

Plants of San Gregorio Lake
 NPSNM Field Trip - July 26, 2008
 Prepared by Don Heinze and Dana Price

	FAMILY	GENUS-SPECIES per Allred (* denotes non-native)	COMMON NAME(s)	Synonym used by Ivey or Al Schneider if different	Location Collected or Sighted	NOTES
	Apiaceae	<i>Ligusticum porteri</i> Coulter & Rose	osha		San Gregorio Lake; trail	not totally confident of ID
	Apiaceae	<i>Osmorhiza depauperata</i> Philippi	lesser sweet-cicely		San Gregorio Lake; trail	
	Apiaceae	<i>Pseudocymopterus montanus</i> (Gray) Coulter & Rose	alpine mountain-parsley		San Gregorio Lake; trail	
	Asteraceae	<i>Achillea millefolium</i> Linnaeus	yarrow		San Gregorio Lake; trail	
	Asteraceae	<i>Antennaria parvifolia</i> Nuttall	Nuttall's pussytoes		San Gregorio Lake; trail	
	Asteraceae	<i>Artemisia franserioides</i> Greene	ragweed sage, ragweed wormwood		San Gregorio Lake; trail	not totally confident of species
	Asteraceae	<i>Cirsium</i> sp.	thistle		San Gregorio Lake; trail, lakeshore	
	Asteraceae	<i>Erigeron</i> sp.	fleabane			
	Asteraceae	<i>Heterotheca villosa</i> (Pursh) Shinnars			San Gregorio Lake lakeshore	
	Asteraceae	<i>Hymenoxys hoopesii</i> (A. Gray) Bierner	orange sneezeweed	genus <i>Dugaldia</i> used by Richardson	San Gregorio Lake; trail	Formerly in genus <i>Helenium</i>
	Asteraceae	<i>Senecio bigelovii</i> Gray	nodding senecio, Bigelow's groundsel	genus <i>Ligularia</i> used by Richardson	San Gregorio Lake; trail	2 vars in NM
	Asteraceae	<i>Solidago simplex</i> Kunth	New Mexico goldenrod, narrow goldenrod		San Gregorio Lake; trail	per Allred, only var. <i>simplex</i> in NM
	Asteraceae	<i>Tragopogon dubius</i> Scopoli			San Gregorio Lake; trail, lakeshore	
	Berberidaceae	<i>Berberis repens</i> Lindley			San Gregorio Lake, trail	
	Boraginaceae	<i>Macromeria viridiflora</i> A.P. de Candolle	silver trumpets, giant trumpets		San Gregorio Lake; trail	2 vars in NM
	Campanulaceae	<i>Campanula rotundifolia</i> Linnaeus	harebells, bluebells-of-Scotland		San Gregorio Lake; trail	
	Campanulaceae	<i>Mertensia</i> sp.	bluebells		San Gregorio Lake; bog	
	Caprifoliaceae	<i>Lonicera involucrata</i> (Richardson) Banks ex Sprengel	twinberry		San Gregorio Lake; trail	
	Caprifoliaceae	<i>Sambucus</i> sp.	elderberry		San Gregorio Lake; trail	

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	Caprifoliaceae	<i>Symphoricarpos sp.</i>	snowberry		San Gregorio Lake; trail	
	Caryophyllaceae	<i>Stellaria sp.</i>	chickweed		San Gregorio Lake; bog	
	Celastraceae	<i>Pachystima myrsinites</i> (Pursh) Rafinesque	mountain-lover		San Gregorio Lake, trail	
	Crassulaceae	<i>Sedum cockerellii</i> Britton	Cockerell's stonecrop		San Gregorio Lake, trail	
	Cupressaceae	<i>Juniperus communis</i> L. var. <i>depressa</i> Pursh			San Gregorio Lake, trail	
	Ericaceae	<i>Monotropa hypopitys</i> L.			San Gregorio Lake, east of road to parking lot, near Highway 126.	
	Ericaceae	<i>Orthilia secunda</i> (Linnaeus) House	sidebells, one-sided wintergreen			Family = Pyrolaceae in Ivey, Richardson
	Ericaceae	<i>Vaccinium sp.</i>			San Gregorio Lake, trail	
	Fabaceae	<i>Medicago lupulina</i> L.			San Gregorio Lake, parking lot	
	Fabaceae	<i>Medicago sativa</i> L.			San Gregorio Lake; lakeshore	
	Fabaceae	<i>Melilotus officinalis</i> (L.) Pallas			San Gregorio Lake; lakeshore	
	Fabaceae	<i>Thermopsis rhombifolia</i> (Nutt. ex Pursh) Nutt. ex Richardson var. <i>montana</i> (Nutt.) Isely			San Gregorio Lake; trail, lakeshore	
	Fabaceae	<i>Trifolium pratense</i> L.			San Gregorio Lake; trail, lakeshore	
	Fabaceae	<i>Trifolium repens</i> L.	white clover		San Gregorio Lake; parking area, trail	
	Fabaceae	<i>Vicia americana</i> Muhlenberg ex Willdenow	American vetch		San Gregorio Lake, trail	not totally confident of species
	Fagaceae	<i>Quercus gambelii</i> Nutt.			San Gregorio Lake; parking area, trail	
	Fumariaceae	<i>Corydalis aurea</i> Willdenow	golden smoke, scrambled- eggs		San Gregorio Lake, trail	

