

Bay Delta Vegetation

Metadata

Identification Information

Citation

Citation Information

Originator

California Resources Agency, Legacy Project

Publication Date

8/1/2003

Title

bdelta_clip_veg

Geospatial Data Presentation Form

vector digital data

Online Linkage

\\FAIROAKS\D\$\mclay\ceres_gis\nccp_hcp\bdelta_clip_veg.shp

Description

Abstract

CDF-FRAP compiled the "best available" land cover data into a single data layer, to support the various analyses required for the 2002 Forest and Range Assessment. Typically the most current and detailed data were collected for various regions of the state or for unique mapping efforts (farmland, wetlands, riparian vegetation). Decision rules were developed that controlled which layers were given priority in areas of overlap. Cross-walks were used to compile the various sources into the common California Wildlife Wabitat Relationships (CWHR) system classification. Data sources had unique scale/resolution, multi-source data provided as 100m GRID. The original 1/2002 data used to support the Aseessment is also available from the FRAP site - this record corresponds to the most recent updated version of the data (10/2002), which incorporates better data for the Mojave & NE Colorado Desert areas.

Purpose

Data is clipped using California Bioregion boundaries for use in the California Digital Conservation Atlas. Data is dissolved on the 'WHR13NAME' field for display purposes in the Atlas.

Time Period of Content

Time Period Information

Single Date/Time

Calendar Date

8/1/2003

Currentness Reference

publication date

Status

Progress

Complete
Maintenance and Update Frequency
None planned

Spatial Domain

Bounding Coordinates
West Bounding Coordinate
-123.536696
East Bounding Coordinate
-120.906582
North Bounding Coordinate
38.887897
South Bounding Coordinate
36.853242

Keywords

Theme
Theme Keyword Thesaurus
California Environmental Resource Evaluation System (CERES)
Theme Keyword
landcover, bay area

Place

Place Keyword
California

Access Constraints

None

Use Constraints

The State of California and the Resources Agency make no representations or warranties regarding the accuracy of data or maps. The user will not seek to hold the State or the Agency liable under any circumstances for any damages with respect to any claim by the user or any third party on account of or arising from the use of data or maps. The user will cite the Resource Agency and/or the appropriate Department within the Agency as the original source of the data, but will clearly denote cases where the original data have been updated, modified, or in any way altered from the original condition. There are no restrictions on distribution of the data by users. However, users are encouraged to refer others to the California Digital Conservation Atlas, the California Spatial Information Library or the California Environmental Information Catalog, in case updated data become available.

Point of Contact

Contact Information
Contact Person Primary
Contact Organization
California Resources Agency, Legacy Project
Contact Address
Address Type
mailing and physical address

Address

1416 9th Street, Suite 1311

City

Sacramento

State or Province

CA

Postal Code

95814

Country

US

Contact Voice Telephone

(916) 653-1369

Contact Electronic Mail Address

casil@gis.ca.gov

Hours of Service

8-5

Browse Graphic

Browse Graphic File Type

JPEG

Native Data Set Environment

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.780

Data Quality Information

Lineage

Source Information

Source Scale Denominator

1:24000

Source Produced Citation Abbreviation

bdelta_clip_veg

Process Step

Process Contact

Contact Information

Contact Address

Address Type

mailing and physical address

Hours of Service

8-5

Process Step

Process Description

Metadata imported.

Source Produced Citation Abbreviation

D:\metadata.xml

Process Step

Process Description

Metadata imported.

Source Produced Citation Abbreviation

C:\DOCUME~1\MILIND~1.RES\LOCALS~1\Temp\xml24B.tmp

Process Step

Process Description

Metadata imported.

Source Produced Citation Abbreviation

C:\DOCUME~1\MILIND~1.RES\LOCALS~1\Temp\xml24D.tmp

Process Step

Process Description

Metadata imported.

Source Produced Citation Abbreviation

C:\DOCUME~1\MILIND~1.RES\LOCALS~1\Temp\xmlE.tmp

Process Step

Process Description

Metadata imported.

