Supplemental Table 1. Spreadsheet with data for 304 fairy rings formed by eight fungal species examined in ten fairy ring intensive sites in the Laramie Basin of southeastern Wyoming including size (m), calculated species specific growth rates (m y-1), calculated age (y) and estimated year of establishment, along with precipitation values (cm) for May-August, and total annual accumulation, and Palmer Modified Drought Index (PMDI) in estimated year of establishment. Data for *Calvatia* *chilensis* and *Calvatia fragilis* were pooled due to a small sample size of *C. fragilis* and high species similarity in the field. Note: data for ring diameter have been rounded to nearest meter for presentation of this table.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Fungal species | Ring  Diameter  (m) | | Specific Growth  Rate | | | Age | Year of Establishment | | | May  precipitation  (cm) | June  precipitation  (cm) | | | July  precipitation  (cm) | | Aug  precipitation  (cm) | Annual precipitation  (cm) | | PMDI | |
| Agaricus aff. lilaceps | | 272 | | 0.26 | 522 | | | 1500 |  | | |  |  | |  | |  | -2.98 | |
| Agaricus aff. lilaceps | | 94 | | 0.26 | 180 | | | 1842 |  | | |  |  | |  | |  | -4.11 | |
| Agaricus aff. lilaceps | | 45 | | 0.26 | 86 | | | 1936 | 1.2 | | | 4.9 | 2.7 | | 5.4 | | 24.6 | 2.45 | |
| A. argenteus | | 43 | | 0.218 | 98 | | | 1924 | 5.9 | | | 0.4 | 1.8 | | 0.2 | | 24.7 | 2.13 | |
| A. argenteus | | 41 | | 0.218 | 94 | | | 1928 | 4.8 | | | 5.2 | 7.6 | | 1.5 | | 28.5 | 3.43 | |
| A. argenteus | | 39 | | 0.218 | 89 | | | 1933 | 2.6 | | | 1.3 | 1.7 | | 1.5 | | 14.7 | -0.54 | |
| A. argenteus | | 35 | | 0.218 | 80 | | | 1942 | 4.1 | | | 3.4 | 1.9 | | 0.7 | | 26.7 | 2.89 | |
| A. argenteus | | 34 | | 0.218 | 78 | | | 1944 | 2.0 | | | 3.6 | 11.4 | | 1.3 | | 31.4 | 0.3 | |
| A. argenteus | | 32 | | 0.218 | 73 | | | 1949 | 5.3 | | | 5.1 | 1.6 | | 0.2 | | 29.2 | 2.48 | |
| A. argenteus | | 32 | | 0.218 | 73 | | | 1949 | 5.3 | | | 5.1 | 1.6 | | 0.2 | | 29.2 | 2.48 | |
| A. argenteus | | 30 | | 0.218 | 69 | | | 1953 | 3.1 | | | 3.7 | 7.6 | | 4.4 | | 25.0 | 0.32 | |
| A. argenteus | | 29 | | 0.218 | 66 | | | 1956 | 7.2 | | | 0.8 | 4.2 | | 2.6 | | 23.3 | -2.21 | |
| A. argenteus | | 29 | | 0.218 | 66 | | | 1956 | 7.2 | | | 0.8 | 4.2 | | 2.6 | | 23.3 | -2.21 | |
| A. argenteus | | 26 | | 0.218 | 61 | | | 1961 | 4.0 | | | 3.7 | 7.7 | | 4.2 | | 34.5 | -0.01 | |
| A. argenteus | | 26 | | 0.218 | 59 | | | 1963 | 1.2 | | | 2.8 | 2.8 | | 5.6 | | 19.9 | -2 | |
| A. argenteus | | 25 | | 0.218 | 57 | | | 1965 | 6.7 | | | 4.1 | 5.1 | | 1.0 | | 33.5 | 1.98 | |
| A. argenteus | | 24 | | 0.218 | 55 | | | 1967 | 3.3 | | | 7.0 | 4.5 | | 1.9 | | 33.0 | 1.2 | |
| A. argenteus | | 24 | | 0.218 | 55 | | | 1967 | 3.3 | | | 7.0 | 4.5 | | 1.9 | | 33.0 | 1.2 | |
| A. argenteus | | 23 | | 0.218 | 53 | | | 1969 | 1.8 | | | 7.7 | 1.9 | | 1.1 | | 28.5 | 1.52 | |
| A. argenteus | | 22 | | 0.218 | 50 | | | 1972 | 2.8 | | | 5.0 | 2.1 | | 3.9 | | 32.6 | 0.22 | |
| A. argenteus | | 21 | | 0.218 | 48 | | | 1974 | 0.4 | | | 2.8 | 3.4 | | 2.7 | | 23.4 | -0.18 | |
| A. argenteus | | 21 | | 0.218 | 48 | | | 1974 | 0.4 | | | 2.8 | 3.4 | | 2.7 | | 23.4 | -0.18 | |
