

New Reactor Licensing Activities
As of December 21, 2006

<u>Organization/Design*</u>	<u>Sites under Consideration **</u>	<u>Planned Applications</u>	<u>Date</u>
<u>AP1000 (52-006) Certified Design</u>			
<u>Duke (742)</u>	<u>William S. Lee III Nuclear Station (2) (Cherokee)</u>	<u>COL</u>	<u>10/2007</u>
<u>NuStart Energy (740)</u>	<u>Bellefonte (2)</u>	<u>COL</u>	<u>10/2007</u>
<u>Progress Energy (738)</u>	<u>Harris (2)</u>	<u>COL</u>	<u>10/2007</u>
	<u>Levy County, Fla (2)</u>	<u>COL</u>	<u>7/2008</u>
<u>South Carolina Electric and Gas (743)</u>	<u>Summer (2)</u>	<u>COL</u>	<u>10/2007</u>
<u>Southern Nuclear Operating Company (737)</u>	<u>Vogtle (2)</u>	<u>ESP and COL</u>	<u>8/2006: ESP</u> <u>3/2008: COL</u>
<u>ESBWR (52-010) Design Certification Application submitted 8/24/05</u>			
<u>Dominion (741)</u>	<u>North Anna</u>	<u>COL</u>	<u>11/2007</u>
<u>Entergy (745)</u>	<u>River Bend</u>	<u>COL</u>	<u>5/2008</u>
<u>NuStart Energy (744)</u>	<u>Grand Gulf</u>	<u>COL</u>	<u>11/2007</u>

<u>Organization/Design*</u>	<u>Sites under Consideration **</u>	<u>Planned Applications</u>	<u>Date</u>
<u>EPR (733) Design Certification Application to be submitted 12/2007</u>			
<u>Unistar Nuclear (746)</u>	<u>Calvert Cliffs TBD Nine Mile Point</u>	<u>COL COLs (3) COL</u>	<u>January 2008 1st half of 2008 3rd Qtr 2008</u>

* Numbers in parentheses are Docket Number or Project Number
** Numbers in parentheses are the announced number of units to be built at the site

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<u>Organization/Design*</u>	<u>Sites under Consideration **</u>	<u>Planned Applications</u>	<u>Date</u>
<u>ABWR (52-001) Certified Design</u>			
<u>Amarillo Power</u>	<u>TBD (2)</u>	<u>ESP and COL</u>	<u>3rd Qtr 2007:ESP (COL: soon after)</u>
<u>NRG Energy</u>	<u>South Texas Project (2)</u>	<u>COL</u>	<u>Late 2007</u>
<u>Unannounced Technology</u>			
<u>Florida Power & Light</u>	<u>TBD</u>	<u>COL</u>	<u>2009</u>
<u>TXU Power</u>	<u>TBD (2)</u>	<u>COL</u>	<u>Late 2008</u>

<u>Organization/Design*</u>	<u>Sites under Consideration</u> **	<u>Planned Applications</u>	<u>Date</u>
<u>Unannounced Applicant</u>	<u>TBD</u>	<u>COL</u>	<u>3rd Qtr 2008</u>
<u>Exelon</u>	<u>TBD</u>	<u>COL</u>	<u>Nov 2008</u>
<u>Duke</u>	<u>Davie County, NC</u>	<u>ESP</u>	<u>TBD</u>
	<u>Oconee County, SC</u>	<u>ESP</u>	<u>TBD</u>
<u>US APWR (0751) Design</u>			
<u>Mitsubishi Heavy Industries, LTD.</u>	<u>N/A</u>	<u>Design Certification</u>	<u>12/2007</u>

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