

表 8.1 浸水被害調査 1(南部)の結果 (1/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning		
1	Phsar Thmei 3 (Mr. Buth Thyoa) Researcher: Kin Seth Date: 26-Jan-06	Location and Situation			
		Name of Road	Length (m)	Inundation Level	Name of Road Length (m)
		63	270	High	
		154	280	High	
		51	150	High	
		174	250	High	
		178	200	Middle	
		184	220	Middle	
		200	150	Middle	
		Total=		1,520	
Existing Drainage Pipe					
None					
High Priority Area for Improvement					
Name of Road	Length (m)				
172	300				
2	Boeng Reang (Mr. Chhom Chheat) Researcher: Kin Seth Date: 26-Jan-06	Location and Situation			
		Name of Road	Length (m)	Inundation Level	Name of Road Length (m)
		63	100	Middle	
		208	150	Middle	
		Total=		250	
		Existing Drainage Pipe			
		None			
		High Priority Area for Improvement			
		Name of Road	Length (m)		
		200	800		
208	800				
3	Chey Chumneah (Mr. Seng Leng) Researcher: Kin Seth Date: 26-Jan-06	Location and Situation			
		Name of Road	Length (m)	Inundation Level	Name of Road Length (m)
		19	300 (150)	Middle	
		13	350 (200)	Middle	
		184	200 (100)	Middle	
		Total=		850	
		Existing Drainage Pipe			
		None			
		High Priority Area for Improvement			
		Name of Road	Length (m)		
19	150				
184	100				
4	Chakto Mukh (Mr. Un Samang) Researcher: Lim Ken Date: 26-Jan-06	Location and Situation			
		Name of Road	Length (m)	Inundation Level	Name of Road Length (m)
		19	100	Middle	
		Sothirvos	100	Middle	
		Total=		200	
		Existing Drainage Pipe			
		Name of Road	Length (m)		
		258	230		
		244	180		
		59	180		
High Priority Area for Improvement					
Name of Road	Length (m)				
258	230				
244	180				
59	180				
19	20				

表 8.1 浸水被害調査 1(南部) の結果 (2/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning			
5	Monourom (Mr. Srey Sokpeang) Researcher: Iem Sitha Tim Phyaro Date: 25-Jan-06	Location and Situation Name of Road Length (m) Inundation Level 107 200 Middle 134 182 Middle 140 182 Middle 217 100 Middle Total= 664	Name of Road Length (m) 			
		Existing Drainage Pipe Name of Road Length (m) 124 182				
		High Priority Area for Improvement Name of Road Length (m) 107 200 134 182 140 182 217 100				
		Location and Situation Name of Road Length (m) Inundation Level 182 200 Middle 182-215 150 High 161 500 (400) High 161-274 140 (35) Middle 161-232 90 (20) Middle 214 100 (50) Middle Total= 1,180				
		Existing Drainage Pipe None				
		High Priority Area for Improvement Name of Road Length (m) 182-215 15 161 400 214 25				
		7		Ou Ruessei 1 (Mr. Chea Sophin) Researcher: Iem Sitha Tim Phyaro Date: 24-Jan-06	Location and Situation Name of Road Length (m) Inundation Level 107 180 (100) High 111 260 (150) High 182 170 High Total= 610	Name of Road Length (m)
					Existing Drainage Pipe None	
					High Priority Area for Improvement Name of Road Length (m) 107 100 111 150 182 170	
					8	
Existing Drainage Pipe Name of Road Length (m) 166 52 139 90						
High Priority Area for Improvement None						

表 8.1 浸水被害調査 1(南部) の結果 (3/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning
9	Ou Ruessei 3 (Mr. Buoy Kosal) Researcher: Iem Sitha Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		217 400 High	
		107 180 (100) Middle	
		109 100 Middle	
		164 400 Low	
		Total= 1,080	
		Existing Drainage Pipe	
		Name of Road Length (m)	
		109 100	
High Priority Area for Improvement			
Name of Road Length (m)			
217 400			
107 100			
109 100			
164 400			
10	Ou Ruessei 4 (Mr. Ieng Sokhim) Researcher: Iem Sitha Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		166 100 (70) Middle	
		107 180 (100) Middle	
		Total= 280	
		Existing Drainage Pipe	
		None	
		High Priority Area for Improvement	
		None	
		11	
Name of Road Length (m) Inundation Level			
214 250 (200) Middle			
Total= 250			
Existing Drainage Pipe			
Name of Road Length (m)			
198 364			
125 230			
190 200			
High Priority Area for Improvement			
Name of Road Length (m)			
141 330			
143 120			
12	Tuol Svay Prey 2 (Mr. Kao Toch) Researcher: Lim Ken Date: 24-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		199 350 (200) Middle	
		245 250 (100) High(Middle)	
		217 350 (250) Middle	
		Total= 950	
		Existing Drainage Pipe	
		Name of Road Length (m)	
		348 370	
		338 150	
318 100			
310 150			
High Priority Area for Improvement			
Name of Road Length (m)			
348 370			
338 150			
318 100			
310 150			

表 8.1 浸水被害調査 1(南部) の結果 (4/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning																				
13	Tuol Svay Prey 1 (Mr. Py Sokunthea) Researcher: Lim Ken Date: 24-Jan-06	Location and Situation	Name of Road Length (m)																				
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> <th>Inundation Level</th> </tr> </thead> <tbody> <tr> <td>173</td> <td>250</td> <td>Low</td> </tr> <tr> <td>199</td> <td>350 (250)</td> <td>Middle</td> </tr> <tr> <td>163</td> <td>200</td> <td>Middle</td> </tr> <tr> <td>Mao Tse Tonung (245)</td> <td>330 (200)</td> <td>Middle</td> </tr> <tr> <td colspan="2">Total=</td> <td>1,130</td> </tr> </tbody> </table>		Name of Road	Length (m)	Inundation Level	173	250	Low	199	350 (250)	Middle	163	200	Middle	Mao Tse Tonung (245)	330 (200)	Middle	Total=		1,130		
		Name of Road		Length (m)	Inundation Level																		
		173		250	Low																		
		199		350 (250)	Middle																		
		163		200	Middle																		
		Mao Tse Tonung (245)		330 (200)	Middle																		
		Total=		1,130																			
		Existing Drainage Pipe																					
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>298</td><td>200</td></tr> <tr><td>310</td><td>220</td></tr> <tr><td>348</td><td>200</td></tr> <tr><td>366</td><td>250</td></tr> <tr><td>374</td><td>200</td></tr> <tr><td>384</td><td>200</td></tr> <tr><td>388</td><td>650</td></tr> <tr><td>358</td><td>400</td></tr> <tr><td>193</td><td>100</td></tr> </tbody> </table>		Name of Road	Length (m)	298	200	310	220	348	200	366	250	374	200	384	200	388	650	358	400	193	100
		Name of Road		Length (m)																			
		298		200																			
		310		220																			
348	200																						
366	250																						
374	200																						
384	200																						
388	650																						
358	400																						
193	100																						
High Priority Area for Improvement																							
<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>366</td><td>250</td></tr> <tr><td>358</td><td>400</td></tr> </tbody> </table>	Name of Road	Length (m)	366	250	358	400																	
Name of Road	Length (m)																						
366	250																						
358	400																						
14	Oulampik (Mr. Seng Vannary) Researcher: Iem Sitha Tim Phyaro Date: 26-Jan-06	Location and Situation	Name of Road Length (m)																				
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> <th>Inundation Level</th> </tr> </thead> <tbody> <tr> <td>143-304</td> <td>130 (30)</td> <td>Middle</td> </tr> <tr> <td>143-300</td> <td>130 (40)</td> <td>Middle</td> </tr> <tr> <td colspan="2">Total=</td> <td>260</td> </tr> </tbody> </table>		Name of Road	Length (m)	Inundation Level	143-304	130 (30)	Middle	143-300	130 (40)	Middle	Total=		260								
		Name of Road		Length (m)	Inundation Level																		
		143-304		130 (30)	Middle																		
		143-300		130 (40)	Middle																		
		Total=		260																			
		Existing Drainage Pipe																					
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>153</td><td>120</td></tr> <tr><td>159</td><td>60</td></tr> <tr><td>189</td><td>130</td></tr> <tr><td>292</td><td>117</td></tr> </tbody> </table>		Name of Road	Length (m)	153	120	159	60	189	130	292	117										
		Name of Road		Length (m)																			
		153		120																			
		159		60																			
		189		130																			
		292		117																			
High Priority Area for Improvement																							
<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>143-304</td><td>30</td></tr> <tr><td>143-300</td><td>40</td></tr> <tr><td>153-159</td><td>180</td></tr> <tr><td>189-292</td><td>247</td></tr> </tbody> </table>	Name of Road	Length (m)	143-304	30	143-300	40	153-159	180	189-292	247													
Name of Road	Length (m)																						
143-304	30																						
143-300	40																						
153-159	180																						
189-292	247																						
15	Boeng Keng Kang 2 (Mr. Heng Kea) Researcher: Kuy Kuny Date: 25-Jan-06	Location and Situation	Name of Road Length (m)																				
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> <th>Inundation Level</th> </tr> </thead> <tbody> <tr> <td>143</td> <td>300</td> <td>High</td> </tr> <tr> <td colspan="2">Total=</td> <td>300</td> </tr> </tbody> </table>		Name of Road	Length (m)	Inundation Level	143	300	High	Total=		300											
		Name of Road		Length (m)	Inundation Level																		
		143		300	High																		
		Total=		300																			
		Existing Drainage Pipe																					
		<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>143 (280-274)</td><td></td></tr> <tr><td>95</td><td></td></tr> <tr><td>292</td><td></td></tr> <tr><td>300</td><td></td></tr> <tr><td>304</td><td></td></tr> </tbody> </table>		Name of Road	Length (m)	143 (280-274)		95		292		300		304									
		Name of Road		Length (m)																			
		143 (280-274)																					
		95																					
		292																					
		300																					
		304																					
High Priority Area for Improvement																							
<table border="1"> <thead> <tr> <th>Name of Road</th> <th>Length (m)</th> </tr> </thead> <tbody> <tr><td>292</td><td>40</td></tr> <tr><td>300</td><td>180</td></tr> <tr><td>304</td><td>247</td></tr> </tbody> </table>	Name of Road	Length (m)	292	40	300	180	304	247															
Name of Road	Length (m)																						
292	40																						
300	180																						
304	247																						

表 8.1 浸水被害調査 1(南部)の結果(5/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning
16	Boeng Keng Kang 3 (Mr. Hem Khan) Researcher: Kuy Kuny Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		143 210 (-) Middle(-)	
		163(-) 200 (-) Middle(-)	
		Total= 410	
		Existing Drainage Pipe	
		None	
High Priority Area for Improvement			
Name of Road Length (m)			
320			
368			
17	Boeng Keng Kang 1 (Mr. Samreth Samoeun) Researcher: Kuy Kuny Date: 24-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		63 600 (-) High(-)	
		Total= 600	
		Existing Drainage Pipe	
		None	
		High Priority Area for Improvement	
Name of Road Length (m)			
370 412			
392 250			
334 412			
306 152			
18	Tumnob Tuek (Mr. Khim Narith) Researcher: Lim Ken Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		430 320 (250) Middle	
		245 (183-173) 200 (100) High	
		Total= 520	
		Existing Drainage Pipe	
		Name of Road Length (m)	
271 250			
434 200			
High Priority Area for Improvement			
Name of Road Length (m)			
271 250			
434 200			
19	Tuol Tumpung 2 (Mr. Meas Dara) Researcher: Kuy Kuny Date: 26-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		163 300 (50) High	
		Total= 300	
		Existing Drainage Pipe	
		Name of Road Length (m)	
		430 200	
High Priority Area for Improvement			
Name of Road Length (m)			
430 200			

表 8.1 浸水被害調査 1(南部)の結果 (6/6)

No.	Sangkat (Representative)	Result of Interview Survey	Improvement Planning
20	Tuol Tumpung 1 (Mr. Meas Dara) Researcher: Kuy Kuny Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		440(440-163) 300 (50) High	
		432(-) 500 (-) High(-)	
		155(155-466-472) 200 (190) High	
		464(-) 80 (-) High(-)	
		468(-) 80 (-) High(-)	
		470(-) 80 (-) High(-)	
		472(-) 80 (-) High(-)	
		Total= 1,320	
		Existing Drainage Pipe	
		None	
		High Priority Area for Improvement	
Name of Road Length (m)			
460 291			
470 (155-135) 130			
472 (155-135) 155			
450 (123-105) 160			
21	Boeng Trabaek (Mr. Ngorn Sokheng) Researcher: Lim Ken Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		None	
		Existing Drainage Pipe	
		Name of Road Length (m)	
		97 220	
		428 227	
		123 150	
		High Priority Area for Improvement	
		Name of Road Length (m)	
		97 220	
428 227			
22	Phsar Daeum Thkov (Mr. Heng Sameth) Researcher: Lim Ken Date: 25-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		430 200 (100) High	
		163 200 (500) High	
		486 50 (500) High	
		496 365 Middle	
		508 100 Low	
		430(-) 200 (-) High(-)	
		Total= 1,115	
		Existing Drainage Pipe	
		Name of Road Length (m)	
		496 365	
		271 1,500	
480 50			
488 50			
506 100			
508 100			
High Priority Area for Improvement			
Name of Road Length (m)			
496 365			
506 100			
23	Tonle Basak (Mr. Sok Puthy) Researcher: Kuy Kuny Date: 26-Jan-06	Location and Situation	Name of Road Length (m)
		Name of Road Length (m) Inundation Level	
		Samdech 500 (200) Middle	
		Norodom 250 (100) Middle	
		Norodom(-) 100 (-) Low(-)	
		Total= 850	
		Existing Drainage Pipe	
		Name of Road Length (m)	
21 800			
High Priority Area for Improvement			
Name of Road Length (m)			
21 800			

Note: (1) The words and values in parentheses are data described in drawings attached to interview survey sheets.

