

Catalogue of Fungus Fair

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Identifiers

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Recorders

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Database & Catalogue

John Lennie

Introduction

At the end of October, at Patricks Point and other locations north of Eureka, mushrooms were abundant and the season there seemed to be already at its peak. However, at the annual student foray in Mendocino on 22 November, the number of species collected was the smallest in the twelve years in which records have been kept.

The first rain in the bay area actually fell in mid September. Rain fell again on 31 October and a week later substantial rain followed. Then it became dry and cold, with night frosts, and a week before the Oakland fair there were virtually no mushrooms to be found. However rain fell again at the weekend and during that week. Rain was also expected on Friday, the day of the principal forays, but the weather cleared up and conditions for collecting were pleasant.

Although mushrooms were not abundant, a total of 264 species were identified at the fair, an 11% increase on last year. However, the collections were more characteristic of the early season than of the first week in December. There were very few mycorrhizal species. Not a single *Hygrophorus* was recorded and there were only 4 *Lactarius* and 9 *Russula* species, most represented by a single specimen. A single chanterelle collection went past the identifiers and no other *Cantharellus*. (Last year, another late starter, the corresponding figures for identified species were: 0 *Hygrophorus*, 3 *Lactarius*, 13 *Russula*, 3 *Cantharellus*.) When set-up was complete on Friday only 3 field labels were recovered from the *Hygrophorus-Lactarius* table. Nonetheless, overall thirty four species were new; that no fewer than 11 were displayed with the polypores and resupinates on table 13 was due to the participation of Tom Volk (if collections that were only identified to genus had also been counted there would have been three more new records.)

One such fuzzy record that was counted was *Mollisia* sp., though the fact that it had not been recorded before was more because the fruitbody was the size of a grain of sand than because it was rare. One interesting polypore recorded for the first time also served as an example of a mushroom on a mushroom on a mushroom, with *Cosmospora* sp. (a truly microscopic red dot from an unrecorded genus) parasitizing *Hypocrea pulvinata* (also a first record), in turn growing on *Ganoderma brownii*. Else sent material to Gary Samuels at USDA, Beltsville and he provided the first two determinations. All three taxa were new! Along the same lines was a nice exhibit of fresh *Schizophyllum commune* on a decaying fruitbody of the same species.

Among the other new finds was one identified by Dr. Desjardin as *Psilocybe castanella*, which was first described in 1887 by Peck from grass on the future Stanford Campus and was now found nearby at Filoli. Another interesting collection from the Oakland hills was called *Marasmiellus* aff. *carneopallidus* by Dr. Desjardin. The "aff." means it is close to, but not identical with, this species (without the "aff.") The specimen is also similar to an eastern European species but is likely to be either new or a first record from North America.

Gymnopus dryophilus surprisingly tied with *Hypholoma fasciculare* as the species reported from the most forays.

When you go collecting, you can make field labels for your own forays by printing page 28.

The efforts of many volunteers, a few named here but many nameless, made the fair and this report possible.

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4 January 2004
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History

The Mycological Society of San Francisco held its first mushroom show in the fall of 1970 and kept a cumulative record of species until 1993. During that time, shows were held in San Francisco, Oakland, San Rafael (once) and Coyote Point. For a time there were two shows per year and sometimes even three! Records of the collections were published twice. First, in *California Mushrooms: 1970-1980* by Herb Saylor, Paul Vergeer, Dennis Desjardin and Tom Duffy; this distinctive orange booklet covered the first 19 shows along with 2 forays. Because it included references to the literature and to sources for printed illustrations of the species, it is still a useful reference (copies are available from Book Sales.) I prepared the second set of records which was published in the Member's Handbook for 1992. By that time 24 more shows had been held, and the new lists, up to and including January 1992, were presented in one table, with 1009 species. This Handbook is no longer in print but the table is available as a pdf file (contact me for a copy.)

The show in December 1992 was the last to be included in this series of records and entered in the database I had maintained until then. In 1993, Wade Leschyn took over and began a new list and a new database. According to the society's web site, thirteen shows were held between then and 2001 when a new series began at the Oakland Museum (a 14th show may have been held in Coyote Point in 1994.) However, in this period there was no longer a unified record of what had been displayed at individual fairs and records for some fairs have been lost.

In 2001 the council established a new Systematics Committee, with Mike Wood as its chair. One of its functions is to maintain a new database and I have set this up to include descriptive material for some local species, as well as means to enter foray lists and the collections displayed at the shows. The initial set of names came from Wade's database and Mykoweb. After these names had been updated and corrected, 921 were left (the "not recently recorded" names on page 7 are ones not found on this list nor among later new names.) After the 2003 Oakland show the list of names has grown to 1004, including species complexes and varieties. The actual number of records is larger but this includes 'fuzzy' names, such as ones ending in 'sp.' as well as two group names that are also used without the 'group' qualification. The display labels at the Oakland shows now include common names, synonyms, misapplied names and habitat information mostly supplied by Mykoweb (for an example, see page 27.) These labels and a series of catalogues which began in 2001, are fruits of the new database.

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Total different records: 264
 Total collections (counting separately each occurrence on a different foray): 519
 Field labels from display tables (see p.7) 688

Numbers of species reported from 1 foray, 2 forays, ... , 9 forays (multiplicity is not abundance - multiple records from one foray were merged):

prepared: 14 (location unknown)
 30 December 2003 1 143
 2 49
 3 22
 4 14
 5 6
 6 4
 7 6
 8 1
 9 3
 13 2

For lists of these species, see pages 13 to 15.

Numbers of recorded taxa by genus (excluding "sp." with one exception):

1.....Abortiporus
 11.....Agaricus
 1.....Aleuria
 8.....Amanita
 1.....Antrodia
 3.....Armillaria
 1.....Astraeus
 1.....Auriscalpium
 1.....Baeospora
 1.....Bisporella
 1.....Bjerkandera
 2.....Bolbitis
 12.....Boletus
 2.....Bovista
 1.....Calocera
 1.....Calvatia
 1.....Cantharellus
 1.....Caulorhiza
 1.....Chalciporus
 1.....Chlorophyllum
 1.....Chondrostereum
 1.....Chroogomphus
 1.....Clavulina
 2.....Clitocybe
 1.....Clitopilus
 1.....Collybia
 1.....Conocybe
 5.....Coprinus
 6.....Cortinarius
 2.....Crepidotus
 1.....Crucibulum
 1.....Cryptoporus
 2.....Dacrymyces
 1.....Dermocybe
 1.....Entoloma,
 1.....Exidia
 1.....Fistulina
 1.....Flammulaster
 2.....Fomitopsis
 3.....Galerina

3.....Ganoderma
 2.....Geastrum
 3.....Gomphidius
 2.....Gomphus
 4.....Gymnopilus
 4.....Gymnopus
 4.....Hebeloma
 1.....Helvella
 3.....Hericium
 1.....Hohenbuehelia
 1.....Hydnangium
 1.....Hydnellum
 1.....Hygrophoropsis
 3.....Hypholoma
 1.....Hypocrea
 1.....Hypomyces
 1.....Hypoxyton
 1.....Hysterangium
 1.....Inocybe
 1.....Inonotus
 1.....Jahnoporus
 1.....Laccaria
 4.....Lactarius
 1.....Laetiporus
 2.....Leccinum
 1.....Lenzites
 1.....Leocarpus
 11.....Lepiota
 3.....Leucoagaricus
 1.....Lycogala
 1.....Lycoperdon
 1.....Lyophyllum
 1.....Macrotyphula
 2.....Marasmiellus
 4.....Marasmius
 2.....Melanoleuca
 1.....Micromphale
 1.....Mollisia
 10.....Mycena
 2.....Nidula
 2.....Nolanea
 1.....Omphalotus
 1.....Panus
 2.....Paxillus
 1.....Phaeolus
 1.....Phaeomarasmius
 2.....Phellinus
 2.....Phlebia
 5.....Pholiota
 1.....Phyllotopsis
 1.....Pisolithus
 1.....Pleurotus
 1.....Plicatura
 4.....Pluteus
 2.....Polyporus
 3.....Psathyrella
 1.....Pseudoarmillariella
 1.....Pseudohydnum
 3.....Psilocybe
 7.....Ramaria
 1.....Resupinatus
 1.....Rhizopogon
 9.....Russula
 1.....Sarcodon
 1.....Schizophyllum
 1.....Scleroderma
 1.....Simocybe
 1.....Sparassis