| A. argenteus | | 20 | | 0.218 | 47 | | | 1975 | 5.7 | | | 2.1 | 6.3 | | 1.5 | | 27.1 | 2.43 | |
| A. argenteus | | 19 | | 0.218 | 43 | | | 1979 | 1.6 | | | 1.5 | 1.3 | | 5.7 | | 22.9 | -0.8 | |
| A. argenteus | | 19 | | 0.218 | 43 | | | 1979 | 1.6 | | | 1.5 | 1.3 | | 5.7 | | 22.9 | -0.8 | |
| A. argenteus | | 19 | | 0.218 | 43 | | | 1979 | 1.6 | | | 1.5 | 1.3 | | 5.7 | | 22.9 | -0.8 | |
| A. argenteus | | 19 | | 0.218 | 43 | | | 1979 | 1.6 | | | 1.5 | 1.3 | | 5.7 | | 22.9 | -0.8 | |
| A. argenteus | | 18 | | 0.218 | 42 | | | 1980 | 4.3 | | | 0.8 | 3.3 | | 1.7 | | 24.8 | 0.07 | |
| A. argenteus | | 18 | | 0.218 | 42 | | | 1980 | 4.3 | | | 0.8 | 3.3 | | 1.7 | | 24.8 | 0.07 | |
| A. argenteus | | 18 | | 0.218 | 42 | | | 1980 | 4.3 | | | 0.8 | 3.3 | | 1.7 | | 24.8 | 0.07 | |
| A. argenteus | | 18 | | 0.218 | 41 | | | 1981 | 8.4 | | | 1.5 | 4.7 | | 3.5 | | 28.3 | 0.65 | |
| A. argenteus | | 18 | | 0.218 | 41 | | | 1981 | 8.4 | | | 1.5 | 4.7 | | 3.5 | | 28.3 | 0.65 | |
| A. argenteus | | 17 | | 0.218 | 40 | | | 1982 | 5.4 | | | 0.2 | 2.1 | | 2.6 | | 27.4 | -0.07 | |
| A. argenteus | | 17 | | 0.218 | 40 | | | 1982 | 5.4 | | | 0.2 | 2.1 | | 2.6 | | 27.4 | -0.07 | |
| A. argenteus | | 17 | | 0.218 | 40 | | | 1982 | 5.4 | | | 0.2 | 2.1 | | 2.6 | | 27.4 | -0.07 | |
| A. argenteus | | 17 | | 0.218 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| A. argenteus | | 17 | | 0.218 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| A. argenteus | | 17 | | 0.218 | 38 | | | 1984 | 0.9 | | | 2.0 | 9.0 | | 5.1 | | 30.1 | 3.92 | |
| A. argenteus | | 16 | | 0.218 | 37 | | | 1985 | 2.7 | | | 2.5 | 9.6 | | 1.0 | | 29.4 | -0.09 | |
| A. argenteus | | 16 | | 0.218 | 37 | | | 1985 | 2.7 | | | 2.5 | 9.6 | | 1.0 | | 29.4 | -0.09 | |
| A. argenteus | | 15 | | 0.218 | 34 | | | 1988 | 5.0 | | | 5.5 | 0.8 | | 1.0 | | 25.2 | -1.11 | |
| A. argenteus | | 15 | | 0.218 | 34 | | | 1988 | 5.0 | | | 5.5 | 0.8 | | 1.0 | | 25.2 | -1.11 | |
| A. argenteus | | 15 | | 0.218 | 34 | | | 1988 | 5.0 | | | 5.5 | 0.8 | | 1.0 | | 25.2 | -1.11 | |
| A. argenteus | | 15 | | 0.218 | 34 | | | 1988 | 5.0 | | | 5.5 | 0.8 | | 1.0 | | 25.2 | -1.11 | |
| A. argenteus | | 15 | | 0.218 | 34 | | | 1988 | 5.0 | | | 5.5 | 0.8 | | 1.0 | | 25.2 | -1.11 | |
| A. argenteus | | 14 | | 0.218 | 32 | | | 1990 | 1.9 | | | 0.6 | 8.6 | | 5.2 | | 38.4 | 0.1 | |
| A. argenteus | | 14 | | 0.218 | 32 | | | 1990 | 1.9 | | | 0.6 | 8.6 | | 5.2 | | 38.4 | 0.1 | |
| A. argenteus | | 14 | | 0.218 | 32 | | | 1990 | 1.9 | | | 0.6 | 8.6 | | 5.2 | | 38.4 | 0.1 | |
| A. argenteus | | 13 | | 0.218 | 31 | | | 1991 | 6.3 | | | 4.4 | 6.8 | | 5.6 | | 42.2 | 2.19 | |
| A. argenteus | | 13 | | 0.218 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| A. argenteus | | 13 | | 0.218 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| A. argenteus | | 13 | | 0.218 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| A. argenteus | | 13 | | 0.218 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| A. argenteus | | 13 | | 0.218 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| A. argenteus | | 12 | | 0.218 | 27 | | | 1995 | 9.2 | | | 6.1 | 2.6 | | 1.9 | | 32.9 | 2.92 | |
