



Frequently Asked Questions (FAQ)

DELWP's Open Data Service (WMS/WFS) migration

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In an attempt to improve DELWP's spatial services, our Enterprise Spatial Services (ESS) Transformation Program is rebuilding the Open Data Platform in AWS Cloud. This platform provides access to DELWP's spatial data via Web Map Services (WMS) and Web Feature Services (WFS). As a result of this improvement the access to services is changing.

This FAQ is for government agencies, organisations, and the general public who are currently sourcing DELWP's WMS and WFS from the legacy Open Data Platform. This FAQ provides a guide for the transition to the new AWS Cloud hosted service.

The benefits to moving this service to AWS Cloud are:

- Secure backup
- Scalable
- Highly available
- Disaster Recovery
- Cost effective
- Self service

Q. Who should read this document?

A. The target audience for this document are government agencies, organisations, and the general public who are currently sourcing DELWP's WMS and WFS services from the legacy platform.

Q. Who can access the web map/feature services?

A. Services are accessible via the internet by anyone but does require an understanding of spatial data and the use of Desktop or Server GIS to consume and view the WMS or WFS. All the data published using GeoServer will be *unclassified* Open Data therefore authentication is not mandatory. There will be no sensitive or classified data available via these services.

Q. Can I edit any of those data?

A. No. The services are read only. If you have identified any potential error with the data, please contact our support desk gis.helpdesk@delwp.vic.gov.

Q. Will all the WMS and WFS layers be available from the new service?

A. No. Unfortunately, not all the layers currently available will be migrated. In order to improve the maintainability of our service and data currency, layers derived from a subset of the source dataset will not be supported in the new Platform. However, you can achieve the same result by using a filter in your request for the source dataset.

Please refer to the table in Appendix A1 for the layers no longer available. Associated query will be provided to show how to access these data subsets as well.

Q. What are the new URLs?

A. The new URLs are as follows:

The existing WMS can be accessed via the link below:

http://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver/wms?request=getCapabilities

Frequently Asked Questions (FAQ)

The new WMS layers be accessed via the link below:

<https://opendata.maps.vic.gov.au/geoserver/ows?service=WMS&request=getCapabilities>

The existing WFS can be accessed via the link below:

https://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver/wfs?request=getCapabilities

The new WFS layers be accessed via the link below:

<https://opendata.maps.vic.gov.au/geoserver/ows?service=WFS&request=getCapabilities>

Q. How do I transition to the new service?

A To transition to the new service, replace your current URLs with the new URLs as follows:

1. Replace the:
 - a. current https://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver with the
 - b. new: <https://opendata.maps.vic.gov.au/geoserver/>
2. In the new service, all layer names are low case, so:
 - a. change the upper-case layer name in the request URL to lower case
3. In the new service the name space has changed:
 - a. change the namespace from datavic to open-data-platform
4. If any attributes are used in the request:
 - a. change the attribute name(s) to lower case as well
5. Test the connection and make sure the layer displays correctly
6. If the layer is not accessible:
 - a. check if the layer is no longer supported (refer to FAQ Appendix 1)
 - b. apply a filter in the query to the source dataset to retrieve the required data subset (refer to the Q&A below)

Q. What is an example of a new request compared to the current request?

A. The following is an example of a like for like replacement of potential requests to our Open Data Platform:

Current:

https://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver/wms?SERVICE=WMS&REQUEST=GetMap&FORMAT=image%2Fpng8&TRANSPARENT=true&LAYERS=VMPLAN_PLAN_ZONE&WIDTH=512&HEIGHT=512&CRS=EPSG%3A3857&STYLES=&BBOX=16114148,-4456584,16119040,-4451692

New:

https://opendata.maps.vic.gov.au/geoserver/wms?service=wms&request=getmap&format=image/png8&transparent=true&layers=plan_zone&width=512&height=512&crs=epsg%3a3857&styles=&bbox=16114148,-4456584,16119040,-4451692

Noting that:

Frequently Asked Questions (FAQ)

1. <https://services.land.vic.gov.au/catalogue/publicproxy/guest> changes to <https://opendata.maps.vic.gov.au>
2. “layers=data.vic:[uppercase dataset name]” changes to “layers=open-data-platform:[lowercase dataset name]”
3. Remove the schema name, which is normally the first word before and including the first “_”. For example, existing layer name “CATCHMENTS_BASIN100” will become “basin100”. Please find the matching new layer name for the existing layer name in Appendix of this FAQ. Please also note, there may be potential changes in layer names in the future, please use layer names returned from getCapabilities request (1st Q&A in this document) as the source of truth.
4. Services containing a subset of the source data are no longer supported as individual services, however, they can be accessed by applying a filter as described in the next Q&A. The list of effected services is in the Appendix of this FAQ.

Q Can I apply a filter to a request to return a subset of the source data?

A. Yes. Users can apply a query to filter data in the request URL.

As an example, below is a data request to filter cl_tenure_type layer where turnure_type_code = ‘A’”

https://opendata.maps.vic.gov.au/geoserver/wms?request=getFeature&layers=open-data-platform:cl_tenure_type&cql_filter=tenure_type_code='A'

Please refer to the instruction from GeoServer website for detailed information:

For WMS: <https://docs.geoserver.org/latest/en/user/services/wms/vendor.html>

For WFS: <https://docs.geoserver.org/master/en/user/services/wfs/vendor.html#>

Q. Can I still access layers with the existing styles?

A. Yes, you can. For the layers migrated (excluding layers listed in append A1), the existing styles will still be available. However, ESS will no longer provide styling for newly published data in future. User may consider creating and applying their own styles when accessing map layers.

This is for the locality_polygon layer which has styling for the border colour

1. Default style – style name is not required

https://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver/wms?SERVICE=WMS&REQUEST=GetMap&FORMAT=image%2Fpng8&TRANSPARENT=true&LAYERS=VMLITE_LOCALITY_POLYGON&WIDTH=512&HEIGHT=512&CRS=EPSG%3A3857&STYLES=&BBOX=16114148.554967716%2C-4456584.4971389165%2C16119040.524777967%2C-4451692.527328665

This is the new request:

https://opendata.maps.vic.gov.au/geoserver/wms?service=wms&request=getmap&format=image%2Fpng8&transparent=true&layers=locality_polygon&width=512&height=512&crs=epsg%3a3857&styles=&bbox=16114148.554967716%2c-4456584.4971389165%2c16119040.524777967%2c-4451692.527328665

2. Customised Style – need to pass in the style name

https://services.land.vic.gov.au/catalogue/publicproxy/guest/dv_geoserver/wms?SERVICE=WMS&REQUEST=GetMap&FORMAT=image%2Fpng8&TRANSPARENT=true&LAYERS=VMLITE_LOCALITY_POLYGON&WIDTH=512&HEIGHT=512&CRS=EPSG%3A3857&STYLES=vml_loc_poly_2&BBOX=16114148.554967716%2C-4456584.4971389165%2C16119040.524777967%2C-4451692.527328665

Frequently Asked Questions (FAQ)

This is the new request:

https://opendata.maps.vic.gov.au/geoserver/wms?service=wms&request=getmap&format=image%2fpng8&transparent=true&layers=locality_polygon&width=512&height=512&crs=epsg%3a3857&styles=vml_loc_poly_2&bbox=16114148.554967716%2c-4456584.4971389165%2c16119040.524777967%2c-4451692.527328665

Q. How can I get help?

A. If you have enquiry in terms of accessing the new services or finding issues with our service, please contact our support desk gis.helpdesk@delwp.vic.gov.au. Please provide as much detail as possible about the issue encountered including screen grabs so that we can resolve it quickly.

However, if you need assistance in using WMS/WFS service in general, it is not part of our support function, please seek help from online resources, e.g., GeoServer Website.

