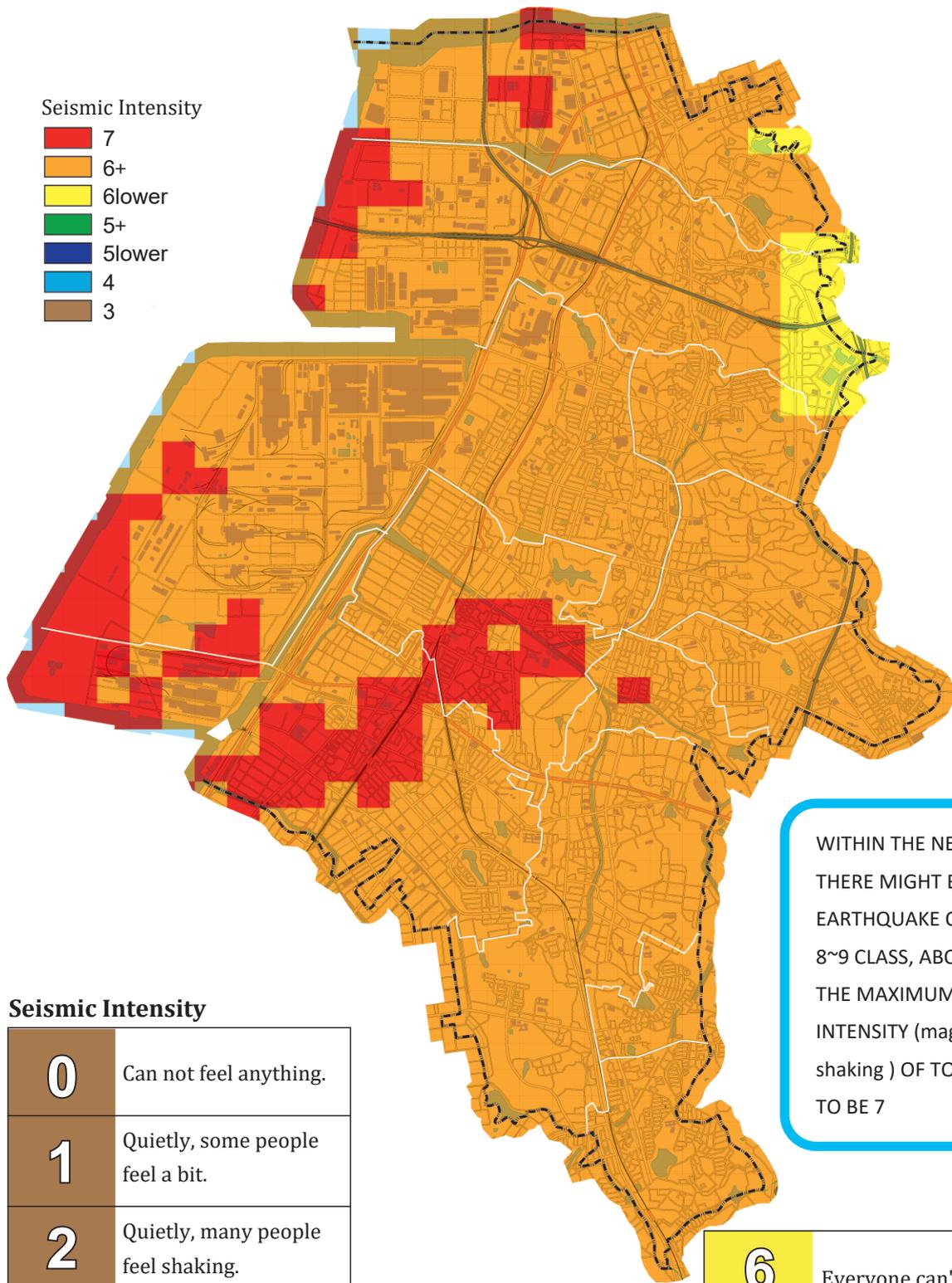


THE INTENSITY OF AN EARTHQUAKE WHEN OCCURS IN TOKAI CITY



Seismic Intensity

- 7
- 6+
- 6lower
- 5+
- 5lower
- 4
- 3

WITHIN THE NEXT 30 YEARS THERE MIGHT BE A VERY LARGE EARTHQUAKE OF MAGNITUDE 8~9 CLASS, ABOUT 70 % RATIO. THE MAXIMUM SEISMIC INTENSITY (magnitude of shaking) OF TOKAI CITY IS SAID TO BE 7

Seismic Intensity

0	Can not feel anything.		
1	Quietly, some people feel a bit.		
2	Quietly, many people feel shaking.		
3	Earthquake can be felt in the house. The lamp lights shakes a little.	5 lower	Everyone wants to grab something. Tablewares, books fall off the shelves.
4	Shaking can be felt when walking.	5+	Everyone can't walk, furnitures fall over.
		6 lower	Everyone can't stand or walk.
		6+	Furnitures, appliances will fall over. The walls of the wooden houses will crack and fall.
		7	Everyone can't stand or move. The building collapses.