20590–0001. You must identify the FAA Docket No. FAA–2005–20551 and Airspace Docket No. 04–AWP–8 at the beginning of your comments. You may also submit comments through the Internet at http://dms.dot.gov.

FOR FURTHER INFORMATION CONTACT: Ken McElroy, Airspace and Rules, Office of System Operations and Safety, Federal Aviation Administration, 800 Independence Avenue, SW., Washington, DC 20591; telephone: (202) 267–8783.

SUPPLEMENTARY INFORMATION:

Comments Invited

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments, as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal.

Communications should identify both docket numbers (FAA Docket No. FAA–2005–20551 and Airspace Docket No. 04–ANM–8) and be submitted in triplicate to the Docket Management System (see ADDRESSES section for address and phone number). You may also submit comments through the Internet at http://dms.dot.gov.

Commenters wishing the FAA to acknowledge receipt of their comments on this action must submit with those comments a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket No. FAA–2005–20551 and Airspace Docket No. 04–AWP–8." The postcard will be date/time stamped and returned to the commenter.

All communications received on or before the specified closing date for comments will be considered before taking action on the proposed rule. The proposal contained in this action may be changed in light of comments received. All comments submitted will be available for examination in the public docket both before and after the closing date for comments. A report summarizing each substantive public contact with FAA personnel concerned with this rulemaking will be filed in the docket.

Availability of NPRM's

An electronic copy of this document may be downloaded through the Internet at http://dms.dot.gov. Recently published rulemaking documents can

also be accessed through the FAA's Web page at http://www.faa.gov or the Federal Register's Web page at http://www.gpoaccess.gov/fr/index.html.

You may review the public docket containing the proposal, any comments received and any final disposition in person in the Dockets Office (see ADDRESSES section for address and phone number) between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. An informal docket may also be examined during normal business hours at the office of the Regional Air Traffic Division, Federal Aviation Administration, 15000 Aviation Boulevard, Hawthorne, CA 90261

Persons interested in being placed on a mailing list for future NPRM's should call the FAA's Office of Rulemaking, (202) 267–9677, for a copy of Advisory Circular No. 11–2A, Notice of Proposed Rulemaking Distribution System, which describes the application procedure.

History

Southern California Terminal Radar Approach Control (TRACON) requested modification of V–363 to circumnavigate the Camp Pendleton restricted area 2503D. This action would avoid the entire Camp Pendleton, CA, range complex. This proposed action responds to that request.

Proposal

The FAA is proposing an amendment to Title 14 Code of Federal Regulations (14 CFR) part 71 (part 71) to realign V—363. The proposed amendment would change the alignment of V—363 between the Pomona VORTAC and the Mission Bay VORTAC. This amendment would provide users with a routing that avoids the Camp Pendleton, CA, range complex.

The FAA has determined that this proposed regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. Therefore, this proposed regulation: (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under Department of Transportation (DOT) Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this proposed rule, when promulgated, will not have a significant economic impact on a substantial

number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

The Proposed Amendment

In consideration of the foregoing, the Federal Aviation Administration proposes to amend 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

1. The authority citation for part 71 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959–1963 Comp., p.389.

§71.1 [Amended]

2. The incorporation by reference in 14 CFR 71.1 of the Federal Aviation Administration Order 7400.9M, Airspace Designations and Reporting Points, dated August 30, 2004, and effective September 16, 2004, is amended as follows:

Paragraph 6010 Federal Airways.

V-363 [Revised]

From Mission Bay, CA; INT Mission Bay, CA, 341° and Santa Catalina, CA, 103° radials; to INT Santa Catalina, CA, 103° and Mission Bay, CA, 327° radials; to INT Mission Bay, CA, 327° and El Toro, CA, 172° radials; to INT El Toro, CA, 339° and Pomona, CA, 179° radials; to Pomona, CA.

Issued in Washington, DC, on March 3, 2005.

Edith V. Parish,

Acting Manager, Airspace and Rules. [FR Doc. 05–4909 Filed 3–11–05; 8:45 am] BILLING CODE 4910–13–P

PENSION BENEFIT GUARANTY CORPORATION

29 CFR Part 4044

RIN 1212-AA55

Valuation of Benefits; Mortality Assumptions

AGENCY: Pension Benefit Guaranty Corporation.

ACTION: Proposed rule.

SUMMARY: The Pension Benefit Guaranty Corporation proposes to amend its benefit valuation regulation by adopting more current mortality assumptions

(moving from a version of GAM-83 to a version of GAM-94). The updated mortality assumptions will better conform to those used by private-sector insurers in pricing group annuities. DATES: Comments must be received on or before May 13, 2005.

