

ELECTRICAL CODE AMENDMENTS

SECTION	AMENDMENT	SOURCE	FINDING
110	<p>DELETE: Section 110-26 (C).</p> <p>ADD: New revised section 110-26 (C) using Section 110-26 (C) Access and entrance to Working Space -NEC 2002 edition</p> <p>REASON: Current California Electrical is out of date. NEC 2002 will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	NEC 2002	Climatic I
210	<p>ADD: New Section 210-12 Arc-Fault Circuit-Interrupter Protection using NEC 2002 edition</p> <p>REASON: Current California Electrical is out of date. New technology has been developed to address the needs of Public Safety. NEC Arc-Fault Circuit-Interrupter Protection will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	NEC 2002	Climatic I
336	<p>DELETE: Section 336-4 and 336-5.</p> <p>ADD: New section 336-4 using Section 334.10 Uses Permitted-NEC 2002 edition and new section 336-5 using Section 334.12 Uses Not Permitted-NEC 2002 edition.</p> <p>REASON: Current California Electrical is out of date. NEC 2002 installation standards are appropriate in area of high seismic activity.</p>	NEC 2002	Geological II
625-Part D	<p>ADD: 625-29 (D)(1) through 625-29(D)(4) Ventilation Required-NEC2002 edition</p> <p>REASON: Current California Electrical is out of date. New Part has been developed to address the needs of Required Cubic Meters of ventilation previously unaddressed. Section 680-29 revised standards will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	NEC 2002	Climatic I
680-Part C	<p>ADD: New section 680-29 General, using section 680.30 General -NEC 2002 edition</p> <p>REASON: Current California Electrical is out of date. New Part has been developed to address the needs of Storable Pools previously unaddressed. NEC Part III Storable Pools standards will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	NEC 2002	Climatic I
690	<p>DELETE: Article 690.</p> <p>ADD: Revised Article 690 Solar Photovoltaic Systems 2002 edition.</p> <p>REASON: Current California Electrical is out of date. New technology has been developed to address the needs of the energy crisis. NEC Solar Photovoltaic Systems standards will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	NEC 2002	Climatic I
SECTION	AMENDMENT	SOURCE	FINDING

<p>New Article 692</p>	<p>ADD: New Section 692 Fuel Cell Systems REASON: Current California Electrical is out of date. New technology has been developed to address the needs of the energy crisis. NEC fuel cell system standards will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	<p>NEC 2002</p>	<p>Climatic I</p>
<p>695</p>	<p>DELETE: Article 695. ADD: Revised Article 695 Fire Pumps-NEC 2002 edition REASON: Current California Electrical is out of date. New technology has been developed to address the needs of the energy crisis. NEC fuel cell system standards will increase energy efficiency; electrical safety and help better meet the needs of the State.</p>	<p>NEC 2002</p>	<p>Climatic I</p>