

State	City/town/county	Source of flooding	Location	#Depth in feet above ground *Elevation in feet (NGVD) *Elevation in feet (NAVD)	
				Existing	Modified

Maps available for inspection at the St. Johns County Administration Building, Building Department, 4020 Lewis Speedway, St. Augustine, Florida.  
 Send comments to Mr. Ben Adams, Jr., St. Johns County Administrator, 4020 Lewis Speedway, P.O. Drawer 349, St. Augustine, Florida 32085-0349.

Florida	St. Augustine Beach (City), St. Johns County.	Atlantic Ocean	Approximately 600 feet east of 16th Street and A1A Beach Boulevard.	*14	*17
			Approximately 600 feet southeast of A1A and Pope Road.	*9	*13
			Approximately 600 feet northeast of 16th Street and A1A Beach Boulevard.	None	*1

Maps available for inspection at the St. Augustine City Hall, 2200 A1A South, St. Augustine Beach, Florida.  
 Send comments to Mr. Max Royle, City of St. Augustine Beach Manager, 2200 A1A South, St. Augustine Beach, Florida 32080.

New Jersey	Bernardsville (Borough), Somerset County.	Indian Grave Brook	At confluence with Passaic River	*298	*303
			Approximately 475 feet upstream Washington Corner Road.	*596	*597
		Tributary K	At confluence with Indian Grave Brook	*450	*456
			Approximately 1,672 feet upstream of Washington Corner Road.	*562	*565
		Passaic River	At downstream corporate limit	*298	*303
			Approximately 4,940 feet above downstream corporate limits.	*374	*375
		Mine Brook	Approximately 0.05 mile upstream Mill Street.	*396	*397
At dam	*435		*436		
Approximately 0.06 mile upstream of confluence with Mine Brook.	*415		*416		
Tributary MB	Approximately 0.02 mile downstream Thompson Road bridge.	*434	*435		

Maps available for inspection at the Bernardsville Borough Hall, Office of the Borough Clerk, 166 Mine Brook Road, Bernardsville, New Jersey.  
 Send comments to The Honorable Jay Parsons, Mayor of the Borough of Bernardsville, Municipal Building, Bernardsville, New Jersey 07924.

Pennsylvania	Tinicum (Township), Bucks County.	Delaware River	Approximately 0.25 mile upstream of Uhlerstown Hill Road.	*126	*127
			Approximately 1.17 miles downstream of Upper Black Eddy Bridge.	*135	*134
		Delaware River	At confluence with the Delaware River	*127	*128
		Overland Flow	At divergence from the Delaware River	*135	*133

Maps available for inspection at the Tinicum Municipal Building, 163 Municipal Road, Pipersville, Pennsylvania.  
 Send comments to Mr. Gary Pearson, Chairperson of the Township of Tinicum Board of Supervisors, 163 Municipal Road, Pipersville, Pennsylvania 18947.

(Catalog of Federal Domestic Assistance No. 83.100, "Flood Insurance")

Dated: July 2, 2002.

**Robert F. Shea,**

*Acting Administrator, Federal Insurance and Mitigation Administration.*

[FR Doc. 02-17276 Filed 7-9-02; 8:45 am]

BILLING CODE 6718-04-P

**FEDERAL EMERGENCY MANAGEMENT AGENCY**

**44 CFR Part 67**

[Docket No. FEMA-D-7534]

**Proposed Flood Elevation Determinations**

**AGENCY:** Federal Emergency Management Agency, FEMA.

**ACTION:** Proposed rule.

**SUMMARY:** Technical information or comments are requested on the proposed base (1% annual chance) flood elevations and proposed base flood

elevation modifications for the communities listed below. The base flood elevations are the basis for the floodplain management measures that the community is required either to adopt or to show evidence of being already in effect in order to qualify or remain qualified for participation in the National Flood Insurance Program (NFIP).

**DATES:** The comment period is ninety (90) days following the second publication of this proposed rule in a newspaper of local circulation in each community.

**ADDRESSES:** The proposed base flood elevations for each community are available for inspection at the office of the Chief Executive Officer of each community. The respective addresses are listed in the following table.

**FOR FURTHER INFORMATION CONTACT:** Matthew B. Miller, P.E., Chief, Hazards Study Branch, Federal Insurance and Mitigation Administration, Federal Emergency Management Agency, 500 C Street, SW., Washington, DC 20472, (202) 646-3461, or (email) [matt.miller@fema.gov](mailto:matt.miller@fema.gov).

