

Sedimentary and Metamorphic Rocks

Qt	J _{pk}	P _{s-1}	SD
Kt _{ms}	JK	P _{s-2}	Pe
K _{kk}	Tr _{pn}	CP	
K _{pp}	Tr _n	C ₁	
K _{sk}	PTr	C ₂	
JK _{pw}	P _s	DC	

Igneous Rocks

bs	★ Excursion stop
Tr _{gr}	
PTr _v	
Pt _{gr}	
P _v	

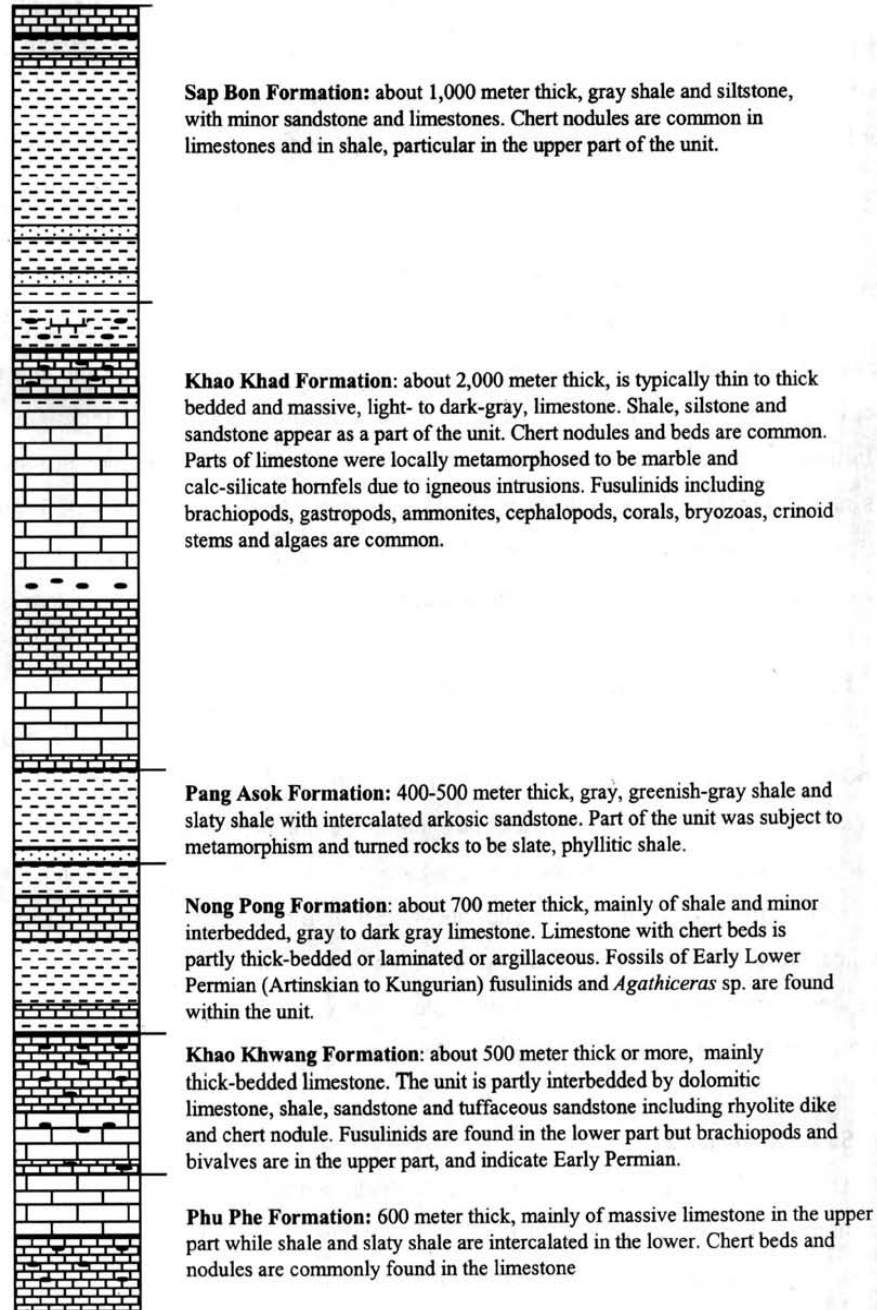

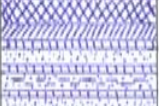

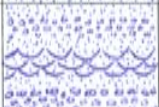

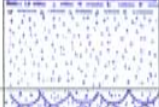





Figure 5 Stratigraphy of the Saraburi Group (Composed from Hinthong, 1985)

Group	Formation	Lithologic column	Description	Thickness (m.)	Age
	Phu Thok		Red sandstone, siltstone, claystone	100-550	Late Cretaceous? Early Tertiary
	Maha Sarakham		Brick-red siltstone and sandstone, thick beds of salt, gypsum and anhydrite	600-1,000	Late Cretaceous

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KHORAT	Khok Kruat		Sequences of reddish-brown sandstone and siltstone with fossils of vertebrates	430-700	Early Cretaceous
	Phu Phan		Sequences of grayish-white sandstone and conglomeratic sandstone with plant remains	80-140	Early Cretaceous
	Sao Khua		Sequences of reddish-brown sandstone, siltstone and claystone; fossils of vertebrates, bivalves and palynomorphs	200-720	Early Cretaceous
	Phra Wihan		Sequences of whitish-gray sandstone and conglomeratic sandstone; fossils of dinosaur tracks and palynomorphs	50-140	Early Cretaceous
	Phu Kradung		Sequences of maroon claystone, siltstone, sandstone and occasional conglomerate; fossils of vertebrates, bivalves and palynomorphs	800-1,100	Jurassic
	Nam Phong		Reddish-brown sandstone, siltstone and claystone; fossils of dinosaurs	100-1,500	Late Triassic

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	Huai Hin Lat		Sequences of fluvio-lacustrine deposit; dark-gray mudstone, sandstone and occasional conglomerates	100-400	Late Triassic
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