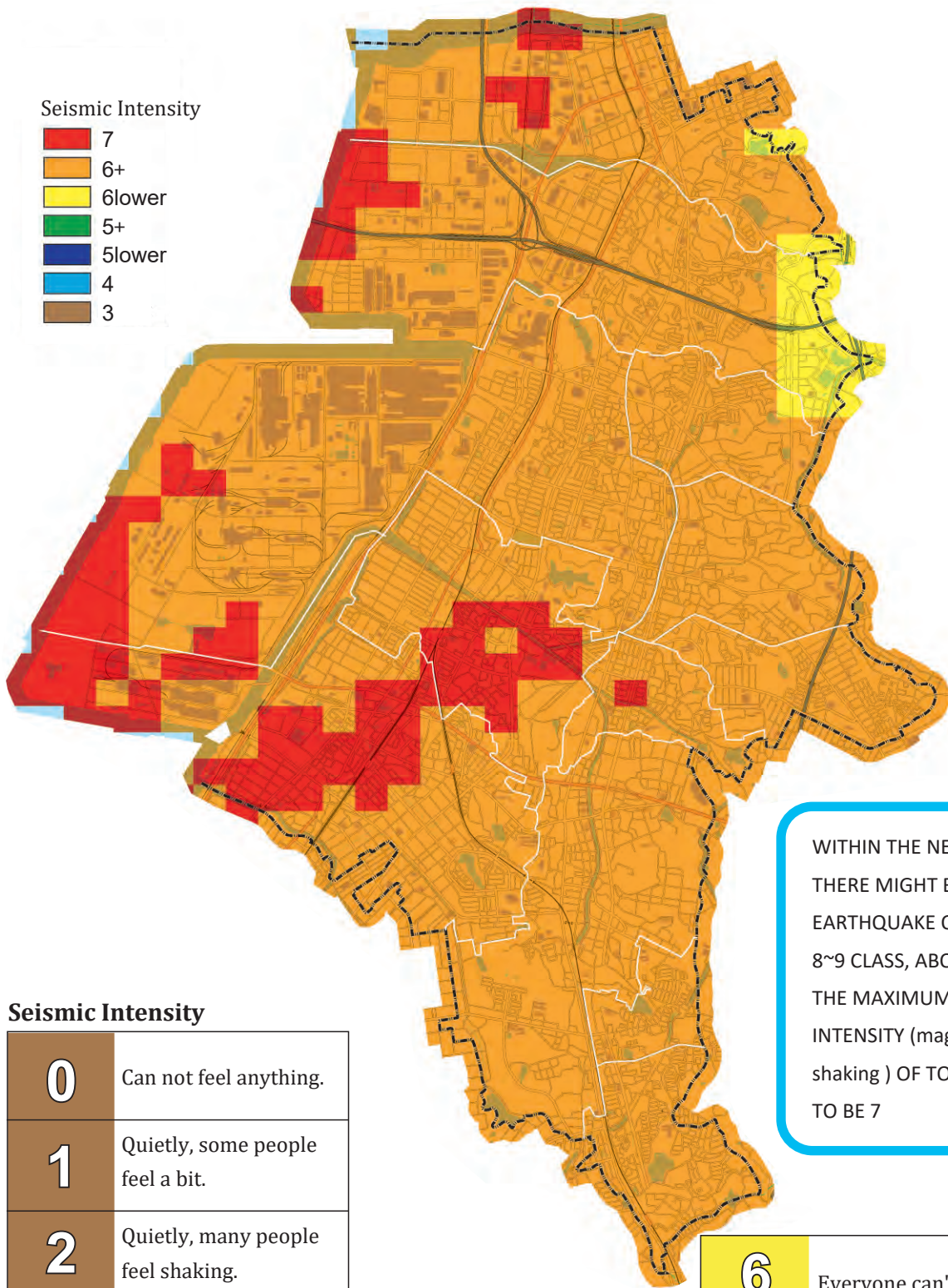
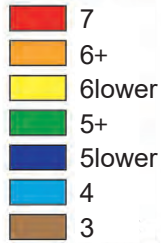


# THE INTENSITY OF AN EARTHQUAKE WHEN OCCURS IN TOKAI CITY



## Seismic Intensity



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

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