The definitive values are determined by Study Team after careful checking.

(2) The locations and values followed by "(-)" are inundation area identified by Study Team.

表 8.2 浸水被害調査 2(南部)の結果 (1/8)

Area	Name of Road	Length (m)	Inundation Level	Sample Name	No. of Sample	I. General Questions								II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others					
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If "Question No. 6 answer 2 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?	If "Question No. 9 answer Yes", how often do you have the flooding?	If "Question No. 9 answer Yes", how deep was the flooding?	If "Question No. 9 answer Yes", how long was the flooding?	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 improvement requires construction work in front of your house?	If "Question No. 17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No. 17 answer No", why do not you agree the improvement in front of your house?		
						Answers								Answers				Answers				Answers					
						1. Housewife 2. The master 3. Children 4. Other house member 5. Housekeeper (servant) 6. Others	1. Primary industry 2. Secondary industry 3. Tertiary industry 4. Pensioner (retired) 5. Unemployed 6. Others	1. Less than 5 2. 5-9 3. 10-19 4. 20 or more 5. I don't know	1. Own house 2. Rental 3. I don't know	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. I don't know	1. Yes 2. No	1. Cannot go out for business or shopping 2. Cannot open for business 3. Soil the furniture, merchandise or inside 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	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 business 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 from the construction work 3. Do not want to interfere with my business 4. Others 5. I don't know					
Ou Ruessei	107 (128-217)	200	Middle	Ou Ruessei 3 /Monourom	5	1	4	R107-134-53	3	6	3	1	-	7	1	2	2	3	1	4	2	1,2,4,6	1	1	1,2,3,4	-	
						2	2	R107-217-73DE0	3	4	3	1	400	7	1	3	2	3	1	1,2,3,4	2	None	1	1	1,2,3,4	-	
						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	-	
						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	-	
						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	-	
Ou Ruessei	107 (170-182)	180	High	Ou Ruessei 1/4	8	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	-	
						2	1	R107-182AE0	3	8	1	2	23	7	1	3	3	4	1	1,2,3,4	2	None	1	1	1,2,3,4	-	
						3	1	R107-129E0	3	3	1	1	-	2	1	3	3	3	1	2,3,4	2	None	1	1	2,3,4	-	
						4	3	R107-182E0	3	6	2	1	-	7	1	3	4	4	1	1,2,3,4	2	None	1	1	1,2,3,4	-	
						5	2	R107-199E0	3	7	4	1	-	1	1	3	4	4	5	1	2,4	2	None	1	1	1,2,3,4	-
						6	6	R107-123E0	3	9	5	1	-	7	1	3	4	5	1	2,4	2	None	3	-	-	-	
						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	3	R107-173	3	7	2	1	-	7	1	3	4	4	5	1	2,4	2	None	1	1	1,2,3,4	-
Ou Ruessei	109	100	Middle	Ou Ruessei 3	2	1	2	R109-81CE1	3	5	4	1	-	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	-	
Ou Ruessei	111	260	High	Ou Ruessei 1	10	1	2	R111-49E0	3	4	4	1	-	2	1	3	2	4	1	1,2,4	2	None	1	1	1,2,3,4	-	
						2	2	R111-33	3	6	3	1	-	7	1	2	2	3	1	4	2	None	1	1	2,3	-	
						3	1	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	-	
						5	1	R111-41	3	5	4	1	-	1	1	1	1	1	1	4	2	None	1	1	2,4	-	
						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	3	R111-22E0	3	12	3	1	-	2	1	3	2	3	1	1,2,3,4	2	None	1	1	2,3,4	-	
						10	1	R111-43	3	4	4	1	-	2	1	3	2	3	1	2,4	2	None	1	1	1,2,3,4	-	
Ou Ruessei	161	150	Middle	Ou Ruessei 2	4	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	-	
						2	2	R161-80BE0	3	4	3	1	-	7	1	3	1	2	1	4	2	2,4,5,6	1	1	1,4	-	
						3	2	R161-277AE0	3	5	4	1	-	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	-	
Ou Ruessei	217 (107-139.H, 139-161.M)	560 (400+160)	High /Middle	Ou Ruessei 2&3&4 /Monourom	20	1	2	R217-87	3	3	1	2	300	3	1	2	1	3	1	4	3	None	1	1	2,3	-	
						2	1	R217-73D	3	8	3	1	-	2	1	3	2	3	1	4	3	None	1	1	1,2,3,4	-	
						3	1	R217-77	3	3	4	1	-	2	1	3	1	3	1	4	2	None	1	2	2,3	-	
						4	4	R217-75C	3	8	1	2	400	7	1	2	1	2	2	2	3	None	1	1	2,3	-	
						5	3	R217-71AE0	3	6	4	1	-	1	1	3	1	2	1	4	3	None	1	1	2,3	-	
						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	2,3	-	
						8	3	R217-83E0	2	8	1	2	250	3	1	3	1	3	1	4	3	None	1	1	2,3	-	
						9	2	R217-73B	3	4	4	1	-	2	1	3	2	3	1	4	3	1	1	1	1,2,3	-	
						10	2	R217-93	2	5	1	2	150	2	1	3	2	3	1	4	3	None	1	1	2,3	-	
						11	1	R356-1217-92E	3	4	4	1	-	1	1	3	2	2	1	4	3	None	1	1	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	-	
						13	2	R217-54	3	6	4	1	-	2	1	3	3	3	1	2,4	3	1	1	1	1,2,3,4	-	
						14	2	R217-6	3	2	4	1	-	7	1	2	1	1	2	-	3	None	1	1	2,3	-	
						15	1	R217-20E0	3	7	3	1	-	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	2,3,4	-	
						17	3	R217-46	3	9	4	1	-	2	1	3	3	3	1	2,4	3	None	1	1	2,3,4	-	
						18	2	R217-28E0	3	5	2	1	-	1	1	3	3	3	1	2	3	1	1	1	1,3,4	-	
						19	4	R217-64	3	3	1	2	180	3	1	3	2	3	1	2,4	3	1	1	1	1,2,3,4	-	
						20	2	R217-42	2	5	3	1	-	3	1	3	2	3	1	2,4	3	None	1	1	2,3,4	-	
Ou Ruessei	134	182	Middle	Monourom	3	1	2	R134-55E0	6(Gov Staff)	7	3	1	-	7	1	2	1	1	1	4	2	2	1	1	1,3	-	
						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	-	7	1	2	2	2	1	3,4	2	2,4	1	1	2,3	-	
Ou Ruessei	140	182	Middle	Monourom	3	1	2	R140-77BE0	3	6	4	1	-	7	1	2	2	3	1	3,4	2	2	1	1	1,4	-	
						2	2	R140-109-49E0	3	6	4	1	-														

表 8.2 浸水被害調査 2(南部)の結果 (2/8)

Area	Name of Road	Length (m)	Inundation Level	Sangkat Name	No. of Sample	I. General Questions								II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others				
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of dwelling	If "Question No.6 answer 2 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?	If "Question No.9 answer Yes" how often do you have the flooding?	If "Question No.9 answer Yes" how deep was the flooding?	If "Question No.9 answer Yes" how long was the flooding?	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 improvement requires construction work in front of your house?	If "Question No.17 answer Yes" what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No.17 answer No" why do not you agree the improvement in front of your house?	
						Answers								Answers				Answers				Answers				
						1.Housewife 2.The master 3.Children 4.Other house member 5.Housekeeper (servant) 6.Others	1.Primary industry 2.Secondary industry 3.Tertiary industry 4.Pensioner (retired) 5.Unemployed 6.Others	1.Less than 5 2.5-9 3.10-19 4.20 or more 5.I don't know	1.Own house 2.Rental 3.I don't know	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.I don't know	1.Yes 2.No	1.Cannot go out for business or shopping 2.Cannot open for business 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 your backyard) 2.Sepic 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	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 business 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 from the construction work 3.Do not want to interfere with my business 4.Others 5.I don't know				
Ou Ruessei	164	400	Low	Ou Ruessei 3	10	2	R164-107-75	3	5	4	1	-	7	1	2	2	2	1	3,4	2	1,2,4,5,6	1	1	1,2,3,4	-	
						2	R164-109-54E0	3	5	4	1	-	7	1	2	2	2	1	3,4	2	1,2,4,5,6	1	1	1,2,3,4	-	
						3	R164-6E0	3	6	1	1	-	7	1	2	1	2	1	3,4	2	2	1	1	1,2,3,4	-	
						4	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	-	
						5	R164-14	5	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	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	3	9	3	1	-	7	1	2	1	2	1	3,4	2	2,4,6	1	1	1,2,3,4	-	
						10	R164-2BE0	3	6	4	1	-	7	1	2	2	2	1	3,4	2	1,2,4,6	1	1	3,4	-	
Ou Ruessei	166	100	Middle	Ou Ruessei 4	3	1	R166-16	3	7	4	1	-	3	1	3	2	4	1	4	2	None	1	1	1,2,3,4	-	
						2	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	-	7	1	3	1	3	1	4	2	None	1	1	4	-	
Ou Ruessei	182	170	High	Ou Ruessei 1 /Boeng Proit	7	1	R182-41E0	3	6	4	1	-	2	1	3	4	4	1	1,2,3,4	2	1,4	1	1	1,2,3,4	-	
						2	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	-	7	1	2	2	2	1	4	2	None	1	1	1,2,3,4	-	
						4	R182-54	3	6	3	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	-	
						6	R182-74	3	8	4	1	-	7	1	2	1	1	2	-	2	None	1	1	2,3,4	-	
						7	R182-76	3	5	1	2	400	7	1	2	1	2	1	-	2	None	1	1	1,2,3,4	-	
Phsar Thmei South	51	150	High	Phsar Thmei 3	3	1	R51-25E0	3	8	3	1	-	4	1	3	2	2	1	2,4	3	1,2	1	1	1,2,4	-	
						2	R51-54	3	6	2	2	180	3	1	3	3	2	1	2,4	3	1,2	1	1	1,2,4	-	
						3	R51-70E0	3	4	4	1	-	3	1	3	3	3	1	2,4	2	1,6	1	1	1,2,4	-	
Phsar Thmei South	63 (154-178)	270	High	Phsar Thmei 3	6	1	R63-94	3	4	4	1	-	7	1	2	4	2	1	1	3	1,2	1	1	3,4	-	
						2	R63-92	3	6	4	1	-	7	1	3	4	2	1	1,2,3	3	1,2	1	1	3,4	-	
						3	R63-136	3	8	4	1	-	7	1	2	3	2	1	1,2,4	3	1,2	1	1	2,3,4	-	
						4	R63-137	3	10	4	1	-	7	1	2	3	2	1	1,2,4	3	1,2	1	1	1,2,4	-	
						5	R63-95	3	4	4	1	-	7	1	2	4	2	1	1,2,4	3	1,2	1	1	4	-	
						6	R63-93	3	10	4	1	-	7	1	2	4	2	1	1,2,4	3	1,2	1	1	2,3,4	-	
Phsar Thmei South	154	280	High	Phsar Thmei 3	1	1	R154-84BF	3	7	1	1	-	3	1	2	3	3	1	1,2,4	2	None	1	1	1,2,4	-	
Phsar Thmei South	172	300		Phsar Thmei 3	4	1	R172-42	4	12	4	1	-	3	1	3	2	2	1	2,4	3	1,2	1	1	1,2,4	-	
						2	R172-58E0	3	3	3	1	-	3	1	3	3	3	1	2,4	3	1,2	1	1	1,2,4	-	
						3	R172-68E0	6(Gov Staff)	6	4	1	-	3	1	3	3	3	1	1,4	3	1,2	1	1	1,2,4	-	
						4	R172-66E0	3	9	3	1	-	3	1	3	2	5	1	1,4	3	1	1	1	1,2,4	-	
Phsar Thmei South	174	250	High	Phsar Thmei 3	3	1	R174-84A	3	8	2	1	-	7	1	3	2	2	1	1,2,4	2	None	1	1	2,4	-	
						2	R174-73	3	9	4	1	-	7	1	3	2	2	1	1,4	3	1,2,4,6	1	1	1,2,4	-	
						3	R174-62	3	7	3	1	-	2	1	3	3	3	1	1	3	1,2,4,6	1	1	1,3,4	-	
Phsar Thmei South	178	200	Middle	Phsar Thmei 3	2	1	R178-69	3	8	3	1	-	7	1	3	2	2	1	4	2	1,2	1	1	1,2,4	-	
						2	R178-41	5	3	4	1	-	3	1	3	3	3	1	2,4	3	1,2	1	1	2	-	
Boeng Reang	63 (184-214)	100	Middle	Boeng Reang	6	1	R63-110	3	12	4	1	-	7	1	3	2	2	1	2	3	1,2	1	1	1	-	
						2	R63-96E0	3	5	3	1	-	3	1	3	1	1	2	-	3	None	1	1	1	-	
						3	R63-94	3	10	3	1	-	2	1	3	1	1	1	-	3	None	1	1	1,2,4	-	
						4	R63-109	3	4	3	1	-	4	1	3	1	1	1	4	2	1,2	1	1	1,2,4	-	
						5	6(Manager) R63-76	3	8	1	2	3,500	7	1	3	3	1	1	2	2	3	1,2	1	1	1,2,4	-
						6	R63-53B	3	4	1	2	90	7	1	2	2	1	2	-	2	1,2	1	1	1,2,4	-	
Boeng Reang	184	220	Middle	Phsar Thmei 3	10	1	R184-42E0	3	5	4	1	-	3	1	3	3	2	1	2,4	3	1	1	1	2,4	4	
						2	R184-38E0	3	9	4	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	1,2,4	-	
						4	R184-129E0	3	5	2	1	-	3	1	3	3	3	1	2,4	3	1	1	1	1,2,4	-	
						5	R184-276HE	3	7	2	2	300	7	1	2	2	2	1	4	2	1,2	1	1	1,2,4	-	
						6	R184-103C7	3	10	1	1	-	7	1	2	1	2	1	2,4	2	1,2	1	1	4	-	
						7	R184-54FE0	3	9	3	1	-	7	1	2	1	1	1	4	2	1,2	1	1	2,4	-	
						8	R184-54AE0	3	5	1	1	-	7	1	2	2	2	1	4	2	2	1	1	4	-	
						9	R184-54DE0	3	8	3	1	-	2	1	2	1	1	1	3,4	2	2	1	1	2,4	-	
						10	R184-231BE0	3	4	3	1	-	7	1	3	2	2	1	1,4	2	1,2,4	1	1	1,2,4	-	