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- 1..... Stereum
- 1..... Strobilurus
- 1..... Stromatoscypha
- 2..... Stropharia
- 6..... Suillus
- 1..... Tephrocybe
- 2..... Trametes
- 1..... Tremella
- 1..... Trichaptum
- 4..... Tricholoma
- 1..... Tricholomopsis
- 1..... Tubaria
- 1..... Tyromyces
- 1..... Volvariella
- 4..... Xeromphalina
- 1..... Xylaria

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Anise Mushroom.....	see <i>Clitocybe</i> <i>deceptiva</i>
Arched Earthstar.....	see <i>Geastrum</i> <i>fornicatum</i>
Artist's Conk	see <i>Ganoderma</i> <i>applanatum</i>
Bear's Head	see <i>Herichium</i> <i>abietis</i>
Birch Bolete	see <i>Leccinum</i> <i>scabrum</i>
Bird's Nest Fungus	see <i>Crucibulum</i> <i>laeve</i>
Black Elfin Saddle.....	see <i>Helvella</i> <i>lacunosa</i>
Black Witch's Butter.....	see <i>Exidia</i> <i>glandulosa</i>
Blewit.....	see <i>Clitocybe</i> <i>nuda</i>
Butter Bolete.....	see <i>Boletus</i> <i>appendiculatus</i>
Candlesnuff Fungus	see <i>Xylaria</i> <i>hypoxylon</i>
Cat's tongue	see <i>Pseudohydnum</i> <i>gelatinosum</i>
Cauliflower Mushroom.....	see <i>Sparassis</i> <i>crispa</i>
Cepe	see <i>Boletus</i> <i>edulis</i>
Champignon	see <i>Agaricus</i> <i>campestris</i>
Chanterelle	see <i>Cantharellus</i> <i>cibarius</i>
Coccoli.....	see <i>Amanita</i> <i>lanei</i>
Coccora	see <i>Amanita</i> <i>lanei</i>
Dead Man's Foot	see <i>Pisolithus</i> <i>arrhizus</i>
Deadly Galerina.....	see <i>Galerina</i> <i>autumnalis</i>
Death Cap	see <i>Amanita</i> <i>phalloides</i>
Deer Mushroom.....	see <i>Pluteus</i> <i>cervinus</i>
Dyeball.....	see <i>Pisolithus</i> <i>arrhizus</i>
Earthball	see <i>Scleroderma</i> <i>cepa</i>
Earthstar	see <i>Geastrum</i> <i>saccatum</i>
False Chanterelle	see <i>Hygrophoropsis</i> <i>aurantiaca</i>
False Turkey Tail.....	see <i>Stereum</i> <i>hirsutum</i>
Fly Agaric.....	see <i>Amanita</i> <i>muscaria</i>
Fried Chicken Mushroom	see <i>Lyophyllum</i> <i>decastes</i>
Grisette	see <i>Amanita</i> <i>vaginata</i>
Honey Mushroom	see <i>Armillaria</i> <i>mellea</i>
Hygroscopic Earthstar	see <i>Astraeus</i> <i>hygrometricus</i>
Inky Cap	see <i>Coprinus</i> <i>atramentarius</i>
Jack-O-Lantern.....	see <i>Omphalotus</i> <i>olivascens</i>
King Bolete	see <i>Boletus</i> <i>edulis</i>
Lion's Mane	see <i>Herichium</i> <i>erinaceus</i>
Manzanita Bolete.....	see <i>Leccinum</i> <i>manzanitae</i>
Meadow Mushroom	see <i>Agaricus</i> <i>campestris</i>
Mica Cap	see <i>Coprinus</i> <i>micaceus</i>
Orange Cup.....	see <i>Aleuria</i> <i>aurantia</i>
Oyster Mushroom.....	see <i>Pleurotus</i> <i>ostreatus</i>
Panther.....	see <i>Amanita</i> <i>pantherina</i>
Penny Bun	see <i>Boletus</i> <i>edulis</i>
Pig's Ears	see <i>Gomphus</i> <i>clavatus</i>
Pine Spike	see <i>Chroogomphus</i> <i>vinicolor</i>
Poison Pie	see <i>Hebeloma</i> <i>crustuliniforme</i>
Porcini.....	see <i>Boletus</i> <i>edulis</i>
Puffball.....	see <i>Lycoperdon</i> <i>perlatum</i>
Redwood Rooter.....	see <i>Caulorhiza</i> <i>umbonata</i>
Rosy Russula	see <i>Russula</i> <i>sanguinea</i>
Satan's Bolete	see <i>Boletus</i> <i>satanas</i>
Shaggy Mane	see <i>Coprinus</i> <i>comatus</i>
Shaggy Parasol	see <i>Chlorophyllum</i> <i>brunneum</i>
Slippery Jack	see <i>Suillus</i> <i>pungens</i>
Split Gill	see <i>Schizophyllum</i> <i>commune</i>
Sulphur Tuft.....	see <i>Hypholoma</i> <i>fasciculare</i>
Sweetbread mushroom	see <i>Clitopilus</i> <i>prunulus</i>
Toothed Jelly Fungus	see <i>Pseudohydnum</i> <i>gelatinosum</i>
Torq	see <i>Agaricus</i> <i>bitorquis</i>
Turkey Tails.....	see <i>Trametes</i> <i>versicolor</i>
Veiled Polypore	see <i>Cryptoporus</i> <i>volvatus</i>
Wine Colored Agaricus.....	see <i>Agaricus</i> <i>subrutilescens</i>
Witch's Butter	see <i>Tremella</i> <i>mesenterica</i>
Woolly Chanterelle	see <i>Gomphus</i> <i>floccosus</i>
Yellow Chanterelle.....	see <i>Cantharellus</i> <i>cibarius</i>
Yellow Stainer.....	see <i>Agaricus</i> <i>xanthodermus</i>

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Antrodia heteromorpha	Meripilaceae
Armillaria sinapina	Marasmiaceae
Bjerkandera fumosa.....	Hapalopilaceae
Bovista dermoxantha	Lycoperdaceae
Chondrostereum purpureum.....	Meruliaceae
Dacrymyces stillatus	Dacrymycetaceae
Dermocybe zakii	Cortinariaceae
Flammulaster carpophilus group	Cortinariaceae
Galerina badipes.....	Cortinariaceae
Ganoderma brownii	Ganodermataceae
Hebeloma populinum group	Bolbitiaceae
Hypocrea pulvinata	Hypocreaceae
Hypoxyton thouarsianum	Xylariaceae
Hysterangium coriaceum	Hysterangiaceae
Lepiota scaberula	Agaricaceae
Marasmiellus carneopallidus aff.	Marasmiaceae
Melanoleuca cognata	Tricholomataceae
Mollisia sp.	Dermateaceae
Phellinus punctatus.....	Hymenochaetaceae
Phlebia radiata.....	Meruliaceae
Phlebia uda.....	Meruliaceae
Plicatura nivea	Atheliaceae
Pluteus semibulbosus group	Pluteaceae
Polyporus radicans	Polyporaceae
Polyporus varius	Polyporaceae
Pseudoarmillariella ectypoides .	Tricholomataceae
Psilocybe castanella	Strophariaceae
Ramaria rubrievanescens	Ramariaceae
Resupinatus applicatus	Tricholomataceae
Russula crassotunicata.....	Russulaceae
Stromatoscypha fimbriata	Schizophyllaceae
Tephrocybe rancida	Tricholomataceae
Tubaria eucalypti	Cortinariaceae
Xeromphalina fulvipipes	Tricholomataceae

Numbers of field labels (including "sp,") recovered from the tables; these are the numbers identified

1.....	32
2.....	3
3.....	13
4.....	142
6.....	26
7.....	101
8.....	78
9.....	66
10.....	37
11.....	30
12.....	44
13.....	61
14.....	55
total	688