**SUPPLEMENTARY INFORMATION:** The Federal Emergency Management Agency (FEMA or Agency) proposes to make determinations of base flood elevations and modified base flood elevations for each community listed below, in accordance with Section 110 of the Flood Disaster Protection Act of 1973, 42 U.S.C. 4104, and 44 CFR 67.4(a).

These proposed base flood and modified base flood elevations, together with the floodplain management criteria required by 44 CFR 60.3, are the minimum that are required. They should not be construed to mean that the community must change any existing ordinances that are more stringent in their floodplain management requirements. The

community may at any time enact stricter requirements of its own, or pursuant to policies established by other Federal, state or regional entities. These proposed elevations are used to meet the floodplain management requirements of the NFIP and are also used to calculate the appropriate flood insurance premium rates for new buildings built after these elevations are made final, and for the contents in these buildings.

*National Environmental Policy Act.* This proposed rule is categorically excluded from the requirements of 44 CFR part 10, Environmental Consideration. No environmental impact assessment has been prepared.

*Regulatory Flexibility Act.* The Acting Administrator, Federal Insurance and Mitigation Administration, certifies that this proposed rule is exempt from the requirements of the Regulatory Flexibility Act because proposed or modified base flood elevations are required by the Flood Disaster Protection Act of 1973, 42 U.S.C. 4104, and are required to establish and maintain community eligibility in the NFIP. As a result, a regulatory flexibility analysis has not been prepared.

*Regulatory Classification.* This proposed rule is not a significant

regulatory action under the criteria of Section 3(f) of Executive Order 12866 of September 30, 1993, Regulatory Planning and Review, 58 FR 51735.

*Executive Order 12612, Federalism.* This proposed rule involves no policies that have federalism implications under Executive Order 12612, Federalism, dated October 26, 1987.

*Executive Order 12778, Civil Justice Reform.* This proposed rule meets the applicable standards of Section 2(b)(2) of Executive Order 12778.

**List of Subjects in 44 CFR Part 67**

Administrative practice and procedure, Flood insurance, Reporting and recordkeeping requirements.

Accordingly, 44 CFR Part 67 is proposed to be amended as follows:

**PART 67—[AMENDED]**

1. The authority citation for Part 67 continues to read as follows:

**Authority:** 42 U.S.C. 4001 et seq.; Reorganization Plan No. 3 of 1978, 3 CFR, 1978 Comp., p. 329; E.O. 12127, 44 FR 19367, 3 CFR, 1979 Comp., p. 376.

**§ 67.4 [Amended]**

2. The tables published under the authority of § 67.4 are proposed to be amended as follows:

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	

**ILLINOIS  
St. Clair County (Unincorporated Areas)**

Silver Creek .....	Approximately 12,000 feet upstream of the confluence with Kaskaskia River.	*397	*396	St. Clair County (Unincorporated Areas), City of Mascoutah, City of Lebanon.
	Approximately 1.25 miles upstream of Lebanon Loyett Road.	*454	*451	
Hog River .....	At the confluence with Silver Creek .....	*422	*418	St. Clair County (Unincorporated Areas), City of Mascoutah.
Loop Creek .....	Just upstream of Union Street .....	*422	*418	St. Clair County (Unincorporated Areas).
	At the confluence with Silver Creek .....	*422	*418	
	Approximately 1.5 miles upstream of confluence with Silver Creek.	*422	*421	
Little Silver Creek .....	At the confluence with Silver Creek .....	*432	*429	St. Clair County (Unincorporated Areas).
	Approximately 1,500 feet upstream of confluence with Silver Creek.	*433	*432	
Ogles Creek .....	At the confluence with Silver Creek .....	*451	*449	St. Clair County (Unincorporated Areas), City of Fairview Heights.
Wolf Branch .....	Approximately 265 feet upstream of Old Collinsville Road.	*550	*551	St. Clair County (Unincorporated Areas), Village of Swausea.
	Approximately 1,700 feet upstream of confluence with Richland Creek.	*501	*500	
Schoenberger Creek ..	Approximately 920 feet upstream of unnamed road.	None	*538	City of Belleville, City of Fairview Heights, City of East St. Louis.
	Approximately at North 89th Street .....	None	*437	
Kaskaskia River .....	Approximately 1,500 feet upstream of State Route 161.	None	*482	Village of New Athens.
	At downstream corporate limits of Village of New Athens.	None	*395	