ADDRESSES: Comments may be mailed or delivered to the Legislative and Regulatory Department, Pension Benefit Guaranty Corporation, 1200 K Street, NW., Washington, DC 20005-4026. Comments also may be submitted electronically through the PBGC's Web site at http://www.pbgc.gov/regs, or by fax to (202) 326-4112. The PBGC will make all comments available on its Web site, http://www.pbgc.gov. Copies of the comments may also be obtained by writing to the PBGC's Communications and Public Affairs Department at Suite 240 at the above address or by visiting that office or calling (202) 326-4040 during normal business hours. (TTY and TDD users may call the Federal relay service toll-free at 1-800-877-8339 and ask to be connected to (202) 326-4040.)

FOR FURTHER INFORMATION CONTACT:

James J. Armbruster, Acting Director, or James L. Beller, Attorney, Legislative and Regulatory Department, Pension Benefit Guaranty Corporation, 1200 K Street, NW., Washington, DC 20005-4026, (202) 326-4024. (TTY and TTD users may call the Federal relay service toll-free at 1-800-877-8339 and ask to be connected to (202) 326-4024.)

SUPPLEMENTARY INFORMATION: The PBGC's regulations provide rules for valuing benefits in a single-employer plan that terminates in a distress or involuntary termination. (The rules are codified at 29 CFR part 4044, subpart B.) The PBGC uses these rules to determine: (1) The extent to which participants' benefits are funded under the allocation rules of ERISA section 4044, (2) whether a plan is sufficient for guaranteed benefits, and (3) how much an employer owes the PBGC as a result of a plan termination under ERISA section 4062. Employers must use these rules to determine the value of plan benefit liabilities in annual reports required to be submitted under ERISA section 4010, and may use these rules to ensure that plan spinoffs, mergers, and transfers comply with Internal Revenue Code section 414(l).

General Valuation Approach

The valuation rules prescribe a number of assumptions intended to produce reasonable valuation results on average for the range of plans terminating in distress or involuntary terminations, rather than for any particular plan or plan type.

Historically, the PBGC has matched, to the extent possible, the private-sector annuity market when prescribing assumptions for valuing benefits in a terminating plan.

To determine the market cost of providing annuity benefits, the PBGC has relied upon data from periodic surveys conducted for the PBGC by the American Council of Life Insurers (the ACLI surveys). These ACLI surveys ask insurers for pricing information on group annuities. Each respondent to the surveys provides its prices (net of administrative expenses) for a range of ages for immediate annuities (annuities where payments start immediately) and for deferred annuities (annuities where payments are deferred to age 65). Prices of each of the two types of annuities are averaged at each age to get an average market price. The PBGC then derives an interest factor that, when combined with the PBGC's healthy-life mortality assumptions, provides the best fit for the average market prices (as obtained from the ACLI surveys) over the entire range of ages. The interest factor is recalibrated to the annuity survey prices each year. Each month between recalibrations, the PBGC adjusts the interest factor based on changes in the yield on long-term corporate investment-grade bonds. The interest factor is then used in conjunction with the PBGC's mortality assumptions (and other PBGC assumptions) to value annuity benefits.

These derived interest factors are not market interest rates. The factors stand in for all the many components used in annuity pricing that are not reflected in the given mortality table—e.g., assumed yield on investment, margins for profit and contingencies, premium and income taxes, and marketing and sales expenses. Because of the relationship among annuity prices, a mortality table, and the derived interest factors, it is never meaningful to compare PBGC's interest factors to market interest rates. The PBGC's interest factor is meaningful only in combination with the PBGC's mortality assumptions.

Mortality Assumptions

One set of assumptions prescribed by the valuation regulation relates to the probabilities that a participant (or beneficiary) will survive to each expected benefit payment date, i.e., mortality assumptions. The mortality assumptions now used by the PBGC to value benefits for non-disabled ("healthy") participants are taken from the 1983 Group Annuity Mortality (GAM-83) Tables. The PBGC shifted to these tables in 1993, noting in its preamble to the proposed rule (at 58 FR

5129) that many private-sector insurers had shifted to the GAM-83 Tables when setting group annuity prices. The PBGC also said (at 58 FR 5129) that it intended "to keep each of its individual valuation assumptions in line with those of private-sector insurers, and to modify its mortality assumptions whenever it is necessary to do so to achieve consistency with the private insurer assumptions." The PBGC has not updated these mortality assumptions since 1993. (There is no reason to expect that the PBGC's mortality tables under this regulation will match the tables prescribed for certain funding purposes under Treasury Regulations at any point in time. The PBGC's mortality tables are based on the mortality experience of group annuitants. In contrast, the tables to be used for certain minimum funding purposes are based on the mortality experience of individuals covered by pension plans. Group annuitants, many of whom have chosen to receive their benefits as annuities rather than as lump sums, tend to have longer life expectancies than individuals covered by pension plans.)

