



# Final Report: On Pig Rearing

2008-2009

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Agriculture Technical Team:

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**Expansion of Employment Opportunities for Young Women (EEOYW)  
in Kandal, Kampong Speu, and Preah Vihear Province.**

## I. Overview

Expansion of Employment Opportunities for Young Women (EEOYW) is a project to create employment opportunities for young women to enable them to have a suitable income to support themselves and the family after they finish the skilled training provided by the project. EEOYW is supported by the Charity Aids Funds (CAF) and run by a local organization called Farmer Livelihood Development (FLD).

The annual income in Cambodia is less than USD\$10.00 per person, making it one of the least developed countries in Asia. Agriculture is the backbone of the economy, 80 percent of people in Cambodia involved in Agriculture.

## II. Training Participation

No	Date	Village	Commune	District	region	Number people	Female
<b>Pig rearing (Year II)</b>							
1	20-24 Jan 2009	Lboek	Daun Keo	Pouk	Siem Reap	13	13
2	20-24 Jan 2009	Kork Pnao	Daun Keo	Pouk	Siem Reap	16	16
<b>Pig rearing (Year III)</b>							
4	26-30 Dec 2008	Tmart Poey	Pring thom		Preah Vihear	20	20
5	27-31 Aug 2008	Krang Daung	Preach Khlang	Tbeng Meanchey	Preah Vihear	24	24
6	16-20 July 2009	Peam	Daun Keo	Pouk	Siem Reap	32	32
<b>Total</b>						<b>105</b>	<b>105</b>

## III. Training and learning Methods:

Trainer followed the lesson's guide during conducting the sessions. Participants were actively involved in small group and plenary discussions. Illustrate pictures have been showed to make participants easier in understanding by session to session. The trainers encouraged participants to express their opinions and asked questions at each contend delivery. Before start apply techniques and the end of last training time, all participants were tested and asked to fill in the pre and post-test and training evaluation form. The training topic included as the following:

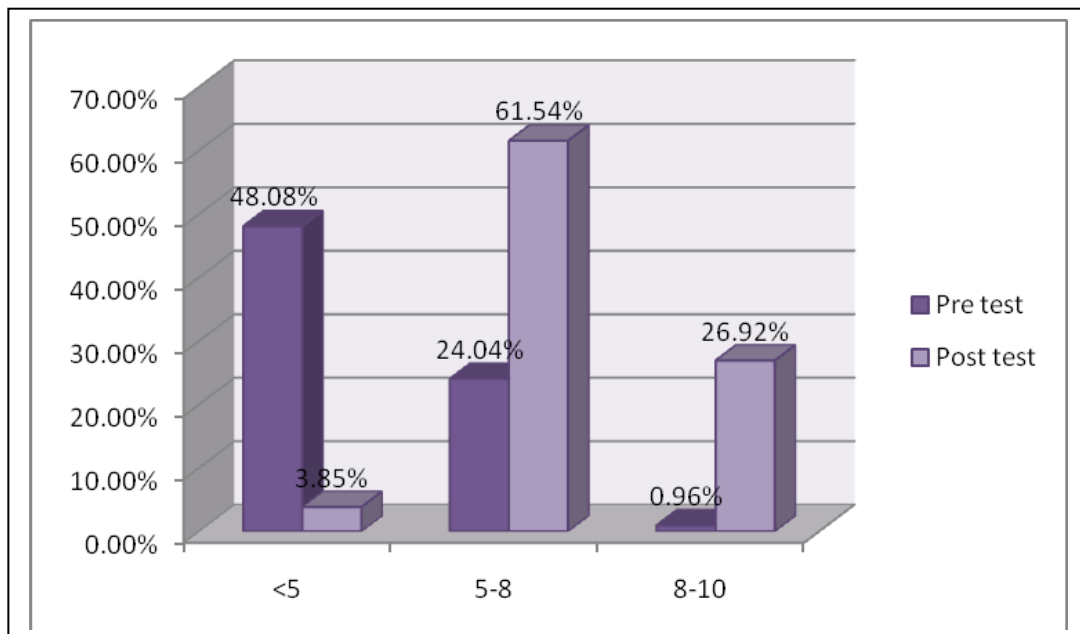
- Advantage of pig raising
- Obstacle and opportunity of pig raising
- Experience of pig raising
- Building pig pen
- Pig breed selection
- Feed and feeding
- Practical about making hidden for a while food for pig and protection medicine
- Disease of pig
- Maintenance and prevention
- Vaccination of pig
- Practical about vaccination
- Field visit about pig raising
- Review about result of field visit on pig raising
- Economic analysis of pig raising

All these contents have been designed to improve the understanding and make easier of farmers to apply on their fields. All participants had received learning materials such as handouts, books, ruler and pen.