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	
Ponding Areas .....	Approximately 0.78 mile upstream of Illinois Central Railroad crossing.	None	*396	Village of New Athens.
	Between Illinois Terminal Railroad and Camp Jackson Road.	*406	*404	Village of Cahokia.
	Approximately 20 feet south of the intersection of Fox Meadow Lane and Paris Avenue.	*409	*404	Village of Cahokia.
	At intersection of Sterling Place and Bermuda Avenue.	None	*422	Village of Caseyville.
	At intersection of Countryside Drive and Acorde Drive.	*419	*422	Village of Caseyville.
	North of Harding Ditch, west of Black Lane	*415	*418	Village of Caseyville.
	Approximately 1,000 feet northwest of intersection with Interstate Route 64 and State Route 157.	None	*422	Village of Caseyville.
	Between Interstate 255 and State Route 157.	*410	*411	Village of Alorton.
	Approximately 600 feet southeast of the intersection of Pocket Road and State Route 15 and Missouri Avenue.	None	*411	Village of Alorton.
	At the intersection of Lake Drive and East Side Levee and Sanitary Canal District.	*411	*414	City of Centreville.
	At the intersection of Belleview Avenue and North 80th Street.	None	*414	City of Centreville.
	Approximately 1,000 feet west of the intersection of State Route 15 (New Missouri Avenue and Harding Ditch).	None	*411	City of Centreville.
	Approximately 1,000 feet west of Collinsville Road.	None	*403	Village of Fairmont City.
	Approximately 700 feet east of the intersection of St. Clair Avenue and Louisville and Nashville Railroad.	None	*417	Village of Washington Park.
	Approximately 300 feet south of the intersection of St. Clair Avenue and Louisville and Nashville Railroad.	None	*414	Village of Washington Park, City of East St. Louis.
	Approximately 500 feet north of the intersection of St. Clair Avenue and Louisville and Nashville Railroad.	None	*414	Village of Washington Park, City of East St. Louis.
	Approximately 500 feet northwest of intersection of Summit Avenue and Michigan Avenue.	*413	*414	City of East St. Louis.
	Approximately 300 feet northeast of the intersection of Louisville and Nashville Railroad and Kings Highway (State Route 50).	None	*415	City of East St. Louis.
	Approximately 400 feet east of Ohio Avenue and North 62nd Street.	*412	*414	City of East St. Louis.
	Intersection of Marybelle Avenue and North 70th Street.	*417	*418	City of East St. Louis.
	Approximately 500 feet southwest of intersection of State Street and Terrace Drive.	*411	*414	City of East St. Louis.
	Approximately 600 feet south of intersection of St. Clair Avenue and North 47th Street.	*411	*414	City of East St. Louis.
	North of Cahokia Canal, west of Madison Road east of Industrial Avenue.	None	*407	St. Clair County (Unincorporated Areas).
Approximately 1,000 feet west of the intersection of Collinsville Road and Cookson Road.	None	*403	St. Clair County (Unincorporated Areas).	
At intersection of Site Road and Park Road	*410	*411	St. Clair County (Unincorporated Areas).	
Approximately 400 feet east of intersection of Pocket Road and Site Road.	None	*411	St. Clair County (Unincorporated Areas).	
At intersection of Park Drive and Major Street.	*416	*418	St. Clair County (Unincorporated Areas).	
Approximately 800 feet west of intersection of Stowers Road and Bernia Street.	None	*421	St. Clair County (Unincorporated Areas).	

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	
Ponding Areas (along Harding Ditch).	At intersection of Watts Street and Brinson Drive.	*415	*418	St. Clair County (Unincorporated Areas).
	Approximately 0.5 mile east of intersection of Watts Street and Brinson Drive.	None	*418	St. Clair County (Unincorporated Areas), Village of Washington Park.
	At intersection of Caseyville Road and Bunkum Road.	*419	*422	St. Clair County (Unincorporated Areas), Village of Washington Park.
	At intersection of North 82nd Street and Bunkum Road.	None	*422	St. Clair County (Unincorporated Areas), Village of Washington Park.
	At intersection of Rock Springs Road and McKinley Avenue.	None	*422	St. Clair County (Unincorporated Areas), Village of Washington Park.
	North of Old Cahokia Canal and south of County Road boundary.	None	*415	St. Clair County (Unincorporated Areas), Village of Washington Park.
	Approximately 1,000 feet northeast of the intersection of Mullins Creek Road and Prairie du Pont Creed.	None	*418	St. Clair County (Unincorporated Areas).
	South of Cahokia Canal, north of CSX Transportation and southwest of Old Cahokia Canal.	None	*403	St. Clair County (Unincorporated Areas).
	Approximately 1,000 feet east of the intersection of Rock Springs Road and St. Clair Avenue.	None	*415	St. Clair County (Unincorporated Areas).
	Approximately 750 feet west of the intersection of Lake Drive and North 88th Street.	None	*414	St. Clair County (Unincorporated Areas).
	Approximately 400 feet south of the intersection of U.S. Route 255 (County Route 3).	*401	*404	St. Clair County (Unincorporated Areas).
	Approximately 700 feet southeast of the intersection of State Route 157 and Carol Street.	*410	*411	St. Clair County (Unincorporated Areas).

