| Attachment Number | Page Number | LATF VM Amendment | Valuation Manual Reference | Valuation Manual Amendment Proposal Descriptions | LATF Adoption Date |
| --- | --- | --- | --- | --- | --- |
| 1 | 3 | 2017-70 | VM Section II | Revisions to the reserve methodology for valuing term riders | 8/3/2018 |
| 2 | 7 | 2018-03 | VM-20 Section 7.D.1, 7.D.3, and 7.D.7 | Clarifying Starting Asset Language | 8/3/2018 |
| 3 | 16 | 2018-06 | VM-02, VM-20 | Definition of Ordinary Life | 11/13/2018 |
| 4 | 18 | 2018-08 | Introduction, Part II, Section D | Life PBR Exemption Revision | 9/27/2018 |
| 5 | 20 | 2018-11 | VM-20 Sect. 6.A.2, 6.A.3 VM-31 Sect 3.C.10 | Clarify details of Stochastic Exclusion Tests and results | 12/13/2018 |
| 6 | 23 | 2018-15 | VM-01, VM20 Section 5.A | Add Definitions to VM-01 | 2/21/2019 |
| 7 | 25 | 2018-17 | VM-20 Sect 9.C., VM-31 Sect 3.C.3 | Aggregation of Mortality Segments - Credibility | 11/13/2018 |
| 8 | 28 | 2018-41 | VM-02 Sect 3 and 5, VM-20 Sect 3.C.1.a. | Move VM-02 Definitions to VM-01. | 1/31/2019 |
| 9 | 32 | 2018-42 | VM-20 Sections 9.C.2 and 9.C.4 | Clarify when capping of face amounts is appropriate | 4/25/2019 |
| 10 | 35 | 2018-43 | VM-01 | Provide a definition for Insurance Department | 4/4/2019 |
| 11 | 36 | 2018-44 | VM-20 Sect 7.F.6 | IUL Deterministic Reserve | 3/14/2019 |
| 12 | 41 | 2018-45 | VM-20 Sect 9C | Adjustments to company experience mortality rates | 5/30/2019 |
| 13 | 48 | 2018-48 | VM-20 Sections 3.B.4.a, 3.C.3.b. | Clarify handling of YRT reinsurance assumed, term riders and paid-up term | 2/21/2019 |
| 14 | 52 | 2018-49 | VM-20 Section 3.B.6.d.iii | Update to reflect adoption of APF 2017-88 | 11/13/2018 |
| 15 | 54 | 2018-50 | VM-31 Section 3.C.2.a | Require modeling system version number | 11/13/2018 |
| 16 | 56 | 2018-51 | VM-31 Section 2 | Revision of VM-31 reporting requirements | 11/13/2018 |
| 17 | 58 | 2018-52 | VM-20 Section 3.C.1 | Revise NPR calculation to address substandard mortality | 11/13/2018 |
| 18 | 60 | 2018-53 | VM-20 Section 7.E.1.g, VM-31 Sections 3.C.6, 3.C.13, VM-G 3.A.6.d.ii | Clarify Alternative Investment Strategy parameters | 5/14/2019 |
| 19 | 64 | 2018-54 | VM-31 Section 11.j | Additional instructions for ULSG reserve reporting | 11/13/2018 |
| 20 | 66 | 2018-55 | VM-01, VM-20 Sect. 2, 4, 5 VM-31 Sect. 11 | Replace references to Product Group | 5/9/2019 |
| 21 | 71 | 2018-56 | VM-20 Section 8.D.1 | Determination of a Pre-Reinsurance-Ceded Minimum Reserve | 5/14/2019 |
| 22 | 73 | 2018-57 | VM-20 Section 3.C.1, VM-31 Section 3.C.3 | Adjustments to the NPR Mortality | 6/20/2019 |
| 23 | 75 | 2018-61 | VM-31 Section 3.C.3.h | Clarify the VM-31 definition of credibility | 1/31/2019 |
| 24 | 77 | 2018-62 | VM-31 Section 3.C.2.e | Revise VM-31 Actuarial Report Requirements to properly reflect the degree of model validation | 3/7/2019 |
| 25 | 79 | 2018-63 | VM-20 Section 3.C.3.c.ii | Clarify the appropriate annual lapse rate | 3/14/2019 |
| 26 | 81 | 2018-64 | VM-A/VM-C | Clarify that the requirements of VM-A and VM-C are not limited to reserves | 4/4/2019 |
| 27 | 83 | 2018-66 | VM-20 Section 2.D | Delete VM-20 Section 2.D | 4/4/2019 |
| 28 | 87 | 2019-01 | VM-20 Section 6.B. and VM-31 Section 3.C.10 | Modify DET for conservatively reserved policies | 6/20/2019 |
| 29 | 92 | 2019-04 | VM-20 Section 3.B.5 and 3.B.6 | Clarifying the ULSG expense allowance formulas. | 4/4/2019 |
| 30 | 96 | 2019-05 | VM-31 Section 3.C.11 | Clarify VM-31 reporting requirement mandated in previously adopted APF 2018-54 | 2/21/2019 |
| 31 | 98 | 2019-06 | VM-20 Section 9.E.1, VM-31 Section 3.C.5 | Recommendations 20 and 21 from VAWG’s memo regarding PBR Recommendations and Referrals to LATF. | 5/21/2019 |
| 32 | 101 | 2019-07 | VM-31 Section 3.C.3.j | Recommendation #11 from VAWG’s memo regarding PBR Recommendations and Referrals to LATF. The new post-level term language relates to VAWG recommendation #17. | 5/9/2019 |
