

One form should be completed for each Animal Use Protocol (AUP) for each PI in each room where the AF is doing the breeding. It is not necessary to separate out each strain. If the PI is responsible for the breeding, they are also responsible for completing records.

*** All animals including pregnant moms, studs, pairs, pups, and culls (basically all animals in the room) must be counted and be part of the "opening balance" at the beginning of each quarter ***

DEFINITION OF ANIMALS TO BE COUNTED

- a. Any offspring of an in-house breeding colony.
- b. All animals that are part of a newly created line such as a new transgenic creation, crossing existing transgenic lines, knock out/in strains to create a new strain. In this situation all parents and offspring must be counted.
- c. All animals that are part of a newly created line such as a new transgenic creation, crossing 2 existing transgenic lines, knock out/in strains to create a new strain. In this situation all parents and offspring must be counted.
- d. Animals culled in each quarter.
- e. Members of litters who have been manipulated in any form.
- f. Breeding parents.

OPENING BALANCE

At the beginning of Quarter 1 the opening balance must always be 0.

On each inventory sheet, record the balance from the previous quarter in this column. This number includes every animal under the AUP. All strains can be lumped together; however, GEM/TMK counts must be separated out with the letter "Y" and all others with the letter "N".

PUPS WEANED

All pups should be counted when they are weaned. If PI's take pups before they are weaned, please record their quantity here.

RUNNING BALANCE

Contains the total animals counted including pups and culls.