

OFFICE OF THE PREMIER
Province of the Eastern Cape



METADATABASE

May 2012

Administrative Boundary and Cadastral Metadata sets

METADATABASE

Name : Province
Description : Province of the Eastern Cape
Category : Admin_Boundaries
Custodians : Surveyor General
Publication Date : 2002
Last Update : June 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Province : Eastern Cape
- Shape Length : 34.5308806759207
- Shape Area : 16.2471803998501

CONTACT DETAILS

Physical Address : 8th Floor New Revenue Building
90 Plein Street
Cape Town

Telephone Number : 021-454 711

E-Mail Address : wpcurtis@lg021.wcape.gov.za

Path : Basedata \Province

*Province of the Eastern Cape
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METADATABASE

Name : District Municipality
Description : District Municipality boundaries of the Eastern
Cape
Category : Admin_Boundaries
Custodians : Demarcation Board
Publication Date : 2000
Last update : June 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- District Name : Amathole
- Length : 16.058
- Area : 2.073

CONTACT DETAILS

Physical Address : iParioli Park
1166 Park Street
Block B2
Ground Floor
Hatfield
0028

Telephone Number : 012-342 2481/2

E-Mail Address : info@demarcation.org.za

Pat : Basedata\DistrictMunicipalities

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METADATABASE

Name : Local Municipalities
Description : Eastern Cape Local Municipalities
Category : Admin_Boundaries
Custodians : Demarcation Board
Publication Date : 2000
Last Update : June 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_ 1994

ATTRIBUTE DATA

Example of attribute data

- Municipality Name : Umzimvubu
- Name Code : Umzimvubu(EC442)
- Map Title : Umzimvubu Local Municipality(EC442)
- CAT_B : EC442
- Shape Length : 4.4995609744748
- Shape Area : 0.24284408518488

CONTACT DETAILS

Physical Address : iParioli Park
1166 Park Street
Block B2
Ground Floor
Hatfield
0028

Telephone Number : 012 - 342 2481/2

E-Mail Address : info@demarcation.org.za

Path : Basedata\LocalMunicipalities



METADATABASE

Name : Major Towns
Description : Eastern Cape major towns
Category : Admin_Boundaries
Custodians : Department of Water Affairs and Forestry
Publication Date : 1996
Last Update : 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Label : Matatiele
- Major : N
- Cat_B : EC441
- Municiname : Matatiele
- X coordinates : 28.81157
- Y coordinates : -30.34255

CONTACT DETAILS

Physical Address : 2 Hargreave Avenue
King William's Town
5600

Telephone Number : 043-604 5555

E-Mail Address : dyantyv@dwaf.gov.za

Path : Basedata\Major _Towns



METADATABASE

Name : Farm Subdivision
Description : Eastern Cape Farm Subdivision
Category : Admin_Boundaries
Custodians : Surveyor General
Publication Date : 1995
Last Update : 2008
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_ 1994

ATTRIBUTE DATA

Example of attribute data

- Farm Name : Tyume Post
- Farm Number : 415
- Portion : 0000
- Town : Alice
- Shape Length : 5.2162244660102E-03
- Shape Area : 1.647366934976E-03

CONTACT DETAILS

Physical Address : 8th Floor New Revenue Building
90 Plein Street
Cape Town

Telephone Number : 021-454 711

E-Mail Address : wpcurtis@lg021.wcape.gov.za

Path : Basedata\FarmBoundries



METADATABASE

Name : Health District
Description : To show the spatial layout of Health Districts within the Eastern Cape
Category : Admin_Boundries
Custodians : Department of Health
Publication Date : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Port Elizabeth
- Shape_length : 2,55973895213966
- Shape_Area : 0,131034707100008