表 8.2 浸水被害調査 2(南部)の結果 (3/8)

Area	Name of Road	Length (m)	Inundation Level	Sample Name	No. of Sample	I. General Questions								II. Questions on Inundation Situation				III. Questions on Sanitary Condition					IV. Others			
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If "Question No.6 answer 2 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?	If "Question No.9 answer Yes" how often do you have the flooding?	If "Question No.9 answer Yes" how deep was the flooding?	If "Question No.9 answer Yes" how long was the flooding?	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 improvement requires construction work in front of your house?	If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No.17 answer No", why do not you agree the improvement in front of your house?	
Answers								Answers				Answers					Answers									
						1.Housewife 2.The master 3.Children 4.Other house member 5.Housekeeper (servant) 6.Others	1.Primary industry 2.Secondary industry 3.Tertiary industry 4.Pensioner (retired) 5.Unemployed 6.Others	1.Less than 5 2.5-9 3.10-19 4.20 or more 5.I don't know	1.Own house 2.Rental 3.I don't know	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.I don't know	1.Yes 2.No	1.Cannot go out for business or shopping 2.Cannot open for business 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 your backyard) 2.Sepic 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	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 business 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 from the construction work 3.Do not want to interfere with my business 4.Others 5.I don't know				
Boeng Reang	200'	150	Middle	Boeng Reang /Phsar Thmei 3	6	1	2	R200-58E0	3	4	3	1	-	3	1	3	3	2	1	2,4	3	1,2	1	1	1,2,4	-
						2	2	R200-56	3	7	4	1	-	4	1	3	3	3	1	1,2,4	3	None	1	1	1,2,4	-
						3	2	R200-19	6(Gov Staff)	6	3	1	-	3	1	3	2	2	1	2,4	3	1,2	1	1	2,4	-
						4	2	R200-25E0	5	3	1	-	7	1	3	1	1	1	1	1,4	3	1,2	1	1	1,2,4	-
						5	2	R200-19E0	6(Gov Staff)	6	4	1	-	7	1	3	1	1	1	1,4	3	1,2	1	1	1,2	-
						6	4	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	1	2	R208-197	5	4	4	1	-	7	1	3	4	3	1	2,3,4	3	1	1	1	1,2,4	-
						2	2	R208-193	3	6	3	1	-	3	1	3	3	3	1	2,3,4	3	None	1	1	1,2,3,4	-
						3	2	R208-189E0	3	8	3	1	-	4	1	3	3	3	1	2,4	3	None	1	1	1,2,3,4	-
						4	2	R208-201	5	7	4	1	-	7	1	3	3	3	1	1,2,4	3	None	1	1	1,2,4	-
						5	2	R208-206	3	5	3	1	-	3	1	3	2	2	1	1,4	3	None	1	1	1,2,3	-
						6	2	R208-170	3	6	4	1	-	3	1	2	1	1	2	-	3	None	1	1	1,2	-
						7	2	R208-166	3	7	4	1	-	3	1	3	2	2	1	2,4	3	1,2	1	1	1,2,4	-
						8	3	R208-163-109FE0	3	12	4	1	-	3	1	3	2	2	1	2,4	3	1,2	1	1	1,2,4	-
Museum	13	350	Middle	Chey Chumneah	5	1	2	R13-160	3	7	1	2	200	4	1	3	3	3	1	1,4	2	1,2	1	1	1,2,4	-
						2	2	R13-17	3	6	3	1	-	7	1	2	3	3	1	1,3,4	2	1,2	1	1	1,4	-
						3	2	R13-174E0	3	8	3	1	-	7	1	3	4	3	1	1,2,3,4	2	1,2	1	1	1,4	-
						4	2	R13-180E0	3	7	4	1	-	7	1	2	4	4	1	1,3,4	2	1,2	1	1	1,3,4	-
						5	2	R13-223E0	3	5	4	1	-	7	1	3	4	4	1	1,3,4	3	1,2	1	1	1,3	-
Olympic Stadium	161	500	High	Veal Vong	20	1	1	R161-18E0	3	4	2	1	-	1	1	1	1	1	4	2	None	1	1	3	-	
						2	3	R161-15FE0	3	8	1	1	-	1	1	2	3	3	1	4	2	None	1	1	2,3,4	-
						3	1	R161-9AE0	3	7	3	1	-	1	1	3	4	4	1	2,4	2	None	1	1	2,3	-
						4	1	R161-2AE0	3	7	2	1	-	2	1	3	4	3	1	1,2,4	2	None	1	1	1,2,3	-
						5	3	R161-131D	6(Gov Staff)	6	3	1	-	1	1	3	4	5	1	2,4	2	None	1	1	1,2,3,4	-
						6	1	R161-131	3	5	3	1	-	2	1	3	4	4	1	2,4	2	None	1	1	1,2,3,4	-
						7	1	R161-120	3	4	2	1	-	2	1	2	2	2	1	4	2	None	1	1	1,2,3,4	-
						8	2	R161-18AE0	3	7	3	1	-	1	1	2	2	1	1	4	2	None	1	1	2,3	-
						9	2	R161-115	3	6	3	1	-	1	1	2	2	2	1	4	2	None	1	1	1,2,3,4	-
						10	2	R161-6	6(Gov Staff)	3	3	1	-	2	1	3	4	4	1	2,4	2	None	1	1	1,2,3,4	-
						11	1	R161-107	3	8	3	1	-	1	1	1	1	1	1	4	2	None	1	1	2,3	-
						12	1	R161-162	3	5	2	1	-	1	1	1	1	2	1	4	2	None	1	1	2,3	-
						13	2	R161-125	3	8	4	1	-	1	1	3	3	4	1	2,3,4	2	None	1	1	1,2,3,4	-
						14	2	R161-119E0	6(Gov Staff)	6	3	1	-	1	1	3	4	5	1	1,3,4	2	None	1	1	1,2,3,4	-
						15	2	R161-4BE0	3	4	2	1	-	2	1	3	3	3	1	1,2,4	2	None	1	1	1,2,3,4	-
						16	2	R161-15CE0	3	7	3	1	-	1	1	2	2	2	1	4	2	None	1	1	2	-
						17	2	R161-23E0	3	4	2	1	-	2	1	1	2	2	1	4	2	None	1	1	1,2,3,4	-
						18	3	R161-101	3	8	3	1	-	1	1	2	1	2	1	2,4	2	None	1	1	1,2,3,4	-
						19	1	R161-113	3	6	3	1	-	1	1	1	1	1	1	4	2	None	1	1	2,3	-
						20	3	R161-21E0	3	6	1	1	-	1	1	1	1	2	1	4	2	None	1	1	1,2	-
Olympic Stadium	214	250	Middle	Boeng Proit /Veal Vong	11	1	1	R214-77	3	3	1	2	180	1	1	3	4	4	1	2,4	2	None	1	1	1,2,3,4	-
						2	2	R214-97E0	3	7	3	1	-	1	1	2	2	2	1	4	2	None	1	1	2,3,4	-
						3	2	R214-30	6(NGO)	4	2	1	-	1	1	2	3	2	1	4	2	None	1	1	2,3	-
						4	1	R214-99	3	7	4	1	-	1	1	1	3	3	1	4	2	None	1	1	2,3	-
						5	2	R214-100	3	6	3	1	-	1	1	2	3	3	1	2,4	2	None	1	1	2,3,4	-
						6	2	R214-104BE0	6(Police)	6	3	1	-	1	1	3	4	3	1	2,4	2	None	1	1	1,2,3,4	-
						7	2	R214-111-89E0	3	4	1	2	150	7	1	2	1	1	1	4	2	None	1	1	3	-
						8	3	R214-103	3	4	3	1	-	1	1	2	3	3	1	4	2	None	1	1	2,3,4	-
						9	3	R214-88E0	6(Gov Staff)	5	3	1	-	7	1	2	2	2	1	4	2	None	1	1	2,3	-
						10	1	R214-90E0	6(Gov Staff)	6	3	1	-	2	1	2	2	2	1	4	2	None	1	1	2,3,4	-
						11	1	R214-84E0	2	4	1	1	-	7	1	1	1	2	1	4	2	None	1	1	2,3	-

表 8.2 浸水被害調査 2(南部)の結果 (4/8)

