Table 5.2Result of Stage II Survey in South Area (1/8)

			-		-	1								-			illi Al Ca (1/	-	and the second second						1 /
		1000					1. *	1 3	i General 4	Questions	6	7	8	- A	II. Questions of	n Imudation S	ituation 12	13		n Sanitary Conditi 15	ion. 16	17	18	IV Others 19	1 70
						Туре	Address	Employment	Number		What type	If	Total expenditure	Have you	If "Question No.9	If Question	If Question No.9	_	If "Question No.13	How do you	Have you and	Do you	If Question	If Question No.17 answer	If Question No 17 anso
						of interview	/ee	of the master		dwelling years		Question			answer Yes", how	No.9 answer	answer Yes", how	have any			your family ever	agree that		Yes what kind of benefits do	
								1	persons staving	at this place	dwelling	No.6 answer 2	month (US\$/month)	experien e m		Yes how deep was the	long was the floodmg ⁷	trouble after	of trouble did you have due to the flooding?	nightsoil?	had the following disease after	the road m front of		you expect the road and dramage improvement in front	the improvement in fron
									in the			Rental .	(cost month)	flooding	ine insoung.	flooding?	nooding	flooding	bue to the nearing		flooding?	your house		of your house?	YOM DOUGE
									house			how much		in fiont	a second second			7				and	improvement		
									1000			is your house		of your house?						127		drainage condition	requires construction		
		5. 10										rent?(USS		HOUSE								will be	work in front		
Area	Name of Road	(m)	Inundation Level	Sangkar Name	No.of Sample	Na						(month)								1		improved?	ofyour		
		100			- and party			1				and the second second								-		1	house?		
						1 Theorem i Co	T.	In pulse of the second	Ansy		1.Own hou		1. T down 100			Answers	1.Less than 30 min.	1. V.	1	nswers	To other diseases	1.37	1.Yes	Answers	1.Do not feel the necessit
						1 Housewife 2.The master		1.Primary industr 2.Secondary indu		1.Less than 5 2.5-9	2.Rental	ISC	1.Less than 100 2.101- 200	1.Yes 2.No	1.Once a year 2.2–3 times a year	1.Up to ankle 2.Up to shin	2.30 min. to 1 hour	1.Yes 2.No	1.Cannot go out for business or shopping	1.No treatment (defecate in	1.Skin disease 2.Fhi	1.Yes 2.No	2.No	 Better sanitary condition (including outbreak of insects) 	2.Do not like noise, vibra
						3.Children		3. Tertiary industr		3.10-19	3 I don't		3.201- 500	3.I don't	3 More than	3.Up to knee	3.2-3 hours		2.Cannot open for busines	s your backyard		3.I don't	3 I don't	water-borne disease, etc.)	dust and so on resulting
						4.Other hous member	ie	4.Pensioner (retir 5.Unemployed		4.20 or more 5.1 don't know	know		4.501-1000 5.1001-2000	know	4 times a year 4 Once in 2–3 years	4.Up to thigh	4 Around 4-6 hours 5 Almost half day		3 Soil the furniture, merchandize or	2 Septic tank 3 Flowing to	4.Diarrhea 5.Typhoid	know	know	 Better environmental conditio (air, dust, odor, etc.) 	form the construction w 3.Do not want to interfere
						5 Housekeep	e1	6.Others	11.01	5.1 GOL C KHOW			6.More than 2001		5.Others	6 Higher	6.1 day		inside the house	a drainage pipe				3 Better traffic condition	with my business
						(servant)		1					7.1 don't know		6.I don't know	than waist	7. More than 1 day		4.Smell the house	4.Others	7.I don't know			4 Better business condition	4.Others
						6.Others							P 12		1.000	7.I don't know	8.1 don't know		5.Others 6.I don't know	5.1 don't know				5.Others 6.I don't know	5 I don't know
Ruessei	107	200	Middle	Ou Ruessei 3	5	1 4	R107 134-53	3	6	3	1	1	7	1	2	2	3	- 1	4	2	1.2.4.6	- 1-	1	1,2,3,4	
	(128-217)			/Monourom		2 = 2	R107 1217-73DE	0 3	4	3	1	400	7	1	3	2	- 3	1	1,2,3,4	2	None	1	1	1,2,3,4	-
	1.00					3 2	R107-67E0	3	5	4	1		7	1	3	2	3	1	3,4	2	2,4,5,6	1	1	1.2,4	-
			1.001			4 2	R107-43E0	4	8	4	1	-	7	1	2	2	3	1	3,4	2	1,2,4,6	1	1	1,2,3,4	
A					-	5 4	R107-86E0	3	5	4	1	-	7	1	2	1	2	1	3,4	2	2,4,6	1	1	1,2,3,4	~
Ruessei	107	180	High	Ou Ruessei		1 3	R107-183	3	6	4	1		7	1	3	3	3	1	2,3,4	3	None	1	1	1.2.3,4	-
	(170-182)		6	1/4		3 1	R107-182AE0 R107-129E0	3	8	1	2	23	7	1	3.	3	4 3	1	1,2,3,4 2,3,4	2	None	1	1	1,2,3,4 2,3,4	÷
	100					4 3	R107-129E0	3	5	2	1	1	7	1	3	4	4	1	1,2,3,4	2	None	1	1	12.3,4	2
						5 2	R107-199E0	3	7	4	1	1 - 0 - 1	1	i	3	4	5	1	2,4	2	None	1	1	1,2,3,4	i û
					1	6 6	R107-123E0	3	9	5	1	10080	7	1	3	4	5	1	2,4	2	None	3	1000		
	. 2.				1	7 2	R107-107E0	3	3	4	1		7	1	3	4	4	1	2,4	2	4,6	1	1	1,2,3,4	8
		1-1-1	++	1.1		8 3	R107-173	3	7	2	1	1.2	7	1	3	4	5	1	2,4	2	None	1	1	1,2,3,4	
Ruessei	109	100	Middle	Ou Ruessei 3		1 2	R109-81CE1	3	5	4	1.	8	7	1	2	2	3	1	2,4	2	1,2,4,5,6	1	1	1,2,3,4	× ×
			-		-	2 2	R109-61	3	4	4	1		7	1	3	2	3	1	4	2	None	1	1	1,2,3,4	~
luessei	111	260	High	Ou Ruessei 1		1 2 2	R111-49E0 R111-33	3	4	4	1	-	2	1	3	2	4	1	1,2,4	2	None	1	1	1,2,3,4	~
				1000		3 1	R111-35 R111-29	3	7	3	1	-	2	1	2	2	2	1	4	2	None	1	1	1.2,4	-
						4 2	R111-14	3	7	4	1		7	1	1	1	1	1	4	2	None	1	1	2	-
					1	5 1	R111-41	3	5	4	1		1	1	1	1	1	1	4	2	None	1	1	2,4	E
					1 [6 1	R111-19	3	3	2	1		1	1	2	1	1	1	4	2	None	1	1	2	
						7 2	R111-25	3	8	2	2	350	7	1	2	2	4	1	4	2	None	1	1	4	
						8 3	R111-37E0	3	7	3	-1	÷	7	1 -	3	1	2	1	4	2	None	1	1	2,4	× .
						9 <u>3</u> 10 1	R111-22E0 R111-43	3	12	3 4	1		2	1	3	2	3	1	1,2,3,4 2,4	2	None	1	1	2,3,4 1,2,3,4	×
Ruessei	161	150	Middle	Ou Ruessei 2	-	1 4	R161-78BE0	6(Student)	7	4	1		7	1	3	2	3	1	4	2	2.5.6	1	1	1.2.3.4	
	100	1211	- The second	Sa S		2 2	R161-80BE0	3	4	3	1	- 18-	7	1	3	1	2	1	4	2	2,4,5,6	1	1	1,4	1. Sec. 1
	1.00	11.2	1.11	1.1.1		3 2	R161-277AE0	3	5	4	1	1 an	7	1	2	1	2	1	4	2	2,5,6	1	1	1,2,3,4	
_						4 2	R161-83	3	5	3	1	-	2	1	3	2	2	1	2,4	2	None	1	1	1.2.3,4	-
uessei	217	560	High	Ou Ruessei		1 2	R217-87	3	3	1	2	300	3	1	2	1	3	1	4	3	None	1	1	2,3	~
	(107-139:H, 139-161:M)	(400+160)	/Middle	2&3&4 /Monourom		2 1 3 1	R217-73D R217-77	3	8	3 4	1	-	2	1	3	2	3	1	4	3	None	1	1	1,2,3,4	1
	155-101:141)			Wonoutom		4 4	R217-77	3	8	4	2	400	7	1	2	1	2	2	-	3	None	1	1	2,3	
						5 3	R217-71AE0	3	6	4	1	-	1	1	3	ĩ	2	1	4	3	None	1	1	2.3	
					1	6 2	R217-75	3	3	4	1		2	1	2	2	3	1	4	3	None	1	1	2,3	
						7 2	R217-63A	3	5	3	1	×	1	1	3	1	3	1	4	3	None	1	1	23	-
						8 3	R217-83E0	2	8	1	2	250	3	1	3	1	3	1	4	3	None	1	1	2,3	
						9 <u>2</u> 10 2	R217-73B	3	4	4	1	-	2	1	3	2	3	1	4	3	1	1	1	1.2,3	-
						10 2 11 1	R217-93 R356 217-92E	2	5	1 4	2	150	2	1	3	2	3	1	4	3	None	1	1	2,3 2,3,4	-
						12 2	R217-76	3	5	2	2	300	3	1	3	3	3	1	2,4	3	None	1	1	2,3,4	2
						13 2	R217-54	3	6	4	1.		2	$=\hat{\mathbf{I}}$	3	3	3		2,4	3	1	1 T	1	1,2,3,4	-
						14 2	R217-6	3	2	4	1		7	1	2	1	1	.2		3	None	1	1	23	1
						15 1	R217-20E0	3	7	3	1	1,17 2,11	1	1	3	2	2	1	2	2	1	1	1	1	
						16 2	R217-86	3	4	4	1		1	-1	3.	2	3	1	4	3	None	1	1	23,4	-
						17 3 18 2	R217-46	3	9	4	1	-	2	1	3	3	3	1	2,4	3	None	1	1	23,4	-
						18 2 19 4	R217-28E0 R217-64	3	5	2	2	180	1	1	3	3	3	1	2 2.4	3	1	1	1	1.3,4 1,2.3,4	
		10.00	0.010			20 2	R217-64 R217-42	2	5	3	1	180	3	1	3	2	3	1	2,4	3	None	1	1	23,4	
uessei	134	182	Middle	Monourom	-	1 2	R134-55E0	6(Gov Staff)	7	3	-1	1.1.2.4	7	1	2	1	1	-1	4	2	2	1	1	23	2
						2 2	R134-58E0	3	3	2	1		7	1	2	1	2	1	3,4	2	2	1	1	1,4	
						3 2	R134-12E0	5	3	4	1	11. De la	7	1	2	2	2	1	3,4	2	2,4	1	1	2,3	- ×
			ALC: NOT THE REPORT OF		10.00	1 2	R140-77BE0	3	6	4	1	11.0	7	1	2	2	3	1	3,4	2	2	1	1	1,4	
Ruessei	140	182	Middle	Monourom		2 2	R140 1 109-49E		6	4	1		7	1	3	2	3	1	1.3.4	2	2.4	1	1	123.4	

