Senate Resolution 7 - Introduced

SENATE RESOLUTION NO. 7

- BY BARTZ, JOHNSON, KETTERING, HAHN, SODDERS, BEHN,
 RAGAN, HAMERLINCK, BACON, KIBBIE, GRONSTAL,
 SCHOENJAHN, RIELLY, KAPUCIAN, BOETTGER, FEENSTRA,
 BEALL, CHELGREN, HANCOCK, WILHELM, SEYMOUR,
 DANDEKAR, McKINLEY, ERNST, FRAISE, and SORENSON
- 1 A Resolution urging the nullification of rules adopted
- 2 by the United States Environmental Protection
- 3 Agency relating to national emissions standards for
- 4 hazardous air pollutants for reciprocating internal
- 5 combustion engines.
- 6 WHEREAS, the United States Environmental
- 7 Protection Agency in March 2000 finalized national
- 8 emissions standards for hazardous air pollutants for
- 9 reciprocating internal combustion engines which are to
- 10 take effect in May 2013; and
- 11 WHEREAS, the rules would have a devastating impact
- 12 on Iowa's municipal utilities due to the fact that the
- 13 municipal utilities collectively operate 287 diesel
- 14 electric generators with a combined nameplate capacity
- 15 of 548 megawatts; and
- 16 WHEREAS, these rules impact 68 utilities that serve
- 17 a total of 106,000 customers with an average of 1,560
- 18 customer meters per utility; and
- 19 WHEREAS, Iowa's municipal electric utilities
- 20 operate diesel generators both to be able to keep the
- 21 lights on when transmissions lines are downed by ice,
- 22 wind, floods, or other natural disasters or man-made
- 23 emergencies, and to meet the obligation to own or buy
- 24 reserve capacity; and

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- 1 WHEREAS, the rules allow a municipal electric
- 2 utility to run diesel generators in an emergency, but
- 3 effectively take away the ability of a small community
- 4 to afford them by prohibiting the receipt of payment or
- 5 credit for reserve capacity; and
- 6 WHEREAS, the diesel generators run only a few hours
- 7 a year, with averages ranging from 14 to 46 hours
- 8 depending on power supply arrangements; and
- 9 WHEREAS, the application of the rules requires that
- 10 each of these engines either be retrofit, replaced,
- 11 or removed, resulting in huge cost increases to the
- 12 citizen owners of these utilities in the form of rate
- 13 increases and lost capacity; and
- 14 WHEREAS, the cost estimate if all 287 diesel
- 15 generators were to be retrofit for compliance over a
- 16 10-year period is \$36 million, which is an average
- 17 cost of \$29.24 per month per customer, and such cost
- 18 estimates would increase beyond this amount if diesel
- 19 generators are replaced or taken out of service; NOW
- 20 THEREFORE,
- 21 BE IT RESOLVED BY THE SENATE, That the United States
- 22 Environmental Protection Agency is urged to rescind
- 23 the national emissions standards for hazardous air
- 24 pollutants for reciprocating internal combustion
- 25 engines; and
- 26 BE IT FURTHER RESOLVED, That Iowa's Congressional
- 27 delegation is urged to take action to nullify the
- 28 rules; and
- 29 BE IT FURTHER RESOLVED, That the Secretary of the
- 30 Senate shall forward a copy of this resolution to

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- 1 the Administrator of the United States Environmental
- 2 Protection Agency and all members of Iowa's
- 3 Congressional delegation.