

Jackson, Arnold D
 James, Michele M
 Jenkins, Donna
 Johnson, James V
 Johnson, Tae D
 Jones, Eric C
 Joves, Alexander
 Kahangama, Iranga A
 Katz, Evan C
 Kaufman, Steven
 Kerner, Francine
 Kim, Ted
 King, Matthew H
 King, Tatum S
 Klein, Matthew
 Koumans, Marnix R
 Kronisch, Matthew L
 Kuepper, Andrew
 Kuhn, Karen A
 LaJoye, Darby R
 Lambeth, John
 Langley, Monica
 Lanum, Scott F
 Larrimore, David
 Laurance, Stephen A
 Lawrence, Jamie
 Lechleitner, Patrick J
 Leckey, Eric
 Lee, Grace
 Lee, Kimya S
 Leonard, John P
 Letowt, Philip J
 Lewis, James
 Loiacono, Adam V
 Lotspeich, Katherine
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 Lundgren, Karen E
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 Lyon, Shonnie R
 Maday, Brian
 Magrino, Christopher
 Maher, Joseph B
 Malik, Irfan
 Mapar, Jalal
 Marcott, Stacy
 Martin, Joseph F
 Maurer, Tim
 Maykovich, Vincent
 McComb, Richard
 McCullar, Shannon
 McDermott, Thomas
 McDonald, Christina E
 McDonough, Bryn
 McElwain, Patrick J
 McEntee, Jonathan
 McGough, Daniel
 McGovern, Helen Mary
 McLane, JoAnn
 Meckley, Tammy M
 Medina, Yvonne R
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 Michelini, Dennis J
 Miles, John D
 Miller, Alice
 Miller, Gail
 Mina, Peter E
 Mitchell, Kathryn C
 Moman, Christopher C
 Morant, Cardell T
 Murphy, Mark
 Mussington, David
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 Nally, Kevin J

Navarro, Donna M
 Neitzel, Beth
 Newman, Robert B
 Nunn, Willie
 Ocker, Ronald J
 O'Connor, Kimberly
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 Ortiz, Raul L
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 Padilla Jr, Manuel
 Palmer, David J
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 Pavlik-Keenan, Catrina
 Perez, Nelson
 Perriott, Harvey
 Petit, Nanci
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 Piccone, Colleen C
 Pineiro, Marlen
 Podonsky, Glenn S
 Pohlman, Teresa R
 Porto, Victoria
 Powell, Jonathan
 Price, Corey A
 Prosnitz, Susan M
 Puntenev, James
 Quinn, Timothy J
 Radgowski, Jeffrey
 Raines, Ariana M
 Rapp, Marc A
 Raymond, John J
 Renaud, Daniel M
 Renaud, Tracy L
 Rezmovic, Jeffrey M
 Ritter, David
 Roncone, Stephen A
 Rosenblum, Marc R
 Rowe Jr., Ronald L
 Rubino, Jaclyn
 Russell, Anthony
 Russell, Gabriel
 Ryan, Michael P
 Rynes, Joel C
 Sabatino, Diane J
 Sahakian, Diane V
 Salazar, Rebecca A
 Salazar, Ronald M
 Saltalamachea, Michael
 Salvano-Dunn, Dana
 Scanlon, Julie A
 Scardaville, Michael
 Scott, Kika M
 Scudder, Ryan J
 Sequin, Debbie W
 Seidman, Ricki
 Sejour, Soldenise
 Selby, Cara M
 Sevier, Adrian
 Shearer, Ruth C
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 Silvers, Robert
 Singh, Neil S
 Skelton, Kerry T
 Smislova, Melissa
 Smith, David M
 Smith, Frederick B
 Smith, Stacy M
 Solnet, Jeffrey
 Stanton, Joshua B
 Stephens, Celisa M
 Stevenson, Tirelle D

Stiefel, Nathaniel I
 Stough, Michael S
 Street, Stacey
 Stuntz, Shelby
 Sulc, Brian
 Swartz, Neal J
 Sykes, Gwendolyn
 Szczech, Gracia
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 Tapscott, Wallicia
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 Tomney, Christopher J
 Toris, Randolph B
 Try, Gregory W
 Tullis, Dana
 Turi, Keith
 Valverde, Michael
 Van Houten, Ann
 Venture, Veronica
 Vespe, Erin E
 Vinograd, Samantha
 Wainstein, Ken
 Walters, Thomas J
 Washington, Karinda
 Wasowicz, John A
 Watkins, Tracey L
 Watson, Andre R
 Wawro, Joseph D
 Wells, James
 Whalen, Mary Kate
 Wheaton, Kelly D
 Williams, Marta
 Windham, Nicole
 Witte, Diane L
 Wolfe, Herbert
 Wong, Sharon M
 Wright, Christopher J
 Yarwood, Susan A

Dated: October 25, 2022.

Gregory Ruocco,

Director, Executive Resources, Office of the Chief Human Capital Officer.

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DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

[Docket No. FR-6327-C-02]

Notice of Annual Factors for Determining Administrative Fees for the Section 8 Housing Choice Voucher, Mainstream, and Moderate Rehabilitation Programs for Calendar Year 2021; Correction

AGENCY: Office of the Assistant Secretary for Public and Indian Housing, HUD.

ACTION: Notice, correction.

SUMMARY: On August 15, 2022, HUD published a notice in the **Federal Register** entitled, "Notice of Annual Factors for Determining Administrative Fees for the Section 8 Housing Choice Voucher, Mainstream, and Moderate Rehabilitation Programs for Calendar Year 2021". The notice published omitted specific information and included incorrect website links. To

clarify any misinformation, this notice replaces the notice published on August 15, 2022, and republishes the methodology HUD used in determining the on-going administrative fees for public housing agencies (PHAs) administering the Housing Choice Voucher (HCV), Mainstream, and Moderate Rehabilitation programs, including the Moderate Rehabilitation Single Room Occupancy program, during calendar year (CY) 2021.

FOR FURTHER INFORMATION CONTACT: Miguel A. Fontánez, Director, Housing Voucher Financial Management Division, Office of Public Housing and Voucher Programs, Office of Public and Indian Housing, Department of Housing and Urban Development, 451 Seventh Street SW, Room 4222, Washington, DC 20410–8000, telephone number 202–402–2934. (This is not a toll-free number). HUD welcomes and is prepared to receive calls from individuals who are deaf or hard of hearing, as well as individuals with speech and communication disabilities. To learn more about how to make an accessible telephone call, please visit <https://www.fcc.gov/consumers/guides/telecommunications-relay-service-trs>.

SUPPLEMENTARY INFORMATION: On August 15, 2022, HUD issued the “Notice of Annual Factors for Determining Administrative Fees for the Section 8 Housing Choice Voucher, Mainstream, and Moderate Rehabilitation Programs for Calendar Year 2021” at 87 FR 50095. The notice published omitted specific information and included incorrect website links. This notice replaces that notice in its entirety for added clarity but does not change the Annual Factors for Determining Administrative Fees.

A. Background

HUD is required by statute to notify the public of the methodology used to determine administrative fee rates for each calendar year. HUD is issuing this Notice in compliance with this statutory requirement. The 2021 administrative fee rates were previously published at the following link: https://www.hud.gov/program_offices/public_indian_housing/programs/hcv/guidance_and_notices. This Notice provides HUD’s methodology used to determine the CY 2021 administrative fee rates by area, which HUD used to determine administrative fees for the HCV, Mainstream, and Moderate Rehabilitation programs, including the Moderate Rehabilitation Single Room Occupancy (SRO) program. The HCV program is the Federal government’s major program for assisting very low-income families, the elderly, and the

disabled to afford decent, safe, and sanitary housing in the private market.

Mainstream Vouchers are tenant-based vouchers serving households that include a non-elderly person with a disability. The Moderate Rehabilitation program provides project-based rental assistance for low-income families and the Mod Rehab SRO program provides assistance to individuals experiencing homelessness. Both programs have been repealed and no new projects are authorized for development. Assistance is limited to properties previously rehabilitated pursuant to an Agreement to enter into a Housing Assistance Payments (HAP) Contract between an owner and a PHA, with assistance being provided pursuant to a HAP contract between the PHA and owner.

B. CY 2021 Methodology

For CY 2021, in accordance with the 2021 Consolidated Appropriations Act (Pub. L. 116–260), administrative fees were determined based on vouchers leased as of the first day of each month. This data was extracted from the Voucher Management System (VMS) at the close of each reporting cycle and validated prior to use. For the Moderate Rehabilitation program, including the SRO program, administrative fees were earned based on the units under a HAP contract. In some cases, the fee rates calculated for CY 2021 were lower than those established for CY 2020. In these cases, the affected PHAs were held harmless at the CY 2020 fee rates.

The fee rates for each PHA generally cover the fees for areas in which the PHA had the greatest proportion of its participants. This was determined using Public Housing Information Center (PIC) data submitted by the PHA. In some cases, PHAs had participants in more than one fee area. If such a PHA chooses, the PHA could request that HUD establish a blended fee rate to proportionately all areas in which participants were located. Once a blended rate was established, it was used to determine the PHA’s fee eligibility for all months in CY 2021. The 2021 HCV Funding Implementation Notice described how to apply for blended fee rates and the deadline date for submitting such requests. The notice can be accessed through the following link: <https://www.hud.gov/sites/dfiles/PIH/documents/pih2021-10.pdf>.

PHAs operating over large geographic areas, defined as multiple counties, could request a higher administrative fee rate if eligible under the criteria described in the CY 2021 implementation notice. The 2021 HCV Funding Implementation Notice described when to apply for higher fee

rates and the deadline date for such requests. Higher administrative fee rates differed from blended administrative fee rates in how they were calculated. Requests for higher administrative rates must have clearly demonstrated that the PHA’s published rate cannot cover their projected expenses. Next, a breakeven rate was calculated to ensure the PHA received sufficient funds to cover their expenses while also ensuring the administrative fee reserves did not grow.

This notice identifies the monthly per-voucher-unit fee rates that were used in CY 2021 to determine PHA administrative fee eligibility for the programs identified in this notice. These fee rates remain posted on the Department’s website at: http://portal.hud.gov/hudportal/HUD?src=/program_offices/public_indian_housing/programs/hcv, under Program Related Information.

Questions concerning this notice should be directed to the PHA’s assigned representative at the Financial Management Center or the Financial Management Division at PIHFinancialManagementDivision@hud.gov.

C. Moving To Work (MTW) Agencies

In cases where an MTW Agency has an alternative formula for calculating HCV administrative fees in Attachment A of its MTW Agreement, HUD calculates the HCV administrative fees in accordance with the MTW Agreement provision.

Dominique Blom,
General Deputy Assistant Secretary for Public and Indian Housing.