Area	Name of Road	Length (m)	Inundation Level	Sanitary Netic	No. of Sample	I. General Questions								II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others																																													
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																																										
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If "Question No.6 answer 2 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?	If "Question No.9 answer Yes", how often do you have the flooding?	If "Question No.9 answer Yes", how deep was the flooding?	If "Question No.9 answer Yes", how long was the flooding?	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 improvement will be improved?	If "Question No.17 answer Yes", do you still agree that the improvement requires construction work in front of your house?	If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No.17 answer No", why do not you agree the improvement in front of your house?																																										
Answers								Answers				Answers				Answers																																																			
1 Housewife 2 The master 3 Children 4 Other house member 5 Housekeeper (servant) 6 Others								1. Primary industry 2. Secondary industry 3. Tertiary industry 4. Pensioner (retired) 5. Unemployed 6. Others				1. Less than 5 2. 5-9 3. 10-19 4. 20 or more 5. I don't know				1. Own house 2. Rental 3. I don't know				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. I don't know				1. Yes 2. No				1. Cannot go out for business or shopping 2. Cannot open for business 3. Soil the furniture, merchandise or inside 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. Yes 2. No 3. I don't know				1. Yes 2. No 3. I don't know				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 business 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 from the construction work 3. Do not want to interfere with my business 4. Others 5. I don't know			
Olympic Stadium	232	90	Middle	Veal Vong	2	1	2	R232-219	6(Gov Staff)	8	3	1	-	2	1	2	2	3	1	4	2	None	1	1	2.3	-																																									
						2	3	R232-231	6(Doctor)	7	3	1	-	7	1	2	2	3	1	4	2	None	1	1	1.2,3	-																																									
Olympic Stadium	274	140	Middle	Veal Vong	8	1	2	R274-261E0	6(Police)	4	3	1	-	2	1	2	2	2	2	1	4	2	None	1	1	2.3,4	-																																								
						2	4	R274-245E0	3	6	5	2	I don't know	7	1	2	2	2	1	4	5	None	1	1	2.3,4	-																																									
						3	2	R274-229E0	3	5	4	1	-	1	1	2	2	2	1	4	2	None	1	1	2.3	-																																									
						4	1	R274-217E0	3	8	2	1	-	1	1	2	1	2	1	4	2	None	1	1	2.3	-																																									
						5	3	R274-209E0	3	7	2	1	-	7	1	1	1	1	4	2	None	1	1	2.3	-																																										
						6	1	R274-203E0	3	8	3	1	-	7	1	1	1	1	4	2	None	1	1	2.3	-																																										
						7	3	R274-197E0	3	7	3	1	-	2	1	3	1	2	2	-	2	None	1	1	2	-																																									
						8	2	R274-193E0	3	6	3	1	-	3	2	-	-	-	2	-	2	None	1	1	3	-																																									
Boeng Keng Kang East	63 (302-398)	600	High	Boeng Keng Kang 1	30	1	4	R63-244	3	7	4	1	-	1	1	3	3	4	1	2,3,4	2	None	1	1	1.2,3	-																																									
						2	3	R63-225B	6(Gov Staff)	8	3	1	-	2	1	3	4	4	1	1,3,4	2	None	1	1	1.2,3	-																																									
						3	3	R63-327C	3	5	3	1	-	1	1	3	4	4	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						4	2	R63-214	3	6	3	1	-	1	1	3	3	3	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						5	3	R63-323	6(Pri.com staff)	4	4	1	-	2	1	3	4	4	1	2,3,4	2	None	1	1	2.3	-																																									
						6	4	R63-235A1	6(NGO)	5	4	1	-	7	1	3	4	4	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						7	2	R63-235E0	3	6	4	1	-	7	1	3	3	4	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						8	1	R63-216B	3	3	4	1	-	1	1	3	3	2	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						9	1	R63-237	6(Gov Staff)	4	2	1	-	1	1	3	4	4	1	1,2,3,4	2	None	1	1	1.2,3,4	-																																									
						10	4	R63-222	3	5	4	1	-	7	1	3	4	4	1	1,2,4	2	None	1	1	2,3,4	-																																									
						11	3	R63-60BE0	6(Gov Staff)	6	3	1	-	7	1	3	2	3	1	4	2	None	1	1	1.2,3	-																																									
						12	1	R63-194E0	3	8	3	1	-	1	1	2	3	4	1	4	2	2,4,6	1	1	1.2,3,4	-																																									
						13	3	R63-306	6(NGO)	6	3	1	-	7	1	2	3	None	4	4	2	None	1	1	1.2,3,4	-																																									
						14	2	R63-209	3	5	3	1	-	7	1	2	3	4	1	3,4	2	None	1	1	1.2,3,4	-																																									
						15	3	R63-213	6(Gov Staff)	8	4	1	-	7	1	3	4	5	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						16	1	R63-198	3	4	3	1	-	1	1	3	4	5	1	2,3,4	2	1,2,4	1	1	2.3	-																																									
						17	3	R63-206E0	3	9	3	1	-	1	1	3	3	5	1	3,4	2	2,4,6	1	1	1.2,3	-																																									
						18	2	R63-221E0	6(Gov Staff)	6	4	1	-	2	1	3	4	5	1	3,4	2	None	1	1	1.2,3	-																																									
						19	4	R63-208D	6(Doctor)	7	4	1	-	2	1	3	4	5	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						20	1	R63-210	3	8	4	1	-	1	1	3	4	4	1	3,4	2	None	1	1	1.2,3,4	-																																									
						21	4	R63-228	3	9	4	1	-	7	1	3	3	4	1	3,4	2	None	1	1	1.2,3	-																																									
						22	1	R63-232	6(Gov Staff)	7	3	1	-	7	1	3	3	3	1	1,2,4	2	None	1	1	1.2,3	-																																									
						23	1	R63-15	3	8	4	1	-	1	1	3	2	2	1	4	2	None	1	1	2.3	-																																									
						24	4	R63-62E0	3	8	4	1	-	7	1	3	2	4	1	2,4	5	None	1	1	1.2,3	-																																									
						25	2	R63-248	3	6	4	1	-	7	1	3	2	3	1	4	2	None	1	1	1.2,3,4	-																																									
						26	2	R63-243	6(Gov Staff)	4	4	1	-	2	1	3	2	3	1	1,2,3,4	2	None	1	1	1.2,3,4	-																																									
						27	1	R63-246CE0	3	7	4	1	-	7	1	3	2	3	1	1,2,4	2	None	1	1	1.2,3,4	-																																									
						28	3	R63-239	6(Gov Staff)	8	4	1	-	7	1	3	2	3	1	3,4	2	None	1	1	1.2,3	-																																									
						29	2	R63-242	6(Gov Staff)	9	3	1	-	1	1	3	3	3	1	1,3,4	2	None	1	1	1.2,3	-																																									
						30	2	R63-66E0	6(NGO)	4	4	1	-	7	1	2	3	3	1	3,4	2	None	1	1	1.2,3	-																																									
Boeng Keng Kang East	Norodom	250	Middle	Tonle Basak	5	1	2	Norodom-154B	2	3	3	1	-	2	1	2	1	2	2	-	2	None	1	1	2	-																																									
						2	3	Norodom-M135	3	5	3	1	-	3	1	3	2	1	4	2	None	1	1	1.2,3,4	-																																										
						3	1	Norodom-152E0	2	11	3	1	-	2	1	2	1	2	-	2	None	1	1	2.3	-																																										
						4	2	Norodom-156	6(Gov Staff)	7	4	1	-	7	1	2	1	1	2	-	2	None	1	1	2.3	-																																									
						5	2	Norodom-144	3	5	2	1	-	1	1	3	2	1	4	2	None	1	1	1.2,3	-																																										
Boeng Keng Kang East	Sothearos	500	Middle	Tonle Basak	10	1	3	Sothearos-77AE0	6(Gov Staff)	5	4	1	-	7	1	2	2	2	1	2,4	2	None	1	1	1.2,3	-																																									
						2	2	Sothearos-37	3	7	4	1	-	2	1	3	3	3	1	2,3,4	2	None	1	1	1.2,3,4	-																																									
						3	2	Sothearos-67	6(NGO)	7	4	1	-	2	1	3	2	2	1	2,4	2	None	1	1	2.3	-																																									
						4	2	Sothearos-61	6(Gov Staff)	5	3	1	-	1	1	3	2	2	1	4	2	None	1	1	1.2,3	-																																									
						5	1	Sothearos-53	6(Gov Staff)	9	4	1	-	1	1	3	3	3	1	3,4	2	None	1	1	1.2,3	-																																									
						6	3	Sothearos-57E0	6(Gov Staff)	6	2	1	-	1	1	3	3	3	1	1,3,4	3	None	1	1	1.2,3,4	-																																									
						7	1	Sothearos-266	3	4	3	1	-	1	1	3	3	3	1	2,4	2	None	1	1	2,3,4	-																																									
						8	1	Sothearos-17AB	3	7	2	1	-	7	1	3	2	2	1	4	2	None	1	1	1.2,3,4	-																																									
						9	1	Sothearos-41E0	6(Gov Staff)	4	2	1	-	1	1	2	2	2	1	4	2	None	1	1	1.2,3	-																																									
						10	3	Sothearos-49E0	6(Gov Staff)	9	3	1	-	7	1	3	3	3	1	3,4	2	None	1	1	1.2,3	-																																									

表 8.2 浸水被害調査 2(南部)の結果 (5/8)

Area	Name of Road	Length (m)	Inundation Level	Sangkat Name	No. of Sample	I. General Questions							II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others							
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If "Question No.6 answer 2 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?	If "Question No.9 answer Yes", how often do you have the flooding?	If "Question No.9 answer Yes", how deep was the flooding?	If "Question No.9 answer Yes", how long was the flooding?	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 mightsoil?	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 improvement requires construction work in front of your house?	If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No.17 answer No", why do not you agree the improvement in front of your house?			
						Answers							Answers				Answers				Answers							
						1 Housewife 2 The master 3 Children 4 Other house member 5 Housekeeper (servant) 6 Others	1 Primary industry 2 Secondary industry 3 Tertiary industry 4 Pensioner (retired) 5 Unemployed 6 Others	1 Less than 5 2 5-9 3 10-19 4 20 or more 5 I don't know	1 Own house 2 Rental 3 I don't know	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 I don't know	1 Yes 2 No	1 Cannot go out for business or shopping 2 Cannot open for business 3 Soil the furniture, merchandise or inside 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	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 business 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 from the construction work 3 Do not want to interfere with my business 4 Others 5 I don't know						
Boeng Keng Kang West	143 (280-310)	300	High	Boeng Keng Kang 2	10	1	2	R143-59	3	10	1	2	300	7	1	3	2	3	1	2	2	None	1	1	1,2,3,4	-		
						2	2	R143-208	3	5	4	1	-	7	1	3	2	2	1	1,2,3	2	2	None	1	1	1,2,3,4	-	
						3	2	R143-91	5	8	3	1	-	7	1	3	2	4	1	2	2	None	1	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	-		
						5	2	R143-87	3	3	1	2	150	7	1	3	4	3	1	1,2,3	2	1	1	1,2,3,4	-			
						6	2	R143-99	5	5	3	1	-	7	1	2	2	3	1	1	2	1,4	1	1	1,2,3	-		
						7	2	R143-97A	3	7	4	1	-	7	1	3	2	2	1	3	2	1	1	1	1,2,3,4	-		
						8	2	R143-87B	3	5	3	1	-	7	1	3	4	3	1	1,2,3	2	None	1	1	1,2,3,4	-		
						9	2	R143-1310-123	3	6	4	1	-	7	1	3	2	3	1	4	2	None	1	1	1,2,3,4	-		
						10	2	R143-1388-113B	5	2	1	1	-	7	1	2	1	1	2	-	2	None	1	1	1,2,3	-		
Boeng Keng Kang West	143 (310-350)	210	Middle	Boeng Keng Kang 3	10	1	2	R143-136	3	3	4	1	-	7	2	-	-	-	2	-	None	1	1	1,2,3,4	-			
						2	2	R143-164	5	6	3	1	-	7	1	1	3	3	1	3	2	None	1	1	1,2,3	-		
						3	2	R143-115BE0	3	7	4	1	-	2	1	3	3	2	1	1,2,3	2	1,2,4,6	1	1	1,2,3,4	-		
						4	4	R143-104	3	7	4	1	-	7	1	3	2	2	1	1,2,3	2	1	1	1,2,3,4	-			
						5	2	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	-	3	1	3	4	2	1	1,2	2	None	1	1	1,2,3,4	-		
						8	2	R143-194	3	4	3	1	-	7	1	3	3	3	1	1,2,3	2	None	1	1	1,2,3,4	-		
						9	2	R143-1310-202D	3	8	4	1	-	7	1	2	3	2	1	1,2,3	2	None	1	1	1,2,3,4	-		
						10	2	R143-136	3	8	1	2	370	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
Boeng Keng Kang West	163	200	Middle	Boeng Keng Kang 3 / Tuol Svay Prey 1	10	1	2	R163-1350-430	3	5	2	1	-	7	1	2	1	2	1	3	2	1	1	1	1,2,3,4	-		
						2	1	R163-61	2	4	1	1	-	7	1	2	2	2	2	1	3	2	None	1	1	1,2,3,4	-	
						3	1	R163-430	3	8	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
						4	1	R163-438	3	5	1	2	150	7	1	2	1	2	2	-	2	None	1	1	1,2,3,4	-		
						5	2	R163-49	3	2	1	2	250	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
						6	4	R163-81E0	3	4	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
						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	3	4	2	2	350	7	1	3	2	2	1	2	2	1	1	1	1,2,3,4	-		
						9	2	R163-1368-442D	3	4	2	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
						10	2	R163-450B	3	4	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-		
Boeng Keng Kang West	300	180		Boeng Keng Kang 2	5	1	2	R300-460	5	8	4	1	-	7	2	-	-	-	2	-	None	1	1	1,2,3	-			
						2	2	R300-02E2	3	7	4	1	-	7	1	2	1	2	2	-	2	None	1	1	1,2,3,4	-		
						3	2	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	6	3	1	-	7	1	3	2	4	1	3	2	2	1	1	1,2,3	-		
						5	2	R300-35A	5	5	3	1	-	7	1	3	3	7(High in the road and low in the house)	1	3	2	1	1	1	1,2,3	-		
Boeng Keng Kang West	304	247		Boeng Keng Kang 2	5	1	2	R304-43C	3	4	4	1	-	7	1	3	1	3	1	2	None	1	1	1,2,3,4	-			
						2	2	R304-50C	5	3	1	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3	-		
						3	3	R304-122	5	4	4	1	-	7	2	-	-	-	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	-		
						5	2	R304-120	5	5	3	1	-	7	1	3	2	3	1	3	2	None	1	1	1,2,3	-		
Tuol Tumpung	135	620		Tuol Tumpung 1	6	1	1	R135-1478-89	3	6	1	1	-	2	2	-	-	-	2	-	None	1	1	2,3	-			
						2	5	R135-1432-47	2	3	1	2	200	3	1	3	2	3	1	4	3	3	None	1	1	1	2,3	-
						3	2	R135-102	2	2	1	2	40	2	2	-	-	-	2	-	2	None	1	1	1	2,3	-	
						4	2	R135-28	4	4	3	1	-	2	1	3	1	2	1	4	2	None	1	1	1	2,3	-	
						5	2	R135-1456-51	4	2	3	1	-	1	1	3	2	3	1	3,4	2	1	1	1	1	1,2,3	-	
						6	2	R135-1410-6	6(Gov Staff)	10	4	1	-	2	2	-	-	-	2	-	2	None	1	1	1	2,3	-	
Tuol Tumpung	155	200	High	Tuol Tumpung 1	12	1	2	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	-		
						2	4	R155-1472-207	3	7	2	1	-	7	1	3	4	3	1	2,3,4	2	1	1	1	1	1,2,3,4	-	
						3	1	R155-1464-79	3	8	4	1	-	7	1	2	3	2	1	2,3,4	2	None	1	1	1	1,2,3,4	-	
						4	2	R155-194	5	4	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3	-	
						5	3	R155-200	5	4	4	1	-	7	1	3	3	2	1	1,3,4	2	1	1	1	1	1,2,3	-	
						6	4	R155-198B	5	6	1	1	-	7	1	3	2	2	1	1	2	1	1	1	1	1	1,2,3	-
						7	1	R155-84	5	7	4	1	-	7	1	3	2	2	1	1	2	1	1	1	1	1	1,2,3	-
						8	2	R155-211	3	4	2	1	-	7	1	2	2	2	1	2,3,4	2	None	1	1	1	1	1,2,3,4	-
						9	1	R155-208	3	5	4	1	-	7	1	3	2	2	1	3,4	2	1	1	1	1	1	1,2,3,4	-
						10	5	R155-209	3	11	1	1	-	7	1	2	2	3	1	2	2	1	1	1	1	1	1,2,3,4	-
						11	3	R155-203	3	5	4	1	-	7	1	3	3	2	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-
						12	2	R155-202D	5	6	4	1	-	7	1	3	3	3	1	1,3,4	2	1	1	1	1	1	1,2,3	-

表 8.2 浸水被害調査 2(南部)の結果 (6/8)