Table 5.2Result of Stage II Survey in South Area (2/8)

					v. 1							Table :	5.2 Resu	ilt of	Stage II Su	rvey in	South Area	(2/8)							2/8
					-	4	1] 3	General 4	Questions	6	17	8	9	II. Questions of 10	on Inundation S	ituation 12	13		n Sanitary Condit 15	ion 16	17	18	IV Others	20
						Туре	Address	Employment	Number	r Number of	What type		Total expenditure		a If Question No.9		If "Question No 9		If "Question No.13	How do you	Have you and	Do you	If Question	If Question No.17 answer	If "Question No.17 answe
						of interviewe	e	of the master		dwelling years			of your house per month			No.9 answer Yes how	answer Yes", how	have any	y answer Yes what kind of trouble did you have		your family ever	agree that		Yes", what kind of benefits do you expect the road and	
									staying	at this place	oweung.	No.6 answer 2	(US\$ month)	e m			long was the flooding?	trouble after	due to the flooding?	nightson:	disease after	front of		drainage improvement in front	the improvement in front your house?
									in the		ALC: NOT	Rental"	(Coor moning)	flooding	inc produit	flooding?	mo come	flooding	and to the hooding.	a second s	flooding?	your house		of your house?	your route
									house		1000	how much		in frout				?		1000000		and	improvement		
									1000			is your house		of your house?								dramage condition	construction		
			-									rent?(USS		nouse:								will be	work in front		
Aren	Name of Road	Length (m)	inundation Level	Name	No.or Sample	io l						(month)										improved?	of your		
	and shares in the	, ini,	Denti	Hame	Sample							-						-				1	house?		
								1		wers			here a second			Answers	1			nswers	line e		Trace 1	Answers	les alta
						1 Housewife 2.The master	1.1	1. Primary industr 2. Secondary indu		1.Less than 5 2.5-9	1.Own hous 2.Rental	se	1 Less than 100 2 101- 200	1.Yes 2.No	1.Once a year 2.2–3 times a year	1.Up to ankle 2.Up to shm	1 Less than 30 min 2.30 min to 1 hour	1.Yes 2.No	1.Cannot go out for business or shopping	1 No treatment (defecate m	1.Skin disease 2.Flu	1.Yes 2.No	1 Yes 2 No	 Better sanitary condition (including outbreak of insects) 	1 Do not feel the necessity 2 Do not like noise, vibratio
						3.Children		3. Tertiary industr		3.10-19	3.I don't		3.201-500	3.I don't	3 More than	3.Up to knee	3.2-3 hours		2.Cannot open for busines			3.I don't	3.1 don't	water-borne disease, etc.)	dust and so on resulting
						4.Other house member		4.Pensioner (retir 5.Unemployed	ed)	4.20 or more	know		4.501-1000 5.1001-2000	know	4 times a year	4.Up to thigh	4.Around 4-6 hours 5.Almost half day		3 Soil the furniture.	2. Septic tank 3. Flowing to	4 Diarrhea	know	know	2. Better environmental condition	form the construction wor 3.Do not want to interfere
						5.Housekeeper	r	6.Others	1	5.I don't know	_		6.More than 2001	1.1	4.Once in 2-3 years 5.Others	5.Up to waist 6.Higher	6.1 day		merchandize or inside the house	a drainage pipe	5. Typhoid 6. Dysentery		1.1	(air, dust, odor, etc.) 3.Better traffic condition	with my business
						(servant)		a second a					7.I don't know		6.1 don't know	than waist	7.More than 1 day		4.Smell the house	4.Others	7.1 don't know			4 Better business condition	4.Others
				_		6.Others										7 I don't know	8.I don't know		5.Others	5.I don't know				5.Others 6 I don't know	5 I don't know
u Ruessei	164	400	Low	Ou Ruessei 3	10 1	2	R164 107-75	3	5	4	1	-	7	1	2	2	2	1	6.1 don't know 3.4	2	1,2,4,5,6	1 1	1	1.2,3,4	-
	12.0			op national s	2		R164 109-54E0		5	4	1	~	7	1	2	2	2	1	3,4	2	1.2,4,5,6	1	1	1.2.3,4	-
					3	3 4	R164-6E0	3	б	1	1	~	7	1	2	1	2	1	3,4	2	2	1	1	1,2,3,4	
					14	+ 2	R164-10E0	4	8	4	1		7	1	2	1	2	1	3,4	2	1,2,4,5,6	- 1 -	1	1,2,3	
					15	5 2	R164-14	9	9	3	1	-	7	1	3	2	3	1	1,3,4	2	1,2,4,6	1	1	1,2,3,4	
					6		R164-72E0	3	6	4	1	-	7	1	2	1	2	1	3,4	2	1,2,4,5,6	1	1	1.2,3,4	
					7	2	R164-34	3	5	4	1	~	7	1	2	2	3	1	2,3,4	2	1,2,4,5,6	1	1	1,2,3,4	
					8		R164-22E0	3	8	4	1		7	1	2	2	2	1	3,4	2	2,4,5,6	1	1	1,4	
		·			9		R164-28E0 R164-2BE0	3	9	3	1		7	1	2	1 2	2	1	3,4	2	2,4,6	1	1	1.2,3,4	÷
Du Ruessei	166	100	Middle	Ou Ruessei 4			R164-2BE0 R166-16	3	7	4	1		3	1	3	2	4	1	3,4	2	1,2,4,0 None	1	1	1,2,3,4	
a Ruessei	100	100	ivildule	Ou Ruessel 4		2 1	R166-31E0	3	4	3	1	-	7	1	3	2	3	1	5(Rats come in the house)	2	4,5.6	1	1	1,2.3,4	-
			-	· · · · · · · · · · · · · · · · · · ·	3		R166-23	6(Gov Staff)	9	2	1	1	7	1	3	1	3	1	4	2	None	1	1	4	-
u Ruessei	182	170	High	Ou Ruessei 1	7 1		R182-41E0	3	6	4	1	1.121	2	1	3	4	4	1	1,2,3,4	2	1,4	1	1	1.2.3.4	-
				/Boeng Prolit	2	2 1	R182-26E0	3	7	4	1	~~~	2	1	2	2	3	1	4	2	None	1	1	1,2,3,4	
					3		R182-42E0	3	8	1	1	1.1.1	7	1	2	2	2	+++1++	4	2	None	- T -	1	1,2,3,4	-
					4	1 M	R182-54	3	6		2	400	7	1	3	2	2	1	2,3,4	2	None	1	1	1,2,3,4	
					5		R182-68	3	5	4	1	-	3	1	2	2	1	1	4	2	None	1	1	1,2,3,4	A
	1.000			1.1.1	6		R182-74	3	8	-	1	-	7	1	2	1	1	2	~	2	None	1	1	2,3,4	×
	0	160	17.4	DI	7	-	R182-76	3	5	1	2	400	7	1	2	1	1	2		2	None	1	1	1,2,3,4	
hsar Thmei outh	51	150	High	Phsar Thmei 3		2 2	R51-25E0 R51-54	3	8	3	1 2	180	4	1	3	2 3	2	1	2,4 2,4	3	1,2	1	1	1,2,4	-
ouun		1 U			3		R51-70E0	3	4	4	1	160	3	1	3	3	3	1	2,4	2	1,6	1	1	1,2,4	
hsar Thmei	63	270	High	Phsar Thmei 3	-		R63-94	3	4	4	ī	-	7	1	2	4	2	1	Ĩ	3	1.2	1	1	3,4	
outh	(154-178)	1000		3.000 0.000	2		R63-92	3	6	4	1	1	7	1	3	4	2	1	1,2,3	3	1.2	1	1	3,4	
	2000			1.1	3	3 2	R63-136	3	8	4	1	1-2-	7	1	2	3	2	1	1,2,4	3	1,2	1	1 1	2,3,4	
					4	4 4	R63-137	3	10	4	1	~	7	1	2	3	2	1	1,2,4	3	1,2	1	1	12,4	
				A	5	5 2	R63-95	3	4	4	1		7	1	2	4	2	1	1,2,4	3	1,2	1	1	4	11 × 11
					6	5 2	R63-93	3	10	4	1		7	1	2	4	2	1	1,2,4	3	1,2	1	1	2,3,4	
hsar Thmei outh	154	280	High	Phsar Thmei 3	1 1	2	R154-84BF	3	7	1	1	-	3	1	2	3	3	1	1,2,4	2	None	1	1	1,2.4	
hsar Thmei	172	300		Phsar Thmei 3	4 1	2	R172-42	4	12	4	1	-	3	1	3	_2	2	1	2.4	3	1.2	1.1	1	1.2.4	
outh	1.00					2 4	R172-58E0	3	3	3	1		3	1	3	3	3	1	2,4	3	1,2	1	1	1,2,4	-
			· · · · · · · ·	the second second	3		R172-68E0	6(Gov Staff)	6	4	1	-	3	1	3	3	3	1	1,4	3	1,2	1	I	1,2,4	e.
-			1			+ 2	R172-66E0	3	9	3	- 1		3	1	3	2	5	1	1,4	3	1	1	I	1,2,4) —
hsar Thmei	174	250	High	Phsar Thmei 3			R174-84A	3	8	2	1	-	7	1	3	2	2	1	1,2,4	2	None	. 1	1	2,4	
outh	Contract of	·				2 2	R174-73	3	9	4	1	1.180	7	1	3	2	2	1	1,4	3	1,2,4,6	1	1	1,2,4	Dia Contra
-	1.00				3		R174-62	3	7	3	1	-	2	1	3	3	3	1	1	3	1,2,4,6	1	1	1,3,4	
hsar Thmei	178	200	Middle	Phsar Thmei 3	2 1		R178-69	3	8	3	1		1	1	3	2	2	1	4	2	1,2	1	1	1.2.4	-
outh	63	100	Middle	Boans D			R178-41 R63-110	5	3 12	4	1		3	1	3	3	3	1	2,4	3	1,2	1	1	2	
oeng Reang	(184-214)	100	Maddle	Boeng Reang	0 1		R63-96E0	3	5	3	1	-	3	1	3	1	1	2	2	3	1,2 None	1	1	1	
	(191210)			1000	3		R63-94	3	10	3	1		2	1	3	1	1	2	-	3	None	Ť	1	12.4	
					4	4 2	R63-109	3	4	3	1	-	4	1	3	1	1	1	4	2	1,2	1	1	1.2.4	
					15	6(Manager)	R63-76	3	8	1	2	3,500	7	1	3	3	1	1	2	3	1,2	1	1	1,2,4	
			1		6	5 4	R63-53B	3	4	1	2	90	7	1	2	2	1	2	2	2	1,2	1	1	1,2,4	
eng Reang	184	220	Middle	Phsar Thmei 3			R184-42E0	3	5	4	1	1	3	1	в	3	2	1	2,4	3	1	1	1	4	1
	1.00				2		R184-38E0	3	9	4	1	1	2	1	3	3	2	1	2,4	3	1	1	1	2,3	
					3		R184-30	6(Gov Staff)	4	3	1	-	1	1	3	3	3	1	1,4	3	1	1	1	12,4	
					4		R184-129E0	3	5	2	1	-	1	1	3	3	3	1	2,4	3	1	1	1	1.2.4	-
					5	5 2	R184-276HE	3	7	2	2	300	7	1	2	2	2	1	4	2	1,2	1	1	1,2,4	-
					6	5 4 7 4	R184-103C7 R184-54FE0	3	10 9	3	1	-	7	1	2 2	1	2	1	2,4	2	1,2	1	1	4 2,4	-
					8	U	R184-54FE0 R184-54AE0	3	5	1	1		7	1	2	2	2	1	4	2	2	1	1	4	-
				A	9		R184-54DE0	3	8	3	1		2	1	2	i	1	1	3.4	2	2	1	1	2,4	
					1		R184-231BE0	5	4	3	i	1000	7	1	3	1	2	1	1.4	2	1,2,4	1 1 1	1	1.2,4	

Table 5.2 Result of Stage II Survey in South Area (3/8)

