

In order to try the method on a large problem, the following set of 49 cities, one in each state and the District of Columbia, was selected:

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|--------------------------|--------------------------|------------------------|
| 1. Manchester, N. H.     | 18. Carson City, Nev.    | 34. Birmingham, Ala.   |
| 2. Montpelier, Vt.       | 19. Los Angeles, Calif.  | 35. Atlanta, Ga.       |
| 3. Detroit, Mich.        | 20. Phoenix, Ariz.       | 36. Jacksonville, Fla. |
| 4. Cleveland, Ohio       | 21. Santa Fe, N. M.      | 37. Columbia, S. C.    |
| 5. Charleston, W. Va.    | 22. Denver, Colo.        | 38. Raleigh, N. C.     |
| 6. Louisville, Ky.       | 23. Cheyenne, Wyo.       | 39. Richmond, Va.      |
| 7. Indianapolis, Ind.    | 24. Omaha, Neb.          | 40. Washington, D. C.  |
| 8. Chicago, Ill.         | 25. Des Moines, Iowa     | 41. Boston, Mass.      |
| 9. Milwaukee, Wis.       | 26. Kansas City, Mo.     | 42. Portland, Me.      |
| 10. Minneapolis, Minn.   | 27. Topeka, Kans.        | A. Baltimore, Md.      |
| 11. Pierre, S. D.        | 28. Oklahoma City, Okla. | B. Wilmington, Del.    |
| 12. Bismarck, N. D.      | 29. Dallas, Tex.         | C. Philadelphia, Penn. |
| 13. Helena, Mont.        | 30. Little Rock, Ark.    | D. Newark, N. J.       |
| 14. Seattle, Wash.       | 31. Memphis, Tenn.       | E. New York, N. Y.     |
| 15. Portland, Ore.       | 32. Jackson, Miss.       | F. Hartford, Conn.     |
| 16. Boise, Idaho         | 33. New Orleans, La.     | G. Providence, R. I.   |
| 17. Salt Lake City, Utah |                          |                        |