Bigelow Monitoring Plots

- Systematic Random Sample Plot
- Simple Random Sample Plot
- Bigelow Treatment Unit

1:11,000

N

Miles
0   0.125   0.25   0.5
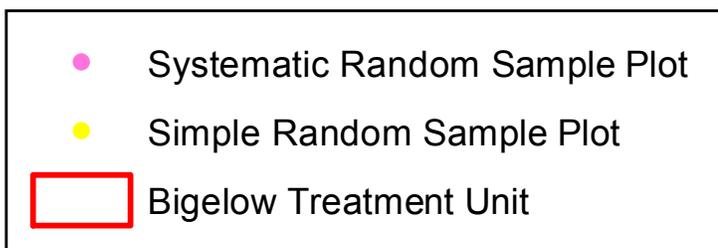
Simple Random Sampling - Plot locations are chosen randomly and every location within the unit has an equal probability of being chosen.

Systematic Random Sampling - Plot locations are selected using an equal spacing (grid), however starting point and orientation should be selected randomly to ensure there is no bias. Caution - if grid happens to follow a natural feature or a forest spatial pattern, data can skewed.