												Table 5	.2 Rest	ilt of S	Stage II Su	rvey in S	South Area	(3/8)							3/8
		-					7	1 3	I. General 4	Questions 5	6	1 7			II. Questions o	on Inundation S	ituation	13		n Sanitary Conditio	n 16	17	18	IV. Others	J/0
Area	Name of Road	d Length (m)	Inundation Lével	'Sangkas Name	No of Sample	Type of interviewee	Address	Employment of the master	Numbe	r Number of dwelling years at this place	What type of your	_	Total expenditure of your house per month (USS/month)		offen do you have the floodmg?	No.9 answer Yes' how	If "Question No.9 answer Yes", how long was the flooding"		If Question No.13	How do you dispôse of your nightsoù?	Have you and your family ever	Do you agree that	If "Question No.17 answe Yes", do you still agree that the improvemen requires construction work in from	If "Question Na 17 answer r Yes", what kind of benefits do you expect the road and t dramage improvement in front of your house?	If "Question No. 17 answe No", why do not you agre the improvement in front o your house?
							-	4	Ans	wers		40	4	-	4	Answers		1	A	nswers	1		nouse:	Answers	
						1.Housewife 2.The master 3.Children 4.Other house member 5.Housekeeper (servant) 6.Others		1. Primary indust 2. Secondary indu 3. Tertiary industa 4. Pensioner (retin 5. Unemployed 6. Others	ustry ry	1.Less than 5 2.5-9 3.10-19 4.20 or more 5.I don't know	1.Own hous 2.Rental 3.I don't know	se	1.Less than 100 2.101- 200 3.201- 500 4.501- 1000 5.1001- 2000 6 More than 2001 7.I don't know	1 Yes 2.No 3 I don't know	1. Once a year 2. 2–3 times a year 3. More than 4 times a year 4. Once in 2–3 years 5. Others 6. I don't know	1. Up to ankle 2. Up to shin 3. Up to knee 4. Up to thigh 5. Up to waist 6. Higher than waist 7. I don't know	1. Less than 30 min. 2. 30 min. to 1 hour 3.2-3 hours 4. Around 4-6 hours 5. Almost half day 6.1 day 7. More than 1 day 8.1 don't know	1.Yes 2.No	Cannot go out for business or shopping 2.Cannot open for busines 3.Soil the furniture, merchandize or mside the house 4.Smell the house 5.Others 6.I don't know	1.No treatment (defecate in your backyard) 2.Septic tank 3.Flowing to a drainage pipe 4.Others 5.I don't know	1. Skin disease 2. Flu 3. Food poisoning 4. Diarrhea 5. Typhoid 6. Dysentery 7. I. don't know	1.Yes 2.No 3.I don't know	1.Yes 2.No 3.I don't know	Better sanitary condition (including outbreak of insects water-borne disease, etc.) Better environmental condutio (air, dust, odor, etc.) Better traffic condition 4.Better business condition 5.Others 6.I don't know	1.Do not feel the necessity , 2.Do not like noise, vibratic dust and so on resulting form the construction wor 3.Do not want to interfere with my business 4.Others 5.I don't know
Boeng Reang	200	150	Middle	Boeng Reang	6 1		R200-58E0	3	4	3	1	1	3	1	3	3	2	1	2,4	3	1,2	1	1	1,2,4	
	1		657	/Phsar Thmei 3		2	R200-56	3	7	4	1	11.2	4	1	3	3	3	1	1,2,4	3	None	1	1	1,2,4	-
					3		R200-19 R200-25E0	6(Gov Staff) 5	6	3	1	-	3	1	3	2	2	1	2,4	3	1,2	1	1	2,4	
		1.1	1.1		5		R200-19E0	6(Gov Staff)	6	4	1	0.23	7	1	3	1	1	1	1,4	3	1,2	1	1	1,2,4	
1	1 Insert		-		6		R200-22E0	6(Student)	3	3	1		7	1	3	2	2	1	1,4	3	1,2	1	1	1,2,4	
Boeng Reang	208	150	Middle	Boeng Reang	8 <u>1</u> 2		R208-197	5	4	4	1	1 -	7	1	3	4	3	1	2,3,4	3	1	1	1	1.2.4	-
			100		3		R208-193 R208-189E0	3	6	3	1		3	1	3	3	3	1	2,3,4	3	None	1	1	1,2,3,4	-
					4		R208-201	5	7	4	1	1	7	1	3	3	3	1	1,2,4	3	None	1	1	1,2,4	
					5	-	R208-206	3	5	3	1	1	3	1	3	2	2	1	1,4	3	None	1	1	1,2,3	
					6		R208-170	3	6	4	1	-	3	1	2	1	1	2	~	3	None	1	1	1,2	
			1.1	1.1	8		R208-166 R208⊥63-109FE0	3	7	4	1	-	3	1	3	2	2	1	2,4 2,4	3	1,2	1	1	1,2,4 1,2,4	
luseum	13	350	Middle	Chey	5 1		R13-160	3	7	1	2	200	4	1	3	3	3	1	1,4	2	1,2	1	1	1,2,4	
			1.1	Chumnneah	2		R13-17	ŝ.	6	3	1	1.44	7	1	2	3	3	1	1,3,4	2	1,2	1	1	1,4	
					3		R13-174E0 R13-180E0	3	8	3	1	-	7	1	3	4	3	1	1,2,3,4 1,3,4	2	1,2	1	1	1,4	
		-			4		R13-180E0 R13-223E0	3	5	4	I I	1 1 2	7	1 1	3	4	4	1	1,3,4	3	1,2	1	1	1,3,4	
Dlympic	161	500	High	Veal Vong	20 1	1	R161-18E0	3	4	2	1		1	1	1	1	.1	1	4	2	None	1	1	3	
ludium		1121			2		R161-15FE0	3	8	1	1	4 ÷	1	1	2	3	3	1	4	2	None	1	1	2,3,4	
					3		R161-9AE0 R161-2AE0	3	7	3	1	1.000	1	1	3	4	4	1	2,4 1,2,4	2	None	1	1	2,3	
					4		R161-131D	5 6(Gov Staff)	6	3	1		1	1	3	4	5	1	2.4	2	None	1	1	1,2,3	-
					6		R161-131	3	5	3	1	L	2	1	3	4	4	1	2,4	2	None	- 1	1	1,2,3,4	
					7		R161-120	3	4	2	1	1. 10 - 10-	2	1	2	2	2	1	4	2	None	1	1	1,2,3,4	-
					8		R161-18AE0	3	7	3	1	<u>(r. 2</u>)	1	1	2	2	1	1	4	2	None	1	1	23	-
					9		R161-115 R161-6	3 6(Gov Staff)	6	3	1	-	2	1 1	2	2 4	2	1	4 24	2	None	1	1	1,2,3,4	-
					11		R161-107	3	8	-	1 L		I	t	1	1	1	1	4	2	None	1	1	2,3	-
					12		R161-162	3	5	2	1	0	1	1	1	1	2	1	4	2	None	1	1	2,3	1 ÷
					13		R161-125	3	8		1	-	1	. 1	3	3	4	1	2,3,4	2	None	1	1	1,2,3,4	-
					14		R161-119E0 R161-4BE0	6(Gov Staff) 3	6	3	1	-	1	1	3	4	5	1	1,3,4	2 2	None	1	1	1,2,3,4	-
					16		R161-15CE0	3	7		1	(1	1	2	2	2	1	4	2	None	1	1	2	
					17		R161-23E0	3	4	2	1	1	2	1	1	2	2	1	4	2	None	1	1	1,2,3,4	
					18		R161-101	3	8		1	1.1.2	1	1	2	1	2	1	2.4	2	None	1	1	1.2.3.4	-
			12.1	200	19		R161-113 R161-21E0	3	6	31	1	-	1	1	1	1	1	1	4	2	None	1	1	2,3	-
lympic	214	250	Middle	Boeng Prolit	11 1		R214-77	3	3	1	2	180	1	1	3	4	4	1	2,4	2	None	1	1	1,2	2
udium		-754		/Veal Vong	2	2	R214-97E0	3	7	3	1	1	1	1	2	2	2	1	4	2	None	1	- 1	2,3,4	
					3		R214-30	6(NGO)	4	2	1		1	1	2	3	2	1	4	2	None	1	1	2,3	
					4		R214-99 R214-100	3	7	4	1	-	1	1	1	3	3	1	4	2	None	1	1	2,3 2,3,4	6 - C
					6		R214-100 R214-104BE0	6(Police)	6		1		1	1	3	4	3	1	2.4	2	None	1	1	1.2.3.4	
					7		R214 111-89E0	3	4	1	2	150	7	1	2	1	1	1	4	2	None	1	1	3	-
					.8		R214-103	3	4	3	1	(Dec	1	1	2	3	3	1	4	2	None	1	1	2,3,4	
					9		R214-88E0	6(Gov Staff)	5	3	1	-	7	1	2	2	2	1	4	2	None	1	1	2,3	-
					10		R214-90E0 R214-84E0	6(Gov Staff) 2	6	3	1	-	2	1	2	2	2	1	4 4	2	None	1	1	2,3,4 2,3	-

Table 5.2Result of Stage II Survey in South Area (4/8)

