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To:
CC:
Subject: Chart of High levels of C-8 on B-162 & B-124 Roofs

PPE FOR ROOF AREAS ON B-124 & B-162
HIGH C-8 LEVELS

C-8 IN AIR DATA

- * B-162 LEVELS - UP TO 4.3 PPB VS. 0.56 PPB AEL
- * B-124 LEVELS - UP TO 2.75 PPB

ALSO HAVE MIST LADEN WITH C-8 FROM EXHAUST STACK

PPE REQUIREMENTS

- * B-162 ROOF - BREATHING PROTECTION REQUIRED AT HIGH LOCATIONS
- * B-124 ROOF - BREATHING AND SKIN PROTECTION REQUIRED FOR EXTENDED (MORE THAN 10 MIN) STAY

CAUSE - HIGH EMISSIONS FROM C-8 SCRUBBER EXHAUST

SCRUBBER EXHAUST GENERATES MIST ON HUMID OCCASIONS
MIST HAS FOAM LIKE APPEARANCE. MIST MAYBE CAUSE OF HIGH
SAMPLE RESULTS.

AFFECT ON C-8 SCRUBBER FILTER PROJECT

- * INCREASE COSTS BY \$5000 DUE TO EXTRA PPE REQUIREMENTS

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