

Expected New Nuclear Power Plant Applications
Updated January 02, 2008

Company	Design Type	Site Under Consideration	State	Existing Operating Plants
Calendar Year (CY) 2007 Applications				
Duke	AP1000	*William Lee Nuclear Station (2 units)	SC	N
NuStart Energy	AP1000	*Bellefonte (2 units)	AL	N
Dominion	ESBWR	*North Anna (1 unit)	VA	Y
NRG Energy	ABWR	*South Texas Project (2 units)	TX	Y
2007 TOTAL NUMBER OF APPLICATIONS = 5 TOTAL NUMBER OF UNITS = 9				
Calendar Year (CY) 2008 Applications				
Progress Energy	AP1000	Harris (2 units)	NC	Y
Progress Energy	AP1000	Levy County (2 units)	FL	N
South Carolina Electric & Gas	AP1000	Summer (2 units)	SC	Y
Southern Nuclear Operating Co.	AP-1000	Vogtle (2 units)	GA	Y
Entergy	ESBWR	River Bend (1 unit)	LA	Y
NuStart Energy	ESBWR	Grand Gulf (1 unit)	MS	Y
Exelon	ESBWR	Victoria County (2 units)	TX	N
UNISTAR	EPR	**Calvert Cliffs (1 unit)	MD	Y
PPL Generation	EPR	Berwick (1 unit)	PA	Y
AmerenUE	EPR	Callaway (1 unit)	MO	Y
UNISTAR	EPR	Nine Mile Point (1 unit)	NY	Y
TXU Power	US APWR	Comanche Peak (2 units)	TX	Y
Detroit Edison	TBD	Fermi (1 unit)	MI	Y
Amarillo Power	EPR	Vicinity of Amarillo (2 units)	TX	UNK
Alternate Energy Holdings	EPR	Bruneau (1 unit)	ID	N
2008 TOTAL NUMBER OF APPLICATIONS = 14 TOTAL NUMBER OF UNITS = 20				
Calendar Year (CY) 2009 Applications				
Florida Power & Light	AP1000	Turkey Point (2 units)	FL	Y
MidAmerican	TBD	Boise (1 unit)	ID	N
2009 TOTAL NUMBER OF APPLICATIONS = 2 TOTAL NUMBER OF UNITS = 3				
2007 – 2009 Total Number of Applications = 21 Total Number of Units = 32				

*Application Received

**Partial Application Received