Frequently Asked Questions (FAQ)

Appendix 1. Layer names changes

Total of 645 existing layers have been migrated or can be accessed by applying CQL filter on the source data layer. The table below lists the original layer names, which includes schema name as part of the layer name and the matching layer name from the new platform.

Some of the layers listed in this table will no longer be supported as individual services in the new platform, however they are still accessible by using a filter in the request to the source dataset. These layers were mostly subsets of its source dataset (i.e. a subset based on an attribute value like a service for all roads and another of only highways from the roads layer).

The filter is listed in the CQL Filter column below can be used to form the request. As an example, for CROWNLAND_PLM25_CMNWTH_LAND, the request can be formed as shown below:

WMS - layernames=plm25&cql_filter=mmgt_ongen='ALPINE RESORT'

WFS - typenames=plm25&cql_filter=mmgt_ongen='ALPINE RESORT'

Please note there may be changes in layer names in future, please refer to the layer names returned from the getCapabilities request as the source of truth.

Original Layer Name	New Layer Name	CQL_FILTER
BURNPLAN21	burnplan21	
CATCHMENTS_BASIN100	basin100	
CATCHMENTS_BIOLINK500	biolink500	
CATCHMENTS_CMA100	cma100	
CATCHMENTS_COASTAL_ACID_SULPHATE_SOILS	coastal_acid_sulphate_soils	
CATCHMENTS_FLAGSHIP500	flagship500	
CATCHMENTS_GMU250	gmu250	
CATCHMENTS_LANDUSE_2014	landuse_2014	
CATCHMENTS_LSYS250	lsys250	
CROWNLAND_APIARY	apiary	
CROWNLAND_HUNT25_CLOSED	hunt25_closed	
CROWNLAND_PARKRES	parkres	
CROWNLAND_PLM25	plm25	
CROWNLAND_PLM25_ALPINE_RESORT	plm25	mmgt_ongen='ALPINE RESORT'
CROWNLAND_PLM25_CMNWTH_LAND	plm25	mmgt_ongen='COMMONWEALTH LAND'
CROWNLAND_PLM25_COASTAL_RES	plm25	mmgt_ongen in ('COASTAL RESERVE','COASTAL WATERS')
CROWNLAND_PLM25_COMM_USE_AREA	plm25	mmgt_ongen='COMMUNITY USE AREA'
CROWNLAND_PLM25_EARTH_RESOURCES	plm25	mmgt_ongen='EARTH RESOURCES'
CROWNLAND_PLM25_FOREST_PARK	plm25	mmgt_ongen='FOREST PARK'
CROWNLAND_PLM25_H_A_C_FEAT_RES	plm25	mmgt_ongen='HISTORIC AND CULTURAL FEATURES RESERVE'
CROWNLAND_PLM25_MARINE_NP	plm25	mmgt_ongen='MARINE NATIONAL PARK'
CROWNLAND_PLM25_MARINE_SANC	plm25	mmgt_ongen='MARINE SANCTUARY'
CROWNLAND_PLM25_NAT_CATCH	plm25	mmgt_ongen='ESSENTIALLY NATURAL CATCHMENT'
CROWNLAND_PLM25_NATIONAL_P	plm25	mmgt_ongen='NATIONAL PARK'

Frequently Asked Questions (FAQ)

CROWNLAND_PLM25_NATURAL_FEAT	plm25	mmgt_ongen in ('NATURAL FEATURES RESERVE','SCENIC RESERVE')
CROWNLAND_PLM25_NATURE_CONSERV	plm25	mmgt_ongen='NATURE CONSERVATION RESERVE'
CROWNLAND_PLM25_NPA_SHED_3	plm25	mmgt_ongen='NPA SCHEDULE 3 OTHER PARK'
CROWNLAND_PLM25_NPA_SHED_4	plm25	mmgt_ongen='NPA SCHEDULE 4 PARK OR RESERVE'
CROWNLAND_PLM25_OTHER	plm25	mmgt_ongen in ('OTHER (NON SCHEDULED)','LIGHTHOUSE RESERVE','PV MANAGED LAND','PHILLIP ISLAND NATURE PARK')
CROWNLAND_PLM25_OVERLAYS	plm25_overlays	
CROWNLAND_PLM25_OVERLAYS_HR	plm25_overlays	mmgt_ongrd='Heritage River'
CROWNLAND_PLM25_OVERLAYS_NCA	plm25_overlays	mmgt_ongrd='Natural Catchment Area'
CROWNLAND_PLM25_OVERLAYS_RA	plm25_overlays	mmgt_ongrd='Reference Area'
CROWNLAND_PLM25_OVERLAYS_RNA	plm25_overlays	mmgt_ongrd='Remote and Natural Area'
CROWNLAND_PLM25_OVERLAYS_WZ	plm25_overlays	mmgt_ongrd='Wilderness Zone'
CROWNLAND_PLM25_PLANTATION	plm25	mmgt_ongen='PLANTATION'
CROWNLAND_PLM25_PORT_COAST_FAC	plm25	mmgt_ongen='PORT AND COASTAL FACILITY'
CROWNLAND_PLM25_PROP_NPA	plm25	mmgt_ongen='PROPOSED NATIONAL PARKS ACT'
CROWNLAND_PLM25_REGIONAL_P	plm25	mmgt_ongen in ('REGIONAL PARK','METROPOLITAN PARK','RESERVOIR PARK')
CROWNLAND_PLM25_SERVICE_UTIL	plm25	mmgt_ongen='SERVICES AND UTILITIES'
CROWNLAND_PLM25_STATE_FOREST	plm25	mmgt_ongen='STATE FOREST'
CROWNLAND_PLM25_STATE_PARK	plm25	mmgt_ongen='STATE PARK'
CROWNLAND_PLM25_UNCAT_PUBLIC	plm25	mmgt_ongen='UNCATEGORISED PUBLIC LAND'
CROWNLAND_PLM25_WATER_BODY	plm25	mmgt_ongen='WATER BODY'
CROWNLAND_PLM25_WATER_PROD	plm25	mmgt_ongen='WATER PRODUCTION'
CROWNLAND_PLM25_WILDERNESS	plm25	mmgt_ongen='WILDERNESS PARK'
CROWNLAND_PLMGEN	plmgen	
CROWNLAND_PLMGEN_ALPINE_RESORT	plmgen	mmgt_ongen='ALPINE RESORT'
CROWNLAND_PLMGEN_CMNWTH_LAND	plmgen	mmgt_ongen='COMMONWEALTH LAND'
CROWNLAND_PLMGEN_COASTAL_RES	plmgen	mmgt_ongen in ('COASTAL RESERVE','COASTAL WATERS')
CROWNLAND_PLMGEN_COMM_USE_AREA	plmgen	mmgt_ongen='COMMUNITY USE AREA'
CROWNLAND_PLMGEN_EARTH_RESOURCES	plmgen	mmgt_ongen='EARTH RESOURCES'
CROWNLAND_PLMGEN_FOREST_PARK	plmgen	mmgt_ongen='FOREST PARK'
CROWNLAND_PLMGEN_H_A_C_FEAT_RES	plmgen	mmgt_ongen='HISTORIC AND CULTURAL FEATURES RESERVE'
CROWNLAND_PLMGEN_MARINE_NP	plmgen	mmgt_ongen='MARINE NATIONAL PARK'
CROWNLAND_PLMGEN_MARINE_SANC	plmgen	mmgt_ongen='MARINE SANCTUARY'
CROWNLAND_PLMGEN_NAT_CATCH	plmgen	mmgt_ongen='ESSENTIALLY NATURAL CATCHMENT'

Frequently Asked Questions (FAQ)