| A. argenteus | | 12 | | 0.218 | 27 | | | 1995 | 9.2 | | | 6.1 | 2.6 | | 1.9 | | 32.9 | 2.92 | |
| A. argenteus | | 12 | | 0.218 | 27 | | | 1995 | 9.2 | | | 6.1 | 2.6 | | 1.9 | | 32.9 | 2.92 | |
| A. argenteus | | 12 | | 0.218 | 27 | | | 1995 | 9.2 | | | 6.1 | 2.6 | | 1.9 | | 32.9 | 2.92 | |
| A. argenteus | | 11 | | 0.218 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| A. argenteus | | 11 | | 0.218 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 11 | | 0.218 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| A. argenteus | | 10 | | 0.218 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| A. argenteus | | 10 | | 0.218 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| A. argenteus | | 10 | | 0.218 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 10 | | 0.218 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| A. argenteus | | 9 | | 0.218 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| A. argenteus | | 9 | | 0.218 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| A. argenteus | | 9 | | 0.218 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| A. argenteus | | 9 | | 0.218 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| A. argenteus | | 9 | | 0.218 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| A. argenteus | | 8 | | 0.218 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| A. argenteus | | 8 | | 0.218 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| A. argenteus | | 8 | | 0.218 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| A. argenteus | | 8 | | 0.218 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| A. argenteus | | 8 | | 0.218 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 8 | | 0.218 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| A. argenteus | | 7 | | 0.218 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| A. argenteus | | 7 | | 0.218 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| A. argenteus | | 7 | | 0.218 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| A. argenteus | | 7 | | 0.218 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Bovista plumbea | | 33 | | 0.269 | 61 | | | 1961 | 4.0 | | | 3.7 | 7.7 | | 4.2 | | 34.5 | -0.01 | |
| Bovista plumbea | | 28 | | 0.269 | 52 | | | 1970 | 0.7 | | | 5.0 | 1.3 | | 1.4 | | 24.8 | 2.1 | |
| Bovista plumbea | | 15 | | 0.269 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Bovista plumbea | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 102 | | 0.269 | 189 | | | 1833 |  | | |  |  | |  | |  | 2.26 | |
| Calvatia spp | | 102 | | 0.269 | 189 | | | 1833 |  | | |  |  | |  | |  | 2.26 | |
| Calvatia spp | | 100 | | 0.269 | 186 | | | 1836 |  | | |  |  | |  | |  | 2.82 | |
| Calvatia spp | | 93 | | 0.269 | 173 | | | 1849 |  | | |  |  | |  | |  | 0.8 | |
| Calvatia spp | | 90 | | 0.269 | 167 | | | 1855 |  | | |  |  | |  | |  | -2.54 | |
| Calvatia spp | | 75 | | 0.269 | 139 | | | 1883 |  | | |  |  | |  | |  | 0.84 | |
| Calvatia spp | | 70 | | 0.269 | 130 | | | 1892 |  | | |  |  | |  | |  | 1.37 | |
| Calvatia spp | | 69 | | 0.269 | 128 | | | 1894 | 1.1 | | | 1.6 | 3.6 | | 3.2 | | 20.7 | -0.68 | |
| Calvatia spp | | 67 | | 0.269 | 124 | | | 1898 | 4.8 | | | 2.3 | 1.7 | | 2.9 | | 19.4 | 1.7 | |