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	Gentianaceae	<i>Frasera speciosa</i> Douglas ex Grisebach	green gentian, monument plant, showy elkweed		San Gregorio Lake, trail	
	Gentianaceae	<i>Gentianella amarella</i> (Linnaeus) Boerner	little gentian, dwarf-gentian		San Gregorio Lake, trail	3 subsp. in NM
	Geraniaceae	<i>Geranium richardsonii</i> Fischer & Trautvetter	Richardson's geranium		San Gregorio Lake, trail	
	Iridaceae	<i>Sisyrinchium</i> sp.			San Gregorio Lake, lakeshore	
	Lamiaceae	<i>Mentha arvensis</i> Linnaeus	field mint		San Gregorio Lake, bog	
	Lamiaceae	<i>Prunella vulgaris</i> Linnaeus var. <i>lanceolata</i> (W. Bart.) Hultén	selfheal, heal-all		San Gregorio Lake, bog	only one var. in NM per Allred
	Liliaceae	<i>Allium cernuum</i> Roth	nodding onion		San Gregorio Lake; trail	
	Liliaceae	<i>Calochortus gunnisonii</i> S. Watson	Gunnison's mariposa-lily		San Gregorio Lake; trail	not totally confident of species; 2 subsp in NM
	Liliaceae	<i>Prosartes trachycarpum</i> S. Watson	fairy-bells	<i>Disporum trachycarpum</i> (S. Wateon) Bentham & Hooker f	San Gregorio Lake; trail	not totally confident of ID- solomon's seal- like
	Liliaceae	<i>Veratrum californicum</i> Durand var. <i>californicum</i>	corn lily, western skunk- cabbage		San Gregorio Lake; bog	
	Liliaceae	<i>Zigadenus elegans</i> Pursh	mountain deathcamas		San Gregorio Lake; bog	
	Malvaceae	<i>Sidalcea neomexicana</i> Gray	New Mexico checkermallow		San Gregorio Lake; bog	
	Orchidaceae	<i>Corallorhiza maculata</i> Rafinesque	spotted coralroot		San Gregorio Lake; bog	3 vars in NM
	Orchidaceae	<i>Goodyera repens</i> (Linnaeus) R. Brown ex Aiton f.	rattlesnake-plantain		San Gregorio Lake; trail	not totally confident of species
	Pinaceae	<i>Picia engelmannii</i> Parry ex Engelmann			San Gregorio Lake; parking area	
	Pinaceae	<i>Pinus ponderosa</i> Lawson var. <i>scopulorum</i> Engelmann			San Gregorio Lake, trail	

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	Pinaceae	<i>Pinus strobiformis</i> Engelmann			San Gregorio Lake, trail	
	Pinaceae	<i>Pseudotsuga menziesii</i> (Mirbel) Franco var. <i>glauca</i> (Beissner) Franco			San Gregorio Lake, trail	
	Plantaginaceae	<i>Plantago major</i> L.			San Gregorio Lake; parking area, trail	
	Poaceae	<i>Agrostis idahoensis</i> * Nash			San Gregorio lake; lakeshore	
	Poaceae	<i>Bromus carinatus</i> Hooker & Arnott	mountain brome, California brome		San Gregorio Lake; trail	
	Poaceae	<i>Bromus inermis</i> Leysser			San Gregorio Lake; parking area, trail (beginning)	
	Poaceae	<i>Dactylis glomerata</i> * Linnaeus	orchardgrass		San Gregorio Lake; parking area, trail	
	Poaceae	<i>Danthonia intermedia</i> Vasey			San Gregorio Lake, lakeshore	
	Poaceae	<i>Deschampsia cespitosa</i> (Linnaeus) Beauvois	tufted hairgrass	'caespitosa' in Ivey	San Gregorio Lake; trail, lakeshore	
	Poaceae	<i>Elymus glaucus</i> Buckley			San Gregorio Lake; parking area, bog, trail	
	Poaceae	<i>Elymus hispidus</i> (Opiz) Melderis ssp. <i>barbulatus</i> (Schur) Melderis			San Gregorio Lake; parking area, bog, trail	
	Poaceae	<i>Elymus longifolius</i> (Smith) Gould	longleaf squirreltail		San Gregorio Lake; trail	
	Poaceae	<i>Elymus repens</i> (L.) Gould			San Gregorio Lake; trail (beginning)	
	Poaceae	<i>Elymus trachycaulus</i> (Link.) Gould ex Shinnars var. <i>trachycaulus</i>			San Gregorio Lake; trail	
	Poaceae	<i>Festuca</i> sp.			San Gregorio Lake; trail	
	Poaceae	<i>Hordeum brachyantherum</i> Nevski			San Gregorio Lake; lakeshore	
	Poaceae	<i>Hordeum jubalum</i> L.			San Gregorio Lake; parking area, bog, trail	
	Poaceae	<i>Koeleria macrantha</i> (Ledebour) J.A. Schultes	Junegrass		San Gregorio Lake; trail	
	Poaceae	<i>Phleum alpinum</i> L.			San Gregorio Lake; parking area, bog, trail	
	Poaceae	<i>Phleum pratense</i> L.			San Gregorio Lake; parking area, bog, trail	