CONTACT DETAILS

Physical Address : Dukumbana Building
7th Floor, Room 42
Bisho
5605

Telephone Number : 040-609 3946

E-Mail Address : Rueben@impilo.ecape.gov.za

Path : Health\ Health Districts

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METADATABASE

Name : Settlements
Description : Eastern Cape settlements
Category : Admin_Boundaries
Custodians : Department of Water Affairs and Forestry
Publication Date : 1996
Last Date Update : 2009
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Settlement Name : Herschell
- Settlement_ID : 02D12C014
- Length : 0.109148357399351
- Area : 4060011083749196E-04
- X coordinates : 27.16251
- Y coordinates : -30.6154

CONTACT DETAILS

Physical Address : 2 Hargreave Avenue
King William's Town
5600

Telephone Number : 043-604 5555

E-Mail Address : dyantyv@dwaf.gov.za

Path : Basedata\Settlements



METADATABASE

Name : Tourism Boundaries
Description : Tourism boundaries for the Easter Cape Province
Category : Admin_Boundaries
Custodians : Tourism Board
Publication Date : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Label : Tsitsikama
- Shape Length : 2.3612518321398
- Shape Area : 0.119253709100005

CONTACT DETAILS

Physical Address : Tourism Centre
Corner Longfellow and Aquarium Road
Quigney, East London, 5211

Telephone Number : 043-701 9600

E-Mail Address : info@ectourism.co.za

Path : DEAET\Tourismboundaries

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METADATABASE

Name : Sub Places
Description : Sub Places
Category : Admin_Boundaries
Custodians : Statistic South Africa
Publication Date : 2001
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

List of attribute data

- SP_Code : 20301001
- SP_Name : Jansenville NU
- Munic_Name : Ikwezi
- Munic_Code : EC103
- Length : 0.298653746420746
- Shape Area : 2014981375000422E_03

CONTACT DETAILS

Physical Address : Old Mutual Building
Phalo Avenue
Bisho

Telephone Number : 040-635 0432/3/5

E-Mail Address : TumekaM@statssa.gov.za

Path : Basedata/Sub_Places



Agricultural Related Metadata sets

METADATABASE

Name : Goat Potential
Description : Goat Potential for the Eastern Cape Province
Category : Agriculture
Custodians : Department of Agriculture
Publication Date : 2001
Last date Updated : 2001
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Description : Coastal Bushveld/Grassland
- Biome : Savanna
- Shape Length : 7.1778969751554E-03
- Shape Area : 1.4300000822041E-07

CONTACT DETAILS

Physical Address : Dohne Agricultural Institute
Dohne, Stutterheim

Telephone Number : 043-6835 422

E-Mail Address : leon@dohne1.agric.za

Path : Agriculture\GoatPotential



METADATABASE

Name : Ostrich Potential
Description : Ostrich Potential for the Eastern Cape
Category : Agriculture
Custodians : Department of Agriculture
Publication Date : 2001
Last Date Updated : 2001
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Aberdeen
- Biome : Nama Karoo
- CAT_B : EC101
- Shape Length : 6.43219743513286E-02
- Shape Area : 1.29980050012931E-04

CONTACT DETAILS

Physical Address : Dohne Agricultural Institute
Dohne, Stutterheim

Telephone Number : 043-6835 422

E-Mail Address : leon@dohne1.agric.za

Path : Agriculture\OstrichPotential



Climate Related Metadata sets

METADATABASE

Name : Rainfall
Description : Average rainfall for the Eastern Cape
Category : Climate
Custodians : Water Research Commission
Publication Date : 2002
Last Date updated : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartebeshoek_1994

ATTRIBUTE DATA

Example of attribute data

- ECRAI : 2
- AVGMAP : 800
- Shape Length : 2.45508625405856
- Shape Area : 0.18691472749981

CONTACT DETAILS

Physical Address : Marumati Building
c/o Frederika Street & 18th Avenue
Rietfontein
Pretoria