| Calvatia spp | | 61 | | 0.269 | 113 | | | 1909 | 4.2 | | | 1.7 | 2.5 | | 4.7 | | 24.6 | 2.42 | |
| Calvatia spp | | 55 | | 0.269 | 102 | | | 1920 | 4.2 | | | 1.7 | 2.9 | | 6.4 | | 38.1 | -0.38 | |
| Calvatia spp | | 54 | | 0.269 | 100 | | | 1922 | 3.8 | | | 1.0 | 1.3 | | 4.5 | | 26.4 | 0.25 | |
| Calvatia spp | | 53 | | 0.269 | 99 | | | 1923 | 1.9 | | | 6.1 | 6.2 | | 2.8 | | 34.1 | 1.15 | |
| Calvatia spp | | 52 | | 0.269 | 96 | | | 1926 | 5.6 | | | 3.6 | 11.6 | | 0.8 | | 32.8 | 1.96 | |
| Calvatia spp | | 52 | | 0.269 | 96 | | | 1926 | 5.6 | | | 3.6 | 11.6 | | 0.8 | | 32.8 | 1.96 | |
| Calvatia spp | | 51 | | 0.269 | 95 | | | 1927 | 1.7 | | | 2.8 | 4.5 | | 3.5 | | 27.7 | 1.29 | |
| Calvatia spp | | 48 | | 0.269 | 89 | | | 1933 | 2.6 | | | 1.3 | 1.7 | | 1.5 | | 7.1 | -0.54 | |
| Calvatia spp | | 43 | | 0.269 | 80 | | | 1942 | 4.1 | | | 3.4 | 1.9 | | 0.7 | | 26.7 | 2.89 | |
| Calvatia spp | | 31 | | 0.269 | 57 | | | 1965 | 6.7 | | | 4.1 | 5.1 | | 1.0 | | 33.5 | 1.98 | |
| Calvatia spp | | 30 | | 0.269 | 55 | | | 1967 | 3.3 | | | 7.0 | 4.5 | | 1.9 | | 33.0 | 1.2 | |
| Calvatia spp | | 25 | | 0.269 | 46 | | | 1976 | 2.1 | | | 2.0 | 4.4 | | 2.9 | | 17.4 | -0.36 | |
| Calvatia spp | | 25 | | 0.269 | 46 | | | 1976 | 2.1 | | | 2.0 | 4.4 | | 2.9 | | 17.4 | -0.36 | |
| Calvatia spp | | 24 | | 0.269 | 45 | | | 1977 | 2.2 | | | 1.5 | 10.2 | | 3.3 | | 28.3 | -2.38 | |
| Calvatia spp | | 24 | | 0.269 | 44 | | | 1978 | 6.5 | | | 1.2 | 1.2 | | 1.6 | | 21.5 | -1.12 | |
| Calvatia spp | | 23 | | 0.269 | 43 | | | 1979 | 1.6 | | | 1.5 | 1.3 | | 5.7 | | 22.9 | -0.8 | |
| Calvatia spp | | 23 | | 0.269 | 42 | | | 1980 | 4.3 | | | 0.8 | 3.3 | | 1.7 | | 24.8 | 0.07 | |
| Calvatia spp | | 21 | | 0.269 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| Calvatia spp | | 21 | | 0.269 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| Calvatia spp | | 21 | | 0.269 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| Calvatia spp | | 21 | | 0.269 | 39 | | | 1983 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | 3.68 | |
| Calvatia spp | | 20 | | 0.269 | 37 | | | 1985 | 2.7 | | | 2.5 | 9.6 | | 1.0 | | 29.4 | -0.09 | |
| Calvatia spp | | 20 | | 0.269 | 37 | | | 1985 | 2.7 | | | 2.5 | 9.6 | | 1.0 | | 29.4 | -0.09 | |
| Calvatia spp | | 20 | | 0.269 | 37 | | | 1985 | 2.7 | | | 2.5 | 9.6 | | 1.0 | | 29.4 | -0.09 | |
| Calvatia spp | | 19 | | 0.269 | 35 | | | 1987 | 8.3 | | | 2.0 | 3.0 | | 3.2 | | 30.5 | -0.41 | |
| Calvatia spp | | 19 | | 0.269 | 35 | | | 1987 | 8.3 | | | 2.0 | 3.0 | | 3.2 | | 30.5 | -0.41 | |
| Calvatia spp | | 19 | | 0.269 | 35 | | | 1987 | 8.3 | | | 2.0 | 3.0 | | 3.2 | | 30.5 | -0.41 | |
| Calvatia spp | | 18 | | 0.269 | 34 | | | 1988 | 3.2 | | | 5.1 | 2.4 | | 3.1 | | 40.1 | -1.11 | |
| Calvatia spp | | 18 | | 0.269 | 33 | | | 1989 | 2.8 | | | 1.1 | 0.9 | | 3.5 | | 21.6 | -2.6 | |
| Calvatia spp | | 18 | | 0.269 | 33 | | | 1989 | 2.8 | | | 1.1 | 0.9 | | 3.5 | | 21.6 | -2.6 | |
| Calvatia spp | | 17 | | 0.269 | 32 | | | 1990 | 1.9 | | | 0.6 | 8.6 | | 5.2 | | 38.4 | 0.1 | |
| Calvatia spp | | 17 | | 0.269 | 31 | | | 1991 | 6.3 | | | 4.4 | 6.8 | | 5.6 | | 42.2 | 2.19 | |
