

VILLAGE OF **G**LENVIEW monthly newsletter



Number 139
August, 1980

THE "PROJECT CONSERVE" QUESTIONNAIRE

Inside this Newsletter is the "Project Conserve" Questionnaire. If you will fill it out and send it to Springfield, you may be able to save yourself some money and live more comfortably in the wintertime.

Mail your completed questionnaire to:

Project Conserve
Illinois Institute of Natural Resources
325 West Adams
Springfield IL 62706

PLEASE DO NOT MAIL THE QUESTIONNAIRE TO THE VILLAGE HALL.

In due course, you will receive a reply based upon your responses to the questions, telling you what to do to save both money and energy.

This is part of a Federal program being implemented by agencies in each State. You have already paid for this service through Federal taxes, so USE IT NOW and get your money's worth!



Here is your

Project Conserve Questionnaire

Sponsored by the
Illinois Institute of Natural Resources

General Information

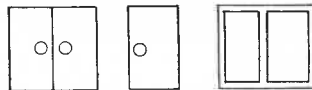
- When was your home built?
 - prior to 1920 1946-1965
 - 1921-1945 1966 to present
2. What type is your home?
 - one-story two-story
 - split-level three or more stories
3. When was your heating system last cleaned or serviced?
 - less than 6 months ago 1 to 2 years ago
 - 6 months to 1 year ago more than 2 years ago
 - not serviced
4. What indoor temperature do you attempt to maintain in your home in the winter during:

daytime:	evening:	night:
<input type="checkbox"/> 55°-59°	<input type="checkbox"/> 55°-59°	<input type="checkbox"/> 55°-59°
<input type="checkbox"/> 60°-64°	<input type="checkbox"/> 60°-64°	<input type="checkbox"/> 60°-64°
<input type="checkbox"/> 65°-68°	<input type="checkbox"/> 65°-68°	<input type="checkbox"/> 65°-68°
<input type="checkbox"/> 69°-75°	<input type="checkbox"/> 69°-75°	<input type="checkbox"/> 69°-75°
<input type="checkbox"/> above 75°	<input type="checkbox"/> above 75°	<input type="checkbox"/> above 75°
5. Approximately, what is the total square footage of heated living area in your home? (To estimate living area, multiply the length x width of your home by the number of heated and utilized stories.)

<input type="checkbox"/> 800 or less	<input type="checkbox"/> 1,601-1,800
<input type="checkbox"/> 800-1,000	<input type="checkbox"/> 1,801-2,000
<input type="checkbox"/> 1,001-1,200	<input type="checkbox"/> 2,001-2,200
<input type="checkbox"/> 1,201-1,400	<input type="checkbox"/> 2,201-2,400
<input type="checkbox"/> 1,401-1,600	<input type="checkbox"/> 2,401 or more

Doors

- The following are diagrams of common types of exterior (outside opening) doors. Enter below each diagram that most closely resembles your doors the number of each type of door in your home. Do not include doors that open into garages.



Double Wood Wooden Sliding Glass Door

Number of Doors:



Wood & Glass Door with Vestibule Dutch Door

Number of Doors:

- How many of your doors are equipped with storm doors?
 -

- On a cold, windy day can you feel air leakage near the doors even when the doors are closed?
 - all none some

- Do you have weather stripping and/or caulking around your exterior doors?
 - all none some

Air Conditioning

- Is the entire living area of your home air-conditioned?
 - yes no

If your home is not air-conditioned, skip to Question No. 13.

- What type of equipment is used in your home for summer cooling?

<input type="checkbox"/> electric central air conditioning	<input type="checkbox"/> one or more window or wall mounted air conditioning units
<input type="checkbox"/> gas central air conditioning	

- What indoor temperature do you attempt to maintain in your home in the summer during:

daytime:	night:
<input type="checkbox"/> 70° or less	<input type="checkbox"/> 70° or less
<input type="checkbox"/> 71°-74°	<input type="checkbox"/> 71°-74°
<input type="checkbox"/> 75°-78°	<input type="checkbox"/> 75°-78°
<input type="checkbox"/> above 78°	<input type="checkbox"/> above 78°

Energy Costs

13. What fuel is used by your heating system?

- | | |
|--------------------------------------|-----------------------------------|
| <input type="checkbox"/> gas | <input type="checkbox"/> oil |
| <input type="checkbox"/> electricity | <input type="checkbox"/> coal |
| <input type="checkbox"/> propane | <input type="checkbox"/> kerosene |

14. During the last twelve months, what was the total cost of energy used for heating, including all its various uses in your home?

