

## Intisari

### Analisis Teknis dan Usaha Pembesaran Lele (*Clarias* sp.) di Pokdakan Mina Dompon Sejahtera, Kalurahan Gilangharjo, Kapanewon Pandak, Kabupaten Bantul

Penelitian ini bertujuan untuk mengetahui kelayakan teknis pembesaran dan usaha pembesaran lele di Pokdakan Mina Dompon Sejahtera, Kalurahan Gilangharjo, Kapanewon Pandak, Kabupaten Bantul. Metode yang digunakan adalah metode survei. Jumlah responden sebanyak 9 pembudidaya lele yang memproduksi lele yang diambil secara sensus. Hasil penelitian menunjukkan bahwa teknis pembesaran lele di Pokdakan Mina Dompon Sejahtera, dititik beratkan pada penggunaan benih, manajemen pakan dan air. Budidaya dilakukan di kolam permanen (semen) dan terpal. Rerata kepemilikan lahan seluas 144,67 m<sup>2</sup> dengan rerata produksi sebesar 1.974,50 kg, *survival rate* 79,30%, FCR 1,05, dan produktifitas 12,88 kg/m<sup>2</sup>. Analisis usaha dengan rerata luas 144,67 m<sup>2</sup> menghasilkan rerata penerimaan sebesar Rp33.566.500/siklus dengan total biaya Rp25.331.278/siklus sehingga memberikan rerata pendapatan sebesar Rp8.235.222/siklus. Nilai *Revenue/Cost Ratio* (R/C) sebesar 1,29 sehingga usaha tersebut layak untuk dikembangkan.

Kata kunci: analisis usaha, analisis teknis, budidaya, Mina Dompon Sejahtera, lele

### *Abstract*

Technical and Business Analysis of Catfish (*Clarias* sp.) Grow Out in Fish Farmer Group Mina Dompon Sejahtera, Gilangharjo Village, Pandak District, Bantul Regency

This research aims to analyze the feasibility of technical and business aspect of enlargement catfish in Fish Farmers Group (Pokdakan) Mina Dompon Sejahtera, Kalurahan Gilangharjo, Kapanewon Pandak, Kabupaten Bantul. The method used in this research was survey. The number of respondents was 9 catfish farmers and taken by census. The results showed the technical aspect of catfish enlargement was focused on seed selection, feed and water management. Farmers cultured the catfish in permanent (made by cement) and terpauline pond. The average pond ownership was 144.67 m<sup>2</sup>, with average production 1974.50 kg/cycle, survival rate 79.30%, FCR 1.05, dan productivity 12.88 kg/m<sup>2</sup>/cycle. Business analysis with an average area of 144.67 m<sup>2</sup> resulted in an average revenue of IDR 33,566,500/cycle with a total cost of IDR 25,331,278/cycle, thus providing an average income of IDR 8,235,222/cycle. The value of Revenue/Cost Ratio (R/C) is 1.29 so that the business is feasible to be developed.

Keywords: aquaculture, business analysis, catfish, Mina Dompon Sejahtera, technical analysis