	A3 Agriculture or agricultural business ownership (in case the harvest was already done)							
E	Explanation In case some crops are cultivated in more than 1 land plot or more than one cycle,							
	the answ	er must include information of all plots and all cycles that	have been alr	eady harvested since	e last interview.			
	In case o	f not yet harvested, skip to A4						
1. Since last	,	usehold invest in agriculture or own agricultural business?	(in case the ha	arvest was already do	one)			
(a3)	yes	no (skip to next chapter)						
a3_table1								
(agriid)	(agri)				(a3_ba) (a3_bb	) (a3_bc)		
1.1 Sticky ric	ce in-season	Since last interview, how many cycles have you harvested	i?	(a3_a) Total are	a used sqm	sqm sqm		
(a3_do)	uges yes	Total quantity of products	(a3_ca)	C kilog	ram ton	(a3_cb)		
	no	Total value in cashbaht	(a3_d)					
		Total amount paid for plowed, sowed, planted, harvested of	or hired worker	s (including food)	baht	(a3_e)		
		Cost of seeds (purchase)baht	(a3_ia)	Cost of seeds (owne	ed)baht	(a3_ib)		
		Total cost of fertilizer and manuring fertilizerbaht	(a3_f)	Total cost of pesticion	de, insecticide or fung	icide and hired worke	∍rbaht	(a3_g)
		Other expenses such as water pumping, logistic of rice/fe	rtilizer, knead/	winnow of rice, weed	elimination, etc	baht	(a3_h)	
(agriid)	(agri)				(a3_ba) (a3_bb	o) (a3_bc)		
1.2 Jasmine	rice in-season	Since last interview, how many cycles have you harvested	i?	(a3_a) Total are	a used sqm	sqm sqm		
(a3_do)	uges yes	Total quantity of products	(a3_ca)	C kilog	ram  ton	(a3_cb)		
	no	Total value in cashbaht	(a3_d)					
		Total amount paid for plowed, sowed, planted, harvested of	or hired worker	s (including food)	baht	(a3_e)		
		Cost of seeds (purchase)baht	(a3_ia)	Cost of seeds (owne	ed)baht	(a3_ib)		
		Total cost of fertilizer and manuring fertilizerbaht	(a3_f)	Total cost of pesticion	de, insecticide or fung	icide and hired worke	erbaht	(a3_g)
		Other expenses such as water pumping, logistic of rice/fe	rtilizer, knead/	winnow of rice, weed	elimination, etc	baht	(a3_h)	

(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
1.3 Chainat	rice in-season	Since last interview, how many cycles have you harvested?	(a3_a) Total area used sqm sqm
(a3_do)	yes	Total quantity of products(a3_ca)	kilogram ton (a3_cb)
	no	Total value in cashbaht (a3_d)	
		Total amount paid for plowed, sowed, planted, harvested or hired wor	kers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia)	Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f)	Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer, knea	ad/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
1.4 Pitsanul	ok rice in-season	Since last interview, how many cycles have you harvested?	(a3_a) Total area used sqm sqm
(a3_do)	yes	Total quantity of products(a3_ca)	kilogram ton (a3_cb)
	no	Total value in cashbaht (a3_d)	<u></u>
		Total amount paid for plowed, sowed, planted, harvested or hired wor	kers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia)	Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f)	Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer, knea	ad/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
	(3)		
	ce off-season	Since last interview, how many cycles have you harvested?	(a3_a) Total area used sqm sqm
		Since last interview, how many cycles have you harvested?  Total quantity of products	
1.5 Sticky ri	ce off-season		(a3_a) Total area used sqm sqm
1.5 Sticky ri	ce off-season	Total quantity of products(a3_ca)	(a3_a) Total area used sqm sqm sqm sqm sqm sqm
1.5 Sticky ri	ce off-season	Total quantity of products	(a3_a) Total area used sqm sqm sqm sqm sqm sqm
1.5 Sticky ri	ce off-season	Total quantity of products	(a3_a) Total area used sqm
1.5 Sticky ri	ce off-season	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri	ce off-season	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do)	ce off-season yes no	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do)	yes no  (agri) rice off-season	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do) (agriid) 1.6 Chainat	yes no (agri)	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do) (agriid) 1.6 Chainat	yes no  (agri) rice off-season	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do) (agriid) 1.6 Chainat	yes no  (agri) rice off-season	Total quantity of products	(a3_a) Total area used
1.5 Sticky ri (a3_do) (agriid) 1.6 Chainat	yes no  (agri) rice off-season	Total quantity of products	(a3_a) Total area used

