

## afsa

**Data format:** SDE Feature Class

**File or table name:** SDV\_PUBLIC.HQR\_AFSA\_ARC

**Coordinate system:** Lambert Conformal Conic

**Theme keywords:** anadromous fish, fresh water, upstream, fish spawning

**Abstract:** The North Carolina Department of Environment, Health, and Natural Resources, Division of Marine Fisheries in cooperation with the North Carolina Center for Geographic Information and Analysis developed the digital Anadromous Fish Spawning Areas data to enhance planning, siting, and impact analysis in areas directly affecting the fish-spawning in areas for fish who swim upstream to spawn. The arc data identifies locations of these sites.

## FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
- [Distribution Information](#)
- [Metadata Reference Information](#)
- [Geoprocessing History](#)

Metadata elements shown with blue text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with green text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with a green asterisk (\*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

## Identification Information:

### Citation:

#### Citation information:

**Originators:** NC DEHNR - Division of Marine Fisheries

#### Title:

afsa

**\*File or table name:** SDV\_PUBLIC.HQR\_AFSA\_ARC

**Publication date:** 19950911

**Geospatial data presentation form:** vector digital data

#### Publication information:

**Publication place:** Morehead City, North Carolina

**Publisher:** NC DEHNR - Division of Marine Fisheries

#### Other citation details:

NCCGIA distributes this dataset

**Online linkage:** [www.nconemap.com](http://www.nconemap.com)

**Larger work citation:****Description:****Abstract:**

The North Carolina Department of Environment, Health, and Natural Resources, Division of Marine Fisheries in cooperation with the North Carolina Center for Geographic Information and Analysis developed the digital Anadromous Fish Spawning Areas data to enhance planning, siting, and impact analysis in areas directly affecting the fish-spawning in areas for fish who swim upstream to spawn. The arc data identifies locations of these sites.

**Purpose:**

This data was created to assist governmental agencies and others in making resource management decisions through the use of a Geographic Information System (GIS).

**Supplemental information:**

Extents of spawning areas change based on numerous impactive measures. One such measure is the removal of impediments (small dams) which allow increased migration, opening additional spawning areas.

Revisions and updates to this layer include:

2.) The September 11, 1995 update included:

- a.) A section was added to Kehukee Swamp (upstream to White Millpond dam) affecting the Roanoke 100k quad.
  - b.) A section was added to Contentnea Creek (upstream to Wiggins Mill dam) affecting the Rocky Mount 100k quad.
  - c.) A section was added to the Cape Fear River (upstream to US-401 bridge at Lillington) affecting the Fayetteville and Elizabethtown 100 k quads.
  - d.) A section was added to the Upper Chowan River tributaries affecting the Norfolk 100k quad.
  - e.) A section was added to the main stem portion of White Oak River above the NC-24 bridge and to a main stem portion of New River above the NC-172 bridge affecting the New River 100k quad.
- 1.)The original version was data October 1992.

**\*Language of dataset:** en

**Time period of content:****Time period information:****Single date/time:**

**Calendar date:** REQUIRED: The year (and optionally month, or month and day) for which the data set corresponds to the ground.

**Currentness reference:**

Data creation and update dates

**Status:**

**Progress:** Complete

**Maintenance and update frequency:** As needed

**Spatial domain:****Bounding coordinates:**

**West bounding coordinate:** -78.866684

**East bounding coordinate:** -75.786622

**North bounding coordinate:** 36.572111

**South bounding coordinate:** 34.033284

**Keywords:**

**Theme:**

**Theme keywords:** anadromous fish, fresh water, upstream, fish spawning

**Theme keyword thesaurus:** None

**Place:**

**Place keywords:** Coastal, North Carolina

**Place keyword thesaurus:** William S. Powell, The North Carolina GAZETTEER, A Dictionary of Tar Heel Places,(Chapel Hill: University of North Carolina Press), August 1984.