**Addresses**

**Village of Alorton**

Maps available for inspection at the Alorton Village Hall, 4821 Bond Avenue, Alorton, Illinois.  
Send comments to The Honorable Carolyn Williams, Mayor of the Village of Alorton, 4821 Bond Avenue, Alorton, Illinois 62207.

**City of Belleville**

Maps available for inspection at the Belleville Department of Economic Development & Planning, 101 South Illinois Street, Belleville, Illinois.  
Send comments to The Honorable Mark A. Kern, Mayor of the City of Belleville, 101 South Illinois Street, Belleville, Illinois 62220.

**Village of Cahokia**

Maps available for inspection at the Cahokia Code Enforcement Department, 201 West 4th Street, Cahokia, Illinois.  
Send comments to The Honorable Danita Reed, Mayor of the Village of Cahokia, 103 Main Street, Illinois 62206.

**Village of Caseyville**

Maps available for inspection at the Caseyville Village Hall, 10 West Morris Street, Caseyville, Illinois.  
Send comments to The Honorable George C. Chance, Mayor of the Village of Caseyville, 10 West Morris Street, Caseyville, Illinois 62232.

**City of Centreville**

Maps available for inspection at the Centreville City Hall, 5800 Bond Avenue, Centreville, Illinois.  
Send comments to The Honorable Frankie Seaberry, Mayor of the City of Centreville, 5800 Bond Avenue, Centreville, Illinois 62207.

**City of East St. Louis**

Maps available for inspection at the East St. Louis Municipal Building, 301 River Park Drive, East St. Louis, Illinois.  
Send comments to The Honorable Debra Powell, Mayor of the City of East St. Louis, 301 River Park Drive, East St. Louis, Illinois 62201.

**Village of Fairmont City**

Maps available for inspection at the Fairmont City Village Hall, 2601 North 41st Street, Fairmont City, Illinois.  
Send comments to Mr. Alex Bregen, Fairmont City Village President, 2601 North 41st Street, Fairmont City, Illinois 62201.

**City of Fairview Heights**

Maps available for inspection at the City of Fairview Heights Municipal Building, 10025 Bunkum Road, Fairview Heights, Illinois.  
Send comments to The Honorable Gail D. Mitchell, Mayor of the City of Fairview Heights, 10025 Bunkum Road, Fairview Heights, Illinois 62208.

**City of Lebanon**

Maps available for inspection at the Lebanon City Hall, 312 West St. Louis Street, Lebanon, Illinois.  
Send comments to The Honorable Matthew Berberich, Mayor of the City of Lebanon, 312 West St. Louis Street, Lebanon, Illinois 62254.

**City of Mascoutah**

Maps available for inspection at the Mascoutah City Hall, #3 West Main Street, Mascoutah, Illinois.  
Send comments to The Honorable Gerald E. Daugherty, Mayor of the City of Mascoutah, #3 West Main Street, Mascoutah, Illinois 62258.

**Village of New Athens**

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	

Maps available for inspection at the New Athens Village Hall, 905 Spotsylvania Street, New Athens, Illinois.  
 Send comments to Mr. Dennis Breithaupt, New Athens Village President, 905 Spotsylvania Street, New Athens, Illinois 62264.

**St. Clair County (Unincorporated Areas)**

Maps available for inspection at the St. Clair County Department of Building and Zoning, 10 Public Square, Belleville, Illinois.  
 Send comments to Mr. John Baricevic, Chairman of the St. Clair County Board, 10 Public Square, Belleville, Illinois 62220-1623.