As noted, the ACLI periodically conducts surveys, on behalf of the PBGC, of insurers who provide group annuity contracts for information on how they price group annuities. In addition to other pricing questions, the ACLI from time to time has asked for information on which mortality tables the insurers use when pricing group annuities in pension plans. A majority of respondents indicated that, as of March 31, 2002, they use a version of the 1994 Group Annuity Mortality Basic (GAM-94 Basic) Table and project future improvements in mortality with projection scale AA. Similarly, the Society of Actuaries sponsored a survey of pricing actuaries for insurers who provide group annuity contracts and found that five of the ten respondents used a version of the GAM-94 Table. 30-Year Treasury Rates and Defined Benefit Plans, August 22, 2001, p. 5. That survey also found that most companies projected future improvements and that the most common projection scale was AA.

Based on these surveys, the PBGC proposes to use the GAM-94 Basic Table as the basis for the healthy-life mortality assumptions it uses for its valuation of plan benefits. Specifically, for a particular valuation, the PBGC would use the GAM-94 Basic Table projected to the year of that valuation plus 10 years using Scale AA. The updated mortality assumptions now being proposed will permit the PBGC to derive interest factors that, when combined with those updated mortality

assumptions, would enable the PBGC to match the ACLI survey prices more closely across the entire range of ages than had GAM–83 been used.

The PBGC is proposing to use a projected mortality table to take into account expected improvements in mortality. In order to avoid undue complexity, the PBGC proposes to use a projected static table rather than a generational table. (A generational table takes into account expected mortality improvements but in a far more complex manner than does a projected static table.) The projection would be to the year of valuation plus 10 years as a rough approximation for the duration of liabilities in plans that terminate in distress or involuntary terminations. For example, the probability of death for a 65-year old healthy male to be used in a valuation in 2005 would be calculated as follows: $.015629 \times (1 - .014)^{(2005)}$ -1994 + 10) = .011624. The PBGC would publish the projected mortality tables on its Web site (http://www.pbgc.gov).

Because of the way the PBGC determines its interest factors, the choice of mortality assumptions generally would have no significant effect on benefit valuations. The effect that a change in mortality assumptions would have on valuations is generally offset by the effect of the corresponding change in the PBGC's interest factors. For example, the proposed use of GAM-94 mortality assumptions would result in the PBGC's deriving higher interest factors than would the use of GAM-83 mortality assumptions (because GAM-94 has lower mortality rates than GAM-83). When those higher interest factors are combined with GAM-94, the resulting value for a given benefit would generally be about the same as it would have been had the PBGC used GAM-83 along with the lower interest factors derived from the ACLI surveys using GAM–83. (For a more detailed explanation, see the preambles to the PBGC's proposed rule published on January 19, 1993, at 58 FR 5128, and final rule published on September 28, 1993, at 58 FR 50812.)

In addition to the mortality assumptions for healthy individuals, the current regulation provides two other sets of mortality assumptions: (1) Those for participants who are disabled under a plan provision requiring eligibility for Social Security disability benefits (Social Security disabled participants), and (2) those for participants who are disabled under a plan provision that does not require eligibility for Social Security disability benefits (non-Social Security disabled participants).

As with the mortality assumptions for healthy individuals, the PBGC proposes

to update the mortality assumptions used for disabled participants. For Social Security disabled participants, the PBGC proposes to use the Mortality Tables for Disabilities Occurring in Plan Years Beginning After December 31, 1994, from Rev. Rul. 96-7 (1996-1 C.B. 59). These tables were developed by the Internal Revenue Service as required by the Retirement Protection Act of 1994 amendments relating to the determination of current liability. For non-Social Security disabled participants, the PBGC proposes to use the healthy life tables projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA and setting the resulting table forward three years. In addition, in order to prevent the rates at the older ages from exceeding the corresponding rates in the proposed table for Social Security disabled participants, the PBGC proposes to cap the mortality rate for non-Social Security disabled participants at the corresponding rate for Social Security disabled participants. For convenience, the PBGC would make all of these mortality tables (like the healthy-life mortality tables) available on its Web site (http:// www.pbgc.gov).

The PBGC is also proposing a clarifying change to this regulation to reflect its practice of treating a participant as a disabled participant if on the valuation date the participant is under age 65 and has a benefit that was converted under the plan's terms from a disability benefit to an early or normal retirement benefit for any reason other than a change in the participant's health status. In developing this proposed rule, the PBGC considered the comments relating to its mortality assumptions that it received in response to its notice of intent to propose rulemaking issued on March 19, 1997 (62 FR 12982). The PBGC adopted a number of the suggestions made by commenters. For instance, one commenter suggested the PBGC should not adopt a reserving table (i.e., a table that includes a built-in margin to provide a cushion for reserving purposes). Another commenter asked the PBGC to adopt a static table rather than a generational table. The tables proposed by PBGC are basic (nonreserve) static tables.

