CASE STUDY

West Fork Environmental Columbia River Research Barge

COLUMBIA RIVER GORGE, WASHINGTON

PNP
PACIFIC NETTING PRODUCTS
INCORPORATED

APPLICATION: CUSTOM HDPE FLOATING STRUCTURES

Pacific Netting Products worked with West Fork Environmental to design and manufacture a rugged HDPE floating structure to support their vertical RFID antennae for detection of PIT tagged fish. PNP's design allows continuous tracking at various river stages and weather conditions.

INSTALLATION FEATURES

- 36' foam-filled HDPE pontoons
- CNC fabricated HDPE beam blocks for attachment of structural beams and equipment
- Adaptable for reconfiguration and decking options
- Minimal steel components
- Modular construction for ease of transport and assembly
- Continuous tracking
- Solar powered
- Stable work platform