

MAPA GEOLOGICZNA  
GEOLOGICAL MAP

## EXPLANATIONS

	Peats
	Muds, clays and sands, locally with gravels of fluvial and lacustrine accumulation
	Sands of aeolian accumulation (partly also Pleistocene)
	Loesses
	Arenaceous loesses and loessial loams
	Extriglacial arenaceous deposits and outwash fans (Świętokrzyskie Mts., Czarcow-Częstochowa Jura Chain, Sudetes)
	Sands with gravels of outwash fans (Southern Mazowsze)
	Sands, locally with gravels of fluvial accumulation
	Sands and silts of fluvioglacustrine accumulation
	Clays, silts and sands of dammed-lake accumulation
	Sands and gravels of fluvioglacial accumulation
	Boulder clays, locally sands with boulders of glacial accumulation
	Boulders, gravels, sands and boulder clays of terminal-glacial accumulation of all phases
	Boulders, gravels, sands and boulder clays in the terminal-glacial phase (a), Poznań-Dobrzyń phase (b), and Pomeranian phase (c)
	Marine clays
	Peats, shales, gyttjas and lake marls
	Sands and silts of fluvioglacustrine accumulation
	Clays, silts and sands of dammed-lake accumulation
	Sands and gravels of fluvioglacial accumulation
	Boulder clays, locally sands with boulders of glacial accumulation
	Boulders, gravels, sands and boulder clays of terminal-glacial accumulation of all stages
	Boulders, gravels, sands and boulder clays in the terminal-glacial zone of the Maximum stage (a), Mazowsze-Podlasie stage (b), and North-Mazowsze stage (c)
	Peats, shales, gyttjas and lake marls
	Boulder clays, locally sands with boulders of glacial accumulation
	Clays
	Sands with gravels and silts of fluvial accumulation
	Deposits of glacial and fluvioglacial accumulation of the Tatra Mts. and Sudetes
	a. Clastic rocks, b. Clastic, carbonate and chemical rocks, c. Carpathian flysch
	a. Carbonate and clastic rocks of epicontinental facies, b. Carpathian flysch, c. Cretaceous of the Tatra Mts. and of the Pieniny Klippen Belt
	a. Clastic and carbonate rocks of epicontinental facies, b. Triassic of the Tatra Mts. and of the Pieniny Klippen Belt
	Clastic rocks
	Terrigenous, carbonate, phytogenic and volcanic rocks
	Clastic, carbonate rocks also metamorphic schists and quartzites in East Sudetes
	Clay shales, arenaceous shales and quartzites
	Clastic, locally carbonate rocks
	a. Crystalline schists and quartzites, b. Crystalline schists, green stones and quartzites, c. Clay shales, greywackes, limestones and sandstones
	a. Crystalline schists and green stones, b. Clay shales, quartzites, greywackes and limestones
	a. Green stones; in Sudetes also marbles, b. Clay shales, siltstones, sandstones and quartzites
	Migmatites, gneisses and crystalline schists
	Crystalline schists
	Gneisses, crystalline schists and green stones
	a. Gneisses, b. Crystalline schists, c. Gneisses and crystalline schists
	a. Gneisses, b. Crystalline schists
	Ogneisses
	Effusive acid rocks
	Effusive basic rocks
	Granitoids
	Intrusive basic rocks
	Intrusive young Palaeozoic rocks (Sudetes and Tatra)
	Intrusive old Palaeozoic and older rocks (Sudetes)
	More important faults and flexures