

**“Cost Efficiency Analysis of Livestock Pullet Farming with Closed House Type  
and Open House at PT. Jatinom Indah Farm”**

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**ABSTRACT**

This research aims to determine the level of efficiency production cost of pullet farming in closed house and open house in PT. Jatinom Indah Farm. Location determination and 4 respondents based on purposive sampling method from the largest number of pullet farms in PT. Jatinom Indah Farm. Data collection was done by questionnaire technique, interview technique and documentation. Data collection was done by questionnaire technique, interview technique and documentation. To analyze the data in this study used financial methods (Business Capital, Production Costs, Revenues and Gains), company feasibility analysis (Break Event Points, Benefit Cost Ratios and Return On Investment) and an analysis of production cost efficiency. Measuring the efficiency of agricultural production costs uses real costs consisting of depreciation costs, depreciation tools, equipment, feed, vaccines, Day old chickens (DOC) and labor. Budget costs are costs that are budgeted in the business until sold.. Pullet's breeding business with Closed House and Open House types at PT. Jatinom Indah Farm is a business that can be categorized as feasible to be implemented with the Break Event Point (BEP) value of the largest unit obtained by Closing House type cage 30,000 population as many as 19,281 tails. The biggest price of Break Event Point (BEP) is Closed House Pullet type enclosure with a population of 30,000 Rp. 35,349, - / tail. The biggest value of Benefit Cost Ratio is Pullet cage Closed House type with a population of 30,000 at 1.63. The largest Return On Investment value is 27,4%, namely Pullet Closed House Farmers population of 30,000. It can be concluded that Pulatory farm business with Closed House type enclosure gives more benefit for PT. Jatinom Indah Farm.. The result of calculation of efficiency value of production cost of Pullet with Open House type of cage shows that the most efficient is respondent with population 30.000 tail per period with efficiency of production cost 23%.

**Keyword :** production cost analysis method, efficiency of production cost, pullet farming, closed house, open house.