Telephone Number : 021-331 2565

E-Mail Address : info@wrc.org.za

Path : DEAET\DEAET_Rainfall

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METADATABASE

Name : Rainfall Station
Description : Rainfall Stations in the Eastern Cape
Category : Climate
Custodians : Water Research Commission
Publication Date : 2002
Last Date Updated : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Rainfall Station Name: Insizwa-Bos
- Rain Station : 5629
- Rain Station ID : 7414

CONTACT DETAILS

Physical Address : Water Research Commission
Telephone Number : 012 3300340
E-Mail Address : info@wrc.org.za
Path : DEAET\RainfallStations

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Geology Related Metadata sets

METADATABASE

Name : Geology
Description : Geological Data
Category : Geology
Custodians : The Council for Geoscience
Publication Date : 1996
Last Date Updated : 1996
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Old Name : Adelaide & Escort
- StratName : Beaufort
- StratParma : Karoo
- ChronoName : Phanerozoic
- Litho1 : Mudstone

CONTACT DETAILS

Physical Address : The Council for Geoscience
Telephone Number : 012 841 1911
E-Mail Address :
Path : DEAET \Geology

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METADATABASE

Name : Soil Type
Description : Soil Type in the Eastern Cape
Category : Geology
Custodians : Water Research Commission
Publication Date : 1989
Last Date Updated : 1995
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- SoilId : 71
- DSTTexture : Lmsa-SaLm
- Color : 126
- Shape Length : 2.88585913957531E-02
- Shape Area : 1.374099998563E-02-5

CONTACT DETAILS

Postal Address : Private Bag X313
Pretoria
001

Telephone Number : 012 336 8047

Contact Person : [Jeanne De Klerk](#)

Path : DEAET \SoilTypes



LandCover Related Metadata sets

METADATABASE

Name : Forestry
Description : Forestry in the Eastern Cape
Category : Land cover
Custodians : Satellite Application Centre and CSIR
Publication Date : 1995
Last Date Updated : 2001
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Forestry : 5634
- Type : Indigenous
- Shape Length : 1.16863449929563E-02
- Shape Area : 8.10559999543225E-06

CONTACT DETAILS

Postal Address : Private Bag X313
Pretoria
001

Telephone Number : 012-841 2000

Contact Person : [Mark Vendrig](#)

Path : DEAET \Forestry



METADATABASE

Name : Interstices
Description : The nature of saturated interstices in the Eastern
Cape
Category : Landcover
Custodians : Department of Water Affairs and Forestry
Publication Date : 1995
Last Date Updated : 2001
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- INTRSTC_ID : 165
- Perimeter : 21.4396
- Shape Length : 2.6831690103258
- Shape Area : 0.13168217590007

CONTACT DETAILS

Postal Address : Private Bag X313
Pretoria
001

Telephone Number : 012 336 8047

Contact Person : [Jeanne De Klerk](#)

Path : DEAET \Interstices



METADATABASE

Name : Landuse
Description : Landuse within the Eastern Cape
Category : Landcover
Custodians : Department of Water Affairs and Forestry
Publication Date : 2001
Last Date Updated : 2001
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Forest Plantations
- Land Code : 06-00-000
- Shape Length : 7.036668904
- Shape Area : 0.0000035096

CONTACT DETAILS

Postal Address : Private Bag X313
Pretoria
001

Telephone Number : 012 685 4070

Contact Person : [Heinrich du Plessis](#)

Path : DEAET \Landuse



METADATABASE

Name : Simplified Geology
Description : Geology in the Eastern Cape
Category : Landcover
Custodians : Department of Water Affairs (Geohydrology)
Publication Date : 1995
Last date Updated : 1996
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Unit : Adelaide Subgroup
- StratName : Beaufort
- StratParma : Karoo
- ChronoName : Phanerozoic
- Shape Length : 12.8209810648817
- Shape Area : 2.37208801645056

