



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Query Criteria: Element Code IS (PDAST0W0W0)
 AND County IS (Los Angeles OR Orange OR Ventura)

Map Index Number: 20306	EO Index: 9458
Key Quad: Malibu Beach (3411816)	Element Code: PDAST0W0W0
Occurrence Number: 1	Occurrence Last Updated: 1992-02-27

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 1991-10-30	Occurrence Type: Natural/Native occurrence
Last Survey Date: 1991-10-30	Occurrence Rank: Good
Owner/Manager: PVT-SALVATION ARMY	Trend: Unknown
Presence: Presumed Extant	

Location:
SALVATION ARMY CAMP GILMORE/CAMP MTN CRAGS. ON MALIBU CREEK.

Detailed Location:
NORTH SIDE OF CREEK.

Ecological:
PLANTS WIDELY SEPARATED ON STEEP SOUTH-FACING SLOPES, BASALT SUBSTRATE IN CHAMISE CHAPARRAL (2 PLANTS). 1 PLANT FOUND NEXT TO DIRT RD IN OAK-WOODLAND EDGE HABITAT.

Threats:
SUMMER CAMP USE, BUT PLANT LOCATIONS ARE FAIRLY REMOTE.

General:
ONLY 1 PLANT SEEN IN 1988, 3 PLANTS SEEN IN 1991.

PLSS: T01S, R18W, Sec. 13, NE (S)	Accuracy: specific area	Area (acres): 9
UTM: Zone-11 N3773076 E341897	Latitude/Longitude: 34.08654 / -118.71368	Elevation (feet): 500

County Summary: Los Angeles	Quad Summary: Malibu Beach (3411816)
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Sources:

WIS88S0001	WISHNER, C. - WISHNER #1508 RSA #534223 1988-08-28
WIS91F0003	WISHNER, C. - FIELD SURVEY FORM FOR BACCHARIS MALIBUENSIS 1991-10-30
WIS91U0001	WISHNER, C. - LETTER TO MITCH BEAUCHAMP REGARDING OCCURRENCES OF BACCHARIS MALIBUENSIS. 1991-11-01



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Map Index Number: 20305	EO Index: 9459
Key Quad: Malibu Beach (3411816)	Element Code: PDAST0W0W0
Occurrence Number: 2	Occurrence Last Updated: 2002-07-09

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 1991-10-30	Occurrence Type: Natural/Native occurrence
Last Survey Date: 1991-10-30	Occurrence Rank: Unknown
Owner/Manager: PVT	Trend: Unknown
Presence: Presumed Extant	

Location:
SOKA UNIVERSITY; COTTONTAIL RANCH BOUNDARY, OFF LAS VIRGENES CANYON ROAD.

Detailed Location:
PLANTS JUST W OF ENTRANCE ROAD TO COTTONTAIL RANCH AND NEAR SOKA UNIVERSITY'S SOUTHERNMOST HOUSING FACILITIES.

Ecological:
ON A HORSE TRAIL W/CHAMISE AND HOARY-LEAF CEANOTHUS, ON W-FACING SLOPE W/ ERIOGONUM FASCICULATUM AND SALVIA MELLIFERA, SOME IN THE SHADE OF C. CRASSIFOLIUS, SOME IN OAK WOODLAND NEXT TO LAS VIRGENES CYN RD.

Threats:
AREAS ADJACENT TO/WITHIN COTTONTAIL RANCH ARE THREATENED BY ORV USE. TRAIL CONSTRUCTION DESTROYED SOME PLANTS.

General:
<20 PLANTS WITHIN 3 SUBLOCATIONS SEEN IN 1991; ALL THREE SITES WOULD TOTAL ONE ACRE, PLANTS OCCUPY <1/10 ACRE. SITE BURNED IN 1993 WITH RECOVERY (THOMAS, 1999). LARGEST PLANTS EVER SEEN BY WISHNER DESTROYED BY TRAIL CONSTRUCTION (1996).

