

Databases and Source Information used in the Pilot Test Ecological USA Models (CA, LA, and TX)

Louisiana

<u>Data Type</u>	<u>Data Source</u>	<u>Data Type</u>	<u>Internet Address</u>	<u>Source Date</u>
Species Element Occurrences	Louisiana Natural Heritage Program	Zipped comma-delimited text file	http://www.heritage.tnc.org/nhp/us/la/	05/18/99
Species Habitat Designations	Louisiana Natural Heritage Program	Excel spreadsheet	http://www.heritage.tnc.org/nhp/us/la/	06/07/99
Global Rank Roundings	The Nature Conservancy / Association for Biodiversity Information	Excel spreadsheet	http://www.abi.org/	12/29/99
Hydrography	USGS 1:100K-scale Digital Line Graphs	Zipped tape archive (TAR) SDTS files	http://edcwww.cr.usgs.gov/glis/hyper/guide/100kdlqfig/states.html	April-99
RAMSAR Sites	Louisiana Department of Natural Resources	CD-Rom with geographic data in multiple formats	http://www.dnr.state.la.us/	November-99
WHSRN Sites	<i>No WHSRN Sites in LA</i>			
Federally Listed (T/E) Species	USFWS Lists of Endangered and Threatened Wildlife and Plants	Comma-delimited text files and PDF file	http://endangered.fws.gov/listdata.html	05/31/99
Depleted Marine Mammal Species	Natural Marine Fisheries Service Office of Protected Resources	Species listing on Web Page	http://www.nmfs.gov/prot_res/mammals/depleted.html	January-00

Texas

<u>Data Type</u>	<u>Data Source</u>	<u>Data Type</u>	<u>Internet Address</u>	<u>Source Date</u>
Species Element Occurrences	Texas Conservation Data Center	Zipped tilde-delimited text file	http://www.tnc.org/infield/State/Texas/science/cdc.htm	06/18/99
ESI Biological Data	Research Planning, Inc. - Upper Gulf Coast	Arc/INFO export files	http://www.researchplanning.com/	1995
	Texas Natural Resources Information System - Central & Lower Gulf Coast	Zipped Arc/INFO export file	http://www.tnris.state.tx.us/DigitalData/data_cat.htm	1995
Species Habitat Designations	Texas Conservation Data Center	Excel spreadsheets	http://www.tnc.org/infield/State/Texas/science/cdc.htm	08/20/99
Global Rank Roundings	The Nature Conservancy / Association for Biodiversity Information	Excel spreadsheet	http://www.abi.org/	12/29/99
Hydrography	USGS 1:100K-scale Digital Line Graphs	Zipped tape archive (TAR) SDTS files	http://edcwww.cr.usgs.gov/glis/hyper/guide/100kdlqfig/states.html	April-99
RAMSAR Sites	USGS National Wetlands Research Center Caddo Lake Institute	Arc/INFO shapefile	http://www.clidata.org/wma.htm	November-99
WHSRN Sites	Manomet Center for Conservation Sciences	Digitized using multiple geographic references	http://www.manomet.org/	October-98
Federally Listed (T/E) Species	USFWS Lists of Endangered and Threatened Wildlife and Plants	Comma-delimited text files & PDF file	http://endangered.fws.gov/listdata.html	05/31/99
Depleted Marine Mammal Species	Natural Marine Fisheries Service Office of Protected Resources	Species listing on Web Page	http://www.nmfs.gov/prot_res/mammals/depleted.html	January-00

California

<u>Data Type</u>	<u>Data Source</u>	<u>Data Type</u>	<u>Internet Address</u>	<u>Source Date</u>
Species Element Occurrences	CA Dept of Fish & Game Natural Diversity Database	Arc/INFO coverages and INFO tables	http://www.dfg.ca.gov/whdab/cnddb.htm	11/09/99
ESI Biological Data	Research Planning, Inc. - Northern, Central, & Southern California	Arc/INFO export files	http://www.researchplanning.com/	1994-1995
	Research Planning, Inc. - San Francisco Bay	Arc/INFO export files	http://www.researchplanning.com/	December-98
Species Habitat Designations	Research Planning, Inc.	Excel spreadsheet	http://www.researchplanning.com/	12/21/99
Global Rank Roundings	The Nature Conservancy / Association for Biodiversity Information	Excel spreadsheet	http://www.abi.org/	12/29/99
Hydrography	USGS 1:100K-scale Digital Line Graphs	Zipped tape archive (TAR) SDTS files	http://edcwww.cr.usgs.gov/glis/hyper/guide/100kdlqfig/states.html	April-99
RAMSAR Sites	Marin County Open Space District	Digitized from 1:5000-scale Digital Orthophoto Quarter-Quads (DOQQs)	http://marin2.marin.org/mc/pos/opensp.html	November-99
WHSRN Sites	Manomet Center for Conservation Sciences	Digitized using multiple geographic references	http://www.manomet.org/	October-98
Federally Listed (T/E) Species	USFWS Lists of Endangered and Threatened Wildlife and Plants	Comma-delimited text files & PDF file	http://endangered.fws.gov/listdata.html	05/31/99
Depleted Marine Mammal Species	Natural Marine Fisheries Service Office of Protected Resources	Species listing on Web Page	http://www.nmfs.gov/prot_res/mammals/depleted.html	January-00

