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Abstract:-

Acid rain is one of the major environmental threats since 19th Century. This paper reviews the 2012 progress report of US EPA (2013) and summarizes the issue in various environmental aspects. Significant reduction in the SO_2 NO_x emission and deposition of acid have been achieved via the active implementation of Clean Air Interstate Rule (CAIR) Acid Rain program (ARP) and NO_x budget trading program (NBP) Cross state air pollution rule and litigation (CSAPR) implementation by US EPA since 2011, reduce the cross boundary movement of effluents between US and Canada, US national Composite mean of average SO_2 annual mean ambient concentration has been declined by 85% in the period between dec 1980 & 2012.

Keywords :-

Acid rain, acidification, acid deposition, effects of acid rain and acid rain control.