

Are Exotic Plant Invaders All That Bad?

Part I Post Viewing Activity: Data Analysis Part 1

Use the data collected from Lee's research project to construct a **table** then a **graph** of the Emergent and Floating Species Populations Sizes. The table should combine the number of individuals found at different locations into groups of species types within a specific monoculture (patch type).

Table 1: Emergent and Floating Species Population Size

Patch Type	Floating/Emergent	Number of Individuals
Cephalanthus occidentalis	Lythrum salicaria	1
Cephalanthus occidentalis	Lythrum salicaria	1
Cephalanthus occidentalis	Lythrum salicaria	1
Phragmites australis	Lythrum salicaria	3
Phragmites australis	Lythrum salicaria	2
Phragmites australis	Lythrum salicaria	2
Phragmites australis	Lythrum salicaria	3
Phragmites australis	Lythrum salicaria	1
Phragmites australis	Lythrum salicaria	5
Phragmites australis	Lythrum salicaria	6
Phragmites australis	Lythrum salicaria	2
Schoenoplectus acutus	Lythrum salicaria	2
Schoenoplectus acutus	Lythrum salicaria	8
Schoenoplectus acutus	Lythrum salicaria	7
Schoenoplectus acutus	Lythrum salicaria	1
Schoenoplectus acutus	Lythrum salicaria	4
Schoenoplectus acutus	Lythrum salicaria	1
Typha x glauca	Lythrum salicaria	2
Typha x glauca	Lythrum salicaria	4
Control	Lythrum salicaria	1
Control	Polygonum amphibium	3
Control	Polygonum amphibium	2
Control	Polygonum amphibium	5
Phragmites australis	Polygonum amphibium	2
Phragmites australis	Polygonum amphibium	3
Schoenoplectus acutus	Polygonum amphibium	2
Schoenoplectus acutus	Polygonum amphibium	1
Schoenoplectus acutus	Polygonum amphibium	1
Typha x glauca	Polygonum amphibium	1
Cephalanthus occidentalis	Sparganium emersum	5
Control	Sparganium emersum	18
Control	Sparganium emersum	4
Control	Sparganium emersum	2
Control	Sparganium emersum	28
Control	Sparganium emersum	4
Control	Sparganium emersum	1
Control	Sparganium emersum	1
Typha x glauca	Sparganium emersum	7