

Initial Study  
Carpinteria Valley Water District  
El Carro Well Replacement and CZ Pipeline Improvements Project

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## **D CDFG Natural Diversity Database Report**

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***Astragalus pycnostachyus var. lanosissimus***

Ventura Marsh milk-vetch

Element Code: PDFAB0F7B1

\_\_\_\_\_ Status \_\_\_\_\_

NDDB Element Ranks

\_\_\_\_\_ Other Lists \_\_\_\_\_

Federal: Endangered

Global: G2T1

CNPS List: 1B.1

State: Endangered

State: S1.1

Occurrence No. 9

Map Index: 48215

EO Index: 48215

\_\_\_\_\_ Dates Last Seen \_\_\_\_\_

Occ Rank: Unknown

Element: 2000-03-11

Origin: Transplant Outside of Native Hab./Range

Site: 2000-03-11

Presence: Presumed Extant

Trend: Unknown

Record Last Updated: 2002-07-08

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: ASH AVENUE SALT MARSH RESTORATION SITE, CARPINTERIA.

Lat/Long: 34.39802° / -119.52870°

Township: 04N

UTM: Zone-11 N3809188 E267547

Range: 25W

Mapping Precision: NON-SPECIFIC

Section: 29

Qtr: XX

Symbol Type: POLYGON

Meridian: S

Area:

Elevation: 5 ft

California Department of Fish and Game  
Natural Diversity Database  
Location Summary Report  
Carpinteria Quad

***Atriplex coulteri***

Coulter's saltbush

Element Code: PDCHE040E0

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: None Global: G2 CNPS List: 1B.2  
State: None State: S2.2

Occurrence No. 15 Map Index: 27647 EO Index: 163 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
Occ Rank: Unknown Element: 1927-11-27  
Origin: Natural/Native occurrence Site: 1927-11-27  
Presence: Presumed Extant  
Trend: Unknown Record Last Updated: 1996-02-08

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPENTERIA, ALONG OCEAN BLUFF.

Lat/Long: 34.39543° / -119.51843° Township: 04N  
UTM: Zone-11 N3808877 E268484 Range: 25W  
Mapping Precision: NON-SPECIFIC Section: XX Qtr: XX  
Symbol Type: POINT Meridian: S  
Radius: 4/5 mile Elevation: 40 ft

California Department of Fish and Game  
Natural Diversity Database  
Location Summary Report  
Carpinteria Quad

***Bufo californicus***

arroyo toad

Element Code: AAABB01230

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: Endangered Global: G2G3 CDFG Status: SC  
State: None State: S2S3

Occurrence No. 11 Map Index: 33129 EO Index: 1645 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
Occ Rank: Unknown Element: 1992-XX-XX  
Origin: Natural/Native occurrence Site: 1992-XX-XX  
Presence: Presumed Extant  
Trend: Unknown Record Last Updated: 2000-11-01

Quad Summary: Carpinteria (3411945/142A), Little Pine Mtn. (3411956/167C), Hildreth Peak (3411955/167D)

County Summary: Santa Barbara

Location: SANTA YNEZ RIVER, HEAD OF GIBRALTAR RESERVOIR TO AQUA CALIENTE CREEK, LOS PADRES NATIONAL FOREST.

Lat/Long: 34.50858° / -119.60309° Township: 05N  
UTM: Zone-11 N3821625 E261022 Range: 26W  
Mapping Precision: NON-SPECIFIC Section: 16 Qtr: XX  
Symbol Type: POLYGON Meridian: S  
Area: Elevation: 1,490 ft

**Calochortus weedii var. vestus**

late-flowered mariposa-lily

Element Code: PMLIL0D1J2

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
 Federal: None Global: G3?T2 CNPS List: 1B.2  
 State: None State: S2.2

Occurrence No. 7 Map Index: 27676 EO Index: 770 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
 Occ Rank: Unknown Element: 1952-07-05  
 Origin: Natural/Native occurrence Site: 1952-07-05  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 1995-12-05

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: ROMERO CANYON ROAD, VICINITY OF SANTA BARBARA.

