

Midterm Review of SM-CRSP, San Antonio, Illagan, Isabela

Farmer	Location	Interviewer	Hhsize	Fsize(ha)	Garden	1a. Crop1
Ernesto Paludipan	Cabesera 18	Jovy	5	0.3	0.06	Hy-corn
				1.75		
Ireneo Esantla	Cabesera 18	Bonie				Hy-corn
Juan Paludipan	Purok 7, Cab. 18	Bonie		0.35		
Tomas Baje	Purok 4, Barikir	Quirin		0.8		corn
Mario Baje	Purok 4, Barikir	Quirin				corn
Patricia Hidalgo	Purok 7	Quirin		0.43		
Felicidad Jose	Cabesera 4	Jovy	6			Hy-corn
				0.75		
Joel Mata	Dist. 2, Purok 7	Jovy	3			Hy-corn
Dante Cayapan	Centro SA	Jovy	5			Hy-corn
				0.2		
Wilfredo Cabansag	Centro Barikir	Jovy	3			Hy-corn
				0.5		
Antonio Madara	Purok 5	Jovy		0.2		Hy-corn
Teresita Mendoza	Cab. 4	Jovy	5			Hy-corn
Regalado & Jocelyn Doran	Purok 4, Barikir	JB		0.5		Hy-corn
Ernesto de la Cruz	Purok 2	JB		0.75		Hy-corn
Cesar Medico	Purok 4, Barikir	JB				Hy-corn

Primo and Philomena Jose	Purok 5, Barikir	JB			yes	Hy-corn
Lilia Koloma	Purok 7, Cab. 18	JB			yes	Hy-corn
Dominga Cabanta	Purok 7	JB				paddy rice
Manuel Luis	Purok 7	JB				landrace corn
Arnulfo Hidalgo	Cabesera 18	Jovy	6	0.5		corn
				1		
Silvestre Tadiwan	Cab. 18	Jovy	6			corn
				1		
Ricardo Baysac	Cab. 18	Jovy	5			
				0.7		
Mamerto Maniba	Purok 3, Cab 15	Jovy	3			corn
				0.2		
Andres Guba		Jovy	5			
Eliseo Manding	Purok 3, Cab 15	Jovy	5	0.5		corn
Anatali Cabansag	Purok 3, Cab 15	Tomas&Bonie				
Momeo Pascua	Purok 3, Cab 15	Tomas&Bonie				
				10.5		
Jose Denna	Purok 3	Quirin				hy-corn
				0.5		
Imelda Gaba	Purok 3	Quirin				Hy-corn

				0.23		
Justo Jamison	Purok 3	JB				Hy-corn
				0.65		
Julieta Loreta	Purok 3	JB				Hy-corn
				3.2		
Manuel delos Santos	Centro	Jovy	3			corn
				1.3		
Antonio Avisado	Purok 1	JB				landrace white corn
				1		
Apalinario Domingo	Purok 1	Quirin				Hy-corn
				0.4		
Mario Domingo	Purok 2, Centro SA	Jojo	3		0.3	corn
				1		
Lonna Mendoza	Purok 1, Centro SA	Jojo	4			corn
				1		
Anabella Guitierrez	Purok 1, Centro SA	JB				Hy-corn
Mario Leonora Bermarte	Purok 1, Centro SA	BM				
Arturo & Mindo Mota	Purok 2					
Florentino Bruno	Purok 1	BM/TG				

1b. Reason	1c. Crop2	1d. Reason	1e. Crop3	1f. Reason	2a. Yield-C
less management		less management		less management	na
low cost	rice	for consumption			stable
can borrow inputs,seeds					declined
easier to borrow money for corn					declined
less management	rice	less management			declined
			ampalaya	more profit	declined
profitable	rice	profitable			increasing
common practice					stable
common practice					declined
common practice					stable
high yield	rice	too much work weeding			variable
common practice	rice		mung beans	crop rotation	variable
rice allowed erosion on slope					variable, depending on rainfall

high yield	vegetables			improving because of fertilization
	rice	vegetables	got free seed	falling because of lack of fertilizer
can use seed from harvest				
common practice				declined
more profitable				stable
		cheaper and easier rice(palay) activities		
less maintenance req.				declined
good crop history		rice(palay) easier activities		declined
good yield	rice	good yield but more labor weeding		variable
rice too much work weeding, rats ate it				variable

	rice	requires less fertilizer			variable
rice too much work weeding					variable
popular			banana(saba)	perennial	declined
sale, home consumption	rice	home consumption	vegetables	home consumption	declined variable, depending on rainfall, fertilizer use
common practice					
lack of rice seeds			vegetables		increasing
wants it					increasing
landrace corn stolen	rice	farm can be flooded paddy			same