CROWNLAND_PLMGEN_NATIONAL_P	plmgen	mmgt_ongen='NATIONAL PARK'
CROWNLAND_PLMGEN_NATURAL_FEAT	plmgen	mmgt_ongen in ('NATURAL FEATURES RESERVE','SCENIC RESERVE')
CROWNLAND_PLMGEN_NATURE_CONSERV	plmgen	mmgt_ongen='NATURE CONSERVATION RESERVE'
CROWNLAND_PLMGEN_NPA_SHED_3	plmgen	mmgt_ongen='NPA SCHEDULE 3 OTHER PARK'
CROWNLAND_PLMGEN_NPA_SHED_4	plmgen	mmgt_ongen='NPA SCHEDULE 4 PARK OR RESERVE'
CROWNLAND_PLMGEN_OTHER	plmgen	mmgt_ongen in ('OTHER (NON SCHEDULED)','LIGHTHOUSE RESERVE','PV MANAGED LAND','PHILLIP ISLAND NATURE PARK')
CROWNLAND_PLMGEN_PLANTATION	plmgen	mmgt_ongen='PLANTATION'
CROWNLAND_PLMGEN_PORT_COAST_FAC	plmgen	mmgt_ongen='PORT AND COASTAL FACILITY'
CROWNLAND_PLMGEN_PROP_NPA	plmgen	mmgt_ongen='PROPOSED NATIONAL PARKS ACT'
CROWNLAND_PLMGEN_REGIONAL_P	plmgen	mmgt_ongen in ('REGIONAL PARK','METROPOLITAN PARK','RESERVOIR PARK')
CROWNLAND_PLMGEN_SERVICE_UTIL	plmgen	mmgt_ongen='SERVICES AND UTILITIES'
CROWNLAND_PLMGEN_STATE_FOREST	plmgen	mmgt_ongen='STATE FOREST'
CROWNLAND_PLMGEN_STATE_PARK	plmgen	mmgt_ongen='STATE PARK'
CROWNLAND_PLMGEN_UNCAT_PUBLIC	plmgen	mmgt_ongen='UNCATEGORISED PUBLIC LAND'
CROWNLAND_PLMGEN_WATER_BODY	plmgen	mmgt_ongen='WATER BODY'
CROWNLAND_PLMGEN_WATER_PROD	plmgen	mmgt_ongen='WATER PRODUCTION'
CROWNLAND_PLMGEN_WILDERNESS	plmgen	mmgt_ongen='WILDERNESS PARK'
CULTURE_RAP	rap	
DISPLAY_VIEW_POLYGON	display_view_polygon	
EMERGENCY_MANAGEMENT_REGION	emergency_management_region	
ENERGY_ELECTRICITY_DISTRIBUTOR	electricity_distributor	
ENERGY_FACILITIES	energy_facilities	
ENVIRONPROTECT_ENVIRO_AUDIT_LOC_POINT	enviro_audit_point	
ENVIRONPROTECT_ENVIRO_AUDIT_LOC_POLYGON	enviro_audit_polygon	
ENVIRONPROTECT_EPA_LICENCE_POINT	epa_licence_point	
ENVIRONPROTECT_EPA_LICENCE_POLYGON	epa_licence_polygon	
ENVIRONPROTECT_GQRUZ_POINT	gqruz_point	
ENVIRONPROTECT_GQRUZ_POLYGON	gqruz_polygon	
ENVIRONPROTECT_PSR_POINT	psr_point	
ENVIRONPROTECT_PSR_POLYGON	psr_polygon	
ENVIRONPROTECT_SANDS_MCDOUGALL_PUBLIC	sands_mcdougall_public	
ENVIRONPROTECT_VLR_POINT	vlr_point	
ENVIRONPROTECT_VLR_POLYGON	vlr_polygon	
FIRE_BURNPLAN13	burnplan13	
FIRE_HISTORY_FREQUENCY	fire_history_frequency	
FLOOD_CONTOUR_100Y_ARI	contour_100y_ari	

Frequently Asked Questions (FAQ)

FLOOD_CONTOUR_10Y_ARI	contour_10y_ari	
FLOOD_CONTOUR_200Y_ARI	contour_200y_ari	
FLOOD_CONTOUR_20Y_ARI	contour_20y_ari	
FLOOD_CONTOUR_500Y_ARI	contour_500y_ari	
FLOOD_CONTOUR_50Y_ARI	contour_50y_ari	
FLOOD_CONTOUR_5Y_ARI	contour_5y_ari	
FLOOD_EXTENT_1000Y_ARI	extent_1000y_ari	
FLOOD_EXTENT_100Y_ARI	extent_100y_ari	
FLOOD_EXTENT_10Y_ARI	extent_10y_ari	
FLOOD_EXTENT_200Y_ARI	extent_200y_ari	
FLOOD_EXTENT_30Y_ARI	extent_30y_ari	
FLOOD_EXTENT_500Y_ARI	extent_500y_ari	
FLOOD_EXTENT_50Y_ARI	extent_50y_ari	
FLOOD_EXTENT_5Y_ARI	extent_5y_ari	
FLOOD_EXTENT_PMF	extent_pmf	
FLOOD_FLOODWAY	floodway	
FLOOD_FLOW_DIRECTION	flow_direction	
FLOOD_STRUCTURE	flood_structure	
FLOOD_STRUCTURE_CHANNEL_OUTFALL	flood_structure	type='channel outfall structure'
FLOOD_STRUCTURE_CHANNEL_REGULATOR	flood_structure	type='channel regulator'
FLOOD_STRUCTURE_CULVERT	flood_structure	type='culvert'
FLOOD_STRUCTURE_DAM_RESERVOIR	flood_structure	type='dam or reservoir'
FLOOD_STRUCTURE_DRAIN_OUTFALL	flood_structure	type='drain outfall dtructure'
FLOOD_STRUCTURE_DRAIN_REGULATOR	flood_structure	type='drain regulator'
FLOOD_STRUCTURE_FLOOD_EFFLUENT	flood_structure	type='flood effluent structure'
FLOOD_STRUCTURE_FLOOD_REGULATOR	flood_structure	type='flood regulator'
FLOOD_STRUCTURE_OCCUPATION_CROSSING	flood_structure	type='occupation crossing'
FLOOD_STRUCTURE_OTHER_BRIDGE	flood_structure	type='other bridge'
FLOOD_STRUCTURE_RAILWAY_BRIDGE	flood_structure	type='railway bridge'
FLOOD_STRUCTURE_RETARDING_BASIN	flood_structure	type='retarding basin'
FLOOD_STRUCTURE_ROAD_BRIDGE	flood_structure	type='road bridge'
FLOOD_STRUCTURE_ROAD_EMBANKMENT	flood_structure	type='Road Embankment Location'
FLOOD_STRUCTURE_SYPHON	flood_structure	type='syphon'
FLOOD_STRUCTURE_WEIR	flood_structure	type='weir'
FLORAFANA1_NV1750_EVCBCS	nv1750_evcbcs	
FLORAFANA1_NV1750_EVCBCS_10_1	nv1750_evcbcs	evc_subgp=10.1
FLORAFANA1_NV1750_EVCBCS_10_2	nv1750_evcbcs	evc_subgp=10.2
FLORAFANA1_NV1750_EVCBCS_11_1	nv1750_evcbcs	evc_subgp=11.1
FLORAFANA1_NV1750_EVCBCS_11_2	nv1750_evcbcs	evc_subgp=11.2
FLORAFANA1_NV2005_EVCBCS	nv2005_evcbcs	
FLORAFANA1_NV2005_EVCBCS_1_1	nv2005_evcbcs	evc_subgp=1.1
FLORAFANA1_NV2005_EVCBCS_10_1	nv2005_evcbcs	evc_subgp=10.1
FLORAFANA1_NV2005_EVCBCS_10_2	nv2005_evcbcs	evc_subgp=10.2
FLORAFANA1_NV2005_EVCBCS_11_1	nv2005_evcbcs	evc_subgp=11.1
FLORAFANA1_NV2005_EVCBCS_11_2	nv2005_evcbcs	evc_subgp=11.2
FLORAFANA1_NV2005_EVCBCS_12_1	nv2005_evcbcs	evc_subgp=12.1
FLORAFANA1_NV2005_EVCBCS_13_1	nv2005_evcbcs	evc_subgp=13.1
FLORAFANA1_NV2005_EVCBCS_13_2	nv2005_evcbcs	evc_subgp=13.2