Lat/Long: 34.46638° / -119.58917° Township: 05N  
 UTM: Zone-11 N3816911 E262180 Range: 26W  
 Mapping Precision: NON-SPECIFIC Section: 34 Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: Elevation: 2,000 ft

Occurrence No. 8 Map Index: 27677 EO Index: 769 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
 Occ Rank: Unknown Element: 1923-07-24  
 Origin: Natural/Native occurrence Site: 1923-07-24  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 1996-02-20

Quad Summary: White Ledge Peak (3411944/141B), Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: FRANKLIN CANYON TRAIL BEYOND CARPINTERIA.

Lat/Long: 34.42777° / -119.50195° Township: 04N  
 UTM: Zone-11 N3812427 E270088 Range: 25W  
 Mapping Precision: NON-SPECIFIC Section: 16 Qtr: E  
 Symbol Type: POLYGON Meridian: S  
 Area: Elevation: 900 ft

**Charadrius alexandrinus nivosus**

western snowy plover

Element Code: ABNNB03031

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: Threatened Global: G4T3 CDFG Status: SC  
State: None State: S2

Occurrence No. 43 Map Index: 02399 EO Index: 18938 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
Occ Rank: None Element: 1960-XX-XX  
Origin: Natural/Native occurrence Site: 1978-XX-XX  
Presence: Extirpated  
Trend: Unknown Record Last Updated: 1999-08-09

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA-SANDYLAND.

Lat/Long: 34.39521° / -119.52828° Township: 04N  
UTM: Zone-11 N3808875 E267577 Range: 25W  
Mapping Precision: NON-SPECIFIC Section: 29 Qtr: XX  
Symbol Type: POLYGON Meridian: S  
Area: Elevation: 10 ft

***Chorizanthe polygonoides var. longispina***

long-spined spineflower

Element Code: PDPGN040K1

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: None Global: G5T3 CNPS List: 1B.2  
State: None State: S2.2

Occurrence No. 62 Map Index: 61269 EO Index: 61305 Dates Last Seen \_\_\_\_\_  
Occ Rank: Unknown Element: 1964-05-08  
Origin: Natural/Native occurrence Site: 1964-05-08  
Presence: Presumed Extant  
Trend: Unknown Record Last Updated: 2005-05-09

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: SANTA YNEZ MOUNTIANS. JUST EAST OF JUNCAL PUBLIC CAMPGROUND.

Lat/Long: 34.48744° / -119.53567° Township: 05N  
UTM: Zone-11 N3819123 E267154 Range: 25W  
Mapping Precision: NON-SPECIFIC Section: 30 Qtr: XX  
Symbol Type: POINT Meridian: S  
Radius: 2/5 mile Elevation: 1,900 ft

***Cicindela hirticollis gravida***

sandy beach tiger beetle

Element Code: IICOL02101

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: None Global: G5T2 CDFG Status:  
State: None State: S1

Occurrence No. 20 Map Index: 16042 EO Index: 22669 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
Occ Rank: None Element: 1906-07-01  
Origin: Natural/Native occurrence Site: 1979-XX-XX  
Presence: Extirpated  
Trend: Unknown Record Last Updated: 2005-02-18

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA.

Lat/Long: 34.38922° / -119.51748° Township: 04N  
UTM: Zone-11 N3808186 E268554 Range: 25W  
Mapping Precision: NON-SPECIFIC Section: 32 Qtr: XX  
Symbol Type: POLYGON Meridian: S  
Area: Elevation:



***Coelus globosus***

globose dune beetle

Element Code: IICOL4A010

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: None	Global: G1	CDFG Status:
State: None	State: S1	

Occurrence No. 14	Map Index: 16042	EO Index: 60663	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1934-07-03
Origin: Natural/Native occurrence			Site: 1934-07-03
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 2007-11-27

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPENTERIA.

Lat/Long: 34.38922° / -119.51748°	Township: 04N
UTM: Zone-11 N3808186 E268554	Range: 25W
Mapping Precision: NON-SPECIFIC	Section: 32 Qtr: XX
Symbol Type: POLYGON	Meridian: S
Area:	Elevation:

***Cordylanthus maritimus ssp. maritimus***

salt marsh bird's-beak

Element Code: PDSCR0J0C2

_____ Status _____	NDDB Element Ranks _____	Other Lists _____
Federal: Endangered	Global: G4?T2	CNPS List: 1B.2
State: Endangered	State: S2.1	

Occurrence No. 17	Map Index: 15125	EO Index: 17515	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1984-07-19
Origin: Natural/Native occurrence			Site: 1984-07-19
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1998-10-16

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: CARPINTERIA SALT MARSH, WEST SIDE OF MARSH ABOUT 0.3 MILE SOUTHEAST OF SANDYLAND, WEST OF CARPINTERIA.

