

EL CENTRO BLM CALIFORNIA SPECIAL STATUS PLANTS

Thursday, April 30, 2015

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SCIENTIFIC NAME	COMMON NAME	TYPE OF PLANT	FAMILY	FED STATUS	CA STATUS	BLM STATUS	CA RARE PLANT RANK	NNPS STATUS	GLOBAL RANK	STATE RANK	NV STATUS	RECOVERY PLAN?	DATE UPDATED	COMMENTS	ALTURAS	ARCATA	BAKERSFIELD	BARSTOW	BISHOP	EAGLE LAKE	EL CENTRO	HOLLISTER	MOTHER LODGE	NEEDLES	PALM SPRINGS	REDDING	RIDGECREST	SURPRISE	UKIAH	
<i>Abronia villosa var. aurita</i>	chaparral sand-verbena	VASC	Nyctaginaceae			BLMS	1B.1		G5T3T4	S2		No	06-Aug-13	CNDDDB occurrences 2 and 91 are on BLM lands in the Palm Springs Field Office.							S				K					
<i>Astragalus magdalenae var. peirsonii</i>	Peirson's milk-vetch	VASC	Fabaceae	FT	SE		1B.2		G3G4T2	S2		No	13-Sep-12								K									
<i>Chaenactis glabriuscula var. orcuttiana</i>	Orcutt's pincushion	VASC	Asteraceae			BLMS	1B.1		G5T1	S1		No	18-Sep-12	CNDDDB historic, nonspecific occurrence 12 on land slated for wind energy. There are BLM lands inside the 1 mile radius circle, but most of the lands inside the circle are private.							S									
<i>Chorizanthe polygonoides var. longispina</i>	long-spined spineflower	VASC	Polygonaceae			BLMS	1B.2		G5T3	S3		No	18-Sep-12	Specific CNDDDB occurrences on BLM lands in Palm Springs, nonspecific CNDDDB occurrence number 133 in El Centro includes BLM lands slated for renewable energy within the 1 mile radius mapped circle.							S				K					
<i>Croton wigginsii</i>	Wiggins' croton	VASC	Euphorbiaceae		SR	BLMS	2B.2		G2G3	S2		No	28-Apr-15								K									
<i>Cylindropuntia fosbergii</i>	pink teddy-bear cholla	VASC	Cactaceae			BLMS	1B.3		G2	S2		No	18-Sep-12	Treated as a hybrid, <i>C. xfosbergii</i> in the Jepson Manual, Second Edition, but based on a recent paper by Mayer et al. (<i>Madrone</i> 58: 106-112), CDFG and CNPS have elevated to specific level and assigned a California Rare Plant Rank of 1.3 (on 5-7-2012). Several occurrences on BLM lands in the Monument Peak Quadrangle.							K									
<i>Cylindropuntia munzii</i>	Munz cholla	VASC	Cactaceae			BLMS	1B.3		G3	S1		No	18-Apr-13	Formerly <i>Opuntia munzii</i> C.B. Wolf.							K				K					
<i>Dieteria asteroides var. lagunensis</i>	Mount Laguna aster	VASC	Asteraceae		SR	BLMS	2B.1		G5T2T3 Q	S1		No	28-Apr-15	Formerly <i>Machaeranthera asteroides</i> (Torr.) Greene var. <i>lagunensis</i> (Keck) Turner.							K									

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<i>Euphorbia platysperma</i>	flat-seeded spurge	VASC	Euphorbiaceae			BLMS	1B.2		G3	S1		No	28-Apr-15	Formerly <i>Chamaesyce platysperma</i> (Engelm.) Shinners. Until 8/6/2013 was considered "S" in Palm Springs, but a review of the CNDDDB reveals no occurrences close to BLM lands in that Field Office. Still considered "S" in El Centro and added as "S" (on 8/6/2013) to Barstow based on the mapped polygon for CNDDDB nonspecific Occurrence 3, which has BLM lands (as well as private lands) within it. Nonspecific Occurrence 4 in El Centro has BLM lands within the mapped 1-mile radius circle.				S											
<i>Fremontodendron mexicanum</i>	Mexican flannelbush	VASC	Malvaceae	FE	SR		1B.1		G1	S1		No	13-Sep-12								K								
<i>Grindelia hallii</i>	San Diego gumplant	VASC	Asteraceae			BLMS	1B.2		G2	S2		No	28-Apr-15	Although CNDDDB occurrence 13 is nonspecific, the record states that the species was found on BLM lands.							K								
<i>Helianthus niveus subsp. tephrodes</i>	Algodones Dunes sunflower	VASC	Asteraceae		SE	BLMS	1B.2		G4T2T3	S2		No	28-Apr-15								K								
<i>Hulsea californica</i>	San Diego sunflower	VASC	Asteraceae			BLMS	1B.3		G2	S2		No	28-Apr-15	CNDDDB occurrences 2 and 24 are located on BLM lands in the El Centro Field Office portion of San Diego County. Occurrences 10, 14, 22, 23, 26 are non-specific CNDDDB occurrences that are located next to BLM lands in the El Centro Field Office part of San Diego County. Nonspecific Occurrence 29 in the Palm Springs Field Office portion of San Diego County has some BLM lands within the mapped 1-mile radius circle.							K								