| PHA | A rate | B rate |
|-------------|----------|---------|
| AK901 | \$105.58 | \$98.55 |
| AL001 | 70.47 | 65.77 |
| AL002 | 71.58 | 66.82 |
| AL004 | 69.54 | 64.90 |
| AL005 | 73.06 | 68.19 |
| AL006 | 69.54 | 64.90 |
| AL007 | 69.54 | 64.90 |
| AL008 | 68.62 | 64.05 |
| AL011 | 68.62 | 64.05 |
| AL012 | 69.54 | 64.90 |
| AL014 | 68.62 | 64.05 |
| AL047 | 71.60 | 66.84 |
| AL048 | 69.54 | 64.90 |
| AL049 | 69.54 | 64.90 |
| AL050 | 69.54 | 64.90 |
| AL052 | 68.62 | 64.05 |
| AL053 | 68.62 | 64.05 |
| AL054 | 69.54 | 64.90 |
| AL060 | 68.62 | 64.05 |
| AL061 | 69.54 | 64.90 |
| AL063 | 70.47 | 65.77 |
| AL068 | 69.54 | 64.90 |
| AL069 | 70.47 | 65.77 |
| AL072 | 70.47 | 65.77 |
| AL073 | 68.79 | 64.20 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| AL075 | 68.62 | 64.05 | AR211 | 64.07 | 59.80 | CA060 | 132.51 | 123.69 |
| AL077 | 69.54 | 64.90 | AR213 | 64.07 | 59.80 | CA061 | 87.64 | 81.79 |
| AL086 | 70.47 | 65.77 | AR214 | 64.07 | 59.80 | CA062 | 132.51 | 123.69 |
| AL090 | 68.62 | 64.05 | AR215 | 64.07 | 59.80 | CA063 | 118.48 | 110.57 |
| AL091 | 68.62 | 64.05 | AR223 | 64.07 | 59.80 | CA064 | 114.71 | 107.06 |
| AL099 | 68.62 | 64.05 | AR224 | 64.07 | 59.80 | CA065 | 115.04 | 107.37 |
| AL105 | 68.62 | 64.05 | AR225 | 64.07 | 59.80 | CA066 | 115.04 | 107.37 |
| AL107 | 68.62 | 64.05 | AR232 | 66.60 | 62.16 | CA067 | 132.51 | 123.69 |
| AL112 | 68.62 | 64.05 | AR240 | 64.07 | 59.80 | CA068 | 132.51 | 123.69 |
| AL114 | 68.62 | 64.05 | AR241 | 66.97 | 62.51 | CA069 | 92.33 | 86.17 |
| AL115 | 68.62 | 64.05 | AR247 | 64.07 | 59.80 | CA070 | 80.20 | 74.86 |
| AL116 | 68.62 | 64.05 | AR252 | 72.66 | 67.83 | CA071 | 132.51 | 123.69 |
| AL118 | 68.62 | 64.05 | AR257 | 64.07 | 59.80 | CA072 | 132.51 | 123.69 |
| AL121 | 68.62 | 64.05 | AR264 | 70.49 | 65.79 | CA073 | 115.04 | 107.37 |
| AL124 | 68.79 | 64.20 | AR265 | 64.07 | 59.80 | CA074 | 132.51 | 123.69 |
| AL125 | 70.47 | 65.77 | AR266 | 64.07 | 59.80 | CA075 | 132.51 | 123.69 |
| AL129 | 69.54 | 64.90 | AZ001 | 76.57 | 71.46 | CA076 | 129.40 | 120.75 |
| AL131 | 69.54 | 64.90 | AZ003 | 76.57 | 71.46 | CA077 | 118.48 | 110.57 |
| AL138 | 69.54 | 64.90 | AZ004 | 75.70 | 70.64 | CA079 | 132.51 | 123.69 |
| AL139 | 69.54 | 64.90 | AZ005 | 76.57 | 71.46 | CA082 | 132.51 | 123.69 |
| AL152 | 69.54 | 64.90 | AZ006 | 83.71 | 78.14 | CA084 | 94.45 | 88.15 |
| AL154 | 68.62 | 64.05 | AZ008 | 61.13 | 57.06 | CA085 | 129.24 | 120.64 |
| AL155 | 68.62 | 64.05 | AZ009 | 76.57 | 71.46 | CA086 | 90.28 | 84.25 |
| AL160 | 68.62 | 64.05 | AZ010 | 76.57 | 71.46 | CA088 | 129.24 | 120.64 |
| AL165 | 72.62 | 67.78 | AZ013 | 85.07 | 79.40 | CA092 | 132.51 | 123.69 |
| AL169 | 71.58 | 66.82 | AZ021 | 76.57 | 71.46 | CA093 | 132.51 | 123.69 |
| AL171 | 68.62 | 64.05 | AZ023 | 64.42 | 60.12 | CA094 | 132.51 | 123.69 |
| AL172 | 69.54 | 64.90 | AZ025 | 75.70 | 70.64 | CA096 | 92.33 | 86.17 |
| AL174 | 68.62 | 64.05 | AZ028 | 76.57 | 71.46 | CA102 | 132.51 | 123.69 |
| AL177 | 68.62 | 64.05 | AZ031 | 76.57 | 71.46 | CA103 | 132.51 | 123.69 |
| AL181 | 68.62 | 64.05 | AZ032 | 76.57 | 71.46 | CA104 | 132.51 | 123.69 |
| AL192 | 68.62 | 64.05 | AZ033 | 75.70 | 70.64 | CA105 | 132.51 | 123.69 |
| AL202 | 71.58 | 66.82 | AZ034 | 62.91 | 58.71 | CA106 | 92.33 | 86.17 |
| AR002 | 72.66 | 67.83 | AZ035 | 85.07 | 79.40 | CA108 | 118.48 | 110.57 |
| AR003 | 67.37 | 62.88 | AZ037 | 62.91 | 58.71 | CA110 | 132.51 | 123.69 |
| AR004 | 72.66 | 67.83 | AZ041 | 83.71 | 78.14 | CA111 | 132.51 | 123.69 |
| AR006 | 72.66 | 67.83 | AZ043 | 102.52 | 95.69 | CA114 | 132.51 | 123.69 |
| AR010 | 64.07 | 59.80 | AZ045 | 63.35 | 59.12 | CA116 | 118.48 | 110.57 |
| AR012 | 64.07 | 59.80 | AZ880 | 76.57 | 71.46 | CA117 | 132.51 | 123.69 |
| AR015 | 67.59 | 63.08 | AZ901 | 83.71 | 78.14 | CA118 | 132.51 | 123.69 |
| AR016 | 64.07 | 59.80 | CA001 | 132.51 | 123.69 | CA119 | 132.51 | 123.69 |
| AR017 | 66.60 | 62.16 | CA002 | 132.51 | 123.69 | CA120 | 132.51 | 123.69 |
| AR020 | 64.07 | 59.80 | CA003 | 132.51 | 123.69 | CA121 | 132.51 | 123.69 |
| AR024 | 70.49 | 65.79 | CA004 | 132.51 | 123.69 | CA123 | 132.51 | 123.69 |
| AR031 | 66.60 | 62.16 | CA005 | 100.64 | 93.93 | CA125 | 115.04 | 107.37 |
| AR033 | 64.07 | 59.80 | CA006 | 92.33 | 86.17 | CA126 | 132.51 | 123.69 |
| AR034 | 66.60 | 62.16 | CA007 | 100.64 | 93.93 | CA128 | 100.64 | 93.93 |
| AR035 | 64.07 | 59.80 | CA008 | 100.98 | 94.25 | CA131 | 115.04 | 107.37 |
| AR037 | 64.07 | 59.80 | CA011 | 132.51 | 123.69 | CA132 | 118.48 | 110.57 |
| AR039 | 64.07 | 59.80 | CA014 | 132.51 | 123.69 | CA136 | 132.51 | 123.69 |
| AR041 | 72.66 | 67.83 | CA019 | 105.71 | 98.67 | CA143 | 96.08 | 89.68 |
| AR042 | 66.60 | 62.16 | CA021 | 129.40 | 120.75 | CA144 | 87.64 | 81.79 |
| AR045 | 64.07 | 59.80 | CA022 | 105.71 | 98.67 | CA149 | 100.64 | 93.93 |
| AR052 | 64.07 | 59.80 | CA023 | 86.76 | 80.98 | CA151 | 100.64 | 93.93 |
| AR066 | 64.07 | 59.80 | CA024 | 96.56 | 90.13 | CA155 | 118.48 | 110.57 |
| AR068 | 64.07 | 59.80 | CA026 | 97.24 | 90.74 | CO001 | 80.87 | 75.48 |
| AR082 | 64.07 | 59.80 | CA027 | 105.71 | 98.67 | CO002 | 74.71 | 69.72 |
| AR104 | 66.60 | 62.16 | CA028 | 92.33 | 86.17 | CO005 | 84.45 | 78.82 |
| AR117 | 64.07 | 59.80 | CA030 | 86.10 | 80.37 | CO006 | 72.29 | 67.47 |
| AR121 | 64.07 | 59.80 | CA031 | 132.51 | 123.69 | CO016 | 91.77 | 85.64 |
| AR131 | 66.60 | 62.16 | CA032 | 132.51 | 123.69 | CO019 | 80.87 | 75.48 |
| AR152 | 64.07 | 59.80 | CA033 | 114.17 | 106.54 | CO024 | 72.29 | 67.47 |
| AR161 | 64.07 | 59.80 | CA035 | 132.51 | 123.69 | CO028 | 75.44 | 70.42 |
| AR163 | 66.60 | 62.16 | CA039 | 96.08 | 89.68 | CO031 | 72.29 | 67.47 |
| AR166 | 64.07 | 59.80 | CA041 | 115.04 | 107.37 | CO034 | 86.96 | 81.17 |
| AR170 | 72.66 | 67.83 | CA043 | 88.74 | 82.81 | CO035 | 74.99 | 70.00 |
| AR175 | 72.66 | 67.83 | CA044 | 100.64 | 93.93 | CO036 | 80.87 | 75.48 |
| AR176 | 64.07 | 59.80 | CA048 | 76.15 | 71.07 | CO040 | 111.64 | 104.20 |
| AR177 | 64.07 | 59.80 | CA052 | 132.51 | 123.69 | CO041 | 86.96 | 81.17 |
| AR181 | 66.60 | 62.16 | CA053 | 83.34 | 77.78 | CO043 | 84.45 | 78.82 |
| AR194 | 67.37 | 62.88 | CA055 | 115.04 | 107.37 | CO045 | 72.29 | 67.47 |
| AR197 | 64.07 | 59.80 | CA056 | 132.51 | 123.69 | CO048 | 80.87 | 75.48 |
| AR200 | 64.07 | 59.80 | CA058 | 132.51 | 123.69 | CO049 | 80.87 | 75.48 |
| AR210 | 64.07 | 59.80 | CA059 | 132.51 | 123.69 | CO050 | 80.87 | 75.48 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| CO051 | 94.61 | 88.30 | FL007 | 81.85 | 76.40 | GA006 | 89.08 | 83.13 |
| CO052 | 80.87 | 75.48 | FL008 | 89.61 | 83.64 | GA007 | 73.06 | 68.19 |
| CO057 | 80.87 | 75.48 | FL009 | 86.52 | 80.75 | GA009 | 73.06 | 68.19 |
| CO058 | 80.87 | 75.48 | FL010 | 103.74 | 96.83 | GA010 | 89.08 | 83.13 |
| CO061 | 91.77 | 85.64 | FL011 | 67.96 | 63.43 | GA011 | 89.08 | 83.13 |
| CO070 | 91.77 | 85.64 | FL013 | 110.95 | 103.57 | GA023 | 73.06 | 68.19 |
| CO071 | 75.44 | 70.42 | FL015 | 72.67 | 67.82 | GA062 | 69.28 | 64.66 |
| CO072 | 80.87 | 75.48 | FL017 | 110.80 | 103.42 | GA078 | 89.08 | 83.13 |
| CO079 | 84.45 | 78.82 | FL018 | 66.39 | 61.96 | GA095 | 89.08 | 83.13 |
| CO087 | 111.64 | 104.20 | FL019 | 78.72 | 73.49 | GA116 | 89.08 | 83.13 |
| CO090 | 74.99 | 70.00 | FL020 | 78.72 | 73.49 | GA188 | 89.08 | 83.13 |
| CO095 | 106.75 | 99.63 | FL021 | 86.52 | 80.75 | GA228 | 89.08 | 83.13 |
| CO101 | 72.29 | 67.47 | FL022 | 81.85 | 76.40 | GA232 | 89.08 | 83.13 |
| CO103 | 86.96 | 81.17 | FL023 | 89.61 | 83.64 | GA237 | 89.08 | 83.13 |
| CO888 | 74.71 | 69.72 | FL024 | 81.85 | 76.40 | GA264 | 89.08 | 83.13 |
| CO911 | 80.87 | 75.48 | FL025 | 78.72 | 73.49 | GA269 | 89.08 | 83.13 |
| CO921 | 80.87 | 75.48 | FL026 | 67.96 | 63.43 | GA285 | 73.06 | 68.19 |
| CT001 | 102.92 | 96.06 | FL028 | 103.74 | 96.83 | GA901 | 89.08 | 83.13 |
| CT002 | 110.32 | 102.97 | FL030 | 81.85 | 76.40 | GQ901 | 122.03 | 113.90 |
| CT003 | 97.01 | 90.53 | FL031 | 64.53 | 60.23 | HI002 | 122.57 | 114.40 |
| CT004 | 106.93 | 99.80 | FL032 | 66.92 | 62.45 | HI003 | 135.89 | 126.84 |
| CT005 | 97.01 | 90.53 | FL033 | 85.28 | 79.59 | HI004 | 135.90 | 126.85 |
| CT006 | 87.62 | 81.78 | FL034 | 81.65 | 76.20 | HI005 | 138.05 | 128.86 |
| CT007 | 110.32 | 102.97 | FL035 | 66.39 | 61.96 | HI901 | 135.89 | 126.84 |
| CT008 | 97.01 | 90.53 | FL037 | 77.34 | 72.19 | IA002 | 68.84 | 64.25 |
| CT009 | 97.01 | 90.53 | FL041 | 86.98 | 81.19 | IA004 | 72.37 | 67.55 |
| CT010 | 87.62 | 81.78 | FL045 | 86.98 | 81.19 | IA015 | 68.84 | 64.25 |
| CT011 | 106.93 | 99.80 | FL046 | 66.39 | 61.96 | IA018 | 72.49 | 67.66 |
| CT013 | 97.01 | 90.53 | FL047 | 85.84 | 80.13 | IA020 | 81.99 | 76.53 |
| CT015 | 102.92 | 96.06 | FL049 | 64.53 | 60.23 | IA022 | 83.57 | 78.01 |
| CT017 | 102.92 | 96.06 | FL053 | 66.92 | 62.45 | IA023 | 73.28 | 68.40 |
| CT018 | 95.23 | 88.88 | FL057 | 64.53 | 60.23 | IA024 | 79.38 | 74.08 |
| CT019 | 110.32 | 102.97 | FL060 | 83.59 | 78.02 | IA030 | 68.84 | 64.25 |
| CT020 | 110.32 | 102.97 | FL062 | 81.65 | 76.20 | IA038 | 79.69 | 74.38 |
| CT023 | 97.01 | 90.53 | FL063 | 73.37 | 68.48 | IA042 | 68.84 | 64.25 |
| CT024 | 87.62 | 81.78 | FL066 | 110.80 | 103.42 | IA045 | 76.02 | 70.96 |
| CT026 | 97.01 | 90.53 | FL068 | 110.80 | 103.42 | IA047 | 68.84 | 64.25 |
| CT027 | 102.92 | 96.06 | FL069 | 66.39 | 61.96 | IA049 | 68.84 | 64.25 |
| CT028 | 97.01 | 90.53 | FL070 | 73.37 | 68.48 | IA050 | 79.69 | 74.38 |
| CT029 | 106.93 | 99.80 | FL071 | 67.96 | 63.43 | IA056 | 68.84 | 64.25 |
| CT030 | 102.92 | 96.06 | FL072 | 81.85 | 76.40 | IA057 | 68.84 | 64.25 |
| CT031 | 85.76 | 80.04 | FL073 | 72.67 | 67.82 | IA084 | 68.84 | 64.25 |
| CT032 | 97.01 | 90.53 | FL075 | 81.65 | 76.20 | IA087 | 73.46 | 68.56 |
| CT033 | 97.01 | 90.53 | FL079 | 103.74 | 96.83 | IA098 | 72.52 | 67.70 |
| CT036 | 97.01 | 90.53 | FL080 | 86.52 | 80.75 | IA100 | 68.84 | 64.25 |
| CT038 | 97.01 | 90.53 | FL081 | 103.74 | 96.83 | IA107 | 68.84 | 64.25 |
| CT039 | 97.01 | 90.53 | FL083 | 86.52 | 80.75 | IA108 | 68.84 | 64.25 |
| CT040 | 97.01 | 90.53 | FL092 | 66.92 | 62.45 | IA113 | 79.69 | 74.38 |
| CT041 | 97.01 | 90.53 | FL093 | 85.28 | 79.59 | IA114 | 68.84 | 64.25 |
| CT042 | 106.93 | 99.80 | FL102 | 66.39 | 61.96 | IA117 | 73.28 | 68.40 |
| CT047 | 87.62 | 81.78 | FL104 | 81.65 | 76.20 | IA119 | 68.84 | 64.25 |
| CT048 | 97.01 | 90.53 | FL105 | 89.61 | 83.64 | IA120 | 81.99 | 76.53 |
| CT049 | 97.01 | 90.53 | FL106 | 85.28 | 79.59 | IA122 | 68.84 | 64.25 |
| CT051 | 97.01 | 90.53 | FL110 | 66.39 | 61.96 | IA124 | 68.84 | 64.25 |
| CT052 | 102.92 | 96.06 | FL113 | 81.85 | 76.40 | IA125 | 68.84 | 64.25 |
| CT053 | 97.01 | 90.53 | FL116 | 103.74 | 96.83 | IA126 | 76.02 | 70.96 |
| CT058 | 87.62 | 81.78 | FL119 | 86.52 | 80.75 | IA127 | 68.84 | 64.25 |
| CT061 | 87.62 | 81.78 | FL123 | 81.42 | 75.99 | IA128 | 68.84 | 64.25 |
| CT063 | 106.93 | 99.80 | FL128 | 85.84 | 80.13 | IA129 | 68.84 | 64.25 |
| CT067 | 106.93 | 99.80 | FL132 | 86.66 | 80.91 | IA130 | 68.84 | 64.25 |
| CT068 | 97.01 | 90.53 | FL136 | 103.74 | 96.83 | IA131 | 81.99 | 76.53 |
| CT901 | 97.01 | 90.53 | FL137 | 81.65 | 76.20 | IA132 | 79.69 | 74.38 |
| DC001 | 119.93 | 111.95 | FL139 | 67.96 | 63.43 | ID005 | 71.57 | 66.80 |
| DC880 | 119.93 | 111.95 | FL141 | 89.33 | 83.37 | ID013 | 88.94 | 83.01 |
| DE001 | 95.93 | 89.53 | FL144 | 110.95 | 103.57 | ID016 | 88.94 | 83.01 |
| DE002 | 81.97 | 76.51 | FL145 | 110.80 | 103.42 | ID021 | 88.94 | 83.01 |
| DE003 | 95.93 | 89.53 | FL147 | 66.39 | 61.96 | ID901 | 74.09 | 69.14 |
| DE005 | 95.93 | 89.53 | FL201 | 85.28 | 79.59 | IL002 | 100.65 | 93.93 |
| DE901 | 81.97 | 76.51 | FL202 | 64.53 | 60.23 | IL003 | 79.48 | 74.18 |
| FL001 | 77.34 | 72.19 | FL881 | 110.80 | 103.42 | IL004 | 72.43 | 67.60 |
| FL002 | 81.65 | 76.20 | FL888 | 81.65 | 76.20 | IL006 | 70.94 | 66.21 |
| FL003 | 81.65 | 76.20 | GA001 | 73.06 | 68.19 | IL009 | 76.02 | 70.96 |
| FL004 | 85.28 | 79.59 | GA002 | 73.06 | 68.19 | IL010 | 76.02 | 70.96 |
| FL005 | 110.80 | 103.42 | GA004 | 73.06 | 68.19 | IL011 | 64.37 | 60.08 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| IL012 | 68.54 | 63.97 | IN018 | 55.79 | 52.07 | KY047 | 56.37 | 52.62 |
| IL014 | 76.95 | 71.82 | IN019 | 59.42 | 55.45 | KY053 | 56.37 | 52.62 |
| IL015 | 69.71 | 65.05 | IN020 | 60.65 | 56.61 | KY056 | 56.37 | 52.62 |
| IL016 | 64.32 | 60.03 | IN021 | 57.40 | 53.57 | KY061 | 71.16 | 66.42 |
| IL018 | 76.02 | 70.96 | IN022 | 61.07 | 57.01 | KY071 | 62.67 | 58.49 |
| IL020 | 76.02 | 70.96 | IN023 | 64.25 | 59.97 | KY086 | 56.37 | 52.62 |
| IL022 | 72.28 | 67.46 | IN025 | 64.25 | 59.97 | KY107 | 56.37 | 52.62 |
| IL024 | 100.65 | 93.93 | IN026 | 59.55 | 55.58 | KY121 | 56.37 | 52.62 |
| IL025 | 100.65 | 93.93 | IN029 | 75.23 | 70.22 | KY132 | 62.43 | 58.27 |
| IL026 | 100.65 | 93.93 | IN031 | 55.79 | 52.07 | KY133 | 73.07 | 68.19 |
| IL028 | 72.43 | 67.60 | IN032 | 56.79 | 53.00 | KY135 | 73.07 | 68.19 |
| IL030 | 69.71 | 65.05 | IN035 | 57.40 | 53.57 | KY136 | 73.07 | 68.19 |
| IL032 | 76.95 | 71.82 | IN037 | 59.56 | 55.59 | KY137 | 56.37 | 52.62 |
| IL034 | 70.94 | 66.21 | IN041 | 55.79 | 52.07 | KY138 | 56.37 | 52.62 |
| IL035 | 76.95 | 71.82 | IN043 | 55.79 | 52.07 | KY140 | 71.16 | 66.42 |
| IL037 | 64.32 | 60.03 | IN047 | 55.79 | 52.07 | KY141 | 56.37 | 52.62 |
| IL038 | 64.32 | 60.03 | IN048 | 55.79 | 52.07 | KY142 | 65.11 | 60.77 |
| IL039 | 68.67 | 64.10 | IN050 | 55.79 | 52.07 | KY157 | 56.37 | 52.62 |
| IL040 | 64.32 | 60.03 | IN055 | 56.79 | 53.00 | KY160 | 56.37 | 52.62 |
| IL043 | 64.32 | 60.03 | IN056 | 58.40 | 54.50 | KY161 | 65.11 | 60.77 |
| IL050 | 64.37 | 60.08 | IN058 | 62.17 | 58.04 | KY163 | 56.37 | 52.62 |
| IL051 | 70.69 | 65.98 | IN060 | 59.55 | 55.58 | KY169 | 56.37 | 52.62 |
| IL052 | 64.32 | 60.03 | IN062 | 59.89 | 55.91 | KY171 | 64.25 | 59.97 |
| IL053 | 64.37 | 60.08 | IN067 | 55.79 | 52.07 | KY901 | 71.16 | 66.42 |
| IL054 | 100.65 | 93.93 | IN071 | 65.80 | 61.40 | LA001 | 74.89 | 69.89 |
| IL056 | 100.65 | 93.93 | IN073 | 55.79 | 52.07 | LA002 | 73.31 | 68.43 |
| IL057 | 64.32 | 60.03 | IN078 | 58.40 | 54.50 | LA003 | 80.86 | 75.47 |
| IL059 | 64.32 | 60.03 | IN079 | 68.13 | 63.59 | LA004 | 69.98 | 65.31 |
| IL061 | 65.08 | 60.74 | IN080 | 68.13 | 63.59 | LA005 | 69.98 | 65.31 |
| IL074 | 69.71 | 65.05 | IN086 | 55.79 | 52.07 | LA006 | 69.98 | 65.31 |
| IL076 | 64.32 | 60.03 | IN091 | 55.79 | 52.07 | LA009 | 80.86 | 75.47 |
| IL079 | 64.32 | 60.03 | IN092 | 55.79 | 52.07 | LA012 | 74.89 | 69.89 |
| IL082 | 64.32 | 60.03 | IN094 | 57.54 | 53.70 | LA013 | 74.89 | 69.89 |
| IL083 | 72.28 | 67.46 | IN100 | 60.65 | 56.61 | LA023 | 69.98 | 65.31 |
| IL084 | 68.23 | 63.68 | IN901 | 68.13 | 63.59 | LA024 | 69.41 | 64.79 |
| IL085 | 65.67 | 61.30 | KS001 | 67.77 | 63.24 | LA029 | 69.98 | 65.31 |
| IL086 | 68.23 | 63.68 | KS002 | 64.34 | 60.06 | LA031 | 69.41 | 64.79 |
| IL087 | 64.32 | 60.03 | KS004 | 69.32 | 64.69 | LA032 | 69.98 | 65.31 |
| IL088 | 64.32 | 60.03 | KS006 | 60.45 | 56.42 | LA033 | 69.41 | 64.79 |
| IL089 | 79.77 | 74.45 | KS017 | 60.45 | 56.42 | LA036 | 69.41 | 64.79 |
| IL090 | 100.65 | 93.93 | KS038 | 60.45 | 56.42 | LA037 | 74.71 | 69.74 |
| IL091 | 64.32 | 60.03 | KS041 | 60.45 | 56.42 | LA046 | 69.98 | 65.31 |
| IL092 | 100.65 | 93.93 | KS043 | 67.77 | 63.24 | LA057 | 69.98 | 65.31 |
| IL095 | 75.44 | 70.41 | KS053 | 71.11 | 66.37 | LA063 | 69.98 | 65.31 |
| IL096 | 64.32 | 60.03 | KS062 | 60.45 | 56.42 | LA067 | 69.41 | 64.79 |
| IL101 | 100.65 | 93.93 | KS063 | 61.09 | 57.01 | LA074 | 69.41 | 64.79 |
| IL103 | 100.65 | 93.93 | KS068 | 67.77 | 63.24 | LA086 | 69.41 | 64.79 |
| IL104 | 79.48 | 74.18 | KS073 | 69.32 | 64.69 | LA094 | 74.89 | 69.89 |
| IL107 | 100.65 | 93.93 | KS091 | 60.45 | 56.42 | LA097 | 69.41 | 64.79 |
| IL116 | 100.65 | 93.93 | KS149 | 60.45 | 56.42 | LA101 | 80.86 | 75.47 |
| IL117 | 70.69 | 65.98 | KS159 | 60.45 | 56.42 | LA103 | 74.89 | 69.89 |
| IL120 | 64.32 | 60.03 | KS161 | 60.45 | 56.42 | LA104 | 69.98 | 65.31 |
| IL122 | 72.28 | 67.46 | KS162 | 67.77 | 63.24 | LA111 | 69.41 | 64.79 |
| IL123 | 64.32 | 60.03 | KS165 | 60.45 | 56.42 | LA114 | 69.41 | 64.79 |
| IL124 | 79.48 | 74.18 | KS166 | 60.45 | 56.42 | LA115 | 69.41 | 64.79 |
| IL126 | 64.37 | 60.08 | KS167 | 61.09 | 57.01 | LA120 | 69.98 | 65.31 |
| IL130 | 100.65 | 93.93 | KS168 | 64.34 | 60.06 | LA122 | 69.98 | 65.31 |
| IL131 | 76.02 | 70.96 | KS170 | 60.45 | 56.42 | LA125 | 69.41 | 64.79 |
| IL136 | 100.65 | 93.93 | KY001 | 64.25 | 59.97 | LA128 | 69.41 | 64.79 |
| IL137 | 101.52 | 94.74 | KY003 | 57.43 | 53.60 | LA129 | 69.98 | 65.31 |
| IL901 | 100.65 | 93.93 | KY004 | 71.16 | 66.42 | LA132 | 69.41 | 64.79 |
| IN002 | 55.79 | 52.07 | KY007 | 56.37 | 52.62 | LA159 | 69.41 | 64.79 |
| IN003 | 61.62 | 57.52 | KY008 | 56.37 | 52.62 | LA163 | 69.41 | 64.79 |
| IN004 | 57.40 | 53.57 | KY009 | 64.25 | 59.97 | LA165 | 69.98 | 65.31 |
| IN005 | 57.40 | 53.57 | KY011 | 71.40 | 66.64 | LA166 | 69.41 | 64.79 |
| IN006 | 68.13 | 63.59 | KY012 | 59.56 | 55.59 | LA169 | 69.41 | 64.79 |