Lat/Long: 34.40230° / -119.54156°	Township: 04N
UTM: Zone-11 N3809692 E266377	Range: 25W
Mapping Precision: SPECIFIC	Section: 30 Qtr: XX
Symbol Type: POINT	Meridian: S
Radius: 80 meters	Elevation: 10 ft

Occurrence No. 18	Map Index: 15124	EO Index: 17512	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1978-XX-XX
Origin: Natural/Native occurrence			Site: 1981-XX-XX
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1998-10-16

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: CARPINTERIA SALT MARSH, AT NW END OF MARSH JUST EAST OF SANDYLAND, WEST OF CARPINTERIA.

Lat/Long: 34.40496° / -119.54405°	Township: 04N
UTM: Zone-11 N3809993 E266155	Range: 25W
Mapping Precision: SPECIFIC	Section: 30 Qtr: XX
Symbol Type: POINT	Meridian: S
Radius: 80 meters	Elevation: 10 ft

Occurrence No. 19	Map Index: 15135	EO Index: 17514	_____ Dates Last Seen _____
Occ Rank: None			Element: 1956-09-21
Origin: Natural/Native occurrence			Site: 1956-09-21
Presence: Possibly Extirpated			
Trend: Unknown			Record Last Updated: 1998-10-16

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: CARPINTERIA SALT MARSH, NORTH SIDE OF MARSH ALONG RR TRACKS NEAR JCT OF HWY 101 AND CARPINTERIA RD, WEST OF CARPINTERIA.

Lat/Long: 34.40429° / -119.53972°	Township: 04N
UTM: Zone-11 N3809908 E266551	Range: 25W
Mapping Precision: NON-SPECIFIC	Section: 30 Qtr: XX
Symbol Type: POINT	Meridian: S
Radius: 1/10 mile	Elevation: 10 ft

***Cordylanthus maritimus ssp. maritimus***

salt marsh bird's-beak

Element Code: PDSCR0J0C2

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: Endangered	Global: G4?T2	CNPS List: 1B.2
State: Endangered	State: S2.1	

Occurrence No. 20	Map Index: 15145	EO Index: 17513	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1984-07-19
Origin: Natural/Native occurrence			Site: 1984-07-19
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1998-10-16

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPENTERIA SALT MARSH, ALONG APPLE ROAD NEAR CENTER OF MARSH, WEST OF CARPINTERIA.

Lat/Long: 34.40112° / -119.53500°	Township: 04N
UTM: Zone-11 N3809546 E266976	Range: 25W
Mapping Precision: SPECIFIC	Section: 30 Qtr: XX
Symbol Type: POLYGON	Meridian: S
Area: 4.0 acres	Elevation: 10 ft

California Department of Fish and Game  
 Natural Diversity Database  
 Location Summary Report  
 Carpinteria Quad

***Danaus plexippus***

monarch butterfly

Element Code: IILEPP2010

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
 Federal: None Global: G5 CDFG Status:  
 State: None State: S3

Occurrence No. 1 Map Index: 26317 EO Index: 4710 — Dates Last Seen —  
 Occ Rank: Good Element: 1995-11-XX  
 Origin: Natural/Native occurrence Site: 1995-11-XX  
 Presence: Presumed Extant  
 Trend: Fluctuating Record Last Updated: 1996-09-25

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA/KONO FARMS SITE, EAST SIDE OF CARPENTERIA CREEK, ALONG CONCHA LOMA DRIVE, BETWEEN THE OCEAN AND HWY 101.

Lat/Long: 34.39144° / -119.51731° Township: 04N  
 UTM: Zone-11 N3808432 E268576 Range: 25W  
 Mapping Precision: SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: 6.2 acres Elevation: 20 ft

\* SENSITIVE \*

Occurrence No. 158 Map Index: 14993 EO Index: 22837 — Dates Last Seen —  
 Occ Rank: None Element: XXXX-XX-XX  
 Origin: Natural/Native occurrence Site: 1994-XX-XX  
 Presence: Possibly Extirpated  
 Trend: Unknown Record Last Updated: 1996-01-08

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: \*SENSITIVE\* Location information suppressed.

