

DATA SUPPLY REPORT

Dataset Number : 1121 **Class :** ENV
Title : Protected Areas - NPWS and Conservation Reserve Parcels **ANZLIC ID:**
Dataset Category : Biological Conservation
Theme : Government Protected areas
Dataset Type : Spatial
Description : These are the DCDB Parcels dedicated to conservation within South Australia. These areas protect both the fauna and flora species and are a major 'biological reservoir' for the maintenance of species diversity. This data set provides an accurate location for the legal boundary of reserves dedicated under the National Parks and Wildlife Act 1972, Wilderness Protection Act 1992 and reserves for conservation purposes under the Crown Land Management Act 2009 in South Australia.
Dataset Use : This data set can be used to show the accurate location of the legal boundary of each reserves as described above in South Australia.

Custodians

DENR - Conservation Policy and Programs - Land Administration

Data Quality

Lineage : In 2001 a procedure was implemented where all of the Government Gazette notices creating, adding to or abolishing land from parks were collated and entered into a database.
These textual data containing land parcels proclaimed as a new park, or an addition to a park, are then combined with the corresponding spatial object from the DCDB to generate a spatial table of all land parcels that constitute a park or reserve within the DEH reserves system.

Data Capture Method Digitising
Extracted from DCDB

Data Capture Scale 1:50 000
1:250 000
Variable

Completeness : Data set is complete.

Positional Accuracy : Data was captured using Cadastral (DCDB) data for the appropriate area. Positional accuracy varies to cadastral base - 1:100,000 is quoted.

Attribute Accuracy : Attribute information is obtained from the Protected Areas Information System (PAIS) and is assumed to be correct at the time this data set was last refreshed.

Consistency : Mining and petroleum access information is summarised from the Government Gazette but does not provide a legal definition of the access for mining exploration and production. This information is only reliably available from the actual Gazette.
ESRI ARC/INFO GIS software was used to do topological consistency checks to detect flaws in the spatial data structure, this check ensured that all classified polygons are closed, nodes are formed at the intersection of lines and that there is only one label in each polygon.

Comments : This layer is updated as required as new or updated park boundaries are defined and Gazette notices are released. The layer is also regularly updated to cater for improvements and changes to the DCDB cadastre.

Geographic Extent

Extent Name : South Australia

Min Easting :	129.000	Min Northing :	-38.000
Max Easting :	141.000	Max Northing :	-26.000

Status

Date Acquired : 01-JAN-1994 **Last Update Date :** 02-APR-2015
Update Frequency : As required
Maintenance Method : Digitize or extract from other data layers the appropriate boundary changes required.
Progress : Complete
Ending Date : NOT KNOWN
Restrictions : This dataset is licensed under a Creative Commons Attribution 3.0 Australia License.

Specifications

Format Type: ARC/INFO
Data Type : ARC/INFO Polygons
Available Format Type : ARC/INFO
Precision : Single **Data Size :** 1.44 - 5 Mb
Table Name : Polygon Attribute Table

Table Name :	Polygon Attribute Table					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
DISTRICT_ID	Integer	4	4	0	>90	>90
Description :	NPWSA District Identifier					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
GAZ_DATE	Date	0	0	0	>90	>90
Description :	Date Park Property was gazetted					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
GAZ_ID	Integer	0	0	0	>90	>90
Description :	Unique identifier sourced from PAIS					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
IUCN_CAT	Character	20	20	0	>90	>90
Description :	Internationally defined set of management categories, known as IUCN (World Conservation Union) categories.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
JOINT_PROC	Integer	1	1	0	>90	>90
Description :	Joint Proclamation (Yes/No)					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
MINE_DATE	Date	0	0	0	>90	>90
Description :	Date mining was proclaimed for parcel as per Gazette					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
MINE_GAZID	Integer	0	0	0	>90	>90
Description :	Unique Identifier sourced from PAIS					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
MINING	Character	16	16	0	>90	>90
Description :	Future or Existing Mining Rights					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
NT_STATUS	Character	30	30	0	>90	>90
Description :	Native Title Status					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PARCEL	Character	1	1	0	>90	>90
Description :	The number of the parcel.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PARCEL_ID	Character	10	10	0	>90	>90
Description :	PARCEL_ID is a concatenation of the PARCEL_T and the PARCEL fields.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PARCEL_T	Character	1	1	0	>90	>90
Description :	The parcel type is an alpha character identifying the parcel status, i.e. A = Allotment, B = Block, C = Closed Road, F = Lot in a Community Plan, G = Pieces, I = Development Lot, Q = Piece, S = Section, T = Town Acre and U = Unit.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PARK_ID	Integer	4	4	0	>90	>90
Description :	Park Identifier					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PETROLEUM	Character	16	16	0	>90	>90
Description :	Future or Existing Petroleum Rights					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PLAN	Character	9	9	0	>90	>90
Description :	Parcel Plan Number, unique for a particular type of plan.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PLAN_T	Character	1	1	0	>90	>90
Description :	Parcel Plan Type is an alpha character identifying the plan, i.e. C= Community Plan, D = Deposited Plan, E = Enrolled Plan, F = Filed Plan, G = GRO Plan, H = Hundred Plan, R = Road Plan, S = Strata Plan and T = Town Plan.					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PROCPURPOSE	Character	0	0	0	>90	>90
Description :	Purpose for which the park parcel was proclaimed					

Table Name :	Polygon Attribute Table					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
PROP_ID	Integer	4	4	0	>90	>90
Description :	Property Identifier					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
REGION_ID	Integer	4	4	0	>90	>90
Description :	NPWSA Region Identifier					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
RESCODE	Integer	4	4	0	>90	>90
Description :	Unique reserve identifying code					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
RESNAME	Character	50	50	0	>90	>90
Description :	Reserve name					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
RESNAMETYPE	Character	60	60	0	>90	>90
Description :	Concatenation of RESNAME and RESTYPE eg Wills Creek (CP)					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
RESTYPE	Character	2	2	0	>90	>90
Description :	Reserve type identifier, forms first 2 characters of code. eg: CP = Conservation Park, CR = Conservation Reserve					
Name :	Datatype :	Width :	Output :	No Dec :	Percentage Completed	Percentage Accuracy
UNIQUEID	Character	11	11	0	>90	>90
Description :	Concatenation of RESTYPE, RESCODE					

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