**Village of Swansea**

Maps available for inspection at the Swansea Government Center, 1400 North Illinois Street, Swansea, Illinois.  
 Send comments to Mr. Michael S. Buehlhorn, President of the Village of Swansea Board of Trustees, 1400 North Illinois Street, Swansea, Illinois 62226.

**Village of Washington Park**

Maps available for inspection at the Washington Park Village Hall, 5218 North Park Drive, Washington Park, Illinois.  
 Send comments to The Honorable Sherman Sorrell, Mayor of the Village of Washington Park, 5218 North Park Drive, Washington Park, Illinois 62204.

**For further information please contact the Map Assistance Center toll free at: 1-877-FEMA-MAP (1-877-336-2627).**

**INDIANA  
 Adams County (Unincorporated Areas)**

Yellow Creek .....	At the confluence with St. Marys River ..... Approximately 1,750 feet upstream of Norfolk & Western Railroad.	None None	*790 *790	Adams County (Unincorporated Areas)
Blue Creek .....	At the confluence with St. Marys River ..... At U.S. Route 27 .....	None None	*793 *836	Adams County (Unincorporated Areas)
St. Marys River .....	At South County Line Road ..... At the upstream state boundary .....	None None	*751 *794	Adams County (Unincorporated Areas), City of Decatur

**Addresses**

**Adams County (Unincorporated Areas)**

Maps available for inspection at the Office of the Adams County Board of Commissioners, 313 West Jefferson, Room 251, Decatur, Indiana.  
 Send comments to Mr. Steve Bauman, President of the Adams County Board of Commissioners, 313 West Jefferson, Room 251, Decatur, Indiana 46733.

**City of Decatur**

Maps available for inspection at the Decatur City Hall, 225 West Monroe Street, Decatur, Indiana.  
 Send comments to The Honorable Fred R. Isch, Mayor of the City of Decatur, 225 West Monroe Street, Decatur, Indiana 46733.

**INDIANA  
 Allen County (Unincorporated Areas)**

Cedar Creek .....	Approximately 0.5 mile upstream of State Route 1. Approximately 790 feet downstream of North County Line Road.	*778 *815	*779 *816	Allen County (Unincorporated Areas), Town of Leo-Cedarville
Little Cedar Creek .....	At the confluence with Cedar Creek ..... Approximately 0.41 mile upstream of Fitch Road.	*811 *818	*812 *819	Allen County (Unincorporated Areas)
Maumee River .....	At a point approximately 0.3 mile downstream of Scipio Road. At a point approximately 0.2 mile downstream of Bruick Road.	*726 *746	*725 *745	Allen County (Unincorporated Areas)
St. Joseph River .....	At a point approximately 0.85 mile upstream of Halter Road. Approximately 0.2 mile upstream of Roth Road.	*780 *787	*779 *788	Allen County (Unincorporated Areas), City of Fort Wayne
St. Marys River .....	Approximately 530 feet upstream of Hoagland Road. Approximately 0.5 mile upstream of Hoagland Road.	*774 *774	*775 *775	Allen County (Unincorporated Areas)
Fairfield/Harber Ditch	Approximately 0.1 mile upstream of Norfolk Southern Railway. Approximately 0.26 mile upstream of Lower Huntington Road.	*764 *774	*763 *773	Allen County (Unincorporated Areas), City of Fort Wayne

**Addresses**

**Allen County (Unincorporated Areas)**

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	

Maps available for inspection at the Allen County Planning Service Department, 1 East Main Street, Room 630, City/County Building, Fort Wayne, Indiana.

Send comments to Ms. Linda K. Bloom, President of the Allen County Board of Commissioners, 1 East Main Street, Room 200, City/County Building, Fort Wayne, Indiana 46802.

**City of Fort Wayne**

Maps available for inspection at the Fort Wayne Planning Department, 1 Main Street, 8th Floor, City/County Building, Fort Wayne, Indiana.

Send comments to The Honorable Graham Richard, Mayor of the City of Fort Wayne, 1 Main Street, Room 900, City/County Building, Fort Wayne, Indiana 46802-1804.

**Town of Leo-Cedarville**

Maps available for inspection at the Leo-Cedarville Town Office, 14435 State Road One, Leo, Indiana.

Send comments to Ms. Jann Linn, President of the Leo-Cedarville Town Council, P.O. Box 408, Leo, Indiana 46765.

(Catalog of Federal Domestic Assistance No. 83.100, "Flood Insurance")

Dated: July 2, 2002.