PLSS: T01S, R17W, Sec. 07, SW (S)	Accuracy: specific area	Area (acres): 5
UTM: Zone-11 N3773911 E342599	Latitude/Longitude: 34.09417 / -118.70622	Elevation (feet): 700

County Summary: Los Angeles	Quad Summary: Malibu Beach (3411816)
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Sources:

HEN91S0003	HENRICKSON, J. - HENRICKSON #22452 UC #1605369 1991-12-05
HEN93S0001	HENRICKSON, J. - HENRICKSON #22452 UC #1605370 1993-09-03
THO99U0002	THOMAS, T. - COMMENTS FROM TIM THOMAS REGARDING MULTIPLE SPECIES 1999-09-22
WIS91F0002	WISHNER, C. - FIELD SURVEY FORM FOR BACCHARIS MALIBUENSIS 1991-10-30
WIS91U0001	WISHNER, C. - LETTER TO MITCH BEAUCHAMP REGARDING OCCURRENCES OF BACCHARIS MALIBUENSIS. 1991-11-01
WIS96U0001	WISHNER, C. - LETTER TO CNPS REGARDING FIRST REVIEW OF CNPS INVENTORY, 6TH EDITION. 1996-01-06



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Map Index Number: 20304	EO Index: 9460
Key Quad: Malibu Beach (3411816)	Element Code: PDAST0W0W0
Occurrence Number: 3	Occurrence Last Updated: 2002-07-09

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 1991-10-30	Occurrence Type: Natural/Native occurrence
Last Survey Date: 1991-10-30	Occurrence Rank: Unknown
Owner/Manager: PVT	Trend: Unknown
Presence: Presumed Extant	

Location:
SOKA UNIVERSITY; NEAR NATIONAL PARK SERVICE'S "DIAMOND X" RANCH.

Detailed Location:
NEAR THE FORMER DE CINCES RESIDENCE, SOUTH OF THE DIAMOND X RANCH.

Ecological:
ON W-FACING SLOPES AND IN AN EXPOSED ROADCUT IN CONEJO VOLCANIC SUBSTRATES. IN CHAPARRAL W/CEANOTHUS MEGACARPUS AND ADENOSTOMA FASCICULATUM. WITH ERIOGONUM FASCICULATUM AND BACCHARIS IN THE ROADCUT.

Threats:

General:
FEWER THAN 8 PLANTS SEEN IN 1991. SITE BURNED IN 1993 WITH RECOVERY ACCORDING TO THOMAS (1999).

PLSS: T01S, R17W, Sec. 07, NE (S)	Accuracy: 80 meters	Area (acres): 0
UTM: Zone-11 N3774129 E343255	Latitude/Longitude: 34.09623 / -118.69915	Elevation (feet): 800

County Summary: Los Angeles	Quad Summary: Malibu Beach (3411816)
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Sources:

THO99U0002	THOMAS, T. - COMMENTS FROM TIM THOMAS REGARDING MULTIPLE SPECIES 1999-09-22
WIS91F0002	WISHNER, C. - FIELD SURVEY FORM FOR BACCHARIS MALIBUENSIS 1991-10-30
WIS91S0001	WISHNER, C. - WISHNER #1996 RSA #534224 1991-10-30
WIS91S0002	WISHNER, C. - WISHNER #1991 RSA #534225 1991-08-12
WIS91U0001	WISHNER, C. - LETTER TO MITCH BEAUCHAMP REGARDING OCCURRENCES OF BACCHARIS MALIBUENSIS. 1991-11-01



Occurrence Report
California Department of Fish and Wildlife
California Natural Diversity Database



Map Index Number:	20303	EO Index:	9556
Key Quad:	Malibu Beach (3411816)	Element Code:	PDAST0W0W0
Occurrence Number:	4	Occurrence Last Updated:	2002-07-09

Scientific Name:	<i>Baccharis malibuensis</i>	Common Name:	Malibu baccharis
Listing Status:	Federal: None State: None	Rare Plant Rank:	1B.1
CNDDB Element Ranks:	Global: G1 State: S1	Other Lists:	SB_RSABG-Rancho Santa Ana Botanic Garden

General Habitat:	Micro Habitat:
COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.

Last Date Observed:	1991-11-26	Occurrence Type:	Natural/Native occurrence
Last Survey Date:	1991-11-26	Occurrence Rank:	Unknown
Owner/Manager:	UNKNOWN	Trend:	Unknown
Presence:	Presumed Extant		

Location:
 BASE OF STOKES CANYON, ABOUT 3 MILES E OF LAKE MALIBU.

Detailed Location:
 ON SOUTH FACING SLOPE. MAPPED WITHN THE NE 1/4 OF THE SE 1/4 OF SECTION 6 BASED ON BEA96A01.

Ecological:
 IN SAGE SCRUB/CHAPARRAL ECOTONE ON CALABASAS FORMATION.

Threats:
 SOME HABITAT COMPROMISED BY PROJECT.

General:
 23 PLANTS SEEN IN 1991. NO MAP GIVEN, MAPPED AS PER ABOVE DESCRIPTION. SOME HABITAT COMPROMISED BY PROJECT, MOST OF THE POPULATION REMAINS BUT SECONDARY IMPACTS UNKNOWN (THOMAS 1999).