Area	Name of Road	Length (m)	Foundation Level	Sangkat Name	No. of Sample	I. General Questions								II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others									
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If Question No. 6 answer 2 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?	If Question No. 9 answer Yes, how often do you have the flooding?	If Question No. 9 answer Yes, how deep was the flooding?	If Question No. 9 answer Yes, how long was the flooding?	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 improvement requires construction work in front of your house?	If Question No. 17 answer Yes, what kind of benefits do you expect the road and drainage improvement in front of your house?	If Question No. 17 answer No, why do not you agree the improvement in front of your house?						
Answers								Answers				Answers				Answers															
Tuol Tumpung	163 (418-456)	300	High	Tuol Tumpung 2	10	1	1	R163-243A	3	6	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1,2,3,4	-					
						2	1	R163-144-213E0	3	4	4	1	-	7	1	3	4	6	1	1,2,3,4	2	1	1	1	1	1,2,3,4	-				
						3	2	R163-1454-255	3	2	1	2	200	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3,4	-				
						4	1	R163-72	3	5	4	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3,4	-				
						5	2	R163-165	3	2	2	2	150	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3,4	-				
						6	2	R163-58-60	3	4	2	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3,4	-				
						7	1	R163-1432-173	3	6	1	2	250	7	1	3	2	3	1	2	2	1	1	1	1	1,2,3,4	-				
						8	1	R163-201	3	6	4	1	-	7	1	3	4	3	1	1,2,3,4	2	1	1	1	1	1,2,3,4	-				
						9	2	R163-1440-191	3	6	4	1	-	7	1	3	4	5	1	1,2,3,4	2	1	1	1	1	1,2,3,4	-				
						10	1	R163-175	3	3	3	1	-	7	1	3	2	3	1	2,3	2	1	1	1	1	1	1,2,3,4	-			
Tuol Tumpung	163 (480-488)	200	High	Phsar Daem Thkov	4	1	2	R163-184	3	2	2	1	-	7	1	3	1	2	2	-	2	-	1	1	1,2,3,4	-					
						2	1	R163-196	5	4	4	1	-	7	1	3	3	2	1	3,4	2	1	1	1	1	1,2,3	-				
						3	2	R163-1486-87	6(Gov Staff)	7	3	1	-	7	1	3	1(at 163), 4(at 486)	4	1	3,4	2	1	1	1	1	1,2,3	-				
						4	2	R163-1480-359	3	8	4	1	-	7	1	3	2	3	1	2,3,4	2	1,5	1	1	1	1,2,3,4	-				
Tuol Tumpung	430 (480-488)	200		Tuol Tumpung 2 /Phsar Daem Thkov	5	1	3	R430-70	3	5	4	1	-	7	1	3	2	3	1	2,3,4	2	1	1	1	1,2,3,4	-					
						2	3	R430-51	5	5	4	1	-	7	1	3	2	2	1	1,3,4	2	None	1	1	1	1,2,3	-				
						3	2	R430-53	5	2	4	1	-	7	1	3	1	3	1	3,4	2	1	1	1	1	1,2,3	-				
						4	3	R430-47	3	3	4	1	-	7	1	3	1	1	2	-	2	None	1	1	1	1,2,3,4	-				
						5	3	R430-106	5	6	2	1	-	7	1	3	3	1	1	1	2	1	1	1	1	1	1,2,3	-			
Tuol Tumpung	432	500	High	Tuol Tumpung 1	15	1	2	R432-94B	3	3	4	1	-	7	1	3	1	2	1	2	2	None	1	1	1	1,2,3,4	-				
						2	3	R432-91CE1	3	6	3	1	-	7	1	3	1	3	1	2	2	1	1	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	1	1,2,3,4	-			
						4	2	R432-88A	3	5	2	1	-	7	1	3	3	3	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						5	2	R432-55	3	6	2	2	120	7	1	3	3	3	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						6	4	R432-82	3	4	1	1	-	7	1	3	4	4	1	1,2	2	1	1	1	1	1	1,2,3,4	-			
						7	2	R432-51	3	3	4	1	-	7	1	3	2	3	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						8	2	R432-54	3	4	4	1	-	7	1	3	1	3	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						9	1	R432-1167-44E	3	4	1	1	-	7	1	3	2	4	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						10	5	R432-468	2	13	1	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3,4	-		
						11	2	R432-42	5	5	4	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3	-		
						12	1	R432-40AE0	3	5	3	1	-	7	1	3	1	3	1	2	2	1	1	1	1	1	1	1,2,3,4	-		
						13	5	R432-40	3	3	1	2	25	7	1	3	1	2	1	2	2	1	1	1	1	1	1	1,2,3,4	-		
						14	3	R432-39	5	7	4	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3,4	-		
						15	2	R432-50A	6(Gov Staff)	10	4	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3	-		
Tuol Tumpung	440	300	High	Tuol Tumpung 1	5	1	3	R440-115	3	5	4	1	-	7	1	3	2	3	1	1,2,3,4	2	1	1	1	1	1,2,3,4	-				
						2	2	R440-48C	3	6	1	1	-	7	1	3	2	3	1	1,2,3,4	2	1	1	1	1	1	1,2,3,4	-			
						3	6(Renter)	R440-101	3	10	2	2	350	7	1	3	3	3	1	1,2	2	1	1	1	1	1	1,2,3,4	-			
						4	2	R440-81	3	4	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3,4	-		
						5	3	R440-165	3	2	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1	1,2,3,4	-		
Tuol Tumpung	464	80	High	Tuol Tumpung 1	2	1	2	R464-14A	5	5	2	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3	-				
						2	4	R464-44	5	3	2	1	-	7	1	3	1	3	1	3,4	2	None	1	1	1	1	1,2,3	-			
Tuol Tumpung	468	80	High	Tuol Tumpung 1	2	1	2	R468-53	5	5	3	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1,2,3	-				
						2	4	R468-9	3	6	2	1	-	7	2	-	-	-	2	-	2	None	1	1	1	1	1,2,3,4	-			
Tuol Tumpung	470	80	High	Tuol Tumpung 1	2	1	2	R470-202	5	9	4	1	-	7	1	3	3	4	1	1,2,3,4	2	1	1	1	1	1,2,3	-				
						2	3	R470-10D	5	8	1	1	-	7	1	2	1	2	1	1	2	None	1	1	1	1	1	1,2,3	-		
Tuol Tumpung	472	80	High	Tuol Tumpung 1	2	1	3	R472-109	3	4	2	1	-	7	1	3	2	2	1	2,3,4	2	1	1	1	1	1,2,3,4	-				
						2	4	R472-55	5	5	2	1	-	7	1	3	1	2	1	3,4	2	None	1	1	1	1	1	1,2,3	-		
Tuol Tumpung	486	50	High	Phsar Daem Thkov	1	1	3	R486-85	3	5	3	1	-	7	1	3	4	3	1	2,3,4	1	1	1	1	1	1,2,3,4	-				
Tuol Svay Prey	173	250	Low	Tuol Svay Prey 1	12	1	2	R173-41	3	5	1	2	60	2	1	3	2	2	1	4	3	1	1	1	1	1,2,3	-				
						2	2	R173-1356-432	3	5	4	1	-	2	1	3	2	2	1	4	2	None	1	1	1	1	1	2,3	-		
						3	2	R173-39E0	3	5	2	2	200	3	1	3	1	1	2	-	2	None	1	1	1	1	1	2,3	-		
						4	3	R173-30	3	6	1	1	-	2	1	3	2	2	1	4	3	1	1	1	1	1	1	1,2,3	-		
						5	2	R173-3E0	2	6	4	1	-	1	1	3	3	3	1	4	3	1	1	1	1	1	1	1	1,2,3	-	
						6	3	R173-49	3	8	3	2	150	3	1	3	2	3	1	4	2	1	1	1	1	1	1	1	1,2,3	-	
						7	2	R173-41	4	5	4	1	-	1	1	3	2	3	1	4	3	None	1	1	1	1	1	1	2,3	-	
						8	2	R173-48A	3	7	1	2	500	4	1	3	2	2	1	4	2	None	1	1	1	1	1	1	2,3	-	
						9	1	R173-102	3	7	2	2	50	2	1	3	2	2	1	4	3	1	1	1	1	1	1	1	1,2,3	-	
						10	5	R173-51	2	8	3	1	-	2	1	3	2	3	1	4	2	1	1	1	1	1	1	1	1	1,2,3	-
						11	3	R173-45	3	5	3	1	-	2	1	3	2	4	1	4	2	None	1	1	1	1	1	1	2,3	-	
						12	5	R173-104	3	8	2	2	400	4	1	3	1	2	2												

表 8.2 浸水被害調査 2(南部)の結果 (8/8)

Area	Name of Road	Length (m)	Inundation Level	Sangkat Name	No. of Sample	I. General Questions							II. Questions on Inundation Situation				III. Questions on Sanitary Condition				IV. Others																																																																																												
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																																																																																								
						Type of interviewee	Address	Employment of the master	Number of persons staying in the house	Number of dwelling years at this place	What type of your dwelling	If "Question No.6 answer 2 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?	If "Question No.9 answer Yes", how often do you have the flooding?	If "Question No.9 answer Yes", how deep was the flooding?	If "Question No.9 answer Yes", how long was the flooding?	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 rubbish?	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 improvement requires construction work in front of your house?	If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house?	If "Question No.17 answer No", why do not you agree the improvement in front of your house?																																																																																								
						Answers							Answers				Answers				Answers																																																																																												
						1.Housewife 2.The master 3.Children 4.Other house member 5.Housekeeper (servant) 6.Others	1.Primary industry 2.Secondary industry 3.Tertiary industry 4.Pensioner (retired) 5.Unemployed 6.Others	1.Less than 5 2.5- 9 3.10- 19 4.20 or more 5.I don't know	1.Own house 2.Rental 3.I don't know		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.I don't know	1.Yes 2.No	1.Cannot go out for business or shopping 2.Cannot open for business 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 your backyard) 2.Sepic tank 3.Flowing to a drainage pipe 4.Others 5.I don't know	1.Skin disease 2.Flu 3.Food poisoning 4.Diarhea 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	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 business 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 from the construction work 3.Do not want to interfere with my business 4.Others 5.I don't know																																																																																										
Tuol Svay Prey	310	250		Tuol Svay Prey 1/2	4	1 3 R310-71E0 3 6 3 1 - 2 1 3 1 1 1 1 4 2 None 1 1 2,3,4 -	2 2 R310-67B 3 4 2 2 250 3 1 3 1 1 1 1 4 2 None 1 1 2,3,4 -	3 2 R310-75E0 3 5 2 1 - 2 1 3 1 1 1 2 - 2 None 1 1 2,3 -	4 2 R310-42E0 3 5 3 1 - 2 1 3 2 3 1 4 3 1 1 1 1 1,2,3,4 -	Tuol Svay Prey	318	250		Tuol Svay Prey 1/2	4	1 2 R318-46 4 6 3 1 - 1 1 3 1 2 2 2 - 2 None 1 1 2,3 -	2 2 R318-30 2 5 4 1 - 2 1 3 1 2 1 2,3,4 2 1 1 1 1,2,3 -	3 4 R318-37 3 4 1 2 50 2 1 3 1 1 1 1 4 3 None 1 1 2,3 -	4 2 R318-61 6(Gov Staff) 7 3 1 - 2 1 3 1 2 2 2 - 3 None 1 1 2,3 -	Tuol Svay Prey	348	350		Tuol Svay Prey 1/2	4	1 3 R348-59 3 5 1 2 150 2 1 3 1 1 2 2 - 2 None 1 1 2,3 -	2 2 R348-40E1 3 3 4 1 - 1 1 3 2 3 1 4 2 1 1 1 1 1,2,3 -	3 2 R348-123 4 5 4 1 - 2 1 3 2 3 1 4 2 1 1 1 1 1,2,3 -	4 2 R348-123C 6(Police) 5 4 1 - 2 1 3 2 4 2 2 - 2 None 1 1 2,3 -	Tuol Svay Prey	358	200		Tuol Svay Prey 1	2	1 2 R358-49A 3 6 4 1 - 2 2 2 - - 2 2 - 3 None 1 1 2,3 -	2 2 R358-236 4 7 3 1 - 1 2 2 - - 2 2 - 2 None 1 1 2,3 -	Tuol Svay Prey	366	200		Tuol Svay Prey 1	2	1 2 R366-37A 4 5 4 1 - 1 1 3 2 2 2 1 4 2 1 1 1 1,2,3 -	2 2 R366-51 6(Gov Staff) 9 1 2 300 3 1 3 2 2 2 2 - 2 None 1 1 2,3 -	Tuol Svay Prey	374	250		Tuol Svay Prey 1/2	4	1 5 R374-62D 6(Gov Staff) 7 1 1 1 - 2 1 3 1 1 2 2 2 2 2 - 2 None 1 1 2,3 -	2 2 R374-199-42 4 6 3 1 - 2 1 3 3 3 1 4 2 1 1 1 1,2,3 -	3 2 R374-50 4 12 2 1 - 2 1 3 1 2 2 2 - 2 None 1 1 2,3 -	4 2 R374-19A 4 2 4 1 - 1 1 3 1 2 2 1 4 2 1 1 1 2,3 -	Tuol Svay Prey	430 (187-199)	320	Middle	Tummob Tuek	11	1 2 R430-95B 2 13 4 1 - 2 1 3 5 1 1 2,3,4 3 1 1 1 1,2,3,4 -	2 5 R430-107 2 8 1 1 - 2 1 3 1 3 1 4 3 1 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 2 R430-97 6(Gov Staff) 8 4 1 - 2 1 3 3 5 1 4 2 1 1 1 1,2,3 -	5 2 R430-24 4 5 4 1 - 2 1 3 3 3 1 4 3 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 - 2 1 3 3 7 1 4 3 1 1 1 1,2,3 -	8 2 R430-94 4 8 4 1 - 1 1 3 4 3 1 4 3 1 1 1 1,2,3 -	9 2 R430-95A 3 6 4 1 - 1 1 3 5 3 1 4 3 1 1 1 1,2,3 -	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 -	Phsar Daeum Thkov	430 (502-512)	200	High	Phsar Daeum Thkov	5	1 2 R430-25 4 10 4 1 - 1 1 3 4 7 1 4 3 1 1 1,2,3 -	2 2 R430-1510-9 3 7 4 1 - 2 1 3 3 7 1 2,4 2 1,4 1 1 1,2,3,4 -	3 2 R430-16 3 6 4 1 - 2 1 3 3 6 1 2,4 2 1,4 1 1 1,2,3,4 -	4 2 R430-17 6(Gov Staff) 11 4 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 - 1 1 3 3 7 1 4 3 1,4 1 1 1,2,3 -	Phsar Daeum Thkov	496	365	Middle	Phsar Daeum Thkov	10	1 1 R496-27 1 11 3 1 - 1 1 3 3 5 1 4 3 1 1 1 1,2,3 -	2 2 R496-17 1 6 3 1 - 1 1 3 3 6 1 4 3 1 1 1 1,2,3 -	3 3 R496-22 6(Teacher) 4 4 1 - 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 - 4(Discharged to the lake) None 1 1 2,3 -	5 2 R496-7 3 3 2 2 100 2 2 - - 2 2 - 2 None 1 1 2,3 -	6 2 R496-29 3 6 3 1 - 1 1 3 2 6 1 4 3 1 1 1 1,2,3 -	7 2 R496-12 6(Teacher) 4 2 1 - 1 1 3 2 3 1 4 4 1,6 1 1 1,2,3 -	8 1 R496-18 1 10 4 1 - 2 1 3 3 7 1 4 2 1 1 1 1,2,3 -	9 2 R496-1 4 10 4 1 - 2 1 3 2 5 1 4 3 1 1 1 1,2,3 -	10 2 R496-23 3 3 2 1 - 1 1 3 3 6 1 4 2 1 1 1 1,2,3 -	Total	441												

