

**Within or In-between
Period of Clustered
Earthquake Behavior**

**Return
Period (yrs)**

**Characteristic
Magnitude (Mw)**

Intra-cluster (0.9)

1580 (0.2)

1265 (0.6)

6.7 (0.2)

6.85 (0.6)

Inter-cluster (0.1)

500,000 (0.2)

350,000 (0.6)

200,000 (0.2)

6.7 (0.2)

7.0 (0.2)

6.85 (0.6)

7.0 (0.2)

Revision 3