\* SENSITIVE \*

Lat/Long: / Township:  
 UTM: Range:  
 Mapping Precision: Section: Qtr:  
 Symbol Type: Meridian:  
 Radius: Elevation:

Occurrence No. 159 Map Index: 15044 EO Index: 4711 — Dates Last Seen —  
 Occ Rank: Fair Element: 1994-XX-XX  
 Origin: Natural/Native occurrence Site: 1998-01-08  
 Presence: Presumed Extant  
 Trend: Decreasing Record Last Updated: 1998-06-23

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: ALONG PADARO LANE, IN THE VICINITY OF LOON POINT, SOUTH OF HWY 101, SERENA PARK.

Lat/Long: 34.41436° / -119.57598° Township: 04N  
 UTM: Zone-11 N3811110 E263245 Range: 26W  
 Mapping Precision: NON-SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POINT Meridian: S  
 Radius: 1/5 mile Elevation: 30 ft

**Danaus plexippus**

monarch butterfly

Element Code: IILEPP2010

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
 Federal: None Global: G5 CDFG Status:  
 State: None State: S3

Occurrence No. 160 Map Index: 15198 EO Index: 4709 Dates Last Seen  
 Occ Rank: Good Element: 1997-11-23  
 Origin: Natural/Native occurrence Site: 1998-01-08  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 1998-06-23

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: SALZGERBER GROVE SITE, ADJACENT TO THE EAST BOUNDARY OF CARPINTERIA STATE BEACH, CARPENTERIA.

Lat/Long: 34.38779° / -119.51374° Township: 04N  
 UTM: Zone-11 N3808019 E268894 Range: 25W  
 Mapping Precision: SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POINT Meridian: S  
 Radius: 80 meters Elevation: 40 ft

\* SENSITIVE \*

Occurrence No. 161 Map Index: 15030 EO Index: 11843 Dates Last Seen  
 Occ Rank: None Element: XXXX-XX-XX  
 Origin: Natural/Native occurrence Site: 1996-01-13  
 Presence: Extirpated  
 Trend: Decreasing Record Last Updated: 1999-08-19

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: \*SENSITIVE\* Location information suppressed.

\* SENSITIVE \*

Lat/Long: / Township:  
 UTM: Range:  
 Mapping Precision: Section: Qtr:  
 Symbol Type: Meridian:  
 Radius: Elevation:

Occurrence No. 269 Map Index: 26316 EO Index: 4708 Dates Last Seen  
 Occ Rank: Excellent Element: 1999-01-09  
 Origin: Natural/Native occurrence Site: 1999-01-09  
 Presence: Presumed Extant  
 Trend: Fluctuating Record Last Updated: 2000-09-26

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: CHEVRON PARK SITE, EAST OF CARPINTERIA STATE BEACH

Lat/Long: 34.38925° / -119.51004° Township: 04N  
 UTM: Zone-11 N3808172 E269238 Range: 25W  
 Mapping Precision: SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: 8.5 acres Elevation: 50 ft

California Department of Fish and Game  
 Natural Diversity Database  
 Location Summary Report  
 Carpinteria Quad

***Danaus plexippus***

monarch butterfly

Element Code: IILEPP2010

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
 Federal: None Global: G5 CDFG Status:  
 State: None State: S3

Occurrence No. 270 Map Index: 26314 EO Index: 29635 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
 Occ Rank: Fair Element: 1996-01-11  
 Origin: Natural/Native occurrence Site: 1999-01-09  
 Presence: Presumed Extant  
 Trend: Fluctuating Record Last Updated: 2000-09-26

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: SOUTH END OF VALLEY CLUB ROAD, ENNISBROOKE

Lat/Long: 34.43376° / -119.61692° Township: 04N  
 UTM: Zone-11 N3813358 E259537 Range: 26W  
 Mapping Precision: SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POINT Meridian: S  
 Radius: 80 meters Elevation: 200 ft

Occurrence No. 271 Map Index: 26315 EO Index: 4712 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
 Occ Rank: None Element: 1990-01-20  
 Origin: Natural/Native occurrence Site: 1999-01-09  
 Presence: Extirpated  
 Trend: Decreasing Record Last Updated: 2000-09-26

Quad Summary: Carpinteria (3411945/142A)  
 County Summary: Santa Barbara

Location: NW OF THE INTERSECTION OF VIA REAL AND PADARO LANE, BETWEEN SUMMERLAND AND SERENA PARK.

