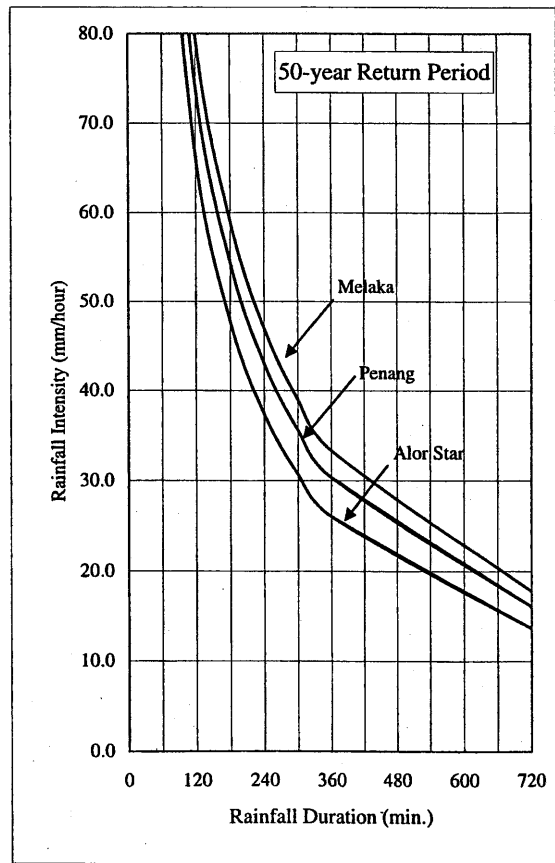
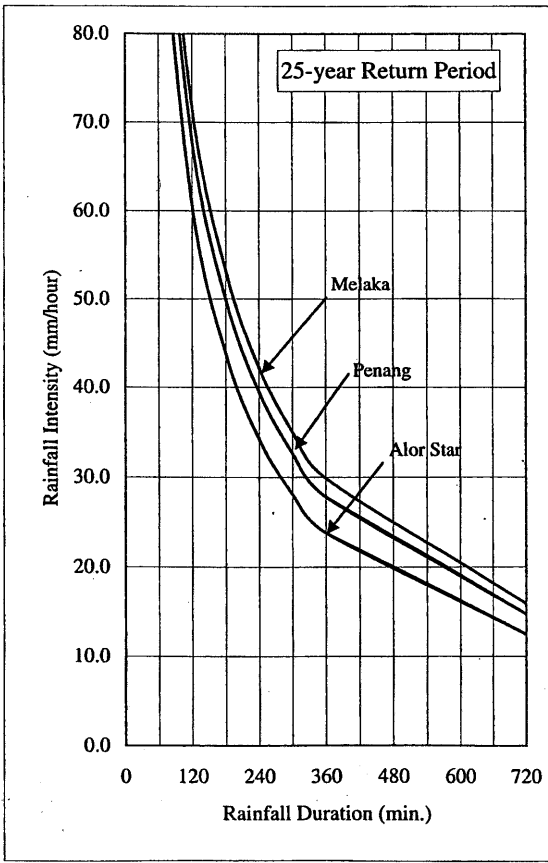
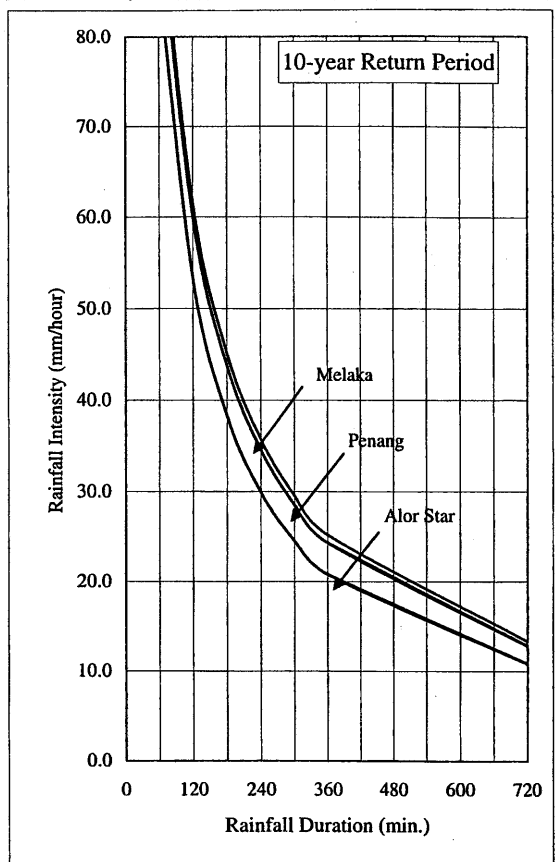
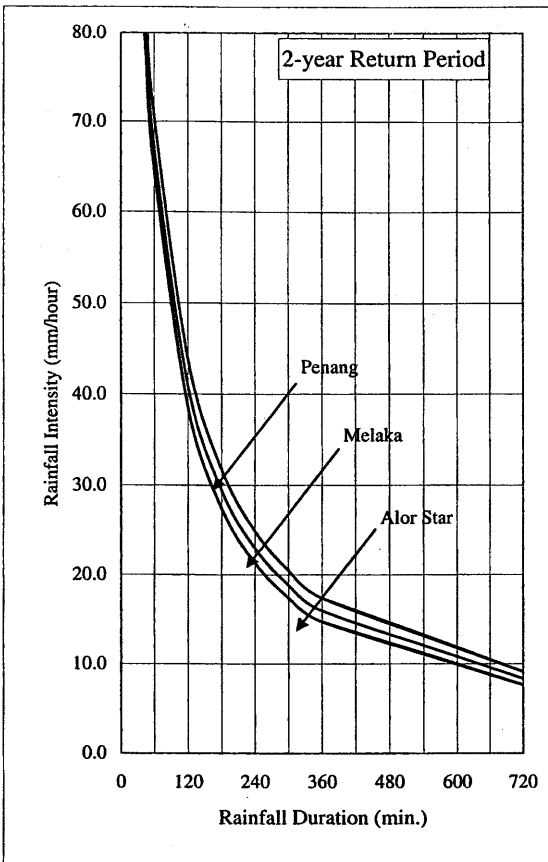
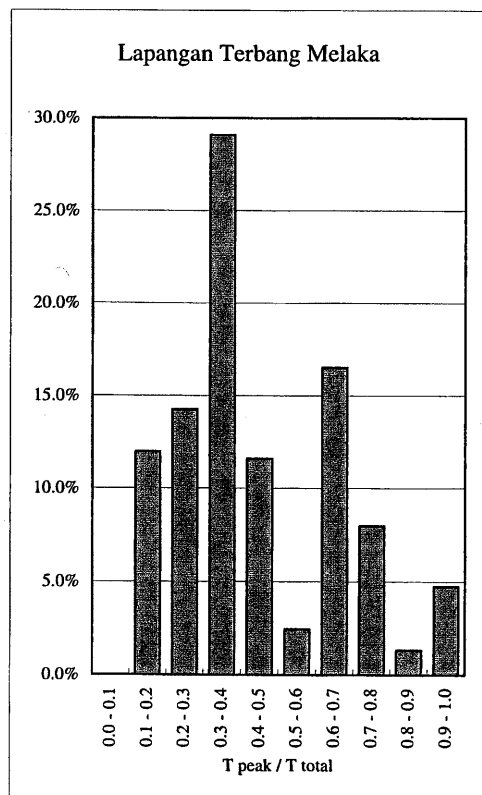
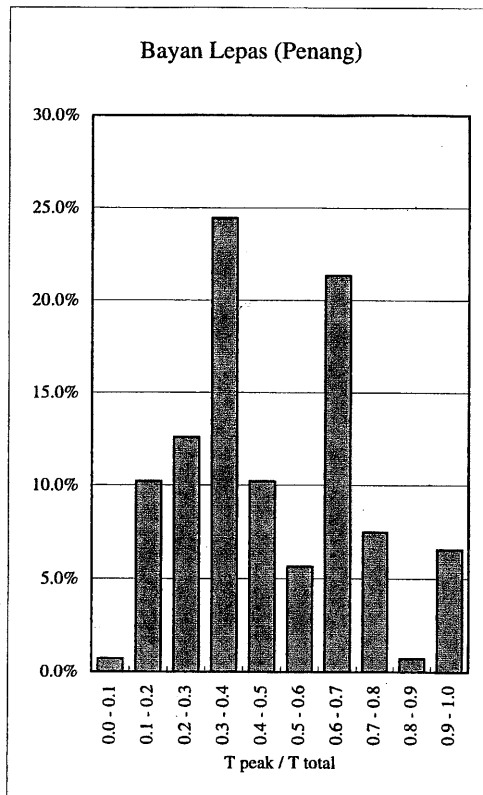
