LRB9216382RHrh

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HOUSE RESOLUTION

2 WHEREAS, Municipal Solid Waste landfills in Illinois are 3 required to protect the ground waters of the State; and

4 WHEREAS, Liners are used as a part of the system to 5 protect ground water; and

6 WHEREAS, Synthetic geomembranes are commonly part of the7 liner design at landfills; and

8 WHEREAS, The effectiveness of liner systems, including 9 multiple liner systems, has not been fully evaluated in 10 Illinois for several years; therefore, be it

THE HOUSE OF REPRESENTATIVES OF 11 RESOLVED, ΒY THE NINETY-SECOND GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that 12 the Environmental Protection Agency is directed to study the 13 merits and effectiveness of multiple liner systems at 14 Illinois landfills and provide a recommendation on the 15 16 advisability of requiring multiple liner systems at all 17 future municipal solid waste landfills, subject to permits from the Environmental Protection Agency; and be it further 18

19 RESOLVED, That the study shall (1) analyze current liner 20 designs; (2) evaluate the designs' effectiveness and relative 21 cost; and (3) evaluate other alternate multiple liner designs 22 including their cost and effectiveness; and be it further

23 RESOLVED, That the Environmental Protection Agency shall 24 file it's report with the General Assembly by December 31, 25 2002; and be it further

RESOLVED, That a copy of this resolution shall be delivered to the Director of the Environmental Protection Agency.