Several commenters asked the PBGC to provide mortality assumptions that vary depending on industry or workforce type or that vary on a planspecific basis. The proposal does not adopt either of these approaches. As discussed above, the PBGC selects its mortality assumptions with the goal of achieving consistency with the mortality assumptions used by private-

sector insurers for pricing group annuity contracts. To this end, ACLI respondents were asked to identify the mortality tables they used and any variations to those tables. Neither the proposed GAM 94-Basic Table, the most commonly identified table, nor any of the other tables identified by the survey respondents provided mortality assumptions that vary depending on industry or workforce type. Moreover, none of the survey respondents reported that they make modifications or adjustments based on industry or workforce type. As for the use of planspecific mortality assumptions, the PBGC's general valuation approach is to apply a common set of assumptions (e.g., mortality, expected retirement age) to all plans with the goal of producing reasonable results on average. Shifting to a plan-specific approach for mortality would be a fundamental change that could require burdensome verification procedures. Therefore, the PBGC proposes to continue to use more general mortality assumptions that, like its other assumptions, produce reasonable results on average.

Other Changes to Valuation Regulation

The PBGC will continue to explore other ways to improve its benefit valuation regulations and may make other changes through separate rulemaking actions.

Compliance With Rulemaking Guidelines

The PBGC has determined, in consultation with the Office of Management and Budget, that this proposed rule is a "significant regulatory action" under Executive Order 12866. The Office of Management and Budget has therefore reviewed this proposed rule under Executive Order 12866. The Office of Management and Budget, therefore, has reviewed this proposed rule under Executive Order 12866.

The PBGC certifies under section 605(b) of the Regulatory Flexibility Act that this proposed rule would not have a significant economic impact on a substantial number of small entities. As explained earlier in this preamble, the effect on a plan valuation of the change in the PBGC's mortality assumptions will be offset by the effect on that plan's valuation of the PBGC's use of higher interest factors. Because of this offsetting effect, the PBGC does not expect this proposed rule to have a significant economic impact on a substantial number of entities of any size. Accordingly, sections 603 and 604 of the Regulatory Flexibility Act do not apply.

List of Subjects in 29 CFR Part 4044

Employee benefits plans, Pension insurance, Pensions.

For the reasons set forth above, the PBGC proposes to amend part 4044 of 29 CFR chapter XL as follows:

PART 4044—ALLOCATION OF ASSETS IN SINGLE-EMPLOYER PLANS

1. The authority citation for part 4044 continues to read as follows:

Authority: 29 U.S.C. 1301(a), 1302(b)(3), 1341, 1344, and 1362.

§ 4044.52 [Amended]

- 2. Amend § 4044.52 by adding the word "and" to the end of paragraph (c), removing paragraph (d), and redesignating paragraph (e) as paragraph (d)
 - 3. Revise § 4044.53 to read as follows:

§ 4044.53 Mortality assumptions.

- (a) General rule. Subject to paragraph (b) of this section (regarding certain death benefits), the plan administrator shall use the mortality factors prescribed in paragraphs (c), (d), (e), (f), and (g) of this section to value benefits under § 4044.52.
- (b) Certain death benefits. If an annuity for one person is in pay status on the valuation date, and if the payment of a death benefit after the valuation date to another person, who need not be identifiable on the valuation date, depends in whole or in part on the death of the pay status annuitant, then the plan administrator shall value the death benefit using—
- (1) The mortality rates that are applicable to the annuity in pay status under this section to represent the mortality of the pay status annuitant; and
- (2) The mortality rates under paragraph (c) of this section to represent the mortality of the death beneficiary.
- (c) Healthy lives. If the individual is not disabled under paragraph (f) of this section, the plan administrator will value the benefit using—
- (1) For male participants, the rates in Table 1 of Appendix A to this part projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 2 of Appendix A to this part; and

(2) For female participants, the rates in Table 3 of Appendix A to this part projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 4 of Appendix A to this part.