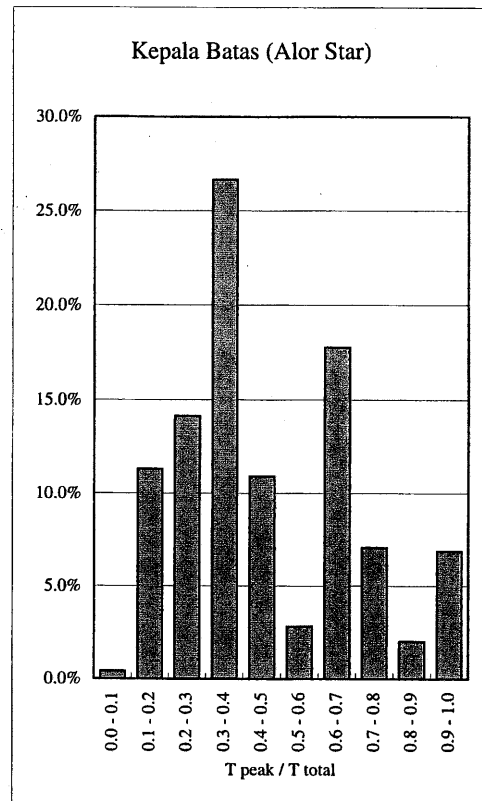
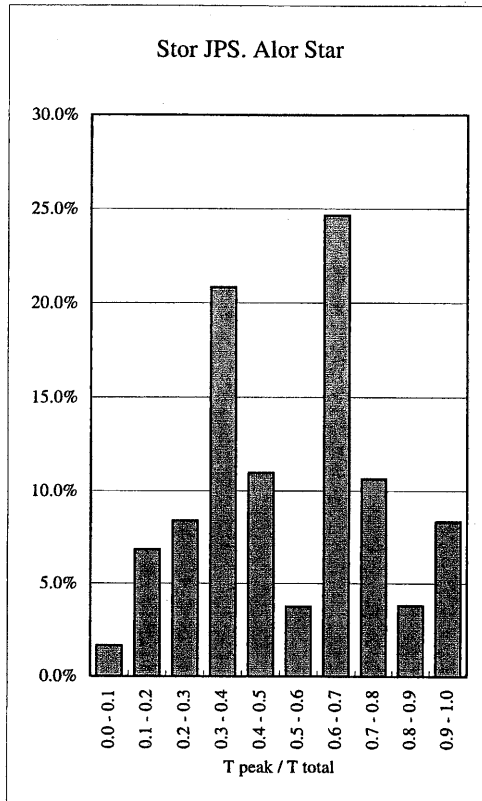


Fig. 3-1
Histogram of Observed Rainfall
Duration



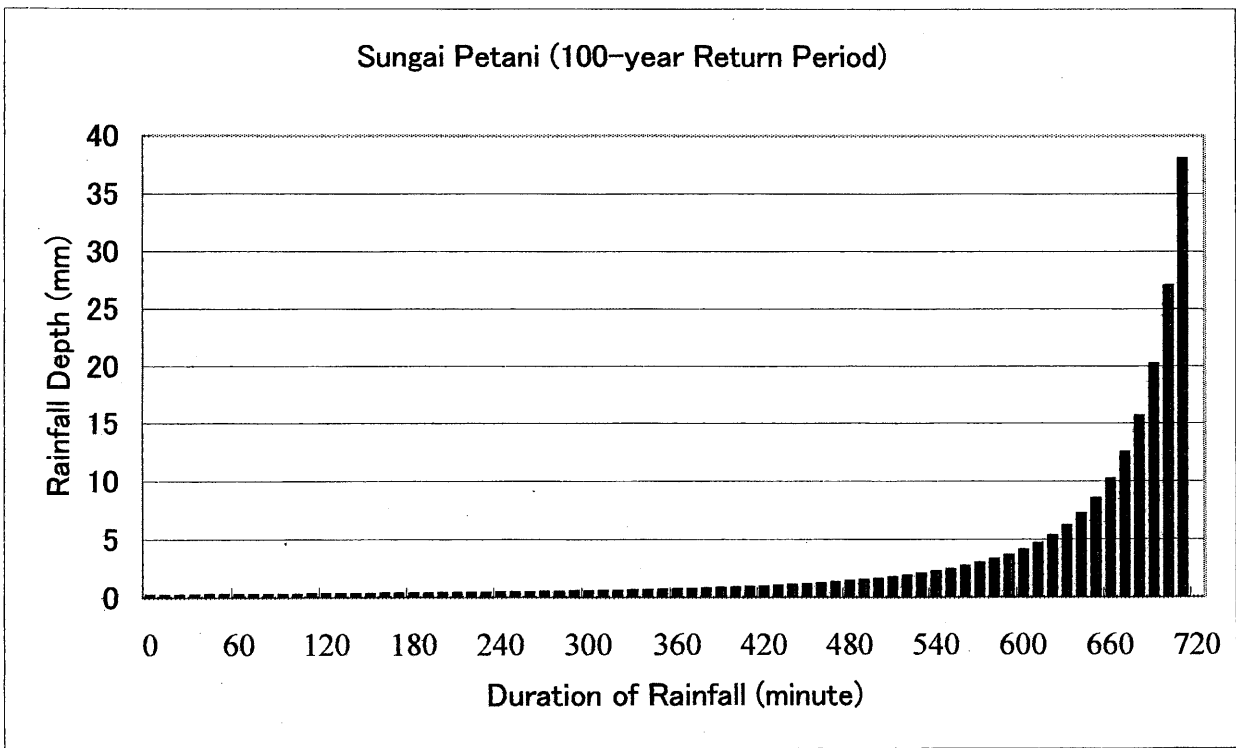
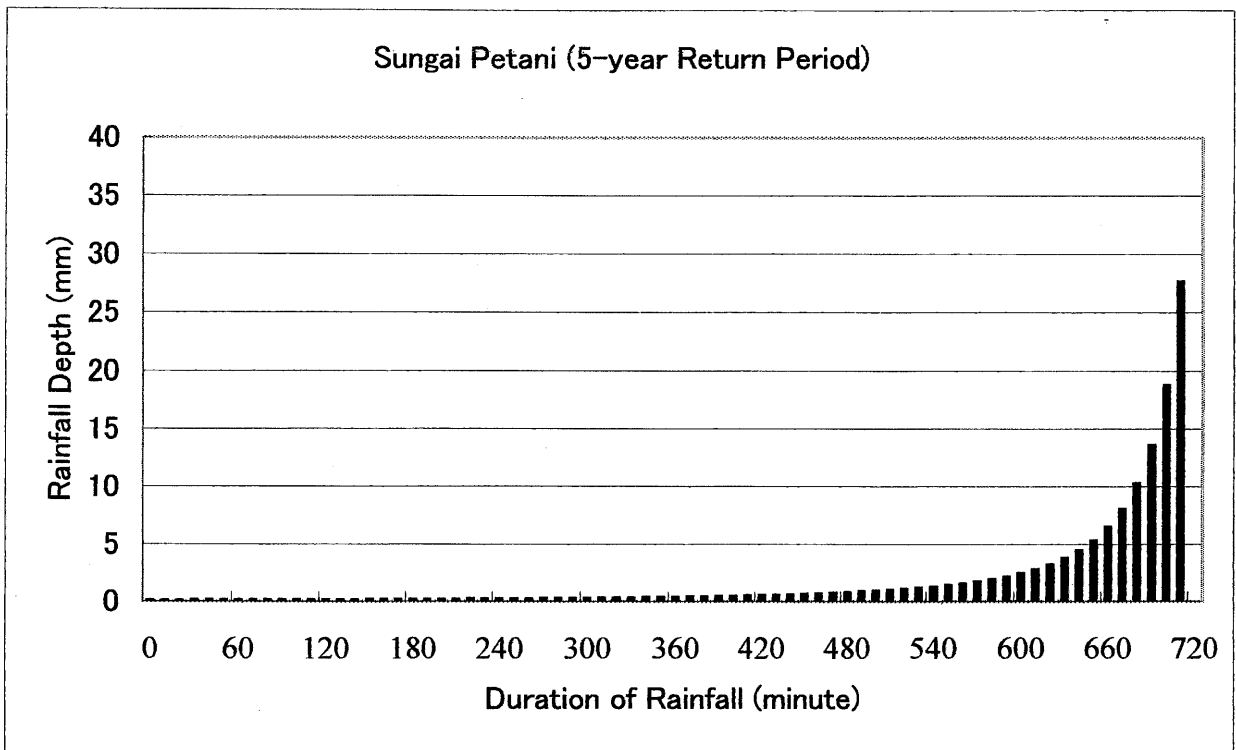
