

Nuclear Power: The Renaissance That Wasn't

JANUARY 2010

DELAY [FPL announces that they will suspend plans for two Turkey Point reactors based on decision of FL PSC to reduce proposed rate hike from \\$1.26 billion to \\$75.5 million](#)

CREDIT DOWNGRADE [Fitch credit rating agency puts FPL Group on Rating Watch Negative in response to adverse decision by FL PSC on ratemaking case](#)

DELAY [Progress Energy similarly announces plans to slow the Levy Co. reactors based on the FL PSC decision](#)

DECEMBER 2009

SUSPENSION [Unistar asks NRC to suspend application for Nine Mile Point 3 reactor](#)

SCANDAL [After discovery of \\$4 billion surprise cost increase on South Texas Project, CPS Energy files civil suit against NRG company claiming misinformation about costs, throwing the fate of the reactors into question](#)

NOVEMBER 2009

DESIGN PROBLEMS [Areva announces plans to modify EPR reactor design at the request of nuclear safety bodies in France, UK, and Finland](#)

CREDIT DOWNGRADE [Fitch downgrades SCANA to BBB rating over risks posed by SCE&G's two nuclear units](#)

OCTOBER 2009

DESIGN PROBLEMS [NRC identifies significant safety issues with the shield structure on the AP1000 reactor design, potentially signaling delays for nearly half of proposed reactors](#)

SKYROCKETING COSTS [New cost estimates for South Texas Project reactors goes up by \\$4 billion, a 30% increase](#)

SEPTEMBER 2009

DELAY [AP-1000 design in 17th revision; NRC announced additional problems that will likely cause further delays for Shearon-Harris, Lee, and Vogtle reactors](#)

DELAY [Duke Energy in South Carolina: Lee Reactors delayed from 2016 to 2021](#)

SCANDAL [Staffers at Florida PSC ousted over ethics scandal related to FP&L Levy Co. CWIP rate hike](#)

CREDIT DOWNGRADE [Moody's gives negative rating to Oglethorpe based on planned investment in Vogtle nuclear plant](#)

AUGUST 2009

DELAY [TVA in Alabama delays remaining Bellefonte reactor from 2016 to 2020-2022](#)

DELAY [Constellation delays NRC's review of its Nine Mile Point application in New York to September 2010, a one year delay](#)

DELAY [NRC delays the scheduled publication of the final environmental review for Constellation's Calvert Cliffs in Maryland to February 2011, a delay of 13 months](#)

CANCELLED [TVA in Alabama cancels three Bellefonte reactors](#)

JULY 2009

CREDIT DOWNGRADE [Moody's and Fitch downgrade South Carolina Electric & Gas due to proposed Lee reactors](#)

CANCELLED [Ontario scraps proposed \\$26 billion nuclear plant deal, cites high costs as a factor](#)

JUNE 2009

FAILED LEGISLATION [Bill to repeal nuclear power ban in West Virginia and attempt to add nuclear to the RPS is shot down](#)

MAY 2009

FAILED LEGISLATION [Minnesota House shuts down Senate attempt to repeal nuclear power moratorium ban](#)

DELAY [Progress in Florida announces a delay of at least 20-months for two proposed Levy County reactors](#)

CANCELLED [Exelon in Texas cancels two Victoria reactors](#)

SKYROCKETING COSTS [South Carolina Electric & Gas files paperwork with the South Carolina PSC indicating that the cost of its two new reactors at VC Summer has increased by more than \\$1 billion](#)

CREDIT DOWNGRADE [Moody's changes outlook for PPL and PPL Electric to negative due to risk from proposed new reactor at Bell Bend in Pennsylvania](#)

SKYROCKETING COSTS [PPL's estimate for one reactor at Bell Bend in PA increases from \\$4 billion to \\$13-\\$15 billion](#)

APRIL 2009

FAILED LEGISLATION [Missouri rejects construction work in progress giveaways for new AmerenUE reactor](#)

CANCELLED [AmerenUE cancels proposed Callaway reactor](#)

MARCH 2009

SUSPENSION [Entergy in Mississippi suspends application for reactor at Grand Gulf](#)

SUSPENSION [Entergy in Louisiana suspends application for reactor at River Bend](#)

FAILED LEGISLATION [Kentucky lets nuclear moratorium repeal bill die before legislature ends](#)

FEBRUARY 2009

FAILED LEGISLATION [Nuclear industry tries and fails to get \\$50 billion in Title XVII loan guarantees into the Stimulus bill](#)

JANUARY 2009

FAILED LEGISLATION [Hawaii legislature shoots down industry supported bills to lift constitutional requirement for 2/3 approval of new nuclear plants](#)

FAILED LEGISLATION [Illinois General Assembly rejects bill to repeal Illinois nuclear reactor construction moratorium](#)

DECEMBER 2008

SKYROCKETING COSTS [TVA increases cost estimates by nearly 50% for two reactors at Bellefonte, from \\$6.4 billion to \\$10.4 billion](#)

NOVEMBER 2008

SKYROCKETING COSTS [Duke increases cost estimates for two Lee Nuclear reactors from around \\$5 billion to \\$11 billion](#)

OCTOBER 2008

SKYROCKETING COSTS [Progress Energy's estimate for two reactors at Shearon Harris in NC increases from \\$4.4 billion to \\$9.3 billion](#)

AUGUST 2008

SKYROCKETING COSTS [Constellation's estimate for the cost of Calvert Cliff increases from \\$2 billion in 2005 to \\$9.6 billion](#)

MARCH 2008

SKYROCKETING COSTS [Progress Energy triples estimates for costs for its planned reactors in Levy County to \\$17 billion](#)

FEBRUARY 2008

SUSPENSION [NRC suspends review of NRG's license application for two proposed new South Texas reactors because the application is incomplete \(NRG has since re-filed its application\)](#)

SKYROCKETING COSTS [FPL revises cost estimates for Turkey Point reactors from around \\$8 billion to \\$24 billion](#)

JANUARY 2008

CANCELLED [Warren Buffet's MidAmerican cancels proposed reactor in Idaho](#)