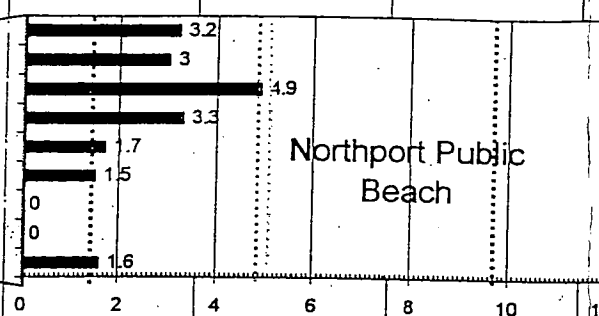
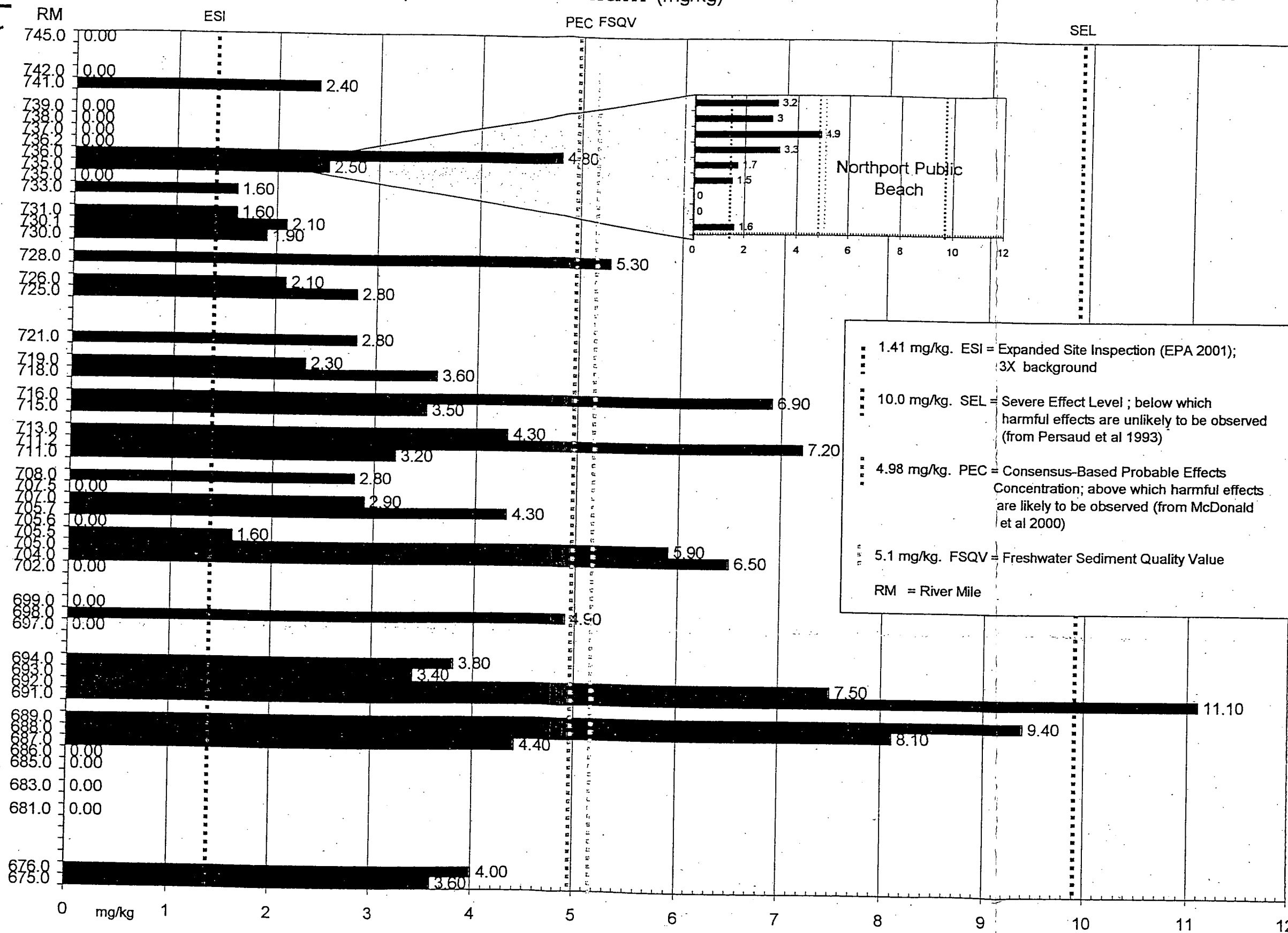
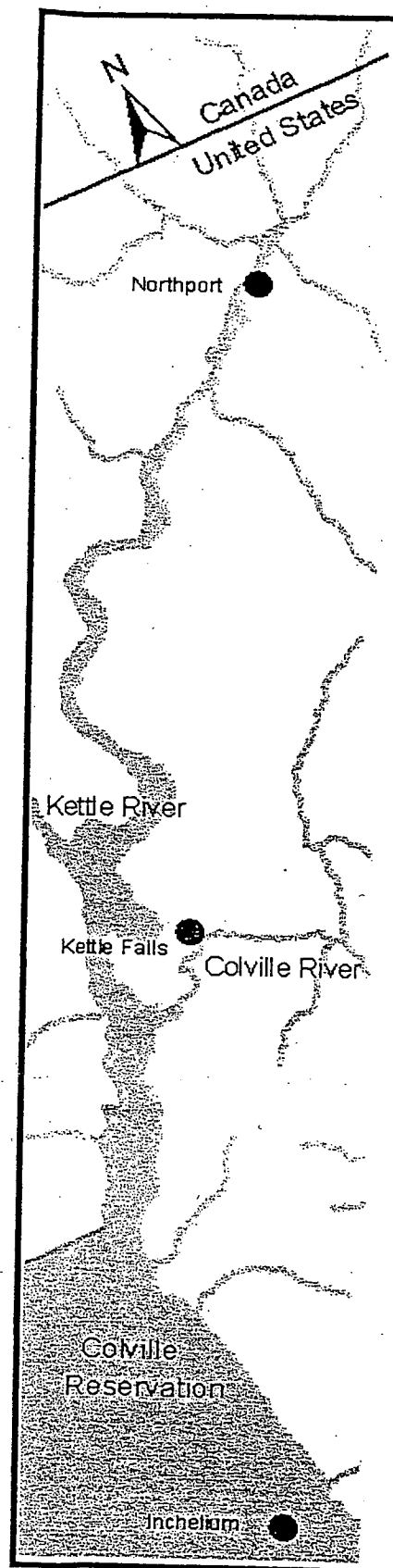


Upper Columbia River Expanded Site Inspection (EPA 2001)

Sample Results - **Cadmium** (mg/kg)

Concentration Map: Cadmium  
March 2003



■ 1.41 mg/kg. ESI = Expanded Site Inspection (EPA 2001); 3X background  
 ■ 10.0 mg/kg. SEL = Severe Effect Level ; below which harmful effects are unlikely to be observed (from Persaud et al 1993)  
 ■ 4.98 mg/kg. PEC = Consensus-Based Probable Effects Concentration; above which harmful effects are likely to be observed (from McDonald et al 2000)  
 ■ 5.1 mg/kg. FSQV = Freshwater Sediment Quality Value  
 RM = River Mile