HOW BIODIESEL CAN IMPROVE BOSTON’S PUBLIC HEALTH

Cancer Risk from Heating Oil Emissions
(Boston, MA)

By replacing heating oil with lower-carbon biodiesel, Bioheat Fuel eliminates harmful pollutants, reducing Boston communities’ medical costs and healthcare burdens.

- **86%** Lower cancer burden = 4 fewer cases
- **$68.3 MILLION** per year
  - 8 avoided premature deaths (longer lives)
- **$244,000** per year
  - 4,000 fewer asthma attacks (lesser symptoms)
- **$!409,000** per year
  - 6,000 fewer restricted-activity days (more exercise)
- **$238,000** per year
  - 1,000 fewer lost work days (greater productivity)

According to Biodiesel Health Benefits Study

Materials sponsored by soybean farmers and their checkoff.

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