PLSS:	T01S, R17W, Sec. 06, SE (S)	Accuracy:	nonspecific area	Area (acres):	38
UTM:	Zone-11 N3775537 E343590	Latitude/Longitude:	34.10898 / -118.69578	Elevation (feet):	700

County Summary:	Quad Summary:
Los Angeles	Malibu Beach (3411816)

Sources:

BEA91S0001	BEAUCHAMP, R.M. - BEAUCHAMP SN RSA, SD, NY (CITED IN BEA96A0001) 1991-11-26
BEA91U0001	BEAUCHAMP & HENRICKSON - UNPUBLISHED ARTICLE ON NEW SPECIES: BACCHARIS MALIBUENSIS. 1991-10-27
BEA96A0001	BEAUCHAMP, R.M. & J. HENDRICKSON - BACCHARIS MALIBUENSIS: A NEW SPECIES FROM THE SANTA MONICA MOUNTAINS, CALIFORNIA (ALISO 14(3):197-203) 1996-XX-XX
THO99U0002	THOMAS, T. - COMMENTS FROM TIM THOMAS REGARDING MULTIPLE SPECIES 1999-09-22



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Map Index Number: 20307	EO Index: 9851
Key Quad: Point Dume (3411817)	Element Code: PDAST0W0W0
Occurrence Number: 6	Occurrence Last Updated: 2002-07-09

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 1991-09-27	Occurrence Type: Natural/Native occurrence
Last Survey Date: 1991-09-27	Occurrence Rank: Unknown
Owner/Manager: UNKNOWN	Trend: Unknown
Presence: Presumed Extant	

Location:
1/2 MILE NORTHWEST OF WEST END OF LAKE MALIBU.

Detailed Location:
ON NORTH-FACING SLOPE OF A KNOLL UNDERGOING DEVELOPMENT.

Ecological:
ON NORTH SLOPES OF FLAT-TOPPED HILL, IN AND ABOUT DENSE CHAPARRAL OF ADENOSTOMA FASCICULATUM AND CEANOTHUS MEGACARPUS.

Threats:
SITE UNDERGOING DEVELOPMENT, POPULATION LARGELY DESTROYED ACCORDING TO THOMAS (1999).

General:
COLLECTED HERE BY HENRICKSON IN 1991. 13 PLANTS AT THIS SITE ACCORDING TO BEAUCHAMP AND HENRICKSON (1996). SITE IS HIGHLY VULNERABLE TO EXTIRPATION, AND LARGELY DESTROYED THROUGH A PROJECT ACCORDING TO THOMAS (1999).

PLSS: T01S, R18W, Sec. 04, SW (S)	Accuracy: 1/5 mile	Area (acres): 0
UTM: Zone-11 N3775733 E336538	Latitude/Longitude: 34.10966 / -118.77224	Elevation (feet): 850

County Summary: Los Angeles	Quad Summary: Point Dume (3411817)
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Sources:

BEA91U0001	BEAUCHAMP & HENRICKSON - UNPUBLISHED ARTICLE ON NEW SPECIES: BACCHARIS MALIBUENSIS. 1991-10-27
BEA96A0001	BEAUCHAMP, R.M. & J. HENDRICKSON - BACCHARIS MALIBUENSIS: A NEW SPECIES FROM THE SANTA MONICA MOUNTAINS, CALIFORNIA (ALISO 14(3):197-203) 1996-XX-XX
HEN91S0002	HENRICKSON, J. - HENRICKSON #22451 UC #1605371 1991-09-27
HEN91S0004	HENRICKSON, J. - HENRICKSON #22450 RSA (CITED IN BEA96A0001) 1991-09-11
THO99U0002	THOMAS, T. - COMMENTS FROM TIM THOMAS REGARDING MULTIPLE SPECIES 1999-09-22



Occurrence Report
California Department of Fish and Wildlife
California Natural Diversity Database



Map Index Number: 48218	EO Index: 48218
Key Quad: Malibu Beach (3411816)	Element Code: PDAST0W0W0
Occurrence Number: 7	Occurrence Last Updated: 2002-07-09

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 2000-03-06	Occurrence Type: Natural/Native occurrence
Last Survey Date: 2000-03-06	Occurrence Rank: Fair
Owner/Manager: PVT-TREY TRUST	Trend: Unknown
Presence: Presumed Extant	

Location:
WEST OF COLD CANYON ROAD AND SOUTH OF MULHOLLAND HIGHWAY, NORTH OF MONTE NIDO.

