


Image depicts sample of the NSW Named Water Course dataset © DFSI Spatial Services 2018

Dataset/product description	NSW Named Water Course defines the centreline of a named water course as a single feature. It is an aggregation of Hydro Line parts.
Dataset uses	<ul> <li>Water security is one of Australia's major challenges.</li> <li>Key users of the hydrology data are NSW State and Local Government agencies as well as Federal Government agencies. These bodies use this data to better manage State and Local Government assets. This hydrology data provides the NSW component of the Australian Hydrological Geospatial Fabric which is a critical input to the Australian Water Resources Information System.</li> <li>More widespread use of the hydrology data is also found in emergency management response and recovery efforts, hazard mitigation or disaster risk reduction, climate change, natural resource assessment, environmental planning and monitoring, insurance, mining and agriculture.</li> </ul>

Current status	Spatial Services continuously updates this theme with information sourced from relevant stakeholders and custodians; by data verification from other internal and external databases; research and through Spatial Services' regular cycle of updating from aerial imagery and elevation data.
Standards and specifications	Metadata for the relevant Spatial Services datasets are required to comply with AS/NZS ISO 19115 ANZLIC Metadata Profile v1.1, ISO 19115-2 and ISO 19139. AS/NZS ISO 4819:2011
Access and licensing	Spatial Services, a division of the Department of Finance, Services and Innovation (DFSI) creates and manages Intellectual Property for the Crown in right of New South Wales.
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Metadata	NSW Named Water Course
Updates	As required.

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