## Title Wianamatta South Creek Cumulative Impact Assessment Rev E **Abstract** In recognition of the significant development pressures in the Wianamatta South Creek catchment, this Cumulative Impact Assessment was commissioned to inform Infrastructure NSW, NSW Department of Planning and Environment - Environment and Heritage Group and Councils within the Catchment (Camden, Blacktown Liverpool and Penrith) of the flood constraints that could impact on development within the South Creek catchment. The assessment uses the adopted hydrologic and hydraulic models for the catchment from 'Wianamatta South Creek Catchment Flood Study - Existing Conditions' (Revision I, Advisian 2022) to define contemporary flood characteristics and to test a range of development and floodplain modification scenarios. The assessment: - highlights the critical importance of maintaining areas of flow conveyance and flood storage. - developed mapping of the areas critical to the conveyance of floods that should not be disturbed or too heavily vegetated - provides a list of recommendations that are considered essential for mitigating the cumulative impacts of potential future development in the Wianamatta South Creek Catchment Resource locator Wianamatta Name: Wianamatta South Creek Cumulative Impact Assessment Rev E South Creek **Cumulative** Protocol: WWW:DOWNLOAD-1.0-http--download **Impact Assessment Rev** Function: download Unique resource identifier Code c752dc0b-8ee5-4f39-bfd4-db09458ca18b Presentation form Edition 13/06/2023 **Dataset English** language Metadata standard Name ISO 19115 Edition 2016 Dataset URI https://datasets.seed.nsw.gov.au/dataset/c752dc0b-8ee5-4f39-bfd4-db09458ca18b Purpose Land and Resource Management Status On going Spatial representation None type Spatial reference system Code identifying the spatial 4283 reference system Topic category

Keyword set		
keyword value		
Originating controlled vocabulary		
Title		ANZLIC Search Words
Reference date		2008-05-16
Geographic location		
NSW Place Name		South Creek Catchment
Vertical extent information		
Minimum value		-100
Maximum value		2228
Coordinate reference system		
Authority code		urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system		5711
Temporal extent		
Begin position		
End position		N/A
Dataset reference date		
Resource maintenance		
Maintenance and update frequency		As needed
Contact info		
Contact position		Data Broker
Organisation name		NSW Reconstruction Authority
Full postal address		nona.ruddell@reconstruction.nsw.gov.au
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Responsible party role		pointOfContact
Limitations on public access		
Responsible party		
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Responsible party role	pointOfContact	
Metadata date	2024-08-26T06:15:35.942750	
Metadata language		