(d) Social Security disabled lives. If the individual is Social Security disabled under paragraph (f)(1) of this

- section, the plan administrator will value the benefit using— (1) For male participants, the rates in
- (1) For male participants, the rates in Table 5 of Appendix A to this part; and
- (2) For female participants, the ratesin Table 6 of Appendix A to this part.(e) Non-Social Security disabled lives.
- (e) Non-Social Security disabled lives If the individual is non-Social Security disabled under paragraph (f)(2) of this section, the plan administrator will value the benefit at each age using—
- (1) For male participants, the lesser of—
- (i) The rate determined from Table 1 of Appendix A to this part projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 2 of Appendix A to this part and setting the resulting table forward three years, or
- (ii) The rate in Table 5 of Appendix A to this part.
- (2) For female participants, the lesser of—
- (i) The rate determined from Table 3 of Appendix A to this part projected from 1994 to the calendar year in which the valuation date occurs plus 10 years using Scale AA from Table 4 of Appendix A to this part and setting the resulting table forward three years, or
- (ii) The rate in Table 6 of Appendix A to this part.
- (f) Definitions of disability.
 (1) Social Security disabled. A
 participant is Social Security disabled
 if, on the valuation date, the participant
 is less than age 65 and has a benefit in
 pay status that—
- (i) Is being received as a disability benefit under a plan provision requiring either receipt of or eligibility for Social Security disability benefits, or
- (ii) Was converted under the plan's terms from a disability benefit under a plan provision requiring either receipt of or eligibility for Social Security disability benefits to an early or normal retirement benefit for any reason other than a change in the participant's health status.
- (2) Non-Social Security disabled. A participant is non-Social Security disabled if, on the valuation date, the participant is less than age 65, is not Social Security disabled, and has a benefit in pay status that—
- (i) Is being received as a disability benefit under the plan, or
- (ii) Was converted under the plan's terms from a disability benefit to an early or normal retirement benefit for any reason other than a change in the participant's health status.
- (g) Contingent annuitant mortality during deferral period. If a participant's joint and survivor benefit is valued as a deferred annuity, the mortality of the contingent annuitant during the deferral period will be disregarded.

4. Revise Appendix A to part 4044 to read as follows:

Appendix A To Part 4044—Mortality Rate Tables

The mortality tables in this appendix set forth for each age x the probability q_x that an individual aged x (in 1994, when using Table 1 or Table 3) will not survive to attain age x+1. The projection scales in this appendix set forth for each age x the annual reduction AA_x in the mortality rate at age x.

TABLE 1.—MORTALITY TABLE FOR HEALTHY MALE PARTICIPANTS (94 GAM BASIC)

Age x	q _x
15	0.000371
16	0.000421
17	0.000463
18	0.000495
19	0.000521
20	0.000545
21	0.000570
22	0.000598
23	0.000633
24	0.000671
25	0.000711
26	0.000749
27	0.000782
28	0.000811
29	0.000838
30	0.000862
31 32	0.000883 0.000902
	0.000902
33	0.000912
35	0.000915
36	0.000927
37	0.000958
38	0.001010
39	0.001075
40	0.001153
41	0.001243
42	0.001346
43	0.001454
44	0.001568
45	0.001697
46	0.001852
47	0.002042
48	0.002260
49	0.002501
50 51	0.002773 0.003088
52	0.003066
53	0.003455
54	0.004278
55	0.004758
56	0.005322
57	0.006001
58	0.006774
59	0.007623
60	0.008576
61	0.009663
62	0.010911
63	0.012335
64	0.013914
65	0.015629
66	0.017462
67	0.019391
68	0.021354
69 70	0.023364
70	0.025516

HEALTHY MALE PARTICIPANTS (94 GAM BASIC)—Continued

TABLE 1.—MORTALITY TABLE FOR TABLE 2.—PROJECTION SCALE AA TABLE 2.—PROJECTION SCALE AA MALE FOR HEALTHY PARTICI-PANTS—Continued