1	1	10.00	-	-	1				L Genera	Questions						ou Inundation S	itutation		III Onesnons c	n Sanitary Condino	on
		1000				1	2		4	2	6	1	8	9	10	11	12	13	14	15	16
Area	Name of Road	Length (m)	Inumiation Level	Sangkar Nanie	No,ai Sample	Type of interview	Address se	Employment of the master	of		What type of your dwelling	If "Question No.6 answer 2 Rental" how much is your house rent?(USS /inonth)	month (US\$/month)		answer Yes", how	H"Question No.9 answer Yes", how deep was the flooding?	If "Question No 9 mswer Yes", liow long was the flooding?		If "Question No.13 onswer Yes" what kind of trouble did you have due to the flooding?	How do you dispose of your nightsoil?	Have you and your family ex had the follow disease after flooding?
						1 Housewife 2 The master 3 Children 4 Other house member 5 Housekeepp (servant) 6 Others		1. Primary indust 2. Secondary indu 3. Tertiary indust 4. Pensioner (reti 5. Unemployed 6. Others	ry Istry ry	1.Less than 5 2.5-9 3.10-19 4.20 or more 5.I don't know	1.Own hous 2.Rental 3.I don't know	se	1.Less than 100 2.101-200 3.201-500 4.501-1000 5.1001-2000 6.More than 2001 7.I don'i know	1.Yes 2.No 3.I don't know	1. Once a year 2.2–3 times a year 3. More than 4 times a year 4. Once in 2–3 years 5. Others 6.1 don't know	Answers 1.Up to ankle 2.Up to shin 3.Up to knee 4.Up to thigh 5.Up to waist 6.Higher than waist 7 I don't know	1 Less than 30 min. 2 30 min. to 1 hour 3 2-3 hours 4 Around 4-6 hours 5 Almost half day 6 1 day 7 More than 1 day 8 I don't know	1 Yes 2 No	A 1.Cannot go out for business or shopping 2.Cannot open for busines 3.Soil the furniture, merchandize or inside the house 4.Smell the house 5.Others 6.I don't know	nswers 1. No treatment (defecate in s your backyard) 2. Septic tank 3. Flowing to a drainage pipe 4. Others 5.1 don't know	 1. Skin disease 2. Flu 3. Food poisoni 4. Diarthea 5. Typhoid 6. Dysentery 7.1 don't know
Olympic Studium	232	90	Middle	Veal Vong	2	1 2 2 3	R232-219 R232-231	6(Gov Staff) 6(Doctor)	8	3	1		2	1	2	2	3	1	4	2	None
Olympic	274	140	Middle	Veal Vong	8	1 2	R274-261E0	6(Police)	4	3	1		2	1	2	2	2	1	4	2	None
Studium						2 4	R274-245E0	3	6	5	2	I don't knov		1	2	2	2	1	4	5	None
1.1.1					1 2	3 2	R274-229E0	3	5	4	1	1.000	1	1	2	2	2	1	4	2	None
						4 1	R274-217E0	3	8	2	1	th Sec	1	1	2	1	2	1	4	2	None
					1 H	5 3	R274-209E0 R274-203E0	3	7	2	1	-	7	1	1	1	1	1	4	2	None
	A.A					7 3	R274-203E0 R274-197E0	3	7	3	1		2	1	3	1	2	2	4	2	None
						8 2	R274-193E0	3	6	3	1	1	3	2	1			2		2	None
Boeng	63	600	High	Boeng		1 4	R63-244	3	7	4	1	1	1	1	3	3	4	1	2,3,4	2	None
Keng Kang	(302-398)			Keng Kang I		2 3	R63-225B	6(Gov Staff)	8	3	1	1.1.1.1.1	2	1	3	4	4	1	1.3,4	2	None
East					÷	3 3 4 2	R63-327C R63-214	3	5	3	1		1	1	3	4	4	1	2,3,4 2,3,4	2	None
						5 3	R63-323	6(Pri com staff)	4	4	1	1152.1	2	1	3	4	4	1	2,3,4	2	None
						6 4	R63-235A1	6(NGO)	5	4	- 1		7	1	3	4	4	- I	2,3,4	2	None
						7 2	R63-235E0	3	6	4	1	1	7	1	3	3	4	1	2,3,4	2	None
					1	8 1 9 1	R63-216B R63-237	3 6(Gov Staff)	3	4	1	-	1	1	3	3.	2 4	1	2,3,4	2	None
					- F	9 1 10 4	R63-222	o(Gov Stall)	4	4	1	-	7	1	3	4	4	1	1,2,3,4	2	None
						11 3	R63-60BE0	6(Gov Staff)	6	3	1	111.5-01	7	1	3	2	3	1	4	2	None
						12 1	R63-194E0	3	8	3	1	1	1	1		3	4	1	4	2	2,4,6
					- E	13 3	R63-306	6(NGO)	6	3	1	-	7	1	2	3	4	1	4	2	None
						14 2 15 3	R63-209 R63-213	3 6(Gov Staff)	5	3	1	-	7	1	2	3 4	4	1	3,4 2,3,4	2	None
						16 1	R63-198	3	4	3	1	1000	I I	1	3	4	5	1	2,3,4	2	1,2,4
						17 3	R63-206E0	3	9	3	1	1	1	1	3	3	5	1	3,4	2	2,4,6
						18 2	R63-2221E0	6(Gov Staff)	6	4	1		2	1	3	4	5	1	3,4	2	None
						19 4 20 1	R63-208D	6(Doctor)	7	4	1	-	2	1	3	4	5	1	2,3,4	2	None
						20 1 21 4	R63-210 R63-228	3	9	4		1	7	1	3	3	4	1	3,4 3,4	2	None None
					- E	22 1	R63-232	6(Gov Staff)	7	3	i.	1	7	1	3	3	3	1	1,2,4	2	None
						23 1	R63-15	3	8	4	- 1	1 Pass	1	1	3	2	2	1	4	2	None
					- E	24 4	R63-62E0	3	8	4	1	1	7	1	3	2	4	1	2,4	5	None
						25 2 26 2	R63-248 R63-243	3 6(Gov Staff)	6	4	1	-	7	1	3	2	3	1	4 1,2,3,4	2	None
						27 1	R63-246CE0	3	7	4	1		7	1	3	2	3	1	1,2,5,4	2	None
						28 3	R63-239	6(Gov Staff)	8	4	1	11174	7	1	3	2	3	1	3,4	2	None
		1.000			- E	29 2	R63-242	6(Gov Staff)	9	3	1	12	1	1	3	3	3	1	1,3,4	2	None
Boenn	Norodom	250	Middle	Tonle Basak	1 1	30 2 1 2	R63-66E0	6(NGO) 2	4	4	1		7	1	2	3	3	1	3,4	2	None
Boeng Keng Kang	renotodom	μų.	whicele	tome basak		2 3	Norodom-154B Norodom-M135		5	3	1	-	3	1	3	2	1	1	4	2	None
East						3 1	Norodom-152E0		11	3	1	1	2	1	-2	1	1	2		2	None
			-		1 - 1	4 2	Norodom-156	6(Gov Staff)	7	4	1	1	7	1	2	4	1	2	· · · ·	2	None
Deser	8-0	500	Mexat	Teal Door	10	5 2	Norodom-144	3	5	2	1	1.000	1	1	3	2	1	1	4	2	None
Boeng Keng Kang	Sothearos	:500	Middle	Tonle Basak	10	1 3	Sothearos-77AEC Sothearos-37	6(Gov Staff)	5	4	1		7	1	2	2	2	1	2,4 2,3,4	2	None
East						3 2	Sothearos-67	6(NGO)	7	4	1	1	2	1	3	2	2	1	2,4	2	None
						4 2	Sothearos-61	6(Gov Staff)	5	3	1		1	1	3	2	2	1	4	2	None
					-	5 1	Sothearos-53	6(Gov Staff)	9	4	1	~	1	1	3	3	3	1	3,4	2	None
						6 3	Sothearos-57E0		6	2	1	-	I T	1	3	3	3	1	1,3,4	3	None
						7 1 8 1	Sothearos-266 Sothearos-17AB	3	4	3	1	-	7	1	3	3	3	1	2,4	2	None
			1.11	1.4.1	- E	9 1	Sothearos-41E0		4	2	1	1.00	1	1	2	2	2	1	4	2	None
		1	· · · · · ·		1	10 3	Sothearos-49E0		9	3	1	11.544	7	ï	3	3	3	1	3,4	2	None

-	17	18	IV Others 19	30
-	1/ Do you	18 If Question	19 If "Question No.17 answer	20 If "Question No 17 answer
	Do you agree that		Yes" what kind of benefits do	If Question No 17 answer No", why do not you agree
	the road in		you expect the road and	the improvement in front of
u.e.	front of		drainage improvement in front	your house?
	your house	the	of your house?	John House
	and	improvement		
	dramage	requires		
	condition	construction		
	will be	work in front		
	improved?	ofyour		
		house?		
1	-		Answers	
	1.Yes	1 Yes	1 Better sanitary condition	1 Do not feel the necessity 2 Do not like noise, vibration
g	2.No 3.I don't	2 No 3 I don't	(including outbreak of insects, water-borne disease, etc.)	dust and so on resulting
5	know	know	2.Better environmental condition	
			(air, dust, odor, etc.)	3 Do not want to interfere
. 1		1. 1	3.Better traffic condition	with my business
ч			4.Better business condition	4.Others
Ш			5.Others	5.I don't know
4			6.I don't know	
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L,	1	1	1,2,3,4	
	1	1	2,3	/
]	1	1	2,3	2
1	1	1 1	1.2.3	~
	1	1	1,2,3	1
	1	1	1.2.3,4	
	1	1	2,3	i
	1	1	1,2,3	
	1	1	1,2,3	1 8 -
	1	1	1,2,3,4	-
۲	1	1	23,4	1 G
-	1	1	1,2,3,4	S
	1	1	1,2,3	
4				
- 1	1	1	1,2,3	1. A

Table 5.2Result of Stage II Survey in South Area (5/8)

