



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
NATIONAL AIR AND RADIATION ENVIRONMENTAL
LABORATORY
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RADNET AIR AND PRECIPITATION REPORT

SAMPLE ID: RAN- _____ FIRST COUNT: _____ / _____ / _____ : _____
Year Month Day Hour

DATE RECEIVED: _____ / _____ / _____ Length (Min) Gross Counts System
Year Month Day

COMMENTS: _____ SECOND COUNT: _____ / _____ / _____ : _____
Length (Min) Gross Counts System
Year Month Day Hour

(Above For Use by NAREL Personnel Only)

1. STATION NUMBER _____

2. LOCATION: _____ 5. AIR FLOW START _____ m³/hr STOP _____ m³/hr

3. TIME ZONE: _____ SD/DST 6. DURATION OF SAMPLING

4. DATE OF COLLECTION _____ / _____ / _____ Month Day Hour Month Day Hour
Year Month Day

7. AIR VOLUME CALCULATION

$$\frac{\text{Average Air Flow (m}^3\text{/hr)}}{\text{Sampling Period (Hours)}} \times \frac{\text{Duty Cycle (On Time Sample Period)}}{\text{Duty Cycle}} = \text{Air Volume (m}^3\text{)}$$

8. FIELD ESTIMATE (AIR)

_____ X _____ Sample NET CPM Standard Activity (pCi)	Hours TO 1 st F.E. _____/_____ Day Hour	STANDARD READING Gross CPM Bkgd CPM NET CPM	SAMPLE READING Gross CPM Bkgd CPM NET CPM
_____ X _____ Air Volume (m ³) Standard NET CPM			
FIELD ESTIMATE (pCi/ m ³)			

This Report Prepared By: _____ Date: _____

The public reporting and recordkeeping burden for this collection of information is estimated to average 5 minutes per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed [form or survey] to this address.