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Abortiporus biennis	
Agaricus arorae	
Agaricus benesi	
Agaricus bernardii	
Agaricus bitorquis	
Agaricus californicus	
Agaricus campestris	
Agaricus hondensis	
Agaricus meleagris	see Agaricus praeclaresquamosus
Agaricus perobscurus	
Agaricus placomyces	see Agaricus praeclaresquamosus
Agaricus praeclaresquamosus	
Agaricus rodmani	see Agaricus bitorquis
Agaricus subrutilescens	
Agaricus xanthodermus	
Albatrellus hirtus	see Jahnoporus hirtus
Aleuria aurantia	
Amanita aspera	see Amanita franchetii
Amanita calyptrata	see Amanita lanei
Amanita calyptroderma	see Amanita lanei
Amanita franchetii	
Amanita gemmata	
Amanita lanei	
Amanita muscaria	
Amanita pantherina	
Amanita phalloides	
Amanita silvicola	
Amanita vaginata	
Antrodia heteromorpha	
Armillaria mellea	
Armillaria mellea	
Armillaria sinapina	
Armillariella mellea	see Armillaria mellea
Astraeus hygrometricus	
Auriscalpium vulgare	
Baeospora myosura	
Bisporella citrina	
Bjerkandera fumosa	
Bolbitius aleuriatus	
Bolbitius vitellinus	
Boletus amygdalinus	
Boletus appendiculatus	
Boletus barrowsii	
Boletus chrysenteron	
Boletus dryophilus	
Boletus edulis	
Boletus fibrillosus	
Boletus marshii	
Boletus satanas	
Boletus subtomentosus	
Boletus truncatus	
Boletus zelleri	
Bovista dermoxantha	
Bovista pila	
Calocera cornea	
Calvatia utriformis	
Cantharellus cibarius	
Cantharellus clavatus	see Gomphus clavatus
Caulorhiza umbonata	
Chalciporus piperatoides	
Chlorophyllum brunneum	
Chondrostereum purpureum	
Chroogomphus vinicolor	
Clavulina cristata	
Clitocybe deceptiva	
Clitocybe nuda	
Clitocybe suaveolens	see Clitocybe deceptiva
Clitopilus prunulus	

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Collybia acervata	see <i>Gymnopus acervatus</i>
Collybia cirrhata	
Collybia dryophila	see <i>Gymnopus dryophilus</i>
Collybia subpruinosa	see <i>Gymnopus subpruinus</i>
Collybia trullisata	see <i>Strobilurus trullisatus</i>
Conocybe tenera	
Coprinellus micaceus	see <i>Coprinus micaceus</i>
Coprinopsis atramentaria	see <i>Coprinus atramentarius</i>
Coprinopsis lagopus	see <i>Coprinus lagopus</i>
Coprinus atramentarius	
Coprinus comatus	
Coprinus lagopus	
Coprinus micaceus	
Coprinus plicatilis	
Coriolus versicolor	see <i>Trametes versicolor</i>
Cortinarius calochrous	
Cortinarius cedretorum	
Cortinarius glaucopus	
Cortinarius ponderosus	
Cortinarius sodagnitus	
Cortinarius variicolor	
Crepidotus herbarum	
Crepidotus mollis	
Crucibulum laeve	
Cryptoporus volvatus	
Dacrymyces palmatus	
Dacrymyces stillatus	
Dermocybe zakii	
Entoloma bloxami	
Exidia glandulosa	
Fistulina hepatica	
Flammula carpophilus	
Fomes pinicola	see <i>Fomitopsis pinicola</i>
Fomes subroseus	see <i>Fomitopsis cajanderi</i>
Fomitopsis cajanderi	
Fomitopsis pinicola	
Galerina autumnalis	
Galerina badipes	
Galerina marginata	
Ganoderma applanatum	
Ganoderma brownii	
Ganoderma tsugae	
Geastrum fornicatum	
Geastrum saccatum	
Gomphidius glutinosus	
Gomphidius oregonensis	
Gomphidius smithii	
Gomphidius vinicolor	see <i>Chroogomphus vinicolor</i>
Gomphus clavatus	
Gomphus floccosus	
Gymnopilus junonius	see <i>Gymnopilus spectabilis</i>
Gymnopilus luteocarneus	
Gymnopilus luteofolius	
Gymnopilus sapineus	
Gymnopilus spectabilis	
Gymnopus acervatus	
Gymnopus dryophilus	
Gymnopus kauffmanii	
Gymnopus subpruinus	
Hebeloma crustuliniforme	
Hebeloma mesophaeum	
Hebeloma populinum group	
Hebeloma sinapizans	
Helvella lacunosa	
Hericium abietis	
Hericium erinaceus	
Hericium ramosum	
Hirschioporus abietinus	see <i>Trichaptum abietinum</i>

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Hohenbuehelia atrocaerulea	
Hydnangium carneum	
Hydnellum peckii	
Hydnum imbricatum.....	see Sarcodon imbricatus
Hygrophoropsis aurantiaca	
Hypholoma aurantiacum	
Hypholoma capnoides	
Hypholoma fasciculare	
Hypocrea pulvinata	
Hypomyces chrysospermum	
Hypoxylon thouarsianum	
Hysterangium coriaceum	
Inocybe fastigiata	
Inonotus tomentosus	
Jahnoporus hirtus	
Laccaria fraterna	
Laccaria laccata.....	see Laccaria fraterna
Lactarius alnicola	
Lactarius camphoratus.....	see Lactarius rubidus
Lactarius fragilis var. rubidus.....	see Lactarius rubidus
Lactarius pubescens	
Lactarius rubidus	
Lactarius rubrilacteus	
Lactarius sanguifluus.....	see Lactarius rubrilacteus
Laetiporus gilbertsoni	
Leccinum manzanitae	
Leccinum scabrum	
Lentinus conchatus	see Panus conchatus
Lentinus torulosus	see Panus conchatus
Lenzites betulina	
Leocarpus fragilis	
Lepiota atrodisca	
Lepiota clypeolaria	see Lepiota magnispora
Lepiota clypeolaria var. 'nabiscodisca' in Arora see Lepiota spheniscispora	
Lepiota cristata	
Lepiota flammeotincta	
Lepiota josserandii	
Lepiota magnispora	
Lepiota naucina	see Leucoagaricus leucothites
Lepiota rachodes var. hortensis	see Chlorophyllum brunneum
Lepiota roseifolia	
Lepiota roseilivida	
Lepiota rubrotincta.....	see Leucoagaricus rubrotinctus
Lepiota scaberula	
Lepiota sequoiarum	
Lepiota spheniscispora	
Lepiota ventriosospora	see Lepiota magnispora
Lepiota "carmineobasidia"	
Lepista nuda.....	see Clitocybe nuda
Leucoagaricus leucothites	
Leucoagaricus naucinus.....	see Leucoagaricus leucothites
Leucoagaricus rubrotinctus	
Leucoagaricus rubrotinctus	
Lycogala epidendrum	
Lycoperdon perlatum	
Lyophyllum decastes	
Macrolepiota rachodes var. bohémica	see Chlorophyllum brunneum
Macrotyphula juncea	
Marasmiellus candidus	
Marasmiellus carneopallidus aff.	
Marasmius androsaceus	
Marasmius calhouniae	
Marasmius plicatulus	
Marasmius quercophilus	
Marasmius subpruinus.....	see Gymnopus subpruinus
Melanoleuca cognata	
Melanoleuca lewisii	