**Access constraints:** None

**Use constraints:**

Acknowledgement of products derived from this data set should cite the following: The source of the Anadromous Fish Spawning Areas data is the North Carolina Corporate Geographic Database. Earlier versions of this dataset may exist. The user must be sure to use the appropriate data set for the time period of interest. While efforts have been made to ensure that these data are accurate and reliable within the state of the art, CGIA cannot assume liability for any damages or misrepresentation caused by any inaccuracies in the data or as a result of changes to the data caused by system transfers.

**Point of contact:**

**Contact information:**

**Contact position:** Chief of Analysis and Planning

**Contact address:**

**Address type:** Physical and mailing

**Address:**

3441 Arendel Street, PO Box 769

**City:** Morehead City

**State or province:** North Carolina

**Postal code:** 28557-0769

**Country:** U.S.A.

**Contact voice telephone:** (919) 726-7021

**Contact facsimile telephone:** (919)726-7222 or (919)726-0254 or (919)726-6062

**Contact electronic mail address:** None at this time

**Hours of service:** 8am to 5pm

**Contact instructions:**

Preferred contact is by mail or telephone.

**Data set credit:**

Division of Marine Fisheries Director, Bruce Freeman  
3441 Arendel Street, PO Box 769  
Morehead City, NC 28557-0769

NCCGIA Director, Karen Siderelis  
Database Administration, Zsolt Nagy  
Database Management, Ken Shaffer  
Project Manager, Michael D. Rink  
North Carolina Center for Geographic Information and Analysis  
Governor's Office  
Office of State Planning  
115 Hillsborough Street

Raleigh, NC 27603

**\*Native dataset format:** SDE Feature Class

**Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3500

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## Data Quality Information:

### Lineage:

#### Process step:

##### Process description:

Metadata imported.

##### Source used citation abbreviation:

C:\DOCUME~1\DAVID~1.DBA\LOCALS~1\Temp\xml8D.tmp

#### Process step:

##### Process description:

Dataset copied.

**Process date:** 20100329

**Process time:** 13110100

##### Source used citation abbreviation:

\\PC\_62P1QD1\C\$\Documents and Settings\dpgiordano1

\CGIA\NCOneMap\database\anadromous\_fish\_spawning\_areas\archived\afsa.mdb

#### Process step:

##### Process description:

Dataset copied.

**Process date:** 20100827

**Process time:** 10203300

##### Source used citation abbreviation:

Server=PC\_62P1QD1\_sqlexpress2008; Service=sde:sqlserver:PC\_62P1QD1

\sqlexpress2008; Database=onemap\_archive; Version=dbo.DEFAULT

#### Process step:

##### Process description:

Metadata imported.

**Process date:** 20101023

**Process time:** 12251300

##### Source used citation abbreviation:

C:\DOCUME~1\DDJOHN~1\LOCALS~1\Temp\xml3D4.tmp

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## Spatial Data Organization Information:

**Direct spatial reference method:** Vector

**Point and vector object information:**

**SDTS terms description:**

\***Name:** SDV\_PUBLIC.HQR\_AFSA\_ARC  
**SDTS point and vector object type:** String  
**Point and vector object count:** 0

**ESRI terms description:**

\***Name:** SDV\_PUBLIC.HQR\_AFSA\_ARC  
\***ESRI feature type:** Simple  
\***ESRI feature geometry:** Polyline  
\***ESRI topology:** FALSE  
\***ESRI feature count:** 0  
\***Spatial index:** TRUE  
\***Linear referencing:** FALSE

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**Spatial Reference Information:****Horizontal coordinate system definition:****Coordinate system name:**

\***Projected coordinate system name:**  
NAD\_1983\_StatePlane\_North\_Carolina\_FIPS\_3200\_Feet  
\***Geographic coordinate system name:** GCS\_North\_American\_1983