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Fig. 3-2
Rainfall Intensity - Duration Curve



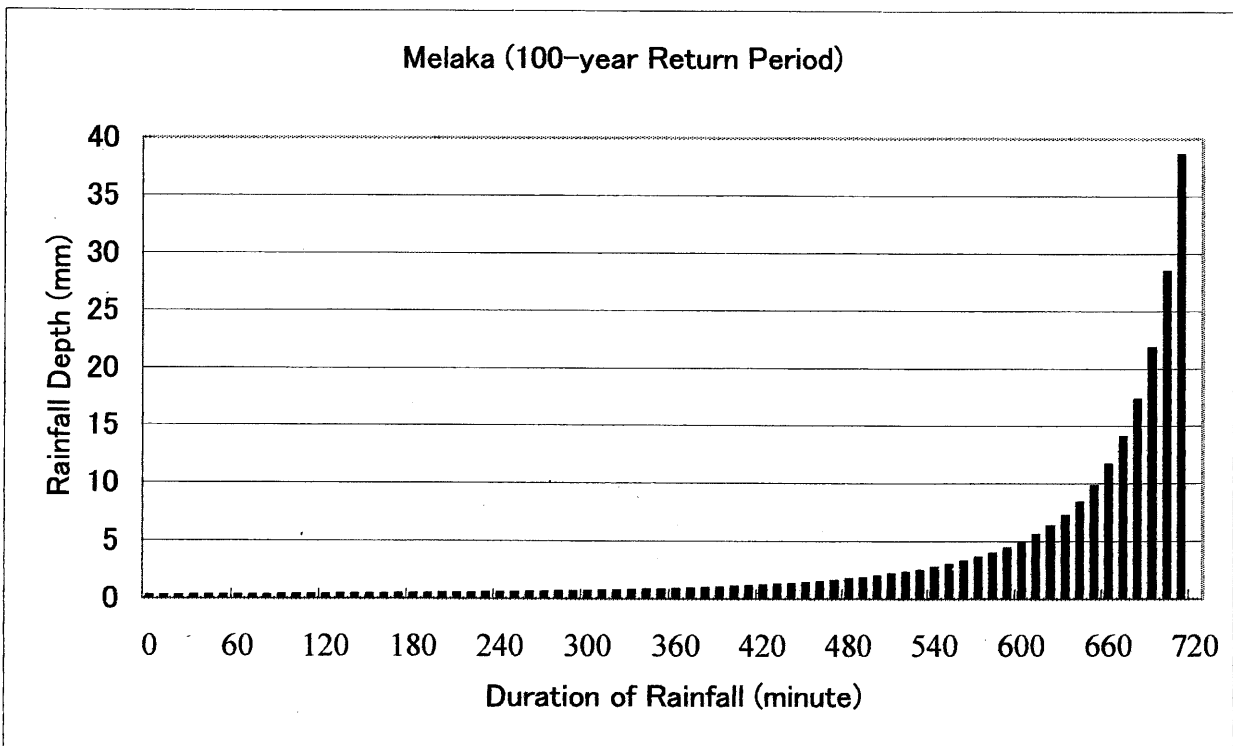
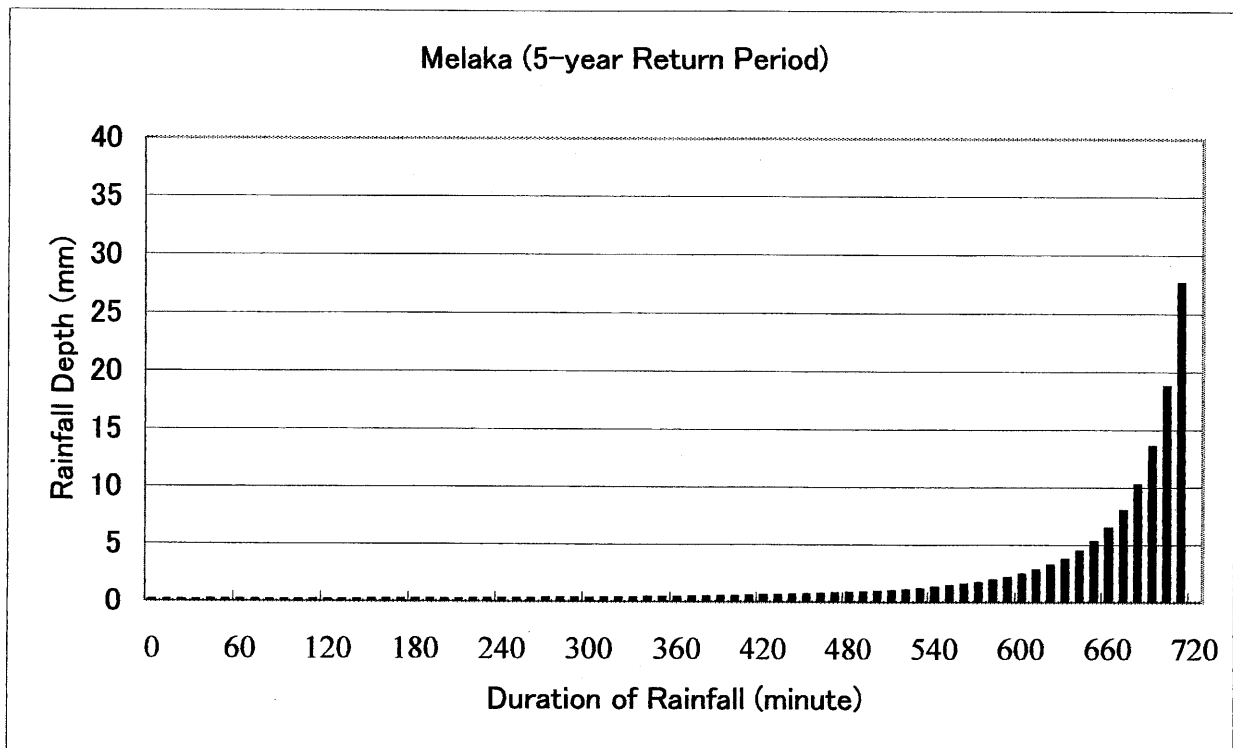
Note : T peak : Duration from bigining of rainfall until occurrence of hourly peak rainfall.