| Calvatia spp | | 16 | | 0.269 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| Calvatia spp | | 16 | | 0.269 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| Calvatia spp | | 16 | | 0.269 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| Calvatia spp | | 16 | | 0.269 | 29 | | | 1993 | 4.0 | | | 6.4 | 2.0 | | 4.4 | | 37.8 | 1.41 | |
| Calvatia spp | | 16 | | 0.269 | 29 | | | 1993 | 4.0 | | | 6.4 | 2.0 | | 4.4 | | 37.8 | 1.41 | |
| Calvatia spp | | 16 | | 0.269 | 29 | | | 1993 | 4.0 | | | 6.4 | 2.0 | | 4.4 | | 37.8 | 1.41 | |
| Calvatia spp | | 16 | | 0.269 | 29 | | | 1993 | 4.0 | | | 6.4 | 2.0 | | 4.4 | | 37.8 | 1.41 | |
| Calvatia spp | | 15 | | 0.269 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Calvatia spp | | 15 | | 0.269 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Calvatia spp | | 15 | | 0.269 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 14 | | 0.269 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Calvatia spp | | 13 | | 0.269 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| Calvatia spp | | 13 | | 0.269 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Calvatia spp | | 13 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Calvatia spp | | 12 | | 0.269 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Calvatia spp | | 12 | | 0.269 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Calvatia spp | | 12 | | 0.269 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Calvatia spp | | 12 | | 0.269 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Calvatia spp | | 12 | | 0.269 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 11 | | 0.269 | 20 | | | 2002 | 2.1 | | | 1.0 | 1.3 | | 3.7 | | 13.7 | -5.73 | |
| Calvatia spp | | 10 | | 0.269 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Calvatia spp | | 10 | | 0.269 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Calvatia spp | | 9 | | 0.269 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Calvatia spp | | 9 | | 0.269 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Calvatia spp | | 9 | | 0.269 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Calvatia spp | | 9 | | 0.269 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Calvatia spp | | 8 | | 0.269 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Calvatia spp | | 8 | | 0.269 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Disciseda candida | | 53 | | 0.26 | 101 | | | 1921 | 3.1 | | | 3.6 | 6.5 | | 1.0 | | 30.1 | 3.58 | |
| Disciseda candida | | 32 | | 0.26 | 61 | | | 1961 | 4.0 | | | 3.7 | 7.7 | | 4.2 | | 34.5 | -0.01 | |
| Disciseda candida | | 30 | | 0.26 | 57 | | | 1965 | 6.7 | | | 4.1 | 5.1 | | 1.0 | | 33.5 | 1.98 | |
| Disciseda candida | | 30 | | 0.26 | 57 | | | 1965 | 6.7 | | | 4.1 | 5.1 | | 1.0 | | 33.5 | 1.98 | |
| Disciseda candida | | 29 | | 0.26 | 56 | | | 1966 | 0.0 | | | 3.6 | 3.3 | | 2.3 | | 21.7 | -2.29 | |
| Disciseda candida | | 28 | | 0.26 | 53 | | | 1969 | 1.8 | | | 7.7 | 1.9 | | 1.1 | | 28.5 | 1.52 | |
| Disciseda candida | | 27 | | 0.26 | 53 | | | 1969 | 1.8 | | | 7.7 | 1.9 | | 1.1 | | 28.5 | 1.52 | |
| Disciseda candida | | 26 | | 0.26 | 50 | | | 1972 | 2.8 | | | 5.0 | 2.1 | | 3.9 | | 32.6 | 0.22 | |