**Planar:****Map projection:**

\***Map projection name:** Lambert Conformal Conic  
**Lambert conformal conic:**  
\***Standard parallel:** 34.333333  
\***Standard parallel:** 36.166667  
\***Longitude of central meridian:** -79.000000  
\***Latitude of projection origin:** 33.750000  
\***False easting:** 2000000.002617  
\***False northing:** 0.000000

**Planar coordinate information:**

**Planar coordinate encoding method:** coordinate pair  
**Coordinate representation:**  
**Abcissa resolution:** 0.000000  
**Ordinate resolution:** 0.000000  
**Planar distance units:** survey feet

**Geodetic model:**

**Horizontal datum name:** North American Datum of 1927  
**Ellipsoid name:** Clarke 1866  
**Semi-major axis:** 6378206.400000  
**Denominator of flattening ratio:** 294.978698

**Vertical coordinate system definition:****Altitude system definition:**

**Altitude resolution:** 1.000000  
**Altitude encoding method:** Explicit elevation coordinate included with horizontal coordinates

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**Entity and Attribute Information:**

**Detailed description:**

\***Name:** SDV\_PUBLIC.HQR\_AFSA\_ARC

**Entity type:**

**Entity type label:** afsa

\***Entity type type:** Feature Class

\***Entity type count:** 0

**Attribute:**

\***Attribute label:** OBJECTID

\***Attribute alias:** OBJECTID

\***Attribute definition:**

Internal feature number.

\***Attribute definition source:**

ESRI

\***Attribute type:** OID

\***Attribute width:** 4

\***Attribute precision:** 10

\***Attribute scale:** 0

**Attribute domain values:**

\***Unrepresentable domain:**

Sequential unique whole numbers that are automatically generated.

**Attribute:**

**Attribute label:** Shape

\***Attribute alias:** Shape

**Attribute definition:**

Feature geometry.

**Attribute definition source:**

ESRI

\***Attribute type:** Geometry

\***Attribute width:** 4

\***Attribute precision:** 0

\***Attribute scale:** 0

**Attribute domain values:**

**Unrepresentable domain:**

Coordinates defining the features.

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\***Attribute type:** Integer

\***Attribute width:** 4

\***Attribute precision:** 10

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**\*Attribute scale:** 0

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**\*Attribute alias:** SURFACE

**\*Attribute type:** String  
**\*Attribute width:** 10  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0

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**\*Attribute alias:** NAME

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\*Attribute scale: 0

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\*Attribute scale: 0

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\*Attribute alias: JURIS

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\*Attribute precision: 0  
\*Attribute scale: 0

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\*Attribute alias: MFC\_RULEBOOK

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\*Attribute precision: 0  
\*Attribute scale: 0

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\*Attribute alias: MFC\_STATUTE

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\*Attribute precision: 0  
\*Attribute scale: 0

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\*Attribute alias: MFC\_RULE

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\*Attribute precision: 0  
\*Attribute scale: 0

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\*Attribute scale: 0

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**\*Attribute alias:** WRC\_STATUTE

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**\*Attribute precision:** 0

**\*Attribute scale:** 0

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**\*Attribute alias:** WRC\_RULE

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**\*Attribute scale:** 0

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**\*Attribute alias:** STREAM\_NAM

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**\*Attribute width:** 100

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**\*Attribute label:** RIV\_BASIN

**\*Attribute alias:** RIV\_BASIN

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**\*Attribute width:** 20

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**\*Attribute scale:** 0

**Attribute:**

**\*Attribute label:** TYPE

**\*Attribute alias:** TYPE

**\*Attribute type:** String

**\*Attribute width:** 10

**\*Attribute precision:** 0

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**\*Attribute label:** CO\_NAME

**\*Attribute alias:** CO\_NAME

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**\*Attribute precision:** 0

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**\*Attribute type:** String

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**\*Attribute precision:** 0

**\*Attribute scale:** 0

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\***Attribute precision:** 38  
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\***Attribute alias:** DIST\_YARDS

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\***Attribute scale:** 8

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\***Attribute width:** 8  
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\***Attribute scale:** 8