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Micromphale sequoiae	
Mollisia sp.	
Mushrooms Demystified	see Lepiota spheniscispora
Mycena abramsii	
Mycena alcalina	see Mycena capillaripes
Mycena californiensis	
Mycena capillaripes	
Mycena capillaris	
Mycena elegantula	see Mycena californiensis
Mycena galericulata	
Mycena haematopus	
Mycena maculata	
Mycena oregonensis	
Mycena purpureofusca	
Mycena sanguinolenta	see Mycena californiensis
Mycena speirea	
Naematoloma aurantiaca	see Hypholoma aurantiacum
Naematoloma capnoides	see Hypholoma capnoides
Naematoloma fasciculare	see Hypholoma fasciculare
Naucoria centuncula	see Simocybe centunculus
Nidula candida	
Nidula niveotomentosa	
Nolanea stricta	
Nolanea stricta	
Omphalotus olivascens	
Panus conchatus	
Panus torulosus	see Panus conchatus
Parasola plicatilis	see Coprinus plicatilis
Paxillus involutus	
Paxillus panuoides	
Phaeolus schweinitzii	
Phaeomarasmium erinaceus	
Phellinus punctatus	
Phellinus robustus	
Phlebia radiata	
Phlebia uda	
Pholiota astragalina	
Pholiota luteofolia	see Gymnopilus luteofolius
Pholiota malicola	
Pholiota terrestris	
Pholiota terrestris	
Pholiota velaglutinosa	
Phyllotopsis nidulans	
Pisolithus arrhizus	
Pisolithus tinctorius	see Pisolithus arrhizus
Pleurotus ostreatus	
Plicatura nivea	
Pluteus atomarginatus	
Pluteus cervinus	
Pluteus semibulbosus group	
Pluteus thomsonii	
Polyporus hirtus	see Jahnoporus hirtus
Polyporus radicatus	
Polyporus varius	
Polyporus versicolor	see Trametes versicolor
Psathyrella hydrophila	
Psathyrella hydrophila	
Psathyrella longistriata	
Pseudoarmillariella ectypoides	
Pseudohydnum gelatinosum	
Psilocybe castanella	
Psilocybe ceres	see Hypholoma aurantiacum
Psilocybe cyanescens	
Psilocybe cyanofibrillosa	
Ramaria acriscescens	
Ramaria botrytis	
Ramaria fennica var. fennica	
Ramaria formosa	

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Ramaria rasilispora var. rasilispora	
Ramaria rubribrunnescens	
Ramaria rubrievanescens	
Resupinatus applicatus	
Rhizopogon ochraceorubens	
Russula amoenolens	
Russula crassotunicata	
Russula eleodes	
Russula emetica	see Russula silvicola
Russula laurocerasi	
Russula pectinatoides	see Russula amoenolens
Russula rosacea	see Russula sanguinea
Russula rosacea	
Russula sanguinea	
Russula silvicola	
Russula subalutacea	
Russula turci	
Sarcodon imbricatus	
Schizophyllum commune	
Scleroderma cepa	
Simocybe centunculus	
Sparassis crispa	
Sparassis radicata	see Sparassis crispa
Stereum hirsutum	
Strobilurus kemptonae	see Strobilurus trullisatus
Strobilurus trullisatus	
Stromatoscypha fimbriata	
Stropharia ambigua	
Stropharia aurantiaca	see Hypholoma aurantiacum
Stropharia riparia	
Suillus caeruleus	
Suillus fuscotomentosus	
Suillus lakei	
Suillus ponderosus	
Suillus pungens	
Suillus tomentosus	
Tapinella panuoides	see Paxillus panuoides
Tephroclype rancida	
Trametes hirsuta	
Trametes versicolor	
Tremella mesenterica	
Trichaptum abietinum	
Tricholoma fracticum	
Tricholoma imbricatum	
Tricholoma muricatum	
Tricholoma myomyces	
Tricholoma pessundatum	see Tricholoma muricatum
Tricholoma terreum	see Tricholoma myomyces
Tricholomopsis rutilans	
Tubaria eucalypti	
Tyromyces caesius	
Volvariella gloiocephala	see Volvariella gloiocephala
Volvariella gloiocephala	
Xerocomus chrysenteron	see Boletus chrysenteron
Xerocomus dryophilus	see Boletus dryophilus
Xerocomus subtomentosus	see Boletus subtomentosus
Xeromphalina campanella	
Xeromphalina caudicinalis	
Xeromphalina fulvipipes	
Xeromphalina kauffmanii	
Xylaria hypoxylon	

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**14 species reported one or more times
(locations unknown)**

Bovista dermoxantha
Cortinarius ponderosus
Ganoderma tsugae
Helvella lacunosa
Hypocrea pulvinata
Laccaria fraterna
Lactarius alnicola
Lactarius pubescens
Mycena haematopus
Phaeomarasmium erinaceus
Polyporus radicans
Sarcodon imbricatus
Tubaria eucalypti
Volvariella gloiocephala

143 species on one foray

Agaricus benesi
Agaricus bitorquis
Agaricus hondensis
Agaricus perobscurus
Agaricus subrutilescens
Aleuria aurantia
Amanita gemmata
Amanita pantherina
Amanita silvicola
Amanita vaginata
Antrodia heteromorpha
Armillaria sinapina
Auriscalpium vulgare
Bisporella citrina
Bjerkandera fumosa
Bolbitius aleuriatus
Boletus appendiculatus
Boletus barrowsii
Boletus fibrillosus
Boletus marshii
Boletus satanas
Boletus subtomentosus
Bovista pila
Calvatia utriformis
Cantharellus cibarius
Chalciporus piperatoides
Chlorophyllum brunneum
Clavulina cristata
Collybia cirrhata
Conocybe tenera
Cortinarius calochrous
Cortinarius cedretorum
Cortinarius glaucopus group
Cortinarius sodagnitus group
Cortinarius varicolor group
Crepidotus herbarum
Crucibulum laeve
Cryptoporus volvatus
Dacrymyces stillatus
Dermocybe zakii
Entoloma bloxami
Exidia glandulosa
Fistulina hepatica
Flammulaster carpophilus group
Fomitopsis cajanderi
Galerina autumnalis
Galerina badipes
Ganoderma brownii

Geastrum saccatum
Gomphidius smithii
Gomphus clavatus
Gymnopilus luteofolius
Gymnopus acervatus
Gymnopus subpruinus
Hebeloma mesophaeum
Hebeloma populinum group
Hebeloma sinapizans
Hericium abietis
Hericium erinaceus
Hericium ramosum
Hohenbuehelia atrocaerulea
Hydnangium carneum
Hypholoma capnoides
Hysterangium coriaceum
Inocybe fastigiata group
Inonotus tomentosus
Lactarius rubidus
Lactarius rubrilacteus
Leccinum manzanitae
Leccinum scabrum
Leocarpus fragilis
Lepiota "carmineobasidia"
Lepiota flammeotincta
Lepiota josserandii
Lepiota roseifolia
Lepiota roseilivida
Lepiota scaberula
Lepiota sequoiarum group
Leucoagaricus leucothites
Lyophyllum decastes
Marasmiellus carneopallidus aff.
Marasmius androsaceus
Marasmius plicatulus
Melanoleuca cognata
Melanoleuca lewisii
Micromphale sequoiae
Mollisia sp.
Mycena capillaripes
Mycena galericulata
Nidula candida
Nidula niveotomentosa
Nolanea stricta group
Panus conchatus
Paxillus panuoides
Phellinus punctatus
Phellinus robustus
Phlebia radiata
Phlebia uda
Pholiota astragalina
Pholiota malicola
Pholiota terrestris group
Phyllotopsis nidulans
Plicatura nivea
Pluteus semibulbosus group
Pluteus thomsonii
Polyporus varius
Psathyrella hydrophila
Psathyrella hydrophila group
Psathyrella longistriata
Pseudoarmillariella ectypoides
Pseudohydnum gelatinosum
Psilocybe castanella
Ramaria acriscescens
Ramaria fennica var. fennica
Ramaria rasilispora var. rasilispora
Ramaria rubribrunnescens

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Ramaria rubrievanescens
Resupinatus applicatus
Rhizopogon ochraceorubens
Russula crassotunicata
Russula eleodes
Russula laurocerasi
Russula rosacea
Russula sanguinea
Russula silvicola
Russula subalutacea
Russula turci
Schizophyllum commune
Scleroderma cepa
Sparassis crispa
Strobilurus trullisatus
Stromatoscypha fimbriata
Suillus lakei
Suillus tomentosus
Tephrocybe rancida
Trametes hirsuta
Trichaptum abietinum
Tricholoma imbricatum
Tricholoma muricatum
Tricholoma myomyces
Tricholomopsis rutilans
Tyromyces caesius
Xeromphalina caudicinalis