- | | |
|--|--|
| <input type="checkbox"/> \$200 or less | <input type="checkbox"/> \$601-\$700 |
| <input type="checkbox"/> \$201-\$300 | <input type="checkbox"/> \$701-\$800 |
| <input type="checkbox"/> \$301-\$400 | <input type="checkbox"/> \$801-\$900 |
| <input type="checkbox"/> \$401-\$500 | <input type="checkbox"/> \$901-\$1,000 |
| <input type="checkbox"/> \$501-\$600 | <input type="checkbox"/> \$1,001 or more |

15. If the fuel for summer cooling in your home is different from your heating fuel, indicate its total cost to you for the last twelve months, including all its various uses in your home.

- | | |
|--|--|
| <input type="checkbox"/> \$200 or less | <input type="checkbox"/> \$601-\$700 |
| <input type="checkbox"/> \$201-\$300 | <input type="checkbox"/> \$701-\$800 |
| <input type="checkbox"/> \$301-\$400 | <input type="checkbox"/> \$801-\$900 |
| <input type="checkbox"/> \$401-\$500 | <input type="checkbox"/> \$901-\$1,000 |
| <input type="checkbox"/> \$501-\$600 | <input type="checkbox"/> \$1,001 or more |

Attics

16. Do you have an attic or crawl space under your roof?
 yes no

If you have no attic or crawl space under your roof, go on to Question No. 23.

17. Is your attic area heated?
 yes no

18. Do you have permanent flooring installed in your attic?
 yes no

19. Does your attic have vents or windows that provide ventilation?
 yes no

20. Is your attic equipped with an exhaust fan?
 yes no

21. How much insulation is in the floor of your attic?

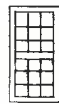
- | | |
|-------------------------------------|---|
| <input type="checkbox"/> 1-2 inches | <input type="checkbox"/> 9 or more inches |
| <input type="checkbox"/> 3-4 inches | <input type="checkbox"/> none |
| <input type="checkbox"/> 5-6 inches | <input type="checkbox"/> unknown |
| <input type="checkbox"/> 7-8 inches | |

22. What does the insulation in your attic look like?

- | | |
|--|---------------------------------------|
| <input type="checkbox"/> loose particles | <input type="checkbox"/> none present |
| <input type="checkbox"/> blankets or batts | <input type="checkbox"/> unknown |

Windows

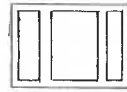
23. The following are diagrams of common types of windows. Enter below each diagram that most closely resembles your windows the number of each type of window you have in the heated living area of your home. Also indicate whether or not the windows have wooden frames. Don't forget basement windows if you include the basement in the heated living area of your home.



Double Hung



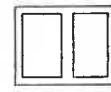
Tilting



Casement

Number of Windows:

Wood Frame:
 yes no yes no yes no



Sliding Pane



Picture or Bay

Number of Windows:

Wood Frame: yes no yes no

24. How many windows are equipped with either storm windows or double glazing? No. _____

25. Do your windows rattle?
 all none some

26. On a cold, windy day can you feel air leakage even with the windows closed?
 all none some

27. Do you have weather stripping and/or caulking around your windows?
 all none some

28. What type of fuel is used by the following appliances in your home?

- | | |
|---|----------------------------------|
| <input type="checkbox"/> cooking stove: | <input type="checkbox"/> propane |
| <input type="checkbox"/> gas | <input type="checkbox"/> oil |
| <input type="checkbox"/> electricity | |
| <input type="checkbox"/> oven: | <input type="checkbox"/> propane |
| <input type="checkbox"/> gas | <input type="checkbox"/> oil |
| <input type="checkbox"/> electricity | |
| <input type="checkbox"/> water heater: | <input type="checkbox"/> propane |
| <input type="checkbox"/> gas | <input type="checkbox"/> oil |
| <input type="checkbox"/> electricity | |
| <input type="checkbox"/> clothes dryer: | <input type="checkbox"/> propane |
| <input type="checkbox"/> gas | |
| <input type="checkbox"/> electricity | |

29. Do you have the following energy consumers in your home?
 color television set yes no
 outside gas light yes no
 frost free refrigerator yes no
 frost free food freezer yes no

for further information call: 217/785-2800

Before you send in your free energy audit, please print your full name, street address, city, state and ZIP code.

Name _____ Address _____

City _____ State _____ ZIP _____

mail this completed questionnaire to:

Project Conserve Illinois Institute of Natural Resources
 325 West Adams • Springfield, Illinois 62706

AUGUST, 1980



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SUMMER ENERGY CONSERVATION

Taking your car on a summer vacation trip? First, have the engine tuned. Then make sure the shock absorbers are in good shape. (Worn shocks wear tires unevenly.)

Finally, make sure your tires are kept inflated to the maximum recommendation printed on the tire.

Drive with an eye to what's happening ahead. Keep a good distance (4 or 5 car lengths) between your car and those in front, so as not to have to brake unnecessarily.

Watch for stop signs and traffic lights up ahead, and don't accelerate when you may have to brake immediately afterwards.

Remember that unnecessary braking wastes valuable gasoline. You can save quite a lot of gas (and money) by driving with economy in mind.