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	Poaceae	<i>Poa annua</i> L.			San Gregorio Lake, trail	
	Poaceae	<i>Poa pratensis</i> L.			San Gregorio Lake; parking area, lakeshore, trail	
	Poaceae	<i>Torreyochla pallida</i> (Torrey) Church var. <i>pauciflora</i> * (J. S. Presl.) J. I. Davis			San Gregorio Lake; lakeshore	
	Poaceae	<i>Trisetum montanum</i> * Vasey			San Gregorio lake; lakeshore	
	Polemoniaceae	<i>Ipomopsis aggregata</i> (Pursh) V. Grant ssp. <i>aggregata</i>			San Gregorio Lake; trail, lakeshore	
	Polygonaceae	<i>Eriogonum</i> sp.			San Gregorio Lake; lakeshore	
	Polygonaceae	<i>Persicaria maculosa</i> Gray			San Gregorio Lake, in lake	
	Polygonaceae	<i>Rumex</i> sp.			San Gregorio Lake; lakeshore	
	Primulaceae	<i>Androsace septentrionalis</i> Linnaeus	northern rock-jasmine		San Gregorio Lake, trail	A. <i>occidentalis</i> is similar, less common per Richardson
	Ranunculaceae	<i>Aconitum columbianum</i> Nuttall subsp. <i>columbianum</i>	monk's-hood		San Gregorio Lake, trail	only one var. in NM per Allred
	Ranunculaceae	<i>Aquilegia coerulea</i> James	Colorado blue columbine		San Gregorio Lake, bog	Family = Helleboraceae in Richardson
	Rosaceae	<i>Amelanchier</i> sp.	serviceberry		San Gregorio Lake; trail	
	Rosaceae	<i>Fragaria</i> sp.	strawberry		San Gregorio Lake, trail	2 spp. in NM: <i>F.</i> <i>vesca</i> Linnaeus, <i>F.</i> <i>virginiana</i> Duchesne
	Rosaceae	<i>Geum</i> sp.	avens		San Gregorio Lake, trail	
	Rosaceae	<i>Pentaphylloides fruticosa</i> (L.) O. Schwarz	shrubby cinquefoil	<i>P. floribunda</i> in Ivey; <i>Dasiphora floribunda</i> in Richardson	San Gregorio Lake, parking area, lakeshore	
	Rosaceae	<i>Potentilla crinita</i> Gray			San Gregorio Lake; trail, lakeshore	
	Rosaceae	<i>Potentilla</i> sp.	cinquefoil		San Gregorio Lake, trail	

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	Rosaceae	<i>Rubus idaeus</i> Linnaeus var. <i>strigosus</i> (Michaux) Maximowicz	red raspberry		San Gregorio Lake, trail	only one var. in NM per Allred
	Rosaceae	<i>Rubus parviflorus</i> Nuttall	western thimbleberry	<i>Rubacer</i> in Richardson	San Gregorio Lake, trail, lakeshore	
	Rubiaceae	<i>Galium boreale</i> Linnaeus	northern bedstraw		San Gregorio Lake, trail	
	Salicaceae	<i>Populus tremuloides</i> Michaux			San Gregorio Lake; parking area, trail	
	Scrophulariaceae	<i>Castilleja</i> sp.			San Gregorio Lake, trail	
	Scrophulariaceae	<i>Pedicularis procera</i> Gray	fernleaf lousewort, giant lousewort		San Gregorio Lake, trail	
	Scrophulariaceae	<i>Pedicularis racemosa</i> Douglas ex Bentham	sickle-top lousewort, parrot's-beak		San Gregorio Lake, trail	
	Scrophulariaceae	<i>Penstemon barbatus</i> (Cavanilles) Roth ssp. <i>torreyi</i> (Bentham) Keck			San Gregorio Lake; parking area	
	Scrophulariaceae	<i>Penstemon jamesii</i> Bentham			San Gregorio Lake; trail	
	Scrophulariaceae	<i>Penstemon whippleanus</i> Gray	dusky penstemon, dark beardtongue		San Gregorio Lake; trail	