CONTACT DETAILS

Physical Address : 2 Hargreave Avenue
King William's Town
5600

Telephone Number : 043-604 5555

E-Mail Address : dyantyv@dwaf.gov.za

Path : DEAET \Geology



METADATABASE

Name : Veld Types
Description : Defining veld types in the Eastern Cape
Category : Landcover
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1952
Last Date Updated : 1952
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : False Upper Karoo
- Veld Type : 36
- Perimeter : 0.741
- Shape Length : 0.741245356720923
- Shape Area : 8.84550984999597E-03

CONTACT DETAILS

Postal Address : Private Bag X313
Pretoria
001

Telephone Number : 012 336 84246

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \VeldTypes



METADATABASE

Name : Wet Lacustrine
Description : Wet lands in the Eastern Cape
Category : Landcover
Publication Date : 1999
Last Date Updated : 1999
Custodians : Department of Environmental Affairs and Tourism
Projection : Transverse Mercator
Coordinate System : Hartbesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Bakens River
- Hectares : 4
- Degrees South : 33
- Degrees East : 25

CONTACT DETAILS

Physical Address : Corner Pretorious and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-310 3911

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \WetLacustrine



METADATABASE

Name : Wet Rivine
Description : All wetlands contained within channel in the E.C
Category : Landcover
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1999
Last Date Updated : 1999
Projection : Transverse Mercator
Coordinate System : Hartbesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Baviaanskloof
- Degrees East : 24
- Degrees South : 33

CONTACT DETAILS

Physical Address : Corner Pretorious and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-310 3911

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \WetRivine



METADATABASE

Name : Wet Lands
Description : Wetlands in the Eastern Cape
Category : Landcover
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1999
Last Date Updated : 1999
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Beervlei
- Hectares : 2294
- Projection : 2
- Degrees South : 33
- Degrees East : 23

CONTACT DETAILS

Physical Address : Corner Pretorious and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-310 3911

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \Wetlands



METADATABASE

Name : Wetpalu
Description : Ground together with vegetated wetlands in the E.C
Category : Landcover
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1999
Last Date Updated : 1999
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Chillingly Vlei
- Degrees South : 31
- Degrees East : 28
-

CONTACT DETAILS

Physical Address : Corner Pretorious and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-310 3911

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \Wetpalu



METADATABASE

Name : Yield
Description : Shows sediment yield areas in the Eastern Cape
Category : Landcover
Custodians : University of Stellenbosch
Publication Date : 1993
Last date Updated : 1993
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Area : 28.01528
- Yield Id : 7
- Shape Length : 2.29873914701066
- Shape Area : 0.11721799739997

CONTACT DETAILS

Physical Address : DWAF
Telephone Number : 012 3368 047
Contact Person : [J. De Klerk](#)
Path : DEAET /Yield



Environment Related Metadata sets

METADATABASE

Name : Heritage Sites
Description : Protection of important natural sites in the Eastern Cape
Category : Environment
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1998
Last Date Updated : 1998
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Game Valley Estates
- Size : 1504
- Endager_P : Encephalartos Natalensis
- Shape Length : 0.24141036845866
- Shape Area : 1.31488040000204E-03

CONTACT DETAILS

Physical Address : Corner Pretorius and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-300 6287/2682

E-Mail Address : dmarais@deat.gov.za

Path : DEAET \HeritageSites



METADATABASE

Name : National Parks
Description : All national parks in the Eastern Cape
Category : Environment
Custodians : Department of Environmental Affairs and Tourism
Publication Date : 1998
Last Date Updated : 1998
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Maintain Zebra National Park
- Perimeter : 0.464394
- Shape Length : 0.464384786923442
- Shape Area : 6.94630675002864E-03

CONTACT DETAILS

Physical Address : Corner Pretorious and Van De Walt
Fedsure Forum Building
North Tower
3rd Floor, Room 318

Telephone Number : 012-322 6287/2682

E-Mail Address : dmarais@deat.gov.za

Path : DEAET\NationalParks



METADATABASE

Name : Nature Reserves
Description : Shows all nature reserves in the Eastern Cape
Category : Environment
Custodians : Department of Water Affairs and Forestry
Publication Date : 1998
Last Date Updated : 1998
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Ntsikeni Wildlife Reserve
- Shape Length : 0.451855292774244
- Shape Area : 8.69758950001199E-03