 T total : Entire duration of storm rainfall.

Fig. 3-3
 Histogram of Peak Rainfall Occurrence
 in a Sequential Rainfall



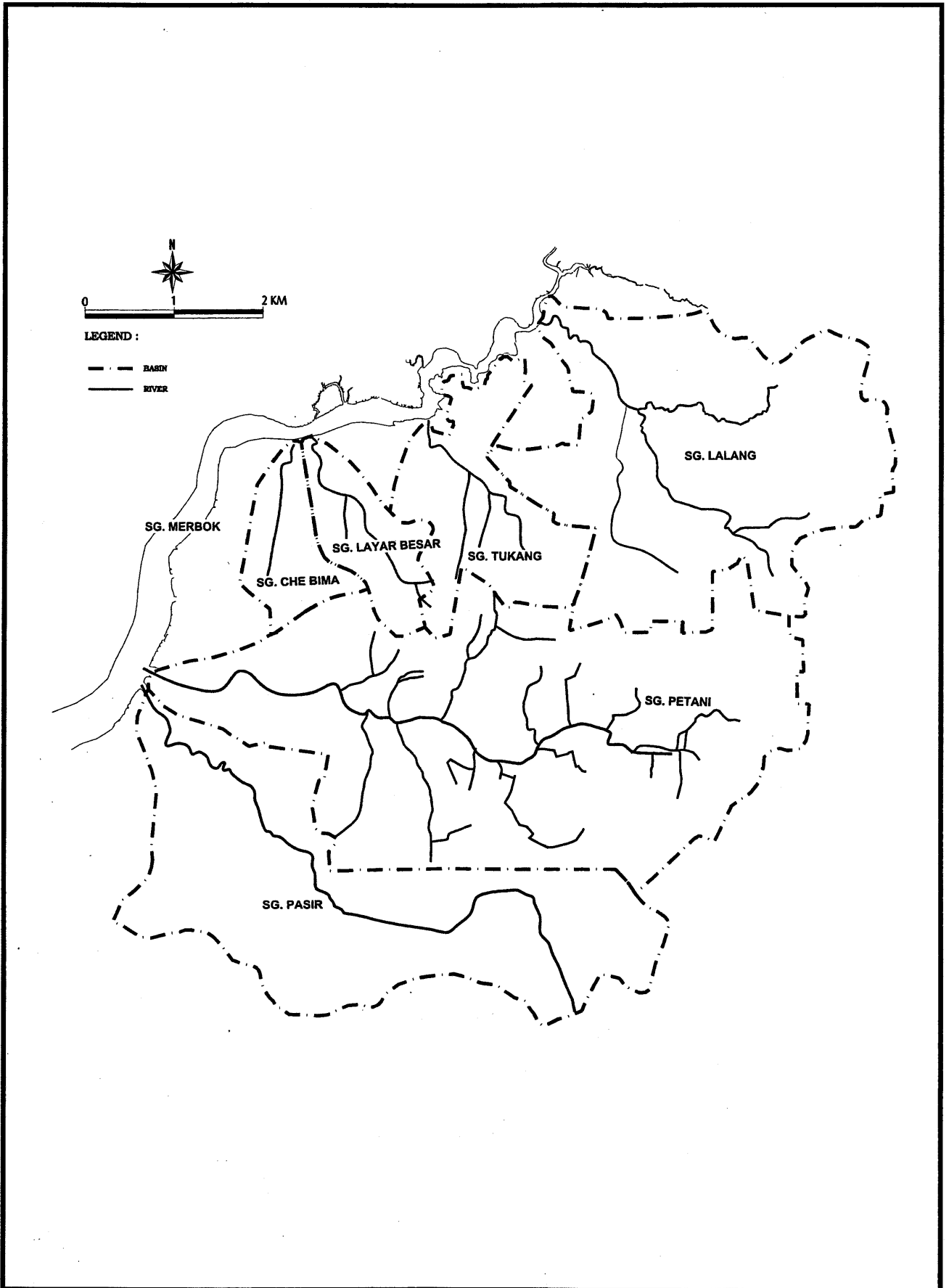
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Fig. 3-4(1/2)