2b. Yield-R	3a. Input_C	3b. Input_R	sacks/ha 3d. F-applied_C1	3d. F-applied_R	3e. F-method_C
	14-14-14			3.33	uniform
stable	14-20-0, 14-14-14, urea	14-20-0, 14-14-14, urea	?	?	uniform
	14-14-14, urea, furadan		basal=11,side=11		uniform
	14-14-14, urea, furadan		3.75-basal,3.75-side		uniform
declined	14-14-14 &urea	urea		10	uniform
	14-14-14&urea			5.33	uniform
declined	14-14-14&urea	urea	1.2-basal,2.66side		uniform
	14-14-14&urea,furadan		5-basal,5-side		uniform
	14-14-14&urea		12-basal,6-side		uniform
	14-14-14&urea,cymbus		5-basal,5-side		uniform
variable	14-14-14&urea,insecticides		8-basal,8-side per ha		variable
variable	14-14-14&urea,insecticides		5-basal,5-side		uniform
	14-14-14,furadan,seeds.		8.5 basal, no side		uniform

	14-14-14&urea, furadan, larvin, fuel for pump		8 sacks 14-14-14 basal, 8 sacks mix of 14-14-14 and urea, sidedress, 8 sacks urea second sidedress	
	14-14-14&urea, insecticides		4 basal, 3 sidedress	
declined tungro	urea, insecticides		urea	
	14-14-14&urea, rat poison		2.5 14-14-14 side, 2.5 urea side	
	14-14-14&urea		4-basal, 4-side	uniform
	14-14-14&urea, insect(cymbus)		4-basal, 4-side	uniform
declined	14-14-14&urea	14-14-14&urea	4-14 ³ , 4-urea	
	14-14-14&urea		14-14-14-1.43, urea-2.86	uniform
declined	14-14-14&urea	cymbus, pest.(karate)fert.	basal-6, 8-side	Green B-5 L/ha uniform
stable	14-14-14&urea, seeds, furadan, insecticides		4 basal 4 side	
decreasing	14-14-14&urea, seeds, furadan		4 basal 4 side	

	14-14-14&urea, seeds, furadan	urea	basal 4, side 4	side, urea, 2	
	14-14-14&urea, seeds, furadan, insecticides		basal 7.6, side 7.6		
	14-14-14&urea		basal-5.2,4.8-side		uniform
declined	14-14-14&urea, insecticides	urea	basal 4, side 2, second field none, because red soil	4 side urea	uniform
	14-14-14&urea, seeds, furadan, herbicide		basal 4, side 4		
	14-14-14&urea	greenB,14-14- 14,46-0-0	basal-5,side-5	GreenB- 1bottle,2.5-14-14- 14,2.5-46-0-0	uniform
	14-14-14, urea, larvin&furadan		basal-14,side-10		uniform
	14-14-14&urea, seeds, furadan	urea	basal 4, side 3	basal 3 urea, side 3 urea	

Price/kilo

3e. F-method_R	4. Decision spouse, co-farmers	5a. C-low_pr	5b. C-high	5c. R-low	5d. R-high	6a. Prob_C
		na	na	na	na	na
uniform	DA-tech	5.5	7.5			pest, weather, drought, erosion
	co-farmers	4.7	5.6			flood, rat, weeds
	farmer	5.2	5.8			typhoon, rat, border
uniform	sons, councilors, neighbors	5	6	HH-Consump		lack equip
	farmer	4	7			yellowing leaves
uniform	farmer, DA-tech, Seed Co. tech.	5	6.5		4	drought, weather, insects, disease
	farmer	5	6.8			8 se worms
	spouse, farm supply stores	5	6			worms (ig)
	brother, councilors, co-farmers	5	5.5			weeds, no fruit, stalk rot
	farmer, spouse	5.7	5.7			insects
	farmer	6	6		9	high input prices, low crop prices, plowing, poor soil
	farmer	6.2	6.2			high input prices