Lat/Long: 34.41849° / -119.58332° Township: 04N  
 UTM: Zone-11 N3811585 E262582 Range: 26W  
 Mapping Precision: NON-SPECIFIC Section: XX Qtr: XX  
 Symbol Type: POINT Meridian: S  
 Radius: 1/5 mile Elevation: 100 ft

***Delphinium umbraculorum***

umbrella larkspur

Element Code: PDRAN0B1W0

----- Status ----- NDDB Element Ranks ----- Other Lists -----  
Federal: None Global: G2G3 CNPS List: 1B.3  
State: None State: S2S3.3

Occurrence No. 2 Map Index: 59091 EO Index: 59127 ----- Dates Last Seen -----  
Occ Rank: Unknown Element: 1962-05-06  
Origin: Natural/Native occurrence Site: 1962-05-06  
Presence: Presumed Extant  
Trend: Unknown Record Last Updated: 2005-01-04

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: ESCONDIDO CANYON AT ESCONDIDO SPRING. MAPPED JUST SOUTHWEST OF BLUE CANYON PASS.

Lat/Long: 34.48381° / -119.56739° Township: 05N  
UTM: Zone-11 N3818794 E264230 Range: 26W  
Mapping Precision: NON-SPECIFIC Section: 26 Qtr: SE  
Symbol Type: POLYGON Meridian: S  
Area: Elevation: 2,100 ft

***Eucyclogobius newberryi***

tidewater goby

Element Code: AFCQN04010

----- Status ----- NDDB Element Ranks ----- Other Lists -----  
 Federal: Endangered Global: G3 CDFG Status: SC  
 State: None State: S2S3

Occurrence No. 73 Map Index: 15146 EO Index: 28508 ----- Dates Last Seen -----  
 Occ Rank: None Element: 1923-05-17  
 Origin: Natural/Native occurrence Site: 1984-XX-XX  
 Presence: Possibly Extirpated  
 Trend: Unknown Record Last Updated: 1999-08-09

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: EL ESTERO, FROM MOUTH TO 0.5 MILE UPSTREAM, NW EDGE OF CARPINTERIA.

Lat/Long: 34.40053° / -119.53630° Township: 04N  
 UTM: Zone-11 N3809484 E266855 Range: 25W  
 Mapping Precision: SPECIFIC Section: 30 Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: 195.3 acres Elevation: 5 ft

Occurrence No. 74 Map Index: 15192 EO Index: 28507 ----- Dates Last Seen -----  
 Occ Rank: Unknown Element: 1995-XX-XX  
 Origin: Natural/Native occurrence Site: 1995-XX-XX  
 Presence: Presumed Extant  
 Trend: Fluctuating Record Last Updated: 1997-11-10

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA CREEK, FROM MOUTH TO 1.0 MILE UPSTREAM, CARPINTERIA.

Lat/Long: 34.39368° / -119.51196° Township: 04N  
 UTM: Zone-11 N3808668 E269074 Range: 25W  
 Mapping Precision: NON-SPECIFIC Section: 28 Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: Elevation: 20 ft

Occurrence No. 111 Map Index: 47289 EO Index: 47289 ----- Dates Last Seen -----  
 Occ Rank: Good Element: 2001-11-XX  
 Origin: Natural/Native occurrence Site: 2001-11-XX  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 2002-02-26

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: SERENA; 1.1 MILES FROM EL TORO ROAD SOUTH ON HWY 101.

Lat/Long: 34.41336° / -119.55718° Township: 04N  
 UTM: Zone-11 N3810955 E264971 Range: 26W  
 Mapping Precision: SPECIFIC Section: 24 Qtr: XX  
 Symbol Type: POLYGON Meridian: S  
 Area: 9.3 acres Elevation: 5 ft



***Lasthenia glabrata ssp. coulteri***

Coulter's goldfields

Element Code: PDAST5L0A1

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: None	Global: G4T3	CNPS List: 1B.1
State: None	State: S2.1	

Occurrence No. 5	Map Index: 23834	EO Index: 7043	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1979-05-29
Origin: Natural/Native occurrence			Site: 1979-05-29
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 2004-03-25

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA SALT MARSH.