FOR HEALTHY MALE PARTICI-PANTS—Continued

daw basic) Continued	•		in 3 Continued		TANTS COMMITTEE	
Age x	q _x		Age x	AA_x	Age x	AA_x
71	0.027905	27		0.005	97	0.002
72	0.030625			0.005	98	0.002
73	0.030023			0.005	99	0.001
	1					
74	0.036614			0.005	100	0.001
75	0.040012			0.005	101	0.000
76	0.043933			0.005	102	0.000
77	0.048570	33		0.005	103	0.000
78	0.053991	34		0.005	104	0.000
79	0.060066	35		0.005	105	0.000
80	0.066696	36		0.005	106	0.000
81	0.073780			0.005	107	0.000
_				0.006	107	
82	0.081217				108	0.000
83	0.088721			0.007	109	0.000
84	0.096358			0.008	110	0.000
85	0.104559			0.009	111	0.000
86	0.113755	42		0.010	112	0.000
87	0.124377	43		0.011	113	0.000
88	0.136537	44		0.012	114	0.000
		45		0.013	115	0.000
89	0.149949			0.014		0.000
90	0.164442			0.014	116	
91	0.179849		I		117	0.000
92	0.196001			0.016	118	0.000
93	0.213325			0.017	119	0.000
94	0.231936	50		0.018	120	0.000
95	0.251189	51		0.019		
	0.270441	52		0.020		
96				0.020	TABLE 3.—MORTALITY TA	ABLE FOR
97	0.289048			0.020		
98	0.306750				HEALTHY FEMALE PARTIC	IPANTS (94
99	0.323976			0.019	GAM Basic)	
100	0.341116			0.018	/	
101	0.358560	57		0.017	Ago v	~
102	0.376699	58		0.016	Age x	q_x
		59		0.016	4-5	0.00000
103	0.396884	60		0.016	15	0.000233
104	0.418855			0.015	16	0.000261
105	0.440585			0.015	17	0.000281
106	0.460043			0.013	18	0.000293
107	0.475200				19	0.000301
108	0.485670			0.014	20	0.000305
109	0.492807	65		0.014	21	0.000308
110	0.497189	66		0.013		
		67		0.013	22	0.000311
111	0.499394	68		0.014	23	0.000313
112	0.500000			0.014	24	0.000313
113	0.500000			0.015	25	0.000313
114	0.500000			0.015	26	0.000316
115	0.500000				27	0.000324
116	0.500000			0.015	28	0.000338
117	0.500000	-		0.015		0.000356
				0.015	29	
118	0.500000	75		0.014	30	0.000377
119	0.500000	76		0.014	31	0.000401
120	1.000000	77		0.013	32	0.000427
	·			0.012	33	0.000454
				0.011	34	0.000482
Table 2.—Projection S	SCALE AA			0.011	35	0.000514
FOR HEALTHY MALE PAR	TICIPANTS				36	0.000550
TOTT TEALTH WIALL TAIT	TION AIVIO			0.009		
				0.008	37	0.000593
Age x	AA_x	83		0.008	38	0.000643
-		84		0.007	39	0.000701
15	0.019	85		0.007	40	0.000763
16	0.019			0.007	41	0.000826
17	0.019			0.006	42	0.000888
18	0.019	-		0.005	43	0.000943
19					44	0.000943
-	0.019			0.005		
20	0.019			0.004	45	0.001046
21	0.018	91		0.004	46	0.001111
22	0.017	92		0.003	47	0.001196
23	0.015			0.003	48	0.001297
24	0.013			0.003	49	0.001408
25	0.010				50	0.001536
				0.002		
26	0.006	90		0.002	51	0.001686