| IN007 | 59.94 | 55.95 | KY015 | 73.07 | 68.19 | LA171 | 69.98 | 65.31 |
| IN009 | 55.79 | 52.07 | KY017 | 56.37 | 52.62 | LA172 | 69.98 | 65.31 |
| IN010 | 75.23 | 70.22 | KY021 | 56.37 | 52.62 | LA173 | 69.98 | 65.31 |
| IN011 | 75.23 | 70.22 | KY022 | 56.37 | 52.62 | LA174 | 69.98 | 65.31 |
| IN012 | 64.25 | 59.97 | KY026 | 56.37 | 52.62 | LA178 | 69.98 | 65.31 |
| IN015 | 60.65 | 56.61 | KY027 | 56.37 | 52.62 | LA181 | 74.89 | 69.89 |
| IN016 | 59.56 | 55.59 | KY035 | 56.37 | 52.62 | LA182 | 69.41 | 64.79 |
| IN017 | 68.13 | 63.59 | KY040 | 56.37 | 52.62 | LA184 | 73.31 | 68.43 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| LA186 | 69.98 | 65.31 | MA042 | 135.35 | 126.32 | MA147 | 135.35 | 126.32 |
| LA187 | 74.89 | 69.89 | MA043 | 125.22 | 116.88 | MA154 | 135.35 | 126.32 |
| LA188 | 69.41 | 64.79 | MA044 | 135.35 | 126.32 | MA155 | 135.35 | 126.32 |
| LA189 | 69.98 | 65.31 | MA045 | 135.35 | 126.32 | MA165 | 135.35 | 126.32 |
| LA190 | 73.31 | 68.43 | MA046 | 135.66 | 126.63 | MA170 | 121.78 | 113.67 |
| LA192 | 69.41 | 64.79 | MA047 | 135.66 | 126.63 | MA172 | 125.22 | 116.88 |
| LA194 | 71.71 | 66.93 | MA048 | 135.35 | 126.32 | MA174 | 135.35 | 126.32 |
| LA195 | 69.41 | 64.79 | MA050 | 125.22 | 116.88 | MA180 | 135.66 | 126.63 |
| LA196 | 69.98 | 65.31 | MA051 | 125.22 | 116.88 | MA181 | 135.66 | 126.63 |
| LA199 | 80.86 | 75.47 | MA053 | 135.35 | 126.32 | MA188 | 125.22 | 116.88 |
| LA202 | 80.86 | 75.47 | MA054 | 135.35 | 126.32 | MA880 | 135.35 | 126.32 |
| LA204 | 80.86 | 75.47 | MA055 | 135.35 | 126.32 | MA881 | 135.35 | 126.32 |
| LA205 | 80.86 | 75.47 | MA056 | 135.35 | 126.32 | MA882 | 125.22 | 116.88 |
| LA206 | 69.98 | 65.31 | MA057 | 135.35 | 126.32 | MA883 | 135.35 | 126.32 |
| LA207 | 69.98 | 65.31 | MA059 | 135.35 | 126.32 | MA901 | 135.35 | 126.32 |
| LA211 | 71.71 | 66.93 | MA060 | 125.22 | 116.88 | MD001 | 89.44 | 83.47 |
| LA212 | 69.41 | 64.79 | MA061 | 135.35 | 126.32 | MD002 | 89.44 | 83.47 |
| LA213 | 74.71 | 69.74 | MA063 | 135.35 | 126.32 | MD003 | 119.93 | 111.95 |
| LA214 | 69.98 | 65.31 | MA065 | 135.35 | 126.32 | MD004 | 119.93 | 111.95 |
| LA215 | 69.41 | 64.79 | MA066 | 125.22 | 116.88 | MD006 | 70.16 | 65.47 |
| LA220 | 69.41 | 64.79 | MA067 | 135.35 | 126.32 | MD007 | 119.93 | 111.95 |
| LA222 | 69.41 | 64.79 | MA069 | 135.35 | 126.32 | MD014 | 80.38 | 75.02 |
| LA229 | 69.41 | 64.79 | MA070 | 135.35 | 126.32 | MD015 | 119.93 | 111.95 |
| LA230 | 73.31 | 68.43 | MA072 | 135.35 | 126.32 | MD016 | 95.93 | 89.53 |
| LA232 | 69.41 | 64.79 | MA073 | 135.35 | 126.32 | MD018 | 89.44 | 83.47 |
| LA233 | 69.41 | 64.79 | MA074 | 135.35 | 126.32 | MD019 | 80.14 | 74.79 |
| LA238 | 74.89 | 69.89 | MA075 | 135.35 | 126.32 | MD021 | 101.45 | 94.69 |
| LA241 | 69.41 | 64.79 | MA076 | 125.22 | 116.88 | MD022 | 119.93 | 111.95 |
| LA242 | 69.41 | 64.79 | MA077 | 125.22 | 116.88 | MD023 | 89.44 | 83.47 |
| LA246 | 69.41 | 64.79 | MA078 | 125.22 | 116.88 | MD024 | 119.93 | 111.95 |
| LA247 | 69.41 | 64.79 | MA079 | 135.35 | 126.32 | MD025 | 89.44 | 83.47 |
| LA248 | 69.41 | 64.79 | MA080 | 125.22 | 116.88 | MD027 | 89.44 | 83.47 |
| LA253 | 71.71 | 66.93 | MA081 | 125.22 | 116.88 | MD028 | 70.16 | 65.47 |
| LA257 | 69.41 | 64.79 | MA082 | 125.22 | 116.88 | MD029 | 95.93 | 89.53 |
| LA258 | 69.41 | 64.79 | MA084 | 125.22 | 116.88 | MD032 | 89.44 | 83.47 |
| LA266 | 69.98 | 65.31 | MA085 | 125.22 | 116.88 | MD033 | 89.44 | 83.47 |
| LA888 | 73.31 | 68.43 | MA086 | 125.22 | 116.88 | MD034 | 89.44 | 83.47 |
| LA889 | 74.89 | 69.89 | MA087 | 125.22 | 116.88 | MD901 | 119.93 | 111.95 |
| LA903 | 74.89 | 69.89 | MA088 | 125.22 | 116.88 | ME001 | 68.87 | 64.28 |
| MA001 | 125.22 | 116.88 | MA089 | 135.35 | 126.32 | ME002 | 68.87 | 64.28 |
| MA002 | 135.35 | 126.32 | MA090 | 135.35 | 126.32 | ME003 | 109.42 | 102.14 |
| MA003 | 135.35 | 126.32 | MA091 | 135.35 | 126.32 | ME004 | 68.87 | 64.28 |
| MA005 | 125.22 | 116.88 | MA092 | 135.35 | 126.32 | ME005 | 78.30 | 73.07 |
| MA006 | 121.78 | 113.67 | MA093 | 135.35 | 126.32 | ME006 | 83.67 | 78.08 |
| MA007 | 125.22 | 116.88 | MA094 | 123.75 | 115.51 | ME007 | 78.30 | 73.07 |
| MA008 | 125.22 | 116.88 | MA095 | 135.66 | 126.63 | ME008 | 72.41 | 67.57 |
| MA010 | 125.22 | 116.88 | MA096 | 123.75 | 115.51 | ME009 | 79.48 | 74.19 |
| MA012 | 125.22 | 116.88 | MA098 | 135.35 | 126.32 | ME011 | 96.27 | 89.84 |
| MA013 | 135.35 | 126.32 | MA099 | 135.35 | 126.32 | ME015 | 109.42 | 102.14 |
| MA014 | 135.35 | 126.32 | MA100 | 125.22 | 116.88 | ME018 | 79.48 | 74.19 |
| MA015 | 135.35 | 126.32 | MA101 | 135.35 | 126.32 | ME019 | 87.71 | 81.84 |
| MA016 | 135.35 | 126.32 | MA105 | 125.22 | 116.88 | ME020 | 109.42 | 102.14 |
| MA017 | 135.35 | 126.32 | MA106 | 125.22 | 116.88 | ME021 | 79.48 | 74.19 |
| MA018 | 121.78 | 113.67 | MA107 | 125.22 | 116.88 | ME025 | 68.87 | 64.28 |
| MA019 | 135.35 | 126.32 | MA108 | 125.22 | 116.88 | ME027 | 70.69 | 65.99 |
| MA020 | 135.35 | 126.32 | MA109 | 135.35 | 126.32 | ME028 | 96.27 | 89.84 |
| MA022 | 135.35 | 126.32 | MA110 | 135.66 | 126.63 | ME030 | 72.41 | 67.57 |
| MA023 | 135.35 | 126.32 | MA111 | 135.35 | 126.32 | ME901 | 67.61 | 63.09 |
| MA024 | 125.22 | 116.88 | MA112 | 135.35 | 126.32 | MI001 | 69.16 | 64.55 |
| MA025 | 135.35 | 126.32 | MA116 | 135.35 | 126.32 | MI005 | 69.16 | 64.55 |
| MA026 | 125.22 | 116.88 | MA117 | 135.35 | 126.32 | MI006 | 59.14 | 55.20 |
| MA027 | 135.35 | 126.32 | MA118 | 135.35 | 126.32 | MI008 | 69.16 | 64.55 |
| MA028 | 135.35 | 126.32 | MA119 | 135.35 | 126.32 | MI009 | 59.53 | 55.56 |
| MA029 | 125.22 | 116.88 | MA121 | 135.35 | 126.32 | MI010 | 60.28 | 56.27 |
| MA031 | 135.35 | 126.32 | MA122 | 135.35 | 126.32 | MI019 | 57.84 | 53.98 |
| MA032 | 135.35 | 126.32 | MA123 | 125.22 | 116.88 | MI020 | 57.84 | 53.98 |
| MA033 | 135.35 | 126.32 | MA125 | 135.35 | 126.32 | MI027 | 69.16 | 64.55 |
| MA034 | 125.22 | 116.88 | MA127 | 125.22 | 116.88 | MI030 | 57.84 | 53.98 |
| MA035 | 125.22 | 116.88 | MA133 | 135.35 | 126.32 | MI031 | 65.28 | 60.93 |
| MA036 | 135.35 | 126.32 | MA134 | 135.35 | 126.32 | MI032 | 60.28 | 56.27 |
| MA037 | 125.22 | 116.88 | MA135 | 135.35 | 126.32 | MI035 | 62.33 | 58.18 |
| MA039 | 125.22 | 116.88 | MA138 | 135.66 | 126.63 | MI036 | 57.84 | 53.98 |
| MA040 | 135.35 | 126.32 | MA139 | 125.22 | 116.88 | MI037 | 69.16 | 64.55 |
| MA041 | 125.22 | 116.88 | MA140 | 135.35 | 126.32 | MI038 | 59.77 | 55.79 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| MI039 | 69.16 | 64.55 | MN161 | 68.51 | 63.94 | MO212 | 66.73 | 62.28 |
| MI040 | 69.16 | 64.55 | MN163 | 95.35 | 88.99 | MO213 | 67.77 | 63.24 |
| MI044 | 69.16 | 64.55 | MN164 | 78.59 | 73.35 | MO215 | 66.83 | 62.37 |
| MI045 | 69.16 | 64.55 | MN166 | 65.30 | 60.95 | MO216 | 66.83 | 62.37 |
| MI047 | 57.84 | 53.98 | MN167 | 70.83 | 66.11 | MO217 | 66.73 | 62.28 |
| MI048 | 69.16 | 64.55 | MN168 | 68.51 | 63.94 | MO227 | 69.71 | 65.05 |
| MI049 | 57.84 | 53.98 | MN169 | 65.30 | 60.95 | MS004 | 65.89 | 61.49 |
| MI050 | 57.84 | 53.98 | MN170 | 95.35 | 88.99 | MS005 | 68.86 | 64.27 |
| MI051 | 69.16 | 64.55 | MN171 | 67.14 | 62.65 | MS006 | 65.89 | 61.49 |
| MI052 | 69.16 | 64.55 | MN172 | 72.65 | 67.80 | MS016 | 70.49 | 65.79 |
| MI055 | 69.16 | 64.55 | MN173 | 65.30 | 60.95 | MS019 | 65.89 | 61.49 |
| MI058 | 66.31 | 61.89 | MN174 | 65.30 | 60.95 | MS030 | 65.89 | 61.49 |
| MI059 | 69.16 | 64.55 | MN176 | 65.30 | 60.95 | MS040 | 68.86 | 64.27 |
| MI060 | 62.04 | 57.89 | MN177 | 65.30 | 60.95 | MS057 | 65.89 | 61.49 |
| MI061 | 62.43 | 58.27 | MN178 | 68.51 | 63.94 | MS058 | 81.26 | 75.84 |
| MI063 | 57.84 | 53.98 | MN179 | 65.30 | 60.95 | MS095 | 65.89 | 61.49 |
| MI064 | 82.40 | 76.91 | MN180 | 65.30 | 60.95 | MS103 | 81.26 | 75.84 |
| MI066 | 65.28 | 60.93 | MN182 | 65.30 | 60.95 | MS107 | 65.89 | 61.49 |
| MI070 | 62.04 | 57.89 | MN184 | 95.35 | 88.99 | MS128 | 65.89 | 61.49 |
| MI073 | 65.28 | 60.93 | MN188 | 65.30 | 60.95 | MS301 | 68.86 | 64.27 |
| MI074 | 62.43 | 58.27 | MN190 | 65.30 | 60.95 | MT001 | 91.81 | 85.69 |
| MI080 | 64.20 | 59.93 | MN191 | 65.30 | 60.95 | MT002 | 81.28 | 75.87 |
| MI084 | 62.04 | 57.89 | MN192 | 65.30 | 60.95 | MT003 | 75.77 | 70.71 |
| MI087 | 62.04 | 57.89 | MN193 | 73.38 | 68.49 | MT004 | 88.10 | 82.23 |
| MI089 | 69.16 | 64.55 | MN197 | 66.22 | 61.80 | MT006 | 71.38 | 66.63 |
| MI093 | 65.28 | 60.93 | MN200 | 65.30 | 60.95 | MT015 | 77.33 | 72.17 |
| MI094 | 57.84 | 53.98 | MN203 | 68.51 | 63.94 | MT033 | 82.64 | 77.12 |
| MI096 | 69.16 | 64.55 | MN212 | 95.35 | 88.99 | MT036 | 77.33 | 72.17 |
| MI097 | 69.16 | 64.55 | MN216 | 95.35 | 88.99 | MT901 | 91.81 | 85.69 |
| MI100 | 69.16 | 64.55 | MN219 | 70.83 | 66.11 | NC001 | 69.85 | 65.19 |
| MI112 | 57.84 | 53.98 | MN220 | 71.24 | 66.50 | NC002 | 83.45 | 77.88 |
| MI115 | 65.28 | 60.93 | MN801 | 95.35 | 88.99 | NC003 | 76.53 | 71.42 |
| MI117 | 57.84 | 53.98 | MN802 | 95.35 | 88.99 | NC004 | 66.17 | 61.76 |
| MI119 | 57.84 | 53.98 | MO001 | 69.71 | 65.05 | NC006 | 72.29 | 67.48 |
| MI120 | 60.28 | 56.27 | MO002 | 67.77 | 63.24 | NC007 | 69.85 | 65.19 |
| MI121 | 62.43 | 58.27 | MO003 | 66.83 | 62.37 | NC008 | 76.53 | 71.42 |
| MI132 | 57.84 | 53.98 | MO004 | 69.71 | 65.05 | NC009 | 71.00 | 66.26 |
| MI139 | 69.16 | 64.55 | MO006 | 69.71 | 65.05 | NC011 | 72.29 | 67.48 |
| MI157 | 69.16 | 64.55 | MO007 | 66.83 | 62.37 | NC012 | 72.29 | 67.48 |
| MI167 | 66.31 | 61.89 | MO008 | 66.73 | 62.28 | NC013 | 83.45 | 77.88 |
| MI168 | 66.31 | 61.89 | MO009 | 66.83 | 62.37 | NC014 | 66.17 | 61.76 |
| MI186 | 57.84 | 53.98 | MO010 | 66.73 | 62.28 | NC015 | 69.85 | 65.19 |
| MI194 | 66.31 | 61.89 | MO014 | 66.83 | 62.37 | NC018 | 66.17 | 61.76 |
| MI198 | 65.28 | 60.93 | MO016 | 66.73 | 62.28 | NC019 | 69.85 | 65.19 |
| MI880 | 66.31 | 61.89 | MO017 | 67.77 | 63.24 | NC020 | 66.17 | 61.76 |
| MI901 | 69.16 | 64.55 | MO030 | 67.77 | 63.24 | NC021 | 83.45 | 77.88 |
| MN001 | 95.35 | 88.99 | MO037 | 66.73 | 62.28 | NC022 | 69.85 | 65.19 |
| MN002 | 95.35 | 88.99 | MO040 | 66.73 | 62.28 | NC025 | 66.17 | 61.76 |
| MN003 | 70.53 | 65.83 | MO053 | 67.77 | 63.24 | NC032 | 66.17 | 61.76 |
| MN007 | 70.53 | 65.83 | MO058 | 66.83 | 62.37 | NC035 | 66.79 | 62.33 |
| MN008 | 65.30 | 60.95 | MO064 | 66.73 | 62.28 | NC039 | 68.76 | 64.19 |
| MN009 | 65.30 | 60.95 | MO065 | 66.73 | 62.28 | NC050 | 69.56 | 64.92 |
| MN018 | 65.30 | 60.95 | MO072 | 66.73 | 62.28 | NC056 | 73.59 | 68.70 |
| MN021 | 78.59 | 73.35 | MO074 | 66.73 | 62.28 | NC057 | 76.53 | 71.42 |
| MN032 | 65.30 | 60.95 | MO107 | 66.73 | 62.28 | NC059 | 72.29 | 67.48 |
| MN034 | 65.30 | 60.95 | MO129 | 66.73 | 62.28 | NC065 | 76.53 | 71.42 |
| MN037 | 65.30 | 60.95 | MO133 | 66.73 | 62.28 | NC070 | 72.80 | 67.94 |
| MN038 | 72.65 | 67.80 | MO145 | 66.73 | 62.28 | NC071 | 68.76 | 64.19 |
| MN049 | 65.30 | 60.95 | MO149 | 66.73 | 62.28 | NC072 | 72.49 | 67.67 |
| MN063 | 70.83 | 66.11 | MO188 | 66.83 | 62.37 | NC075 | 66.17 | 61.76 |
| MN073 | 70.53 | 65.83 | MO190 | 66.73 | 62.28 | NC077 | 66.17 | 61.76 |
| MN077 | 71.24 | 66.50 | MO193 | 67.77 | 63.24 | NC081 | 72.29 | 67.48 |
| MN085 | 65.30 | 60.95 | MO196 | 67.77 | 63.24 | NC087 | 69.85 | 65.19 |
| MN090 | 65.30 | 60.95 | MO197 | 67.77 | 63.24 | NC089 | 66.17 | 61.76 |
| MN101 | 95.35 | 88.99 | MO198 | 66.83 | 62.37 | NC098 | 69.85 | 65.19 |
| MN107 | 65.30 | 60.95 | MO199 | 69.71 | 65.05 | NC102 | 72.80 | 67.94 |
| MN128 | 65.30 | 60.95 | MO200 | 66.73 | 62.28 | NC104 | 83.45 | 77.88 |
| MN144 | 95.35 | 88.99 | MO203 | 66.83 | 62.37 | NC118 | 66.17 | 61.76 |
| MN147 | 95.35 | 88.99 | MO204 | 67.77 | 63.24 | NC120 | 83.45 | 77.88 |
| MN151 | 78.94 | 73.70 | MO205 | 69.71 | 65.05 | NC134 | 72.80 | 67.94 |
| MN152 | 95.35 | 88.99 | MO206 | 66.73 | 62.28 | NC137 | 69.85 | 65.19 |
| MN153 | 65.30 | 60.95 | MO207 | 66.73 | 62.28 | NC138 | 66.17 | 61.76 |
| MN154 | 65.30 | 60.95 | MO209 | 66.73 | 62.28 | NC139 | 66.17 | 61.76 |
| MN158 | 78.59 | 73.35 | MO210 | 67.77 | 63.24 | NC140 | 69.85 | 65.19 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| NC141 | 66.17 | 61.76 | NE182 | 72.45 | 67.62 | NJ083 | 97.15 | 90.67 |
| NC144 | 69.85 | 65.19 | NH001 | 96.70 | 90.25 | NJ084 | 116.57 | 108.80 |
| NC145 | 66.17 | 61.76 | NH002 | 102.74 | 95.88 | NJ086 | 113.83 | 106.22 |
| NC146 | 66.17 | 61.76 | NH003 | 100.13 | 93.46 | NJ088 | 113.83 | 106.22 |
| NC147 | 69.85 | 65.19 | NH004 | 100.13 | 93.46 | NJ089 | 116.57 | 108.80 |
| NC149 | 66.17 | 61.76 | NH005 | 110.38 | 103.01 | NJ090 | 116.57 | 108.80 |
| NC150 | 66.17 | 61.76 | NH006 | 100.13 | 93.46 | NJ092 | 113.83 | 106.22 |
| NC151 | 66.58 | 62.14 | NH007 | 86.94 | 81.14 | NJ095 | 114.11 | 106.50 |
| NC152 | 69.85 | 65.19 | NH008 | 100.13 | 93.46 | NJ097 | 116.57 | 108.80 |
| NC155 | 66.17 | 61.76 | NH009 | 89.75 | 83.76 | NJ099 | 113.83 | 106.22 |
| NC159 | 73.59 | 68.70 | NH010 | 103.15 | 96.27 | NJ102 | 113.83 | 106.22 |
| NC160 | 66.17 | 61.76 | NH011 | 79.12 | 73.85 | NJ105 | 113.83 | 106.22 |
| NC161 | 66.17 | 61.76 | NH012 | 84.29 | 78.67 | NJ106 | 116.57 | 108.80 |
| NC163 | 69.56 | 64.92 | NH013 | 100.13 | 93.46 | NJ108 | 113.83 | 106.22 |
| NC164 | 83.45 | 77.88 | NH014 | 100.13 | 93.46 | NJ109 | 113.83 | 106.22 |
| NC165 | 66.17 | 61.76 | NH015 | 79.12 | 73.85 | NJ110 | 116.57 | 108.80 |
| NC166 | 72.29 | 67.48 | NH016 | 79.12 | 73.85 | NJ112 | 116.57 | 108.80 |
| NC167 | 67.40 | 62.91 | NH022 | 125.22 | 116.88 | NJ113 | 113.83 | 106.22 |
| NC173 | 69.85 | 65.19 | NH888 | 102.74 | 95.88 | NJ114 | 116.57 | 108.80 |
| NC175 | 69.85 | 65.19 | NH901 | 102.74 | 95.88 | NJ118 | 95.93 | 89.53 |
| NC901 | 66.17 | 61.76 | NJ002 | 113.83 | 106.22 | NJ204 | 95.93 | 89.53 |
| ND001 | 78.59 | 73.35 | NJ003 | 113.83 | 106.22 | NJ212 | 111.83 | 104.38 |
| ND002 | 78.59 | 73.35 | NJ004 | 97.15 | 90.67 | NJ214 | 114.11 | 106.50 |
| ND003 | 78.59 | 73.35 | NJ006 | 116.57 | 108.80 | NJ880 | 114.11 | 106.50 |
| ND009 | 78.59 | 73.35 | NJ007 | 114.11 | 106.50 | NJ881 | 116.57 | 108.80 |
| ND010 | 78.59 | 73.35 | NJ008 | 114.11 | 106.50 | NJ882 | 113.83 | 106.22 |
| ND011 | 78.59 | 73.35 | NJ009 | 97.15 | 90.67 | NJ912 | 113.83 | 106.22 |
| ND012 | 78.59 | 73.35 | NJ010 | 95.93 | 89.53 | NM001 | 84.81 | 79.16 |
| ND013 | 78.59 | 73.35 | NJ011 | 116.57 | 108.80 | NM002 | 64.88 | 60.56 |
| ND014 | 78.59 | 73.35 | NJ012 | 97.15 | 90.67 | NM003 | 67.31 | 62.82 |
| ND015 | 78.59 | 73.35 | NJ013 | 116.57 | 108.80 | NM006 | 83.84 | 78.24 |
| ND016 | 78.59 | 73.35 | NJ014 | 96.25 | 89.85 | NM009 | 100.37 | 93.67 |
| ND017 | 78.59 | 73.35 | NJ015 | 97.15 | 90.67 | NM020 | 65.65 | 61.27 |
| ND019 | 78.59 | 73.35 | NJ021 | 116.57 | 108.80 | NM033 | 64.88 | 60.56 |
| ND021 | 78.59 | 73.35 | NJ022 | 116.57 | 108.80 | NM039 | 64.88 | 60.56 |
| ND022 | 78.59 | 73.35 | NJ023 | 113.83 | 106.22 | NM050 | 100.37 | 93.67 |
| ND025 | 78.59 | 73.35 | NJ025 | 113.83 | 106.22 | NM057 | 84.81 | 79.16 |
| ND026 | 78.59 | 73.35 | NJ026 | 97.15 | 90.67 | NM061 | 64.88 | 60.56 |
| ND030 | 78.59 | 73.35 | NJ030 | 97.15 | 90.67 | NM063 | 65.65 | 61.27 |
| ND031 | 78.59 | 73.35 | NJ032 | 113.83 | 106.22 | NM066 | 83.47 | 77.89 |
| ND035 | 78.59 | 73.35 | NJ033 | 116.57 | 108.80 | NM067 | 64.88 | 60.56 |
| ND036 | 78.59 | 73.35 | NJ035 | 116.57 | 108.80 | NM077 | 84.81 | 79.16 |
| ND037 | 78.59 | 73.35 | NJ036 | 97.15 | 90.67 | NM088 | 69.19 | 64.58 |
| ND038 | 78.59 | 73.35 | NJ037 | 113.83 | 106.22 | NV001 | 85.95 | 80.22 |
| ND039 | 78.59 | 73.35 | NJ039 | 113.83 | 106.22 | NV018 | 96.55 | 90.12 |
| ND044 | 78.59 | 73.35 | NJ042 | 116.57 | 108.80 | NV905 | 85.95 | 80.22 |
| ND049 | 78.59 | 73.35 | NJ043 | 116.57 | 108.80 | NY001 | 84.60 | 78.97 |
| ND052 | 78.59 | 73.35 | NJ044 | 116.57 | 108.80 | NY002 | 79.08 | 73.82 |
| ND054 | 78.59 | 73.35 | NJ046 | 114.11 | 106.50 | NY003 | 131.70 | 122.93 |
| ND055 | 78.59 | 73.35 | NJ047 | 116.57 | 108.80 | NY005 | 114.48 | 106.84 |
| ND070 | 78.59 | 73.35 | NJ048 | 114.11 | 106.50 | NY006 | 77.46 | 72.30 |
| ND901 | 78.59 | 73.35 | NJ049 | 92.53 | 86.36 | NY009 | 91.94 | 85.81 |
| NE001 | 73.28 | 68.40 | NJ050 | 113.83 | 106.22 | NY012 | 91.94 | 85.81 |
| NE002 | 72.92 | 68.05 | NJ051 | 95.93 | 89.53 | NY015 | 91.94 | 85.81 |
| NE003 | 72.92 | 68.05 | NJ052 | 113.83 | 106.22 | NY016 | 80.23 | 74.88 |
| NE004 | 72.45 | 67.62 | NJ054 | 114.11 | 106.50 | NY017 | 64.64 | 60.33 |
| NE010 | 72.45 | 67.62 | NJ055 | 116.57 | 108.80 | NY018 | 68.53 | 63.96 |
| NE041 | 72.45 | 67.62 | NJ056 | 114.11 | 106.50 | NY019 | 77.46 | 72.30 |
| NE078 | 72.45 | 67.62 | NJ058 | 95.93 | 89.53 | NY020 | 91.94 | 85.81 |
| NE083 | 72.45 | 67.62 | NJ059 | 96.25 | 89.85 | NY021 | 74.63 | 69.66 |
| NE094 | 72.45 | 67.62 | NJ060 | 114.11 | 106.50 | NY022 | 91.94 | 85.81 |
| NE100 | 72.45 | 67.62 | NJ061 | 92.53 | 86.36 | NY023 | 131.70 | 122.93 |
| NE104 | 72.45 | 67.62 | NJ063 | 92.53 | 86.36 | NY025 | 91.94 | 85.81 |
| NE114 | 72.45 | 67.62 | NJ065 | 114.11 | 106.50 | NY027 | 84.60 | 78.97 |
| NE120 | 72.45 | 67.62 | NJ066 | 113.83 | 106.22 | NY028 | 91.94 | 85.81 |
| NE123 | 72.45 | 67.62 | NJ067 | 116.57 | 108.80 | NY033 | 91.94 | 85.81 |