Lat/Long: 34.39805° / -119.52863°	Township: 04N
UTM: Zone-11 N3809191 E267553	Range: 25W
Mapping Precision: NON-SPECIFIC	Section: XX Qtr: XX
Symbol Type: POLYGON	Meridian: S
Area:	Elevation: 10 ft

***Oncorhynchus mykiss irideus***

southern steelhead - southern California ESU

Element Code: AFCHA0209J

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: Endangered	Global: G5T2Q	CDFG Status: SC
State: None	State: S2	

Occurrence No. 8	Map Index: 41376	EO Index: 41376	_____ Dates Last Seen _____
Occ Rank: Good			Element: 1999-06-14
Origin: Natural/Native occurrence			Site: 1999-06-14
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1999-07-26

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: SAN YSIDRO CREEK, FROM ELEVATION 500 TO 850 FEET, NORTH OF MONTECITO, LOS PADRES NATIONAL FOREST.

Lat/Long: 34.45244° / -119.62201°	Township: 04N
UTM: Zone-11 N3815442 E259123	Range: 26W
Mapping Precision: SPECIFIC	Section: 05 Qtr: XX
Symbol Type: POLYGON	Meridian: S
Area: 45.5 acres	Elevation: 750 ft

***Passerculus sandwichensis beldingi***

Belding's savannah sparrow

Element Code: ABPBX99015

\_\_\_\_\_ Status \_\_\_\_\_ NDDB Element Ranks \_\_\_\_\_ Other Lists \_\_\_\_\_  
Federal: None Global: G5T3 CDFG Status:  
State: Endangered State: S3

Occurrence No. 2 Map Index: 15146 EO Index: 14651 \_\_\_\_\_ Dates Last Seen \_\_\_\_\_  
Occ Rank: Good Element: 2001-04-19  
Origin: Natural/Native occurrence Site: 2001-04-19  
Presence: Presumed Extant  
Trend: Fluctuating Record Last Updated: 2002-09-24

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: CARPINTERIA MARSH (EL ESTERO), BETWEEN CARPINTERIA AND SANDYLAND. SOUTH OF HWY 101.

Lat/Long: 34.40053° / -119.53630° Township: 04N  
UTM: Zone-11 N3809484 E266855 Range: 25W  
Mapping Precision: SPECIFIC Section: 30 Qtr: XX  
Symbol Type: POLYGON Meridian: S  
Area: 195.3 acres Elevation: 5 ft

**Quercus dumosa**

Nuttall's scrub oak

Element Code: PDFAG050D0

----- Status ----- NDDB Element Ranks ----- Other Lists -----  
 Federal: None Global: G2 CNPS List: 1B.1  
 State: None State: S1.1

Occurrence No. 1 Map Index: 26515 EO Index: 1658 ----- Dates Last Seen -----  
 Occ Rank: Excellent Element: 1992-08-XX  
 Origin: Natural/Native occurrence Site: 1992-08-XX  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 1995-10-11

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: WEST OF TORO CANYON ROAD ABOUT 1 MILE NORTH OF HIGHWAY 101, NORTHWEST OF CARPINTERIA.

Lat/Long: 34.42837° / -119.57005° Township: 04N  
 UTM: Zone-11 N3812650 E263830 Range: 26W  
 Mapping Precision: NON-SPECIFIC Section: 14 Qtr: E  
 Symbol Type: POINT Meridian: S  
 Radius: 1/5 mile Elevation: 500 ft

Occurrence No. 2 Map Index: 26516 EO Index: 1659 ----- Dates Last Seen -----  
 Occ Rank: Excellent Element: 1992-05-30  
 Origin: Natural/Native occurrence Site: 1992-05-30  
 Presence: Presumed Extant  
 Trend: Unknown Record Last Updated: 1995-11-27

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: BETWEEN ARROYO PAREDON AND SANTA MONICA CANYON ALONG PRIVATE ROAD, ABOUT 3 MILES NNW OF CARPINTERIA.