(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
1.7 Pitsanul	ok rice off-season	Since last interview, how many cycles have you harvested?	(a3_a) Total area used sqm sqm
(a3_do)	uges yes	Total quantity of products(a3_ca	kilogram ton (a3_cb)
	no	Total value in cashbaht (a3_d)	
		Total amount paid for plowed, sowed, planted, harvested or hired	workers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia	Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f)	Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer,	knead/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
1.8 Corn fai	rm	Since last interview, how many cycles have you harvested?	(a3_a) Total area used sqm sqm
(a3_do)	uges yes	Total quantity of products(a3_ca	kilogram ton (a3_cb)
	no	Total value in cashbaht (a3_d)	
		Total amount paid for plowed, sowed, planted, harvested or hired	workers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia	Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f)	Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer,	knead/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)		(a3_ba) (a3_bb) (a3_bc)
(agriid) 1.9 Sugar c		Since last interview, how many cycles have you harvested?	(a3_ba) (a3_bb) (a3_bc)  (a3_a) Total area used sqm sqm
		Since last interview, how many cycles have you harvested?  Total quantity of products	(a3_a) Total area used sqm sqm
1.9 Sugar c	ane farm		(a3_a) Total area used sqm sqm  (b) kilogram ton (a3_cb)
1.9 Sugar c	ane farm	Total quantity of products(a3_ca	(a3_a) Total area used sqm sqm    kilogram   ton   (a3_cb)
1.9 Sugar c	ane farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c	ane farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c	ane farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c	ane farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)	ane farm yes no (agri)	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)  (agriid)	ane farm yes no (agri)	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)  (agriid) 1.10 Cassa	ane farm yes no (agri)	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)  (agriid) 1.10 Cassa	yes no  (agri)  va farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)  (agriid) 1.10 Cassa	yes no  (agri)  va farm	Total quantity of products	(a3_a) Total area used
1.9 Sugar c (a3_do)  (agriid) 1.10 Cassa	yes no  (agri)  va farm	Total quantity of products	(a3_a) Total area used

(agriid)	(agri)	(a3 ba) (a3 bb) (a3 bc)
1.11 Veget		Since last interview, how many cycles have you harvested?  (a3_a)  Total area used sqm sqm
(a3_do)	yes	Total quantity of products
(a3_u0)	no yes	Total value in cashbaht (a3 d)
	☐ 110	N = 7
		Total amount paid for plowed, sowed, planted, harvested or hired workers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia) Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f) Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)	(a3_ba) (a3_bb) (a3_bc)
1.12 Other		Since last interview, how many cycles have you harvested?  (a3_a) Total area used sqm sqm sqm
(a3_do)	uges yes	Total quantity of products
	no	Total value in cashbaht (a3_d)
		Total amount paid for plowed, sowed, planted, harvested or hired workers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia) Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f) Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etcbaht (a3_h)
(agriid)	(agri)	(a3_ba) (a3_bb) (a3_bc)
1.13 Others		Since last interview, how many cycles have you harvested?  (a3_a) Total area used sqm sqm sqm
(a3_do)	uges yes	Total quantity of products
	no no	Total value in cashbaht (a3_d)
		Total amount paid for plowed, sowed, planted, harvested or hired workers (including food) baht (a3_e)
		Cost of seeds (purchase)baht (a3_ia) Cost of seeds (owned)baht (a3_ib)
		Total cost of fertilizer and manuring fertilizerbaht (a3_f) Total cost of pesticide, insecticide or fungicide and hired workerbaht (a3_g)
		Other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etcbaht (a3_h)
Interviewer	note	(note)