CONTACT DETAILS

Physical Address : DWAF
Telephone Number : 012 336 8047
Contact Person : [Ms Jeanne de Klerk](#)
Path : DEAET\NatureReserves



Hydrology Related Metadata sets

METADATABASE

Name : Borehole Coverage
Description : Shows borehole coverage in the Eastern Cape
Category : Hydrology
Custodians : Department of Water Affairs (Geomatics)
Publication Date : 1998
Last date Update : 2002
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Borehole : 256
- Shape Length : 35.0984996044191
- Shape Area : 4.17365115450094

CONTACT DETAILS

Postal Address : Private Bag X 313
Pretoria

Telephone Number : 012 336 8424

Contact Person : [Mr Braune](#)

Path : DWA/SusBorehole

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METADATABASE

Name : Dams
Description : All dams in the Eastern Cape
Category : Hydrology
Custodians : Department of Water Affairs and Forestry
Publication Date : 1998
Last Date Update : 2008
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Mpofu Dam
- Description : Kromme River
- Shape Length : 3.31437213558304E-02
- Shape Area : 5.08443500014231E-05

CONTACT DETAILS

Physical Address : Office 111, first floor
Indwe Building
Bisho
5605

Telephone Number : 043-604 5555

E-Mail Address : olwethu.kanti@otp.ecprov.gov.za

Path : Basedata\Dams



METADATABASE

Name : Pipe Sections
Description : Location of pipelines used for water supply in the Eastern Cape
Category : Hydrology
Custodians : Department of Water Affairs and Forestry
Publication Date : 2002
Last Date Update : 2002
Projection : Transverse Mercator
Coordinate System : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : EC pipesection
- Feature Number : 20000052
- Shape Length : 0.403763168744819

CONTACT DETAILS

Physical Address : DWAF
Telephone Number : 012 460 2777
Contact Person : [Jeanne du Plessis](#)
Path : DWA\SusPipelines



METADATABASE

Name : Rivers
Description : All rivers in the Eastern Cape
Category : Hydrology
Custodians : Water Research Commission
Publication Date : 1990
Last date Updated : 1990
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- River Name : Mzumbe
- River Class : Perennial river
- Shape Length : 3.27422968048089E-02

CONTACT DETAILS

Physical Address : Marumati Building
c/o Frederika Street & 18th Avenue
Rietfontein
Pretoria

Telephone Number : 021-331 2565

E-Mail Address : info@wrc.org.za

Path : Basedata\Rivers

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METADATABASE

Name : Boreholes
Description : Part of the 1: 500 000 Groundwater map series
Category : Hydrology
Custodians : Department of Water Affairs and Forestry
Publication Date : 1998
Last Date Update : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Shape : Point
- FeatureNR : 20002410
- GISLinkID : 3025DA00092

CONTACT DETAILS

Postal Address : Private Bag X 313
Pretoria
0001

Telephone Number : 012 336 84256

Contact Person : [Mr Braune](#)

Path : DWA\SusBoreholes

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METADATABASE

Name : Schemes
Description : Location of schemes used for water supply
Category : Hydrology
Custodians : Department of Water Affairs and Forestry
(Water Services)
Publication Date : 2002
Last Date Updated : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- CompNMe : Toiesekraal Sanitation
- SubschemeId : Query
- Shape Length : 0.429763254032009
- Shape Area : 3.2372869999782E-03

CONTACT DETAILS

Physical Address : DWAF
Telephone Number : 012 460 2777
Contact Person : [Jean Du Plessis](#)
Path : DWA/SusSchemes

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Education Related Metadata sets

