FISH TISSUE ANALYTICAL RESULTS

KEYSTONE LANDFILL OU-2

Sampling Dates 6/4/96 and 6/5/96					
Sample ID	Species	Mercury Result (mg/kg dry weight)	Mercury Result (mg/kg wet weight)	Tissue Screening Concentration (Shepard 1995) (mg/kg dry weight)	Literature-Based Ecological Sublethal Effect Level (Davis 1995) (mg/kg wet weight)
BrP1(W)	Bluegill	0.175	0.0440	0.8 mg/kg	0.1 mg/kg
BrP2(F)	Bluegill	0.251	0.0590		
BrP3(F)	Bass	1.370	0.285		
BrP4(W)	Bass	0.234	0.052		
RuP1(F)	Bluegill	0.286	0.0697		
RuP2(W)	Bluegill	0.233	0.0531		
RuP3(F)	Bass	0.502	0.107		
RuP4(W)	Bass	0.250	0.0546		

Notes:

- Gray shading indicates exceedence of ecological screening level. For example: Dry weight screening level compared to dry weight result.
- Presented results are non-blank corrected results and have not been normalized to lipid content.

(Br) = [redacted]
(Ru) = [redacted]
(F) = Fish fillet analyzed
(W) = Whole fish analyzed

AR320246

114291

AR 002 3D6

wp ...29
JMHSS001.001

Halliburton NUS CORPORATION