Frequently Asked Questions (FAQ)

FLORAFANA1_NV2005_EVCBCS_13_3	nv2005_evcbcs	evc_subgp=13.3
FLORAFANA1_NV2005_EVCBCS_13_4	nv2005_evcbcs	evc_subgp=13.4
FLORAFANA1_NV2005_EVCBCS_14_1	nv2005_evcbcs	evc_subgp=14.1
FLORAFANA1_NV2005_EVCBCS_14_2	nv2005_evcbcs	evc_subgp=14.2
FLORAFANA1_NV2005_EVCBCS_15_1	nv2005_evcbcs	evc_subgp=15.1
FLORAFANA1_NV2005_EVCBCS_15_2	nv2005_evcbcs	evc_subgp=15.2
FLORAFANA1_NV2005_EVCBCS_16_1	nv2005_evcbcs	evc_subgp=16.1
FLORAFANA1_NV2005_EVCBCS_16_2	nv2005_evcbcs	evc_subgp=16.2
FLORAFANA1_NV2005_EVCBCS_16_3	nv2005_evcbcs	evc_subgp=16.3
FLORAFANA1_NV2005_EVCBCS_17_1	nv2005_evcbcs	evc_subgp=17.1
FLORAFANA1_NV2005_EVCBCS_17_2	nv2005_evcbcs	evc_subgp=17.2
FLORAFANA1_NV2005_EVCBCS_17_3	nv2005_evcbcs	evc_subgp=17.3
FLORAFANA1_NV2005_EVCBCS_17_4	nv2005_evcbcs	evc_subgp=17.4
FLORAFANA1_NV2005_EVCBCS_18_1	nv2005_evcbcs	evc_subgp=18.1
FLORAFANA1_NV2005_EVCBCS_18_2	nv2005_evcbcs	evc_subgp=18.2
FLORAFANA1_NV2005_EVCBCS_19_1	nv2005_evcbcs	evc_subgp=19.1
FLORAFANA1_NV2005_EVCBCS_19_2	nv2005_evcbcs	evc_subgp=19.2
FLORAFANA1_NV2005_EVCBCS_2_1	nv2005_evcbcs	evc_subgp=2.1
FLORAFANA1_NV2005_EVCBCS_2_2	nv2005_evcbcs	evc_subgp=2.2
FLORAFANA1_NV2005_EVCBCS_20_1	nv2005_evcbcs	evc_subgp=20.1
FLORAFANA1_NV2005_EVCBCS_3_1	nv2005_evcbcs	evc_subgp=3.1
FLORAFANA1_NV2005_EVCBCS_4_1	nv2005_evcbcs	evc_subgp=4.1
FLORAFANA1_NV2005_EVCBCS_5_1	nv2005_evcbcs	evc_subgp=5.1
FLORAFANA1_NV2005_EVCBCS_5_2	nv2005_evcbcs	evc_subgp=5.2
FLORAFANA1_NV2005_EVCBCS_5_3	nv2005_evcbcs	evc_subgp=5.3
FLORAFANA1_NV2005_EVCBCS_6_1	nv2005_evcbcs	evc_subgp=6.1
FLORAFANA1_NV2005_EVCBCS_6_2	nv2005_evcbcs	evc_subgp=6.2
FLORAFANA1_NV2005_EVCBCS_7_1	nv2005_evcbcs	evc_subgp=7.1
FLORAFANA1_NV2005_EVCBCS_7_2	nv2005_evcbcs	evc_subgp=7.2
FLORAFANA1_NV2005_EVCBCS_8_1	nv2005_evcbcs	evc_subgp=8.1
FLORAFANA1_NV2005_EVCBCS_8_2	nv2005_evcbcs	evc_subgp=8.2
FLORAFANA1_NV2005_EVCBCS_9_1	nv2005_evcbcs	evc_subgp=9.1
FLORAFANA1_NV2005_EVCBCS_D	nv2005_evcbcs	evc_bcs='D'
FLORAFANA1_NV2005_EVCBCS_E	nv2005_evcbcs	evc_bcs='E'
FLORAFANA1_NV2005_EVCBCS_LC	nv2005_evcbcs	evc_bcs='LC'
FLORAFANA1_NV2005_EVCBCS_R	nv2005_evcbcs	evc_bcs='R'
FLORAFANA1_NV2005_EVCBCS_V	nv2005_evcbcs	evc_bcs='V'
FLORAFANA1_RAM SAR25	ramsar25	
FLORAFANA1_VBIOREG100	vbireg100	
FLORAFANA1_WETLAND_1788	wetland_1788	
FLORAFANA1_WETLAND_1994	wetland_1994	
FLORAFANA1_WETLAND_LANDSCAPE	wetland_landscape	
FLORAFANA1_WETLAND500	wetland500	
FLORAFANA1_WETLANDDIR	wetlanddir	
FORESTS_RAINFOREST25_MURRONGOWAR	rainfor25_murrungowar	
FORESTS_RECWEB_ASSET	recweb_asset	
FORESTS_RECWEB_CARPARK	recweb_carpark	
FORESTS_RECWEB_HISTORIC_RELIC	recweb_historic_relic	

Frequently Asked Questions (FAQ)

FORESTS_RECWEB_HUT	recweb_hut	
FORESTS_RECWEB_POI	recweb_poi	
FORESTS_RECWEB_SITE	recweb_site	
FORESTS_RECWEB_TRACK	recweb_track	
FORESTS_SVEG100	sveg100	
FORESTS_VICFORESTS_ALLOCATION_APR2019	vicforests_allocation_apr2019	
FRV_DISTRICT	frv_district	
FRV_LEGISLATED_BOUNDARY	frv_legislated_boundary	
FRV_REGION	frv_region	
FRV_RESPONSE_AREA	frv_response_area	
MINERALS_ALTERN100_POLYGON	altern100_polygon	
MINERALS_ANASURV	anasurv	
MINERALS_BASINS	basins	
MINERALS_BORES_V_PUBLIC	bores_v_public	
MINERALS_COAL_BDY	coal_bdy	
MINERALS_COAL_FLOOR	coal_floor	
MINERALS_COAL_ISOPACH	coal_isopach	
MINERALS_COAL_RES	coal_res	
MINERALS_COAL_ROOF	coal_roof	
MINERALS_DEEPLD100_ARC	deepld100_arc	
MINERALS_DEEPLD100_POLYGON	deepld100_polygon	
MINERALS_DEEPLD250_POLYGON	deepld250_polygon	
MINERALS_DIGSURV	digsurv	
MINERALS_DLA	dla	
MINERALS_DLL	dll	
MINERALS_DURI100_POLYGON	duri100_polygon	
MINERALS_EIIA	eiia	
MINERALS_EL	el	
MINERALS_ELHIST	elhist	
MINERALS_ERUPTION_PTS	eruption_pts	
MINERALS_EWA	ewa	
MINERALS_EWAHST	ewahst	
MINERALS_EXC	exc	
MINERALS_FACIES100_POLYGON	facies100_polygon	
MINERALS_FACILITY	facility	
MINERALS_FLTROCK100_POLYGON	fltrock100_polygon	
MINERALS_FOSSILS	fossils	
MINERALS_GCHEM	gchem	
MINERALS_GEOL100_ARC	geol100_arc	
MINERALS_GEOL100_POLYGON	geol100_polygon	
MINERALS_GEOL1M_ARC	geol1m_arc	
MINERALS_GEOL1M_POLYGON	geol1m_polygon	
MINERALS_GEOL250_ARC	geol250_arc	
MINERALS_GEOL250_POLYGON	geol250_polygon	
MINERALS_GEOL4M_POLYGON	geol4m_polygon	
MINERALS_GEXCURS	gexcurs	
MINERALS_GMLHST	gmlhst	
MINERALS_GOLDFLD100_POLYGON	goldfld100_polygon	