METADATABASE

Name : Universities
Description : To show the spatial distribution of universities
within
Category : Eastern Cape
Infras_Education
Custodians : Africon
Publication Date : 1999
Last date Update : 1999
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Object ID : 1
- Shape : Point
- Name : University of Port Elizabeth

CONTACT DETAILS

Physical Address : 1 Pearce Street
Berea
East London
5214
Telephone Number : 404 609 3027
E-Mail Address : olwethu.kanti@otp.ecprov.gov.za
Path : Education\Universities

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METADATABASE

Name : Education District Offices
Description : Eastern Cape Education District Offices
Category : Education
Custodians : Department of Education (EMIS)
Publication Date : 2002
Last Date Update : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek-1994

ATTRIBUTE DATA

Example of attribute data

- Label : Bizana District Office
- Town : Bizana
- Shape : Point
- Longitude : 29.8559
- Latitude : 30.8575

CONTACT DETAILS

Physical Address : EMIS 2nd Floor Teacher Centre
Stirling, Epsom Road
East London

Telephone Number : 043-735 1825

E-Mail Address : sunny.jacob@edu.ecprov.gov.za

Path : Education \District_Offices



METADATABASE

Name : Education Districts
Description : Education Districts for the Eastern Cape
Category : Education - EMIS
Custodians : Department of Education
Publication Date : 2002
Last Date Update : 2002
Projection : Transverse Mercator
Coordinate Systems : Hartbeesthoek_1994

ATTRIBUTE DATA

Examples of attribute data

- Educational District : Mt Frere
- Office Town : Mt Frere
- Area : 3204393628.288

CONTACT DETAILS

Physical Address : EMIS 2nd Floor Teacher Centre
Sterling
Epsom Road
East London

Telephone Number : 043 – 735 1820

E-Mail Address : sunny.jacob@edu.ecprov.gov.za

Path : Education \ District_Offices



METADATABASE

Name : Schools
Description : Eastern Cape Schools
Category : Education
Custodians : Department of Education (EMIS)
Publication Date : 2003
Last Date Update : 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Institution Name : Gobintsasa Junior Primary
- District : Lusikisiki
- Latitude : 30.90188
- Longitude : 29.06487

CONTACT DETAILS

Physical Address : EMIS 2nd Floor Teacher Centre
Stirling, Epsom Road
East London

Telephone Number : 043-735 1825

E-Mail Address : sunny.jacob@edu.ecprov.gov.za

Path : Education \Schools



METADATABASE

Name : Technical College
Description : All Technical Colleges in the Eastern Cape
Category : Education
Custodians : Africon
Publication Date : 1999
Projection : Transverse Mercator
Coordinate Systems : WGS_1984

ATTRIBUTE DATA

Example of attribute data

- Name : Umtata Technical College
- X coordinate : 28.79
- Y coordinate : 31.59

CONTACT DETAILS

Physical Address : 1 Pearce Street
Berea
East London
5214

Telephone Number : 043-721 0900

E-Mail Address : jacquesj@africon.co.za

Path : Education \Technical College



Health Related Metadata sets

METADATABASE

Name : Health Facilities
Description : Eastern Cape health facilities
Category : Health
Custodians : Department of Health
Publication Date : 2002
Last Update : 2008
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Aberdeen Hospital
- District : Cacadu
- LocalMun : Camdeboo
- X coordinate : 24.06093
- Y coordinate : 32.48621

CONTACT DETAILS

Physical Address : Dukumbana Building
Bisho
5605

Telephone Number : 040-609 3946

E-Mail Address : Rueben@impilo.ecape.gov.za
Or
Rueben.puchert@impilo.ecprov.gov.za

Path : Health\HealthFacilities

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METADATABASE

Name : Health Districts
Description : Health Districts of the Eastern Cape
Category : Health
Custodians : Department of Health
Publication Date : 2000
Last Date Update : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Health District : Port Elizabeth
- Shape Length : 2.55973895213966
- Shape Area : 0.131034707100008