Lat/Long: 34.44124° / -119.53540° Township: 04N  
 UTM: Zone-11 N3813997 E267051 Range: 25W  
 Mapping Precision: NON-SPECIFIC Section: 07 Qtr: SE  
 Symbol Type: POLYGON Meridian: S  
 Area: Elevation: 1,200 ft

***Rallus longirostris levipes***

light-footed clapper rail

**Element Code:** ABNME05014

----- **Status** ----- **NDDB Element Ranks** ----- **Other Lists** -----  
**Federal:** Endangered                      **Global:** G5T1T2                      **CDFG Status:**  
**State:** Endangered                      **State:** S1

**Occurrence No.** 4                      **Map Index:** 15146                      **EO Index:** 25890                      ----- **Dates Last Seen** -----  
**Occ Rank:** Unknown                      **Element:** 1995-XX-XX  
**Origin:** Natural/Native occurrence                      **Site:** 1995-XX-XX  
**Presence:** Presumed Extant  
**Trend:** Decreasing                      **Record Last Updated:** 1998-06-24

**Quad Summary:** Carpinteria (3411945/142A)  
**County Summary:** Santa Barbara

**Location:** CARPINTERIA MARSH (EL ESTERO) & ADJACENT WATER & TIDAL FLATS BETWEEN CARPINTERIA & SANDYLAND.

**Lat/Long:** 34.40053° / -119.53630°                      **Township:** 04N  
**UTM:** Zone-11 N3809484 E266855                      **Range:** 25W  
**Mapping Precision:** SPECIFIC                      **Section:** 30                      **Qtr:** XX  
**Symbol Type:** POLYGON                      **Meridian:** S  
**Area:** 195.3 acres                      **Elevation:** 5 ft

***Rana aurora draytonii***

California red-legged frog

**Element Code:** AAABH01022

<b>Status</b>	<b>NDDB Element Ranks</b>	<b>Other Lists</b>
<b>Federal:</b> Threatened	<b>Global:</b> G4T2T3	<b>CDFG Status:</b> SC
<b>State:</b> None	<b>State:</b> S2S3	

<b>Occurrence No.</b> 811	<b>Map Index:</b> 61426	<b>EO Index:</b> 61462	<b>Dates Last Seen</b>
<b>Occ Rank:</b> Good			<b>Element:</b> 2005-04-19
<b>Origin:</b> Natural/Native occurrence			<b>Site:</b> 2005-04-19
<b>Presence:</b> Presumed Extant			
<b>Trend:</b> Unknown			<b>Record Last Updated:</b> 2005-05-26

**Quad Summary:** Carpinteria (3411945/142A)

**County Summary:** Santa Barbara

**Location:** SANTA MONICA CREEK, 1 MILE NORTH OF FOOTHILL ROAD, NORTH OF CARPINTERIA

<b>Lat/Long:</b> 34.42716° / -119.52782°	<b>Township:</b> 04N
<b>UTM:</b> Zone-11 N3812419 E267708	<b>Range:</b> 25W
<b>Mapping Precision:</b> NON-SPECIFIC	<b>Section:</b> 17 <b>Qtr:</b> SW
<b>Symbol Type:</b> POINT	<b>Meridian:</b> S
<b>Radius:</b> 1/10 mile	<b>Elevation:</b> 530 ft

**Southern Coastal Salt Marsh**

**Element Code:** CTT52120CA

**Status** \_\_\_\_\_ **NDDB Element Ranks** \_\_\_\_\_ **Other Lists** \_\_\_\_\_  
**Federal:** None **Global:** G2  
**State:** None **State:** S2.1

**Occurrence No.** 18 **Map Index:** 15146 **EO Index:** 16114 **— Dates Last Seen —**  
**Occ Rank:** Unknown **Element:** 1976-XX-XX  
**Origin:** Natural/Native occurrence **Site:** 1976-XX-XX  
**Presence:** Presumed Extant  
**Trend:** Unknown **Record Last Updated:** 1998-07-20

**Quad Summary:** Carpinteria (3411945/142A)

**County Summary:** Santa Barbara

**Location:** CARPINTERIA MARSH (ALSO KNOWN AS SANDYLAND OR EL ESTERO).

<b>Lat/Long:</b> 34.40053° / -119.53630°	<b>Township:</b> 04N
<b>UTM:</b> Zone-11 N3809484 E266855	<b>Range:</b> 25W
<b>Mapping Precision:</b> SPECIFIC	<b>Section:</b> 30 <b>Qtr:</b> XX
<b>Symbol Type:</b> POLYGON	<b>Meridian:</b> S
<b>Area:</b> 195.3 acres	<b>Elevation:</b> 5 ft

