|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **US ecoregion** | **numberof**  **observ.** | **number of years/ years observed** | **states within the ecoregion** | **correlation between ln(biomass) and ln(basal area)** |
| 211 - Northeastern Mixed Forest Province | 14060 | 19/ [1983 1989 1993 1995 1997 1999 2000 2001 2002 2003 2004 2005 2006 20072008 2009 2010 2011 2012] | ME, NY, PA, VT | 0.83 |
| 212 - Laurentian Mixed Forest Province | 82401 | 20/ [1977 1980 1983 1990 1993 1996 1999 2000 2001 2002 2003 2004 2005 20062007 2008 2009 2010 2011 2012] | MI, MN, WI | 0.87 |
| 221 - Eastern Broadleaf Forest Province | 20646 | 27/ [1977 1983 1985 1986 1987 1988 1989 1991 1992 1993 1995 1997 1998 19992000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | CT, DE, KY, MA, MD, ME, NH, NJ, NY, OH, PA, RI, TN, VA, VT, WV | 0.91 |
| 222 - Midwest Broadleaf Forest Province | 23594 | 25/ [1977 1980 1983 1985 1986 1989 1990 1991 1993 1996 1998 1999 2000 20012002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | IA, IL, IN, MI, MN, NY, OH, PA, WI | 0.93 |
| 223 - Central Interior Broadleaf Forest Province | 24766 | 22/ [1981 1985 1986 1988 1989 1991 1994 1998 1999 2000 2001 2002 2003 20042005 2006 2007 2008 2009 2010 2011 2012] | AL, AR, IL, IN, KS, KY, MO, OH, OK, TN | 0.92 |
| 231 - Southeastern Mixed Forest Province | 54649 | 30/ [1968 1972 1974 1977 1978 1982 1984 1985 1986 1988 1989 1990 1992 19931997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 20102011 2012] | AL, AR, GA, IL, KY, LA, MO, MS, NC, OK, SC, TN, TX, VA | 0.88 |
| 232 - Outer Coastal Plain Mixed Forest Province | 91856 | 33/ [1968 1970 1972 1974 1977 1978 1980 1982 1984 1985 1986 1987 1989 19901992 1993 1995 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 20072008 2009 2010 2011 2012] | AL, DE, FL, GA, LA, MD, MS, NC, NJ, PA, SC, TX, VA | 0.92 |
| 234 - Lower Mississippi Riverine Forest Province | 2605 | 17/ [1985 1989 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 20092010 2011 2012] | AR, IL, KY, LA, MO, MS, TN | 0.93 |
| 242 - Pacific Lowland Mixed Forest Province | 544 | 11/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011] | OR, WA | 0.94 |
| 251 - Prairie Parkland (Temperate) Province | 9855 | 25/ [1977 1980 1981 1983 1985 1986 1989 1990 1994 1995 1998 1999 2000 20012002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | IA, IL, IN, KS, MN, MO, ND, NE, OK, SD | 0.94 |
| 255 - Prairie Parkland (Subtropical) Province | 2846 | 15/ [1981 1989 1994 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 20112012] | KS, OK, TX | 0.9 |
| 261 - California Coastal Chaparral Forest and Shrub Province | 144 | 11/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011] | CA | 0.97 |
| 262 - California Dry Steppe Province | 5 | 5/ [2002 2004 2005 2007 2008] | CA | 0.96 |
| 263 - California Coastal Steppe, Mixed Forest, and Redwood Forest Province | 418 | 11/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011] | CA, OR | 0.9 |
| 313 - Colorado Plateau Semidesert Province | 3499 | 14/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013] | AZ, CO, NM, UT | 0.75 |
| 315 - Southwest Plateau and Plains Dry Steppe and Shrub Province | 3597 | 11/ [1994 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013] | KS, NM, OK, TX | 0.83 |
| 321 - Chihuahuan Semidesert Province | 1509 | 13/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013] | AZ, NM, TX | 0.85 |
| 322 - American Semidesert and Desert Province | 470 | 13/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | AZ, CA, NV, UT | 0.9 |
| 331 - Great Plains - Palouse Dry Steppe Province | 1819 | 18/ [1980 1981 1983 1994 1995 2001 2002 2003 2004 2005 2006 2007 2008 20092010 2011 2012 2013] | CO, ID, KS, MT, ND, NE, NM, OK, OR, SD, TX, WA, WY | 0.74 |
| 332 - Great Plains Steppe Province | 1565 | 18/ [1980 1981 1983 1989 1994 1995 2001 2002 2003 2004 2005 2006 2007 20082009 2010 2011 2012] | KS, ND, NE, OK, SD, TX | 0.94 |
| 341 - Intermountain Semidesert and Desert Province | 2338 | 13/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | CA, CO, ID, NV, UT | 0.75 |
| 342 - Intermountain Semidesert Provinc | 927 | 13/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | CA, CO, ID, MT, NV, OR, UT, WA, WY | 0.7 |
| 411 - Everglades Province | 585 | 13/ [1970 1980 1987 1995 2002 2003 2004 2006 2007 2009 2010 2011 2012] | FL | 0.93 |
| M211 - Adirondack - New England Mixed Forest - Coniferous Forest - Alpine Meadow Province | 10345 | 20/ [1983 1985 1993 1995 1997 1998 1999 2000 2001 2002 2003 2004 2005 20062007 2008 2009 2010 2011 2012] | CT, MA, ME, NH, NY, VT | 0.81 |
| M221 - Central Appalachian Broadleaf Forest - Coniferous Forest - Meadow Province | 23137 | 30/ [1968 1972 1974 1977 1978 1982 1984 1985 1986 1988 1989 1990 1992 19931997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 20102011 2012] | GA, KY, MD, NC, PA, SC, TN, VA, WV | 0.91 |
| M223 - Ozark Broadleaf Forest - Meadow Province | 1268 | 12/ [2000 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | AR, OK | 0.9 |
| M231 - Ouachita Mixed Forest - Meadow Province | 2040 | 12/ [2000 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | AR, OK | 0.89 |
| M242 - Cascade Mixed Forest - Coniferous Forest - Alpine Meadow Province | 5148 | 11/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011] | OR, WA | 0.92 |
| M261 - Sierran Steppe - Mixed Forest - Coniferous Forest - Alpine Meadow Province | 4755 | 12/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | CA, NV, OR | 0.91 |
| M262 - California Coastal Range Open Woodland - Shrub - Coniferous Forest - Meadow Province | 250 | 11/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011] | CA | 0.84 |
| M313 - Arizona - New Mexico Mountains Semidesert - Open Woodland - Coniferous Forest - Alpine Meadow Province | 2130 | 13/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013] | AZ, NM, TX | 0.78 |
| M331 - Southern Rocky Mountain Steppe - Open Woodland - Coniferous Forest - Alpine Meadow Province | 5470 | 14/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013] | CO, ID, MT, NM, UT, WY | 0.87 |
| M332 - Middle Rocky Mountain Steppe - Coniferous Forest - Alpine Meadow Province | 4416 | 12/ [2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | ID, MT, OR, WA | 0.9 |
| M333 - Northern Rocky Mountain Forest - Steppe - Coniferous Forest - Alpine Meadow Province | 3105 | 11/ [2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | ID, MT, WA | 0.92 |
| M334 - Black Hills Coniferous Forest Province | 634 | 13/ [1995 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | SD, WY | 0.89 |
| M341 - Nevada - Utah Mountains Semidesert - Coniferous Forest - Alpine Meadow Province | 2472 | 13/ [2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012] | CO, NV, UT | 0.76 |