Enterprise Name _____ Number _____

ANALYSIS OF LAYING HEN ENTERPRISE

Name _____ Date Started _____ Ended _____

School _____ Breed or cross _____

County _____ Average number of hens on a hen-housed basis (a + d) / 2 _____ e

Total number of birds at start _____ a

Dozens of eggs produced _____ f

Total number of birds culled _____ b

Total pounds of feed fed _____ g

Number of birds lost or died _____ c

Total Receipts _____ x

Total number of birds at close _____ d

* see note below

TOTAL EGGS PER HEN PER YEAR
(f x 12) /e _____

Total Expenses _____ y
* see note below

POUNDS OF FEED PER DOZEN EGGS
(g / f) _____

Labor Income (x - y) _____ z
(This figure must match SAE page 16 E)

PERCENT LOST THROUGH CULLING AND MORTALITY
[(b + c) / a] x 100 _____

INCOME PER 100 HENS
(z/e) x 100 _____

*** Obtain these figures from your SAE Record Book**

Total Receipts = (page 7 A) + (page 16 A)
Total Expenses = (page 7 B) + (page 16 B)

<u>Efficiency Goals & Achievement</u>: Record on page 3 of SAE Record Book

Place a **red G** on each line scale at student goal set. Place a **red A** on each line at efficiency achieved from information above.

Poor — **Average** — **Superior**

A.

210 230 250 270 290

Eggs per Hen per Year

Poor — **Average** — **Superior**

B.

4.9 4.6 4.3 4.0 3.7

Pounds of Feed per Dozen Eggs

Poor — **Average** — **Superior**

C.

15 12 9 6 3

% Lost Through Culling and Mortality