Frequently Asked Questions (FAQ)

MINERALS_GPMISCL100	gpmiscl100	
MINERALS_GPMISCL250	gpmiscl250	
MINERALS_GPSGEOL1100_POLYGON	gpsgeol1100_polygon	
MINERALS_GPSTRLINE100	gpstrline100	
MINERALS_GPSTRLINE250	gpstrline250	
MINERALS_GRAT100KM	grat100km	
MINERALS_GRAT10KM	grat10km	
MINERALS_GRAT1KM	grat1km	
MINERALS_GRATMIN	gratmin	
MINERALS_GRAVITY	gravity	
MINERALS_GSVMI	gsvmi	
MINERALS_INSPECT	inspect	
MINERALS_MIN	min	
MINERALS_MINERAL	mineral	
MINERALS_MINERALP	mineralp	
MINERALS_MINHST	minhst	
MINERALS_MINSITE	minsite	
MINERALS_MINTEN	minten	
MINERALS_MISCL100	miscl100	
MINERALS_MISCL250	miscl250	
MINERALS_MP	mp	
MINERALS_NUGGET	nugget	
MINERALS_OILGAS	oilgas	
MINERALS_OUTCROP	outcrop	
MINERALS_PETPHYS	petphys	
MINERALS_PETROL	petrol	
MINERALS_PETROLPRO	petrolpro	
MINERALS_PIPELINE	pipeline	
MINERALS_PL	pl	
MINERALS_RL	rl	
MINERALS_ROCKS	rocks	
MINERALS_RRDURI100_ARC	rrduri100_arc	
MINERALS_RRDURI100_POLYGON	rrduri100_polygon	
MINERALS_RRRADSIG100_ARC	rrradsig100_arc	
MINERALS_RRRADSIG100_POLYGON	rrradsig100_polygon	
MINERALS_RRREGO100_ARC	rrrego100_arc	
MINERALS_RRREGO100_POLYGON	rrrego100_polygon	
MINERALS_SEISMIC_ARC	seismic_arc	
MINERALS_SEISMIC_POINT	seismic_point	
MINERALS_SHAFT	shaft	
MINERALS_SHALD100_ARC	shalld100_arc	
MINERALS_SHALD100_POLYGON	shalld100_polygon	
MINERALS_SHALWK100_ARC	shalwk100_arc	
MINERALS_SHALWK100_POLYGON	shalwk100_polygon	
MINERALS_SIGFEAT	sigfeat	
MINERALS_SITES	sites	
MINERALS_SPRINGS	springs	
MINERALS_STRLINE100	strline100	

Frequently Asked Questions (FAQ)

MINERALS_STRLINE1M	strline1m	
MINERALS_STRLINE250	strline250	
MINERALS_STRUC	struc	
MINERALS_TLHST	tlhst	
MINERALS_XSEC_COAL	xsec_coal	
MTP_EES_FUTURE_STN_ENTRANCES	mtp_ees_future_stn_entrances	
MTP_EES_STATION_ENTRANCES	mtp_ees_station_entrances	
MTP_EES_TUNNEL_ENTRANCES	mtp_ees_tunnel_entrances	
MTP_EES_UNDERGROUND_RAIL_TRACK	mtp_ees_underground_rail_track	
MTP_EES_UNDERGROUND_STATIONS	mtp_ees_underground_stations	
NV2005_FFG_COMM	nv2005_ffg_comm	
PLANNING_BUSHFIRE_PRONE_AREA	bushfire_prone_area	
PORT_PHILLIP_AIDS_TO_NAV	port_phillip_aids_to_nav	
PPTN_LINES	pptn_lines	
PPTN_POINTS	pptn_points	
PTV_METRO_BUS_ROUTE	ptv_metro_bus_route	
PTV_METRO_BUS_STOP	ptv_metro_bus_stop	
PTV_METRO_TRAIN_STATION	ptv_metro_train_station	
PTV_METRO_TRAM_ROUTE	ptv_metro_tram_route	
PTV_METRO_TRAM_STOP	ptv_metro_tram_stop	
PTV_REGIONAL_BUS_ROUTE	ptv_regional_bus_route	
PTV_REGIONAL_BUS_STOP	ptv_regional_bus_stop	
PTV_REGIONAL_COACH_ROUTE	ptv_regional_coach_route	
PTV_REGIONAL_COACH_STOP	ptv_regional_coach_stop	
PTV_REGIONAL_TRAIN_STATION	ptv_regional_train_station	
PTV_SKYBUS_ROUTE	ptv_skybus_route	
PTV_SKYBUS_STOP	ptv_skybus_stop	
PTV_TRAIN_CARPARK	ptv_train_carpark	
PTV_TRAIN_CORRIDOR_CENTRELINE	ptv_train_corridor_centreline	
PTV_TRAIN_STATION_BIKE_STORAGE	ptv_train_station_bike_storage	
PTV_TRAIN_STATION_PLATFORM	ptv_train_station_platform	
PTV_TRAIN_TRACK_CENTRELINE	ptv_train_track_centreline	
PTV_TRAM_TRACK_CENTRELINE	ptv_tram_track_centreline	
PUBLICLANDUSE_VEAC_METRO_OPEN_SPACE	veac_metro_open_space	
RESOURCEFOOTPRINT	resourcefootprint	
SMES_FULL	smes_full	
SOIL_TYPE	soil_type	
STATE_ASSEMBLY_2022	state_assembly_2022	
STATE_COUNCIL_2022	state_council_2022	
STEER_CLEAR_AREA	steer_clear_area	
STRUCM100	strucm100	
TR_ROAD_REGISTER	tr_road_register	
UDP_BH2016	bh2016	
UDP_IND2016	ind2016	
UDP_IND2016_PROPOSED_AREAS	ind2016_proposed_areas	
UDP_MRS2016	mrs2016	
VBA_RESTRICTED_1M	vba_restricted_1m	
VIC_RAIL_TRAILS	vic_rail_trails	

Frequently Asked Questions (FAQ)