| NE141 | 72.45 | 67.62 | NJ068 | 113.83 | 106.22 | NY034 | 77.46 | 72.30 |
| NE150 | 72.45 | 67.62 | NJ070 | 116.57 | 108.80 | NY035 | 131.70 | 122.93 |
| NE153 | 73.28 | 68.40 | NJ071 | 116.57 | 108.80 | NY038 | 131.70 | 122.93 |
| NE157 | 72.45 | 67.62 | NJ073 | 95.93 | 89.53 | NY041 | 96.79 | 90.34 |
| NE174 | 73.28 | 68.40 | NJ074 | 95.93 | 89.53 | NY042 | 131.70 | 122.93 |
| NE175 | 72.49 | 67.66 | NJ075 | 116.57 | 108.80 | NY044 | 96.79 | 90.34 |
| NE179 | 72.45 | 67.62 | NJ077 | 97.15 | 90.67 | NY045 | 103.55 | 96.64 |
| NE181 | 72.45 | 67.62 | NJ081 | 114.11 | 106.50 | NY048 | 61.31 | 57.23 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| NY049 | 117.67 | 109.83 | NY447 | 91.94 | 85.81 | OH049 | 73.07 | 68.19 |
| NY050 | 131.70 | 122.93 | NY449 | 79.08 | 73.82 | OH050 | 62.74 | 58.56 |
| NY051 | 117.67 | 109.83 | NY501 | 91.94 | 85.81 | OH053 | 62.74 | 58.56 |
| NY054 | 90.43 | 84.41 | NY503 | 91.94 | 85.81 | OH054 | 65.38 | 61.02 |
| NY057 | 131.70 | 122.93 | NY504 | 84.60 | 78.97 | OH056 | 62.74 | 58.56 |
| NY059 | 77.46 | 72.30 | NY505 | 80.23 | 74.88 | OH058 | 62.74 | 58.56 |
| NY060 | 78.53 | 73.30 | NY512 | 91.94 | 85.81 | OH059 | 71.57 | 66.79 |
| NY061 | 70.78 | 66.07 | NY513 | 91.94 | 85.81 | OH060 | 62.74 | 58.56 |
| NY062 | 117.67 | 109.83 | NY516 | 91.94 | 85.81 | OH061 | 64.19 | 59.91 |
| NY065 | 71.71 | 66.94 | NY519 | 91.94 | 85.81 | OH062 | 66.65 | 62.21 |
| NY066 | 72.26 | 67.46 | NY521 | 84.60 | 78.97 | OH063 | 62.74 | 58.56 |
| NY067 | 68.40 | 63.83 | NY527 | 84.60 | 78.97 | OH066 | 62.74 | 58.56 |
| NY068 | 67.01 | 62.54 | NY529 | 103.55 | 96.64 | OH067 | 62.74 | 58.56 |
| NY070 | 79.08 | 73.82 | NY530 | 78.53 | 73.30 | OH069 | 62.74 | 58.56 |
| NY071 | 80.13 | 74.78 | NY532 | 91.94 | 85.81 | OH070 | 71.57 | 66.79 |
| NY077 | 131.70 | 122.93 | NY534 | 77.46 | 72.30 | OH071 | 75.00 | 70.00 |
| NY079 | 87.05 | 81.25 | NY535 | 91.94 | 85.81 | OH072 | 62.74 | 58.56 |
| NY084 | 114.48 | 106.84 | NY538 | 91.94 | 85.81 | OH073 | 75.46 | 70.42 |
| NY085 | 131.70 | 122.93 | NY541 | 67.01 | 62.54 | OH074 | 64.50 | 60.20 |
| NY086 | 131.70 | 122.93 | NY552 | 77.46 | 72.30 | OH075 | 62.74 | 58.56 |
| NY087 | 65.90 | 61.50 | NY557 | 91.94 | 85.81 | OH076 | 62.74 | 58.56 |
| NY088 | 131.70 | 122.93 | NY561 | 91.94 | 85.81 | OH077 | 62.74 | 58.56 |
| NY089 | 96.79 | 90.34 | NY562 | 91.94 | 85.81 | OH078 | 62.74 | 58.56 |
| NY091 | 79.08 | 73.82 | NY564 | 91.94 | 85.81 | OH079 | 71.57 | 66.79 |
| NY094 | 131.70 | 122.93 | NY630 | 91.94 | 85.81 | OH080 | 64.27 | 59.98 |
| NY098 | 77.46 | 72.30 | NY888 | 131.70 | 122.93 | OH081 | 63.94 | 59.68 |
| NY102 | 84.60 | 78.97 | NY889 | 64.64 | 60.33 | OH082 | 62.90 | 58.69 |
| NY103 | 103.55 | 96.64 | NY891 | 131.70 | 122.93 | OH083 | 71.57 | 66.79 |
| NY107 | 84.60 | 78.97 | NY895 | 131.70 | 122.93 | OH085 | 75.00 | 70.00 |
| NY109 | 77.46 | 72.30 | NY904 | 114.48 | 106.84 | OH086 | 62.74 | 58.56 |
| NY110 | 114.48 | 106.84 | NY912 | 79.08 | 73.82 | OH882 | 75.46 | 70.42 |
| NY113 | 131.70 | 122.93 | OH001 | 71.57 | 66.79 | OK002 | 70.47 | 65.77 |
| NY114 | 114.48 | 106.84 | OH002 | 65.00 | 60.66 | OK005 | 68.54 | 63.97 |
| NY117 | 131.70 | 122.93 | OH003 | 75.46 | 70.42 | OK006 | 67.37 | 62.88 |
| NY121 | 131.70 | 122.93 | OH004 | 73.07 | 68.19 | OK024 | 67.37 | 62.88 |
| NY123 | 131.70 | 122.93 | OH005 | 66.65 | 62.21 | OK027 | 67.37 | 62.88 |
| NY125 | 117.67 | 109.83 | OH006 | 75.00 | 70.00 | OK032 | 67.37 | 62.88 |
| NY127 | 131.70 | 122.93 | OH007 | 74.22 | 69.28 | OK033 | 68.54 | 63.97 |
| NY128 | 131.70 | 122.93 | OH008 | 65.00 | 60.66 | OK044 | 67.37 | 62.88 |
| NY130 | 131.70 | 122.93 | OH009 | 62.74 | 58.56 | OK062 | 67.37 | 62.88 |
| NY132 | 131.70 | 122.93 | OH010 | 62.74 | 58.56 | OK067 | 67.37 | 62.88 |
| NY134 | 117.67 | 109.83 | OH012 | 75.46 | 70.42 | OK073 | 68.54 | 63.97 |
| NY137 | 117.67 | 109.83 | OH014 | 65.44 | 61.07 | OK095 | 69.26 | 64.64 |
| NY138 | 114.48 | 106.84 | OH015 | 73.07 | 68.19 | OK096 | 67.37 | 62.88 |
| NY141 | 131.70 | 122.93 | OH016 | 63.94 | 59.68 | OK099 | 67.37 | 62.88 |
| NY146 | 131.70 | 122.93 | OH018 | 63.94 | 59.68 | OK111 | 67.37 | 62.88 |
| NY147 | 131.70 | 122.93 | OH019 | 65.11 | 60.77 | OK118 | 67.37 | 62.88 |
| NY148 | 114.48 | 106.84 | OH020 | 63.71 | 59.46 | OK139 | 70.47 | 65.77 |
| NY149 | 131.70 | 122.93 | OH021 | 66.65 | 62.21 | OK142 | 68.54 | 63.97 |
| NY152 | 131.70 | 122.93 | OH022 | 66.65 | 62.21 | OK146 | 67.37 | 62.88 |
| NY154 | 131.70 | 122.93 | OH024 | 62.74 | 58.56 | OK148 | 69.26 | 64.64 |
| NY158 | 117.67 | 109.83 | OH025 | 75.46 | 70.42 | OK901 | 70.47 | 65.77 |
| NY159 | 131.70 | 122.93 | OH026 | 63.78 | 59.52 | OR001 | 91.00 | 84.92 |
| NY160 | 114.48 | 106.84 | OH027 | 75.46 | 70.42 | OR002 | 91.00 | 84.92 |
| NY165 | 131.70 | 122.93 | OH028 | 66.81 | 62.36 | OR003 | 91.08 | 85.02 |
| NY402 | 81.70 | 76.24 | OH029 | 74.04 | 69.09 | OR005 | 84.77 | 79.13 |
| NY403 | 61.04 | 56.97 | OH030 | 62.74 | 58.56 | OR006 | 104.58 | 97.60 |
| NY404 | 79.08 | 73.82 | OH031 | 74.22 | 69.28 | OR007 | 87.15 | 81.34 |
| NY405 | 79.08 | 73.82 | OH032 | 62.74 | 58.56 | OR008 | 97.70 | 91.18 |
| NY406 | 96.79 | 90.34 | OH033 | 62.74 | 58.56 | OR011 | 97.70 | 91.18 |
| NY408 | 91.94 | 85.81 | OH034 | 62.74 | 58.56 | OR014 | 97.70 | 91.18 |
| NY409 | 79.08 | 73.82 | OH035 | 62.74 | 58.56 | OR015 | 103.89 | 96.96 |
| NY413 | 78.53 | 73.30 | OH036 | 63.03 | 58.83 | OR016 | 91.00 | 84.92 |
| NY416 | 91.94 | 85.81 | OH037 | 62.74 | 58.56 | OR017 | 83.19 | 77.65 |
| NY417 | 77.46 | 72.30 | OH038 | 73.07 | 68.19 | OR019 | 92.38 | 86.21 |
| NY421 | 91.94 | 85.81 | OH039 | 62.74 | 58.56 | OR020 | 91.08 | 85.02 |
| NY422 | 91.94 | 85.81 | OH040 | 62.74 | 58.56 | OR022 | 91.00 | 84.92 |
| NY424 | 91.94 | 85.81 | OH041 | 62.74 | 58.56 | OR026 | 92.20 | 86.05 |
| NY427 | 91.94 | 85.81 | OH042 | 75.46 | 70.42 | OR027 | 83.19 | 77.65 |
| NY428 | 91.94 | 85.81 | OH043 | 71.57 | 66.79 | OR028 | 91.00 | 84.92 |
| NY430 | 91.94 | 85.81 | OH044 | 65.00 | 60.66 | OR031 | 94.65 | 88.35 |
| NY431 | 91.94 | 85.81 | OH045 | 62.74 | 58.56 | OR032 | 87.15 | 81.34 |
| NY433 | 61.31 | 57.23 | OH046 | 62.74 | 58.56 | OR034 | 100.45 | 93.75 |
| NY443 | 77.46 | 72.30 | OH047 | 62.74 | 58.56 | PA001 | 66.95 | 62.48 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| PA002 | 95.93 | 89.53 | PA082 | 76.45 | 71.36 | RQ044 | 79.99 | 74.65 |
| PA003 | 64.90 | 60.57 | PA083 | 65.47 | 61.10 | RQ045 | 79.99 | 74.65 |
| PA004 | 81.70 | 76.24 | PA085 | 63.48 | 59.24 | RQ046 | 74.42 | 69.46 |
| PA005 | 66.95 | 62.48 | PA086 | 64.65 | 60.33 | RQ047 | 79.99 | 74.65 |
| PA006 | 66.95 | 62.48 | PA087 | 81.27 | 75.85 | RQ048 | 74.42 | 69.46 |
| PA007 | 95.93 | 89.53 | PA088 | 91.07 | 84.99 | RQ049 | 79.99 | 74.65 |
| PA008 | 83.61 | 78.04 | PA090 | 84.92 | 79.26 | RQ050 | 79.99 | 74.65 |
| PA009 | 79.67 | 74.35 | PA091 | 77.42 | 72.25 | RQ052 | 74.42 | 69.46 |
| PA010 | 66.95 | 62.48 | PA092 | 65.37 | 61.01 | RQ053 | 79.99 | 74.65 |
| PA011 | 81.70 | 76.24 | RI001 | 121.78 | 113.67 | RQ054 | 79.99 | 74.65 |
| PA012 | 95.93 | 89.53 | RI002 | 121.78 | 113.67 | RQ055 | 74.42 | 69.46 |
| PA013 | 81.27 | 75.85 | RI003 | 121.78 | 113.67 | RQ056 | 79.99 | 74.65 |
| PA014 | 66.95 | 62.48 | RI004 | 121.78 | 113.67 | RQ057 | 74.42 | 69.46 |
| PA015 | 66.95 | 62.48 | RI005 | 114.43 | 106.79 | RQ058 | 74.42 | 69.46 |
| PA016 | 72.95 | 68.09 | RI006 | 121.78 | 113.67 | RQ059 | 74.42 | 69.46 |
| PA017 | 66.95 | 62.48 | RI007 | 121.78 | 113.67 | RQ060 | 74.42 | 69.46 |
| PA018 | 66.95 | 62.48 | RI008 | 104.16 | 97.21 | RQ061 | 74.42 | 69.46 |
| PA019 | 68.70 | 64.12 | RI009 | 121.78 | 113.67 | RQ062 | 74.42 | 69.46 |
| PA020 | 75.42 | 70.40 | RI010 | 121.78 | 113.67 | RQ063 | 79.99 | 74.65 |
| PA021 | 68.70 | 64.12 | RI011 | 121.78 | 113.67 | RQ064 | 79.99 | 74.65 |
| PA022 | 76.75 | 71.62 | RI012 | 121.78 | 113.67 | RQ065 | 74.42 | 69.46 |
| PA023 | 95.93 | 89.53 | RI014 | 121.78 | 113.67 | RQ066 | 74.42 | 69.46 |
| PA024 | 81.70 | 76.24 | RI015 | 121.78 | 113.67 | RQ067 | 74.42 | 69.46 |
| PA026 | 66.98 | 62.51 | RI016 | 121.78 | 113.67 | RQ068 | 74.42 | 69.46 |
| PA027 | 63.48 | 59.24 | RI017 | 121.78 | 113.67 | RQ069 | 74.42 | 69.46 |
| PA028 | 87.13 | 81.33 | RI018 | 121.78 | 113.67 | RQ070 | 79.99 | 74.65 |
| PA029 | 68.58 | 64.00 | RI019 | 121.78 | 113.67 | RQ071 | 74.42 | 69.46 |
| PA030 | 64.90 | 60.57 | RI020 | 121.78 | 113.67 | RQ072 | 79.99 | 74.65 |
| PA031 | 70.75 | 66.03 | RI022 | 121.78 | 113.67 | RQ073 | 74.42 | 69.46 |
| PA032 | 68.28 | 63.72 | RI024 | 121.78 | 113.67 | RQ074 | 74.42 | 69.46 |
| PA033 | 66.98 | 62.51 | RI026 | 121.78 | 113.67 | RQ075 | 79.99 | 74.65 |
| PA034 | 73.00 | 68.12 | RI027 | 121.78 | 113.67 | RQ077 | 79.99 | 74.65 |
| PA035 | 83.61 | 78.04 | RI028 | 121.78 | 113.67 | RQ080 | 74.42 | 69.46 |
| PA036 | 84.92 | 79.26 | RI029 | 121.78 | 113.67 | RQ081 | 79.99 | 74.65 |
| PA037 | 72.95 | 68.09 | RI901 | 121.78 | 113.67 | RQ082 | 79.99 | 74.65 |
| PA038 | 64.90 | 60.57 | RQ005 | 79.99 | 74.65 | RQ083 | 79.99 | 74.65 |
| PA039 | 78.64 | 73.40 | RQ006 | 79.99 | 74.65 | SC001 | 74.99 | 69.99 |
| PA040 | 65.52 | 61.14 | RQ007 | 74.42 | 69.46 | SC002 | 75.80 | 70.74 |
| PA041 | 66.83 | 62.37 | RQ008 | 79.99 | 74.65 | SC003 | 69.19 | 64.58 |
| PA042 | 64.90 | 60.57 | RQ009 | 74.42 | 69.46 | SC004 | 69.19 | 64.58 |
| PA043 | 64.90 | 60.57 | RQ010 | 74.42 | 69.46 | SC005 | 69.19 | 64.58 |
| PA044 | 64.90 | 60.57 | RQ011 | 79.99 | 74.65 | SC007 | 73.06 | 68.19 |
| PA045 | 67.56 | 63.05 | RQ012 | 74.42 | 69.46 | SC008 | 69.19 | 64.58 |
| PA046 | 95.93 | 89.53 | RQ013 | 79.99 | 74.65 | SC015 | 66.75 | 62.30 |
| PA047 | 64.90 | 60.57 | RQ014 | 79.99 | 74.65 | SC016 | 69.19 | 64.58 |
| PA048 | 78.50 | 73.26 | RQ015 | 79.99 | 74.65 | SC018 | 69.19 | 64.58 |
| PA050 | 65.21 | 60.87 | RQ016 | 79.99 | 74.65 | SC019 | 69.19 | 64.58 |
| PA051 | 95.93 | 89.53 | RQ017 | 74.42 | 69.46 | SC020 | 69.19 | 64.58 |
| PA052 | 83.61 | 78.04 | RQ018 | 74.42 | 69.46 | SC021 | 66.75 | 62.30 |
| PA053 | 67.56 | 63.05 | RQ019 | 79.99 | 74.65 | SC022 | 76.53 | 71.42 |
| PA054 | 66.11 | 61.69 | RQ020 | 81.73 | 76.28 | SC023 | 69.19 | 64.58 |
| PA055 | 67.56 | 63.05 | RQ021 | 79.99 | 74.65 | SC024 | 74.99 | 69.99 |
| PA056 | 64.65 | 60.33 | RQ022 | 79.99 | 74.65 | SC025 | 69.19 | 64.58 |
| PA057 | 64.90 | 60.57 | RQ023 | 79.99 | 74.65 | SC026 | 70.61 | 65.89 |
| PA058 | 66.98 | 62.51 | RQ024 | 79.99 | 74.65 | SC027 | 69.19 | 64.58 |
| PA059 | 64.65 | 60.33 | RQ025 | 79.99 | 74.65 | SC028 | 66.75 | 62.30 |
| PA060 | 67.56 | 63.05 | RQ026 | 74.42 | 69.46 | SC029 | 69.19 | 64.58 |
| PA061 | 67.56 | 63.05 | RQ027 | 79.99 | 74.65 | SC030 | 66.75 | 62.30 |
| PA063 | 67.56 | 63.05 | RQ028 | 79.99 | 74.65 | SC031 | 66.75 | 62.30 |
| PA064 | 65.21 | 60.87 | RQ029 | 74.42 | 69.46 | SC032 | 69.19 | 64.58 |
| PA065 | 67.56 | 63.05 | RQ030 | 74.42 | 69.46 | SC033 | 66.75 | 62.30 |
| PA067 | 81.70 | 76.24 | RQ031 | 74.42 | 69.46 | SC034 | 69.19 | 64.58 |
| PA068 | 65.21 | 60.87 | RQ032 | 79.99 | 74.65 | SC035 | 66.75 | 62.30 |
| PA069 | 70.75 | 66.03 | RQ033 | 74.42 | 69.46 | SC036 | 76.53 | 71.42 |
| PA071 | 79.67 | 74.35 | RQ034 | 79.99 | 74.65 | SC037 | 69.19 | 64.58 |
| PA073 | 64.90 | 60.57 | RQ035 | 74.42 | 69.46 | SC046 | 76.53 | 71.42 |
| PA074 | 65.21 | 60.87 | RQ036 | 79.99 | 74.65 | SC056 | 74.99 | 69.99 |
| PA075 | 83.61 | 78.04 | RQ037 | 74.42 | 69.46 | SC057 | 74.99 | 69.99 |
| PA076 | 81.70 | 76.24 | RQ038 | 79.99 | 74.65 | SC059 | 66.75 | 62.30 |
| PA077 | 66.11 | 61.69 | RQ039 | 81.73 | 76.28 | SC911 | 75.80 | 70.74 |
| PA078 | 105.91 | 98.85 | RQ040 | 81.73 | 76.28 | SD010 | 70.38 | 65.68 |
| PA079 | 66.98 | 62.51 | RQ041 | 74.42 | 69.46 | SD011 | 70.12 | 65.45 |
| PA080 | 66.11 | 61.69 | RQ042 | 74.42 | 69.46 | SD014 | 70.12 | 65.45 |
| PA081 | 81.70 | 76.24 | RQ043 | 74.42 | 69.46 | SD016 | 70.38 | 65.68 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| SD021 | 70.12 | 65.45 | TX048 | 64.91 | 60.58 | TX421 | 64.91 | 60.58 |
| SD026 | 70.12 | 65.45 | TX049 | 64.91 | 60.58 | TX431 | 84.01 | 78.41 |
| SD034 | 70.12 | 65.45 | TX051 | 67.76 | 63.23 | TX432 | 74.71 | 69.72 |
| SD035 | 76.19 | 71.10 | TX062 | 67.76 | 63.23 | TX433 | 84.01 | 78.41 |
| SD036 | 70.12 | 65.45 | TX064 | 67.76 | 63.23 | TX434 | 90.16 | 84.16 |
| SD037 | 70.12 | 65.45 | TX065 | 68.54 | 63.97 | TX435 | 90.16 | 84.16 |
| SD039 | 70.38 | 65.68 | TX072 | 64.91 | 60.58 | TX436 | 90.16 | 84.16 |
| SD043 | 70.12 | 65.45 | TX073 | 67.76 | 63.23 | TX439 | 74.71 | 69.72 |
| SD045 | 70.12 | 65.45 | TX075 | 64.91 | 60.58 | TX440 | 79.76 | 74.45 |
| SD047 | 70.12 | 65.45 | TX079 | 67.59 | 63.08 | TX441 | 79.76 | 74.45 |
| SD048 | 70.12 | 65.45 | TX085 | 93.66 | 87.40 | TX444 | 67.59 | 63.08 |
| SD055 | 70.12 | 65.45 | TX087 | 87.93 | 82.08 | TX445 | 67.76 | 63.23 |
| SD056 | 70.12 | 65.45 | TX095 | 90.16 | 84.16 | TX447 | 67.76 | 63.23 |
| SD057 | 70.12 | 65.45 | TX096 | 64.91 | 60.58 | TX448 | 67.76 | 63.23 |
| SD058 | 70.12 | 65.45 | TX105 | 64.91 | 60.58 | TX449 | 64.91 | 60.58 |
| SD059 | 70.12 | 65.45 | TX111 | 69.17 | 64.56 | TX452 | 77.30 | 72.16 |
| TN001 | 70.49 | 65.79 | TX114 | 64.91 | 60.58 | TX454 | 64.91 | 60.58 |
| TN002 | 65.82 | 61.43 | TX128 | 90.16 | 84.16 | TX455 | 86.86 | 81.07 |
| TN003 | 65.82 | 61.43 | TX134 | 64.91 | 60.58 | TX456 | 77.07 | 71.93 |
| TN004 | 71.45 | 66.69 | TX137 | 67.59 | 63.08 | TX457 | 72.79 | 67.94 |
| TN005 | 78.12 | 72.91 | TX147 | 64.91 | 60.58 | TX458 | 67.59 | 63.08 |
| TN006 | 65.82 | 61.43 | TX152 | 64.91 | 60.58 | TX459 | 75.80 | 70.75 |
| TN007 | 65.82 | 61.43 | TX158 | 67.59 | 63.08 | TX461 | 69.05 | 64.46 |
| TN012 | 65.82 | 61.43 | TX163 | 78.81 | 73.55 | TX470 | 67.59 | 63.08 |
| TN013 | 65.82 | 61.43 | TX164 | 78.81 | 73.55 | TX472 | 67.59 | 63.08 |
| TN020 | 78.12 | 72.91 | TX173 | 68.54 | 63.97 | TX480 | 87.93 | 82.08 |
| TN024 | 65.82 | 61.43 | TX174 | 78.81 | 73.55 | TX481 | 67.59 | 63.08 |
| TN026 | 65.82 | 61.43 | TX175 | 64.91 | 60.58 | TX482 | 67.59 | 63.08 |
| TN035 | 78.12 | 72.91 | TX177 | 67.76 | 63.23 | TX483 | 79.76 | 74.45 |
| TN038 | 65.82 | 61.43 | TX178 | 64.91 | 60.58 | TX484 | 86.14 | 80.39 |
| TN042 | 65.82 | 61.43 | TX183 | 64.91 | 60.58 | TX485 | 64.91 | 60.58 |
| TN054 | 65.82 | 61.43 | TX189 | 64.91 | 60.58 | TX486 | 65.98 | 61.57 |
| TN062 | 65.82 | 61.43 | TX193 | 77.30 | 72.16 | TX488 | 64.91 | 60.58 |
| TN065 | 65.82 | 61.43 | TX197 | 67.59 | 63.08 | TX493 | 90.16 | 84.16 |
| TN066 | 65.82 | 61.43 | TX201 | 64.91 | 60.58 | TX495 | 84.01 | 78.41 |
| TN076 | 65.82 | 61.43 | TX202 | 67.76 | 63.23 | TX497 | 67.76 | 63.23 |
| TN079 | 78.12 | 72.91 | TX206 | 68.54 | 63.97 | TX498 | 69.17 | 64.56 |
| TN088 | 65.82 | 61.43 | TX208 | 67.59 | 63.08 | TX499 | 67.59 | 63.08 |
| TN113 | 65.82 | 61.43 | TX210 | 67.59 | 63.08 | TX500 | 64.91 | 60.58 |
| TN117 | 71.45 | 66.69 | TX217 | 64.91 | 60.58 | TX505 | 79.76 | 74.45 |
| TN903 | 78.12 | 72.91 | TX224 | 67.76 | 63.23 | TX509 | 68.54 | 63.97 |
| TQ901 | 122.03 | 113.90 | TX236 | 67.59 | 63.08 | TX511 | 64.91 | 60.58 |
| TX001 | 87.93 | 82.08 | TX242 | 64.91 | 60.58 | TX512 | 64.91 | 60.58 |
| TX003 | 74.71 | 69.72 | TX257 | 67.59 | 63.08 | TX514 | 67.59 | 63.08 |
| TX004 | 84.01 | 78.41 | TX259 | 87.93 | 82.08 | TX516 | 64.91 | 60.58 |
| TX005 | 79.76 | 74.45 | TX264 | 87.93 | 82.08 | TX519 | 64.91 | 60.58 |
| TX006 | 77.30 | 72.16 | TX266 | 87.93 | 82.08 | TX522 | 90.16 | 84.16 |
| TX007 | 68.54 | 63.97 | TX272 | 64.91 | 60.58 | TX523 | 69.17 | 64.56 |
| TX008 | 78.81 | 73.55 | TX284 | 64.91 | 60.58 | TX526 | 90.33 | 84.31 |
| TX009 | 90.16 | 84.16 | TX298 | 64.91 | 60.58 | TX534 | 86.86 | 81.07 |
| TX010 | 67.59 | 63.08 | TX300 | 64.91 | 60.58 | TX535 | 64.91 | 60.58 |
| TX011 | 67.59 | 63.08 | TX302 | 78.81 | 73.55 | TX537 | 64.91 | 60.58 |
| TX012 | 79.76 | 74.45 | TX303 | 77.30 | 72.16 | TX542 | 67.59 | 63.08 |
| TX014 | 67.59 | 63.08 | TX309 | 64.91 | 60.58 | TX546 | 67.59 | 63.08 |
| TX016 | 64.91 | 60.58 | TX313 | 78.81 | 73.55 | TX559 | 90.16 | 84.16 |
| TX017 | 79.76 | 74.45 | TX322 | 87.93 | 82.08 | TX560 | 79.76 | 74.45 |
| TX018 | 67.59 | 63.08 | TX327 | 67.59 | 63.08 | TX901 | 79.76 | 74.45 |
| TX019 | 64.91 | 60.58 | TX330 | 64.91 | 60.58 | UT002 | 77.32 | 72.16 |
| TX021 | 64.91 | 60.58 | TX332 | 64.91 | 60.58 | UT003 | 77.32 | 72.16 |
| TX023 | 77.23 | 72.08 | TX335 | 64.91 | 60.58 | UT004 | 77.32 | 72.16 |
| TX025 | 68.54 | 63.97 | TX341 | 75.80 | 70.75 | UT006 | 80.28 | 74.92 |
| TX027 | 90.16 | 84.16 | TX343 | 77.30 | 72.16 | UT007 | 77.32 | 72.16 |
| TX028 | 67.76 | 63.23 | TX349 | 84.01 | 78.41 | UT009 | 77.32 | 72.16 |
| TX029 | 67.76 | 63.23 | TX350 | 77.30 | 72.16 | UT011 | 77.32 | 72.16 |
| TX030 | 67.59 | 63.08 | TX358 | 64.91 | 60.58 | UT014 | 91.32 | 85.22 |
| TX031 | 87.93 | 82.08 | TX372 | 64.91 | 60.58 | UT015 | 91.32 | 85.22 |
| TX032 | 79.76 | 74.45 | TX376 | 64.91 | 60.58 | UT016 | 91.32 | 85.22 |
| TX034 | 77.23 | 72.08 | TX377 | 87.93 | 82.08 | UT020 | 77.32 | 72.16 |
| TX035 | 65.07 | 60.72 | TX378 | 65.07 | 60.72 | UT021 | 79.62 | 74.33 |