| Disciseda candida | | 26 | | 0.26 | 49 | | | 1973 | 2.7 | | | 3.8 | 6.4 | | 1.8 | | 40.2 | 1.4 | |
| Disciseda candida | | 26 | | 0.26 | 49 | | | 1973 | 2.7 | | | 3.8 | 6.4 | | 1.8 | | 40.2 | 1.4 | |
| Disciseda candida | | 25 | | 0.26 | 47 | | | 1975 | 5.7 | | | 2.1 | 6.3 | | 1.5 | | 27.1 | 2.43 | |
| Disciseda candida | | 21 | | 0.26 | 40 | | | 1982 | 5.4 | | | 0.2 | 2.1 | | 2.6 | | 27.4 | -0.07 | |
| Disciseda candida | | 20 | | 0.26 | 38 | | | 1984 | 0.9 | | | 2.0 | 9.0 | | 5.1 | | 30.1 | 3.92 | |
| Disciseda candida | | 16 | | 0.26 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| Disciseda candida | | 15 | | 0.26 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Disciseda candida | | 15 | | 0.26 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Disciseda candida | | 14 | | 0.26 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Disciseda candida | | 14 | | 0.26 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Disciseda candida | | 13 | | 0.26 | 25 | | | 1997 | 5.2 | | | 4.4 | 0.4 | | 5.0 | | 28.8 | 0.57 | |
| Disciseda candida | | 13 | | 0.26 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Disciseda candida | | 12 | | 0.26 | 23 | | | 1999 | 3.8 | | | 2.6 | 2.1 | | 2.3 | | 20.5 | 0.83 | |
| Disciseda candida | | 11 | | 0.26 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Disciseda candida | | 11 | | 0.26 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Disciseda candida | | 11 | | 0.26 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Disciseda candida | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Disciseda candida | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Disciseda candida | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Disciseda candida | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Disciseda candida | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Disciseda candida | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Disciseda candida | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Disciseda candida | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Disciseda candida | | 9 | | 0.26 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Disciseda candida | | 9 | | 0.26 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Disciseda candida | | 8 | | 0.26 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Disciseda candida | | 8 | | 0.26 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Disciseda candida | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Disciseda candida | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Disciseda candida | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Disciseda candida | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Geastrum sp. | | 48 | | 0.12 | 207 | | | 1815 |  | | |  |  | |  | |  | 0.84 | |
| Geastrum sp. | | 17 | | 0.12 | 73 | | | 1949 | 5.3 | | | 5.1 | 1.6 | | 0.2 | | 29.2 | 2.48 | |
| Geastrum sp. | | 13 | | 0.12 | 56 | | | 1966 | 0.0 | | | 3.6 | 3.3 | | 2.3 | | 21.7 | -2.29 | |
| Geastrum sp. | | 4 | | 0.12 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Marasmius oreades | | 34 | | 0.26 | 65 | | | 1957 | 3.9 | | | 2.2 | 5.1 | | 2.6 | | 26.6 | 1.67 | |