	1	-	1	-				T	General	Questions	4					on Inundation S	outh Area (III Questions a	n Sanitary Condition	ท	-		IV. Others	5/8
					110	3	2	ine.	4	1	ú	7	8	9	10	41	12	13	14	15	16	17	15	19	30
						Type of interviewee	Address	Employment of the master	Number	Number of dwelling year	What type	If Question	Total expenditure of your house per		If "Question No.9 answer Yes", how	If "Question No.9 answer	If "Question No.9 answer Yes", how	Do you have any	And the second s	How do you dispose of your	Have you and your family ever	Do you agree that	If Question	If "Question No.17 answer Yes", what kind of benefits do	If Question No.17 answer No why do not you agree
						of marine wee		of the master	persons	at this place	dwelling	No.6	month		often do you have	Yes how	long was the	trouble	of trouble did you have	nightsoil?	had the following			you expect the road and	the improvement in front of
									staying			answer 2	(US\$/month)		the flooding?	deep was the	flooding?	after	due to the flooding?	· · · · · · · · ·	disease after	front of		drainage improvement in front	your house?
									in the house			Rental how much	-	flooding in front		flooding?		flooding 7			flooding?	your house and	the improvement	of your house?	
									House			is your		ofyour			10.000	I.			I PROVIDE A	drainage	requires		
												house		house7								condition	construction		
Area	Name of Road	Leagth	Imudation	Sangkat	No of No							rent?(US\$ /month)										will be improved?	work in front of your		
1074		(m)	Level	Name	Sample						1	, mount,										anproved	house?		
									Ans	wers	-	-				Answers		*1	A	nswers			×	Answers	
						1 Housewife 2.The master		1 Primary industry 2.Secondary indust		1 Less than 5 2.5-9	1.Own hous 2.Rental	e	1 Less than 100 2.101- 200	1.Yes 2.No	1.Once a year	1. Up to ankle	1 Less than 30 mm 2.30 mm to 1 hour	1.Yes 2.No	1.Cannot go out for	1.No treatment (defecate in	1 Skin disease 2 Flu	1.Yes 2.No	1.Yes 2.No	 Better sanitary condition (including outbreak of insects) 	1 Do not feel the necessity 2 Do not like noise, vibration
						3.Children		3. Tertiary industry		3.10-19	3.1 don't	1.11	3.201- 500	3.I don't	2.2–3 times a year 3 More than	2.Up to shin 3.Up to knee	3.2-3 hours	2.190	business or shopping 2.Cannot open for busines	s your backyard)	3 Food poisoning	3.1 don't	3.I don't	water-borne disease_ etc.)	dust and so on resulting
						4.Other house		4.Pensioner (retire	ed)	4.20 or more	know		4.501-1000	know	4 times a year	4.Up to thigh	4.Around 4-6 hours		3.Soil the furniture,	2.Septic tank	4.Diarrhea	know	know	2.Better environmental condition	
						member 5.Housekeeper		5.Unemployed 6.Others		5.1 don't know			5.1001- 2000 6:More than 2001	1000	4.Once in 2-3 years 5.Others	6.Higher	5.Almost half day 6.1 day		merchandize or inside the house	3.Flowing to a drainage pipe	5.Typhoid 6.Dysentery			(air, dust, odor, etc.) 3.Better traffic condition	3 Do not want to interfere with my business
						(servant)							7 I don't know	1.1	6 I don't know	than waist	7.More than 1 day		4.Smell the house	4 Others	7 I don't know			4.Better business condition	4 Others
						6.Others		1							1	7.I don't know	8 I don't know		5.Others 6.I don't know	5 I don't know				5. Others 6.1 don't know	5.I don't know
Boeng	143	300	High	Boeng	10 1	2	R143-59	3	10	1	2	300	7	1	3	2	3	I	2	2	None	1	1	1,2,3,4	
leng Kang	(280-310)			Keng Kang 2	2		R143-208	3	5	4	1	1.1	7	1.1	3	2	2	I	1,2,3	2	None	1	1	1,2,3,4	
Vest	Const. 1			1.1.1.1.1	3		R143-91	5	8	3	1	122	7	1	3	2	4	1	2	2	None		1	1,2,3	
					4	4	R143-102	3	7	2	1		7	1	3	4	2	1	3	.2	None	1	1	1,2,3,4	1
					5	2	R143-87	3	3	1	2	150	7	1	3	4	3	1	1.2.3	2	1	1	1	1.2,3,4	
					7	2	R143-99 R143-97A	5	5	3	1		7	1	2	2	3	1	13	2	1.4	1	1	1.2,3	-
				1 C - 1	8	2	R143-97A R143-87B	3	5	3	1		7	1	3	4	3	1	1,2,3	2	None	1	1	1,2,3,4	-
	1		6.6.4		9	1 · · · · · · · · · · · · · · · · · · ·	R143 1 310-123	3	б	4	1	~	7	1	3	2	3	1	4	2	None		1	1,2,3,4	
1.	1	1.0	1 2 2	Print Street	10	2	R143⊥388-113B	5	2	1	1	-	7	1	2	1	1	2		2	None	1	1	1,2,3	E
loeng	143	210	Middle	Boeng	10 1		R143-136	3	3	4	1	~	7	2	-	-	×	2	-	2	None	1	1	1,2,3,4	ii
leng Kang	(310-350)	1.1		Keng Kang 3	2		R143-164	5	б	3	1		7	1	1	3	3	1	3	2	None	1	1	1.2.3	-
est					3	2	R143-115BE0 R143-104	3	7	4	1	~	2 7	1	3	3	2	I I	1,2,3	2	1,2,4,6	1	1	1,2,3,4 1,2,3,4	-
					4	4	R143-104 R143-150C	3	7	3	1	-	7	1	1	1	2	1	2	2	None	1	1	2,3	-
					6	3	R143-107E	3	5	1	2	100	3	1	1	3	2	1	1.2.3	2	None	1	1	1,2,3	-
					7	2	R143-113	3	3	4	1	1	3	1	3	4	2	1	1,2	2	None	1	1	1,2,3,4	-
				1000	8	2	R143-194	3	4	3	1		7	1	3	3	3	1	1.2.3	2	None	1	Ţ.	1,2,3,4	
			A	lan and the	9		R143 1 310-202D	3	8	4	1	1. 191	7	1	2	3	2	1	1.2.3	2	None	1	1	1,2,3,4	1
	163	200	Middle	Dista	10 1		R143-136 R163 1 350-430	3	8	1 2	2	370	7	2	2		2	2	3	2	None 1	1	1	1,2,3,4 1,2,3,4	-
oeng eng Kang	105	200	whome	Boeng Keng Kang 3	10 1		R163-61	2	4	1	1	-	7	1	2	1	2	1	3	2	None	1	1	1,2,3,4	-
/est				/Tuol	3		R163-430	3	8	3	1		7	2	-		-	2		2	None	1	1 1	1,2,3,4	
				Svay Prey 1	4	1	R163-438	3	5	1	2	150	7	1	2	í	2	2		2	None	1	1	1,2,3,4	-
					5		R163-49	3	2	1	2	250	7	2	-	-		2		2	None	1	1	1,2,3,4	1 · · · · ·
					6		R163-81E0	3	4	3	1	1-4-1	7	2		11 23	×	2		2	None	1	1	1,2,3,4	1. Ji.
					7	2	R163-434D	5	5	2	1	-	7	1	2	1	3	1	3	2	None	1	1	1.2.3	-
					8	4	R163-57 R163 1 368-442D	3	4	2	2	350	7	2	3	2	2	1	2.	2	1 None	1	1	1,2,3,4	
					10	2	R163-450B	3	4	3	1	-	7	2	-	4	2	2		2	None	1	1	1.2.3,4	-
oeng	300	180		Boeng	5 1		R300-460	5	8	4	1	-	7	2	1. 2.	1	-	2		2	None	1	1	1,2,3	1
eng Kang		all and a		Keng Kang 2		2	R300-02E2	3	7	4	1	1	.7	1	2	it i di = =	2	2		2	None	=1	1	1,2,3,4	-
Vest					3		R300-20E0	3	8	1.	2	130	7	1	3	3	4	1	3	2	1,2	1	1	1,2,3,4	-
					4	2	R300-20B	5	б	3	1	-	7	1	3	2	4	1	3	2	2	1	1	1,2,3	-
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1 m			5	2	R300-35A	5	5	3	1		7	1	3	3	7(High in the road and low in the house	I	3	2	Ī	I	1	1,2,3	
oeng	304	247		Boeng	5 1	2	R304-43C	3	4	4	1		7	1	3	Í	3	1	2	2	None	1	1	1.2,3,4	
eng Kang	the second second	1.00		Keng Kang 2	2	2	R304-50C	-5	3	1	1	-	7	2	After raining.			2		2	None	1	- 1	1,2,3	1
est					3	3	R304-122	5	4	4	1	1	7	2	flowing out to 143		-	2		2	None	1	1	1,2,3	-
					4	1+	R304 153-43E0	3	11	3	1		7	1	3	1	2	1	3	2	None	1	1	1,2,3,4	-
			27.2		5	2	R304-120	5	5	3	1	1	7	1	3	2	3	1	3.	2	None	1	1	1,2,3	-
lol	135	620		Tuol	6 1		R135⊥478-89	3	6	1	1	1	2	2		11		2		2	None	1	1	2,3	
unpung				Tumpung 1	2		R135 ±432-47	2	3	1	2	200	3	1	3	2	3	1	4	3	None	1	1	2,3	+
		_		100.00	3	2	R135-102	2	2	1	2	40	2	2	-	×		2		2	None	1	1	2,3	
					4		R135-28 R135 ± 456-51	4	4	3	1	-	2	1	3	1 2	2	1 1	4 3,4	2	None 1	1	1	2,3	1
					6		R135 1 436-51 R135 1 410-6	4 6(Gov Staff)	10	1	1		2	2	3	4	3	2	3,4	2	None	1	1	2.3	-
ol	155	200	High	Tuol	12 1	-	R155 1472-208	3	3	1	2	150	7	1	3	3	2	1	2.3,4	2	1	1	1	1,2,3,4	
mpung	III Mar			Tumpung 1	2	4	R155 1 472-207	3	7	2	1	-	7	1	3	4	3	ī	2,3,4	2	1	1	1	1,2,3,4	
				1	3	-	R155 464-79	3	8	4	1		7	1	2	3	2	1	2,3,4	2	None	1	1_1_1	1,2,3,4	
					4		R155-194	5	4	3	1		7	2	-	-	-	2	1 114	2	None	1	1	1,2,3	
					5		R155-200	5	4	4	1	-	7	1	3	3	2	1	1,3,4	2	1	1	1	1,2,3	-
					0	-	R155-198B R155-84	5	6 7	1 4	1	-	7	1	3	2	2	1	1	2	1	1	1	1.2.3	-
					8		R155-211	3	4	2	1	-	7	1	2	2	2	1	2.3,4	2	None	1	1 L	1,2,3,4	11 C
					9		R155-208	3	5	4	1		7	1	3	2	2	I	3,4	2	1	1	1	1,2,3,4	-
					10		R155-209	3	11	1	1		7	1	2	2	3	I	2	2	I	1	1	1,2,3,4	-
					11		R155-203	3	5	4	1		7	1	3	3	2	I	1,2,3,4	2	1	1	1	1,2,3,4	-
		1			12	2	R155-202D	5	6	4	1	-	7	1	3	3	3	1	1,3,4	2	1	1	1	1,2,3	-