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\***Attribute alias:** DIST\_METERS

\***Attribute type:** Double  
\***Attribute width:** 8  
\***Attribute precision:** 38  
\***Attribute scale:** 8

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\***Attribute alias:** DIST\_KILOMETERS

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\***Attribute width:** 8  
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**Attribute:**

\***Attribute label:** SHAPE.LEN  
\***Attribute alias:** SHAPE.LEN

\***Attribute type:** Double

\*Attribute width: 0  
 \*Attribute precision: 0  
 \*Attribute scale: 0

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## Distribution Information:

**Resource description:** Downloadable Data

**Standard order process:**

**Digital form:**

**Digital transfer information:**

**Transfer size:** 0.000

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## Metadata Reference Information:

**Metadata date:** 20101007

\***Language of metadata:** en

**Metadata contact:**

**Contact information:**

**Contact organization primary:**

**Contact person:** REQUIRED: The person responsible for the metadata information.

**Contact organization:** REQUIRED: The organization responsible for the metadata information.

**Contact address:**

**Address type:** REQUIRED: The mailing and/or physical address for the organization or individual.

**City:** REQUIRED: The city of the address.

**State or province:** REQUIRED: The state or province of the address.

**Postal code:** REQUIRED: The ZIP or other postal code of the address.

**Contact voice telephone:** REQUIRED: The telephone number by which individuals can speak to the organization or individual.

**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>

\***Profile name:** ESRI Metadata Profile

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## Geoprocessing History:

### Process:

\***Date:** 20101023

\***Time:** 133643

\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass

\***Command issued:** FeatureClassToFeatureClass "S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs" "Database Connections\sdv\_public@tccdt26.sde" HQR\_AFSA\_ARC # "FNODE\_ 'FNODE\_' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,FNODE\_,-1,-1;TNODE\_ 'TNODE\_' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,TNODE\_,-1,-1;LPOLY\_ 'LPOLY\_' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,LPOLY\_,-1,-1;RPOLY\_ 'RPOLY\_' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,RPOLY\_,-1,-1;LENGTH 'LENGTH' true true true 4 Float 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,LENGTH,-1,-1;AFSA\_ 'AFSA\_' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,AFSA\_,-1,-1;AFSA\_ID 'AFSA\_ID' true true true 4 Long 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,AFSA\_ID,-1,-1;AFSA 'AFSA' true true false 5 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,AFSA,-1,-1;SURFACE 'SURFACE' true true false 10 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,SURFACE,-1,-1;NAME 'NAME' true true false 40 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,NAME,-1,-1;COMMIS 'COMMIS' true true false 18 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,COMMIS,-1,-1;JURIS 'JURIS' true true false 18 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,JURIS,-1,-1;MFC\_RULEBOOK 'MFC\_RULEBOOK' true true false 5 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,MFC\_RULEBOOK,-1,-1;MFC\_STATUTE 'MFC\_STATUTE' true true false 20 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,MFC\_STATUTE,-1,-1;MFC\_RULE 'MFC\_RULE' true true false 15 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,MFC\_RULE,-1,-1;WRC\_RULEBOOK 'WRC\_RULEBOOK' true true false 5 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning Areas) \DENR\_AnadromousUseAreas.gdb\AnadromousUseAreas\_Arcs,WRC\_RULEBOOK,-1,-1;WRC\_STATUTE 'WRC\_STATUTE' true true false 20 Text 0 0 ,First,#,S:\GIS-