VIC_RAILWAY_CORRIDOR	vic_railway_corridor	
VIC_RAILWAY_DISUSED	vic_railway_disused	
VIC_RAILWAY_STATIONS	vic_railway_stations	
VIC_TOURIST_RAIL_CORRIDOR	vic_tourist_rail_corridor	
VMADD_ADDRESS	address	
VMADMIN_AD_LGA_AREA_POLYGON	ad_lga_area_polygon	
VMADMIN_AD_LOCALITY_AREA_POLYGON	ad_locality_area_polygon	
VMADMIN_AD_VICGOV_REGION	ad_vicgov_region	
VMADMIN_CFA_DISTRICT	cfa_district	
VMADMIN_CFA_REGION	cfa_region	
VMADMIN_CFA_TFB_DISTRICT	cfa_tfb_district	
VMADMIN_DELWP_REGION	delwp_region	
VMADMIN_DEPI_REGION	depi_region	
VMADMIN_DSE_REGION	dse_region	
VMADMIN_LGA_POLYGON	lga_polygon	
VMADMIN_LOCALITY_POLYGON	locality_polygon	
VMADMIN_MFB_DISTRICT	mfb_district	
VMADMIN_MFB_REGION	mfb_region	
VMADMIN_PARISH_POLYGON	parish_polygon	
VMADMIN_POSTCODE_POLYGON	postcode_polygon	
VMADMIN_SHIRE500_1994	shire500_1994	
VMADMIN_STATE_ASSEMBLY_2001	state_assembly_2001	
VMADMIN_STATE_ASSEMBLY_2013	state_assembly_2013	
VMADMIN_STATE_COUNCIL_2005	state_council_2005	
VMADMIN_STATE_COUNCIL_2013	state_council_2013	
VMADMIN_TOWNSHIP_POLYGON	township_polygon	
VMADMIN_VICGOV_REGION	vicgov_region	
VMADMIN_WARD_2008	ward_2008	
VMADMIN_WARD_2012	ward_2012	
VMADMIN_WARD_2016	ward_2016	
VMADMIN_WARD_2020	ward_2020	
VMCLTENURE_AGRICULTURAL	cl_tenure_view	clten_tenure_type='A'
VMCLTENURE_APIARY	apiary	clten_tenure_type='B'
VMCLTENURE_CL_TENURE_VIEW	cl_tenure_view	
VMCLTENURE_GENERAL	cl_tenure_view	clten_tenure_type='G'
VMCLTENURE_GOV_ROAD_POLY	gov_road_polygon	
VMCLTENURE_LEASE	cl_tenure_view	clten_tenure_type='L'
VMCLTENURE_PIPELINES	cl_tenure_view	clten_tenure_type='P'
VMCLTENURE_RESERVE_MANAGEMENT	cl_tenure_view	clten_tenure_type='RM'
VMCLTENURE_RESERVE_STATUS	cl_tenure_view	clten_tenure_type='RS'
VMELEV_EL_CONTOUR	el_contour	
VMELEV_EL_CONTOUR_1TO5M	el_contour_1to5m	
VMELEV_EL_GRND_SURFACE_POINT	el_grnd_surface_point	
VMELEV_EL_GRND_SURFACE_POINT_1TO5M	el_grnd_surface_point_1to5m	
VMELEV_EL_GRND_TYPE_POINT	el_grnd_type_point	
VMFEAT_BUILDING_POINT	building_point	
VMFEAT_BUILDING_POLYGON	building_polygon	

Frequently Asked Questions (FAQ)

VMFEAT_CFA_FIRE_STATION	geomark_point	feature_type='emergency facility' and feature_subtype='fire station' and auth_org_code='106'
VMFEAT_EMERGENCY_FACILITY	geomark_point	feature_subtype in ('ses unit','fire station','general hospital (emergency)','police station','neighbourhood safer place','refuge','lifesaving club')
VMFEAT_FOI_INDEX_CENTROID	foi_index_centroid	
VMFEAT_FOI_INDEX_EXTENT	foi_index_extent	
VMFEAT_FOI_LINE	foi_line	
VMFEAT_FOI_POINT	foi_point	
VMFEAT_FOI_POLYGON	foi_polygon	
VMFEAT_GEOMARK_INDEX_CENTROID	geomark_index_centroid	
VMFEAT_GEOMARK_INDEX_EXTENT	geomark_index_extent	
VMFEAT_GEOMARK_LINE	geomark_line	
VMFEAT_GEOMARK_POINT	geomark_point	
VMFEAT_GEOMARK_POLYGON	geomark_polygon	
VMFEAT_GEOMARK_SPORT_FACILITY_POLY	geomark_polygon	feature_type='sport facility' or (feature_type='recreational resource' and feature_subtype in ('skate park','bmx track'))
VMFEAT_GNR	gnr	
VMFEAT_LOCALITY_POINT	locality_point	
VMFEAT_PL_PLACE_AREA_POLYGON	pl_place_area_polygon	
VMFEAT_POLICE_STATION	geomark_point	feature_type='emergency facility' and feature_subtype='police station' and auth_org_code='107'
VMHYDRO_HY_WATER_AREA_POLYGON	hy_water_area_polygon	
VMHYDRO_HY_WATER_POINT	hy_water_point	
VMHYDRO_HY_WATER_STRUCT_POINT	hy_water_struct_point	
VMHYDRO_HY_WATERCOURSE	hy_watercourse	
VMHYDRO_WATER_AREA_INNUNDATION	hy_water_area_polygon	feature_type_code='flat_sti'
VMHYDRO_WATER_AREA_LAKES_DAMS	hy_water_area_polygon	feature_type_code='wb_lake'
VMHYDRO_WATER_AREA_PONDAGE	hy_water_area_polygon	feature_type_code='pondage'
VMHYDRO_WATER_AREA_SALT_LAKE	hy_water_area_polygon	feature_type_code='wb_lake_salt'
VMHYDRO_WATER_AREA_SALT_PAN	hy_water_area_polygon	feature_type_code='pandage_saltpan'
VMHYDRO_WATER_AREA_SEWAGE	hy_water_area_polygon	feature_type_code='pondage_sewerage'
VMHYDRO_WATER_AREA_SWAMPS	hy_water_area_polygon	feature_type_code='wetland_swamp'
VMHYDRO_WATER_STRUCT_DAM_BATTER	hy_water_area_polygon	feature_type_code='dam_batter'
VMHYDRO_WATER_STRUCT_MARINA	hy_water_area_polygon	feature_type_code='marina'
VMHYDRO_WATER_STRUCT_SPILLWAY	hy_water_area_polygon	feature_type_code='spillway'
VMHYDRO_WATER_STRUCT_TANK	hy_water_struct_point	feature_type_code='tank_water'
VMHYDRO_WATER_STRUCT_WATER_PLACE	hy_water_struct_point	feature_type_code='watering_place'
VMHYDRO_WATER_STRUCT_WELL	hy_water_struct_point	feature_type_code='well_water'
VMHYDRO_WATERCOURSE_CHANNEL	hy_watercourse	feature_type_code='watercourse_channel'
VMHYDRO_WATERCOURSE_CONNECTOR	hy_watercourse	feature_type_code like '%connector%'

Frequently Asked Questions (FAQ)