											Ia	ble 5.2	Result	01 50	age II Sur	vey in S	outh Area	(0/ð)							6/
		1				-	i	1 *	I. General	Questions	6	1 7		0	II. Questions of	n Inundation Si	ituation	13	III. Questions o. 14	u Senitary Condition	16	17	18	IV. Others	1 20
Area	Vane of Road	Length (m)	Inundation Level	Sangkat. Name	No.of N Samile	Type of interviewee	Address e	Employmenr of the master	Number of	Number of dwelling years at this place	What type of your	If "Question No 6 answer 2 Rental" how much is your bouse rent?(USS montb)	Total expenditure of your honse per month (US\$/month)	ever had	If "Question No 9 answer Yes", how often do you have the flooding?	No.9 answer Yes', how	If Question No.9 answer Yes , how long was the flooding ⁷	Do you have any trouble after flooding ?	If "Question No.13 answer Yes., what kind of trouble did you have due to the flooding?	How do you dispose of your nightsoil?	Have you and your family ever had the following disease after flooding?	Do you agree that the road in front of your house and drainage condition will be improved?	If Question No.17 answer Yes', do you still agree that the inprovement requires construction work in front of your		If "Question No. 17 answ. No.', why do not you ag the improvement in from your house?
						1.Housewife 2.The master 3.Children 4.Other house member 5.Housekeeper (servant) 6.Others		1.Primaty indus 2.Secondary ind 3.Tettiaty indus 4.Pensioner (ret: 5.Unemployed 6.Others	lustry try	wers 1.Less than 5 2.5- 9 3.10- 19 4.20 or more 5.I don't know	1 Own hous 2 Rental 3 I don't know	e	1 Less than 100 2.101- 200 3.201- 500 4.501- 1000 5.1001- 2000 6 More than 2001 7.1 don't know	1.Yes 2.No 3 I don't know	1.Once a year 2.2–3 times a year 3.More than 4 times a year 4.Once in 2–3 years 5.Others 6.1 don't know	Answers 1.Up to ankle 2.Up to shin 3.Up to knee 4.Up to thigh 5.Up to waist 6.Higher than waist 7.I don't know	1 Less than 30 min. 2.30 min. to 1 hour 3.2-3 hours 4 Around 4-6 hours 5 Almost half day 6.1 day 7.More than 1 day 8.1 don't know	1.Yes 2.No	A: 1.Cannot go out for business or shopping 2.Cannot open for busines 3.Soil the fumiture, merchandize or inside the house 4.Smell the house 5.Others 6.I don't know	I. No treatment (defecate in your backyard) 2.Septic tank 3.Flowing to a drainage pipe 4.Others 5.I don't know	1.Skin disease 2.Flu 3.Food poisoning 4 Diarthea 5.Typhoid 6 Dysentery 7.I don't know	1 Yes 2 No 3 I don't know	house? 1.Yes 2.No 3.I don't know	Answers 1. Better sanitary condition (including outbreak of insects water-borne disease, etc.) 2. Better environmental condution (air, dust, odor, etc.) 3. Better traffic condition 4. Better business condition 5. Others 6.1 don't know	1 Do not feel the necessit 2 Do not like noise, vibrat dust and so on resulting form the construction w 3 Do not want to interfere with my business 4 Others 5 I don't know
ol	163	300	High	Tuol	10 1		R163-243A	3	6	3	1		7	2				2		2	None	1	- 1	1,2,3,4	
pung	(418-456)			Tumpung 2		2 1 3 2	R163 1 444-213E0 R163 1 454-255	0 3	4	4	1 2	200	7	1	3	4	6	1 2	1.2,3,4	2	1 None	1	1	1,2,3,4	-
						i 1	R163-72	3	5	4	1	-	7	2				2		2	None	1	1	1,2,3,4	
						5 <u>2</u> 5 2	R163-165	3	2	2	2	150	7	2	-		-	2	-	2	None	1	1	1,2,3,4	
						5 <u>2</u> 7 1	R163-58-60 R163 1432-173	3	4	2	1 2	250	7	2	- 3	2	3	2	2	2	None 1	1	1	1,2,3,4	-
						8 1	R163-201	3	6	4	1	1000	7	1	3	4	3	1	1,2,3,4	2	1	1	1	1,2,3,4	-
						0 1	R163 1 440-191 R163-175	3	6	4	1 1	-	7	1 1	3	4	5	1	1,2,3,4	2	1	1	1	1,2,3,4	
	163	200	High	Phsar		1 2	R163-175 R163-184	3	2	2	1	-	7	1	3	1	2	2		2	-	1	1	1,2,3,4	
oung	(480-488)			Daeum Thkov	3	2 1	R163-196	5	4	4	1	× -	7	1	3	3	2	1	3,4	2	1	1	1	1,2,3	-
						3 2	R163 1 486-87	6(Gov Staff)	7	3	1	-	7	1	3	1(at 163), 4(at 486)	4	1	3,4	2	1	1	1	1,2,3	-
_						4 2	R163 1 480-359	3	8	4	1		7	1	3	2	3	1	2,3,4	2	1,5	1	1	1,2,3,4	
ung	430 (480-488)	200	1.00	Tuol Tumpung 2		1 3	R430-70 R430-51	3	5	4	1		7	1	3	2	3	1	2,3,4	2	1 None	1	1	1,2,3,4 1,2,3	-
ang	(100 100)			/Phsar	_	3 2	R430-53	5	2	4	1		7	1	3	1	3	1	3,4	2	1	1	1	1,2,3	
				Daeum Thkov		4 3	R430-47	3	3	4	1	Ŧ	7	1	3	1	1	2		2	None	1	1	1,2,3,4	
	432	500	High	Tuol		5 <u>3</u> 12	R430-106 R432-94B	5	6	2 4	I	-	7	I	3	3	2	1	1 2	2	1 None	1	1	1,2,3	
oung				Tumpung 1		2 3	R432-91CE1	3	6	3	1		7	1	3	1	3	1	2	2	1	1	1	1,2,3,4	
						3 2	R432-55C	3	4	4	1	÷	7	1.	3	2	4	1	1,2,3,4	2	1	1	1	1,2,3,4	
					_	4 <u>2</u> 5 2	R432-88A R432-55	3	5	2	1 2	120	7	1	3	3	3	1	1,2,3,4	2	1	1	1	1,2,3,4	-
						5 4	R432-82	3	4	i	1	-	7	1	3	4	4	1	1,2	2	1	1	1	1.2.3.4	
						7 2	R432-51	3	3	4	1	4.66	7	1	3	2	3	1	1,2,3,4	2	-1	1	1	1,2,3,4	-
					2	8 2	R432-54 R432 1 167-44E	3	4	4	1		7	1	3	1	3 4	1	1,2,3,4	2	1	1	1	1.2,3,4	-
						0 5	R432-468	2	13	T	1		7	2		1 - A - 1	1	2		2	None	1	1	1,2,3,4	
					1	1 2	R432-42	5	5	4	1	-	7	2	-	~		2	-	2	None	1	1	1,2,3	
					1	3 5	R432-40AE0 R432-40	3	5	3	1	25	7	1	3	1	2	1	2 2 2	2	1	1	1	1,2,3,4 1,2,3,4	-
		-				4 3	R432-39	5	7	4	1		7	2		21	11 - 12	2	-	2	None	1	1	1,2,3,4	
-	440	300	High	Tuol		5 <u>2</u> 1 3	R432-50A R440-115	6(Gov Staff)	10	4	1		7	2	3	2	3	2	1,2,3,4	2	None 1	1	1	1.2.3	-
ung		2.04	ingh	Tumpung 1		2 2	R440-48C	3	6	1	ī		7	1	3	2	3	1	1,2,3,4	2	1	1	î.	1,2,3,4	-
						6 (Renter)	R440-101	3	10	2	2	350	7	1	3	3	3	1	1,2	2	1	1	1	1,2,3,4	
	- 1		1.000			4 2 5 3	R440-81 R440-165	3	2	3	1	-	7	2		-	-	2	-	2	None	1	1	1,2,3,4	
1.1	464	80	High	Tuol	2 1	1 2	R464-14A	5	5	2	1	1 242 1	7	2	8	4. "24"	1. ×	2		2	None	1	1	1,2,3	1
ung	100	00	TTA	Tumpung 1		2 4	R464-44	5	3	2	1		7	1	3	1	3.	- 1	3,4	2	None	1	1	1,2,3	-
oung	468	80	High	Tuol Tumpung İ		$\frac{1}{2}$ $\frac{2}{4}$	R468-53 R468-9	5	5 6	3	1	1.1.1	7	2				2		2	None None	1	1	1,2,3 1,2,3,4	
	470	80	High	Tuol	2 1	1 2	R470-202	5	9	4	I	1.141	7	1	3	3	4	1	1,2,3,4	2	1	1	1	1,2,3	- ~ - ~ -
oung	472	20	Trate	Tumpung I Tuol		2 <u>3</u> 1 <u>3</u>	R470-10D R472-109	5	8	1 2	I		7	I 1	2	1 2	2	1	1 2.3,4	2	None 1	1	1	1,2,3 1,2,3,4	<u> </u>
oung	472	80	High	Tumpung 1	_	2 4	R472-109 R472-55	5	5	2	1		7	1	3	1	2	1	3,4	2	None	1	1	1,2,3,4	
Tumpung		50	High	hsar Daeum Thko		3	R486-85	3	5	3	1	l let j	7	1	3	4	3	1	2,3,4	1	1	1	1	1,2,3,4	<
Prey	173	250	Low	Tuol Svay Prey 1	12 1	1 <u>2</u> 2 2	R173-41 R173 1 356-432	3	5	4	2	60	2	1	3	2	2	1	4	3	1 None	1	1	1.2.3	-
. 109				Situy ricy I		3 2	R173-39E0	3	5	2	2	200	3	1	3	1	1	2	4	2	None	1	1	23	-
					_	4 3	R173-30	3	6	1	1	1.14.111	2	1	3	2	2	1	4	3	1	1	1	1,2,3	<u> </u>
					_	5 <u>2</u> 5 <u>3</u>	R173-3E0 R173-49	2 3	6	4	1 2	150	1 3	1	3	3.	3	1	4	3	1	1	1	1,2,3 1,2,3	
						7 2	R173-49 R173-41	4	5	4	1	-	1	1	3	2	3	1	4	3	None	1	1	2,3	
						3 2	R173-48A	3	7	4	2	500	4	1	3	2	2	1	4	2	None	1	1	2,3	
						9 <u>1</u> 0 5	R173-102 R173-51	3	7	2	2	50	2	1	3	2	2	1	4	3	1	1	1	1,2,3 1,2,3	
	1	1						-		-	-	1	2					_					-		~
					1	1 3	R173-45	3	5	3	1		4	1	3	2	4	1	.4	2	None	1	1	2,3	

Table 5.2Result of Stage II Survey in South Area (6/8)

											Ta	able 5.	2 Resu	lt of S	Stage II Su	rvey in	South Area	a (7/8	5)						7/8
			1			L		1 3	I. Genera 4	l Questions	1 6	7	1 8	9	II. Questions of 10	on Imindation S	iniation 12	13		on Sanitary Condition	on 16	17	1 18	IV Others	770
Area	Name of Road	i Length (m)	Inundanou Level		No.af ample No	Type of interviewce	Address	Employment of the master	of	s at this place g	What type of your dwelling	If "Question No.6 answer I Rental . how much is your house rent?(US\$ 'month)	Total expenditure of your house per month (US\$/month)	Have you ever had experience in flooding in front of your house?	a If "Question No.9 inswer Yes", how often do you have the flooding"	No.9 answer	If "Question No 9 naswer Yes", how long was the flooding"		If "Question No.13 y answer Yes", which kind of trouble did you have due to the flooding" g		Have you and your family ever had the following disease after filonding?	Do you agree that	an Yes", do yo still agree the improveme requires construction work in fro	ver Yes what kind of benefits do ou you expect the toad and hat dramage improvement in front of your house?	If "Question No.17 answer No", why do not you agree the improvement in front of your house?
						1. Housewife 2. The master 3. Children 4. Other house member 5. Housekeeper (servant) 6. Others		1. Primary indust 2. Secondary indust 3. Tertiary indust 4. Pensioner (ret 5. Unemployed 6. Others	ny ustry ny	1.Less than 5 2.5-9 3.10-19 4.20 or more 5.1 don't know	1.Own hous 2.Rental 3 I don't know	ie	1.Less than 100 2.101-200 3.201-500 4.501-1000 5.1001-2000 6.More than 2001 7.1 don't know	1.Yes 2.No 3.I don't know	1. Once a year 2.2–3 times a year 3 More than 4 times a year 4 Once in 2–3 years 5. Others 6.1 don't know	Answers 1.Up to ankle 2.Up to shin 3.Up to knee 4.Up to thigh 5.Up to waist 6.Higher than waist 7.I don't know	1 Less than 30 min. 2.30 min. to 1 hour 3.2-3 hours 4.Around 4-6 hours 5.Almost half day 6.1 day 7.More than 1 day 8.1 don't know	1.Yes 2.No	A 1. Cannot go out for business or shopping 2. Cannot open for busine 3. Soil dhe furniture, merchandize or inside the house 4. Smell the house 5. Others 6.1 don't know	1. No treatment (defecate in ss your backyard) 2. Septic tank 3. Flowing to a drainage pipe 4. Others 5. I don't know	1. Skin disease 2. Flu 3. Food poisoning 4. Diarthea 5. Typhoid 6. Dysentery 7. I don't know	1.Yes 2.No 3.I don't know	1.Yes 2.No 3 I don't know	Answers 1.Better sanitary condition (including outbreak of insects water-borne disease, etc.) 2.Better environmental condition (air, dust, odor, etc.) 3.Better traffic condition 4.Better busness condition 5.Others 6.I don't know	1.Do not feel the necessity 2.Do not like noise, vibration, dust and so on resulting form the construction work 3.Do not want to interfere with my business 4.Others 5.I don't know
iol ay Prey	193	280		Tuol Svay Prey 1	4 1	-	R193⊥366-114 R193⊥358-45A		6 13	3	2	I don`t know	3	1	3	2	3	1	4	3	1	1	1	1.2.3	<u> </u>
ay ricy	1.2.4			Svay ricy r	3	3	R193 1 338-17	3	7	3	1	÷	2	1	3	2	3	1	4	2	1,2,4	1	1	1,2,3	1 Q
ol	199	350	Middle	Tuol	4 10 1	2	R193 ± 318-21B R199-34E0	6(Police) 3	5	4	1	-	2	1	3	4	3	1	1,2,4	2	1	1	1	1.2.3	
ay Prey	1.55	550		Svay Prey 1/2	2	2	R199-38	3	6	4	1	-	1	1	3	3	3	1	4	3	1	1	1	1,2,3	
				-	3		R199-125 R199-97E0	2 6(Gov Staff)	6 5	4 4	1		2	1	3	3	3	1	4	2	1 None	1	1	1.2,3	
					5	2	R199-46E0	3	6	1	1		2	1	3	i	2	1	4	2	None	1	1	2,3	
					6	2	R199-123B R199-199E0	3	7	4	1	-	2	1	3	2 3	3	1	4	3	1 None	1	1	1,2,3,4	-
					8		R199-40	4	6	4	1	1 1	1	1	3	2	3	1	4	2	1	1	1	1,2,3	×
			1.1		9	2	R199-16 R199-123B	3	5	4	1		1	1	3	1	2	2	÷ .	3	None	1	1	2,3 2,3	×
1	217	350	Middle	Tuol	20 1	4	R217-204	3	4	2	2	250	7	1	3	3	3	1	1,2,3	1	1,2	1	1	4	
Prey	1.0		1000	Svay Prey 2	2	-	R217-236 R217-229	3	3	2	1	300	7	1	3	2 4	3	1	4	2	1,2	1	1	4 2.3	1 ×
					4	-	R217-223	3	3	2	1		7	1	2	4	4	1	1,2,3,4	2	1,2	1	1	2,4	
					5	2	R217-182 R217-164	3	4	3	1	1 *	7	1	2	3	3	1	1,2,4	2	1,2,4	1	1	2,3	
					7	2	R217-164 R217-152	3	2	4	1	-	7	1	2	2	3	1	1	2	1,2	1	1	2,4	
					8	-	R217-102	3	5	4	1		7	_1	2	2	2	1	23	2	1,2	1	1	2,4	1 - <u>0</u> - 1
					10		R217-129 R217-99	3	7	4	1		7	1	2	2	3	1	2,4	2	1,2	1	1	1,4 2,3,4	
					11	2	R217-81	3	7-5	4	1		7	1	2	2	2	1	4 3.4	2.	1,2	1	1	2,4	×
					12		R217-75D R217-75AE0	3	7	4	1	300	7	1	2	2	3	1	3,4	2	1.2	1	1	2,4 2,4	
					14		R217-253E0 R217-252	3	5	1	2	300	7	1	2	2	3	1	2,4	2	1.2	1	1	3,4	
					15		R217-252 R217-264	3	6	4.	1		7	1	3	2	3	1	4	2	1,2	1	1	3,4	~
					17	2	R217-268E0	3	5	4	1	Q - 2 - 1	7	1	2	2	2	1	4	2	1.2	1	1	4	
		1.1		1.1	18		R217-222 R217 1 139-215E	3 0 3	7	4	1		7	1	2	4	4	1	1,2,4 1,2,3,4	2	1,2	1	1	4 1,2,3,4	
	245	262			2		R217 109-123	3	6		1	-	7	1	3	3	3	1	1,3,4	2	1,2,4,6	1	- 1	1,2,4	
l y Prey	245 (199-217)	250	High	Tuol Svay Prey 2	10 1 2		R245⊥205-78CI R245-301	3	4		2	150	2	1	3	1 4	2	1	4	2	I None	1	1	1,2,3 1,2,3	-
				/Tumnob	3		R245 1 205-272		8	2	1	1 1	7	1	3	3	3	1	4	2	None	1	1	23	-
				Tuek	4		R245-275 R245-309	3	4	4	1		2	1	3	2	2 3	1	2,4	2	None	1	1	2,3 2,3,4	2
					6		R245-309A	2	7	3	2	150	2	1	3	3	3	1	2,3,4	2	None	1	1	2,3,4	
					8		R245-305DE0 R245-271	6(Village Chief) 3) 10 5	4	1		2	1	3	3	2	1	4	2	None	1	1	2.3 2.3,4	
		11-11			9		R245 199-253		7	-	1	1	2	2			-	2		2	None	1	4	2,3	4 ×
6	245	200	High	Tuol	10 8 1		R245-305 R245-104B	6(Police) 3	7	4	1		2	1	3	4	2	1	3,4	2	1 None	1	1	1,2,3,4	
Prey	(173-183)			Svay Prey 1	2		R245-142	3	6	4	1	1 - 1	2	1	3	3	3	1	4	2	1	1	1	1,2,3,4	
	1.000			/Tumnob Tuek	3		R245-146 R245-148A	3	8	4	1	1.00	2	1	3	3	4	1	2,3,4	3	1	1	1	1,2,3,4 1,2,3,4	
					5		R245-148B	3	10	3	1	1.8	2	1	3	3	3	1	4	2	None	1	1	23	×
				1.1	6		R245-190E0 R245 183-194	3	4	4 3	1	8	1	1	3	4	3	1	2,3,4 2,3,4	2.	1	1	1	1.2.3	×
	min	220	1610		8	-	R245-160	6(Soldier)	12		1		1	1	3	2	3	1	4	2	1	1	1	1.2.3	K
ol 1y Prey	245 (163-173)	330	Middle	Tuol Svay Prey 1	10 <u>1</u> 2		R245-140 R245-164	3	17	4	1		2	1	3	2	3	1	2,3,4	3	1 None	1	1	1,2,3,4 2,3	
				/Tuol	3		R245-150	3	8	1	2	500	4	1	3	2	3	1	4	3	None	1	1	2,3	
				Tumpung 2	4	2	R245-201B R245-154	3	2	4	1	300	2 3	1	3	2	3	1	4	3	None 1	1	1	23	
					6	5	R245-129E0	3	3	1	2	150	3	1	3.	2	3	1	4	3	None	1	1	2,3	~
					7	~	R245-185 R245-195	3	7	4	1	400	2	1 1	3.	4	3	1	4	2	None	1	1	23,4	
					9	3	R245-193C	3	7	2	2	500	4	1	3	3	2	2	8	2	None	2	1	1	1,3
		1			10	2	R245-180E0	3	4	4	1		2	1	3	3	3	1	2,3,4	2	1	1	1	2,3,4	-