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TechShare\SDVProject_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning
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TechShare\SDVProject_Data\SDV Priority 2 Data\34HQR - AFSA (Anadromous Fish Spawning
Areas)\DENR_AnadromousUseAreas.gdb\AnadromousUseAreas_Arcs,Shape_Length,-1,-1" #
"Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC"

```

**Process:**

\***Date:** 20101026

\***Time:** 185352

\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\FeatureClassToFeatureClass

\***Command issued:** FeatureClassToFeatureClass "Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC" "Database  
Connections\sdv\_public@tccdt26.sde" HQR\_AFSA\_ARC # "FNODE\_ 'FNODE\_' true true false 4  
Long 0 10 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,FNODE\_,-1,-1;TNODE\_'  
'TNODE\_' true true false 4 Long 0 10 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,TNODE\_,-1,-1;LPOLY\_'  
'LPOLY\_' true true false 4 Long 0 10 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,LPOLY\_,-1,-1;RPOLY\_'  
'RPOLY\_' true true false 4 Long 0 10 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,RPOLY\_,-1,-1;LENGTH  
'LENGTH' true true false 8 Double 8 38 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,LENGTH,-1,-1;AFSA\_'  
'AFSA\_' true true false 4 Long 0 10 ,First,#,Database  
Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC,AFSA\_,-1,-1;AFSA\_ID

```

'AFSA_ID' true true false 4 Long 0 10 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,AFSA_ID,-1,-1;AFSA
'AFSA' true true false 5 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,AFSA,-1,-1;SURFACE
'SURFACE' true true false 10 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,SURFACE,-1,-1;NAME
'NAME' true true false 40 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,NAME,-1,-1;COMMIS
'COMMIS' true true false 18 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,COMMIS,-1,-1;JURIS
'JURIS' true true false 18 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,JURIS,-1,-
1;MFC_RULEBOOK 'MFC_RULEBOOK' true true false 5 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,MFC_RULEBOOK,-1,-
1;MFC_STATUTE 'MFC_STATUTE' true true false 20 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,MFC_STATUTE,-1,-
1;MFC_RULE 'MFC_RULE' true true false 15 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,MFC_RULE,-1,-
1;WRC_RULEBOOK 'WRC_RULEBOOK' true true false 5 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,WRC_RULEBOOK,-1,-
1;WRC_STATUTE 'WRC_STATUTE' true true false 20 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,WRC_STATUTE,-1,-
1;WRC_RULE 'WRC_RULE' true true false 15 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,WRC_RULE,-1,-
1;STREAM_NAM 'STREAM_NAM' true true false 100 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,STREAM_NAM,-1,-
1;RIV_BASIN 'RIV_BASIN' true true false 20 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,RIV_BASIN,-1,-1;TYPE
'TYPE' true true false 10 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,TYPE,-1,-1;CO_NAME
'CO_NAME' true true false 15 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,CO_NAME,-1,-1;DISTRICT
'DISTRICT' true true false 10 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DISTRICT,-1,-
1;DIST_FEET 'DIST_FEET' true true false 8 Double 8 38 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DIST_FEET,-1,-
1;DIST_YARDS 'DIST_YARDS' true true false 8 Double 8 38 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DIST_YARDS,-1,-
1;DIST_MILES 'DIST_MILES' true true false 8 Double 8 38 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DIST_MILES,-1,-
1;DIST_METERS 'DIST_METERS' true true false 8 Double 8 38 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DIST_METERS,-1,-
1;DIST_KILOMETERS 'DIST_KILOMETERS' true true false 8 Double 8 38 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,DIST_KILOMETERS,-1,-
1;SHAPE_LEN 'SHAPE_LEN' false false true 0 Double 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.HQR_AFSA_ARC,SHAPE.LEN,-1,-1" #
"Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.HQR_AFSA_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 185357
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management
Tools.tbx\ChangePrivileges
*Command issued: ChangePrivileges "Database
Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.HQR_AFSA_ARC" SDV_PUBLIC_READER
GRANT AS_IS "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.HQR_AFSA_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 185403

```

**\*Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Analyze  
**\*Command issued:** Analyze "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC" BUSINESS "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC"

**Process:**

**\*Date:** 20101026  
**\*Time:** 185407  
**\*Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Analyze  
**\*Command issued:** Analyze "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC" FEATURE "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.HQR\_AFSA\_ARC"

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