表 8.3 浸水被害調査 2(南部)に基づく路線ごとの浸水被害状況

Area (Area : Street Name)	Question 9 Have you ever had experience in flooding in front of your house?				Question 10 If "Question No.9 answer Yes", how often do you have the flooding?							Question 11 If "Question No.9 answer Yes", how deep was the flooding?							Question 12 If "Question No.9 answer Yes", how long was the flooding?										
	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	3	2	0	0	0	5	1	4	0	0	0	0	0	5	0	1	4	0	0	0	0	0	0
Ou Ruessei : 107 (170-182)	8	0	0	8	0	0	8	0	0	0	8	0	0	3	5	0	0	0	8	0	0	2	3	3	0	0	0	0	8
Ou Ruessei : 109	2	0	0	2	0	1	1	0	0	0	2	0	2	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	
Ou Ruessei : 111	10	0	0	10	2	4	4	0	0	0	10	4	6	0	0	0	0	0	10	3	2	3	2	0	0	0	0	10	
Ou Ruessei : 161	4	0	0	4	0	1	3	0	0	0	4	2	2	0	0	0	0	0	4	0	3	1	0	0	0	0	0	4	
Ou Ruessei : 217	20	0	0	20	0	4	16	0	0	0	20	7	9	4	0	0	0	0	20	1	4	15	0	0	0	0	0	20	
Ou Ruessei : 134	3	0	0	3	0	3	0	0	0	0	3	2	1	0	0	0	0	0	3	1	2	0	0	0	0	0	0	3	
Ou Ruessei : 140	3	0	0	3	0	1	2	0	0	0	3	0	3	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3	
Ou Ruessei : 164	10	0	0	10	0	9	1	0	0	0	10	4	6	0	0	0	0	0	10	0	8	2	0	0	0	0	0	10	
Ou Ruessei : 166	3	0	0	3	0	0	3	0	0	0	3	1	2	0	0	0	0	0	3	0	0	2	1	0	0	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	2	1	1	0	0	0	0	7	
Phsar Thmei South : 51	3	0	0	3	0	0	3	0	0	0	3	0	1	2	0	0	0	0	3	0	2	1	0	0	0	0	0	3	
Phsar Thmei South : 63 (154-178)	6	0	0	6	0	5	1	0	0	0	6	0	0	2	4	0	0	0	6	0	6	0	0	0	0	0	0	6	
Phsar Thmei South : 154	1	0	0	1	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
Phsar Thmei South : 172	4	0	0	4	0	0	4	0	0	0	4	0	2	2	0	0	0	0	4	0	1	2	0	1	0	0	0	4	
Phsar Thmei South : 174	3	0	0	3	0	0	3	0	0	0	3	0	2	1	0	0	0	0	3	0	2	1	0	0	0	0	0	3	
Phsar Thmei South : 178	2	0	0	2	0	0	2	0	0	0	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	0	6	0	1	5	0	0	0	6	3	2	1	0	0	0	0	6	5	1	0	0	0	0	0	0	6	
Boeng Reang : 184	10	0	0	10	0	5	5	0	0	0	10	3	3	4	0	0	0	0	10	2	6	2	0	0	0	0	0	10	
Boeng Reang : 200	6	0	0	6	0	0	6	0	0	0	6	2	2	2	0	0	0	0	6	2	3	1	0	0	0	0	0	6	
Boeng Reang : 208	8	0	0	8	0	1	7	0	0	0	8	1	3	3	1	0	0	0	8	1	3	4	0	0	0	0	0	8	
Museum : 13	5	0	0	5	0	2	3	0	0	0	5	0	0	2	3	0	0	0	5	0	0	3	2	0	0	0	0	5	
Olympic Stadium : 161	20	0	0	20	6	6	8	0	0	0	20	6	5	3	6	0	0	0	20	4	7	3	4	2	0	0	0	20	
Olympic Stadium : 214	11	0	0	11	2	7	2	0	0	0	11	2	3	4	2	0	0	0	11	1	5	4	1	0	0	0	0	11	
Olympic Stadium : 232	2	0	0	2	0	2	0	0	0	0	2	0	2	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	
Olympic Stadium : 274	7	1	0	8	2	4	1	0	0	0	7	4	3	0	0	0	0	0	7	2	5	0	0	0	0	0	0	7	
Boeng Keng Kang East : 63 (302-398)	30	0	0	30	0	4	26	0	0	0	30	0	7	12	11	0	0	0	30	0	2	9	14	5	0	0	0	30	
Boeng Keng Kang East : Norodom	5	0	0	5	0	3	2	0	0	0	5	3	2	0	0	0	0	0	5	4	1	0	0	0	0	0	0	5	
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	10	
Boeng Keng Kang West : 143 (280-310)	10	0	0	10	0	2	8	0	0	0	10	1	6	0	3	0	0	0	10	1	3	5	1	0	0	0	0	10	
Boeng Keng Kang West : 143 (310-350)	8	2	0	10	3	1	4	0	0	0	8	1	1	5	1	0	0	0	8	0	6	2	0	0	0	0	0	8	
Boeng Keng Kang West : 163	5	5	0	10	0	4	1	0	0	0	5	3	2	0	0	0	0	0	5	0	4	1	0	0	0	0	0	5	
Boeng Keng Kang West : 300	4	1	0	5	0	1	3	0	0	0	4	1	1	2	0	0	0	0	4	0	1	0	2	0	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	3	0	6	0	0	3	0	0	0	3	1	2	0	0	0	0	0	3	0	1	2	0	0	0	0	0	3	
Tuol Tumpung : 155	11	1	0	12	0	3	8	0	0	0	11	0	5	5	1	0	0	0	11	0	8	3	0	0	0	0	0	11	
Tuol Tumpung : 163 (418-456)	5	5	0	10	0	0	5	0	0	0	5	0	2	0	3	0	0	0	5	0	0	3	0	1	1	0	0	5	
Tuol Tumpung : 163 (480-488)	4	0	0	4	0	0	4	0	0	0	4	1	1	1	1	0	0	0	4	0	2	1	1	0	0	0	0	4	
Tuol Tumpung : 430(480-488)	5	0	0	5	0	0	5	0	0	0	5	2	2	1	0	0	0	0	5	2	1	2	0	0	0	0	0	5	
Tuol Tumpung : 432	11	4	0	15	0	0	11	0	0	0	11	5	3	2	1	0	0	0	11	0	2	6	3	0	0	0	0	11	
Tuol Tumpung : 440	3	2	0	5	0	0	3	0	0	0	3	0	2	1	0	0	0	0	3	0	0	3	0	0	0	0	0	3	
Tuol Tumpung : 464	1	1	0	2	0	0	1	0	0	0	1	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
Tuol Tumpung : 468	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tuol Tumpung : 470	2	0	0	2	0	1	1	0	0	0	2	1	0	1	0	0	0	0	2	0	1	0	1	0	0	0	0	2	
Tuol Tumpung : 472	2	0	0	2	0	0	2	0	0	0	2	1	1	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	
Tuol Tumpung : 486	1	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	1	
Tuol Svay Prey : 173	12	0	0	12	0	0	12	0	0	0	12	2	9	1	0	0	0	0	12	1	6	4	1	0	0	0	0	12	
Tuol Svay Prey : 193	4	0	0	4	0	0	4	0	0	0	4	1	2	0	1	0	0	0	4	0	0	4	0	0	0	0	0	4	
Tuol Svay Prey : 199	10	0	0	10	0	0	10	0	0	0	10	4	3	3	0	0	0	0	10	1	5	4	0	0	0	0	0	10	
Tuol Svay Prey : 217	20	0	0	20	0	13	7	0	0	0	20	1	11	5	3	0	0	0	20	0	5	13	2	0	0	0	0	20	
Tuol Svay Prey : 245 (199-217)	9	1	0	10	0	0	9	0	0	0	9	2	1	4	2	0	0	0	9	0	5	4	0	0	0	0	0	9	
Tuol Svay Prey : 245(173-183)	8	0	0	8	0	0	8	0	0	0	8	0	1	5	2	0	0	0	8	0	0	7	1	0	0	0	0	8	
Tuol Svay Prey : 245(163-173)	10	0	0	10	0	0	10	0	0	0	10	0	6	2	2	0	0	0	10	0	1	9	0	0	0	0	0	10	
Tuol Svay Prey : 310	4	0																											

Question No.9 Have you ever had experience in flooding in front of your house?

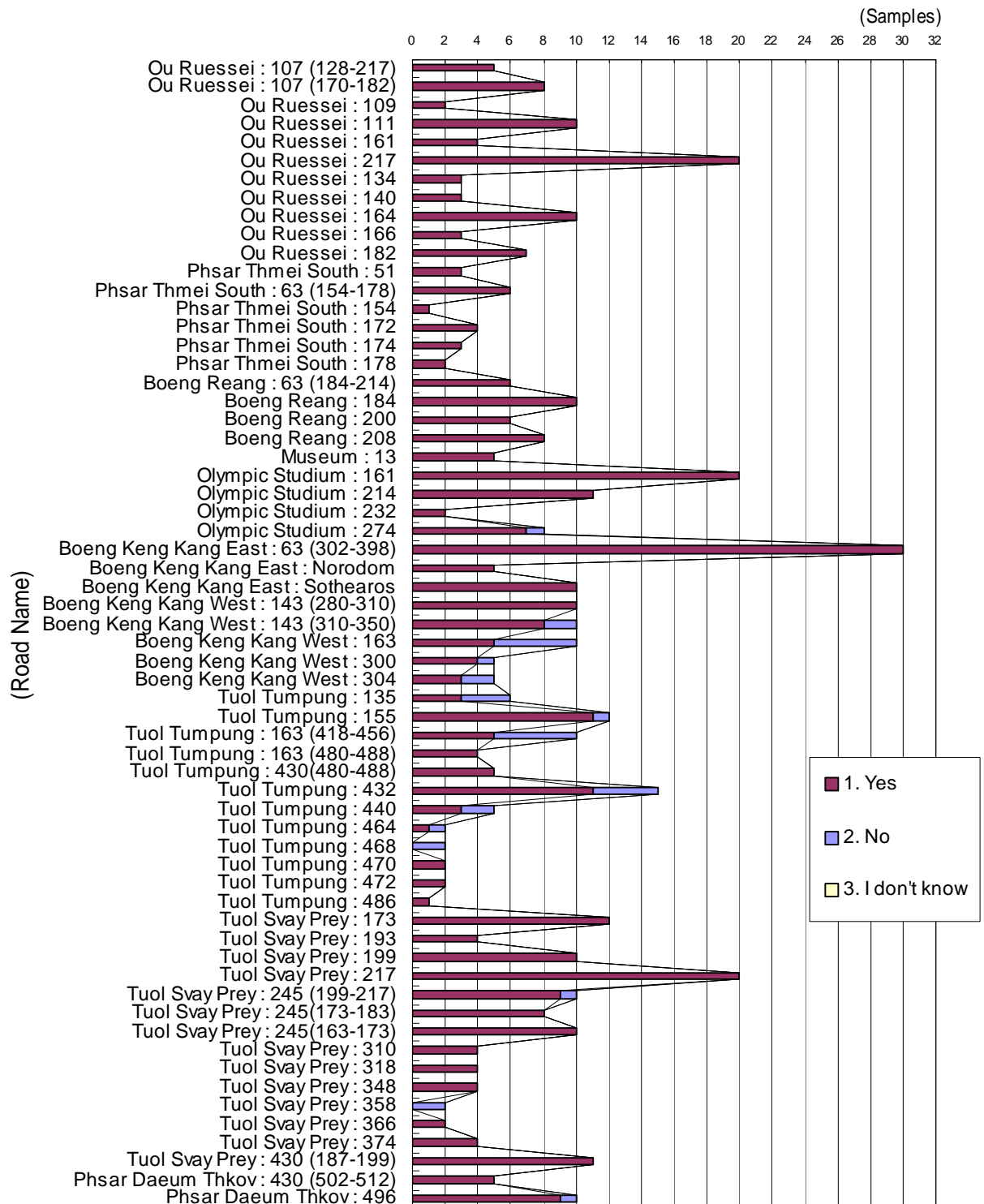


図 8.1 (1/8) 路線毎の浸水被害の有無 (南部) (サンプル数で表示)

Question No.9 Have you ever had experience in flooding in front of your house?