| Marasmius oreades | | 33 | | 0.26 | 63 | | | 1959 | 5.6 | | | 5.6 | 1.7 | | 1.7 | | 27.9 | -0.81 | |
| Marasmius oreades | | 31 | | 0.26 | 59 | | | 1963 | 1.2 | | | 2.8 | 2.8 | | 5.6 | | 19.9 | -2 | |
| Marasmius oreades | | 25 | | 0.26 | 47 | | | 1975 | 5.7 | | | 2.1 | 6.3 | | 1.5 | | 27.1 | 2.43 | |
| Marasmius oreades | | 24 | | 0.26 | 46 | | | 1976 | 2.1 | | | 2.0 | 4.4 | | 2.9 | | 17.4 | -0.36 | |
| Marasmius oreades | | 21 | | 0.26 | 41 | | | 1981 | 8.4 | | | 1.5 | 4.7 | | 3.5 | | 28.3 | 0.65 | |
| Marasmius oreades | | 21 | | 0.26 | 40 | | | 1982 | 5.4 | | | 0.2 | 2.1 | | 2.6 | | 27.4 | -0.07 | |
| Marasmius oreades | | 20 | | 0.26 | 38 | | | 1984 | 0.9 | | | 2.0 | 9.0 | | 5.1 | | 30.1 | 3.92 | |
| Marasmius oreades | | 19 | | 0.26 | 36 | | | 1986 | 2.1 | | | 6.9 | 2.7 | | 2.9 | | 27.5 | -0.4 | |
| Marasmius oreades | | 17 | | 0.26 | 33 | | | 1989 | 2.8 | | | 1.1 | 0.9 | | 3.5 | | 21.6 | -2.6 | |
| Marasmius oreades | | 16 | | 0.26 | 30 | | | 1992 | 8.2 | | | 5.2 | 3.7 | | 3.0 | | 34.6 | 0.34 | |
| Marasmius oreades | | 15 | | 0.26 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Marasmius oreades | | 15 | | 0.26 | 28 | | | 1994 | 1.3 | | | 1.3 | 1.6 | | 2.2 | | 16.3 | -1.35 | |
| Marasmius oreades | | 14 | | 0.26 | 27 | | | 1995 | 9.2 | | | 6.1 | 2.6 | | 1.9 | | 32.9 | 2.92 | |
| Marasmius oreades | | 14 | | 0.26 | 26 | | | 1996 | 3.5 | | | 1.9 | 1.7 | | 2.5 | | 20.4 | 0.1 | |
| Marasmius oreades | | 13 | | 0.26 | 24 | | | 1998 | 1.8 | | | 8.9 | 11.3 | | 2.6 | | 38.8 | 0.63 | |
| Marasmius oreades | | 12 | | 0.26 | 22 | | | 2000 | 9.8 | | | 1.9 | 2.5 | | 2.7 | | 30.7 | -2.37 | |
| Marasmius oreades | | 11 | | 0.26 | 22 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Marasmius oreades | | 11 | | 0.26 | 21 | | | 2001 | 2.3 | | | 0.2 | 2.4 | | 2.6 | | 15.4 | -2.96 | |
| Marasmius oreades | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Marasmius oreades | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Marasmius oreades | | 10 | | 0.26 | 19 | | | 2003 | 4.4 | | | 2.1 | 2.8 | | 2.0 | | 22.5 | -1.92 | |
| Marasmius oreades | | 10 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Marasmius oreades | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Marasmius oreades | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Marasmius oreades | | 9 | | 0.26 | 18 | | | 2004 | 1.8 | | | 6.7 | 2.7 | | 4.5 | | 29.1 | -2.94 | |
| Marasmius oreades | | 9 | | 0.26 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Marasmius oreades | | 9 | | 0.26 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Marasmius oreades | | 9 | | 0.26 | 17 | | | 2005 | 2.7 | | | 8.4 | 2.5 | | 1.8 | | 24.5 | -0.92 | |
| Marasmius oreades | | 8 | | 0.26 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Marasmius oreades | | 8 | | 0.26 | 16 | | | 2006 | 2.2 | | | 1.2 | 4.0 | | 3.6 | | 18.3 | -4.07 | |
| Marasmius oreades | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Marasmius oreades | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Marasmius oreades | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |
| Marasmius oreades | | 8 | | 0.26 | 15 | | | 2007 | 3.6 | | | 0.9 | 5.5 | | 4.4 | | 28.2 | -3.3 | |