API / OPS USA Pilot Test

DRAFT - April 27, 2000

Databases and Source Information used in the Pilot Test Drinking Water USA Models (CA, LA, and TX)

Louisiana

Data Type	Data Source	Data Type	Internet Address	Source Date
Public Drinking Water Intake	Louisiana Office of Public Health	DBASE file	http://204.58.127.25/oph/ehs/default.htm	?
Public Drinking Water Types	Louisiana Office of Public Health	DBASE file	http://204.58.127.25/oph/ehs/default.htm	?
Public Water Supply Contact Info	Louisiana Office of Public Health	Text file, comma delimited	http://204.58.127.25/oph/ehs/default.htm	?
Surface Geology	USGS, Biological Resources Division's Nat'l Wetlands Research Ctr	Arc/INFO polygon coverage	http://sdms.nwrc.gov/pub/la/lageo.html	01/01/98
Sole Source Aquifers	EPA Region 6 GIS Support Team	Arc/INFO polygon coverage	http://www.epa.gov/earth1r6/6wg/swp/ssa/ssa.htm	January-97
WHPA data	LA Dept of Enviro Quality, Office of Water Resources, Aquifer Eval & Protection	DBASE file	http://www.deq.state.la.us/evaluation/aeps/index.htm	?

Texas

Data Type	Data Source	Data Type	Internet Address	Source Date
Public Water Supply Sources	TX Natural Resources Conservation Commission	Arc/INFO point coverage	http://www.tnrcc.state.tx.us/gis/sites.html	04/04/97
Public Water Systems	TX Natural Resources Conservation Commission	Text file, comma delimited	http://www.tnrcc.state.tx.us/admin/topdoc/gi/131/	April-99
Aquifers (outcrop/subcrop boundaries)	TX Natural Resource Info Service (by TX Water Development Board GIS Div)	Arc/INFO polygon coverage	ftp://www.tnris.state.tx.us/pub/GIS/hydro_geology/	11/16/95
Sole Source Aquifers	EPA Region 6 GIS Support Team	Arc/INFO polygon coverage	http://www.epa.gov/earth1r6/6wg/swp/ssa/ssa.htm	January-97
WHPA data	TX Natural Resources Conservation Commission	DBASE file	http://www.tnrcc.state.tx.us/water/wu/swap/swp.html	1997
Aquifer codes/corresponding aq. name	TX Water Dev Board's ASCII listing	Text file, comma delimited	ftp://rio.twdb.state.tx.us/gwdata/Database in ASCII/All Counties/aquifer.txt , http://www.twdb.state.tx.us/rio/water/disclaimer.htm	04/19/99
Aquifer codes/corresponding aq. name	TNRCC's TX Ground Water Data Dictnry (pages 185-194)	PDF file	http://www.tnrcc.state.tx.us/admin/topdoc/as/109.pdf	August-96

California

Data Type	Data Source	Data Type	Internet Address	Source Date
Public Water Supply Sources	CA Dept of Health Services	Dbase file	http://www.dhs.cahwnet.gov/ps/ddwem/index.htm	?
Ground water basins	CA State Water Resources Control	Arc/INFO polygon coverage	http://www.gislab.teale.ca.gov/wwwgis/files_html/dataview.html	Summer 1994
Surface geology	CA Dept of Conservation, Division of Mines & Geology	Arc/INFO polygon coverage	http://www.consrv.ca.gov/dmg/index.htm	?
Sole Source Aquifers	EPA Region 9	UNIX tape archive file	http://www.epa.gov/region9/	01/13/99