VMHYDRO_WATERCOURSE_DRAIN	hy_watercourse	feature_type_code='watercourse_channel_drain'
VMHYDRO_WATERCOURSE_RIVER	hy_watercourse	feature_type_code='watercourse_river'
VMHYDRO_WATERCOURSE_STREAM	hy_watercourse	feature_type_code='watercourse_stream'
VMHYDRO_WATERFALL	hy_water_point	feature_type_code='waterfall'
VMINDEX_FR_FRAMEWORK_AREA_LINE	fr_framework_area_line	
VMINDEX_FR_FRAMEWORK_AREA_POLYGON	fr_framework_area_polygon	
VMINDEX_VICMAP_MAPINDEX_100D	vicmap_mapindex_100d	
VMINDEX_VICMAP_MAPINDEX_25D	vicmap_mapindex_25d	
VMINDEX_VICMAP_MAPINDEX_25S	vicmap_mapindex_25s	
VMINDEX_VICMAP_MAPINDEX_30DA3	vicmap_mapindex_30da3	
VMINDEX_VICMAP_MAPINDEX_30SA4	vicmap_mapindex_30sa4	
VMINDEX_VICMAP_MAPINDEX_50D	vicmap_mapindex_50d	
VMINDEX_VICMAP_MAPINDEX_50S	vicmap_mapindex_50s	
VMINDEX_VICMAP_MAPINDEX_SPECIAL	vicmap_mapindex_special	
VMLITE_BUILT_UP_AREA	vmlite_built_up_area	
VMLITE_FOREST_SU2	vmlite_forest_su2	
VMLITE_FOREST_SU3	vmlite_forest_su3	
VMLITE_FOREST_SU5	vmlite_forest_su5	
VMLITE_GEO_AREA_LABEL	vmlite_geo_area_label	
VMLITE_GEO_POINT_LABEL	vmlite_geo_point_label	
VMLITE_HY_WATER_AREA	vmlite_hy_water_area	
VMLITE_HY_WATERCOURSE	vmlite_hy_watercourse	
VMLITE_LGA	vmlite_lga	
VMLITE_LOCALITY	vmlite_locality	
VMLITE_LOCALITY_POLYGON	vmlite_locality_polygon	
VMLITE_POSTCODE_POLYGON	vmlite_postcode_polygon	
VMLITE_PUBLIC_LAND_COASTAL_W_SU3	vmlite_public_land_su3	public_land_group='COASTAL WATERS'
VMLITE_PUBLIC_LAND_COASTAL_W_SU5	vmlite_public_land_su5	public_land_group='COASTAL WATERS'
VMLITE_PUBLIC_LAND_MARINE_PARKRES_SU3	vmlite_public_land_su3	public_land_group='MARINE PARKS AND RESERVES'
VMLITE_PUBLIC_LAND_MARINE_PARKRES_SU5	vmlite_public_land_su5	public_land_group='MARINE PARKS AND RESERVES'
VMLITE_PUBLIC_LAND_OTHER_SU3	vmlite_public_land_su3	public_land_group='OTHER PUBLIC LAND'
VMLITE_PUBLIC_LAND_OTHER_SU5	vmlite_public_land_su5	public_land_group='OTHER PUBLIC LAND'
VMLITE_PUBLIC_LAND_PARKRES_SU3	vmlite_public_land_su3	public_land_group='PARKS AND RESERVES'
VMLITE_PUBLIC_LAND_PARKRES_SU5	vmlite_public_land_su5	public_land_group='PARKS AND RESERVES'
VMLITE_PUBLIC_LAND_SOFTWOOD_SU3	vmlite_public_land_su3	public_land_group='SOFTWOOD PLANTATION'
VMLITE_PUBLIC_LAND_SOFTWOOD_SU5	vmlite_public_land_su5	public_land_group='SOFTWOOD PLANTATION'
VMLITE_PUBLIC_LAND_STATE_FOREST_SU3	vmlite_public_land_su3	public_land_group='STATE FOREST'
VMLITE_PUBLIC_LAND_STATE_FOREST_SU5	vmlite_public_land_su5	public_land_group='STATE FOREST'

Frequently Asked Questions (FAQ)

VMLITE_PUBLIC_LAND_SU3	vmlite_public_land_su3	
VMLITE_PUBLIC_LAND_SU5	vmlite_public_land_su5	
VMLITE_TR_AIRPORT	vmlite_tr_airport	
VMLITE_TR_RAIL	vmlite_tr_rail	
VMLITE_TR_RAIL_STATION	vmlite_tr_rail_station	
VMLITE_TR_ROAD	vmlite_tr_road	
VMLITE_VICTORIA_POLYGON_SU5	vmlite_victoria_polygon_su5	
VMPLAN_PLAN_CODELIST	plan_codelist	
VMPLAN_PLAN_OVERLAY	plan_overlay	
VMPLAN_PLAN_UGA	plan_uga	
VMPLAN_PLAN_UGB	plan_ugb	
VMPLAN_PLAN_ZONE	plan_zone	
VMPROP_ANNOTATION_TEXT	annotation_text	
VMPROP_EASEMENT	easement	
VMPROP_PARCEL_MP_ALL	parcel_mp_all	
VMPROP_PARCEL_PROPERTY	parcel_property	
VMPROP_PARCEL_VIEW	parcel_view	
VMPROP_PROPERTY_MP_ALL	property_mp_all	
VMPROP_PROPERTY_VIEW	property_view	
VMPROP_ROAD_CASEMENT_POLYGON	road_casement_polygon	
VMTRANS_AIR_INFRA_AREA_POLYGON	tr_air_infra_area_polygon	
VMTRANS_AIRPORT_AREA_POLYGON	tr_airport_area_polygon	
VMTRANS_AIRPORT_INFRASTRUCTURE	tr_airport_infrastructure	
VMTRANS_ALPS_WALKING_TRACK	tr_road	road_name_1='AUSTRALIAN ALPS WALKING' and road_type_1='TRACK' or ezi_road_name='AUSTRALIAN ALPS WALKING TRACK'
VMTRANS_BICENTENNIAL_NATIONAL	tr_road	road_name='BICENTENNIAL NATIONAL' or road_name_1='BICENTENNIAL NATIONAL' or road_name_2='BICENTENNIAL NATIONAL' or road_name_3='BICENTENNIAL NATIONAL'
VMTRANS_GREAT_DIVIDING_TRAIL	tr_road	(road_name_1='GREAT DIVIDING' and road_type_1='TRAIL') or (road_name='GREAT DIVIDING' and road_type='TRAIL') or (road_name_2='GREAT DIVIDING' and road_type_2='TRAIL') or (road_name_3='GREAT DIVIDING' and road_type_3='TRAIL') or (road_name_4='GREAT DIVIDING' and road_type_4='TRAIL') or (road_name_5='GREAT DIVIDING' and road_type_5='TRAIL') or (road_name_6='GREAT DIVIDING' and road_type_6='TRAIL')

Frequently Asked Questions (FAQ)

VMTRANS_RAIL_STATION_DISMANTLED	tr_rail_infrastructure	feature_type_code='rail_station' and physical_condition=1
VMTRANS_RAIL_STATION_DISUSED	tr_rail_infrastructure	feature_type_code='rail_station' and physical_condition=2
VMTRANS_RAIL_STATION_OPERATIONAL	tr_rail_infrastructure	feature_type_code='rail_station' and physical_condition=3
VMTRANS_SURF_COAST_WALK	tr_road	(road_name='SURF COAST' and road_type='WALK') or (road_name_1='SURF COAST' and road_type_1='WALK') or (road_name_2='SURF COAST' and road_type_2='WALK') or (road_name_3='SURF COAST' and road_type_3='WALK')
VMTRANS_TR_AIR_INFRA_POINT	tr_air_infra_point	
VMTRANS_TR_FERRY_ROUTE	tr_road	class_code=14
VMTRANS_TR_RAIL	tr_rail	
VMTRANS_TR_RAIL_BRIDGE	tr_rail	feature_type_code='bridge_rail_o'
VMTRANS_TR_RAIL_DISMANTLED	tr_rail	feature_type_code='railway' and physical_condition=1
VMTRANS_TR_RAIL_DISUSED	tr_rail	feature_type_code='railway' and physical_condition=2
VMTRANS_TR_RAIL_INFRASTRUCTURE	tr_rail_infrastructure	
VMTRANS_TR_RAIL_LIGHT	tr_rail	feature_type_code='rail_light'
VMTRANS_TR_RAIL_MARSHALLING	tr_rail	feature_type_code='marshalling_yard_rail'
VMTRANS_TR_RAIL_OPERATIONAL	tr_rail	feature_type_code='railway' and physical_condition=3
VMTRANS_TR_RAIL_SIDING	tr_rail	feature_type_code='rail_siding'
VMTRANS_TR_RAIL_TRAIL	tr_rail	feature_type_code='rail_trail'
VMTRANS_TR_RAIL_TRAM	tr_rail	feature_type_code='tramway'
VMTRANS_TR_RAIL_TUNNEL	tr_rail	feature_type_code='tunnel_rail_o'
VMTRANS_TR_RAIL_UNDERGROUND	tr_rail	feature_type_code='rail_uground_o'
VMTRANS_TR_ROAD	tr_road	
VMTRANS_TR_ROAD_4WD	tr_road	class_code=7
VMTRANS_TR_ROAD_ARTERIAL	tr_road	class_code=2
VMTRANS_TR_ROAD_BIKE_PATH	tr_road	class_code=12
VMTRANS_TR_ROAD_BRIDGE	tr_road	feature_type_code='bridge'
VMTRANS_TR_ROAD_CLOSED	tr_road	restrictions=4
VMTRANS_TR_ROAD_COLLECTOR	tr_road	class_code=4
VMTRANS_TR_ROAD_DWO	tr_road	restrictions=7
VMTRANS_TR_ROAD_FOOTBRIDGE	tr_road	feature_type_code='foot_bridge'
VMTRANS_TR_ROAD_FORDS	tr_road	feature_type_code='ford'
VMTRANS_TR_ROAD_FREEWAY	tr_road	class_code=0
VMTRANS_TR_ROAD_HIGHWAY	tr_road	class_code=1
VMTRANS_TR_ROAD_LIMITS	tr_road	restrictions=3
VMTRANS_TR_ROAD_LOCAL	tr_road	class_code=5
VMTRANS_TR_ROAD_MANAGEMENT_VEHICLES	tr_road	restrictions=1
VMTRANS_TR_ROAD_PRIVATE	tr_road	restrictions=5