49 species on 2 forays

Abortiporus biennis
Agaricus bernardii
Agaricus campestris
Amanita franchetii
Amanita phalloides
Armillaria mellea group
Astraeus hygrometricus
Baeospora myosura
Bolbitius vitellinus
Boletus chrysenteron
Boletus dryophilus
Boletus edulis
Boletus truncatus
Chondrostereum purpureum
Clitocybe deceptiva
Coprinus atramentarius
Coprinus plicatilis
Galerina marginata
Ganoderma applanatum
Gomphidius glutinosus
Gymnopus kauffmanii
Hydnellum peckii
Hypoxylon thouarsianum
Jahnporus hirtus
Laetiporus gilbertsoni
Lepiota atrodisca
Lepiota magnispora
Macrotyphula juncea
Marasmiellus candidus
Mycena abramsii
Mycena capillaris
Mycena maculata
Mycena speirea
Nolanea stricta
Omphalotus olivascens
Phaeolus schweinitzii
Pholiota terrestris
Pholiota velaglutinosa

Pluteus atromarginatus
Psilocybe cyanescens
Psilocybe cyanofibrillosa
Ramaria botrytis
Ramaria formosa
Simocybe centunculus
Stropharia riparia
Suillus ponderosus
Xeromphalina fulvipes
Xeromphalina kauffmanii
Xylaria hypoxylon

22 species on 3 forays

Agaricus arorae
Boletus amygdalinus
Calocera cornea
Coprinus lagopus
Dacrymyces palmatus
Geastrum formicatum
Gomphus floccosus
Gymnopilus sapineus
Hygrophoropsis aurantiaca
Hypomyces chrysospermum
Lenzites betulina
Lepiota cristata
Lycogala epidendrum
Mycena oregonensis
Paxillus involutus
Pluteus cervinus
Russula amoenolens
Suillus fuscotomentosus
Trametes versicolor
Tremella mesenterica
Tricholoma fracticum
Xeromphalina campanella

14 species on 4 forays

Agaricus californicus
Boletus zelleri
Caulorhiza umbonata
Clitocybe nuda
Coprinus micaceus
Gomphidius oregonensis
Gymnopilus luteocarneus
Gymnopilus spectabilis
Hebeloma crustuliniforme
Leucoagaricus rubrotinctus group
Marasmius calhouniae
Pisolithus arrhizus
Stereum hirsutum
Stropharia ambigua

6 species on 5 forays

Amanita muscaria
Coprinus comatus
Crepidotus mollis
Pleurotus ostreatus
Suillus caeruleus
Suillus pungens

4 species on 6 forays

Amanita lanei
Armillaria mellea
Clitopilus prunulus
Lepiota spheniscispora

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6 species on 7 forays

Agaricus praeclaresquamosus
Agaricus xanthodermus
Chroogomphus vinicolor
Fomitopsis pinicola
Hypholoma aurantiacum
Leucoagaricus rubrotinctus

1 species on 8 forays

Marasmius quercophilus

3 species on 9 forays

Lycoperdon perlatum
Mycena californiensis
Mycena purpureofusca

2 species on 13 forays

Gymnopus dryophilus
Hypholoma fasciculare

Forays ranked by number of species

col. 1: total number of species

col. 2: number of species recorded only on this foray divided by total number of species on foray

49	0.39	Salt Point State Park, Sonoma Co.	Anna Moore
46	0.22	Filoli, San Mateo Co.	Jonathan Tolmach
45	0.18	various North Bay & Marin Co.	Ron Pastorino
38	0.29	San Mateo Co. Memorial Park, San Mateo Co.	Fred Stevens
33	0.30	Crystal Springs Watershed, San Mateo Co.	Bill Freedman
26	0.31	Campus U.C. Santa Cruz, Santa Cruz Co.	Thomas and Tina Keller
24	0.08	Mt. Wittenberg, Pt. Reyes, Marin Co.	Peter Werner
19	0.11	Wunderlich Park, San Mateo Co.	J.R. Blair
19	0.11	Roys Redwoods, Marin Co.	Peter Werner
17	0.35	Mills Canyon, San Mateo Co.	
17	0.18	Junipero Serra Park, San Francisco Co.	Denise Gregory
17	0.12	Huddart Park, San Mateo Co.	Wade Leschyn
15	0.67	Nevada City area, Nevada Co.	Daniel Nicholson
14	0.29	Jackson St Forest (Arora Foray), Mendocino Co. .	
13	0.62	Lake Chabot, Alameda Co.	
13	0.23	Joaquin Miller Park, Alameda Co.	Robert Mackler
12	0.33	Berkeley Marina, Alameda Co.	Larry Menard
11	0.09	Tomales Bay State Park, Marin Co.	Peter Werner
10	0.40	Skyline, San Francisco Co.	Denise Gregory
9	0.22	Diamond Park, Alameda Co.	Brandon Frederickson
8	0.25	Skyline - Grizzly Peak area, Alameda Co.	Bill Tapley
6	0.50	Campus San Francisco State, San Francisco Co.	Denise Gregory
6	0.17	San Bruno Bayhill Shop. Cntr, San Francisco Co.	Denise Gregory
5	0.40	Mission District, San Francisco Co.	Jim Brovstis
5	0.20	Telegraph-Russell area, Berrkeley, Alameda Co. .	
5	0.20	Lafayette, Alameda Co.	Dan Long
5	0.00	Petaluma - St. Vincent High, Sonoma Co.	Darvin Deshazer
5	0.00	Jackson St For, Woodland Camp, Mendocino Co.	
4	0.25	Boy Scout Camp, El Cerrito, Alameda Co.	K. Bernier
4	0.25	Chinese Embassy, San Fran., San Francisco Co.	Robert Esposito
3	0.00	Oakland Hills, Alameda Co.	
2	0.50	Kensington, Alameda Co.	
2	0.50	East Bay	
2	0.50	Hwy. 128, Navarro, Marin Co.	Dulcie
1	1.00	Menlo Park, San Mateo Co.	
1	1.00	Marin Co.	
1	0.00	Sea Ranch, Sonoma Co.	
1	0.00	San Leandro, Alameda Co.	
1	0.00	San Francisco, San Francisco Co.	
1	0.00	Redwood Park, Alameda Co.	
1	0.00	Presidio National Park, San Francisco Co.	Ken Litchfield
1	0.00	Oakland, Alameda Co.	
1	0.00	Oakland Museum area, Alameda Co.	
1	0.00	Jackson State Forest, Mendocino Co.	E.C. Vellinga
1	0.00	Campus U.C. Berkeley, Alameda Co.	E.C. Vellinga

Larger forays ranked by uniqueness

15	0.67	Nevada City area, Nevada Co.	Daniel Nicholson
13	0.62	Lake Chabot, Alameda Co.	
49	0.39	Salt Point State Park, Sonoma Co.	Anna Moore
17	0.35	Mills Canyon, San Mateo Co.	
12	0.33	Berkeley Marina, Alameda Co.	Larry Menard
26	0.31	Campus U.C. Santa Cruz, Santa Cruz Co.	Thomas and Tina Keller
33	0.30	Crystal Springs Watershed, San Mateo Co.	Bill Freedman
38	0.29	San Mateo Co. Memorial Park, San Mateo Co.	Fred Stevens
14	0.29	Jackson St Forest (Arora Foray), Mendocino Co. .	
13	0.23	Joaquin Miller Park, Alameda Co.	Robert Mackler
46	0.22	Filoli, San Mateo Co.	Jonathan Tolmach
45	0.18	various North Bay & Marin Co.	Ron Pastorino
17	0.18	Junipero Serra Park, San Francisco Co.	Denise Gregory
17	0.12	Huddart Park, San Mateo Co.	Wade Leschyn
19	0.11	Wunderlich Park, San Mateo Co.	J.R. Blair
19	0.11	Roys Redwoods, Marin Co.	Peter Werner
11	0.09	Tomales Bay State Park, Marin Co.	Peter Werner
24	0.08	Mt. Wittenberg, Pt. Reyes, Marin Co.	Peter Werner

Numbers in columns 1 and 2 are the same in this and the preceding table.
Only the order of lines is different.

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Alameda Co.

