

RESOURCE FLOW IN CROP + DAIRY + BIOGAS + SPAWN + SILVICULTURE IN IFS

Cropping (0.90 ha)

Gross income : Rs. 19,488
 Expenditure : Rs. 10,496
 Net income : Rs. 8,992
 Employment : 688
 (mandays/year)

Dairy (Jersey 3 cows + 2 calves)

Gross income : Rs. 33728
 Expenditure : Rs. 18166
 Net income : Rs. 15562
 Employment :
 (mandays/year) : 274



System	Gross income Rs/ha	Expenditure Rs/ha	Net income Rs/ha	Employment (Mandays/yr)
IFS	74948	40369	34579	1250
Crop cultivation	32220	18343	13877	630
Additional benefit	42728	22026	20702	620



Spawn Production (30 bottles/day)

Gross income : Rs. 10493
 Expenditure : Rs. 5651
 Net income : Rs. 4842
 Employment : 182
 (mandays/year)

Fodder tree (Siliviculture): 200 trees

Gross income : Rs. 5992
 Expenditure : Rs. 3230
 Net income : Rs. 2762
 Employment : 15
 (mandays/year)



Biogas (capacity 2m³)

Gross income : Rs. 19,488
 Expenditure : Rs. 10,496
 Net income : Rs. 8,992
 Employment :
 (mandays/year) : 688