TABLE 3.—MORTALITY TABLE FOR HEALTHY FEMALE PARTICIPANTS (94 GAM BASIC)—Continued

TABLE 4.—PROJECTION SCALE AA FOR HEALTHY FEMALE PARTICIPANTS

TABLE 4.—PROJECTION SCALE AA FOR HEALTHY FEMALE PARTICI-PANTS—Continued

04 0.400440 55 0.008	0.005 0.004 0.004 0.003
52 0.001864 16 0.015 86 53 0.002051 17 0.014 87 54 0.002241 18 0.014 88 55 0.002466 19 0.015 89 56 0.00275 20 0.016 90 57 0.003139 21 0.017 91 58 0.003139 21 0.017 92 59 0.004154 23 0.016 93 60 0.004773 24 0.015 94 61 0.005476 25 0.014 95 62 0.006271 26 0.012 99 63 0.007179 27 0.012 98 65 0.008286 29 0.012 98 66 0.010423 30 0.010 100 67 0.011574 31 0.008 101 68 0.012648 32 0.008 102	0.004 0.004
Sa	0.004 0.004
Section Content Section Sect	0.004
56 0.002755 20 0.016 90 57 0.003139 21 0.017 91 58 0.003612 22 0.017 92 59 0.004154 23 0.016 93 60 0.004773 24 0.015 94 61 0.005476 25 0.014 95 62 0.006271 26 0.012 96 63 0.007179 27 0.012 97 64 0.008194 28 0.012 98 65 0.009286 29 0.012 99 66 0.010423 30 0.010 100 67 0.011574 31 0.008 101 68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014783 36 0.011 105 72 0.017924 37 0.013 107	0.003
57 0.003139 21 0.017 91 58 0.003612 22 0.017 92 59 0.004154 23 0.016 93 60 0.004773 24 0.015 94 61 0.004762 25 0.014 95 62 0.006271 26 0.012 96 63 0.007179 27 0.012 97 64 0.008194 28 0.012 98 65 0.009286 29 0.012 98 66 0.010423 30 0.010 100 67 0.014574 31 0.008 101 68 0.012648 32 0.008 101 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017483 0.011 105	0.003
58 0.003612 22 0.017 92 59 0.004154 23 0.016 93 60 0.004773 24 0.015 94 61 0.005271 26 0.014 95 62 0.006271 26 0.012 96 63 0.007179 27 0.012 97 64 0.008194 28 0.012 99 65 0.009286 29 0.012 99 66 0.010423 30 0.010 100 67 0.011574 31 0.008 101 68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.01748 36 0.012 106 73 0.019724 37 0.013 107	0.003
Second Color	0.003
60 0.004773 24 0.015 94 61 0.006271 26 0.012 96 62 0.006271 26 0.012 96 63 0.007179 27 0.012 97 64 0.008184 28 0.012 98 65 0.009286 29 0.012 99 66 0.011674 31 0.008 101 67 0.011574 31 0.008 101 68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.017748 36 0.012 106 75 0.024393 39 0.015 109 76 0.0242393 39 0.015 109<	0.003
61	0.002
63	0.002
64 0.008194 28 0.012 98 65 0.009286 29 0.012 99 66 0.010423 30 0.010 100 67 0.011574 31 0.008 101 68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.024933 39 0.015 109 75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.038024 43 0.015 111 80 0.042361 44 0.015 112 79 0.038024 43 0.015 1	0.002
Color	0.001
66 0.010423 30 0.010 100 67 0.011574 31 0.008 101 0.008 101 68 0.012648 32 0.008 102 0.008 102 0.008 102 0.008 102 0.008 102 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.000 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 103 0.009 0.009 103 0.009 103 0.009 0.009 103 0.009 0.009 103	0.001
67 0.011574 31 0.008 101 68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.030501 41 0.015 110 77 0.030501 42 0.015 110 77 0.038024 43 0.015 111 79 0.038024 43 0.015 112 80 0.042361 44 0.015 114 81 0.047260 45 0.016 <td< td=""><td>0.001</td></td<>	0.001
68 0.012648 32 0.008 102 69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.030501 41 0.015 110 78 0.034115 42 0.015 111 79 0.038024 43 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052893 46 0.017 <td< td=""><td>0.000</td></td<>	0.000
69 0.013665 33 0.009 103 70 0.014763 34 0.010 104 71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.030501 41 0.015 111 79 0.038024 43 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.0655569 48 0.018 <t< td=""><td>0.000</td></t<>	0.000
71 0.016079 35 0.011 105 72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.030501 41 0.015 111 78 0.034115 42 0.015 112 79 0.038024 43 0.015 112 79 0.038024 43 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.065569 48 0.018 119 86 0.081018 50 0.016 87 0.090348 51 0.016 8	0.000
72 0.017748 36 0.012 106 73 0.019724 37 0.013 107 74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.0350501 41 0.015 110 77 0.030501 41 0.015 111 78 0.034115 42 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.052853 49 0.018 119 86 0.072836 49 0.018 119 86 0.081018 50 0.016 87 0.090348 51 0.016	0.000
73	0.000
74 0.021915 38 0.014 108 75 0.024393 39 0.015 109 76 0.03501 41 0.015 110 77 0.035014 0.015 111 78 0.034115 42 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.065569 48 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.10286 52 0.014 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
75 0.024393 39 0.015 109 76 0.027231 40 0.015 110 77 0.030501 41 0.015 111 78 0.034115 42 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.058986 47 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.10267 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
76 0.027231 40 0.015 110 77 0.030501 41 0.015 111 78 0.034115 42 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.065569 48 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.10267 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
77 0.030501 41 0.015 111 112 112 112 113 113 113 114 114 115 114 115 114 115 114 115 114 115 114 115 116 115 116 115 116 115 116 116 117 116 117 116 117 116 117 116 117 118 118 118 118 118 118 118 118 119 11	0.000
78 0.034115 42 0.015 112 79 0.038024 43 0.015 113 80 0.042361 44 0.015 114 81 0.047260 45 0.016 115 82 0.052853 46 0.017 116 83 0.058986 47 0.018 117 84 0.065569 48 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.100882 52 0.014 89 0.112467 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
80	0.000
81	0.000
82	0.000
83 0.058986 47 0.018 117 84 0.065569 48 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.100882 52 0.014 89 0.112467 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
84 0.065569 48 0.018 118 85 0.072836 49 0.018 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.100882 52 0.014 89 0.112467 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED	0.000
85 0.072836 49 0.018 119 119 86 0.081018 50 0.017 120 87 0.090348 51 0.016 88 0.100882 52 0.014 89 0.112467 53 0.012 TABLE 5.—MORTALITY TABLE FOR 90 0.125016 54 0.010 CIAL SECURITY DISABLED 01 0.008 0.008 0.008	0.000
87	0.000
88	0.000
89	
90	SO-
01 0120440 55	MALE
31 UNDTICIDANTO	VIALE
92 0.152660 56 0.006 TARTICIPANTS	
93	
94	x
0.200220 00 15	22010
	22502
98 0.255605 62 0.005 17 0.00	23001
99 0.276035 63 0.005 16	23519
100	24045 24583
101	25133
102	25697
100	26269
	26857
106	27457
10/ 0.450024	28071
100	28704 29345
109 0.405473 74 0.007 20	29999
110 0.492430 75 0.000 30	30661
111	31331
113 0.500000 77 0.007 32 0.00	32006
114 0.500000 78 0.007 33 0.00	32689
115 0.500000 79 0.007 34 0.00	33405
116	34184 34981
117 0.500000 82 0.007 37 0.0	35796
110 0.500000 83 0.007 38 0.0	36634
119 0.30000	37493
<u>1.000000</u> 85 0.006 40 0.00	

