

|               | Indicator/dummy variables for egg size |                       |            | Indicator variables for egg color |               |  |                |             |            |            |  |
|---------------|--|-----------------------|------------|-----------------------------------|---------------|--|----------------|-------------|------------|------------|--|
| Price per egg | small eggs                             | medium eggs           | large eggs | white eggs                        | brown eggs    |  | Price per egg  | medium eggs | large eggs | brown eggs |  |
| \$ 0.12       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.12           | 0           | 0          | 0          |  |
| \$ 0.10       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.1            | 0           | 0          | 0          |  |
| \$ 0.10       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.1            | 0           | 0          | 0          |  |
| \$ 0.09       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.09           | 0           | 0          | 0          |  |
| \$ 0.08       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.08           | 0           | 0          | 0          |  |
| \$ 0.08       | 1                                      | 0                     | 0          | 1                                 | 0             |  | 0.08           | 0           | 0          | 0          |  |
| \$ 0.13       | 0                                      | 1                     | 0          | 1                                 | 0             |  | 0.13           | 1           | 0          | 0          |  |
| \$ 0.12       | 0                                      | 1                     | 0          | 1                                 | 0             |  | 0.12           | 1           | 0          | 0          |  |
|               | <i>Coefficients</i>                    | <i>Standard Error</i> |            |                                   | <i>t Stat</i> |  | <i>P-value</i> |             |            |            |  |
| Intercept     | 0.081                                  | 0.003                 |            |                                   | 23.652        |  | 0.000          |             |            |            |  |
| medium eggs   | 0.020                                  | 0.004                 |            |                                   | 5.207         |  | 0.000          |             |            |            |  |
| large eggs    | 0.051                                  | 0.004                 |            |                                   | 14.340        |  | 0.000          |             |            |            |  |
| brown eggs    | 0.059                                  | 0.002                 |            |                                   | 33.520        |  | 0.000          |             |            |            |  |