## Securities and Exchange Commission Washington, D. C. 20549

Schedule 13-G/A Under the Securities and Exchange Act of 1934

> Waste Management, Inc. Common Stock CUSIP Number 94106L109

Check the following box if a fee is being paid with this statement. [ ]

CUSIP No. 94106L109

1) Name of reporting person: Legg Mason, Inc. Tax Identification No: 52-1200960

- 2) Check the appropriate box if a member of a group:
  - a) n/a b) n/a
- 3) SEC use only
- 4) Place of organization: Baltimore, Maryland

Number of shares beneficially owned by each reporting person with:

5) Sole voting power: 32,639,139 6) Shared voting power: 14,175,613 7) Sole dispositive power:8) Shared dispositive power: - 0 -46,814,752

- Aggregate amount beneficially owned by each reporting person: 46,814,752
- 10) Check if the aggregate amount in row (9) excludes certain shares:
- 11) Percent of class represented by amount in row (9):
- 12) Type of reporting person:
- Item 1a) Name of issuer: Waste Management, Inc.
- Item 1b) Address of issuer's principal executive offices: 1001 Fannin, Suite 4000 Houston, TX 77002
- Item 2a) Name of person filing: Legg Mason, Inc.
- Item 2b) Address of principal business office: 100 Light Street Baltimore, Maryland 21202
- Item 2c) Citizenship: Maryland Corporation
- Item 2d) Title of class of securities: Common Stock
- Item 2e) CUSIP number: 94106L109
- Item 3) If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) , check whether the person filing is a:
- (a) [ ] Broker or dealer under Section 15 of the Act.
- (b) [ ] Bank as defined in Section 3(a)(6) of the Act.
- (c) [ ] Insurance Company as defined in section 3(a)(19) of the Act.
- (d) [ ] Investment Company registered under Section 8 of the Investment Company Act.
- (e) [ ] Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940.
- (f) [ ] Employee Benefit Plan, Pension Fund which is subject to ERISA of 1974 or Endowment Fund; see 240.13d-1(b)(ii)(F).
- (g) [X] Parent holding company, in accordance with 240.13d-1(b)(ii)(G).

(h) [ ] Group, in accordance with 240.13d-1(b)(1)(ii)(H).

Item 4) Ownership:

- (a) Amount beneficially owned: 46,814,752
- (b) Percent of Class: 7.53%
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 32,639,139
  - (ii) shared power to vote or to direct the vote: 14,175,613
  - (iii) sole power to dispose or to direct the disposition of:  $-\ 0\ -$
  - (iv) shared power to dispose or to direct the disposition of: 46,814,752
- Item 5) Ownership of Five Percent or less of a class:  $\ensuremath{\text{n/a}}$
- Item 7) Identification and classification of the subsidiary which acquired the security being reported on by the parent holding company:

Legg Mason Funds Management, Inc., as investment adviser
with discretion

Berkshire Asset Management, Inc., as investment adviser with discretion

Brandywine Asset Management, Inc., as investment adviser with discretion

Bingham Legg Advisers, LLC, as investment adviser with with discretion

Bartlett & Co., as investment adviser with discretion Legg Mason Capital Management, Inc., as investment adviser with discretion

Legg Mason Trust, fsb, as investment adviser with discretion
Legg Mason Wood Walker, Inc., as broker/dealer and investment
adviser with discretion

- Item 8) Identification and classification of members of the group: n/a

Item 10) Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

\_\_\_\_\_

Date: 3/14/01

Signature

Timothy C. Scheve, Executive Vice President, Legg Mason, Inc.

Addendum to Schedule 13G/A filed by Legg Mason, Inc. Tax Identification No. 52-1200960

Shares of Waste Management, Inc. owned a/o 12/31/00

CUSIP 94106L109

Legg Mason Funds				
Management, Inc.	IA	32,639,139	32,639,139	32,639,139
Berkshire Asset				
Management, Inc.	IA	173,895	173 <b>,</b> 895	173,895
Brandywine Asset				
Management, Inc.	IA	5,700	5,700	5,700
Bingham Legg Advisers,				
LLC	IA	2,705	2,705	2,705
Bartlett & Co.	IA	364,383	364,383	364,383
Legg Mason Capital				
Management, Inc.	IA	13,037,670	13,037,670	13,037,670
Legg Mason Trust, fsb	IA	28,307	28 <b>,</b> 307	28 <b>,</b> 307
Legg Mason Wood				
Walker, Inc. BD,	IA	562,953	562 <b>,</b> 953	562,953

Class Owned V P V P D P

Shares Outstanding 621,595,000

% Owned 7.53%

Name