| TX037 | 77.23 | 72.08 | TX381 | 64.91 | 60.58 | UT022 | 77.32 | 72.16 |
| TX039 | 64.91 | 60.58 | TX392 | 90.16 | 84.16 | UT025 | 77.32 | 72.16 |
| TX042 | 64.91 | 60.58 | TX395 | 67.06 | 62.59 | UT026 | 77.32 | 72.16 |
| TX044 | 64.91 | 60.58 | TX396 | 64.91 | 60.58 | UT028 | 91.32 | 85.22 |
| TX046 | 67.76 | 63.23 | TX397 | 64.91 | 60.58 | UT029 | 91.32 | 85.22 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| UT030 | 77.32 | 72.16 | WA055 | 86.47 | 80.71 | WV045 | 60.70 | 56.65 |
| UT031 | 80.28 | 74.92 | WA057 | 93.87 | 87.61 | WY002 | 87.27 | 81.47 |
| VA001 | 81.34 | 75.92 | WA061 | 97.70 | 91.18 | WY003 | 71.11 | 66.37 |
| VA002 | 65.82 | 61.43 | WA064 | 88.91 | 82.97 | WY004 | 105.15 | 98.15 |
| VA003 | 81.34 | 75.92 | WA071 | 78.72 | 73.46 | WY013 | 71.11 | 66.37 |
| VA004 | 119.93 | 111.95 | WI001 | 70.53 | 65.83 | AK901 | 98.76 | 92.18 |
| VA005 | 73.79 | 68.86 | WI002 | 69.05 | 64.46 | AL001 | 66.91 | 62.45 |
| VA006 | 81.34 | 75.92 | WI003 | 76.86 | 71.74 | AL002 | 67.96 | 63.44 |
| VA007 | 73.79 | 68.86 | WI006 | 66.07 | 61.67 | AL004 | 66.03 | 61.63 |
| VA010 | 62.67 | 58.50 | WI011 | 58.70 | 54.78 | AL005 | 68.81 | 64.22 |
| VA011 | 64.94 | 60.60 | WI020 | 95.35 | 88.99 | AL006 | 66.03 | 61.63 |
| VA012 | 81.34 | 75.92 | WI031 | 57.77 | 53.92 | AL007 | 66.03 | 61.63 |
| VA013 | 65.67 | 61.29 | WI043 | 58.15 | 54.28 | AL008 | 64.77 | 60.46 |
| VA014 | 65.67 | 61.29 | WI045 | 57.75 | 53.90 | AL011 | 64.77 | 60.46 |
| VA015 | 58.96 | 55.03 | WI047 | 57.77 | 53.92 | AL012 | 66.03 | 61.63 |
| VA016 | 82.51 | 77.00 | WI048 | 57.75 | 53.90 | AL014 | 64.77 | 60.46 |
| VA017 | 81.34 | 75.92 | WI060 | 95.35 | 88.99 | AL047 | 67.98 | 63.46 |
| VA018 | 58.96 | 55.03 | WI064 | 64.08 | 59.81 | AL048 | 66.03 | 61.63 |
| VA019 | 119.93 | 111.95 | WI065 | 58.15 | 54.28 | AL049 | 66.03 | 61.63 |
| VA020 | 73.79 | 68.86 | WI068 | 58.70 | 54.78 | AL050 | 66.03 | 61.63 |
| VA021 | 58.96 | 55.03 | WI069 | 58.70 | 54.78 | AL052 | 64.77 | 60.46 |
| VA022 | 59.70 | 55.71 | WI070 | 57.75 | 53.90 | AL053 | 64.77 | 60.46 |
| VA023 | 59.70 | 55.71 | WI083 | 69.05 | 64.46 | AL054 | 66.03 | 61.63 |
| VA024 | 58.96 | 55.03 | WI085 | 57.75 | 53.90 | AL060 | 64.77 | 60.46 |
| VA025 | 81.34 | 75.92 | WI091 | 57.77 | 53.92 | AL061 | 66.03 | 61.63 |
| VA028 | 119.93 | 111.95 | WI096 | 57.75 | 53.90 | AL063 | 66.91 | 62.45 |
| VA030 | 58.96 | 55.03 | WI127 | 57.75 | 53.90 | AL068 | 66.03 | 61.63 |
| VA031 | 65.82 | 61.43 | WI131 | 57.75 | 53.90 | AL069 | 66.91 | 62.45 |
| VA032 | 65.82 | 61.43 | WI142 | 69.05 | 64.46 | AL072 | 66.91 | 62.45 |
| VA034 | 58.96 | 55.03 | WI160 | 57.75 | 53.90 | AL073 | 64.94 | 60.60 |
| VA035 | 119.93 | 111.95 | WI166 | 57.75 | 53.90 | AL075 | 64.77 | 60.46 |
| VA036 | 82.51 | 77.00 | WI183 | 63.09 | 58.87 | AL077 | 66.03 | 61.63 |
| VA037 | 59.11 | 55.16 | WI186 | 57.89 | 54.02 | AL086 | 66.91 | 62.45 |
| VA038 | 58.96 | 55.03 | WI193 | 57.77 | 53.92 | AL090 | 64.77 | 60.46 |
| VA039 | 81.34 | 75.92 | WI195 | 71.41 | 66.64 | AL091 | 64.77 | 60.46 |
| VA040 | 58.96 | 55.03 | WI201 | 69.05 | 64.46 | AL099 | 64.77 | 60.46 |
| VA041 | 81.34 | 75.92 | WI203 | 64.08 | 59.81 | AL105 | 64.77 | 60.46 |
| VA042 | 65.82 | 61.43 | WI204 | 58.70 | 54.78 | AL107 | 64.77 | 60.46 |
| VA044 | 59.67 | 55.69 | WI205 | 57.75 | 53.90 | AL112 | 64.77 | 60.46 |
| VA046 | 119.93 | 111.95 | WI206 | 57.75 | 53.90 | AL114 | 64.77 | 60.46 |
| VA901 | 73.79 | 68.86 | WI208 | 57.75 | 53.90 | AL115 | 64.77 | 60.46 |
| VQ901 | 105.65 | 98.62 | WI213 | 58.15 | 54.28 | AL116 | 64.77 | 60.46 |
| VT001 | 102.01 | 95.21 | WI214 | 76.86 | 71.74 | AL118 | 64.77 | 60.46 |
| VT002 | 86.92 | 81.13 | WI218 | 69.05 | 64.46 | AL121 | 64.77 | 60.46 |
| VT003 | 89.91 | 83.92 | WI219 | 64.08 | 59.81 | AL124 | 64.94 | 60.60 |
| VT004 | 89.02 | 83.08 | WI221 | 57.75 | 53.90 | AL125 | 66.91 | 62.45 |
| VT005 | 83.34 | 77.78 | WI222 | 57.75 | 53.90 | AL129 | 66.03 | 61.63 |
| VT006 | 102.01 | 95.21 | WI231 | 57.75 | 53.90 | AL131 | 66.03 | 61.63 |
| VT008 | 83.34 | 77.78 | WI233 | 57.75 | 53.90 | AL138 | 66.03 | 61.63 |
| VT009 | 84.24 | 78.62 | WI237 | 58.83 | 54.91 | AL139 | 66.03 | 61.63 |
| VT901 | 102.01 | 95.21 | WI241 | 57.75 | 53.90 | AL152 | 66.03 | 61.63 |
| WA001 | 112.57 | 105.04 | WI244 | 63.40 | 59.17 | AL154 | 64.77 | 60.46 |
| WA002 | 112.57 | 105.04 | WI245 | 57.75 | 53.90 | AL155 | 64.77 | 60.46 |
| WA003 | 99.42 | 92.80 | WI246 | 58.41 | 54.50 | AL160 | 64.77 | 60.46 |
| WA004 | 93.15 | 86.93 | WI248 | 57.77 | 53.92 | AL165 | 68.95 | 64.36 |
| WA005 | 95.58 | 89.23 | WI256 | 57.75 | 53.90 | AL169 | 67.96 | 63.44 |
| WA006 | 112.57 | 105.04 | WI901 | 57.77 | 53.92 | AL171 | 64.77 | 60.46 |
| WA007 | 76.64 | 71.53 | WV001 | 78.98 | 73.71 | AL172 | 66.03 | 61.63 |
| WA008 | 91.00 | 84.92 | WV003 | 63.71 | 59.46 | AL174 | 64.77 | 60.46 |
| WA011 | 112.57 | 105.04 | WV004 | 65.11 | 60.77 | AL177 | 64.77 | 60.46 |
| WA012 | 86.84 | 81.04 | WV005 | 62.50 | 58.33 | AL181 | 64.77 | 60.46 |
| WA013 | 86.44 | 80.67 | WV006 | 65.83 | 61.43 | AL192 | 64.77 | 60.46 |
| WA014 | 71.83 | 67.04 | WV009 | 66.52 | 62.09 | AL202 | 67.96 | 63.44 |
| WA017 | 71.83 | 67.04 | WV010 | 67.43 | 62.93 | AR002 | 70.26 | 65.58 |
| WA018 | 93.15 | 86.93 | WV015 | 62.50 | 58.33 | AR003 | 64.40 | 60.11 |
| WA020 | 76.64 | 71.53 | WV016 | 65.44 | 61.07 | AR004 | 70.26 | 65.58 |
| WA021 | 86.84 | 81.04 | WV017 | 60.70 | 56.65 | AR006 | 70.26 | 65.58 |
| WA024 | 109.44 | 102.13 | WV018 | 60.70 | 56.65 | AR010 | 61.94 | 57.81 |
| WA025 | 106.86 | 99.72 | WV027 | 61.97 | 57.85 | AR012 | 61.94 | 57.81 |
| WA036 | 99.42 | 92.80 | WV034 | 60.70 | 56.65 | AR015 | 63.99 | 59.72 |
| WA039 | 112.57 | 105.04 | WV035 | 61.97 | 57.85 | AR016 | 61.94 | 57.81 |
| WA042 | 90.29 | 84.26 | WV037 | 65.11 | 60.77 | AR017 | 64.40 | 60.11 |
| WA049 | 102.72 | 95.86 | WV039 | 62.50 | 58.33 | AR020 | 61.94 | 57.81 |
| WA054 | 95.58 | 89.23 | WV042 | 62.50 | 58.33 | AR024 | 67.53 | 63.03 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| AR031 | 64.40 | 60.11 | CA002 | 124.34 | 116.06 | CA119 | 124.34 | 116.06 |
| AR033 | 61.94 | 57.81 | CA003 | 124.34 | 116.06 | CA120 | 124.34 | 116.06 |
| AR034 | 64.40 | 60.11 | CA004 | 124.34 | 116.06 | CA121 | 124.34 | 116.06 |
| AR035 | 61.94 | 57.81 | CA005 | 94.43 | 88.13 | CA123 | 124.34 | 116.06 |
| AR037 | 61.94 | 57.81 | CA006 | 86.64 | 80.85 | CA125 | 107.94 | 100.74 |
| AR039 | 61.94 | 57.81 | CA007 | 94.43 | 88.13 | CA126 | 124.34 | 116.06 |
| AR041 | 70.26 | 65.58 | CA008 | 94.75 | 88.44 | CA128 | 94.43 | 88.13 |
| AR042 | 64.40 | 60.11 | CA010 | 124.34 | 116.06 | CA131 | 107.94 | 100.74 |
| AR045 | 61.94 | 57.81 | CA011 | 124.34 | 116.06 | CA132 | 111.17 | 103.75 |
| AR052 | 61.94 | 57.81 | CA014 | 124.34 | 116.06 | CA136 | 124.34 | 116.06 |
| AR059 | 61.94 | 57.81 | CA019 | 99.19 | 92.59 | CA143 | 90.15 | 84.14 |
| AR066 | 61.94 | 57.81 | CA021 | 121.41 | 113.30 | CA144 | 82.57 | 77.07 |
| AR068 | 61.94 | 57.81 | CA022 | 99.19 | 92.59 | CA149 | 94.43 | 88.13 |
| AR082 | 61.94 | 57.81 | CA023 | 81.40 | 75.99 | CA151 | 94.43 | 88.13 |
| AR104 | 64.40 | 60.11 | CA024 | 90.60 | 84.57 | CA155 | 111.17 | 103.75 |
| AR117 | 61.94 | 57.81 | CA026 | 91.24 | 85.15 | CO001 | 75.37 | 70.35 |
| AR121 | 61.94 | 57.81 | CA027 | 99.19 | 92.59 | CO002 | 69.62 | 64.97 |
| AR131 | 64.40 | 60.11 | CA028 | 86.64 | 80.85 | CO005 | 78.46 | 73.23 |
| AR135 | 61.94 | 57.81 | CA030 | 80.79 | 75.41 | CO006 | 67.16 | 62.68 |
| AR152 | 61.94 | 57.81 | CA031 | 124.34 | 116.06 | CO016 | 85.53 | 79.82 |
| AR161 | 61.94 | 57.81 | CA032 | 124.34 | 116.06 | CO019 | 75.37 | 70.35 |
| AR163 | 64.40 | 60.11 | CA033 | 107.12 | 99.97 | CO024 | 67.16 | 62.68 |
| AR166 | 61.94 | 57.81 | CA035 | 124.34 | 116.06 | CO028 | 70.31 | 65.62 |
| AR170 | 70.26 | 65.58 | CA039 | 90.15 | 84.14 | CO031 | 67.16 | 62.68 |
| AR175 | 70.26 | 65.58 | CA041 | 107.94 | 100.74 | CO034 | 81.04 | 75.65 |
| AR176 | 61.94 | 57.81 | CA043 | 83.26 | 77.70 | CO035 | 69.88 | 65.23 |
| AR177 | 61.94 | 57.81 | CA044 | 94.43 | 88.13 | CO036 | 75.37 | 70.35 |
| AR181 | 64.40 | 60.11 | CA048 | 71.45 | 66.69 | CO040 | 103.71 | 96.81 |
| AR194 | 64.40 | 60.11 | CA052 | 124.34 | 116.06 | CO041 | 81.04 | 75.65 |
| AR197 | 61.94 | 57.81 | CA053 | 78.19 | 72.98 | CO043 | 78.46 | 73.23 |
| AR200 | 61.94 | 57.81 | CA055 | 107.94 | 100.74 | CO045 | 67.16 | 62.68 |
| AR210 | 61.94 | 57.81 | CA056 | 124.34 | 116.06 | CO048 | 75.37 | 70.35 |
| AR211 | 61.94 | 57.81 | CA058 | 124.34 | 116.06 | CO049 | 75.37 | 70.35 |
| AR213 | 61.94 | 57.81 | CA059 | 124.34 | 116.06 | CO050 | 75.37 | 70.35 |
| AR214 | 61.94 | 57.81 | CA060 | 124.34 | 116.06 | CO051 | 88.17 | 82.29 |
| AR215 | 61.94 | 57.81 | CA061 | 82.57 | 77.07 | CO052 | 75.37 | 70.35 |
| AR219 | 70.26 | 65.58 | CA062 | 124.34 | 116.06 | CO057 | 75.37 | 70.35 |
| AR223 | 61.94 | 57.81 | CA063 | 111.17 | 103.75 | CO058 | 75.37 | 70.35 |
| AR224 | 61.94 | 57.81 | CA064 | 107.63 | 100.46 | CO061 | 85.53 | 79.82 |
| AR225 | 61.94 | 57.81 | CA065 | 107.94 | 100.74 | CO070 | 85.53 | 79.82 |
| AR232 | 64.40 | 60.11 | CA066 | 107.94 | 100.74 | CO071 | 70.31 | 65.62 |
| AR240 | 61.94 | 57.81 | CA067 | 124.34 | 116.06 | CO072 | 75.37 | 70.35 |
| AR241 | 64.75 | 60.43 | CA068 | 124.34 | 116.06 | CO079 | 78.46 | 73.23 |
| AR247 | 61.94 | 57.81 | CA069 | 86.64 | 80.85 | CO087 | 103.71 | 96.81 |
| AR252 | 70.26 | 65.58 | CA070 | 75.57 | 70.53 | CO090 | 69.88 | 65.23 |
| AR257 | 61.94 | 57.81 | CA071 | 124.34 | 116.06 | CO095 | 99.17 | 92.56 |
| AR264 | 67.53 | 63.03 | CA072 | 124.34 | 116.06 | CO101 | 67.16 | 62.68 |
| AR265 | 61.94 | 57.81 | CA073 | 107.94 | 100.74 | CO103 | 81.04 | 75.65 |
| AR266 | 61.94 | 57.81 | CA074 | 124.34 | 116.06 | CO888 | 69.62 | 64.97 |
| AZ001 | 71.74 | 66.95 | CA075 | 124.34 | 116.06 | CO911 | 75.37 | 70.35 |
| AZ003 | 71.74 | 66.95 | CA076 | 121.41 | 113.30 | CO921 | 75.37 | 70.35 |
| AZ004 | 70.92 | 66.19 | CA077 | 111.17 | 103.75 | CT001 | 97.21 | 90.74 |
| AZ005 | 71.74 | 66.95 | CA079 | 124.34 | 116.06 | CT002 | 104.20 | 97.26 |
| AZ006 | 78.44 | 73.22 | CA082 | 124.34 | 116.06 | CT003 | 91.63 | 85.51 |
| AZ008 | 57.11 | 53.30 | CA084 | 88.99 | 83.06 | CT004 | 101.00 | 94.26 |
| AZ009 | 71.74 | 66.95 | CA085 | 121.27 | 113.19 | CT005 | 91.63 | 85.51 |
| AZ010 | 71.74 | 66.95 | CA086 | 85.06 | 79.38 | CT006 | 82.46 | 76.96 |
| AZ013 | 79.70 | 74.39 | CA088 | 121.27 | 113.19 | CT007 | 104.20 | 97.26 |
| AZ021 | 71.74 | 66.95 | CA092 | 124.34 | 116.06 | CT008 | 91.63 | 85.51 |
| AZ023 | 60.18 | 56.16 | CA093 | 124.34 | 116.06 | CT009 | 91.63 | 85.51 |
| AZ025 | 70.92 | 66.19 | CA094 | 124.34 | 116.06 | CT010 | 81.77 | 76.32 |
| AZ028 | 71.74 | 66.95 | CA096 | 86.64 | 80.85 | CT011 | 101.00 | 94.26 |
| AZ031 | 71.74 | 66.95 | CA102 | 124.34 | 116.06 | CT013 | 91.63 | 85.51 |
| AZ032 | 71.74 | 66.95 | CA103 | 124.34 | 116.06 | CT015 | 97.21 | 90.74 |
| AZ033 | 70.92 | 66.19 | CA104 | 124.34 | 116.06 | CT017 | 97.21 | 90.74 |
| AZ034 | 58.94 | 55.01 | CA105 | 124.34 | 116.06 | CT018 | 89.95 | 83.95 |
| AZ035 | 79.70 | 74.39 | CA106 | 86.64 | 80.85 | CT019 | 104.20 | 97.26 |
| AZ037 | 58.94 | 55.01 | CA108 | 111.17 | 103.75 | CT020 | 104.20 | 97.26 |
| AZ041 | 78.44 | 73.22 | CA110 | 124.34 | 116.06 | CT023 | 91.63 | 85.51 |
| AZ043 | 96.06 | 89.66 | CA111 | 124.34 | 116.06 | CT024 | 81.77 | 76.32 |
| AZ045 | 59.18 | 55.23 | CA114 | 124.34 | 116.06 | CT026 | 91.63 | 85.51 |
| AZ880 | 71.74 | 66.95 | CA116 | 111.17 | 103.75 | CT027 | 97.21 | 90.74 |
| AZ901 | 78.44 | 73.22 | CA117 | 124.34 | 116.06 | CT028 | 91.63 | 85.51 |
| CA001 | 124.34 | 116.06 | CA118 | 124.34 | 116.06 | CT029 | 101.00 | 94.26 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| CT030 | 97.21 | 90.74 | FL072 | 77.87 | 72.68 | IA054 | 65.95 | 61.55 |
| CT031 | 81.77 | 76.32 | FL073 | 69.13 | 64.52 | IA056 | 65.95 | 61.55 |
| CT032 | 91.63 | 85.51 | FL075 | 77.67 | 72.49 | IA057 | 65.95 | 61.55 |
| CT033 | 91.63 | 85.51 | FL079 | 98.69 | 92.11 | IA084 | 65.95 | 61.55 |
| CT036 | 91.63 | 85.51 | FL080 | 82.31 | 76.82 | IA087 | 70.58 | 65.87 |
| CT038 | 91.63 | 85.51 | FL081 | 98.69 | 92.11 | IA098 | 69.48 | 64.86 |
| CT039 | 91.63 | 85.51 | FL083 | 82.31 | 76.82 | IA100 | 65.95 | 61.55 |
| CT040 | 91.63 | 85.51 | FL092 | 63.66 | 59.41 | IA107 | 65.95 | 61.55 |
| CT041 | 91.63 | 85.51 | FL093 | 81.13 | 75.71 | IA108 | 65.95 | 61.55 |
| CT042 | 101.00 | 94.26 | FL102 | 63.15 | 58.94 | IA113 | 76.56 | 71.45 |
| CT047 | 82.46 | 76.96 | FL104 | 77.67 | 72.49 | IA114 | 65.95 | 61.55 |
| CT048 | 91.63 | 85.51 | FL105 | 85.25 | 79.56 | IA117 | 69.61 | 64.97 |
| CT049 | 91.63 | 85.51 | FL106 | 81.13 | 75.71 | IA119 | 65.95 | 61.55 |
| CT051 | 91.63 | 85.51 | FL109 | 62.05 | 57.92 | IA120 | 78.77 | 73.53 |
| CT052 | 97.21 | 90.74 | FL110 | 63.15 | 58.94 | IA122 | 65.95 | 61.55 |
| CT053 | 91.63 | 85.51 | FL113 | 77.87 | 72.68 | IA124 | 65.95 | 61.55 |
| CT058 | 81.77 | 76.32 | FL116 | 98.69 | 92.11 | IA125 | 65.95 | 61.55 |
| CT061 | 81.77 | 76.32 | FL119 | 82.31 | 76.82 | IA126 | 72.21 | 67.40 |
| CT063 | 101.00 | 94.26 | FL123 | 78.29 | 73.07 | IA127 | 65.95 | 61.55 |
| CT067 | 101.00 | 94.26 | FL128 | 81.66 | 76.23 | IA128 | 65.95 | 61.55 |
| CT068 | 91.63 | 85.51 | FL132 | 82.44 | 76.97 | IA129 | 65.95 | 61.55 |
| CT901 | 91.63 | 85.51 | FL136 | 98.69 | 92.11 | IA130 | 65.95 | 61.55 |
| DC001 | 114.69 | 107.05 | FL137 | 77.67 | 72.49 | IA131 | 78.77 | 73.53 |
| DC880 | 114.69 | 107.05 | FL139 | 64.65 | 60.34 | IA132 | 76.56 | 71.45 |
| DE001 | 90.84 | 84.79 | FL141 | 84.98 | 79.31 | IA136 | 65.95 | 61.55 |
| DE002 | 79.68 | 74.37 | FL144 | 106.69 | 99.60 | ID005 | 67.21 | 62.73 |
| DE003 | 90.84 | 84.79 | FL145 | 105.40 | 98.39 | ID013 | 83.52 | 77.95 |
| DE005 | 90.84 | 84.79 | FL147 | 63.15 | 58.94 | ID016 | 83.52 | 77.95 |
| DE901 | 79.68 | 74.37 | FL201 | 81.13 | 75.71 | ID021 | 83.52 | 77.95 |
| FL001 | 73.57 | 68.67 | FL202 | 62.05 | 57.92 | ID901 | 69.57 | 64.92 |
| FL002 | 77.67 | 72.49 | FL881 | 105.40 | 98.39 | IL002 | 95.61 | 89.22 |
| FL003 | 77.67 | 72.49 | FL888 | 77.67 | 72.49 | IL003 | 75.49 | 70.46 |
| FL004 | 81.13 | 75.71 | GA001 | 68.81 | 64.22 | IL004 | 68.80 | 64.21 |
| FL005 | 105.40 | 98.39 | GA002 | 68.81 | 64.22 | IL006 | 67.38 | 62.89 |
| FL007 | 77.87 | 72.68 | GA004 | 68.81 | 64.22 | IL009 | 72.21 | 67.40 |
| FL008 | 85.25 | 79.56 | GA006 | 83.89 | 78.29 | IL010 | 72.21 | 67.40 |
| FL009 | 82.31 | 76.82 | GA007 | 68.81 | 64.22 | IL011 | 61.14 | 57.07 |
| FL010 | 98.69 | 92.11 | GA009 | 68.81 | 64.22 | IL012 | 65.10 | 60.76 |
| FL011 | 64.65 | 60.34 | GA010 | 83.89 | 78.29 | IL014 | 72.77 | 67.92 |
| FL013 | 106.69 | 99.60 | GA011 | 83.89 | 78.29 | IL015 | 66.03 | 61.62 |
| FL015 | 69.13 | 64.52 | GA023 | 68.81 | 64.22 | IL016 | 60.83 | 56.78 |
| FL017 | 105.40 | 98.39 | GA062 | 65.31 | 60.96 | IL018 | 72.21 | 67.40 |
| FL018 | 63.15 | 58.94 | GA078 | 83.89 | 78.29 | IL020 | 72.21 | 67.40 |
| FL019 | 74.89 | 69.91 | GA095 | 83.89 | 78.29 | IL022 | 68.66 | 64.08 |
| FL020 | 74.89 | 69.91 | GA116 | 83.89 | 78.29 | IL024 | 95.61 | 89.22 |
| FL021 | 82.31 | 76.82 | GA188 | 83.89 | 78.29 | IL025 | 95.61 | 89.22 |
| FL022 | 77.87 | 72.68 | GA228 | 83.89 | 78.29 | IL026 | 95.61 | 89.22 |
| FL023 | 85.25 | 79.56 | GA232 | 83.89 | 78.29 | IL028 | 68.80 | 64.21 |
| FL024 | 77.87 | 72.68 | GA237 | 83.89 | 78.29 | IL030 | 66.03 | 61.62 |
| FL025 | 74.89 | 69.91 | GA264 | 83.89 | 78.29 | IL032 | 72.77 | 67.92 |
| FL026 | 64.65 | 60.34 | GA269 | 83.89 | 78.29 | IL034 | 67.38 | 62.89 |
| FL028 | 98.69 | 92.11 | GA285 | 68.81 | 64.22 | IL035 | 72.77 | 67.92 |
| FL030 | 77.87 | 72.68 | GA901 | 83.89 | 78.29 | IL036 | 61.14 | 57.07 |
| FL031 | 62.05 | 57.92 | GQ901 | 115.26 | 107.59 | IL037 | 60.83 | 56.78 |
| FL032 | 63.66 | 59.41 | HI002 | 113.76 | 106.17 | IL038 | 60.83 | 56.78 |
| FL033 | 81.13 | 75.71 | HI003 | 126.72 | 118.28 | IL039 | 65.23 | 60.89 |
| FL034 | 77.67 | 72.49 | HI004 | 126.74 | 118.30 | IL040 | 60.83 | 56.78 |
| FL035 | 63.15 | 58.94 | HI005 | 128.12 | 119.59 | IL042 | 60.83 | 56.78 |
| FL037 | 73.57 | 68.67 | HI901 | 126.72 | 118.28 | IL043 | 60.83 | 56.78 |
| FL041 | 82.75 | 77.24 | IA002 | 65.95 | 61.55 | IL050 | 61.14 | 57.07 |
| FL045 | 82.75 | 77.24 | IA004 | 69.33 | 64.71 | IL051 | 67.14 | 62.67 |
| FL046 | 63.15 | 58.94 | IA015 | 65.95 | 61.55 | IL052 | 60.83 | 56.78 |
| FL047 | 81.66 | 76.23 | IA018 | 69.01 | 64.41 | IL053 | 61.14 | 57.07 |
| FL049 | 62.05 | 57.92 | IA020 | 78.77 | 73.53 | IL054 | 95.61 | 89.22 |
| FL053 | 63.66 | 59.41 | IA022 | 80.28 | 74.94 | IL056 | 95.61 | 89.22 |
| FL057 | 62.05 | 57.92 | IA023 | 69.61 | 64.97 | IL057 | 60.83 | 56.78 |
| FL060 | 79.52 | 74.22 | IA024 | 76.26 | 71.17 | IL059 | 60.83 | 56.78 |
| FL062 | 77.67 | 72.49 | IA030 | 65.95 | 61.55 | IL061 | 61.55 | 57.44 |
| FL063 | 69.80 | 65.15 | IA038 | 76.56 | 71.45 | IL074 | 66.03 | 61.62 |
| FL066 | 105.40 | 98.39 | IA042 | 65.95 | 61.55 | IL076 | 60.83 | 56.78 |
| FL068 | 105.40 | 98.39 | IA045 | 72.21 | 67.40 | IL079 | 60.83 | 56.78 |
