

| 107 th Legislation | Birthday Provision | NOx Cap | SO2 Cap | CO2 Cap | Hg Cap | Trading? | Local impacts lang | Other |
|---|--|--|---|---|---|--|---|--|
| Waxman Clean Smoke-stacks act (HR 1256) | Yes - at the plant's 30 th birthday or 5 yrs from enactment it meets new source perf. Stds and new source review. | 75% reduction from 1997 levels by 2007 (Roughly 1.66 million tons per year). | 75% reduction below full implementation of Phase II of the Acid Rain Program by 2007 (Roughly 2.225 million tons per year). | 1990 levels by 2007 (Roughly 1.914 billion tons). | 90% reduction from 1999 levels by 2007 (Roughly 5 tons). | EPA may implement caps via trading for NOx, SO2 and CO2. No mercury trading. | EPA must prevent localized adverse effects on pub. Health and env. caused by trading. | Calls on EPA and other agencies to work to minimize the cost of bill implementation through the increased use of renewables and efficiency programs. |
| Jeffords Clean Energy Act (S. 556) | Yes - at the plant's 30 th birthday or 5 yrs from enactment it meets new source perf. Stds and new source review. | 75% reduction from 1997 levels by 2007 (Roughly 1.66 million tons per year). | 75% reduction below full implementation of Phase II of the Acid Rain Program by 2007 (Roughly 2.225 million tons per year). | 1990 levels by 2007 (Roughly 1.914 billion tons). | 90% reduction from 1999 levels by 2007 (Roughly 5 tons). | EPA may implement caps via trading for NOx, SO2 and CO2. No mercury trading. | EPA must prevent localized adverse effects on pub. Health and env. caused by trading. | Calls on EPA and other agencies to work to minimize the cost of bill implementation through the increased use of renewables and efficiency programs. |
| Sweeney Acid Rain Control Act (HR 25) | No | 70% reduction from 1990 levels by 2007 (roughly 1.99 million tons). | 50% reduction below full implementation of Phase II of the Acid Rain Program by 2007 (roughly 4.45 million tons per year). | Does not address carbon dioxide. | Directs EPA to issue regulations by 2004. No reduction levels or goals are set. | Trading for NOx and SO2. | None | Appropriates \$4 million for the study of Acid Rain. |
| Schumer Acid Rain Control Act (S 588) | No | 70% reduction from 1990 levels by 2007(roughly 1.99 million tons). | 50% reduction below full implementation of Phase II of the Acid Rain Program by 2007 (roughly 4.45 million tons per year). | Does not address carbon dioxide. | Directs EPA to issue regulations by 2004. No reduction levels or goals are set. | Trading for NOx and SO2. | None | Appropriates \$4 million for the study of Acid Rain. |

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| Allen Clean Power Plant Act (H.R. 1335) | No specific provision, but the caps apply individually to each power plant, 15mw or greater (except for CO2). | 1.5 pounds/ MW hour cap at each plant by 2005 (roughly 1.6 million tons per year). | 3.0 pounds/ MW hour cap at each plant by 2005 (roughly 3.2 million tons per year). | 1.914 billion tons by 2005. | 90% reduction in each plant's flue gas emissions, no baseline given (EPA to promulgate compliance methods) | Yes for CO2 only. | No language, but caps apply to each power plant, 15mw or greater. (except for CO2) | Establishes Hg waste disposal practices. Authorizes \$2billion in worker retraining and community assistance. Authorizes \$270 million for carbon sequestration programs. Establishes grants for municipalities that loose funding due to loss of property tax revenue (no price tag or cap). |
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| Last Year's Legislation | Birthday Provision | NOx Cap | SO2 Cap | CO2 Cap | Hg Cap | Trading? | Local impacts lang | RPS | PBT | Net Metering | Disclosur e | Other |
|-------------------------------------|--|---|---|---|--|--|---|--------------|------------------|--------------|-------------|-------|
| Waxman Clean Smoke-stacks act | Yes - at the plant's 30 th birthday or 5 yrs from enactment it meets new source perf. Stds. | 75% reduction from 1997 level by 2005 (Roughly 1.66 million tons per year). | 75% reduction from 1997 levels by 2005 (Roughly 3,240,000 tons per year). | 1990 levels by 2005 (Roughly 1.914 billion tons). | 90% reduction from 1997 levels by 2005 (Roughly 5 tons). | EPA may implement caps via trading for NOx, SO2 and CO2. No mercury trading. | EPA must prevent localized adverse effects on pub. Health and env. caused by trading. | No. | No. | No. | No. | |
| Jeffords Clean Energy Act (S. 1369) | No. | 1.66 million tons by 2005. | 3,580,000 tons per year by 2005. | 1.914 billion tons by 2005. | 5 tons per year by 2005. | Yes. Mercury trading not permitted. | Plant owners may only buy credits to exceed cap by 125% if EPA finds further exceeding the cap would create adv local health impacts. | 20% by 2020. | 2 mills per kwh. | Yes. | Yes | |