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<i>Lepidium flavum var. felipense</i>	Borrego Valley pepper-grass	VASC	Brassicaceae			BLMS	1B.2		G5T1	S1		No	06-Aug-13	This var. is not recognized by the Jepson Manual 2nd edition or by Flora North America. Changed from "S" in Palm Springs to "S" in El Centro on 8/6/2013 because CNDDDB Occurrence 1, which has some BLM lands within the nonspecific 1-mile radius circle, is in the El Centro Field Office, not the Palm Springs Field Office. No occurrences are currently reported within the boundaries of the Palm Springs Field Office.						S												
<i>Lupinus excubitus var. medius</i>	Mountain Springs bush lupine	VASC	Fabaceae			BLMS	1B.3		G4T2T3	S2		No								K					K							
<i>Monardella nana subsp. leptosiphon</i>	San Felipe monardella	VASC	Lamiaceae			BLMS	1B.2		G4G5T2 Q	S2		No	03-Jun-13	Kevin Doran of the Palm Springs Field Office received a comment from the BLM Washington Office inquiring why the draft South Coast RMP did not list this as a SS plant. Review of RareFind information on 1-13-2011 shows that the plant is not very close to public lands in Palm Springs (it mostly occurs on higher elevation Forest Service lands), but that Occurrence 12 is close to public lands in El Centro (Banner Canyon area). CNPS and CNDDDB originally considered dropping the species from its lists because The Jepson Manual, Second Edition, does not recognize any of the subspecies of <i>M. nana</i> . However, following a review on the CNPS Forum, the decision was made on 9-4-2012 to retain the taxon as a California Rare Plant Rank 1B.2 plant.						S												
<i>Palafoxia arida var. gigantea</i>	giant Spanish needle	VASC	Asteraceae			BLMS	1B.3		G5T3	S2		No	13-Sep-12							K												

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<i>Pholisma sonora</i>	sand food	VASC	Boraginaceae			BLMS	1B.2		G2	S2		No	13-Sep-12	Formerly included in the family Lennoaceae.							K								
<i>Streptanthus campestris</i>	southern jewel-flower	VASC	Brassicaceae			BLMS	1B.3		G3	S3		No	28-Apr-15	Nonspecific CNDDDB Occurrence 8, in the El Centro FO, is on lands slated for renewable energy; there are BLM lands within the mapped 1 mile radius circle, but there are also private lands. Occurrence 1, in the Palm Springs FO, contains BLM lands within the mapped 1 mile radius circle, but most of the lands within the circle are private.						S				S					
<i>Symphotrichum defoliatum</i>	San Bernardino aster	VASC	Asteraceae			BLMS	1B.2		G2	S2		No	13-Sep-12	Newly accepted name for <i>Aster bernardinus</i> H.M. Hall. CNDDDB maps nonspecific location close to BLM lands on Mt. Laguna.							S			S		S			
<i>Thermopsis californica var. semota</i>	velvety false lupine	VASC	Fabaceae			BLMS	1B.2		G4T2	S2		No	28-Apr-15	Nonspecific CNDDDB Occurrence 16 borders BLM land slated for renewable energy.							S								
<i>Thysanocarpus rigidus</i>	Ridge Fringepod	VASC	Brassicaceae			BLMS	1B.2		G1G2	S1S2		No	03-Oct-11	Currently shown in 2 locations close to BLM lands in the Laguna Mountains.							S								
<i>Xylorhiza orcuttii</i>	Orcutt's woody aster	VASC	Asteraceae			BLMS	1B.2		G2G3	S2		No	13-Sep-12								K								

Type of Plant: BRYO = Bryophyte; FUNG = Fungus; LICH = Lichen; VASC = Vascular plant; Federal Status: FE = Federally Endangered; FT = Federally Threatened; FC = Federal Candidate; FP = Proposed for Federal Listing; FD = Federally Delisted. State of California (CA) Status: SE = State Endangered; ST = State Threatened; SR = State Rare. California Rare Plant Rank: 1A = Plants presumed extinct in CA; 1B = Plants rare, threatened, or endangered in CA and elsewhere; 2 = Plants rare, threatened, or endangered in CA, but more common elsewhere; 3 = Plants about which more Information is needed; 4 = Plants of limited distribution – a watch list. Decimals following the CA Rare Plant Rank Numbers: x.1 = Seriously endangered in CA; x.2 = Fairly endangered in CA; x.3 = Not very endangered in CA. Nevada Native Plant Society (NNPS) Status: W = Watch List. State of Nevada (NV) Status: CE = Critically Endangered; CE# = Proposed for Critically Endangered. Global and State Rank: The Global Rank is assigned by NatureServe and reflects the overall condition of the element throughout its global range; G-ranks are used for species as a whole, T-ranks for subspecies; the State (S) Rank is assigned by the State Heritage Program and reflects the overall condition of the element within a State. Code meanings can be found at: <http://www.natureserve.org/explorer/ranking.htm#interpret>. Comments: Additional information, only provided for some plants. Date Updated: This field is provided to show when changes or updates were last made to an element; this tracking was implemented only in recent years, so the field is blank for most elements. K or S under BLM field offices: K = Known to occur on BLM lands managed by that field office; S = Suspected to occur on BLM lands managed by that field office.