Foray 4 - Joaquin Miller Park, Alameda Co.
Robert Mackler
13 taxa, including 3* found only on this foray

Agaricus californicus
Clitocybe deceptiva
Gaeastrum fornicatum
Gymnopilus luteocarneus
Gymnopus dryophilus
Hypholoma fasciculare
*Lepiota roseifolia**
Leucoagaricus rubrotinctus
Lycoperdon perlatum
*Mycena capillaripes**
Mycena purpureofusca
*Psathyrella longistriata**
Xeromphalina kauffmanii

Foray 13 - Lake Chabot, Alameda Co.
13 taxa, including 8* found only on this foray

Boletus amygdalinus
Chondrostereum purpureum
Coprinus micaceus
*Exidia glandulosa**
*Gymnopus subpruinus**
Hebeloma crustuliniforme
*Hericium abietis**
Inocybe fastigiata group*
*Melanoleuca lewisii**
*Phellinus punctatus**
Psathyrella hydrophila group*
Russula amoenolens
*Trametes hirsuta**

Foray 15 - Lafayette, Alameda Co.
Dan Long
5 taxa, including 1* found only on this foray

Astraeus hygrometricus
Boletus amygdalinus
Hypholoma fasciculare
Laetiporus gilbertsoni
*Phyllotopsis nidulans**

Foray 16 - Campus U.C. Berkeley, Alameda Co.
E.C. Vellinga
1 taxon, including 0* found only on this foray

Amanita phalloides

Foray 18 - Diamond Park, Alameda Co.
Brandon Frederickson
9 taxa, including 2* found only on this foray

Amanita lanei
Chondrostereum purpureum
Coprinus atramentarius
Hebeloma populinum group*

Hypholoma aurantiacum
Hypholoma fasciculare
Lycogala epidendrum
Pholiota terrestris
*Trichaptum abietinum**

Foray 19 - Skyline - Grizzly Peak area, Alameda Co.
Bill Tapley
8 taxa, including 2* found only on this foray

Agaricus californicus
Gymnopus dryophilus
Hypholoma fasciculare
Marasmiellus carneopallidus aff.*
Mycena californiensis
*Mycena galericulata**
Mycena purpureofusca
Paxillus involutus

Foray 20 - Oakland Museum area, Alameda Co.
1 taxon, including 0* found only on this foray

Agaricus xanthodermus

Foray 34 - Telegraph - Russell area, Berkeley, Alameda Co.
5 taxa, including 1* found only on this foray

Chroogomphus vinicolor
Hebeloma crustuliniforme
Suillus pungens
Tricholoma fracticum
*Tricholoma myomyces**

Foray 35 - Berkeley Marina, Alameda Co.
Larry Menard
12 taxa, including 4* found only on this foray

Agaricus bernardii
*Agaricus bitorquis**
Agaricus campestris
Agaricus xanthodermus
*Chlorophyllum brunneum**
Coprinus comatus
Hebeloma crustuliniforme
Hypholoma aurantiacum
*Leucoagaricus leucothites**
*Melanoleuca cognata**
Mycena abramsii
Suillus pungens

Foray 37 - Hillside, Boy Scout Camp, El Cerrito, Alameda Co.
K. Bernier
4 taxa, including 1* found only on this foray

Lepiota cristata
Leucoagaricus rubrotinctus
Paxillus involutus
*Russula rosacea**

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Alameda Co. (contd.)

Foray 39 - Oakland Hills, Alameda Co.
3 taxa, including 0* found only on this foray

Bolbitius vitellinus
Geastrum fornicatum
Stropharia ambigua

Foray 40 - Kensington, Alameda Co.
2 taxa, including 1* found only on this foray

*Agaricus benesi**
Coprinus lagopus

Foray 45 - Oakland, Alameda Co.
1 taxon, including 0* found only on this foray

Psilocybe cyanofibrillosa

Foray 46 - San Leandro, Alameda Co.
1 taxon, including 0* found only on this foray

Hydnangium carneum

Foray 47 - Redwood Park, Alameda Co.
1 taxon, including 0* found only on this foray

Caulorhiza umbonata

Marin Co.

Foray 9 - Roys Redwoods, Marin Co.
Peter Werner
19 taxa, including 2* found only on this foray

Agaricus californicus
Calocera cornea
Caulorhiza umbonata
Clitopilus prunulus
Gymnopus dryophilus
Hygrophoropsis aurantiaca
Leucoagaricus rubrotinctus
Lycoperdon perlatum
Macrotyphula juncea
Marasmius calhouniae
*Marasmius plicatulus**
Marasmius quercophilus
*Mollisia sp.**
Mycena californiensis
Pholiota velaglutinosa
Pisolithus arrhizus
Pleurotus ostreatus
Stereum hirsutum
Tremella mesenterica

Foray 10 - Mt. Wittenberg, Pt. Reyes, Marin Co.
Peter Werner
24 taxa, including 2* found only on this foray

Agaricus praeclaresquamosus
Amanita franchetii
Armillaria mellea
*Boletus fibrillosus**
Boletus truncatus
Boletus zelleri
Clitocybe nuda
Coprinus atramentarius
Coprinus plicatilis
Gomphidius oregonensis
Gymnopilus luteocarneus
Gymnopilus sapineus
Gymnopus dryophilus
Hypholoma fasciculare
Hypomyces chrysospermum
Lenzites betulina
Leucoagaricus rubrotinctus
Leucoagaricus rubrotinctus group
Marasmius quercophilus
Mycena purpureofusca
Pluteus cervinus
*Sparassis crispa**
Tremella mesenterica
Xeromphalina campanella

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Marin Co. (contd.)

Foray 9 - Roys Redwoods, Marin Co.
Peter Werner
19 taxa, including 2* found only on this foray

Agaricus californicus
Calocera cornea
Caulorhiza umbonata
Clitopilus prunulus
Gymnopus dryophilus
Hygrophoropsis aurantiaca
Leucoagaricus rubrotinctus
Lycoperdon perlatum
Macrotyphula juncea
Marasmius calhouniae
Marasmius plicatulus*
Marasmius quercophilus
Mollisia sp.*
Mycena californiensis
Pholiota velaglutinosa
Pisolithus arrhizus
Pleurotus ostreatus
Stereum hirsutum
Tremella mesenterica

Foray 10 - Mt. Wittenberg, Pt. Reyes, Marin Co.
Peter Werner
24 taxa, including 2* found only on this foray

Agaricus praeclaresquamosus
Amanita franchetii
Armillaria mellea
Boletus fibrillosus*
Boletus truncatus
Boletus zelleri
Clitocybe nuda
Coprinus atramentarius
Coprinus plicatilis
Gomphidius oregonensis
Gymnopilus luteocarneus
Gymnopilus sapineus

Gymnopus dryophilus
Hypholoma fasciculare
Hypomyces chrysospermum
Lenzites betulina
Leucoagaricus rubrotinctus
Leucoagaricus rubrotinctus group
Marasmius quercophilus
Mycena purpureofusca
Pluteus cervinus
Sparassis crispa*
Tremella mesenterica
Xeromphalina campanella

Foray 11 - Tomales Bay State Park, Marin Co.
Peter Werner
11 taxa, including 1* found only on this foray

Amanita phalloides
Boletus zelleri
Chroogomphus vinicolor
Gymnopus dryophilus
Gymnopus kauffmanii
Hypholoma fasciculare
Mycena capillaris
Mycena purpureofusca
Russula amoenolens
Russula silvicola*
Suillus pungens

Foray 29 - Hwy. 128, Navarro, Marin Co.
Dulcie
2 taxa, including 1* found only on this foray

Agaricus praeclaresquamosus
Hebeloma mesophaeum*

Foray 43 - Marin Co.
1 taxon, including 1* found only on this foray

Agaricus perobscurus*

Mendocino Co.

Foray 17 - Jackson State Forest, Mendocino Co.
E.C. Vellinga
1 taxon, including 0* found only on this foray

Fomitopsis pinicola

Foray 26 - Jackson State Forest (Arora Foray),
Mendocino Co.
14 taxa, including 4* found only on this foray

Amanita lanei
Amanita muscaria

Amanita silvicola*
Armillaria mellea group
Boletus chrysenteron
Cortinarius glaucopus group*
Gomphus clavatus*
Gomphus floccosus
Gymnopilus spectabilis
Hydnellum peckii
Jahnoporus hirtus
Ramaria botrytis
Ramaria fennica var. fennica*
Ramaria formosa

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Mendocino Co.. (contd.)

