

Comparing with Kandal and Phnom Penh, the commuting rate is distinguishably low for inflow as well for outflow in Province Siem Reap. However, from the above findings it can be known that the district of 1710 Siem Reab is the central place of commuting in Province Siem Reap.

## 3.2 COMM UTERS IN PROVINCE KAMPONG CHAM

## 3.2.1 General Aspect on Population Distribution as Source of Commuting

According to the final results of the 2008 Population Census, total population of Province Kampong Cham, locating on central part of this country, recorded 1,679,992 persons, occupying 12.5 percent of total population of Cambodia. Its population reside in 5.5 percent of total land area of the kingdom. As a result, population density indicated 171 persons per km². It is higher than national average of 75 persons/km². Between 1998 and 2008, its population increased but occupancy rate of national population decreased. From this point, it can be said that Province Kampong Cham is stagnant in terms of population distribution.

## 3.2.2 Commuting Flows in Province Kampong Cham

Annex Table 3.A presents the number of in-commuters aged 10 and over, classified into the employed persons and the persons attending school by sex, to each of sixteen districts within Province Kampong Cham only. Also, Annex Table 3.B presents the number of out-commuters aged 10 and over, classified into the employed persons and the persons attending school by sex, from and to each of sixteen districts within the Province. Based on the both tables, commuting flows between the each districts can be observed.

Table 3..4 Population, Land Area and Density: Kampong Cham, 1998 and 2008

	Population		% of total		Annual	Land area	Persons/k
	2008	1998	2008	1998	growth (km2)		m <sup>2</sup>
Cambodia	13,395,682	11,437,656	100.0	100.0	1.6	178,035	75
Kampong Cham	1,679,992	1,608,914	12.5	14.1	0.4	9,799	171

In Province Kampong Cham, it is found for the each districts that not only in-commuters but also out-commuters are more for males than for females. Furthermore, numbers of not only in-commuters but also out-commuters are considerably larger than for employed persons than for the persons attending school in each districts.

Table 3.5 Number of Commuters: Kampong Cham

51.414	Total commuters				
District	Inflow	Outflow	Net flow		
Both sexes		•			
0301.Batheay	215	164	51		
0302.Chamkar Leu	194	161	33		
0303.Cheung Prey	137	108	29		
0304.Dambae	209	66	143		
0305.Kampong Cham	2929	375	2554		
0306.Kampong Siem	364	2,702	-2338		
0307.Kang Meas	199	331	-132		
0308.Kaoh Soutin	250	194	56		
0309.Krouch Chhmar	167	594	-427		
0310.Memot	355	147	208		
0311.Ou Reang Ov	337	183	154		
0312.Ponhea Kraek	131	272	-141		
0313.Prey Chhor	181	228	-47		
0314.Srei Santhor	65	139	-74		
0315.Stueng Trang	307	218	89		
0316.Tboung Khmum	719	877	-158		

(Note) The data of 0317 Krong Suong established by sub-decree is included in the data of 0316 Tboung Khmum.

Observing Table 3.5 or Annex Table 6 which shows number of commuters between districts in Province Kampong Cham, it is found that number of in-commuters is larger than that of out-commuters for 9 districts, whereas number of out-commuters is larger than that of in-commuters for 7 districts. Among the former districts, 0305 Kampong Cham presents distinctly large number of the in-commuters (2,929 persons). Among the latter districts, 0306 Kampong Siem (2,702 persons) indicates relatively large number of the out-commuters.