Table 5.2Result of Stage II Survey in South Area (7/8)

Table 5.2Result of Stage II Survey in South Area (8/8)

											Ta	ble 5.2	Kesult	of Sta	age II Surv	ey in So	uth Area (8	(8)							8/8
								1	General 4	Questions	1	1 1	r .	-	II Questions	on Inundation S	mation	13	III Questions of 14	on Sauttary Conditio	n 16	17	18	IV Others 19	
Ares	Name of Road	i Length (m)	inundation Level	Sangkar Name	No.64 Sample	Type of intervie No	Address	Employment of the master	Numbe of	r Number of dwelling year at this place	What type s of your dwelling	If "Question No 6 answer 2 Rental" how much is your house rent?(USS /month)	Total expenditure of your house per month (US\$/month)	ever had	a If "Question No 9 answer Yes" how coften do you have the flooding!	No.9 answer	If "Question No 9 answer Yes", how long was the flooding?		If Question No.13	How do you dispose of your	Have you and your family ever had the following disease after flooding?	Do you agree that the road in front of your house and dramage condition will be improved?	If "Question No.17 answer Yes" do you still agree that	If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	the improvement in front of
							- î	less and		wers	La t	de la	Let a see		R. Comment	Answers	La transfer and transfer and			Answers	I ALL R		0.0	Answers	
						1 Housewif 2.The mast 3.Children 4.Other hou member 5.Housekee (servant) 6.Others	er ise	1 Primary industr 2 Secondary industr 3 Tertiary industr 4 Pensioner (retir 5 Unemployed 6 Others	istry y	1 Less than 5 2.5-9 3.10-19 4.20 or more 5.1 don't know	1.Own hous 2.Rental 3.I don't know	52	1.Less than 100 2.101-200 3.201-500 4.501-1000 5.1001-2000 6.More than 2001 7.I don't know	1.Yes 2.No 3.I don't know	1. Once a year 2.2–3 times a year 3. More than 4 times a year 4. Once in 2–3 years 5. Others 6. I don't know	6 Higher than waist	1 Less than 30 min. 2.30 min, to 1 hour 3.2-3 hours 4 Around 4-6 hours 5 Almost half day 6.1 day 7 More than 1 day 8.1 don't know	1.Yes 2.No	1 Cannot go out for business or shopping 2 Cannot open for busine 3.Soil the furniture, merchandize or inside the house 4.Smell the house 5.Others 6.I don't know	1.No treatment (defecate in ss your backyard) 2.Septic tank 3.Flowing to a drainage pipe 4.Others 5.I don't know	1 Skin disease 2 Flu 3 Food poisoning 4 Diarrhea 5 Typhoid 6 Dysentery 7 I don't know	1.Yes 2.No 3.I don't know	1.Yes 2.No 3.I don't know	Better sanitary condition (including outbreak of insects water-borne disease, etc.) 2.Better environmental condition (air, dust, odor, etc.) 3.Better traffic condition 4.Better business condition 5.Others 6.I don't know	 Do not feel the necessity Do not like noise, vibration dust and so on resulting form the construction worl Do not want to interfere with my business Others I don't know
uol	310	250		Tuol		1 3	R310-71E0	3	6	3	1		-2	1	3	1	1	1	4	2	None	1	1	2,3,4	-
vay Prey	1.5			Svay Prey 1/2		2 2 3 2	R310-67B R310-75E0	3	4	2	2	250	3	1	3	1	1	2	4	2	None	1	1	2,3,4 2,3	
	1.000	1.00	1.000	1		4 2	R310-42E0	3	5	3	1	-	2	1	3	2	3	1	4	3	1	1	1	1,2,3,4	-
uol	318	250		Tuol		1 2	R318-46	4	б	3	1	-	1	1	3	1	2	2		2	None	1	1	2,3	
ivay Prey		-	1.00	Svay Prey 1/2		2 2 3 4	R318-30 R318-37	2	5	4	1	50	2	1 T	3	1	2	1	2,3,4	2	1	1	1	1,2,3	~
		$\{ (0,1) \}_{i \in \mathbb{N}}$	4.4	Sec		4 2	R318-57 R318-61	o 6(Gov Staff)	4	3	1	50	2	t	3	1	2	2	4	3	None	1	1	2,3	~
uol	348	350		Tuol	-4	1 3	R348-59	3	5	1	2	150	2	1	3	1	1	2	*	2	None	1	1	2,3	÷
vay Prey		100		Svay Prey 1/2	1.5	2 2	R348-40E1	3	3	4	1	-	1	1	3	2	3	1	4	2	1	1	1	1.2.3	~
						3 2	R348-123 R348-123C	4 6(Police)	5	4	1	-	2	1	3	2	3	1 2	- 4	2	1 None	1	1	1,2,3	
noI	358	200	· · · · ·	Tuol	2	1 2	R358-49A	3	6	4	1	100	2	2	-	-	-	2	-	3	None	1	1	2,3	~ =
vay Prey				Svay Prey 1		2 2	R358-236	4	7	3	1	1000		2		1.00		2	-	2	None	1	1	2,3	
uol vay Prey	366	200	i mali i	Tuol Svay Prey 1	1.00	1 2 2	R366-37A R366-51	4 6(Gov Staff)	5	4	1	300	3	1	3	2	2	2	4	2	1 None	1	1	1,2,3	-
uol	374	250	÷	Tuol	-	1 5	R374-62D	6(Gov Staff)	7	1	1		2	1	3	1	1	2		2	None	1	1	23	
vay Prey				Svay Prey 1/2		2 2	R374 199-42	4	6	3	1	-	1	1	3	3	3	1	4	2	1	1	1	1,2,3	
			1.2.4			3 2	R374-50 R374-19A	4	12	2	1	-	2	1	3	1	2	2	4	2	None	1	1	2,3 2,3	
uol	430	320	Middle	Tumnob	-	1 2	R430-95B	2	13	4	1	1	2	I	3	5	1	1	2,3,4	3	1	1	1	1,2,3,4	2
vay Prey	(187-199)			Tuek		2 5	R430-107	2	8	1	1	-	2	1	3	1	3	1	4	3	None	1	1	2,3	-
						3 2	R430-29	3	6	4	1	-	2	1.	3,	3	3	1	4	3	1	1	1	1.2.3	-
						4 <u>2</u> 5 <u>2</u>	R430-97 R430-24	6(Gov Staff) 4	8	4	1	-	2	1	3	3	5	1	4	2	1	1	1	1,2,3	-
						6 2	R430-91	6(Gov Staff)	9	4	1		2	1	3	1	5	1	4	3	1	1	1	1,2,3	-
						7 3	R430-89	3	2	4	1	1 4	2	1	3	3		1	4	3	- 1	1	1	1,2,3	~ ~ ~
						8 2	R430-94 R430-95A	4	8 6	4	1	-	1	1	3	4	3	1	4	3	1	1	1	1,2,3	
			1		1.1	10 2	R430-83	6(Police)	9	4	1	-	2	1	3	4	7	1	4	2	1	1	1	1,2,3	
					-	11 2	R430-97	2	5	4	1	-	1	1	3	4	3	1	4	2	1	1	1	1,2,3	
isar aeum Thkov	430 (502-512)	200	High	Phsar Daeum Thkov		1 2 2	R430-25 R430 1 510-9	4	10	1	1	~	1	I	3	4	7	1	4.	3	1	1	1	1,2,3 1,2,3,4	
acum Inkov	(502-512)			Daeum Inkov		3 2	R430-16	3	7	4	1		2	1	3	3	6	1	2,4	2	1,4	1	1	1,2,3,4	-
	4 1 4	-	. 24	A contraction of	1.0	4 2	R430-17	6(Gov Staff)	11	-	1		2	1	3	3	7	1	.2,4	3	1,4	1	1	1,2,3,4	
						5 2	R430-35	3	5	4	1		i	1	3	3	7	1	4	3	1,4	1	1	1,2,3	
hsar acum Thkov	496	365	Middle	Phsar Daeum Thkov		1 1	R496-27 R496-17	1	11 6	3	1	-	1 i	1	3	3	5	1	4	3	1	1	1	1,2,3	-
			1 2 2 1			3 3	R496-22	6(Teacher)	4	4	1	1.0.2.0.	1	1	3	3	7	1	4	2	1,4	1	1	1,2,3	
						4 2	R496-3	2	4	1	2	100	2	1	3	1	1	2	1.	4(Discharged to the lake)	e None	1	1	2,3	~
						5 2	R496-7	3	3	2	2	100	2	2				2		2	None	1	1	2,3	
						6 2	R496-29	3	6		1	-	1	1	3	2	6	1	4	3 4(Discharged to the	1	1	1	1,2,3	-
						7 2	R496-12	6(Teacher)	4	2	1	1.1.4	1	1	3	2	3	1	4	lake)	1,0	1	1	1,2,3	
						8 1 9 7	R496-18	1	10	-	1		2	1	3	3	7	1	4	2	11	1	1	1,2,3	
						9 2	R496-1 R496-23	4	10	4	1 1	-	2	1	3	2	5	1	4	3	1	1	1	1,2,3	-
otal					441				1	1-1-1		1.1.1.1		1	-	1-2-1	-			-			1		