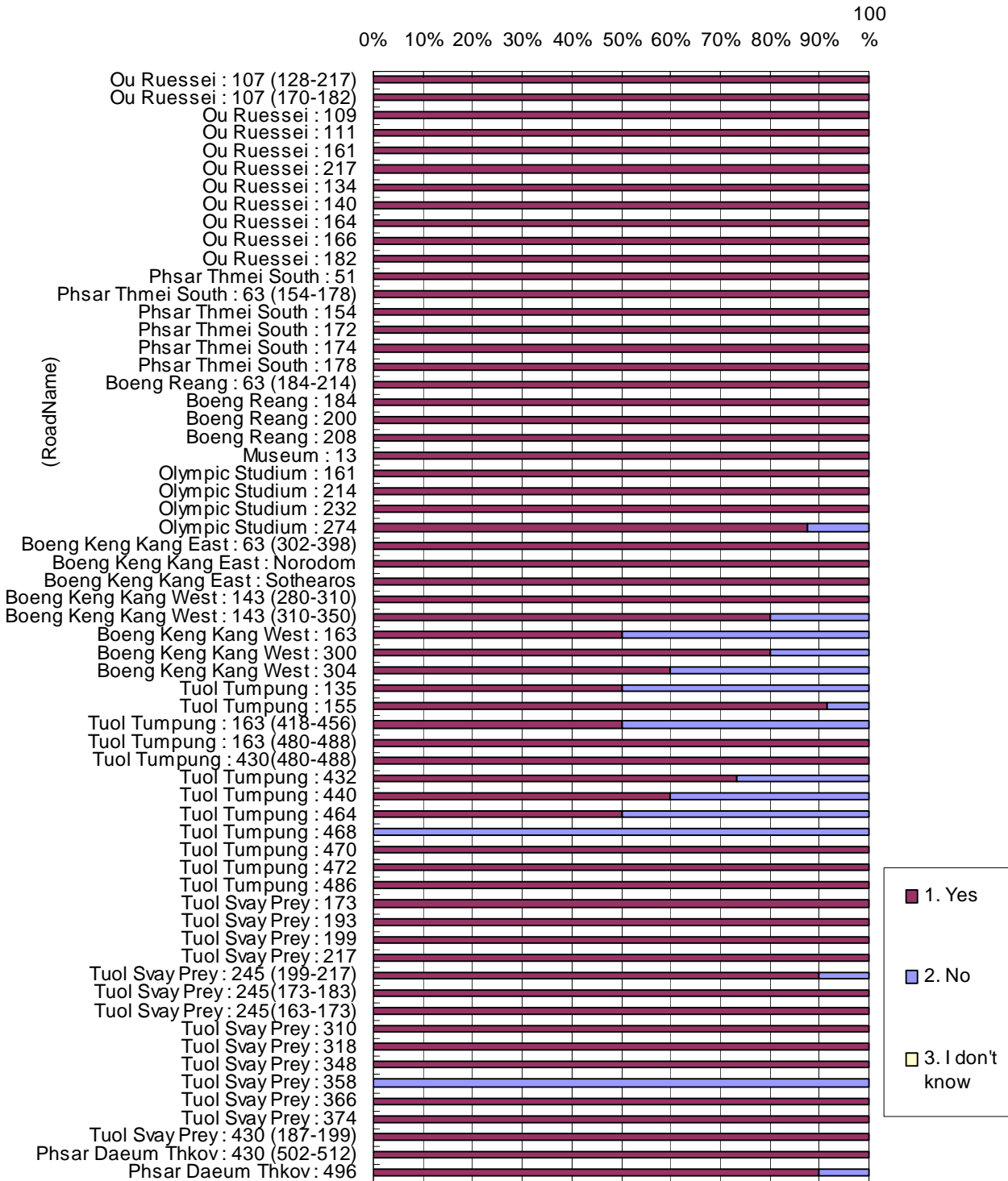


図 8.1 (2/8) 路線毎の浸水被害の有無 (南部) (% で表示)

Question No.10 If "Question No.9 answer Yes",
how often do you have the flooding?

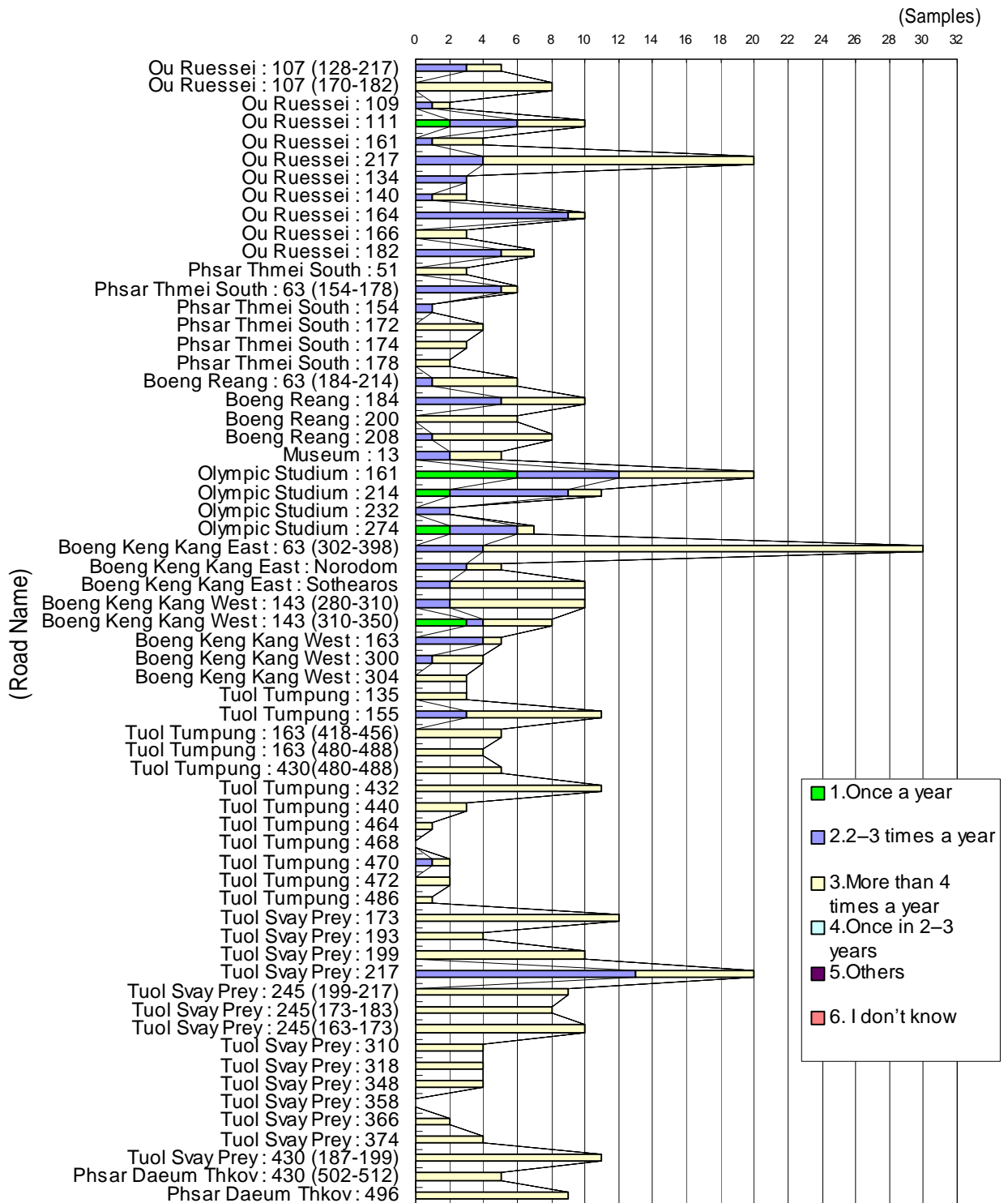


図 8.1 (3/8) 路線毎の浸水頻度分布 (南部) (サンプル数で表示)

Question No.10 If "Question No.9 answer Yes",
how often do you have the flooding?

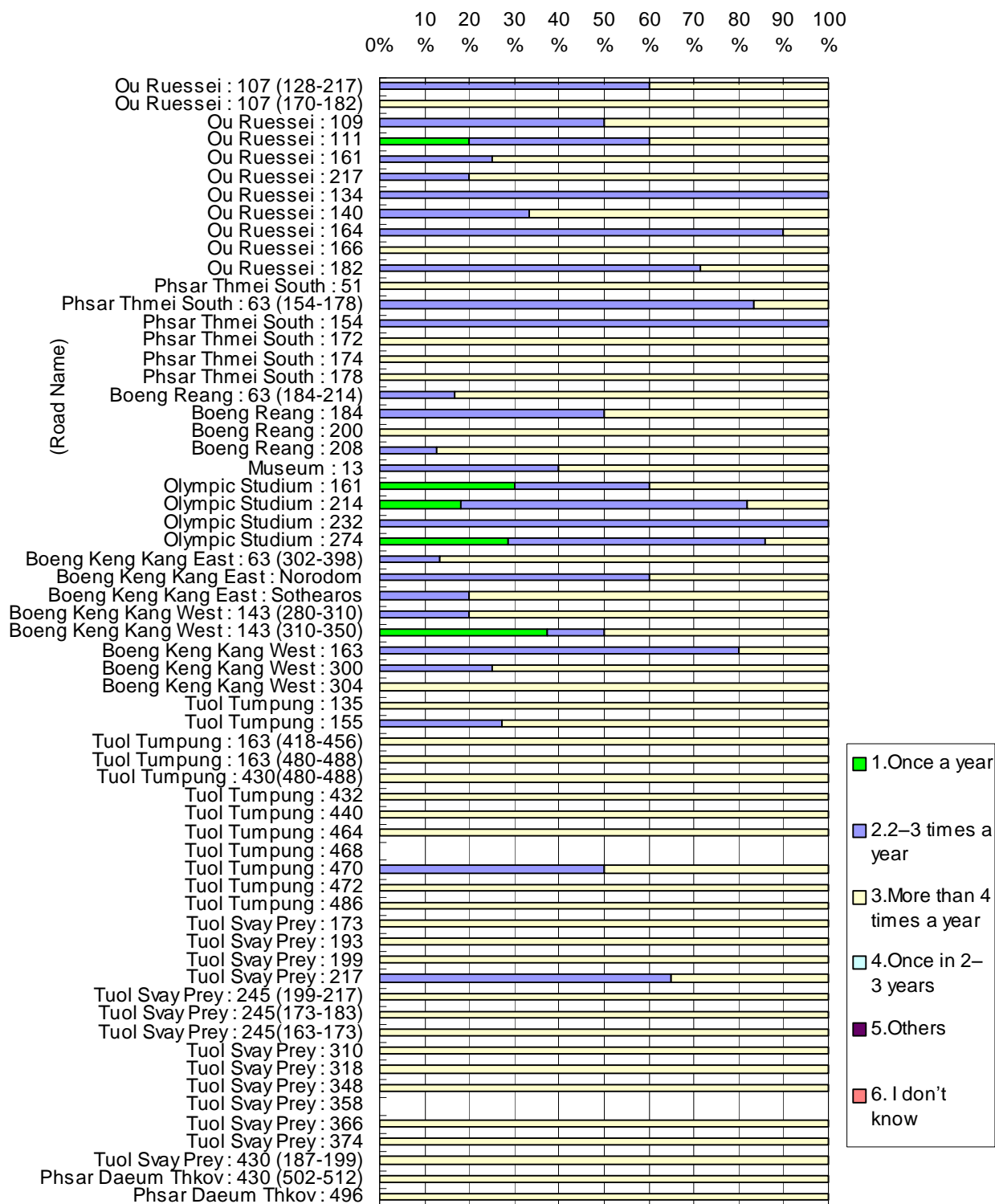


図 8.1 (4/8) 路線毎の浸水頻度分布 (南部) (%で表示)

Question No.11 If “Question No.9 answer Yes”,
how deep was the flooding?

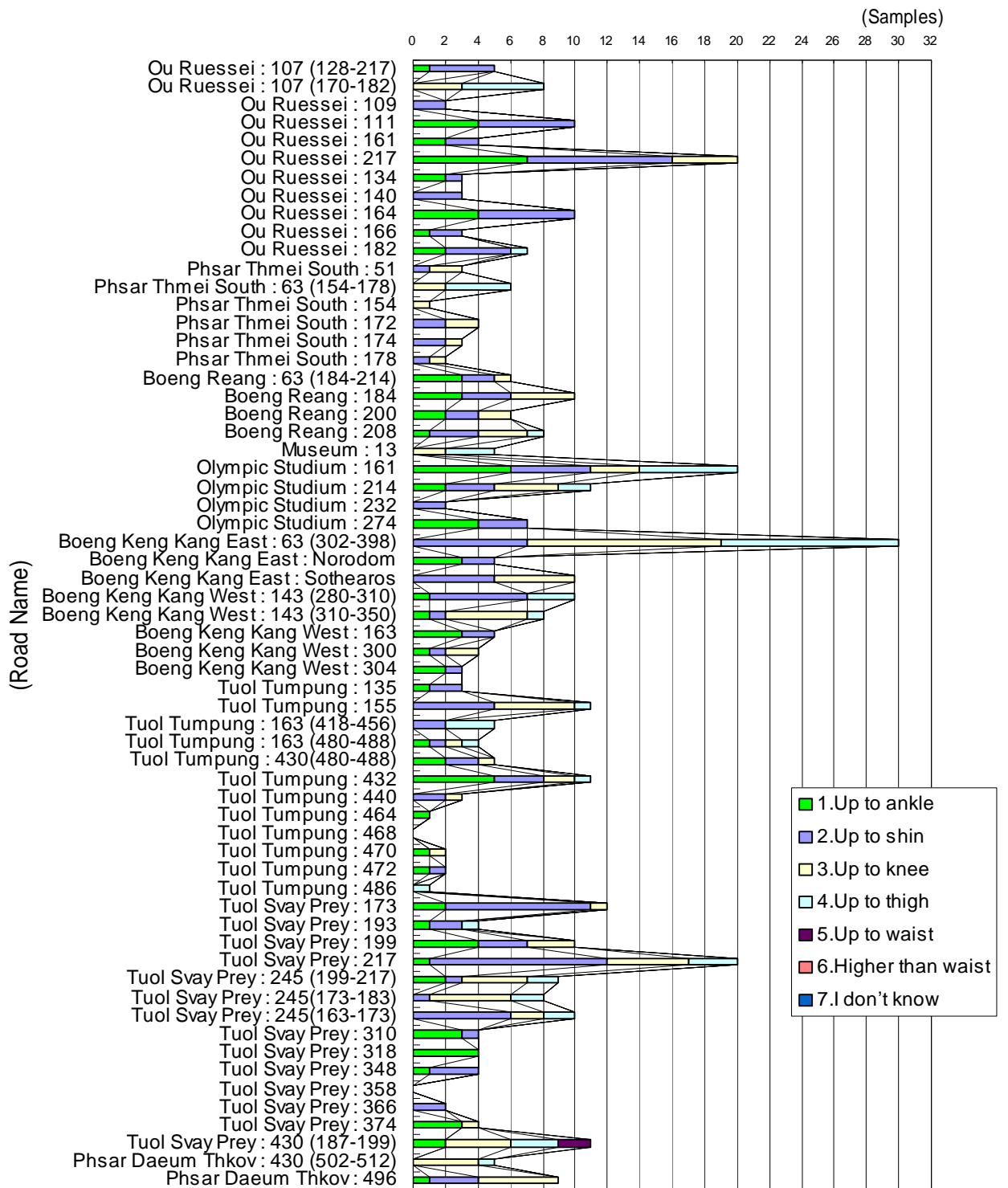


図 8.1 (5/8) 路線毎の浸水深さの分布 (南部) (サンプル数で表示)

Question No.11 If “Question No.9 answer Yes”,
how deep was the flooding?