CIAL SECURITY DISABLED MALE PARTICIPANTS—Continued

TABLE 5.—MORTALITY TABLE FOR SO- TABLE 5.—MORTALITY TABLE FOR SO-CIAL SECURITY DISABLED MALE PARTICIPANTS—Continued

TABLE (6.—Mortal	LITY	TABLE	FOR	So.
CIAL	SECURITY	Dis	SABLED	FEN	/ALE
PART	ICIPANTS—(Con	tinued		

Age x	q_{x}	Age x	q_{x}
	0.039272	110	1.00000
	0.040189		
	0.041122	TABLE 6.—MORTALITY TABL	E EOP SO
	0.042071	CIAL SECURITY DISABLE	
	0.043033		D FEMAL
	0.044007 0.044993	PARTICIPANTS	
	0.045989		
	0.046993	Age x	q_{x}
	0.048004	15	0.00777
	0.049021	16	0.00777
	0.050042	17	0.00847
	0.051067	18	0.00885
	0.052093	19	0.00924
	0.053120	20	0.00965
	0.054144	21	0.01007
	0.055089	22	0.01052
	0.056068	23	0.01098
	0.057080	24	0.01146
	0.058118 0.059172	25	0.01197
	0.060232	26 27	0.01250 0.01305
	0.061303	28	0.01303
	0.062429	29	0.01422
	0.063669	30	0.01484
	0.065082	31	0.01547
	0.066724	32	0.01610
	0.068642	33	0.01660
	0.070834	34	0.01712
	0.073284	35	0.01765
	0.075979	36	0.01820
	0.078903	37	0.01877
	0.082070	38	0.01935
	0.085606 0.088918	39 40	0.01995 0.02057
	0.092208	41	0.02037
	0.095625	42	0.02121
	0.099216	43	0.02256
	0.103030	44	0.02326
	0.107113	45	0.02398
	0.111515	46	0.02473
	0.116283	47	0.02550
	0.121464	48	0.02629
	0.127108	49	0.02711
	0.133262	50	0.02796
	0.139974	51	0.02883
	0.147292	52	0.02973
	0.155265 0.163939	53 54	0.03065 0.03160
	0.173363	55	0.03160
	0.183585	56	0.03360
	0.194653	57	0.03465
	0.206615	58	0.03573
	0.219519	59	0.03684
	0.234086	60	0.03799
	0.248436	61	0.03917
	0.263954	62	0.04039
	0.280803	63	0.04165
	0.299154	64	0.04295
0 1	0.319185	65 66	0.04428 0.04566
1 2	0.341086 0.365052	67	0.04566
3	0.393102	68	0.04807
4	0.393102	69	0.04958
5	0.469531	70	0.05133
6	0.521945	71	0.05326
7	0.586518	72	0.05535
8	0.665268	73	0.05757
	0.760215	74	0.05997

Age x	q_x
75	0.062574
76	0.065480
77	0.068690
78	0.072237
79	0.076156
80	0.080480
81	0.085243
82	0.090480
83	0.096224
84	0.102508
85	0.109368
86	0.116837
87	0.124948
88	0.133736
89	0.143234
90	0.153477
91	0.164498
92	0.176332
93	0.189011
94	0.202571
95	0.217045
96	0.232467
97	0.248870
98	0.266289
99	0.284758
100	0.303433
101	0.327385
102	0.359020
103	0.395842
104	0.438360
105	0.487816
106	0.545886
107	0.614309
-	
108	0.694884
109	0.789474
110	1.000000

Issued in Washington, DC, this 8th day of March, 2005.

Bradley D. Belt,

Executive Director, Pension Benefit Guaranty Corporation.

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ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 271

[FRL-7883-6]

Tennessee: Final Authorization of **State Hazardous Waste Management Program Revisions**

AGENCY: Environmental Protection

Agency (EPA).

ACTION: Proposed rule.

SUMMARY: Tennessee has applied to EPA for Final authorization of the changes to its hazardous waste program under the Resource Conservation and Recovery Act (RCRA). EPA proposes to grant final authorization to Tennessee for RCRA