Foray 27 - Jackson State Forest, Woodland Camp,
Mendocino Co.
5 taxa, including 0* found only on this foray

Abortiporus biennis
Fomitopsis pinicola
Ganoderma applanatum
Phaeolus schweinitzii
Trametes versicolor

Nevada Co

Foray 8 - Nevada City area, Nevada Co.
Daniel Nicholson
15 taxa, including 10* found only on this foray

Agaricus xanthodermus
Auriscalpium vulgare*
Collybia cirrhata*
Cortinarius cedretorum*
Cortinarius sodagnitus group*
Hypoxyton thouarsianum

Hysterangium coriaceum*
Lenzites betulina
Lepiota flammeotincta*
Lycogala epidendrum
Polyporus varius*
Pseudoarmillariella ectypoides *
Pseudohydnum gelatinosum*
Strobilurus trullisatus*
Xeromphalina fulvipipes

San Francisco Co.

Foray 22 - Campus San Francisco State, San Francisco Co.
Denise Gregory
6 taxa, including 3* found only on this foray

Amanita pantherina*
Clavulina cristata*
Galerina badipes*
Hypholoma aurantiacum
Psilocybe cyanescens
Russula amoenolens

Hypholoma fasciculare
Lepiota spheniscispora
Leucoagaricus rubrotinctus
Mycena californiensis
Mycena capillaris
Pisolithus arrhizus
Psilocybe cyanescens
Stropharia ambigua

Foray 23 - Junipero Serra Park, San Francisco Co.
Denise Gregory
17 taxa, including 3* found only on this foray

Agaricus californicus
Agaricus xanthodermus
Bovista pila*
Coprinus lagopus
Coprinus plicatilis
Crepidotus herbarum*
Dacrymyces palmatus
Flammulaster carpophilus group*
Hypholoma aurantiacum

Foray 24 - Skyline, San Francisco Co.
Denise Gregory
10 taxa, including 4* found only on this foray

Agaricus hondensis*
Chroogomphus vinicolor
Clitocybe nuda
Dermocybe zakii*
Geastrum fornicatum
Russula sanguinea
Suillus pungens
Tricholoma fracticum
Tricholoma imbricatum*
Tricholomopsis rutilans*

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San Francisco Co.. (contd.)

Foray 25 - San Bruno Bayhill Shopping Center, San Francisco Co.
Denise Gregory
6 taxa, including 1* found only on this foray

Chroogomphus vinicolor
Coprinus comatus
Hypholoma fasciculare
*Leocarpus fragilis**
Paxillus involutus
Suillus fuscotomentosus

Foray 28 - Mission District, San Francisco Co.
Jim Brovstis
5 taxa, including 2* found only on this foray

Coprinus micaceus
*Entoloma bloxami**
Hypholoma aurantiacum
Laetiporus gilbertsoni
*Resupinatus applicatus**

Foray 30 - Presidio National Park, San Francisco Co.
Ken Litchfield
1 taxon, including 0* found only on this foray

Armillaria mellea

Foray 38 - Chinese Embassy, San Francisco, San Francisco Co.
Robert Esposito
4 taxa, including 1* found only on this foray

Amanita lanei
Amanita muscaria
Suillus fuscotomentosus
*Tricholoma muricatum**

Foray 44 - San Francisco, San Francisco Co.
1 taxon, including 0* found only on this foray

Psilocybe cyanofibrillosa

San Mateo Co

Foray 1 - Crystal Springs Watershed, San Mateo Co.
Bill Freedman
33 taxa, including 10* found only on this foray

Armillaria mellea
*Bisporella citrina**
*Calvatia utriformis**
Clitocybe deceptiva
Clitocybe nuda
Crepidotus mollis
*Dacrymyces stillatus**
Galerina marginata
*Ganoderma brownii**
*Geastrum saccatum**
Gymnopilus sapineus
Gymnopilus spectabilis
Gymnopus dryophilus
Hygrophoropsis aurantiaca
Hypholoma aurantiacum
Lepiota atrodisca
*Lepiota "carmineobasidia"**
Lepiota cristata
*Lepiota roseilivida**
*Lepiota scaberula**
Leucoagaricus rubrotinctus
Lycogala epidendrum
Lycoperdon perlatum
Marasmius quercophilus
Mycena californiensis
Mycena speirea
Pholiota velaglutinosa
Pisolithus arrhizus
*Pluteus thomsonii**
Stereum hirsutum

Suillus caeruleus
*Tyromyces caesius**
Xylaria hypoxylon

Foray 2 - San Mateo County Memorial Park, San Mateo Co.
Fred Stevens
38 taxa, including 11* found only on this foray

Agaricus arorae
Agaricus praeclaresquamosus
*Aleuria aurantia**
Armillaria mellea
Boletus truncatus
*Cantharellus cibarius**
Caulorhiza umbonata
Clitopilus prunulus
*Conocybe tenera**
Coprinus comatus
Coprinus lagopus
*Fomitopsis cajanderi**
Gomphidius glutinosus
Gomphidius oregonensis
Gymnopus dryophilus
*Hypholoma capnoides**
Jahnporus hirtus
Leucoagaricus rubrotinctus group
Lycoperdon perlatum
Macrotyphula juncea
Marasmiellus candidus
*Marasmius androsaceus**
Marasmius calhouniae
Marasmius quercophilus
*Micromphale sequoiae**
Mycena abramsii

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San Mateo Co (contd.)

Mycena maculata
Mycena oregonensis
Mycena purpureofusca
Mycena speirea
*Nidula niveotomentosa**
Nolanea stricta
*Phellinus robustus**
*Pholiota astragalina**
Suillus caerulescens
Suillus fuscotomentosus
Xeromphalina campanella
*Xeromphalina caudicinalis**

Foray 3 - Wunderlich Park, San Mateo Co.

J.R. Blair

19 taxa, including 2* found only on this foray

Baeospora myosura
Calocera cornea
Coprinus comatus
Crepidotus mollis
*Crucibulum laeve**
Fomitopsis pinicola
Gymnopus dryophilus
Gymnopus kauffmanii
Hypholoma fasciculare
Hypomyces chrysospermum
Lepiota spheniscispora
Lycoperdon perlatum
Marasmius calhouniae
Marasmius quercophilus
Mycena californiensis
*Nidula candida**
Phaeolus schweinitzii
Xeromphalina campanella
Xylaria hypoxylon

Foray 12 - Mills Canyon, San Mateo Co.

17 taxa, including 6* found only on this foray

Abortiporus biennis
Calocera cornea
*Cortinarius calochrous**
Gymnopilus spectabilis
Gymnopus dryophilus
Hypholoma aurantiacum
Hypomyces chrysospermum
Mycena oregonensis
*Phlebia radiata**
*Phlebia uda**
*Pholiota terrestris group**
*Plicatura nivea**
*Scleroderma cepa**
Simocybe centunculus
Stropharia ambigua
Suillus caerulescens
Trametes versicolor

Foray 32 - Filoli, San Mateo Co.

Jonathan Tolmach

46 taxa, including 10* found only on this foray

Agaricus praeclaresquamosus
Amanita lanei
Armillaria mellea group
Astraeus hygrometricus
*Bjerkandera fumosa**
*Bolbitius aleuriatus**
Bolbitius vitellinus
Boletus dryophilus
*Boletus marshii**
Boletus satanas
Caulorhiza umbonata
Chroogomphus vinicolor
Clitopilus prunulus
Coprinus comatus
Coprinus micaceus
Dacrymyces palmatus
Fomitopsis pinicola
*Galerina autumnalis**
Galerina marginata
Ganoderma applanatum
Gymnopilus sapineus
Gymnopilus spectabilis
Gymnopus dryophilus
*Hericium erinaceus**
Hypholoma fasciculare
Lepiota cristata
*Lepiota sequoiarum group**
Lepiota spheniscispora
Leucoagaricus rubrotinctus
Lycoperdon perlatum
Marasmius quercophilus
Mycena californiensis
Mycena oregonensis
Mycena purpureofusca
Nolanea stricta
*Nolanea stricta group**
Omphalotus olivascens
Pisolithus arrhizus
Pleurotus ostreatus
Pluteus cervinus
*Psathyrella hydrophila**
*Psilocybe castanella**
*Russula laurocerasi**
Schizophyllum commune
Simocybe centunculus
Stropharia ambigua

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San Mateo Co (contd.)