		Oue	stion 9	_	_	_		Question 1			ge 11 St	I I	boutin	Area (I		tion 11				, I	_	_	_	Question 1	2	_	_	
	Have you			flooding in	If "Questi	on No.9 ans	wer Yes", h	<u> </u>		he flooding	?	If "Questi	on No.9 ans	wer Yes", h			ling?			If "Questi	ion No.9 ans	swer Yes",	how long w	as the floodi				
Area	front of yo		-	-			1		-	-	1		1	1	-	1	-	1	1		<u> </u>	1	-	1	-	1		<u> </u>
(Area : Street Name)	1.Yes	2.No	3.I don't know	Total	1.Once a year	2.2–3 times a year	3.More than 4 times a year	4.Once in 2 -3 years	5.Others	6. I don't know	Total	1.Up to ankle	2.Up to shin	3.Up to knee	4.Up to thigh	5.Up to waist	6.Higher than waist	7.I don't know	Total	1. Less than 30 min.	2.30 min. to 1 hour	3.2-3 hours	4.Around 4-6 hours	5.Almost half day	6. 1 day	7.More than 1 day	8.I don't know	Total
Ou Ruessei : 107 (128-217)	5	0	0) 5	0	-	2	0	0	-	5	5 1	4	0	0	(_	-	0	-		4 (0	0	
Ou Ruessei : 107 (170-182) Ou Ruessei : 109	8	0	-) 8	0	0	8	0	0	-	8		0	3	5	(-	8	0	0 0	-	$\frac{2}{2}$ $\frac{3}{2}$	3 3		0	0	8
Ou Ruessei : 109 Ou Ruessei : 111	10	ů) 10	2	4	4	0	0		10) 4	6	0	0	(10	3	3 2		3 2	2 0	-	0	0	10
Ou Ruessei : 161	4	0	C) 4	0	1	3	0	0	0	4	4 2	2	0	0	(0 0	-	4	0) 3		1 (0 0	0	0	0	4
Ou Ruessei : 217	20	0	C	20	0	4	16	0	0	0	20) 7	9	4	0	(0 0	0	20	1	l 4	- 1	5 (0 0	0	0	0	20
Ou Ruessei : 134	3	0	0) 3	0	3	0		0	0	3	2	1	0	0	(0 0	-	3	1	2		0 0	0 0	-	0	0	3
Ou Ruessei : 140 Ou Ruessei : 164	10	0		$\frac{3}{10}$	0	-	2	-	0		10		3	0	0	(0 0	_		0	,		3 (°		0	0	10
Ou Ruessei : 166	3	0	-) 3	0	-	3		0	-		1	2	0	0	0			_	0			2 1	1 0	_	0		3
Ou Ruessei : 182	7	0	0) 7	0	5	2	0	0	0	7	2	4	0	1	(0 0	0	7	3	3 2		1 1	1 0	0	0	0	7
Phsar Thmei South : 51	3	-	-) 3	0		5		-		3	0	1	2	0	-	0 0		-	0			1 (-	0	-	
Phsar Thmei South : 63 (154-178) Phsar Thmei South : 154	6	0	-) 6	0	-	1		0	0	6	5 0 0	0	-	4	(-	0		_	0 0			0	0	6
Phsar Thmei South : 154 Phsar Thmei South : 172	4	0) 1	0	-	4		0	0		. 0 1 0	2	2	0	(-	-	0	· ·		2 0		-	0	-	4
Phsar Thmei South : 172 Phsar Thmei South : 174	3	0	-) 3	0	-	3		0	-	3	0	2	1	0	(-		-	0	· ·		1 (-	0		
Phsar Thmei South : 178	2	0	C) 2	0	0	2	0	0	0	2	2 0	1	1	0	(0 0	0	2	0) 1		1 (0 0	0	0	0	2
Boeng Reang : 63 (184-214)	6	0	•) 6	0	1	5	0	0	0	6	3	2	1	0	(0 0		6	5	5 1		0 0	•	Ŷ	0	0	6
Boeng Reang : 184	10	0	-) 10	0	5	5	0	0	0	10) 3	3	4	0	(0 0	_	10	2	2 6		2 0	-	-	0	0	10
Boeng Reang : 200 Boeng Reang : 208	8	0	-) 8	0	1	7		0	0	8	2	3	3	0					1	3		4 (-	-	0	0	-
Museum : 13	5	0	_) 5	0	-	3	ů	0	-	5	0	0	2	3	(0 0			0) 0		3 2			0		
Olympic Studium : 161	20	0	C) 20	6	6	8	0	0	0	20) 6	5	3	6	(0 0	0	20	4	4 7	1	3 4	4 2	0	0	0	20
Olympic Studium : 214	11	0	_) 11			2		, v				3	4	2	`	0 0		-	-	5		4 1	, v		0		
Olympic Studium : 232	2	0) 2	0	2	0		0	0	2	2 0	2	0	-	0	• •		_	0	0 0		2 0		-	0		
Olympic Studium : 274 Boeng Keng Kang East : 63 (302-398)	30	-	-) 30	0	4	26		0	0	30	0	7	12	11				_	0 0		_	9 14			0		
Boeng Keng Kang East : Norodom	5		-) 5	0	3	2		0	0	5	3	2	0	0	(-		-	4	4 1		0 0	_	0	0		
Boeng Keng Kang East : Sothearos	10	0	0) 10	0	2	8	0	0	0	10) 0	5	5	0	(0 0	0	10	0) 5		5 (0 0	0	0	0	
Boeng Keng Kang West : 143 (280-310)	10	0	0) 10	0	2	8		0	0	10) 1	6	0	3	(0 0	-	10	1	3		5 1	1 0	ů	0	0	10
Boeng Keng Kang West : 143 (310-350) Boeng Keng Kang West : 163	8	2		0 10	3	1	4	0	0	0	8		1	5	1					0) 6		2 (-	0	0	8
Boeng Keng Kang West : 105 Boeng Keng Kang West : 300	4	1	0) 10	0		3	0	0	0	4	1	1	2	0			-	4	0) 4		0 2	2 0	-	1	0	4
Boeng Keng Kang West : 304	3	2	0) 5	0	0	3	0	0	0	3	2	1	0	0	(0 0	0	3	0) 1		2 (0 0	0	0	0	3
Tuol Tumpung : 135	3		-) 6	0	_	3		0		3	1	2	0	0	(0 0	_	-	0			2 (-		0		
Tuol Tumpung : 155	11		-	12			8		0	-	11	0	5	5	-	(0	, °		3 (_	0		
Tuol Tumpung : 163 (418-456) Tuol Tumpung : 163 (480-488)	4	-	-	0 10	0	-	4		- v	-		1	1	1	3	(_			0	,		1 1	-	_	0	-	-
Tuol Tumpung : 430(480-488)	5		-) 5	0	0	5		0	0	5	2	2	1	0	0	-			2	-		2 (0	-	
Tuol Tumpung : 432	11	4	0) 15	0	0	11	0	0	0	11	. 5	3	2	1	(0 0	0 0	11	0) 2		6 3	3 0	0	0		
Tuol Tumpung : 440	3	2	0) 5	0	0	3	0	0	0	3	0	2	1	0	(0 0	_	3	0) 0		3 (0	0	-
Tuol Tumpung : 464 Tuol Tumpung : 468	1	2) 2	0	0	1	0	0	0			0	0	0	(0 0	0 0	0	0	0	
Tuol Tumpung : 468 Tuol Tumpung : 470	2	0	0	2	0	1	1	0	0	0	2	2 1	0	1	0			_	2	0) 1		0 1	1 0		0	0	2
Tuol Tumpung : 472	2	0	0	2	0	0	2	0	0	0	2	2 1	1	0	0	(0 0	0	2	0	2		0 0	0 0	0	0	0	2
Tuol Tumpung : 486	1	0) 1	0		1	÷	0		1	0	0	0	1	(· ·		-	0			1 (-	-	0	-	-
Tuol Svay Prey : 173	12			$\frac{12}{12}$	0	, i	12		, v		12		9	1	0	(,	_		_	l 6		4 1	1 0 0 0		0	0	
Tuol Svay Prey : 193 Tuol Svay Prey : 199	4			· ·		_	4			_			3	-	-	_				_	_	_	4 0			0		
Tuol Svay Prey : 217	20			_		_	-				-		11		-	-	0 0		_	_	-	_		_		0		
Tuol Svay Prey : 245 (199-217)	9		C	_		_		0	0	0	-	2			2	(0 0	0	_	0) 5		4 (0 0	0	0	0	
Tuol Svay Prey : 245(173-183)	8				0	_	÷		0		- ·	3 0		-	2		0 0			0		_	7 1			0		
Tuol Svay Prey : 245(163-173) Tuol Svay Prey : 310	10) 10		-	10		0	_		0	6	_	2	(_		0 0	_		9 (0		
Tuol Svay Prey : 310 Tuol Svay Prey : 318	4		_		0		4		0			3	0	0					_	3	3 0 1 3	_	1 0			0		
Tuol Svay Prey : 348	4	0) 4	0	-	4		0	_	4	1	3	0	0	(_	-	_	1	L 0	_	2 1	1 0		0		
Tuol Svay Prey : 358	0	2	0) 2	0	0	0		0	0	0) 0	0	0	0	(0 0	0	0	0) 0)	0 0			0		
Tuol Svay Prey : 366	2	0) 2	0	-	2		0	-	2	2 0	2	0	0	(· ·	-	2	0) 2		0 (0	0	
Tuol Svay Prey : 374	4) 4	0	-	4	1	0	-	4	3	0	1	0	(· ·	_	4	1	2	-	1 (_		0	0	
Tuol Svay Prey : 430 (187-199) Phsar Daeum Thkov : 430 (502-512)	<u>11</u> 5) 11	0	_	11 5		0		11	2			3	2	2 0			1			6 (-	2 4	0	
Phsar Daeum Thkov : 496	9		-) 10						4	9			-	0	-	_			-		_	1 (_				
Total	408	-		1						+	-			+			2 0	+	-		-		-	_				
1 0101	400			′I ⁴⁴¹	15	⁹⁹	294	0	0	0	+00	1 91	1 133	104	50	4	- U	0	400	42	1 133	10.	~ 41	10	1 2	9	0	+00

Table 5.3Result of Stage II Survey in South Area (Inundation Condition of Each Road)