



INSTRUCTIONS FOR REQUESTING IODINE HOOD APPROVAL

- 1) Complete the attached application permit.
- 2) Submit a diagram of the exhaust system including the fan and discharge point.
- 3) Please note that the average face velocity must be measured by the Environmental Health and Safety Office. To permit approval, the face velocity must be between 80-120 lfm.
- 4) Your application must be approved by the New York State Department of Environmental Conservation. You may not proceed prior to approval.
- 5) If you require the immediate use of an iodine hood, please complete "Application for Interim Hood Use" and submit to the Radiation Safety Office for review.



RADIATION SAFETY OFFICE APPLICATION FOR IODINE HOOD PERMIT

- 1) Responsible Investigator: _____
- 2) Location of proposed use: _____
- 3) Radioisotope: _____
- 4) Maximum amount to be used annually: _____ mCi
- 5) Hood average face velocity: _____ Date of measurement: _____
- 6) Do you have a charcoal filter?
 ___ Yes ___ No

Upon approval of this permit, I agree to comply with all regulations and restrictions required for compliance with the Part 380 Radiation Control Permit issued to Columbia University by the New York State Department of Environmental Conservation. I agree to perform iodinations exclusively in the hood specified in this request and will not exceed the annual maximum amount of radioactivity.

 Responsible Investigator Signature

 Date

DO NOT WRITE BELOW THIS LINE

Approval: ___ Yes ___ No

Comments: _____

Additional Permit Requirements: _____

 Radiation Safety Officer

 Date



RADIATION SAFETY OFFICE
APPLICATION FOR INTERIM IODINE HOOD USE

- 1) Responsible Investigator: _____
- 2) Location of proposed use: _____
- 3) Radioisotope: _____
- 4) Maximum amount to be used annually: _____ mCi
- 5) Hood average face velocity: _____ Date of measurement: _____
- 6) Does the hood have a charcoal filter?
____ Yes ____ No

Upon approval of this permit, I agree to comply with all regulations and restrictions required for compliance with the Part 380 Radiation Control Permit issued to Columbia University by the New York State Department of Environmental Conservation. I agree to perform iodinations exclusively in the hood specified in this request and will not exceed the annual maximum amount of radioactivity.

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Date