|  |  |
| --- | --- |
| NAME: |  |

|  |  |
| --- | --- |
| **8.** | **Methods and Procedures (Attach additional Section 8 pages, which can be found on our website, as needed.)** |
|  | Attach a description of the methods and procedures to be used under this authorization **or** reference the procedure, from accepted publications, in the table below. State the activities of radionuclide(s) used for each experiment and the frequency with which the experiments will be conducted. Please see the corresponding instructions for this section. |

**Attach additional references as required.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Procedure** | **Publication Number (Indicate by numbered publications from instructions) and page or section number** | **Radio-nuclide** | **Activity per experiment** | **Frequency** | **Activity of Waste Generated for Each Category (Activity per Experiment (mCi))** | | | | |
| **Solid** | **Aqueous Liquid Waste** | **Organic Liquid Waste1** | **Scintillation Cocktail** | **Animal Carcasses** |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Note 1: Mixed waste that cannot be held for decay-in-storage or neutralized so it is no longer mixed waste, must be segregated from other radioactive waste.   
 Records regarding the identification and quantity of all hazardous chemicals in the mixed waste, along with the standard radionuclide information, must be maintained.