Model Hyetograph
(Sg. Petani)



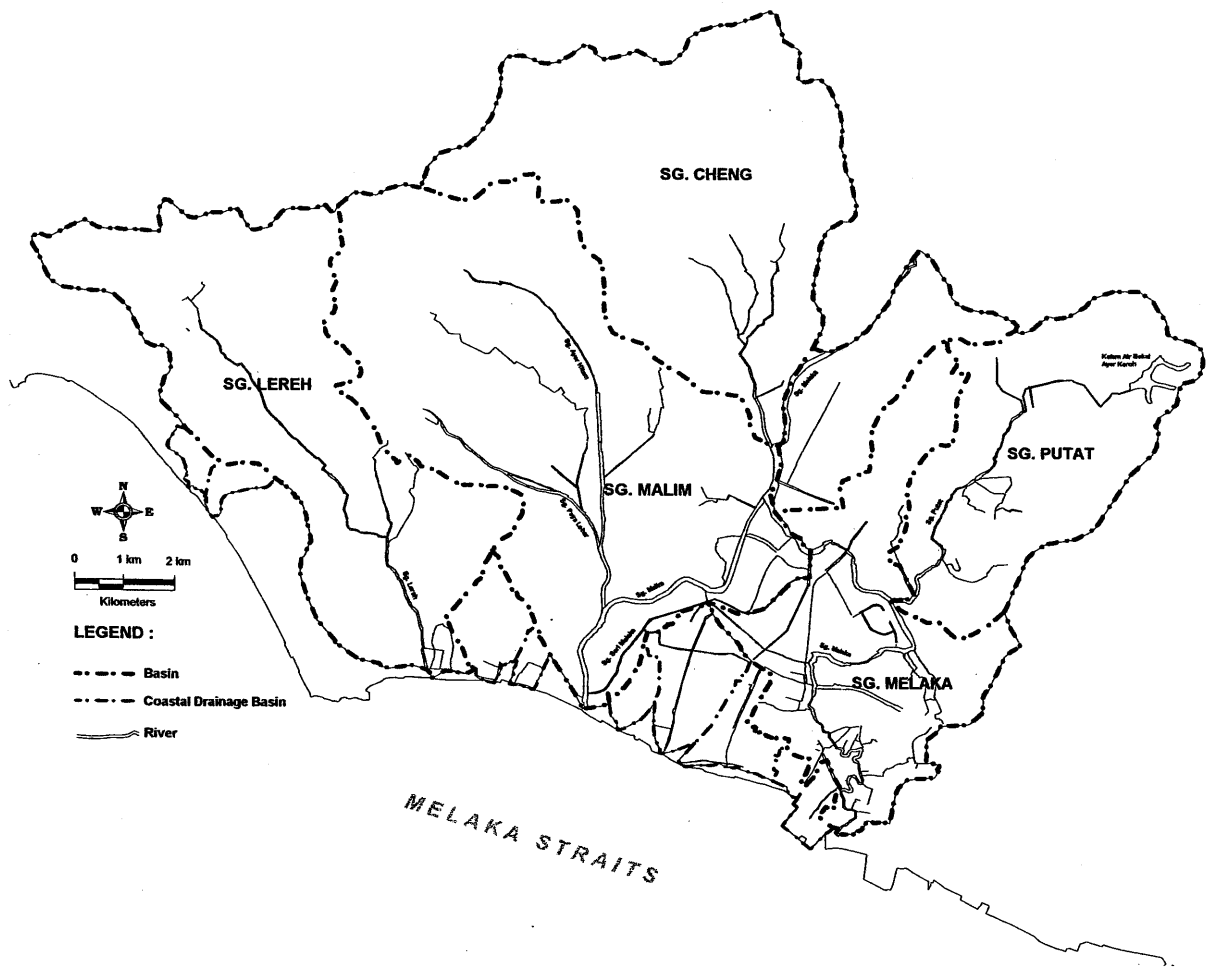
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Fig. 3-4(2/2)
Model Hyetograph
(Melaka)



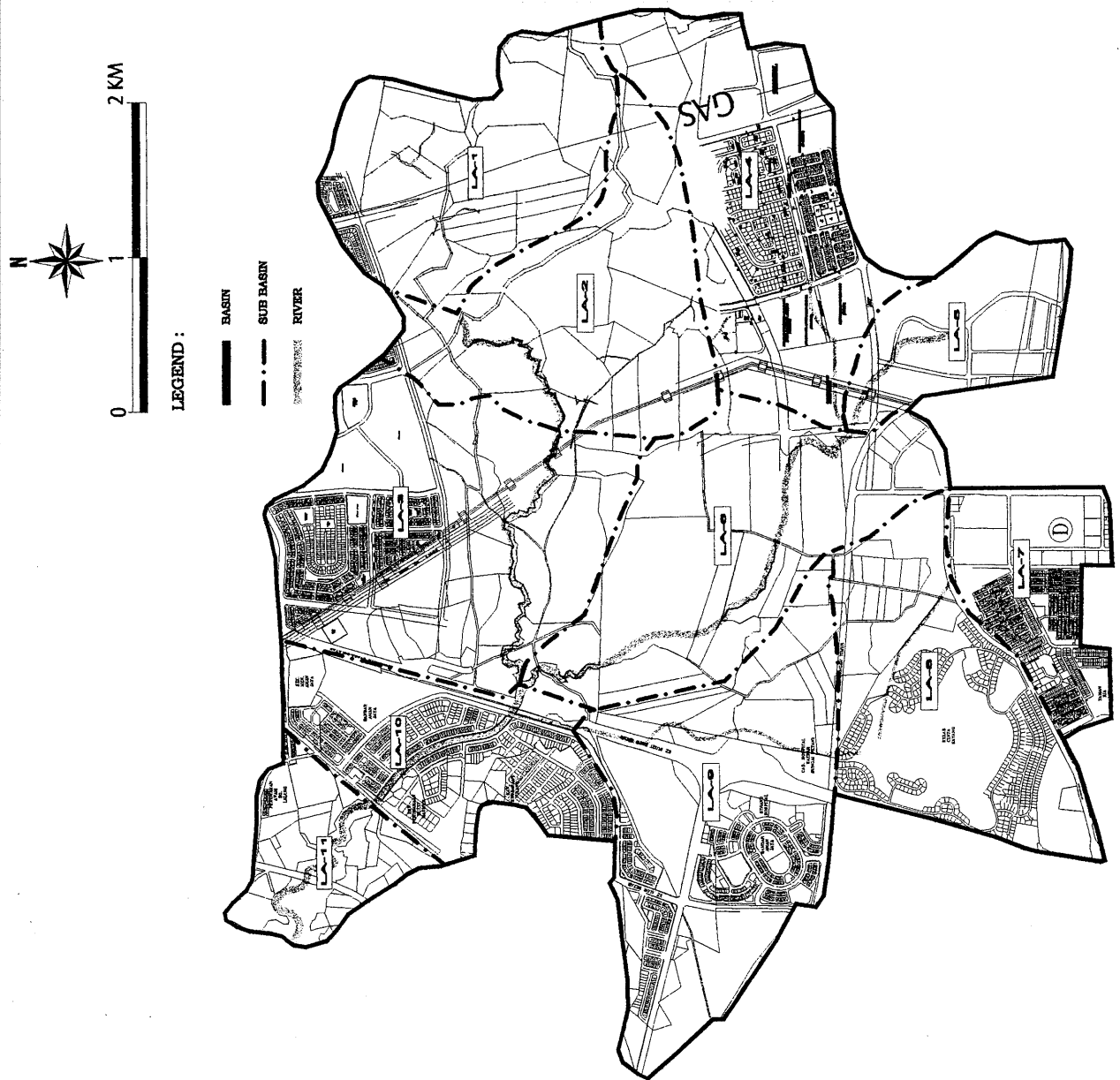