#### IV. Training Result:

Five classes of Pig Rearing had been completed by FLD technical Training Services Provision from 2008-2009 to EEOYW household beneficiaries project in Preah Vihear and Siem Reap province. 104 participants are female an accordance with agreement between EEOYW project and FLD-Training unit.

**Figure I: Pre-Test and Post Test**



The graph shows the fluctuation in the score of pre test and post test on Pig Rearing training. The highest score for this training is 10 marks. The highest percentage of trainees failed in pre test with 48.08 % scoring less than 5. The next score range 5-8 with 24.04 % mean some of them also have a little knowledge related on pig rearing. In post test score, between 8 to10 score the percentage equally 26.90 %. With only 3.85 % of pre test score above 5 mark. Overall, the graph show that the Trainee gained more knowledge while they are strongly involved in theory and practical learning with trainer.

**Figure II: Rating Score of Daily Training Evaluation**

Question	Rating	Participants	Group Score	Average
1. Do you think this training course has covered your practical requirements to enable you to apply your new knowledge to your business?	5	78	390	4.6
	4	13	52	
	3	11	33	
	2	1	2	
	1	1	1	
2. Do you feel confident enough to implement the knowledge that you have learn in this training course?	5	52	260	4.3
	4	36	144	

	3	12	36	
	2	5	10	
	1	1	1	
3. Did you discuss your training experiences with other participants during the training?	5	28	140	3.4
	4	23	92	
	3	29	87	
	2	16	32	
	1	9	9	
4. Do you think your skills will improve as a result of attending this training course?	5	66	330	4.3
	4	14	56	
	3	10	30	
	2	10	20	
	1	2	2	
5. Do you think that a similar type of training should be conducted for a Chicken raising course?	5	60	300	4.1
	4	19	76	
	3	14	42	
	2	0	0	
	1	11	11	
Total Average Score	20.7			
General Satisfaction	4.14			

Note: The rating score from 5 to 1 show as:

**5:** very good      **4:** good      **3:** Fair      **2:** Poor      **1:** Very Poor

## V. Recommendation

During the training services providing as we observed we think that the beneficiaries who attended on pig rearing skill have changed knowledge how to rearing pig. Thus, to enhance and increase their capacity and income project should provide loan and livestock to support them in sustainability within what they really need after training finished that is suggested by young women group. In order to improve quality for project farmers, project staff has to more effort to fellow up and sharing information to their target group and trainer team even though we have well cooperative together between EEOYW project and Trainer Team.

**FLD mission: “to improve the quality of life of agricultural communities.”**

REPORTED BY:  
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# Annex

**Pre-text and Post-test Result**  
(Compared with the existing knowledge of trainees)

No	Name of participants	Organization	Pre-test	Post-test	% of Changed
1	Yu Channa	EEOYW Project	4	8	100.00
2	Srey March	EEOYW Project	4	8	100.00
3	San Ron	EEOYW Project	3	6	100.00
4	Mom Vanna	EEOYW Project	6	7	16.66
5	Lam Ty	EEOYW Project	8	9	12.50
6	Chan Chamreun	EEOYW Project	5	7	40.00
7	Prum Yath	EEOYW Project	7	8	14.28
8	In Thann	EEOYW Project	4	5	25.00
9	Nong Lav	EEOYW Project	5	7	40.00
10	Mea Vil	EEOYW Project	4	6	50.00
11	Lam Tin	EEOYW Project	4	6	50.00
12	Hum tha	EEOYW Project	7	8	14.28
13	Deng Sou Sdey	EEOYW Project	4	7	75.00
14	Tlong Lath	EEOYW Project	6	6	0.00
15	Koav Samon	EEOYW Project	4	4	0.00
16	Dek Leok	EEOYW Project	7	8	14.28
17	Lank Chariya	EEOYW Project	5	8	60.00
18	Chhan Chaphey	EEOYW Project	6	9	50.00
19	Oun Earm	EEOYW Project	5	7	40.00
20	Mam Lon	EEOYW Project	5	7	40.00
21	Sous Meth	EEOYW Project	4	7	75.00
22	Sous Loch	EEOYW Project	5	8	75.00
23	Sok Taing	EEOYW Project	4	6	50.00
24	Moav Sophea	EEOYW Project	3	7	133.33

