

CFL Testing (PEARL& DOE) Testing for ENERGY STAR Qualified CFLs (1999 – 2009)

Year	Number of CFLs Tested	Number of Unique Models That Failed to Meet All Criteria Requirements	Number of Unique Models Where Manufacturer Corrected Failure or Models Were Retested and Met Criteria	Number of Unique Models No Longer Qualified Due to Revised Specification	Number of Unique Models Delisted
1999 Cycle 1	13	5	5	0	1
2001 – 2002 Cycle 2	18	9	6	0	0
2002 – 2003 Cycle 3	20	10	3	0	7
2003 Cycle 4	21	9	1	1	7
2004 Cycle 5	18	8	2	0	6
2005 Cycle 6	34	9	6	0	3
2006 Cycle 7	16	15	0	0	8
2007-08 Cycle 8s	29	10	1	0	5
2009 Cycle 9	25	13	1	2	4
Total	194	88	25	3	41

The quality assurance testing program for lighting products, along with EPA verification testing and third-party certification testing, are all key elements of EPA's Compliance Audit Program. A product is determined to have failed verification testing under EPA's Compliance Audit Program if:

- a) the testing information supplied by the laboratory or manufacturer is complete but indicates the product does not meet the performance requirements
- b) the testing information supplied by the laboratory or manufacturer is insufficient to determine whether the product meets the performance requirements
- c) the manufacturer fails to respond to EPA requests for additional documentation or testing. EPA follows an established response protocol in addressing product mislabeling.