| FL069 | 63.15 | 58.94 | IA047 | 65.95 | 61.55 | IL082 | 60.83 | 56.78 |
| FL070 | 69.80 | 65.15 | IA049 | 65.95 | 61.55 | IL083 | 68.66 | 64.08 |
| FL071 | 64.65 | 60.34 | IA050 | 76.56 | 71.45 | IL084 | 64.53 | 60.23 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| IL085 | 62.10 | 57.97 | IN100 | 57.30 | 53.48 | LA013 | 71.29 | 66.52 |
| IL086 | 64.53 | 60.23 | IN901 | 64.36 | 60.07 | LA023 | 66.61 | 62.17 |
| IL087 | 60.83 | 56.78 | KS001 | 64.19 | 59.90 | LA024 | 66.10 | 61.69 |
| IL088 | 60.83 | 56.78 | KS002 | 60.28 | 56.27 | LA029 | 66.61 | 62.17 |
| IL089 | 75.77 | 70.72 | KS004 | 64.95 | 60.61 | LA031 | 66.10 | 61.69 |
| IL090 | 95.61 | 89.22 | KS006 | 57.08 | 53.27 | LA032 | 66.61 | 62.17 |
| IL091 | 60.83 | 56.78 | KS017 | 57.08 | 53.27 | LA033 | 66.10 | 61.69 |
| IL092 | 95.61 | 89.22 | KS038 | 57.08 | 53.27 | LA036 | 66.10 | 61.69 |
| IL095 | 71.35 | 66.59 | KS041 | 57.08 | 53.27 | LA037 | 71.11 | 66.38 |
| IL096 | 60.83 | 56.78 | KS043 | 64.19 | 59.90 | LA046 | 66.61 | 62.17 |
| IL101 | 95.61 | 89.22 | KS053 | 66.62 | 62.18 | LA057 | 66.61 | 62.17 |
| IL103 | 95.61 | 89.22 | KS062 | 57.08 | 53.27 | LA063 | 66.61 | 62.17 |
| IL104 | 75.49 | 70.46 | KS063 | 57.23 | 53.42 | LA067 | 66.10 | 61.69 |
| IL107 | 95.61 | 89.22 | KS068 | 64.19 | 59.90 | LA074 | 66.10 | 61.69 |
| IL116 | 95.61 | 89.22 | KS073 | 64.95 | 60.61 | LA086 | 66.10 | 61.69 |
| IL117 | 67.14 | 62.67 | KS091 | 57.08 | 53.27 | LA094 | 71.29 | 66.52 |
| IL120 | 60.83 | 56.78 | KS149 | 57.08 | 53.27 | LA097 | 66.10 | 61.69 |
| IL122 | 68.66 | 64.08 | KS159 | 57.08 | 53.27 | LA101 | 76.97 | 71.84 |
| IL123 | 60.83 | 56.78 | KS161 | 57.08 | 53.27 | LA103 | 71.29 | 66.52 |
| IL124 | 75.49 | 70.46 | KS162 | 64.19 | 59.90 | LA104 | 66.61 | 62.17 |
| IL126 | 61.14 | 57.07 | KS165 | 57.08 | 53.27 | LA111 | 66.10 | 61.69 |
| IL130 | 95.61 | 89.22 | KS166 | 57.08 | 53.27 | LA114 | 66.10 | 61.69 |
| IL131 | 72.21 | 67.40 | KS167 | 57.23 | 53.42 | LA115 | 66.10 | 61.69 |
| IL136 | 95.61 | 89.22 | KS168 | 60.28 | 56.27 | LA120 | 66.61 | 62.17 |
| IL137 | 96.43 | 89.99 | KS170 | 57.08 | 53.27 | LA122 | 66.61 | 62.17 |
| IL901 | 95.61 | 89.22 | KY001 | 61.41 | 57.32 | LA125 | 66.10 | 61.69 |
| IN002 | 52.23 | 48.75 | KY003 | 56.21 | 52.46 | LA128 | 66.10 | 61.69 |
| IN003 | 58.21 | 54.34 | KY004 | 68.01 | 63.48 | LA129 | 66.61 | 62.17 |
| IN004 | 54.22 | 50.61 | KY007 | 55.18 | 51.50 | LA132 | 66.10 | 61.69 |
| IN005 | 54.22 | 50.61 | KY008 | 55.18 | 51.50 | LA159 | 66.10 | 61.69 |
| IN006 | 64.36 | 60.07 | KY009 | 61.41 | 57.32 | LA163 | 66.10 | 61.69 |
| IN007 | 56.62 | 52.85 | KY011 | 68.41 | 63.85 | LA165 | 66.61 | 62.17 |
| IN009 | 52.23 | 48.75 | KY012 | 56.26 | 52.51 | LA166 | 66.10 | 61.69 |
| IN010 | 71.06 | 66.33 | KY015 | 69.20 | 64.58 | LA168 | 66.61 | 62.17 |
| IN011 | 71.06 | 66.33 | KY017 | 55.18 | 51.50 | LA169 | 66.10 | 61.69 |
| IN012 | 61.41 | 57.32 | KY021 | 55.18 | 51.50 | LA171 | 66.61 | 62.17 |
| IN015 | 57.30 | 53.48 | KY022 | 55.18 | 51.50 | LA172 | 66.61 | 62.17 |
| IN016 | 56.26 | 52.51 | KY026 | 55.18 | 51.50 | LA173 | 66.61 | 62.17 |
| IN017 | 64.36 | 60.07 | KY027 | 55.18 | 51.50 | LA174 | 66.61 | 62.17 |
| IN018 | 52.23 | 48.75 | KY035 | 55.18 | 51.50 | LA178 | 66.61 | 62.17 |
| IN019 | 56.13 | 52.38 | KY040 | 55.18 | 51.50 | LA179 | 66.61 | 62.17 |
| IN020 | 57.30 | 53.48 | KY047 | 55.18 | 51.50 | LA181 | 71.29 | 66.52 |
| IN021 | 54.22 | 50.61 | KY053 | 55.18 | 51.50 | LA182 | 66.10 | 61.69 |
| IN022 | 57.68 | 53.85 | KY056 | 55.18 | 51.50 | LA184 | 69.78 | 65.14 |
| IN023 | 61.41 | 57.32 | KY061 | 68.01 | 63.48 | LA186 | 66.61 | 62.17 |
| IN025 | 61.41 | 57.32 | KY071 | 61.34 | 57.25 | LA187 | 71.29 | 66.52 |
| IN026 | 56.25 | 52.50 | KY086 | 55.18 | 51.50 | LA188 | 66.10 | 61.69 |
| IN029 | 71.06 | 66.33 | KY107 | 55.18 | 51.50 | LA189 | 66.61 | 62.17 |
| IN031 | 52.23 | 48.75 | KY121 | 55.18 | 51.50 | LA190 | 69.78 | 65.14 |
| IN032 | 53.17 | 49.62 | KY132 | 61.11 | 57.03 | LA192 | 66.10 | 61.69 |
| IN035 | 54.22 | 50.61 | KY133 | 69.20 | 64.58 | LA194 | 68.25 | 63.71 |
| IN037 | 56.26 | 52.51 | KY135 | 69.20 | 64.58 | LA195 | 66.10 | 61.69 |
| IN041 | 52.23 | 48.75 | KY136 | 69.20 | 64.58 | LA196 | 66.61 | 62.17 |
| IN043 | 52.23 | 48.75 | KY137 | 55.18 | 51.50 | LA199 | 76.97 | 71.84 |
| IN047 | 52.23 | 48.75 | KY138 | 55.18 | 51.50 | LA202 | 76.97 | 71.84 |
| IN048 | 52.23 | 48.75 | KY140 | 68.01 | 63.48 | LA204 | 76.97 | 71.84 |
| IN050 | 52.23 | 48.75 | KY141 | 55.18 | 51.50 | LA205 | 76.97 | 71.84 |
| IN055 | 53.17 | 49.62 | KY142 | 60.35 | 56.32 | LA206 | 66.61 | 62.17 |
| IN056 | 54.67 | 51.02 | KY150 | 55.18 | 51.50 | LA207 | 66.61 | 62.17 |
| IN058 | 58.73 | 54.83 | KY157 | 55.18 | 51.50 | LA211 | 68.25 | 63.71 |
| IN060 | 56.25 | 52.50 | KY160 | 55.18 | 51.50 | LA212 | 66.10 | 61.69 |
| IN062 | 56.07 | 52.34 | KY161 | 60.35 | 56.32 | LA213 | 71.11 | 66.38 |
| IN067 | 52.23 | 48.75 | KY163 | 55.18 | 51.50 | LA214 | 66.61 | 62.17 |
| IN071 | 62.16 | 58.00 | KY169 | 55.18 | 51.50 | LA215 | 66.10 | 61.69 |
| IN073 | 52.23 | 48.75 | KY171 | 61.41 | 57.32 | LA219 | 76.97 | 71.84 |
| IN077 | 53.17 | 49.62 | KY901 | 68.01 | 63.48 | LA220 | 66.10 | 61.69 |
| IN078 | 54.67 | 51.02 | LA001 | 71.29 | 66.52 | LA222 | 66.10 | 61.69 |
| IN079 | 64.36 | 60.07 | LA002 | 69.78 | 65.14 | LA229 | 66.10 | 61.69 |
| IN080 | 64.36 | 60.07 | LA003 | 76.97 | 71.84 | LA230 | 69.78 | 65.14 |
| IN084 | 52.23 | 48.75 | LA004 | 66.61 | 62.17 | LA232 | 66.10 | 61.69 |
| IN086 | 52.23 | 48.75 | LA005 | 66.61 | 62.17 | LA233 | 66.10 | 61.69 |
| IN091 | 52.23 | 48.75 | LA006 | 66.61 | 62.17 | LA238 | 71.29 | 66.52 |
| IN092 | 52.23 | 48.75 | LA009 | 76.97 | 71.84 | LA241 | 66.10 | 61.69 |
| IN094 | 54.36 | 50.72 | LA012 | 71.29 | 66.52 | LA242 | 66.10 | 61.69 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| LA246 | 66.10 | 61.69 | MA078 | 117.46 | 109.64 | MD023 | 84.56 | 78.92 |
| LA247 | 66.10 | 61.69 | MA079 | 126.96 | 118.49 | MD024 | 114.69 | 107.05 |
| LA248 | 66.10 | 61.69 | MA080 | 117.46 | 109.64 | MD025 | 84.56 | 78.92 |
| LA253 | 68.25 | 63.71 | MA081 | 117.46 | 109.64 | MD027 | 84.56 | 78.92 |
| LA257 | 66.10 | 61.69 | MA082 | 117.46 | 109.64 | MD028 | 66.34 | 61.90 |
| LA258 | 66.10 | 61.69 | MA084 | 117.46 | 109.64 | MD029 | 90.84 | 84.79 |
| LA266 | 66.61 | 62.17 | MA085 | 117.46 | 109.64 | MD032 | 84.56 | 78.92 |
| LA888 | 69.78 | 65.14 | MA086 | 117.46 | 109.64 | MD033 | 84.56 | 78.92 |
| LA889 | 71.29 | 66.52 | MA087 | 117.46 | 109.64 | MD034 | 84.56 | 78.92 |
| LA903 | 71.29 | 66.52 | MA088 | 117.46 | 109.64 | MD901 | 114.69 | 107.05 |
| MA001 | 117.46 | 109.64 | MA089 | 126.96 | 118.49 | ME001 | 64.81 | 60.49 |
| MA002 | 126.96 | 118.49 | MA090 | 126.96 | 118.49 | ME002 | 64.81 | 60.49 |
| MA003 | 126.96 | 118.49 | MA091 | 126.96 | 118.49 | ME003 | 103.66 | 96.76 |
| MA005 | 117.46 | 109.64 | MA092 | 126.96 | 118.49 | ME004 | 64.81 | 60.49 |
| MA006 | 116.13 | 108.40 | MA093 | 126.96 | 118.49 | ME005 | 74.18 | 69.22 |
| MA007 | 117.46 | 109.64 | MA094 | 116.88 | 109.10 | ME006 | 79.27 | 73.97 |
| MA008 | 117.46 | 109.64 | MA095 | 127.26 | 118.78 | ME007 | 74.18 | 69.22 |
| MA010 | 117.46 | 109.64 | MA096 | 116.88 | 109.10 | ME008 | 68.14 | 63.59 |
| MA012 | 117.46 | 109.64 | MA098 | 126.96 | 118.49 | ME009 | 75.29 | 70.28 |
| MA013 | 126.96 | 118.49 | MA099 | 126.96 | 118.49 | ME011 | 91.20 | 85.11 |
| MA014 | 126.96 | 118.49 | MA100 | 117.46 | 109.64 | ME015 | 103.66 | 96.76 |
| MA015 | 126.96 | 118.49 | MA101 | 126.96 | 118.49 | ME018 | 75.29 | 70.28 |
| MA016 | 126.96 | 118.49 | MA105 | 117.46 | 109.64 | ME019 | 83.08 | 77.53 |
| MA017 | 126.96 | 118.49 | MA106 | 117.46 | 109.64 | ME020 | 103.66 | 96.76 |
| MA018 | 116.13 | 108.40 | MA107 | 117.46 | 109.64 | ME021 | 75.29 | 70.28 |
| MA019 | 126.96 | 118.49 | MA108 | 117.46 | 109.64 | ME025 | 64.81 | 60.49 |
| MA020 | 126.96 | 118.49 | MA109 | 126.96 | 118.49 | ME027 | 66.53 | 62.10 |
| MA022 | 126.96 | 118.49 | MA110 | 127.26 | 118.78 | ME028 | 91.20 | 85.11 |
| MA023 | 126.96 | 118.49 | MA111 | 126.96 | 118.49 | ME030 | 68.14 | 63.59 |
| MA024 | 117.46 | 109.64 | MA112 | 126.96 | 118.49 | ME901 | 63.62 | 59.37 |
| MA025 | 126.96 | 118.49 | MA116 | 126.96 | 118.49 | MI001 | 66.73 | 62.29 |
| MA026 | 117.46 | 109.64 | MA117 | 126.96 | 118.49 | MI003 | 66.73 | 62.29 |
| MA027 | 126.96 | 118.49 | MA118 | 126.96 | 118.49 | MI005 | 66.73 | 62.29 |
| MA028 | 126.96 | 118.49 | MA119 | 126.96 | 118.49 | MI006 | 57.07 | 53.26 |
| MA029 | 117.46 | 109.64 | MA121 | 126.96 | 118.49 | MI008 | 66.73 | 62.29 |
| MA031 | 126.96 | 118.49 | MA122 | 126.96 | 118.49 | MI009 | 57.44 | 53.61 |
| MA032 | 126.96 | 118.49 | MA123 | 117.46 | 109.64 | MI010 | 58.17 | 54.30 |
| MA033 | 126.96 | 118.49 | MA125 | 126.96 | 118.49 | MI019 | 54.78 | 51.13 |
| MA034 | 117.46 | 109.64 | MA127 | 117.46 | 109.64 | MI020 | 54.78 | 51.13 |
| MA035 | 117.46 | 109.64 | MA133 | 126.96 | 118.49 | MI023 | 55.08 | 51.41 |
| MA036 | 126.96 | 118.49 | MA134 | 126.96 | 118.49 | MI027 | 66.73 | 62.29 |
| MA037 | 117.46 | 109.64 | MA135 | 126.96 | 118.49 | MI030 | 54.78 | 51.13 |
| MA039 | 117.46 | 109.64 | MA138 | 127.26 | 118.78 | MI031 | 62.99 | 58.79 |
| MA040 | 126.96 | 118.49 | MA139 | 117.46 | 109.64 | MI032 | 58.17 | 54.30 |
| MA041 | 117.46 | 109.64 | MA140 | 126.96 | 118.49 | MI035 | 60.15 | 56.14 |
| MA042 | 126.96 | 118.49 | MA147 | 126.96 | 118.49 | MI036 | 54.78 | 51.13 |
| MA043 | 117.46 | 109.64 | MA154 | 126.96 | 118.49 | MI037 | 66.73 | 62.29 |
| MA044 | 126.96 | 118.49 | MA155 | 126.96 | 118.49 | MI038 | 57.67 | 53.84 |
| MA045 | 126.96 | 118.49 | MA165 | 126.96 | 118.49 | MI039 | 66.73 | 62.29 |
| MA046 | 127.26 | 118.78 | MA170 | 116.13 | 108.40 | MI040 | 66.73 | 62.29 |
| MA047 | 127.26 | 118.78 | MA172 | 117.46 | 109.64 | MI044 | 66.73 | 62.29 |
| MA048 | 126.96 | 118.49 | MA174 | 126.96 | 118.49 | MI045 | 66.73 | 62.29 |
| MA050 | 117.46 | 109.64 | MA180 | 127.26 | 118.78 | MI047 | 54.78 | 51.13 |
| MA051 | 117.46 | 109.64 | MA181 | 127.26 | 118.78 | MI048 | 66.73 | 62.29 |
| MA053 | 126.96 | 118.49 | MA188 | 117.46 | 109.64 | MI049 | 54.78 | 51.13 |
| MA054 | 126.96 | 118.49 | MA880 | 126.96 | 118.49 | MI050 | 54.78 | 51.13 |
| MA055 | 126.96 | 118.49 | MA881 | 126.96 | 118.49 | MI051 | 66.73 | 62.29 |
| MA056 | 126.96 | 118.49 | MA882 | 117.46 | 109.64 | MI052 | 66.73 | 62.29 |
| MA057 | 126.96 | 118.49 | MA883 | 126.96 | 118.49 | MI055 | 66.73 | 62.29 |
| MA059 | 126.96 | 118.49 | MA901 | 126.96 | 118.49 | MI058 | 63.98 | 59.72 |
| MA060 | 117.46 | 109.64 | MD001 | 84.56 | 78.92 | MI059 | 66.73 | 62.29 |
| MA061 | 126.96 | 118.49 | MD002 | 84.56 | 78.92 | MI060 | 58.76 | 54.83 |
| MA063 | 126.96 | 118.49 | MD003 | 114.69 | 107.05 | MI061 | 59.13 | 55.19 |
| MA065 | 126.96 | 118.49 | MD004 | 114.69 | 107.05 | MI063 | 54.78 | 51.13 |
| MA066 | 117.46 | 109.64 | MD006 | 66.34 | 61.90 | MI064 | 79.51 | 74.21 |
| MA067 | 126.96 | 118.49 | MD007 | 114.69 | 107.05 | MI066 | 62.99 | 58.79 |
| MA069 | 126.96 | 118.49 | MD009 | 63.94 | 59.68 | MI070 | 58.76 | 54.83 |
| MA070 | 126.96 | 118.49 | MD014 | 76.00 | 70.94 | MI073 | 62.99 | 58.79 |
| MA072 | 126.96 | 118.49 | MD015 | 114.69 | 107.05 | MI074 | 59.13 | 55.19 |
| MA073 | 126.96 | 118.49 | MD016 | 90.84 | 84.79 | MI080 | 60.81 | 56.76 |
| MA074 | 126.96 | 118.49 | MD018 | 84.56 | 78.92 | MI084 | 58.76 | 54.83 |
| MA075 | 126.96 | 118.49 | MD019 | 76.22 | 71.13 | MI087 | 58.76 | 54.83 |
| MA076 | 117.46 | 109.64 | MD021 | 95.93 | 89.53 | MI089 | 66.73 | 62.29 |
| MA077 | 117.46 | 109.64 | MD022 | 114.69 | 107.05 | MI093 | 62.99 | 58.79 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| MI094 | 54.78 | 51.13 | MN193 | 68.83 | 64.25 | MT004 | 83.29 | 77.73 |
| MI096 | 66.73 | 62.29 | MN197 | 61.26 | 57.17 | MT006 | 67.48 | 62.99 |
| MI097 | 66.73 | 62.29 | MN200 | 61.26 | 57.17 | MT015 | 73.11 | 68.22 |
| MI100 | 66.73 | 62.29 | MN203 | 64.27 | 59.98 | MT033 | 78.24 | 73.01 |
| MI112 | 54.78 | 51.13 | MN212 | 89.79 | 83.81 | MT036 | 73.11 | 68.22 |
| MI115 | 62.99 | 58.79 | MN216 | 89.79 | 83.81 | MT901 | 86.92 | 81.13 |
| MI117 | 54.78 | 51.13 | MN219 | 66.70 | 62.26 | NC001 | 65.65 | 61.27 |
| MI119 | 54.78 | 51.13 | MN220 | 66.83 | 62.38 | NC002 | 78.43 | 73.19 |
| MI120 | 58.17 | 54.30 | MN801 | 89.79 | 83.81 | NC003 | 71.93 | 67.12 |
| MI121 | 59.13 | 55.19 | MN802 | 89.79 | 83.81 | NC004 | 62.57 | 58.40 |
| MI132 | 54.78 | 51.13 | MO001 | 66.03 | 61.62 | NC006 | 67.94 | 63.42 |
| MI139 | 66.73 | 62.29 | MO002 | 64.19 | 59.90 | NC007 | 65.65 | 61.27 |
| MI157 | 66.73 | 62.29 | MO003 | 63.30 | 59.08 | NC008 | 71.93 | 67.12 |
| MI167 | 63.98 | 59.72 | MO004 | 66.03 | 61.62 | NC009 | 66.73 | 62.27 |
| MI168 | 63.98 | 59.72 | MO006 | 66.03 | 61.62 | NC011 | 67.94 | 63.42 |
| MI178 | 54.78 | 51.13 | MO007 | 63.30 | 59.08 | NC012 | 67.94 | 63.42 |
| MI186 | 55.08 | 51.41 | MO008 | 63.30 | 59.08 | NC013 | 78.43 | 73.19 |
| MI194 | 63.98 | 59.72 | MO009 | 63.30 | 59.08 | NC014 | 62.57 | 58.40 |
| MI198 | 62.99 | 58.79 | MO010 | 63.30 | 59.08 | NC015 | 65.65 | 61.27 |
| MI880 | 63.98 | 59.72 | MO014 | 63.30 | 59.08 | NC018 | 62.57 | 58.40 |
| MI901 | 66.73 | 62.29 | MO016 | 63.30 | 59.08 | NC019 | 65.65 | 61.27 |
| MN001 | 89.79 | 83.81 | MO017 | 64.19 | 59.90 | NC020 | 62.57 | 58.40 |
| MN002 | 89.79 | 83.81 | MO030 | 64.19 | 59.90 | NC021 | 78.43 | 73.19 |
| MN003 | 66.42 | 61.99 | MO037 | 63.30 | 59.08 | NC022 | 65.65 | 61.27 |
| MN006 | 62.11 | 57.97 | MO040 | 63.30 | 59.08 | NC025 | 62.57 | 58.40 |
| MN007 | 66.42 | 61.99 | MO053 | 64.19 | 59.90 | NC032 | 62.57 | 58.40 |
| MN008 | 61.26 | 57.17 | MO058 | 63.30 | 59.08 | NC035 | 63.16 | 58.95 |
| MN009 | 61.26 | 57.17 | MO064 | 63.30 | 59.08 | NC039 | 64.63 | 60.33 |
| MN018 | 61.26 | 57.17 | MO065 | 63.30 | 59.08 | NC050 | 65.78 | 61.39 |
| MN021 | 75.15 | 70.14 | MO072 | 63.30 | 59.08 | NC056 | 69.17 | 64.56 |
| MN032 | 61.26 | 57.17 | MO074 | 63.30 | 59.08 | NC057 | 71.93 | 67.12 |
| MN034 | 61.26 | 57.17 | MO107 | 63.30 | 59.08 | NC059 | 67.94 | 63.42 |
| MN037 | 61.26 | 57.17 | MO129 | 63.30 | 59.08 | NC065 | 71.93 | 67.12 |
| MN038 | 68.41 | 63.85 | MO133 | 63.30 | 59.08 | NC070 | 68.42 | 63.85 |
| MN049 | 61.26 | 57.17 | MO145 | 63.30 | 59.08 | NC071 | 64.63 | 60.33 |
| MN063 | 66.70 | 62.26 | MO149 | 63.30 | 59.08 | NC072 | 68.13 | 63.60 |
| MN067 | 89.79 | 83.81 | MO188 | 63.30 | 59.08 | NC075 | 62.57 | 58.40 |
| MN073 | 66.42 | 61.99 | MO190 | 63.30 | 59.08 | NC077 | 62.57 | 58.40 |
| MN077 | 66.83 | 62.38 | MO193 | 64.19 | 59.90 | NC081 | 67.94 | 63.42 |
| MN085 | 61.26 | 57.17 | MO196 | 64.19 | 59.90 | NC087 | 65.65 | 61.27 |
| MN090 | 61.26 | 57.17 | MO197 | 64.19 | 59.90 | NC089 | 62.57 | 58.40 |
| MN101 | 61.26 | 57.17 | MO198 | 63.30 | 59.08 | NC098 | 65.65 | 61.27 |
| MN107 | 61.26 | 57.17 | MO199 | 66.03 | 61.62 | NC102 | 68.42 | 63.85 |
| MN128 | 61.26 | 57.17 | MO200 | 63.30 | 59.08 | NC104 | 78.43 | 73.19 |
| MN144 | 89.79 | 83.81 | MO203 | 63.30 | 59.08 | NC118 | 62.57 | 58.40 |
| MN147 | 89.79 | 83.81 | MO204 | 64.19 | 59.90 | NC120 | 78.43 | 73.19 |
| MN151 | 74.34 | 69.40 | MO205 | 66.03 | 61.62 | NC134 | 68.42 | 63.85 |
| MN152 | 89.79 | 83.81 | MO206 | 63.30 | 59.08 | NC137 | 65.65 | 61.27 |
| MN153 | 61.26 | 57.17 | MO207 | 63.30 | 59.08 | NC138 | 62.57 | 58.40 |
| MN154 | 61.26 | 57.17 | MO209 | 63.30 | 59.08 | NC139 | 62.57 | 58.40 |
| MN158 | 75.15 | 70.14 | MO210 | 64.19 | 59.90 | NC140 | 65.65 | 61.27 |
| MN161 | 64.27 | 59.98 | MO212 | 63.30 | 59.08 | NC141 | 62.57 | 58.40 |
| MN163 | 89.79 | 83.81 | MO213 | 64.19 | 59.90 | NC144 | 65.65 | 61.27 |
| MN164 | 75.15 | 70.14 | MO215 | 63.30 | 59.08 | NC145 | 62.57 | 58.40 |
| MN166 | 61.26 | 57.17 | MO216 | 63.30 | 59.08 | NC146 | 62.57 | 58.40 |
| MN167 | 66.70 | 62.26 | MO217 | 63.30 | 59.08 | NC147 | 65.65 | 61.27 |
| MN168 | 64.27 | 59.98 | MO227 | 66.03 | 61.62 | NC149 | 62.57 | 58.40 |
| MN169 | 61.26 | 57.17 | MS004 | 63.36 | 59.14 | NC150 | 62.57 | 58.40 |
| MN170 | 89.79 | 83.81 | MS005 | 66.43 | 62.01 | NC151 | 62.57 | 58.40 |
| MN171 | 63.23 | 59.00 | MS006 | 63.36 | 59.14 | NC152 | 65.65 | 61.27 |
| MN172 | 68.41 | 63.85 | MS016 | 67.53 | 63.03 | NC155 | 62.57 | 58.40 |
| MN173 | 61.26 | 57.17 | MS019 | 63.36 | 59.14 | NC159 | 69.17 | 64.56 |
| MN174 | 61.26 | 57.17 | MS030 | 63.36 | 59.14 | NC160 | 62.57 | 58.40 |
| MN176 | 61.26 | 57.17 | MS040 | 66.43 | 62.01 | NC161 | 62.57 | 58.40 |
| MN177 | 61.26 | 57.17 | MS057 | 63.36 | 59.14 | NC163 | 65.78 | 61.39 |
| MN178 | 64.27 | 59.98 | MS058 | 78.40 | 73.16 | NC164 | 78.43 | 73.19 |
| MN179 | 61.26 | 57.17 | MS095 | 63.36 | 59.14 | NC165 | 62.57 | 58.40 |
| MN180 | 61.26 | 57.17 | MS103 | 78.40 | 73.16 | NC166 | 62.57 | 58.40 |
| MN182 | 61.26 | 57.17 | MS107 | 63.36 | 59.14 | NC167 | 63.74 | 59.49 |
| MN184 | 89.79 | 83.81 | MS128 | 63.36 | 59.14 | NC173 | 65.65 | 61.27 |
| MN188 | 61.26 | 57.17 | MS301 | 66.43 | 62.01 | NC175 | 65.65 | 61.27 |
| MN190 | 61.26 | 57.17 | MT001 | 86.92 | 81.13 | NC901 | 62.57 | 58.40 |
| MN191 | 61.26 | 57.17 | MT002 | 76.95 | 71.83 | ND001 | 75.15 | 70.14 |