No	Name of participants	Sex	Organization	Pre-test	Post-test	% Changed compared with pre-test	% Changed between pre and post-test
1	Kroem Mon	F	E.E.O.Y.W	5	9	80	40
2	Tan Sarat	F	E.E.O.Y.W	5	10	100	50
3	Lay Yot	F	E.E.O.Y.W	4	0	0	0
4	Yor Sem	F	E.E.O.Y.W	4	10	150	60
5	Chuob Srey	F	E.E.O.Y.W	3	10	233.33	70
6	Vorng Lan	F	E.E.O.Y.W	5	8	60	30
7	Yeun Try	F	E.E.O.Y.W	6	8	33.33	20
8	Vann Yin	F	E.E.O.Y.W	7	9	28.57	20
9	Say Kong	F	E.E.O.Y.W	6	9	50	30
10	Net Gnagn	F	E.E.O.Y.W	4	8	100	40
11	Chuon Sreymom	F	E.E.O.Y.W	5	8	60	30
12	Korl Kong	F	E.E.O.Y.W	4	9	125	50
13	Peout San	F	E.E.O.Y.W	6	10	66.66	40
14	Kreob Nga	F	E.E.O.Y.W	5	7	40	20
15	Hoeung My	F	E.E.O.Y.W	5	9	80	40
16	Thley Phlearv	F	E.E.O.Y.W	6	7	16.66	10
17	Theng Thann	F	E.E.O.Y.W	0	8	0	0

No	Name of participants	Statue	Village	Project	Pre-test	Post-test	% Changed	% of Knowledge development obtain in Training course
1	Norm Pach	S	Roha	EEOYW	4	6	50	20
2	Veth Von	S	Roha	EEOYW	4	10	150	60
3	Pich Chek	S	Roha	EEOYW	4	9	125	60
4	Sam Yeany	S	Roha	EEOYW	4	5	25	10
5	Mai Mun	S	Ta Sne	EEOYW	5	5	0	0
6	Hout Phally	M	Ta Sne	EEOYW	4	6	50	20
7	Chhith Veung	M	Ta Sne	EEOYW	4	7	75	30
8	Prum Sarum	M	Ta Sne	EEOYW	3	10	233.33	70
9	Chay Or	M	Tnoath Chrums	EEOYW	4	6	50	20
10	Vath Lak	M	Tnoath Chrums	EEOYW	3	6	100	30
11	Sinh Chareun	S	Ta Sne	EEOYW	8	10	25	20
12	Yem Lea	S	Ta Sne	EEOYW	3	10	233.33	70
13	Puv Seng	M	Ta Kam	EEOYW	9	7	-22.22	-20
14	Chhou Keyu	S	Ta Kam	EEOYW	6	7	16.66	10
15	Ngem Loun	S	Ta Kam	EEOYW	4	6	50	20
16	Loun Sun	M	Ta Kam	EEOYW	6	6	0	0
17	Sec Kes	S	Kouk Phou	EEOYW	4	6	50	20
18	Khleun Srey Pech	S	Ta Sne	EEOYW	7	10	42.82	30
19	Ki Yun	M	Ta Sne	EEOYW	4	10	150	60
20	Sem Saroy	S	Ta Sne	EEOYW	4	7	75	30
21	Ry Saveun	M	Ta Sne	EEOYW	5	7	40	20
22	Neun Treth	M	Roha	EEOYW	3	8	166.66	50
23	Vath El	S	Ta Kam	EEOYW	6	10	66.66	40
24	Hok Lin	S	Kouk Phou	EEOYW	4	5	25	10
25	Sem Sin	M	Daun Oun	EEOYW	3	5	66.66	20
26	Keo Leab	S	Ta Sne	EEOYW	5	5	0	0
27	Sem Sokha	M	Peam	EEOYW	4	7	75	30
28	Vong Mean	M	Ta Sne	EEOYW	A	5	0	50
29	Ton Roes	M	Daun Oun	EEOYW	A	6	0	60
30	Preab Neun	M	Prasath Char	EEOYW	A	6	0	60
31	Chub Samuth	S	Prasath Char	EEOYW	A	6	0	60

No	Name of participants	Reading and writing	Organization	Pretest	Post-test
1	Sokhey Yath	Illiteracy	EEOYW	5	8
2	Kong Chath	Illiteracy	EEOYW	7	7
3	Rong Som 011	Illiteracy	EEOYW	5	
4	Seng Borath	Literacy	EEOYW	4	7
5	Bun Sok Heang	Literacy	EEOYW	4	6
6	Prim Rean	Literacy	EEOYW	4	7
7	Prim Seng	Illiteracy	EEOYW	3	8
8	Tim Bopha	Illiteracy	EEOYW	3	5
9	Yuth Tra	Literacy	EEOYW	6	6
10	TheaRa	Literacy	EEOYW	7	9
11	OunNech	Literacy	EEOYW	5	9
12	Sang Chan Trea	Literacy	EEOYW	6	9
13	Seng Kenth	Literacy	EEOYW	6	4
14	Thou Keurn	Literacy	EEOYW	7	7
15	Yin Len	Literacy	EEOYW	3	4
16	Thon Horth	Literacy	EEOYW	7	9
17	Seu Phath	Literacy	EEOYW	5	8
18	Yeum Ngar	Literacy	EEOYW	5	6
19	Min Vath	Literacy	EEOYW	4	6
20	Nich Keath	Literacy	EEOYW	3	6