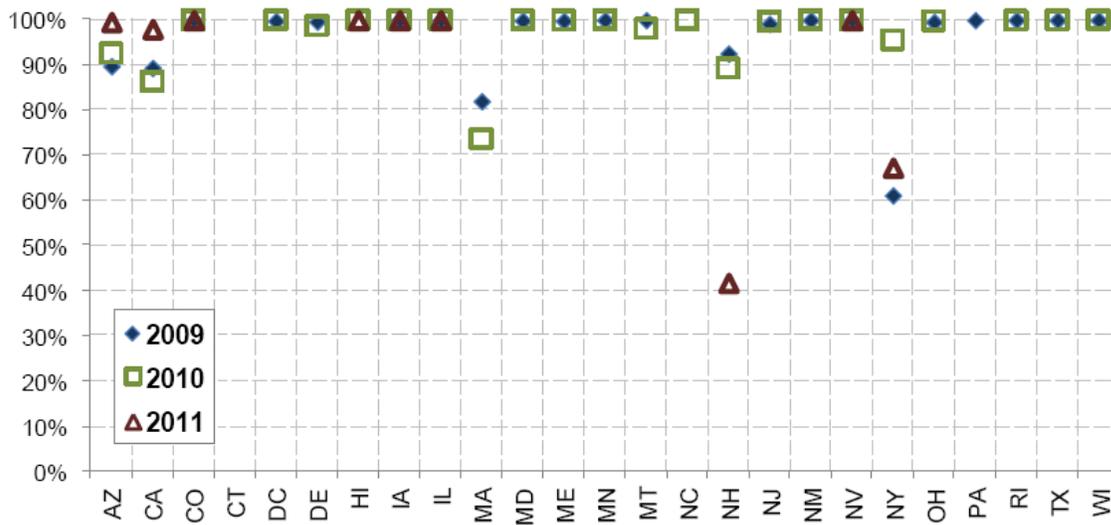


34. How many states with RPS standards have a) achieved the standard, b) modified the standard, or c) frozen compliance due to cost or other factors?

a) Most states with an RPS have a target date of 2015 or beyond. The charts below show many states have been able to achieve incremental targets. A small number of states have either met the standard through Alternative Compliance Payments, or may have not met the target due to funding limits or force majeure events but most states are at virtually 100% of their RPS target.

Targets Largely Met with Renewable Energy or RECs; Isolated Struggles Apparent

Percent of RPS Target Met with Renewable Electricity or RECs
(including available credit multipliers and banking, but excluding ACPs and borrowing)

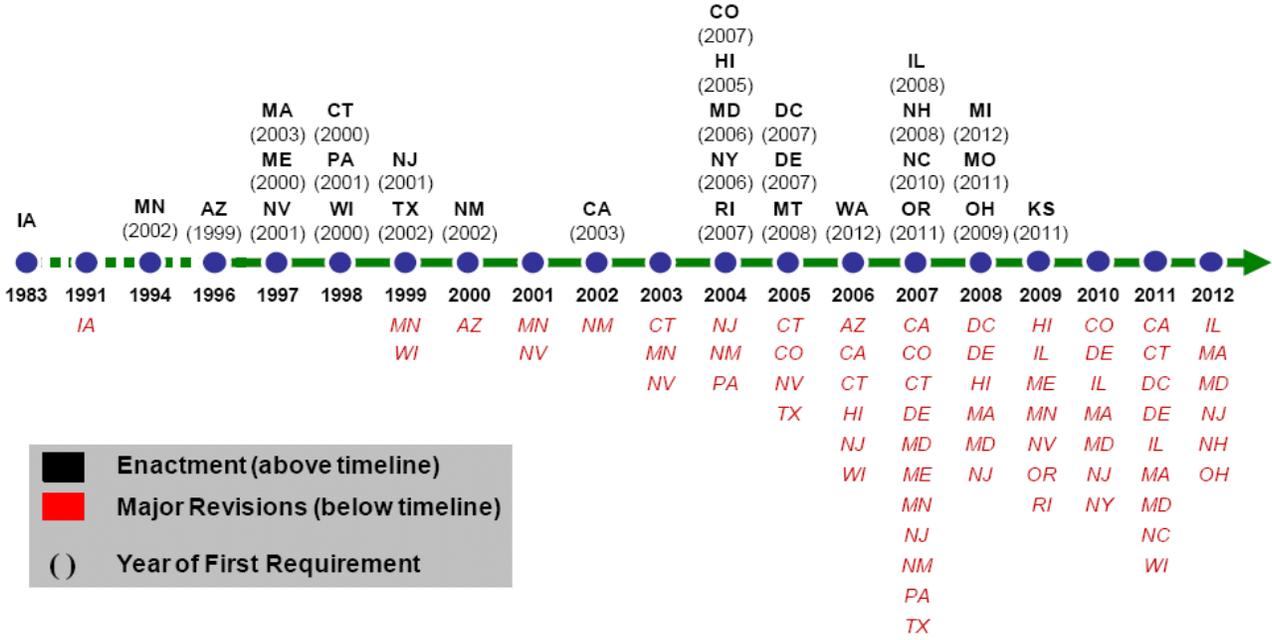


Note: Percentages less than 100% do not necessarily indicate that "full compliance" was not technically achieved, because of ACP compliance options, funding limits, or force majeure events.

Operational Experience with State RPS Policies (number of major compliance years completed-to-date)



b) The following chart shows which states have modified their standard. Several states have made modifications on more than one occasion, with the majority of changes made between 2007 and 2012. In all, approximately twenty states or jurisdictions have made at least one modification to their RPS.



Source: Galen Barbose, Lawrence Berkely National Lab, 2012 National Summit on RPS, December 3, 2012: <http://www.cleanenergystates.org/assets/2012-Files/RPS/RPS-SummitDec2012Barbose.pdf>