	farmer, spous answered questions, followed neighbors farm wife, husband deceased. advice from DA, seed company	6.2	6.2		high cost of plowing tractor labor
		6	6	7	7 weeds
	wife			7	8
	farmer	9.5 for glutinous			insects
	spouse	4.5	5		wilting,worms, wilting,worms,st
	spouse,co- farmers,DA- tech	4.5	5		alk rot,mildew,low price
uniform	wife,co- farmers			6	7
	spouse,neighb ors	4	5.5		rats,worms,soil
uniform spray	spouse,sons neighbors	5.5	5.6	HH consumption	borers,wilting
	farmer and wife	6	5.5		weather, insufficient fertilization
	farmer and wife	5.2	5.8		pests, uneven seed germination

	farmer		5	HH 6 consumption		money for inputs
	farmer		6.5	6.5		insects
	spouse,neighbors, Project Demo		5.1	5.6		drought,insects, high insecticide price
	family		4.5	5	5	choice of species and 7 variety
	farmer, spouse, neighbors		4.5	6.5		pests, weather
uniform,GreenBe e-spray	neighbors		5	6	6	seeds,insect,bo 8 rers,
	farmer		5.8	6		insects
	farmer (widow)	na	na		7.5	8 insects

6b. Prob_R	7a. Diagn_C	7b. Diagn_R	8a. Correct_C	8b. Correct_R	8c. Ask	9a. Changes1
na	na	na	na	na	na	na
white head	color	yellowing	ask technician		DA-technician	follow DA recommendati on
	damaged areas, appeara nce		alone		no	increase fert. change method of fertilizer application
	yellowing, dam aged area,		side dressing		no	
Hprice- inputs, lack equip, bad weather		color	alone	alone	no	none increase fertilizer
fungus	color		alone		no	
tungro, yellowi ng leaves	color, vigor, he alth			alone	no	seeds
	color, holes on leaves		alone		no	seeds
	appearance		furadan		no	furadan, seeds
color, wilting, w orm					neighbors	seeds
	size, color		seed company technician, neighbors			same
	height, size, color				neighbors	same
	size, insect damage, color				no one	Planted rice before, uses grass strips to control erosion

	color		additional sidedressing	neighbors	started applying two sidedressings	
	color, insect damage			DA technicians	no finances to plant this year	
cost of inputs, weeds, stem borer		color		husband, no technician	upland farm to paddy, bought pump from hybrid to landrace of corn	
	color, color, appearance		alone	no	fertilizer application	
	color, vigor, size		fungicide	DA-officer	seeds	
tungro, white heads, weeds, low price, input dependent		color, appearance, appearance, holes on leaves, signs/traces of rats yellowing, rat traces, bird traces, soil texture		none	DA-officer	seeds
tungro, rats, birds, soil-acidic	appearance		furadan	neighbors	seeds	
	color, size		fertilize	noone	corn variety	
rats	size		fertilize		corn variety	

tungro	broken tassel, color, size	color			neighbors	sold land to pay debt
			traditional practices			maize variety
	damaged leaves,holes in stalks				neighbors	
	color				no one	switched to landrace from hybrid corn
	color		uproot infected plants based on knowledge gained from seminars	based on knowledge gained from seminars	no	switch corn variety
		color- yellowing				
	size, yellowing of leaves		asked mother		no	
weeds	color, insect damage				ask neighbors, tenants	first year planting maize

9b. Changes2	9c. Plan1	9d. Plan2	Q10. Info needed	11. Off-farm
na				garden/sales
	learn more on POT			
	adopt Proj techniques		new and better varieties	
			learn Project tech	
	none		desease control	garden jeepney driving
	change seeds		PhilRice technology	
			desease control	piggery, sari- sari store
plant bitter gourd for seeds				animal sale water- logging, homeg arden
				laundry
	same		good technology	
	beans, for crop rotation for soil health		right kind of fertilizer, soils tests	mechanic
	no chages		how to reduce costs	store

good technology owns two trucks, tractor

would like to cooperate with project

labor

seeds new technology whatever needed technology to increase yield labor

join On-farm trials diagnosis of disease labor

diagnosis of disease labor

fishing, piggery, gardening

seeds disease diagnosis garden fishing, garden

what technology used in PhilRice trial jeepney control of stem rot, technology used in PhilRice trial

	same		stemborer, tungro	none
	maize variety			
deep wells			pest control, yield increase with less fert.	garden
	planting upper field to coconuts because of erosion	will also plant bananas in upper field	choice of species and variety	
	plant vegetables		technology to increase yield	carpenter
			pest control management	garden
	plant rice		fertilizer management	sari-sari store, piggery
			farming techniques, use of pesticides	tenant farmers