CONTACT DETAILS

Physical Address : Dukumbana Building
Bisho
5605

Telephone Number : 040-609 3946

E-Mail Address : Rueben@impilo.ecape.gov.za
Or
Rueben.puchert@impilo.ecprov.gov.za

Path : Health \ Health_District

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Safety & Security Related Metadata sets

METADATABASE

Name : Police Stations
Description : Eastern Cape Police Stations
Category : Safety and Security
Custodians : Department of Roads and Public Works
Publication Date : 2000
Last Update : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : East London Police Station
- X coordinate : 27.8634
- Y coordinate : 33.012

CONTACT DETAILS

Physical Address : 5th Floor Room 26
Qhasana Building
Independence Avenue
Bisho

Telephone Number : 040-6094589/4656/4655

E-Mail Address : sishubaz@drpw.ecape.gov.za

Path : Safety_Liaison\Police_Stations

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Transport Related Metadata sets

METADATABASE

Name : Airfields
Description : Eastern Cape Airfields
Category : Transport
Custodians : Department of Roads and Transport
Publication Date : 1998
Last Date Update : 1998
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Adelaide
- X coordinate : 26.3
- Y coordinate : -32.68333

CONTACT DETAILS

Physical Address : Room 5-37
Qhasana Building
Bhisho
5605

Telephone Number : 040-6094463

E-Mail Address : athol.cocks@dot.ecprov.gov.za

Path : Transport\Airfields

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METADATABASE

Name : Railway Stations
Description : All Eastern Cape Railway Stations
Category : Transport
Custodians : Department of Roads and Transport
Publication Date : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Springfontein
- X coordinate : 25.70758
- Y coordinate : 30.26796

CONTACT DETAILS

Physical Address : Room 5-37
Qhasana Building
Bhisho
5605

Telephone Number : 040-6094463

E-Mail Address : athol.cocks@dot.ecprov.gov.za

Path : Transport \Railway_Stations



METADATABASE

Name : Road Network
Description : Eastern Cape Road Network
Category : Transport
Custodians : Department of Roads and Transport
Publication Date : 2004
Last Date Update : 2009
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Name : Sharp Road
- Metres : 174.12709071
- Shape Length : 0.1741279071
- Accuracy : Orthophoto

CONTACT DETAILS

Physical Address : Room 5-37
Qhasana Building
Bhisho
5605

Telephone Number : 040-6094463

E-Mail Address : athol.cocks@dot.ecprov.gov.za

Path : Transport \RoadNetwork



METADATABASE

Name : Railway_Lines
Description : A summary of the intentions with which data set
was developed
Category : Infra_Transport
Custodians : Africon
Publication Date : 2004
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Length : 0.049
- Railway : 1
- Shape_Length : 4.93076085869659E-02

CONTACT DETAILS

Physical Address : Room 5-7, Qhasana Building
Bisho
5605
Telephone Number : 040 6094463
E-Mail Address : athol.cocks@dot.ecprov.gov.za
Path : Transport \Railway_Lines



Socio-Economic Related Metadata sets

METADATABASE

Name : Health Statistics 2001
Description : Health Statistics for 2001 in the Eastern Cape
Province :
Category : Socio Economics
Custodians : Statistics South Africa
Publication Date : 2001
Last date Update : 2007
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Local Area : Senqu Local Service Area
- Area (km) : 6770.73601
- OID : 3

CONTACT DETAILS

Physical Address : Old Mutual Building
Phalo Avenue
Bisho

Telephone Number : 040-635 0432/3/5

E-Mail Address : TumekaM@statssa.gov.za

Path : Health\LocalServiceAreas



METADATABASE

Name : Local Service Area
Description : To show problems surrounding access to primary health facilities and services
Category : Socio Economic
Custodians : Statistics South Africa
Publication Date : 2002
Last Date Update : 2007
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Local Area : Intsika Yethu Local Service Area
- Population : 560694
- Shape Length : 5.1656219963463
- Shape Area : 0.344605393149916

