

Data Dictionary for Pollen Counts

The table below describes the attributes (data columns) for the pollen count data table presented in this report. The metadata for the pollen data are not complete if they are not distributed with this document.

Attribute_Label	Attribute_Definition
CORE NAME	Sediment core identification number
DEPTH (cm)	Sample depth interval, in centimeters
Pinus	Number of Pinus grains counted
Betula	Number of Betula grains counted
Quercus	Number of Quercus grains counted
Carya	Number of Carya grains counted
Liquidambar	Number of Liquidambar grains counted
Myrica	Number of Myrica grains counted
Nyssa	Number of Nyssa grains counted
Ilex	Number of Ilex grains counted
Amaranthaceae	Number of Amaranthaceae grains counted
Poaceae	Number of Poaceae grains counted
Ambrosia	Number of Ambrosia grains counted
Asteraceae	Number of Asteraceae grains counted
Ericaceae	Number of Ericaceae grains counted
Cyperaceae	Number of Cyperaceae grains counted
Typha	Number of Typha grains counted
Sagittaria	Number of Sagittaria grains counted
Polygonaceae	Number of Polygonaceae grains counted
P03	Number of Unidentified triporate grains counted
PC3	Number of Unidentified tricolporate grains counted
PC0	Number of tricolpate grains counted
SC0	Number of triporate spore1 grains counted
Sa0	Number of monolete spore grains counted
Osmunda	Number of Osmunda grains counted
Crumbled	Number of Crumbled grains counted
Fraxinus	Number of Fraxinus grains counted
Acer	Number of Acer grains counted
Alnus	Number of Alnus grains counted
O/C	Number of Ostrya/Carpinus grains counted
Tilia	Number of Tilia grains counted
Ulmus	Number of Ulmus grains counted
Juglans	Number of Juglans grains counted
Thalctirum	Number of Thalctrium grains counted
Batis	Number of Batis grains counted
Casuarina	Number of Casuarina grains counted
Lythrum	Number of Lythrum grains counted
Monosulcate	Number of Monosulcate grains counted
Morus	Number of Morus grains counted
TCT	Number of TCT (Cupressaceae-Taxodiaceae-Taxacea) grains counted
Total	Total number of pollen grains counted

Grams	Weight of sample in grams
Exotics	Number of exotics (Lycopodium) grains counted
Total/Exotics	Ratio of number of grains of natural pollen/exotics (Lycopodium) counted
Concentration	Calculated number of pollen grains/gram