Provisional recommendations on the delineation of geographical constituencies for the 2008 Legislative Council election

Chart 1: Calculation of Population Quota

Total population in HK = 6,975,100 (estimated as at 30 June 2008)

No. of geographical constituency (GC) seats = 30

Population Quota = Total population in HK \div No. of GC seats = 6,975,100 \div 30 = 232,503

Chart 2: Population of the GCs

GC	Population (estimated as at 30 June 2008)	
HK Island (LC1)	1,267,900	
Kowloon West (LC2)	1,030,000	
Kowloon East (LC3)	1,018,700	
NT West (LC4)	2,030,300	
NT East (LC5)	1,628,200	
Total Population:	6,975,100	

Chart 3: No. of Seats to be Allocated to the GCs

No. of seats to be allocated = Population in GC \div Population Quota

GC	No. of Seats to be Allocated	
HK Island (LC1)	<u>5</u> .453	
Kowloon West (LC2)	<u>4</u> .430	
Kowloon East (LC3)	<u>4</u> .381	
NT West (LC4)	<u>8</u> .732	
NT East (LC5)	<u>7</u> .003	

Chart 4: Proposed Allocation of GC Seats

GC	Proposed No. of Seats	
HK Island (LC1)	6	
Kowloon West (LC2)	5	
Kowloon East (LC3)	4	
NT West (LC4)	8 '	
NT East (LC5)	7	
Total	30	

Note 1: Legislative Council Ordinance provides that 4 to 8 Members shall be returned for each GC

Chart 5: Deviation

Deviation = $\frac{\text{Population in GC} - (\text{No. of seats} \times \text{Population quota})}{\times 100} \times 100$

No. of seats × Population Quota

GC	No. of Seats	Deviation ²
HK Island (LC1)	6	-9.11%
Kowloon West (LC2)	5	-11.40%
Kowloon East (LC3)	4	+9.54%
NT West (LC4)	8	+9.15%
NT East (LC5)	7	+0.04%
Total	30	

Note 2 : The deviation allowed in the Electoral Affairs Commission Ordinance is $\pm 15\%$