

**53:171 Water Resources Engineering
Lesson 36: Dam Removal -2-**

Study Questions

What are the primary controls of downstream response?

What is sediment delivery like downstream? Are there differences between small and large dams?

What changes occur in the downstream channel and profile?

What does channel response depend on?

Summary

Filled

Partially Filled

Rate of
downstream
delivery

Type of
material delivered
downstream

Volume
evacuated