A3 Agricultural or agricultural business ownership (in case that already harvested)					
Explanation In case	Explanation In case some crops are cultivated in more than 1 land plot or more than 1 cycle,				
the ans	the answer must include information of all plots and all cycles that have been already harvested in the past 12 months.				
In case	of not yet harvested, skip to A4				
1. In the past 12 months, did th	1. In the past 12 months, did the household invest in agriculture or own agricultural business? (in case the harvest has already done)				
(A3) yes	no (skip to next chapter)				
A3_table1					
(agriid) (agri)		(A3_ba) (A3_bb) (A3_bc)			
1.1 Sticky rice in-season	In the past 12 months, how many cycles did you harvest ?	(A3_a) Total area used sqm 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 workersbaht	(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 hire	ed workerbaht (A3_g)			
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht (A3_h)			
(agriid) (agri)		(A3_ba) (A3_bb) (A3_bc)			
1.2 Jasmine rice in-season	In the past 12 months, how many cycles did you harvest ?	(A3_a) Total area used sqm 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 workersbaht	(A3_e)			
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht	(A3_ib)			
	Total cost of fertilizer and manuring fertilizer	ed workerbaht (A3_g)			
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht (A3_h)			

(agriid) (agri)		((A3_ba) (A3_bb) (A3_bc)
1.3 Chainat rice in-season	In the past 12 months, how many cycles did you harvest?	(A3_a) Total area used sq	m 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 workersbaht		(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 hire	ed workerbaht	(A3_g)
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht	(A3_h)
(agriid) (agri)			(A3_ba) (A3_bb) (A3_bc)
1.4 Pitsanulok rice in-season	In the past 12 months, how many cycles did you harvest?	(A3_a) Total area used sq	m sqm
(A3_do)	Total quantity of products(A3_ca)	kilogram ton (/	43_cb)
☐ no	Total value in cashbaht (A3_d)		
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht		(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 hire	ed workerbaht	(A3_g)
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht	(A3_h)
(agriid) (agri)			(A3_ba) (A3_bb) (A3_bc)
1.5 Sticky rice off-season	In the past 12 months, how many cycles did you harvest ?	(A3_a) Total area used sq	m 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 workersbaht		(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 hire	ed workerbaht	(A3_g)
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht	(A3_h)
(agriid) (agri)			(A3_ba) (A3_bb) (A3_bc)
1.6 Chainat rice off-season	In the past 12 months, how many cycles did you harvest ?	(A3_a) Total area used sq	m 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 workersbaht		(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 hire	ed workerbaht	(A3_g)
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etc	baht	(A3_h)

(agriid) (agri)	(A3_ba) (A3_bb) (A3_bc))
1.7 Pitsanulok rice off-season	In the past 12 months, how many cycles did you harvest ? sqm sqm sqm	
(A3_do) yes	Total quantity of products	
☐ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of 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 farm	In the past 12 months, how many cycles did you harvest ? sqm sqm sqm	
(A3_do) yes	Total quantity of products	
□ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of 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))
1.9 Sugar cane farm	In the past 12 months, how many cycles did you harvest ? sqm sqm sqm	
(A3_do) yes	Total quantity of products	
☐ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of 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)
1.10 Cassava farm	In the past 12 months, how many cycles did you harvest ? sqms	sqm
(A3_do) yes	Total quantity of products	
☐ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of 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)
1.11 Vegetables farm	In the past 12 months, how many cycles did you harvest ?	sqm
(A3_do)	Total quantity of products	
□ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of 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 Others	In the past 12 months, how many cycles did you harvest? sqm sqms	sqm
(A3_do) yes	Total quantity of products	
□ no	Total value in cashbaht (A3_d)	
	Total amount paid for plowed, sowed, planted, harvested or hired workersbaht (A3_e)	
	Cost of seeds (purchase)baht (A3_ia) Cost of seeds (owned)baht (A3_ib)	
	Total cost of fertilizer and manuring fertilizer	(A3_g)
	Total of other expenses such as water pumping, logistic of rice/fertilizer, knead/winnow of rice, weed elimination, etcbaht	(A3_h)

(agriid)	(agri)			(A3_b	oa) (A3_bb) (A3_b	oc)
1.13 Othe	rs	In the past 12 months, how many cycles did you harvest ?		(A3_a) Total area used sqm	sqm sqm	
(A3_do)	uges yes	Total quantity of products	(A3_ca)	kilogram ton (A3_ct	o)	
	no	Total value in cashbaht	(A3_d)			
		Total amount paid for plowed, sowed, planted, harvested or him	ed workersbaht		(A3_e)	
		Cost of seeds (purchase)baht	(A3_ia) Cost of seeds (owned)baht		(A3_ib)	
		Total cost of fertilizer and manuring fertilizer Baht	(A3_f) Total cost of pesticide, insecticide or fungicide and hire	d workerbaht		(A3_g)
		Total of other expenses such as water pumping, logistic of rice	//e/fertilizer, knead/winnow of rice, weed elimination, etc	baht	(A3_h))
Interviewe	er note	(note)				