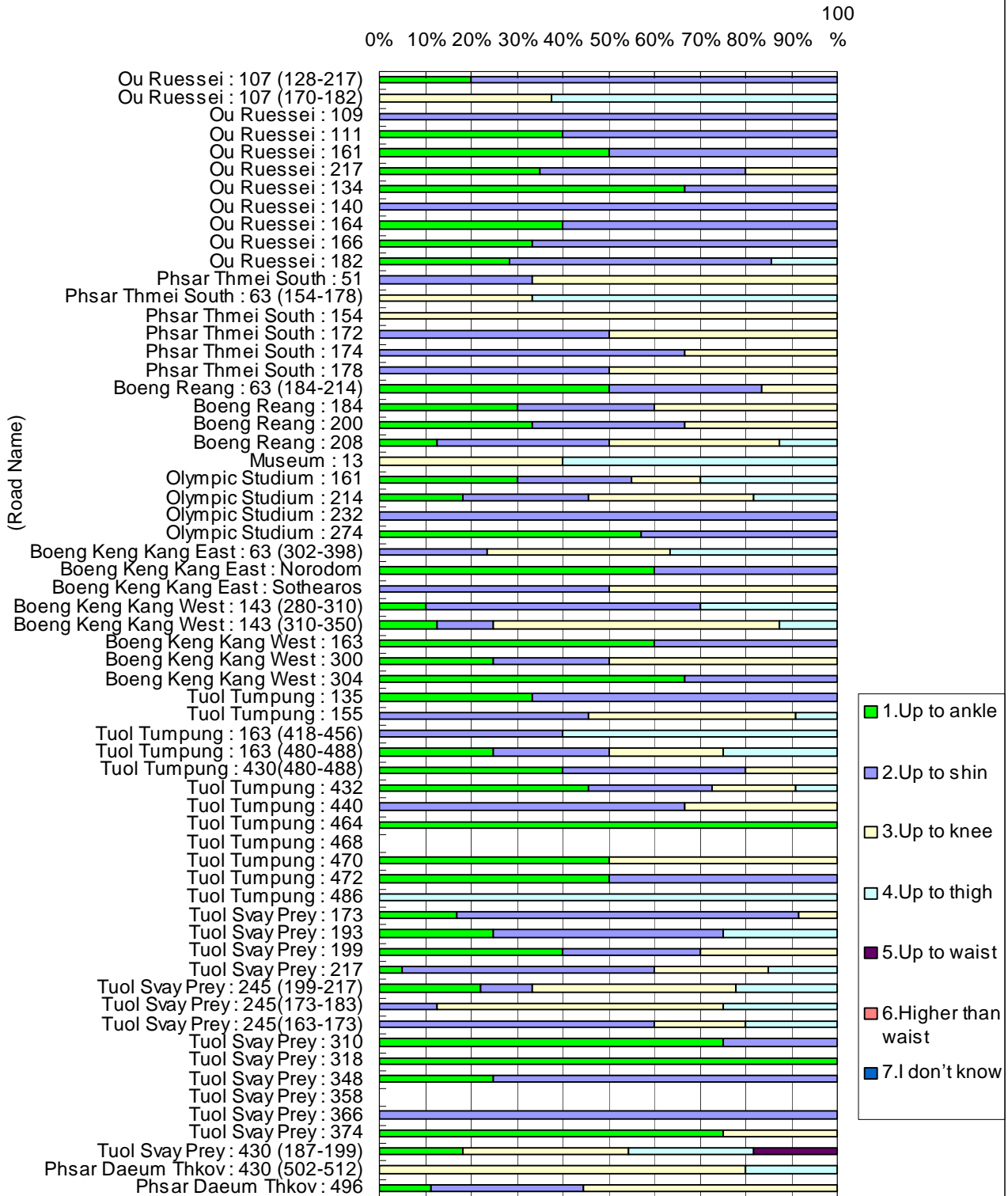


図 8.1 (6/8) 路線毎の浸水深さの分布 (南部) (%で表示)

Question No.12 If "Question No.9 answer Yes",
how long was the flooding?

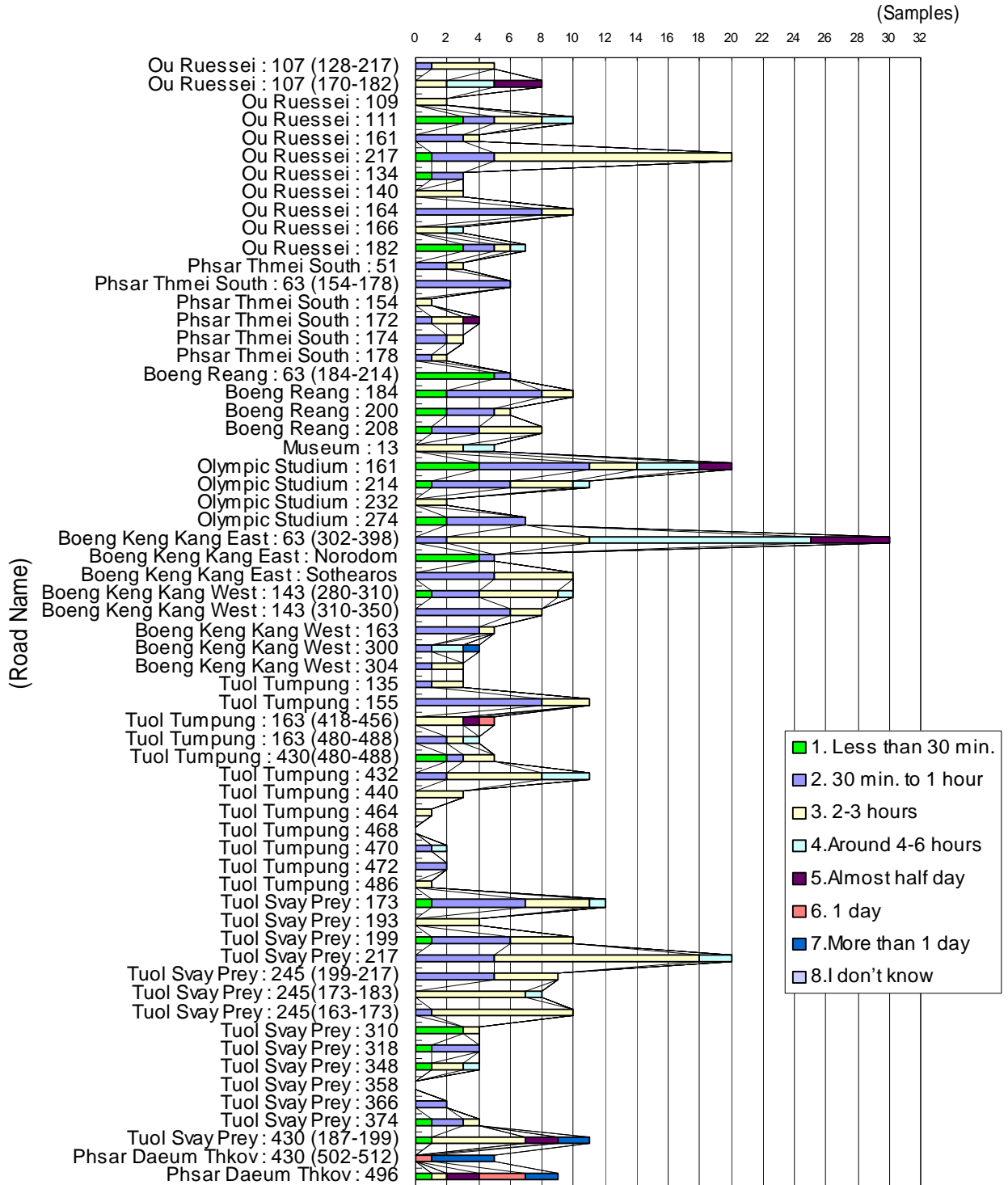


図 8.1 (7/8) 路線毎の浸水時間の分布 (南部) (サンプル数で表示)

Question No.12 If "Question No.9 answer Yes",
how long was the flooding?

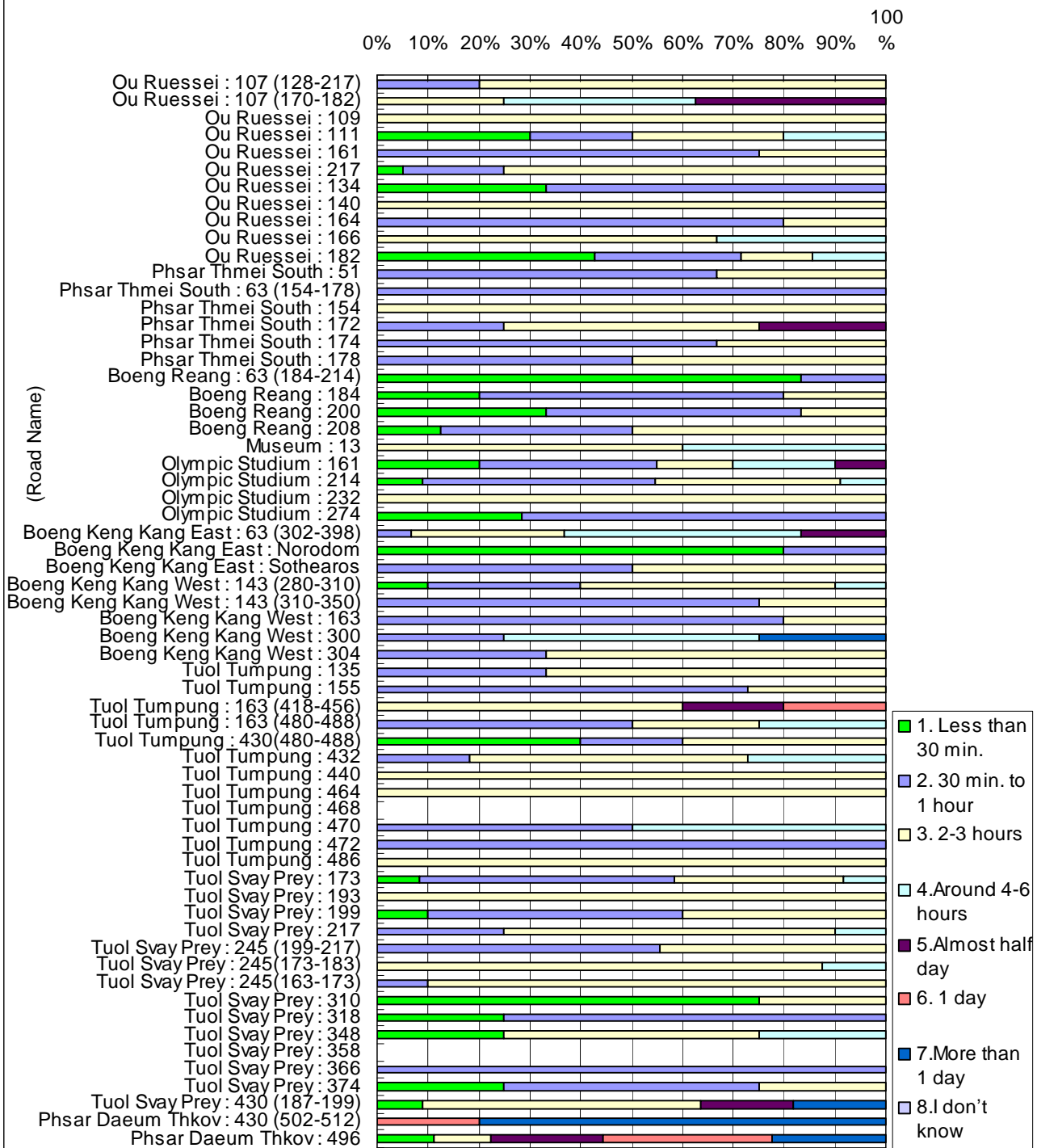


図 8.1 (8/8) 路線毎の浸水時間の分布 (南部) (%で表示)