| MN192 | 61.26 | 57.17 | MT003 | 71.63 | 66.85 | ND002 | 75.04 | 70.03 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| ND003 | 75.04 | 70.03 | NJ003 | 109.48 | 102.16 | NJ212 | 107.56 | 100.39 |
| ND009 | 75.04 | 70.03 | NJ004 | 93.44 | 87.21 | NJ214 | 109.75 | 102.44 |
| ND010 | 75.15 | 70.14 | NJ006 | 112.11 | 104.65 | NJ880 | 109.75 | 102.44 |
| ND011 | 75.04 | 70.03 | NJ007 | 109.75 | 102.44 | NJ881 | 112.11 | 104.65 |
| ND012 | 75.15 | 70.14 | NJ008 | 109.75 | 102.44 | NJ882 | 109.48 | 102.16 |
| ND013 | 75.04 | 70.03 | NJ009 | 93.44 | 87.21 | NJ902 | 90.84 | 84.79 |
| ND014 | 75.15 | 70.14 | NJ010 | 90.84 | 84.79 | NJ912 | 109.48 | 102.16 |
| ND015 | 75.04 | 70.03 | NJ011 | 112.11 | 104.65 | NM001 | 78.21 | 73.00 |
| ND016 | 75.04 | 70.03 | NJ012 | 93.44 | 87.21 | NM002 | 60.44 | 56.41 |
| ND017 | 75.04 | 70.03 | NJ013 | 112.11 | 104.65 | NM003 | 62.07 | 57.93 |
| ND019 | 75.04 | 70.03 | NJ014 | 92.57 | 86.42 | NM006 | 78.11 | 72.89 |
| ND021 | 75.15 | 70.14 | NJ015 | 93.44 | 87.21 | NM009 | 92.55 | 86.37 |
| ND022 | 75.04 | 70.03 | NJ021 | 112.11 | 104.65 | NM020 | 61.16 | 57.07 |
| ND025 | 75.04 | 70.03 | NJ022 | 112.11 | 104.65 | NM033 | 60.44 | 56.41 |
| ND026 | 75.04 | 70.03 | NJ023 | 109.48 | 102.16 | NM039 | 60.44 | 56.41 |
| ND030 | 75.04 | 70.03 | NJ025 | 109.48 | 102.16 | NM050 | 92.55 | 86.37 |
| ND031 | 75.04 | 70.03 | NJ026 | 93.44 | 87.21 | NM057 | 78.21 | 73.00 |
| ND035 | 75.04 | 70.03 | NJ030 | 93.44 | 87.21 | NM061 | 60.44 | 56.41 |
| ND036 | 75.04 | 70.03 | NJ032 | 109.48 | 102.16 | NM063 | 61.16 | 57.07 |
| ND037 | 75.04 | 70.03 | NJ033 | 112.11 | 104.65 | NM066 | 76.97 | 71.83 |
| ND038 | 75.04 | 70.03 | NJ035 | 112.11 | 104.65 | NM067 | 60.44 | 56.41 |
| ND039 | 75.04 | 70.03 | NJ036 | 93.44 | 87.21 | NM077 | 78.21 | 73.00 |
| ND044 | 75.04 | 70.03 | NJ037 | 109.48 | 102.16 | NM088 | 64.45 | 60.16 |
| ND049 | 75.04 | 70.03 | NJ039 | 109.48 | 102.16 | NV001 | 82.23 | 76.75 |
| ND052 | 75.04 | 70.03 | NJ042 | 112.11 | 104.65 | NV018 | 92.37 | 86.22 |
| ND054 | 75.04 | 70.03 | NJ043 | 112.11 | 104.65 | NV905 | 82.23 | 76.75 |
| ND055 | 75.04 | 70.03 | NJ044 | 112.11 | 104.65 | NY001 | 73.89 | 68.97 |
| ND070 | 75.04 | 70.03 | NJ046 | 109.75 | 102.44 | NY002 | 69.06 | 64.47 |
| ND901 | 75.04 | 70.03 | NJ047 | 112.11 | 104.65 | NY003 | 115.02 | 107.36 |
| NE001 | 69.61 | 64.97 | NJ048 | 109.75 | 102.44 | NY005 | 99.98 | 93.31 |
| NE002 | 68.92 | 64.33 | NJ049 | 89.00 | 83.06 | NY006 | 67.65 | 63.15 |
| NE003 | 68.92 | 64.33 | NJ050 | 109.48 | 102.16 | NY009 | 80.30 | 74.95 |
| NE004 | 68.92 | 64.33 | NJ051 | 90.84 | 84.79 | NY012 | 80.30 | 74.95 |
| NE010 | 68.92 | 64.33 | NJ052 | 109.48 | 102.16 | NY015 | 80.30 | 74.95 |
| NE041 | 68.92 | 64.33 | NJ054 | 109.75 | 102.44 | NY016 | 70.07 | 65.40 |
| NE078 | 68.92 | 64.33 | NJ055 | 112.11 | 104.65 | NY017 | 61.14 | 57.06 |
| NE083 | 68.92 | 64.33 | NJ056 | 109.75 | 102.44 | NY018 | 64.81 | 60.49 |
| NE094 | 68.92 | 64.33 | NJ058 | 90.84 | 84.79 | NY019 | 67.65 | 63.15 |
| NE100 | 68.92 | 64.33 | NJ059 | 92.57 | 86.42 | NY020 | 80.30 | 74.95 |
| NE104 | 68.92 | 64.33 | NJ060 | 109.75 | 102.44 | NY021 | 70.58 | 65.88 |
| NE114 | 68.92 | 64.33 | NJ061 | 89.00 | 83.06 | NY022 | 80.30 | 74.95 |
| NE120 | 68.92 | 64.33 | NJ063 | 89.00 | 83.06 | NY023 | 115.02 | 107.36 |
| NE123 | 68.92 | 64.33 | NJ065 | 109.75 | 102.44 | NY025 | 80.30 | 74.95 |
| NE141 | 68.92 | 64.33 | NJ066 | 109.48 | 102.16 | NY027 | 73.89 | 68.97 |
| NE143 | 68.92 | 64.33 | NJ067 | 112.11 | 104.65 | NY028 | 80.30 | 74.95 |
| NE150 | 68.92 | 64.33 | NJ068 | 109.48 | 102.16 | NY033 | 80.30 | 74.95 |
| NE153 | 69.61 | 64.97 | NJ070 | 112.11 | 104.65 | NY034 | 67.65 | 63.15 |
| NE157 | 68.92 | 64.33 | NJ071 | 112.11 | 104.65 | NY035 | 115.02 | 107.36 |
| NE174 | 69.61 | 64.97 | NJ073 | 90.84 | 84.79 | NY038 | 115.02 | 107.36 |
| NE175 | 69.01 | 64.41 | NJ074 | 90.84 | 84.79 | NY041 | 84.53 | 78.90 |
| NE179 | 68.92 | 64.33 | NJ075 | 112.11 | 104.65 | NY042 | 115.02 | 107.36 |
| NE180 | 68.92 | 64.33 | NJ077 | 93.44 | 87.21 | NY044 | 84.53 | 78.90 |
| NE181 | 68.92 | 64.33 | NJ081 | 109.75 | 102.44 | NY045 | 90.43 | 84.40 |
| NE182 | 68.92 | 64.33 | NJ083 | 93.44 | 87.21 | NY048 | 57.99 | 54.12 |
| NH001 | 92.84 | 86.64 | NJ084 | 112.11 | 104.65 | NY049 | 102.76 | 95.92 |
| NH002 | 98.63 | 92.05 | NJ086 | 109.48 | 102.16 | NY050 | 115.02 | 107.36 |
| NH003 | 96.13 | 89.73 | NJ088 | 109.48 | 102.16 | NY051 | 102.76 | 95.92 |
| NH004 | 96.13 | 89.73 | NJ089 | 112.11 | 104.65 | NY054 | 78.97 | 73.72 |
| NH005 | 105.72 | 98.66 | NJ090 | 112.11 | 104.65 | NY057 | 115.02 | 107.36 |
| NH006 | 96.13 | 89.73 | NJ092 | 109.48 | 102.16 | NY059 | 67.65 | 63.15 |
| NH007 | 83.27 | 77.72 | NJ095 | 109.75 | 102.44 | NY060 | 74.27 | 69.32 |
| NH008 | 96.13 | 89.73 | NJ097 | 112.11 | 104.65 | NY061 | 66.95 | 62.48 |
| NH009 | 85.96 | 80.22 | NJ099 | 109.48 | 102.16 | NY062 | 102.76 | 95.92 |
| NH010 | 98.80 | 92.21 | NJ102 | 109.48 | 102.16 | NY065 | 67.82 | 63.31 |
| NH011 | 75.78 | 70.74 | NJ105 | 109.48 | 102.16 | NY066 | 68.34 | 63.80 |
| NH012 | 80.73 | 75.35 | NJ106 | 112.11 | 104.65 | NY067 | 64.69 | 60.37 |
| NH013 | 96.13 | 89.73 | NJ108 | 109.48 | 102.16 | NY068 | 63.38 | 59.14 |
| NH014 | 96.13 | 89.73 | NJ109 | 109.48 | 102.16 | NY070 | 69.06 | 64.47 |
| NH015 | 75.78 | 70.74 | NJ110 | 112.11 | 104.65 | NY071 | 75.78 | 70.72 |
| NH016 | 75.78 | 70.74 | NJ112 | 112.11 | 104.65 | NY073 | 76.02 | 70.96 |
| NH022 | 117.46 | 109.64 | NJ113 | 109.48 | 102.16 | NY077 | 115.02 | 107.36 |
| NH888 | 98.63 | 92.05 | NJ114 | 112.11 | 104.65 | NY079 | 76.02 | 70.96 |
| NH901 | 92.84 | 86.64 | NJ118 | 90.84 | 84.79 | NY084 | 99.98 | 93.31 |
| NJ002 | 109.48 | 102.16 | NJ204 | 90.84 | 84.79 | NY085 | 115.02 | 107.36 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| NY086 | 115.02 | 107.36 | NY534 | 67.65 | 63.15 | OH070 | 67.79 | 63.26 |
| NY087 | 62.33 | 58.16 | NY535 | 80.30 | 74.95 | OH071 | 71.03 | 66.29 |
| NY088 | 115.02 | 107.36 | NY538 | 80.30 | 74.95 | OH072 | 59.05 | 55.11 |
| NY089 | 84.53 | 78.90 | NY541 | 63.38 | 59.14 | OH073 | 71.46 | 66.69 |
| NY091 | 69.06 | 64.47 | NY552 | 67.65 | 63.15 | OH074 | 60.70 | 56.65 |
| NY094 | 115.02 | 107.36 | NY557 | 80.30 | 74.95 | OH075 | 59.05 | 55.11 |
| NY098 | 67.65 | 63.15 | NY561 | 80.30 | 74.95 | OH076 | 59.05 | 55.11 |
| NY102 | 73.89 | 68.97 | NY562 | 80.30 | 74.95 | OH077 | 59.05 | 55.11 |
| NY103 | 90.43 | 84.40 | NY564 | 80.30 | 74.95 | OH078 | 59.05 | 55.11 |
| NY107 | 73.89 | 68.97 | NY630 | 80.30 | 74.95 | OH079 | 67.79 | 63.26 |
| NY109 | 67.65 | 63.15 | NY888 | 115.02 | 107.36 | OH080 | 60.49 | 56.45 |
| NY110 | 99.98 | 93.31 | NY889 | 61.14 | 57.06 | OH081 | 60.56 | 56.52 |
| NY111 | 115.02 | 107.36 | NY891 | 115.02 | 107.36 | OH082 | 59.19 | 55.24 |
| NY113 | 115.02 | 107.36 | NY892 | 115.02 | 107.36 | OH083 | 67.79 | 63.26 |
| NY114 | 99.98 | 93.31 | NY895 | 115.02 | 107.36 | OH085 | 71.03 | 66.29 |
| NY117 | 115.02 | 107.36 | NY904 | 115.02 | 107.36 | OH086 | 59.05 | 55.11 |
| NY120 | 115.02 | 107.36 | NY912 | 69.06 | 64.47 | OH882 | 71.46 | 66.69 |
| NY121 | 115.02 | 107.36 | OH001 | 67.79 | 63.26 | OK002 | 63.67 | 59.43 |
| NY123 | 115.02 | 107.36 | OH002 | 61.56 | 57.45 | OK005 | 61.94 | 57.81 |
| NY125 | 102.76 | 95.92 | OH003 | 71.46 | 66.69 | OK006 | 61.62 | 57.52 |
| NY127 | 115.02 | 107.36 | OH004 | 69.20 | 64.58 | OK024 | 61.62 | 57.52 |
| NY128 | 115.02 | 107.36 | OH005 | 63.13 | 58.92 | OK027 | 61.62 | 57.52 |
| NY130 | 115.02 | 107.36 | OH006 | 71.03 | 66.29 | OK032 | 61.62 | 57.52 |
| NY132 | 115.02 | 107.36 | OH007 | 70.29 | 65.62 | OK033 | 61.94 | 57.81 |
| NY134 | 102.76 | 95.92 | OH008 | 61.56 | 57.45 | OK044 | 61.62 | 57.52 |
| NY137 | 102.76 | 95.92 | OH009 | 59.05 | 55.11 | OK062 | 61.62 | 57.52 |
| NY138 | 99.98 | 93.31 | OH010 | 59.05 | 55.11 | OK067 | 61.62 | 57.52 |
| NY141 | 115.02 | 107.36 | OH012 | 71.46 | 66.69 | OK073 | 61.94 | 57.81 |
| NY146 | 115.02 | 107.36 | OH014 | 61.97 | 57.84 | OK095 | 63.35 | 59.13 |
| NY147 | 115.02 | 107.36 | OH015 | 69.20 | 64.58 | OK096 | 61.62 | 57.52 |
| NY148 | 99.98 | 93.31 | OH016 | 60.56 | 56.52 | OK099 | 61.62 | 57.52 |
| NY149 | 115.02 | 107.36 | OH018 | 60.56 | 56.52 | OK111 | 61.62 | 57.52 |
| NY151 | 115.02 | 107.36 | OH019 | 60.35 | 56.32 | OK118 | 61.62 | 57.52 |
| NY152 | 115.02 | 107.36 | OH020 | 59.05 | 55.11 | OK139 | 63.67 | 59.43 |
| NY154 | 115.02 | 107.36 | OH021 | 63.13 | 58.92 | OK142 | 61.94 | 57.81 |
| NY158 | 102.76 | 95.92 | OH022 | 63.13 | 58.92 | OK146 | 61.62 | 57.52 |
| NY159 | 115.02 | 107.36 | OH024 | 59.05 | 55.11 | OK148 | 63.35 | 59.13 |
| NY160 | 99.98 | 93.31 | OH025 | 71.46 | 66.69 | OK901 | 63.67 | 59.43 |
| NY165 | 115.02 | 107.36 | OH026 | 60.02 | 56.01 | OR001 | 83.78 | 78.19 |
| NY402 | 71.35 | 66.59 | OH027 | 71.46 | 66.69 | OR002 | 83.78 | 78.19 |
| NY403 | 57.73 | 53.88 | OH028 | 62.88 | 58.68 | OR003 | 84.99 | 79.33 |
| NY404 | 69.06 | 64.47 | OH029 | 69.68 | 65.02 | OR005 | 79.10 | 73.83 |
| NY405 | 69.06 | 64.47 | OH030 | 59.05 | 55.11 | OR006 | 96.28 | 89.86 |
| NY406 | 84.53 | 78.90 | OH031 | 70.29 | 65.62 | OR007 | 81.32 | 75.89 |
| NY408 | 80.30 | 74.95 | OH032 | 59.26 | 55.31 | OR008 | 89.95 | 83.95 |
| NY409 | 69.06 | 64.47 | OH033 | 59.05 | 55.11 | OR011 | 89.95 | 83.95 |
| NY413 | 74.27 | 69.32 | OH034 | 59.26 | 55.31 | OR014 | 89.95 | 83.95 |
| NY416 | 80.30 | 74.95 | OH035 | 59.05 | 55.11 | OR015 | 95.65 | 89.27 |
| NY417 | 67.65 | 63.15 | OH036 | 59.32 | 55.37 | OR016 | 83.78 | 78.19 |
| NY421 | 80.30 | 74.95 | OH037 | 59.05 | 55.11 | OR017 | 77.62 | 72.46 |
| NY422 | 80.30 | 74.95 | OH038 | 69.20 | 64.58 | OR019 | 85.05 | 79.37 |
| NY424 | 80.30 | 74.95 | OH039 | 59.05 | 55.11 | OR020 | 84.99 | 79.33 |
| NY427 | 80.30 | 74.95 | OH040 | 59.05 | 55.11 | OR022 | 83.78 | 78.19 |
| NY428 | 80.30 | 74.95 | OH041 | 59.05 | 55.11 | OR026 | 86.03 | 80.29 |
| NY430 | 80.30 | 74.95 | OH042 | 71.46 | 66.69 | OR027 | 77.62 | 72.46 |
| NY431 | 80.30 | 74.95 | OH043 | 67.79 | 63.26 | OR028 | 83.78 | 78.19 |
| NY433 | 57.99 | 54.12 | OH044 | 61.56 | 57.45 | OR031 | 87.14 | 81.34 |
| NY443 | 67.65 | 63.15 | OH045 | 59.05 | 55.11 | OR032 | 81.32 | 75.89 |
| NY447 | 80.30 | 74.95 | OH046 | 59.05 | 55.11 | OR034 | 92.48 | 86.32 |
| NY449 | 69.06 | 64.47 | OH047 | 59.05 | 55.11 | PA001 | 63.40 | 59.17 |
| NY501 | 80.30 | 74.95 | OH049 | 69.20 | 64.58 | PA002 | 90.84 | 84.79 |
| NY503 | 80.30 | 74.95 | OH050 | 59.05 | 55.11 | PA003 | 61.46 | 57.36 |
| NY504 | 73.89 | 68.97 | OH053 | 59.05 | 55.11 | PA004 | 77.37 | 72.20 |
| NY505 | 70.07 | 65.40 | OH054 | 61.53 | 57.43 | PA005 | 63.40 | 59.17 |
| NY512 | 80.30 | 74.95 | OH056 | 59.05 | 55.11 | PA006 | 63.40 | 59.17 |
| NY513 | 80.30 | 74.95 | OH058 | 59.05 | 55.11 | PA007 | 90.84 | 84.79 |
| NY516 | 80.30 | 74.95 | OH059 | 67.79 | 63.26 | PA008 | 79.18 | 73.90 |
| NY519 | 80.30 | 74.95 | OH060 | 59.05 | 55.11 | PA009 | 75.45 | 70.41 |
| NY521 | 73.89 | 68.97 | OH061 | 60.41 | 56.38 | PA010 | 63.40 | 59.17 |
| NY522 | 62.33 | 58.16 | OH062 | 63.13 | 58.92 | PA011 | 77.37 | 72.20 |
| NY527 | 73.89 | 68.97 | OH063 | 59.05 | 55.11 | PA012 | 90.84 | 84.79 |
| NY529 | 90.43 | 84.40 | OH066 | 59.05 | 55.11 | PA013 | 76.96 | 71.83 |
| NY530 | 74.27 | 69.32 | OH067 | 59.05 | 55.11 | PA014 | 63.40 | 59.17 |
| NY532 | 80.30 | 74.95 | OH069 | 59.05 | 55.11 | PA015 | 63.40 | 59.17 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| PA016 | 69.71 | 65.06 | RI007 | 116.13 | 108.40 | RQ061 | 74.42 | 69.46 |
| PA017 | 63.40 | 59.17 | RI008 | 100.98 | 94.25 | RQ062 | 74.42 | 69.46 |
| PA018 | 63.40 | 59.17 | RI009 | 116.13 | 108.40 | RQ063 | 79.99 | 74.65 |
| PA019 | 65.06 | 60.72 | RI010 | 116.13 | 108.40 | RQ064 | 79.99 | 74.65 |
| PA020 | 71.42 | 66.66 | RI011 | 116.13 | 108.40 | RQ065 | 74.42 | 69.46 |
| PA021 | 65.06 | 60.72 | RI012 | 116.13 | 108.40 | RQ066 | 74.42 | 69.46 |
| PA022 | 72.68 | 67.83 | RI014 | 116.13 | 108.40 | RQ067 | 74.42 | 69.46 |
| PA023 | 90.84 | 84.79 | RI015 | 116.13 | 108.40 | RQ068 | 74.42 | 69.46 |
| PA024 | 77.37 | 72.20 | RI016 | 116.13 | 108.40 | RQ069 | 74.42 | 69.46 |
| PA026 | 64.00 | 59.73 | RI017 | 116.13 | 108.40 | RQ070 | 79.99 | 74.65 |
| PA027 | 60.66 | 56.61 | RI018 | 116.13 | 108.40 | RQ071 | 74.42 | 69.46 |
| PA028 | 82.51 | 77.02 | RI019 | 116.13 | 108.40 | RQ072 | 79.99 | 74.65 |
| PA029 | 65.53 | 61.16 | RI020 | 116.13 | 108.40 | RQ073 | 74.42 | 69.46 |
| PA030 | 61.46 | 57.36 | RI022 | 116.13 | 108.40 | RQ074 | 74.42 | 69.46 |
| PA031 | 67.00 | 62.53 | RI024 | 116.13 | 108.40 | RQ075 | 79.99 | 74.65 |
| PA032 | 64.66 | 60.34 | RI026 | 116.13 | 108.40 | RQ077 | 79.99 | 74.65 |
| PA033 | 64.00 | 59.73 | RI027 | 116.13 | 108.40 | RQ080 | 74.42 | 69.46 |
| PA034 | 69.13 | 64.51 | RI028 | 116.13 | 108.40 | RQ081 | 79.99 | 74.65 |
| PA035 | 79.18 | 73.90 | RI029 | 116.13 | 108.40 | RQ082 | 79.99 | 74.65 |
| PA036 | 80.41 | 75.06 | RI901 | 116.13 | 108.40 | RQ083 | 79.99 | 74.65 |
| PA037 | 69.71 | 65.06 | RQ006 | 79.99 | 74.65 | RQ901 | 79.99 | 74.65 |
| PA038 | 61.46 | 57.36 | RQ007 | 74.42 | 69.46 | RQ911 | 79.99 | 74.65 |
| PA039 | 74.47 | 69.51 | RQ008 | 79.99 | 74.65 | SC001 | 70.95 | 66.22 |
| PA041 | 63.86 | 59.60 | RQ009 | 74.42 | 69.46 | SC002 | 71.72 | 66.94 |
| PA042 | 61.46 | 57.36 | RQ010 | 74.42 | 69.46 | SC003 | 65.47 | 61.10 |
| PA043 | 61.46 | 57.36 | RQ011 | 79.99 | 74.65 | SC004 | 65.47 | 61.10 |
| PA044 | 61.46 | 57.36 | RQ012 | 74.42 | 69.46 | SC005 | 65.47 | 61.10 |
| PA045 | 64.56 | 60.25 | RQ013 | 79.99 | 74.65 | SC007 | 68.81 | 64.22 |
| PA046 | 90.84 | 84.79 | RQ014 | 79.99 | 74.65 | SC008 | 65.47 | 61.10 |
| PA047 | 61.46 | 57.36 | RQ015 | 79.99 | 74.65 | SC015 | 63.41 | 59.18 |
| PA048 | 75.01 | 70.01 | RQ016 | 79.99 | 74.65 | SC016 | 65.47 | 61.10 |
| PA050 | 62.31 | 58.17 | RQ017 | 74.42 | 69.46 | SC018 | 65.47 | 61.10 |
| PA051 | 90.84 | 84.79 | RQ018 | 74.42 | 69.46 | SC019 | 65.47 | 61.10 |
| PA052 | 79.18 | 73.90 | RQ019 | 79.99 | 74.65 | SC020 | 65.47 | 61.10 |
| PA053 | 64.56 | 60.25 | RQ020 | 81.73 | 76.28 | SC021 | 63.41 | 59.18 |
| PA054 | 63.17 | 58.95 | RQ021 | 79.99 | 74.65 | SC022 | 71.93 | 67.12 |
| PA055 | 64.56 | 60.25 | RQ022 | 79.99 | 74.65 | SC023 | 65.47 | 61.10 |
| PA056 | 61.77 | 57.65 | RQ023 | 79.99 | 74.65 | SC024 | 70.95 | 66.22 |
| PA057 | 61.46 | 57.36 | RQ024 | 79.99 | 74.65 | SC025 | 65.47 | 61.10 |
| PA058 | 64.00 | 59.73 | RQ025 | 79.99 | 74.65 | SC026 | 66.82 | 62.35 |
| PA059 | 61.77 | 57.65 | RQ026 | 74.42 | 69.46 | SC027 | 65.47 | 61.10 |
| PA060 | 64.56 | 60.25 | RQ027 | 79.99 | 74.65 | SC028 | 63.41 | 59.18 |
| PA061 | 64.56 | 60.25 | RQ028 | 79.99 | 74.65 | SC029 | 65.47 | 61.10 |
| PA063 | 64.56 | 60.25 | RQ029 | 74.42 | 69.46 | SC030 | 63.41 | 59.18 |
| PA064 | 62.31 | 58.17 | RQ030 | 74.42 | 69.46 | SC031 | 63.41 | 59.18 |
| PA065 | 64.56 | 60.25 | RQ031 | 74.42 | 69.46 | SC032 | 65.47 | 61.10 |
| PA067 | 77.37 | 72.20 | RQ032 | 79.99 | 74.65 | SC033 | 63.41 | 59.18 |
| PA068 | 62.31 | 58.17 | RQ033 | 74.42 | 69.46 | SC034 | 65.47 | 61.10 |
| PA069 | 67.00 | 62.53 | RQ034 | 79.99 | 74.65 | SC035 | 63.41 | 59.18 |
| PA071 | 75.45 | 70.41 | RQ035 | 74.42 | 69.46 | SC036 | 71.93 | 67.12 |
| PA073 | 61.46 | 57.36 | RQ036 | 79.99 | 74.65 | SC037 | 65.47 | 61.10 |
| PA074 | 62.31 | 58.17 | RQ037 | 74.42 | 69.46 | SC046 | 71.93 | 67.12 |
| PA075 | 79.18 | 73.90 | RQ038 | 79.99 | 74.65 | SC056 | 70.95 | 66.22 |
| PA076 | 77.37 | 72.20 | RQ039 | 81.73 | 76.28 | SC057 | 70.95 | 66.22 |
| PA077 | 63.17 | 58.95 | RQ040 | 81.73 | 76.28 | SC059 | 63.41 | 59.18 |
| PA078 | 100.29 | 93.61 | RQ041 | 74.42 | 69.46 | SC911 | 71.72 | 66.94 |
| PA079 | 64.00 | 59.73 | RQ042 | 74.42 | 69.46 | SD010 | 69.03 | 64.42 |
| PA080 | 63.17 | 58.95 | RQ043 | 74.42 | 69.46 | SD011 | 67.22 | 62.74 |
| PA081 | 77.37 | 72.20 | RQ044 | 79.99 | 74.65 | SD014 | 67.22 | 62.74 |
| PA082 | 73.06 | 68.19 | RQ045 | 79.99 | 74.65 | SD016 | 69.03 | 64.42 |
| PA083 | 61.99 | 57.86 | RQ046 | 74.42 | 69.46 | SD021 | 67.22 | 62.74 |
| PA085 | 60.66 | 56.61 | RQ047 | 79.99 | 74.65 | SD026 | 67.22 | 62.74 |
| PA086 | 61.77 | 57.65 | RQ048 | 74.42 | 69.46 | SD034 | 67.22 | 62.74 |
| PA087 | 76.96 | 71.83 | RQ049 | 79.99 | 74.65 | SD035 | 73.04 | 68.16 |
| PA088 | 86.25 | 80.49 | RQ050 | 79.99 | 74.65 | SD036 | 67.22 | 62.74 |
| PA090 | 80.41 | 75.06 | RQ052 | 74.42 | 69.46 | SD037 | 67.22 | 62.74 |
| PA091 | 73.31 | 68.42 | RQ053 | 79.99 | 74.65 | SD039 | 69.03 | 64.42 |
| PA092 | 62.46 | 58.30 | RQ054 | 79.99 | 74.65 | SD043 | 67.22 | 62.74 |
| RI001 | 116.13 | 108.40 | RQ055 | 74.42 | 69.46 | SD045 | 67.22 | 62.74 |
| RI002 | 116.13 | 108.40 | RQ056 | 79.99 | 74.65 | SD047 | 67.22 | 62.74 |
| RI003 | 116.13 | 108.40 | RQ057 | 74.42 | 69.46 | SD048 | 67.22 | 62.74 |
| RI004 | 116.13 | 108.40 | RQ058 | 74.42 | 69.46 | SD055 | 67.22 | 62.74 |
| RI005 | 110.95 | 103.54 | RQ059 | 74.42 | 69.46 | SD056 | 67.22 | 62.74 |
| RI006 | 116.13 | 108.40 | RQ060 | 74.42 | 69.46 | SD057 | 67.22 | 62.74 |