CONTACT DETAILS

Physical Address : Old Mutual Building
Phalo Avenue
Bisho

Telephone Number : 040-635 0432/3/5

E-Mail Address : TumekaM@statssa.gov.za

Path : Health\LocalServiceAreas

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Topographic Related Metadata sets

METADATABASE

Name : Grid 250000
Description : Defines the outlines of the 1:250000 map grid
Category : Topo Grid
Custodians : Surveyor General
Publication Date : 2004
Last Update : 2005
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Sheet Number : 3420
- Shape Length : 6.0005799999999
- Shape Area : 2.00045002079955

CONTACT DETAILS

Physical Address : 8th Floor New Revenue Building
90 Plein Street
Cape Town

Telephone Number : 021-454 711

E-Mail Address : wpcurtis@lg021.wcape.gov.za

Path : Basedata\TopoGrid_250000

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METADATABASE

Name : Grid 50000
Description : Defines the outlines of the 1:50000
Category : Topo Grid
Custodians : Surveyor General
Publication Date : 2004
Last Update : 2005
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- DES : 2831BC
- Shape Length : 0.999960002
- Shape Area : 6.24940001000079E-02

CONTACT DETAILS

Physical Address : 8th Floor New Revenue Building
90 Plein Street
Cape Town

Telephone Number : 021-454 711

E-Mail Address : wpcurtis@lg021.wcape.gov.za

Path : Basedata\TopoGrid_50000

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METADATABASE

Name : Contours 20m
Description : 20 meter contours for the Eastern Cape
Category : Topo Relief
Custodians : Chief Directorate Surveys and Mapping
Publication Date : 2004
Last Data Update : 2010
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Height : 1600
- Shape Length : 105.956999760446
- Shape Area : 0.373219716700622

CONTACT DETAILS

Physical Address : Van Der Sterr Building
Rhodes Avenue
Mowbray
7705

Telephone Number : 021-658 4300

E-Mail Address : ngi@ruraldevelopment.gov.za

Path : Basedata\Contours_20m

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Mining Related Metadata sets

METADATABASE

Name : Mines
Description : A summary of the intentions with which the data set
was developed
Category : Infra_Mining
Custodians :
Publication Date : 2001
Last Date Update : 2001
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Mines ID : 1587
- Mine Type : Kaolin Clay
- Size : Medium

CONTACT DETAILS

Physical Address :

Telephone Number :

E-Mail Address :

Path : Basedata\Mines

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JUSTICE RELATED METADATASET

METADATABASE

Name : Courts
Description : Spatial distribution of the Courts of Justice in the Eastern Cape
Category : Infra_Justice
Custodians : Department of Justice and Constitutional Development
Publication Date : 2011
Last Date Update : 2011
Projection : Transverse Mercator
Coordinate Systems : Hartebeesthoek_1994

ATTRIBUTE DATA

Example of attribute data

- Court : Aberdeen
- Court Type : Main Court
- Longitude : 24.06257
- Latitude : -32.47731

CONTACT DETAILS

Contact Person : Ernest Sebegu
Physical Address : Department of Justice and Constitutional Development
Telephone Number : 012 3578103
E-Mail Address : ESebegu@justice.gov.za
Path : Justice/Courts

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SPOT5 Satellite Imagery Related Metadata set

METADATABASE

Name : SPOT 5
Description : Satellite imagery showing the Eastern Cape
Category : Imagery
Custodians : CSIR Satellite Application Centre (SANSA)
Publication Date : 2006
Last Date Update : 2011
Projection : Transverse Mercator
Coordinate Systems : WGS_84

ATTRIBUTE DATA

Example of attribute data

CONTACT DETAILS

Physical Address : Farm 502JQ,
Hartebeeshoek,
District Krugerdomp
Telephone Number : 012 334 5000
E-Mail Address : Rhodes@sansa.org.za
Path : ImageServer\ SPOT 5

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