Frequently Asked Questions (FAQ)

VMTRANS_TR_ROAD_PROPOSED	tr_road	class_code=9
VMTRANS_TR_ROAD_SEASONAL	tr_road	
VMTRANS_TR_ROAD_SUB_A	tr_road	class_code=3
VMTRANS_TR_ROAD_TOLLWAYS	tr_road	road_name like '%CITYLINK%' or road_name like '%EASTLINK%'
VMTRANS_TR_ROAD_TRACKS	tr_road	class_code=6
VMTRANS_TR_ROAD_TUNNEL	tr_road	feature_type_code='tunnel'
VMTRANS_TR_ROAD_UNMAINTAINED	tr_road	restrictions=6
VMTRANS_WALKING_TRACK	tr_road	class_code=11
VMVEG_TREE_DENSITY	tree_density	
VMVEG_TREE_DENSITY_DENSE	tree_density	tree_density='dense'
VMVEG_TREE_DENSITY_MEDIUM	tree_density	tree_density='medium'
VMVEG_TREE_DENSITY_SCATTERED	tree_density	tree_density='sparse'
WARD_2017	ward_2017	
WATER_AQUIFER_SAL_BASAL	aquifer_sal_basal	
WATER_AQUIFER_SAL_BED	aquifer_sal_bed	
WATER_AQUIFER_SAL_SHALLOW	aquifer_sal_shallow	
WATER_BFI_UNREG_RIVERS_1889_2012	bfi_unreg_rivers_1889_2012	
WATER_BORES_BED_FA	bores_bed_fa	
WATER_BORES_BSE_ALL	bores_bse_all	
WATER_BORES_SED_FA	bores_sed_fa	
WATER_BORES_VOLC_FA	bores_volc_fa	
WATER_BU_LTER	bu_lter	
WATER_BU_MTER	bu_mter	
WATER_BU_UTER	bu_uter	
WATER_BU_WTABLE	bu_wtable	
WATER_CORP	water_corp	
WATER_DAM__	dam	
WATER_DW_POINTS	dw_points	
WATER_EST_CATCH	est_catch	
WATER_EST_FLUV	est_fluv	
WATER_ESTUARIES	estuaries	
WATER_EWSP	ewsp	
WATER_FARM_DAMS_POINT	farm_dams_point	
WATER_FAULTS_GOLDEN_BEACH_FM	faults_golden_beach_fm	
WATER_FAULTS_LATROBE_GP	faults_latrobe_gp	
WATER_FAULTS_NWMURRAY_BASIN	faults_nwmurray_basin	
WATER_FAULTS_STRZELECKI_GP	faults_strzelecki_gp	
WATER_FAULTS_WANGERRIP_GP	faults_wangerrip_gp	
WATER_FLOWS_RIVER_REACHES	flows_river_reaches	
WATER_GC	gc	
WATER_GDE_TERR_CORCMA	gde_terr_corcma	
WATER_GDE_TERR_EGCGMA	gde_terr_egcma	
WATER_GDE_TERR_GBCMA	gde_terr_gbcma	
WATER_GDE_TERR_GHCMA	gde_terr_ghcma	
WATER_GDE_TERR_MCMA	gde_terr_mcma	
WATER_GDE_TERR_NCCMA	gde_terr_nccma	
WATER_GDE_TERR_NECMA	gde_terr_necma	

Frequently Asked Questions (FAQ)

WATER_GDE_TERR_PPCMA	gde_terr_ppcma	
WATER_GDE_TERR_WCMA	gde_terr_wcma	
WATER_GDE_TERR_WGCMA	gde_terr_wgcma	
WATER_GEOL_BSE_PERMIAN	geol_bse_permian	
WATER_GEOL_SED_GOULBURN_MURRAY	geol_sed_goulburn_murray	
WATER_GEOL_STRUCT_GOULBURN_MURRAY	geol_struct_goulburn_murray	
WATER_GEOL_STRUCT_OVENS_VALLEY	geol_struct_ovens_valley	
WATER_GMA	gma	
WATER_GMA_SUBZONE	no match	
WATER_GMA_ZONE	gma_zone	
WATER_GMB	gmb	
WATER_GW_BORES_CL	gw_bores_cl	
WATER_GW_FLOW_IMPACT_STRUCT	gw_flow_impact_struct	
WATER_GW_SITES	gw_sites	
WATER_GW_SW_INTERACTION	gw_sw_interaction	
WATER_GW_SW_INTERACTION_FLUX	gw_sw_interaction_flux	
WATER_GWR	gwr	
WATER_IRRIGATION_DISTRICT	irrigation_district	
WATER_ISC_REACH	isc_reach	
WATER_ISC2010_BANKFULL_WIDTH_R	isc2010_bankfull_width_r	
WATER_ISC2010_BARE_GROUND	isc2010_bare_ground	
WATER_ISC2010_CHANNEL_TRANSECTS	isc2010_channel_transects	
WATER_ISC2010_TOE_OF_BANK	isc2010_toe_of_bank	
WATER_ISC2010_TOP_OF_BANK	isc2010_top_of_bank	
WATER_ISC2010_VEGETATION_WIDTH	isc2010_vegetation_width	
WATER_ISC2010_WATER_BODIES	isc2010_water_bodies	
WATER_LINEAMENTS_GRAVITY	lineaments_gravity	
WATER_LINEAMENTS_RADIO	lineaments_radio	
WATER_LINEAMENTS_TMI	lineaments_tmi	
WATER_MELBOURNE_WATER_CORP	water_corp	watercorp_type_id=4
WATER_MELBOURNE_WATER_RETAILER	water_corp	watercorp_type_id=3
WATER_MODIFIED_RIVERS	modified_rivers	
WATER_PRIORITY_RIVERS	priority_rivers	
WATER_PWSC100	pwsc100	
WATER_RURAL_WATER_CORP	water_corp	watercorp_type_id=2
WATER_SDL_BASEFLOWS	sdl_baseflows	
WATER_SDL_CATCH	sdl_catch	
WATER_SPRING_LOCATIONS	spring_locations	
WATER_STORAGE_	water_storage	
WATER_URBAN_WATER_CORP	water_corp	watercorp_type_id=1
WATER_WSPA	wspa	
WATER_WSPA_ZONE	wspa_zone	