Source Produced Citation Abbreviation

C:\Projects\GreatPlaces\Metadata\bdelta_clip_veg.shp.xml

Process Step

Process Description

Dataset copied.

Source Produced Citation Abbreviation

Server=morpheus; Service=5151; Database=SDE; User=sde;
Version=sde.DEFAULT

Process Step

Process Description

Dataset copied.

Source Produced Citation Abbreviation

Server=morpheus; Service=5151; Database=greatplaces; User=sde;
Version=sde.DEFAULT

Process Step

Process Description

Dataset copied.

Source Produced Citation Abbreviation

\\FAIROAKS\D\$\mclay\ceres_gis\update_0505_1.mdb

Spatial Data Organization Information

Direct Spatial Reference Method

Vector

Point and Vector Object Information

SDTS Terms Description

SDTS Point and Vector Object Type

G-polygon
Point and Vector Object Count
123891

Spatial Reference Information

Horizontal Coordinate System Definition

Planar

Map Projection

Map Projection Name

Albers Conical Equal Area

Albers Conical Equal Area

Standard Parallel

34.000000

Standard Parallel

40.500000

Longitude of Central Meridian

-120.000000

Latitude of Projection Origin

0.000000

False Easting

0.000000

False Northing

-4000000.000000

Planar Coordinate Information

Planar Coordinate Encoding Method

coordinate pair

Coordinate Representation

Abscissa Resolution

0.000512

Ordinate Resolution

0.000512

Planar Distance Units

meters

Geodetic Model

Horizontal Datum Name

North American Datum of 1983

Ellipsoid Name

Geodetic Reference System 80

Semi-major Axis

6378137.000000

Denominator of Flattening Ratio

298.257222

Vertical Coordinate System Definition

Altitude System Definition

Altitude Resolution

1.000000

Altitude Encoding Method

Explicit elevation coordinate included with horizontal coordinates

Entity and Attribute Information

Detailed Description

Entity Type

Entity Type Label

bdelta_clip_veg

Attribute

Attribute Label

Shape_Area

Attribute Definition

Area of feature in internal units squared.

Attribute Definition Source

ESRI

Attribute Domain Values

Unrepresentable Domain

Positive real numbers that are automatically generated.

Attribute

Attribute Label

WHR13NAME

Attribute

Attribute Label

Shape

Attribute Definition

Feature geometry.

Attribute Definition Source

ESRI

Attribute Domain Values

Unrepresentable Domain

Coordinates defining the features.

Attribute

Attribute Label

ID

Attribute

Attribute Label

GRIDCODE

Attribute

Attribute Label

FID

Attribute Definition

Internal feature number.

Attribute Definition Source

ESRI

Attribute Domain Values

Unrepresentable Domain

Sequential unique whole numbers that are automatically generated.

Attribute

Attribute Label

OBJECTID

Attribute Definition

Internal feature number.

Attribute Definition Source

ESRI

Attribute Domain Values

Unrepresentable Domain

Sequential unique whole numbers that are automatically generated.

Attribute

Attribute Label

Shape_Leng

Distribution Information

Resource Description

Downloadable Data

Standard Order Process

Digital Form

Digital Transfer Information

Transfer Size

0.269

Metadata Reference Information

Metadata Date

20060828

Metadata Contact

Contact Information

Contact Organization Primary

Contact Organization

California Resources Agency, Legacy Project

Contact Address

Address Type

mailing and physical address

Address

1416 Ninth St., Suite 1311

City

Sacramento

State or Province

CA

Postal Code

95814

Country

US

Contact Voice Telephone

(916)653-1369

Contact Electronic Mail Address

casil@gis.ca.gov

Metadata Standard Name

FGDC Content Standards for Digital Geospatial Metadata

Metadata Standard Version

FGDC-STD-001-1998

Metadata Time Convention

local time

Metadata Extensions

Online Linkage

<http://www.esri.com/metadata/esriprof80.html>

Profile Name

ESRI Metadata Profile

Metadata Extensions

Online Linkage

<http://www.esri.com/metadata/esriprof80.html>

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