Foray 33 - Huddart Park, San Mateo Co.
Wade Leschyn
17 taxa, including 2* found only on this foray

Agaricus xanthodermus
Boletus zelleri
Crepidotus mollis
Gymnopus dryophilus
*Hericium ramosum**
*Hohenbuehelia atrocaerulea**
Hypholoma fasciculare
Hypoxylon thouarsianum
Lepiota magnispora

Lepiota spheniscispora
Lycoperdon perlatum
Marasmius calhouniae
Marasmius quercophilus
Mycena californiensis
Omphalotus olivascens
Suillus ponderosus
Tremella mesenterica

Foray 48 - Menlo Park, San Mateo Co.
1 taxon, including 1* found only on this foray

*Fistulina hepatica**

Santa Cruz Co.

Foray 6 - Campus U.C. Santa Cruz, Santa Cruz Co.
Thomas and Tina Keller
26 taxa, including 8* found only on this foray

*Agaricus subrutescens**
Amanita lanei
Amanita muscaria
*Boletus appendiculatus**
*Boletus barrowsii**
Boletus dryophilus
Boletus edulis
Chalciporus piperatoides
Clitopilus prunulus
*Cortinarius variicolor group**
Crepidotus mollis

*Cryptoporus volvatus**
Fomitopsis pinicola
Gomphidius glutinosus
Gomphidius oregonensis
Gymnopilus luteocarneus
*Hebeloma sinapizans**
Hypholoma fasciculare
*Lactarius rubrilacteus**
Leccinum manzanitae
Lepiota spheniscispora
Mycena purpureofusca
Pholiota terrestris
Pleurotus ostreatus
Stereum hirsutum
*Stromatoscypha fimbriata**

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Sonoma Co.

Foray 5 - Salt Point State Park, Sonoma Co.
Anna Moore
49 taxa, including 19* found only on this foray

Agaricus arorae
Agaricus praeclaresquamosus
Agaricus xanthodermus
Amanita gemmata*
Amanita muscaria
Armillaria mellea
Armillaria sinapina*
Baeospora myosura
Boletus amygdalinus
Boletus chrysenteron
Boletus edulis
Boletus subtomentosus*
Boletus zelleri
Clitopilus prunulus
Crepidotus mollis
Fomitopsis pinicola
Gomphidius smithii*
Gomphus floccosus
Gymnopus acervatus*
Hydnellum peckii
Inonotus tomentosus*
Lactarius rubidus*
Leucoagaricus rubrotinctus group
Lycoperdon perlatum
Marasmiellus candidus
Mycena maculata
Mycena purpureofusca
Paxillus panuoides*
Pholiota malicola*
Pleurotus ostreatus
Pluteus atomarginatus

Pluteus cervinus
Ramaria acrisiccescens*
Ramaria botrytis
Ramaria formosa
Ramaria rasilispora var. rasilispora*
Ramaria rubribrunnescens*
Ramaria rubrievanescens*
Rhizopogon ochraceorubens*
Russula crassotunicata*
Russula eleodes*
Russula subalutacea*
Suillus caerulescens
Suillus lakei*
Suillus pungens
Suillus tomentosus*
Tricholoma fracticum
Xeromphalina fulvipipes
Xeromphalina kauffmanii

Foray 21 - Petaluma - St. Vincent High, Sonoma Co.
Darvin Deshazer
5 taxa, including 0* found only on this foray

Chroogomphus vinicolor
Gymnopus dryophilus
Marasmius quercophilus
Mycena californiensis
Stropharia riparia

Foray 42 - Sea Ranch, Sonoma Co.

1 taxon, including 0* found only on this foray

Agaricus praeclaresquamosus

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Foray 14 - various North Bay & Marin Co.
Ron Pastorino
45 taxa, including 8* found only on this foray

Agaricus arorae
Agaricus bernardii
Agaricus campestris
Agaricus praeclaresquamosus
Agaricus xanthodermus
Amanita franchetii
Amanita lanei
Amanita muscaria
Amanita vaginata*
Antrodia heteromorpha*
Armillaria mellea
Chroogomphus vinicolor
Clitocybe nuda
Clitopilus prunulus
Coprinus micaceus
Dacrymyces palmatus
Fomitopsis pinicola
Gomphidius oregonensis
Gomphus floccosus
Gymnopilus luteocarneus
Gymnopus dryophilus
Hebeloma crustuliniforme
Hygrophoropsis aurantiaca
Hypholoma fasciculare
Leccinum scabrum
Lenzites betulina
Lepiota atrodisca
Lepiota josserandii*
Lepiota magnispora
Lepiota spheniscispora
Leucoagaricus rubrotinctus group
Lycoperdon perlatum
Lyophyllum decastes*
Mycena californiensis
Mycena purpureofusca
Panus conchatus*
Pleurotus ostreatus
Pluteus semibulbosus group*
Russula turci*
Stereum hirsutum
Stropharia riparia
Suillus caerulescens
Suillus ponderosus
Tephrocybe rancida*
Trametes versicolor

Elsewhere

Foray 41 - East Bay
2 taxa, including 1* found only on this foray

Gymnopilus luteofolius*
Pluteus atromarginatus

Unknown locations
33 taxa, including 14* found only on this foray

Amanita muscaria
Astraeus hygrometricus
Boletus amygdalinus
Boletus edulis
Boletus satanas
Bovista dermoxantha *
Chalciporus piperatoides
Clitopilus prunulus
Cortinarius ponderosus*
Dacrymyces palmatus
Ganoderma tsugae*
Gymnopilus spectabilis
Gymnopus dryophilus
Helvella lacunosa*
Hydnangium carneum
Hypocrea pulvinata*
Laccaria fraterna*
Lactarius alnicola*
Lactarius pubescens*
Leccinum manzanitae
Leccinum scabrum
Marasmius calhouniae
Mycena haematopus*
Phaeomarasmium erinaceus*
Polyporus radicans*
Psilocybe cyanescens
Russula sanguinea
Sarcodon imbricatus*
Schizophyllum commune
Suillus pungens
Tremella mesenterica
Tubaria eucalypti*
Volvariella gloiocephala*

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<i>foray</i>																
4																
<i>table</i>																
<i>genus and species</i>																
<i>habitat (circle one)</i>																
<table> <tr> <td><i>in</i></td> <td><i>woods</i></td> <td><i>grasslands</i></td> <td></td> </tr> <tr> <td><i>under</i></td> <td><i>redwood</i></td> <td><i>douglas fir</i></td> <td><i>pine</i></td> </tr> <tr> <td></td> <td><i>live oak</i></td> <td><i>tanbark oak</i></td> <td><i>manzanita</i></td> </tr> <tr> <td><i>on</i></td> <td><i>soil</i></td> <td><i>wood</i></td> <td><i>leaves</i></td> </tr> </table>	<i>in</i>	<i>woods</i>	<i>grasslands</i>		<i>under</i>	<i>redwood</i>	<i>douglas fir</i>	<i>pine</i>		<i>live oak</i>	<i>tanbark oak</i>	<i>manzanita</i>	<i>on</i>	<i>soil</i>	<i>wood</i>	<i>leaves</i>
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<i>other</i>																
<i>collector</i>																
<i>identifier</i>																
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<p>Laccaria amethysteo-occidentalis</p> <p>Common name: none Misapplied name: Laccaria amethystina</p> <p>Scattered to gregarious on ground in forests, mostly with pine.</p> <p style="text-align: right;">14.12</p>

The numbers in the bottom right are to assist in setting up the display. The first number is a table id, the second is a serial number, found by listing in alphabetic order all species names for that table.

foray
table
genus and species
habitat (circle one)
<i>in</i> woods grasslands <i>under</i> redwood douglas fir pine live oak tanbark oak manzanita <i>on</i> soil wood leaves <i>other</i> collector identifier
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