

Table 4b Key parameters explaining inefficiency and profit loss per hectare

Specific variables	No.	P.E.S gained	P.E.S loss	Actual profit per ha	Estimated profit loss per ha
Profit loss due to education					
Formal	75	0.85	0.15	152,000	22800
Informal	34	0.68	0.32	123,000	39360
Profit loss due infrastructure					
Adequate infrastructure	60	0.84	0.16	148,000	23680
Inadequate infrastructure	49	0.71	0.29	132,000	38280
Profit loss due to training					
Attended training	82	0.84	0.16	158,000	25280
Zero training	27	0.65	0.35	112,000	39200
Profit loss due to EAS					
Extension services	53	0.81	0.19	145,000	27550
No extension services	56	0.79	0.21	137,000	28770
Profit loss due to market					
Available market	81	0.83	0.17	156,000	26520
Poor market	28	0.75	0.25	117,000	29250

Note: Source: Computed from computer print-out of FRONTIER 4.1

P.E.S:- Profit efficiency score

EAS:- Extension advisory services