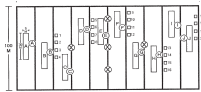


Rio Nuevo Information Card

Monitoring Plots

Resource managers need to monitor the results of their actions, and monitor the bosque in general to understand what changes are happening:

- select sites where you want information about what is happening in the bosque
- select some sites that have not been disturbed
- select some sites where restoration projects are installed



RIO NUEVO

About the monitoring icon:

The icon used to represent monitoring plots is a diagram of a study plot from the Bosque Ecosystem Monitoring Program (BEMP). BEMP is only one kind of monitoring study and other studies may have different designs. BEMP plots are 100 meters by 200 meters and are oriented lengthwise parallel to the river. Each plot contains 10 vegetation plots (the long rectangles), five ground water wells (circle with an 'x'), 10 litterfall tubs (circle with letter), and 20 pitfall traps (small squares). The plots also have two rain gauges and three temperature data loggers but these are not pictured on the icon.

1



Rio Nuevo Model Pieces (make one copy and cut into six plots)