Detailed Location:
ON SOUTH SIDE OF DIRT ROAD HEADING NORTHWEST FROM COLD CANYON ROAD. MAPPED WITHIN THE NE 1/4 OF THE SE 1/4 OF SECTION 8.

Ecological:
IN CHAPARRAL COMPOSED OF CHAMISE AND BIRCH-LEAF MOUNTAIN MAHOGANY.

Threats:
AREA PERIODICALLY CLEARED BY BRUSH. POTENTIAL FOR FUTURE GRADING, DEVELOPMENT, AND DUMPING.

General:
6 PLANTS OBSERVED IN 2000 IN A VERY SMALL AREA.

PLSS: T01S, R17W, Sec. 08, SE (S)	Accuracy: 80 meters	Area (acres): 0
UTM: Zone-11 N3774017 E344593	Latitude/Longitude: 34.09542 / -118.68464	Elevation (feet): 790

County Summary: Los Angeles	Quad Summary: Malibu Beach (3411816)
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Sources:
WIS00F0002 WISHNER, C. - FIELD SURVEY FORM FOR BACCHARIS MALIBUENSIS 2000-03-06



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Map Index Number: 53834	EO Index: 53834	
Key Quad: Black Star Canyon (3311776)	Element Code: PDAST0W0W0	
Occurrence Number: 8	Occurrence Last Updated: 2004-01-07	

Scientific Name: <i>Baccharis malibuensis</i>	Common Name: Malibu baccharis
Listing Status:	Rare Plant Rank: 1B.1
Federal: None	Other Lists: SB_RSABG-Rancho Santa Ana Botanic Garden
State: None	
CNDDDB Element Ranks:	
Global: G1	
State: S1	

General Habitat: COASTAL SCRUB, CHAPARRAL, CISMONTANE WOODLAND, RIPARIAN WOODLAND.	Micro Habitat: IN CONEJO VOLCANIC SUBSTRATES, OFTEN ON EXPOSED ROADCUTS. SOMETIMES OCCUPIES OAK WOODLAND HABITAT. 150-320 M.
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Last Date Observed: 2000-08-23	Occurrence Type: Natural/Native occurrence
Last Survey Date: 2000-08-23	Occurrence Rank: Unknown
Owner/Manager: UNKNOWN	Trend: Unknown
Presence: Presumed Extant	

Location:
NORTH RANCH POLICY PLAN AREA, FREMONT CANYON, NORTH OF SANTIAGO CREEK, SANTA ANA MOUNTAINS.

Detailed Location:
EXACT LOCATION UNKNOWN. LAT/LONGS AND UTM COORDINATES PROVIDED DO NOT MATCH. NO DATUM GIVEN FOR EITHER. MAPPED ACCORDING TO WRITTEN DESCRIPTION OF SITE: IMMEDIATELY SOUTH OF MAJOR STREAM FORK (OF THE FREMONT CANYON DRAINAGE).

Ecological:
GROWING AT THE BASE OF A NORTH-FACING SLOPE IN THE UNDERSTORY OF QUERCUS AGRIFOLIA RIPARIAN WOODLAND ALONG AN INTERMITTENT STREAM COURSE. ASSOCIATES: SYMPHORICARPOS MOLLIS, HETEROMELES ARBUTIFOLIA, RHAMNUS SPP, TOXICODENDRON DIVERSILOBUM.

Threats:
General:
A SINGLE PISTILLATE SUBSHRUB SEEN IN 2000. SUITABLE HABITAT IN VICINITY NEEDS FURTHER SURVEYS. THIS SITE IS THE FIRST RECORD FOR ORANGE COUNTY AND A DISJUNCTION OF 93 KM SOUTH FROM THE SOUTHERNMOST STATION IN THE SANTA MONICA MOUNTAINS.

PLSS: T04S, R08W, Sec. 26, NW (S)	Accuracy: 1/10 mile	Area (acres): 0
UTM: Zone-11 N3740217 E435910	Latitude/Longitude: 33.80019 / -117.69237	Elevation (feet): 1,040

County Summary: Orange	Quad Summary: Black Star Canyon (3311776)
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Sources:

BOY02A0001	BOYD, S. - NOTEWORTHY COLLECTIONS: BACCHARIS MALIBUENSIS. MADRONO 49(1):54. 2002-XX-XX
RIE00S0001	RIEFNER, R. & A. WOLF - RIEFNER #20-732 RSA (CITED IN BOY02A0001) 2000-08-23