

Ayres, Doris E

**From:** Hamilton, Maureen K  
**Sent:** Friday, October 08, 1999 2:03 PM  
**To:** Ayres, Doris E; Trent, Stephen J  
**Cc:** Hamilton, Maureen K  
**Subject:** Preliminary bulk results B99-024-16

The following are preliminary results of the bulk asbestos analysis of 6 samples received October 5, 1999. Analysis was by dispersion staining/polarized light microscopy. Complete details will be in the final report to follow.

Reported sampling location: 233-S Plutonium Concentration Facility Process Areas

**Sample ID:** BOWLR4  
**Lab ID#:** W99I003506  
**Sample Description/Fiber Content:**  
 95% Brown/black thin tar paper  
     30-50% Cellulose  
     2-4% Fiberglass  
 5% White fiber mat with attached aluminum foil  
     20-30% Cellulose  
     10-20% Fiberglass

**Sample ID:** BOWLR5  
**Lab ID#:** W99I003507  
**Sample Description/Fiber Content:**  
 60% Brown/black thin tar paper  
     60-80% Cellulose  
 40% Dirty white woven cloth  
     95-98% Cellulose  
     <1% Fiberglass

**Sample ID:** BOWLR6  
**Lab ID#:** W99I003508  
**Sample Description/Fiber Content:**  
 45% Brown/black thin tar paper  
     60-80% Cellulose  
     1-2% Fiberglass  
 40% White tape with attached aluminum foil  
     30-50% Cellulose  
     20-40% Fiberglass  
 15% Black tar with yellow fibers and aluminum foil  
     10-20% Fiberglass  
     2-4% Cellulose

**Sample ID:** BOWLR7  
**Lab ID#:** W99I003509  
**Sample Description/Fiber Content:**  
 50% Brown/black thin tar paper  
     60-80% Cellulose  
     1-2% Fiberglass  
 50% Dirty white woven cloth  
     90-95% Cellulose  
     1-2% Fiberglass

**Sample ID:** BOWLR8  
**Lab ID#:** W99I003510  
**Sample Description/Fiber Content:**  
 40% Brown/black thin tar paper  
     60-80% Cellulose  
     1-2% Fiberglass  
 50% White tape with attached aluminum foil  
     50-70% Cellulose  
     10-20% Fiberglass  
 10% Black tar with yellow fibers and aluminum foil  
     5-15% Fiberglass

**Sample ID:** BOWLR9



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Lab ID#: W99I003511

Sample Description/Fiber Content:

70% Brown/black thin tar paper

60-80% Cellulose

2-4% Fiberglass

30% Dirty white woven cloth

95-98% Cellulose

1-2% Fiberglass

If there are questions, please call.

QUICK TURN DATA