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Fig. 3-5(1/2)
 Division of Study Area in to Major
 River Basins (Sg. Petani)



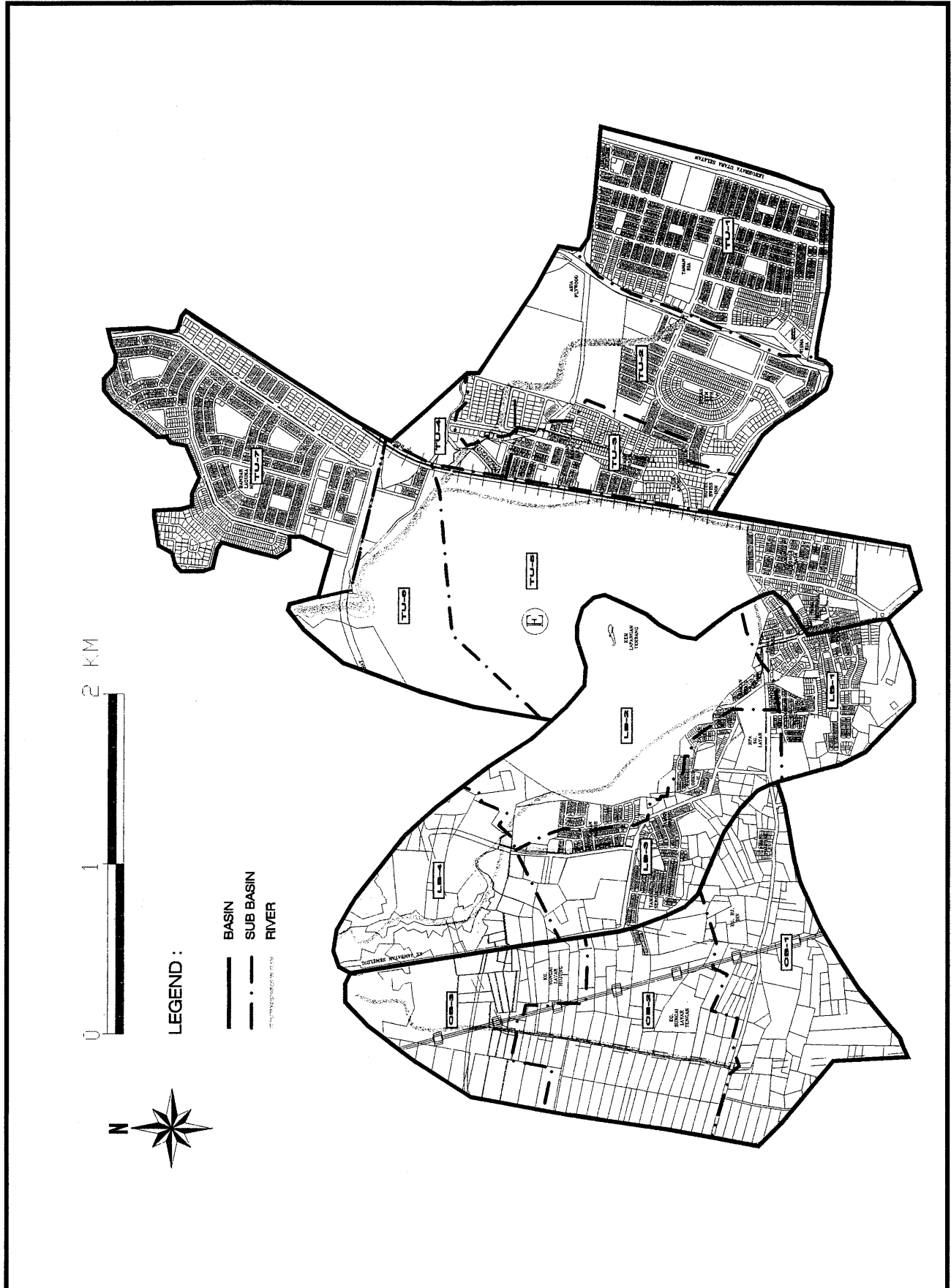
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Fig. 3-5(2/2)
 Division of Study Area in to Major