**Robert F. Shea,**

*Acting Administrator, Federal Insurance and Mitigation Administration.*

[FR Doc. 02-17271 Filed 7-9-02; 8:45 am]

**BILLING CODE 6718-04-P**

**DEPARTMENT OF THE INTERIOR**

**Fish and Wildlife Service**

**50 CFR Part 17**

**RIN 1018-AH00**

**Endangered and Threatened Wildlife and Plants; Designating Critical Habitat for *Deinandra conjugens* (Otay tarplant)**

**AGENCY:** Fish and Wildlife Service, Interior.

**ACTION:** Proposed rule; reopening of public comment period and notice of availability of draft economic analysis.

**SUMMARY:** We, the U.S. Fish and Wildlife Service (Service), announce the availability of a draft economic analysis for the proposed designation of critical habitat for *Deinandra conjugens* (Otay tarplant). We are also providing notice of the reopening of the comment period to allow for all interested parties to submit written comments on the draft economic analysis, and the proposed designation. Comments previously received need not be resubmitted as they will be incorporated into the public record and will be fully considered in the final rule.

**DATES:** The original public comment period on the critical habitat proposal closed on August 13, 2001. The comment period is reopened and we will accept comments until August 9, 2002. Comments must be received by 5

p.m. on the closing date. Any comments that are received after the closing date may not be considered in the final decision on this proposal.

**ADDRESSES:** Written comments and information should be submitted to Field Supervisor, U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office, 2730 Loker Avenue West, Carlsbad, CA 92008.

**FOR FURTHER INFORMATION CONTACT:** Field Supervisor, Carlsbad Fish and Wildlife Office, at the above address (telephone 760-431-9440; facsimile 760-431-5902).

**SUPPLEMENTARY INFORMATION:**

**Background**

*Deinandra conjugens* (Otay tarplant) was known as *Hemizonia conjugens* when it was listed on October 13, 1998 (63 FR 54938). Since then, studies analyzing plant and flower morphology and genetic information prompted Baldwin (1999) to revise the Madiinae (tarplants), a tribe in the Asteraceae (sunflower family), and to reclassify several species into new or different genera. As a result, *Deinandra conjugens* is now the accepted scientific name for *Hemizonia conjugens*. This taxonomic change does not alter the limits or definition of *D. conjugens*. Because this taxonomic change was published and is generally accepted by the scientific community, we have proposed to change the name of *H. conjugens* to *D. conjugens* in 50 CFR 17.12(h) in our proposed critical habitat designation, and will use *D. conjugens* in this notice.

*Deinandra conjugens* was first described by David D. Keck (1958) as *Hemizonia conjugens* based on a specimen collected by L.R. Abrams in 1903 from river bottom land in the Otay Valley area of San Diego County, California. *Deinandra conjugens* is a

glandular, aromatic annual of the Sunflower Family (Asteraceae). It has a branching stem that generally ranges from 5 to 25 centimeters (2 to 10 inches) in height with deep green or gray-green leaves covered with soft, shaggy hairs. The yellow flower heads are composed of 8 to 10 ray flowers and 13 to 21 disk flowers with hairless or sparingly downy corollas (fused petals). The phyllaries (small bracts associated with the flower heads) are ridged and have short-stalked glands and large, stalkless, flat glands near the margins. *Deinandra conjugens* occurs within the range of *D. fasciculata* [= *Hemizonia fasciculata*] (fasciculated tarplant) and *D. paniculata* [= *H. paniculata*] (San Diego tarplant). *Deinandra conjugens* can be distinguished from other members of the genus by its ridged phyllaries, black anthers (part of flower that produces pollen), and by the number of disk and ray flowers.

Based on information from herbarium records at the San Diego Natural History Museum (SDNHM) and CNDDDB (2000) records, *Deinandra conjugens* has a narrow geographic distribution. The Service published a final rule on October 13, 1998, listing the species as threatened pursuant to the Endangered Species Act, as amended (Act). Additional information received after the listing indicates that the historical range for *D. conjugens* in San Diego County, California, is from the Mexican border north to Spring Valley and Paradise Valley, a distance of about 24 kilometers (km) (15 miles (mi)), and from Interstate Highway 805 east to Otay Lakes Reservoir, a distance of about 13 km (8 mi). Further, based on these museum and database records, the elevational range for *D. conjugens* appears to be between 25 and 300 meters (m) (80 and 1,000 feet (ft)).

At the time the species was listed as threatened pursuant to the Act, we