

BioBlitz! Oklahoma 2015 - Osage Hills State Park, October 2-3

Diatoms - 61 species

Achnanthes exigua
Achnantheidium minutissimum
Amphipleura pellucida
Amphora sp. 1
Brachysira sp.
Chamaepinnularia tridentula
Cocconeis placentula
Craticula cuspidata
Cyclotella meneghiniana
Cyclotella ocellata
Cymatopleura solea var. *apiculata*
Cymatopleura sp. 1
Cymbella falaisensis
Cymbella sp. 1
Diploneis elliptica
Diploneis puella
Discostella stelligera
Encyonema silesiacum
Encyonema triangulum
Epithemia adnata
Eunotia bilunaris
Fragilaria capucina var. *vaucheria*
Fragilaria ulna
Gomphonema acuminatum
Gomphonema augur
Gomphonema cf. *clavatum*
Gomphonema gracile
Gomphonema parvulum
Gyrosigma sp. 1
Gyrosigma sp. 2
Gyrosigma sp. 3
Hantzschia amphioxys
Hantzschia sp. 1 (cf. *petitiana*)
Hippodonta capitata
Navicula cf. *tenellsides*
Navicula cf. *cryptotenella*
Navicula cf. *viridula* var. *rostellata*
Navicula sp. 1
Neidium ampliatum
Nitzschia agnita
Nitzschia dissipata
Nitzschia intermedia
Nitzschia levidensis var. *salinarum*
Nitzschia perminuta
Nitzschia sinuata var. *tabellaria*
Nitzschia sp. 1
Nitzschia sp. 2
Nitzschia sp. 3
Nitzschia sp. 4 (cf. *graciliformis*)
Nitzschia sp. 6
Nitzschia sp. 7
Pinnularia gibba
Pinnularia interrupta
Pinnularia sp. 1
Pinnularia subcapitata
Placoneis elginensis
Rhopalodia gibba
Sellaphora pupula
Sellaphora sp.
Stauroneis phoenicenteron
Staurosirella pinnata