| 33 | 103 | 2019-08 | VM-31 Section 3.C.3.i. | Recommendation #14 from VAWG’s memo regarding the PBR Recommendations and Referrals to LATF. | 4/4/2019 |
| 34 | 105 | 2019-09 | VM-31 Section 3.C.6.i | Recommendation #22 from VAWG’s 10/24/18 memo regarding PBR Recommendations and Referrals to LATF. | 4/4/2019 |
| 35 | 107 | 2019-10 | VM-20 Section 8.D.2 and VM-31 Section 3.C.10.c | Recommendation #28 from VAWG’s 10/24/2018 memo regarding PBR Recommendations and Referrals to LATF. It also provides clarity in VM-20 Section 8.D.2. | 4/4/2019 |
| 36 | 109 | 2019-11 | VM-20 Sec 9.D.3.e, 9.D.6 and VM-31 Sec 3.C.4 | Clarify requirements for documentation of A/E ratios and testing sufficiency of lapse margins | 5/9/2019 |
| 37 | 114 | 2019-12 | VM-01 and VM-20 Section 7.D.7 | Revise PIMR language | 4/4/2019 |
| 38 | 116 | 2019-13 | Guidance Note following VM-20 Section 6.A.2.a | Guidance Note to Clarify SERT Numerator | 4/4/2019 |
| 39 | 119 | 2019-14 | VM-31 Section 3.B.3 and VM-G Section 1.E | Additional governance documentation | 5/21/2019 |
| 40 | 121 | 2019-15 | VM-31 Section 3.C.11 | Recommendations #18, #29, #30 and third consideration in recommendation #5 from VAWG memo | 4/4/2019 |
| 41 | 125 | 2019-16 | VM-20 Sec. 9.C.3.c.ii, 9.C.4.b.ii, 9.C.6 and VM-31 Sec. 3.C.3.k, 3.C.3.c.ii | Recommendations #35 and #36 from VAWG memo | 5/2/2019 |
| 42 | 134 | 2019-18 | VM-20 Section 9.G.8.b | Make VM-20 consistent with VM-21 as to revenue-sharing rules. | 5/2/2019 |
| 43 | 136 | 2019-19 | VM-20 Section 9.E.1.b | Clarify Guidance Note about expense spreading. | 5/9/2019 |
| 44 | 138 | 2019-21 | VM-20 Section 9.C.3.g | Specify date associated with 2008 VBT Table | 5/9/2019 |
| 45 | 140 | 2019-22 | VM-20 Section 9.D | Need for limiting modeling of option elections to those that could contain an element of anti-selection. | 5/9/2019 |
| 46 | 142 | 2019-23 | VM-31 Sec. 3.C.1, 3.C.3, VM-20 9.B.1/9.C.2.e | Recommendation #6, #7 and part of #4 of VAWG memo | 5/21/2019 |
| 47 | 147 | 2019-25 | VM-31 Sec. 3.C.3.h | Recommendation #12 and part of #34 of VAWG memo | 5/2/2019 |
| 48 | 149 | 2019-26 | VM-01 | Revisions to VM-01 | 6/20/2019 |
| 49 | 160 | 2019-27 | VM-21 | Revisions to VM-21 | 6/20/2019 |
| 50 | 291 | 2019-28 | VM-31 | Revisions to VM-31 | 6/20/2019 |
| 51 | 332 | 2019-29 | VM-20 Sec. 6.A.1.b | CDHS and Stochastic Exclusion | 6/4/2019 |
| 52 | 334 | 2019-31 | Section 2.D | Revision to the Life PBR Exemption | 6/25/2019 |
| 53 | 336 | 2019-32 | VM-20 Section 2.C | Allocation of the DR/SR Excess as Appropriate | 5/9/2019 |
| 54 | 337 | 2019-35 | VM-31 Section 3.C.8.a | Clarification of whether a reinsurance agreement involves a captive | 5/9/2019 |
| 55 | 339 | 2019-36 | Section II | Clarify Section II Reserve Requirements for Deposit Type Contracts | 6/20/2019 |
| 56 | 341 | 2019-37 | VM-G | VM-G requirements when exclusion tests are passed | 5/14/2019 |
| 57 | 347 | 2019-38 | VM-02 Sec 5E | Revert to 2001 CSO for GI business | 5/30/2019 |
| 58 | 349 | 2019-39 | VM-20 Sec 8.C | Interim solution of YRT Reinsurance Treatment | 6/20/2019 |
| 59 | 353 | 2019-43 | VM-20 Section 2.A and 3.D | Addresses VAWG Recommendation #32 | 5/21/2019 |
| 60 | 356 | 2019-44 | VM-31 Section 3.B | Addresses VAWG Recommendation #3 and #4 | 5/21/2019 |
| 61 | 360 | 2019-46 | VM-50 Sec 3.B.6 VM51 Sec 2.D | Experience reporting Agent Trigger | 6/20/2019 |
| 62 | 365 | 2019-52 | Intro, VM-01, VM-20, VM-31 | Addresses VAWG Recommendation #5 | 5/30/2019 |
| 63 | 371 | 2019-53 | VM-20 Sec 9.C.2.g & 9.C.6.c | Clarify the language related to smoothing | 6/4/2019 |
| 64 | 374 | 2019-54 | VM-31 Section 3.C.12 | Addresses VAWG Recommendation #2 | 6/4/2019 |
| 65 | 376 | 2019-55 | VM-20 Sec 7.L | Delete a CHDS criterion that was moved to VM-01 | 6/20/2019 |

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