***Thamnophis hammondi***

two-striped garter snake

Element Code: ARADB36160

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: None	Global: G3	CDFG Status: SC
State: None	State: S2	

Occurrence No. 29	Map Index: 33145	EO Index: 1643	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1985-03-16
Origin: Natural/Native occurrence			Site: 1985-03-16
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1995-05-10

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: SANTA YNEZ RIVER, 0.25 MILE EAST OF JUNCAL CAMPGROUND, LOS PADRES NATIONAL FOREST.

Lat/Long: 34.48718° / -119.53426°	Township: 05N
UTM: Zone-11 N3819090 E267283	Range: 25W
Mapping Precision: NON-SPECIFIC	Section: 30 Qtr: E
Symbol Type: POINT	Meridian: S
Radius: 1/5 mile	Elevation: 2,850 ft

Occurrence No. 30	Map Index: 33146	EO Index: 1641	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1985-05-05
Origin: Natural/Native occurrence			Site: 1985-05-05
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1995-12-05

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: JUNCTION OF FORBUSH CANYON AND BLUE CANYON, SE OF GIBRALTAR RESERVOIR.

Lat/Long: 34.49625° / -119.61254°	Township: 05N
UTM: Zone-11 N3820280 E260119	Range: 26W
Mapping Precision: NON-SPECIFIC	Section: 21 Qtr: SW
Symbol Type: POINT	Meridian: S
Radius: 1/5 mile	Elevation: 2,050 ft



***Thelypteris puberula var. sonorensis***

Sonoran maiden fern

**Element Code:** PPTHE05192

<b>Status</b>	<b>NDDB Element Ranks</b>	<b>Other Lists</b>
<b>Federal:</b> None	<b>Global:</b> G5T3	<b>CNPS List:</b> 2.2
<b>State:</b> None	<b>State:</b> S2.2?	

<b>Occurrence No.</b> 8	<b>Map Index:</b> 28072	<b>EO Index:</b> 15660	<b>— Dates Last Seen —</b>
<b>Occ Rank:</b> Unknown			<b>Element:</b> XXXX-XX-XX
<b>Origin:</b> Natural/Native occurrence			<b>Site:</b> XXXX-XX-XX
<b>Presence:</b> Presumed Extant			
<b>Trend:</b> Unknown			<b>Record Last Updated:</b> 1996-07-05

**Quad Summary:** Carpinteria (3411945/142A)

**County Summary:** Santa Barbara

**Location:** ROMERO CANYON, SANTA YNEZ MOUNTAINS.

<b>Lat/Long:</b> 34.45779° / -119.59064°	<b>Township:</b> 04N
<b>UTM:</b> Zone-11 N3815962 E262021	<b>Range:</b> 26W
<b>Mapping Precision:</b> NON-SPECIFIC	<b>Section:</b> 03 <b>Qtr:</b> XX
<b>Symbol Type:</b> POINT	<b>Meridian:</b> S
<b>Radius:</b> 1 mile	<b>Elevation:</b> 1,500 ft

***Vireo bellii pusillus***

least Bell's vireo

Element Code: ABPBW01114

_____ Status _____	NDDB Element Ranks	_____ Other Lists _____
Federal: Endangered	Global: G5T2	CDFG Status:
State: Endangered	State: S2	

Occurrence No. 17	Map Index: 15139	EO Index: 12966	_____ Dates Last Seen _____
Occ Rank: Unknown			Element: 1980-XX-XX
Origin: Natural/Native occurrence			Site: 1980-XX-XX
Presence: Presumed Extant			
Trend: Unknown			Record Last Updated: 1995-05-10

Quad Summary: Carpinteria (3411945/142A)

County Summary: Santa Barbara

Location: SANTA YNEZ RIVER AT JUNCAL CAMPGROUND, JUST BELOW JUNCAL DAM.

Lat/Long: 34.48776° / -119.53874°	Township: 05N
UTM: Zone-11 N3819165 E266873	Range: 25W
Mapping Precision: NON-SPECIFIC	Section: 30 Qtr: NE
Symbol Type: POINT	Meridian: S
Radius: 1/5 mile	Elevation: 1,850 ft