 River Basins (Melaka)



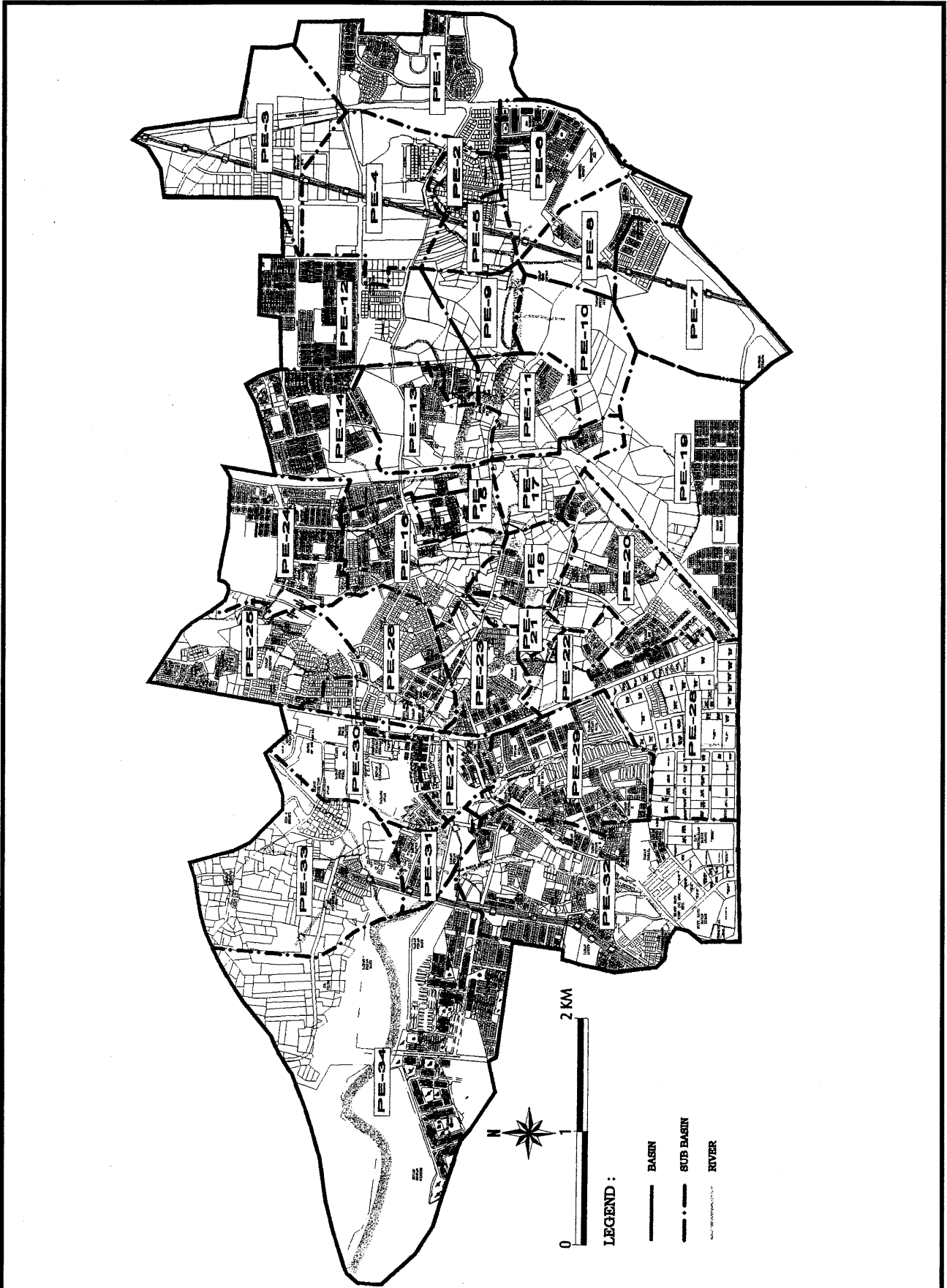
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Fig. 3-6(1/8)
Division of Major River Basin into Sub-
basins (Sg. Lalang)



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Fig. 3-6(2/8)
 Division of Major River Basin into Sub-
 basins (Sg. Tukang, Sg. Laya Besar, Sg.
 Che Bima)



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Fig. 3-6(3/8)
 Division of Major River Basin into Sub-basins (Sg. Petani)