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Title	Mineral Processing Centres
Custodian	Geoscience Australia (GA)
Jurisdiction	Australia
Description	
Abstract	The Processing Centre coverage contains locations and other data such as centre type, resource/commodity processed, weblinks, company names and general locations. Only the major processing centres were included not the minesite pre-processing plants.
Search Word(s)	Processing Centre Smelting Refinery
Geographic Extent Name(s)	Australia excluding external territories.
Data Currency	
Beginning Date	31Oct2002
Ending Date	Current
Dataset Status	
Progress	Planned
Maintenance and Update Frequency	Bi-annually
Access	
Stored Data Format	DIGITAL - ESRI Shapefile
Available Format Type	DIGITAL - ESRI Shapefile, MS Excel Spreadsheet
Access Constraint	See contact details below.
Data Quality	
Lineage	<p>The data used in the webmap comes from four main sources:</p> <ul style="list-style-type: none"> • Pre-existing Geoscience Australia data • Company websites • Personal communications • AME Mineral Economics <p>The original plan was to create a questionnaire to send to processing centres around Australia to obtain data for the Atlas project. After further discussion of the Mineral Resources and Advice Unit, it was decided to only show the major processing centres, from which we could obtain most of the data we needed from the companies websites. A search was done of the web to supplement some data that was already on file.</p>

Positional Accuracy	Latitudes and longitudes were mostly found in the National Mapping Gazetteer of Australia by reference to the locality name. The processing centres that were added to the dataset were given location coordinates found though the gazetteer. These values are accurate to only 10km of actual site.
Attribute Accuracy	Notwithstanding any undetected typographical errors, the information in the webmap is as accurate as that supplied in the source material.
Logical Consistency	not applicable
Completeness	GA cannot guarantee that the processing centre webmap is fully complete. However it is unlikely that any major mineral processing plants have been overlooked in the search. New processing centres are appearing each year and the dataset will need to be kept up to date with happenings in the industry. Fields have been left blank where particular details have not been reported.
Contact Information	
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Projection	WGD 84