















Description	Effects	Moment Mag. Scale	Mod. Mercalli Scale	Average # per Year
Great	Damage nearly total	8.0 +	XII	1
Major	Great damage	7 - 7.9	X – XI	17
Strong	Considerable to serious damage to buildings, railroad tracks bent	6 - 6.9	VII – IX	134
Moderate	Felt by all, slight building damage	5 - 5.9	V - VI	1,319
Light	Felt by some to many	4 - 4.9	III – IV	13,000 (estimated)
Minor	Slight, but some feel it	3 - 3.9	I – II	130,000 (estimated)
Very Minor	Not felt, but recorded	2 - 2.9	None – I	1,300,000

















































Newport-Inglewood Fault Zone

- 1971 Sylmar Quake
 - M 6.7
 - 64 deaths, \$500 mil. damage
 - Even more building codes