| PHA | A rate | B rate | PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|-------|--------|--------|
| SD058 | 67.22 | 62.74 | TX096 | 60.94 | 56.88 | TX447 | 64.15 | 59.86 |
| SD059 | 67.22 | 62.74 | TX105 | 60.94 | 56.88 | TX448 | 64.15 | 59.86 |
| TN001 | 67.53 | 63.03 | TX111 | 65.49 | 61.12 | TX449 | 60.94 | 56.88 |
| TN002 | 62.62 | 58.44 | TX114 | 60.94 | 56.88 | TX452 | 73.18 | 68.32 |
| TN003 | 62.99 | 58.80 | TX128 | 85.36 | 79.68 | TX454 | 60.94 | 56.88 |
| TN004 | 68.46 | 63.89 | TX134 | 60.94 | 56.88 | TX455 | 82.23 | 76.75 |
| TN005 | 74.84 | 69.85 | TX137 | 63.99 | 59.72 | TX456 | 72.96 | 68.10 |
| TN006 | 62.62 | 58.44 | TX147 | 60.94 | 56.88 | TX457 | 68.34 | 63.79 |
| TN007 | 62.62 | 58.44 | TX152 | 60.94 | 56.88 | TX458 | 63.99 | 59.72 |
| TN012 | 62.99 | 58.80 | TX158 | 63.99 | 59.72 | TX459 | 71.76 | 66.98 |
| TN013 | 62.03 | 57.90 | TX163 | 74.62 | 69.63 | TX461 | 64.83 | 60.52 |
| TN020 | 74.84 | 69.85 | TX164 | 74.62 | 69.63 | TX470 | 63.99 | 59.72 |
| TN024 | 62.03 | 57.90 | TX173 | 64.89 | 60.56 | TX472 | 63.99 | 59.72 |
| TN026 | 62.03 | 57.90 | TX174 | 74.62 | 69.63 | TX480 | 83.25 | 77.71 |
| TN035 | 74.84 | 69.85 | TX175 | 60.94 | 56.88 | TX481 | 63.99 | 59.72 |
| TN038 | 62.62 | 58.44 | TX177 | 64.15 | 59.86 | TX482 | 63.99 | 59.72 |
| TN042 | 62.03 | 57.90 | TX178 | 60.94 | 56.88 | TX483 | 75.51 | 70.49 |
| TN054 | 62.62 | 58.44 | TX183 | 60.94 | 56.88 | TX484 | 81.55 | 76.11 |
| TN062 | 62.03 | 57.90 | TX189 | 60.94 | 56.88 | TX485 | 60.94 | 56.88 |
| TN065 | 62.99 | 58.80 | TX193 | 73.18 | 68.32 | TX486 | 61.94 | 57.81 |
| TN066 | 62.62 | 58.44 | TX197 | 63.99 | 59.72 | TX488 | 60.94 | 56.88 |
| TN076 | 62.62 | 58.44 | TX201 | 60.94 | 56.88 | TX493 | 85.36 | 79.68 |
| TN079 | 74.84 | 69.85 | TX202 | 64.15 | 59.86 | TX495 | 79.54 | 74.24 |
| TN088 | 62.99 | 58.80 | TX206 | 64.89 | 60.56 | TX497 | 64.15 | 59.86 |
| TN113 | 62.99 | 58.80 | TX208 | 63.99 | 59.72 | TX498 | 65.49 | 61.12 |
| TN117 | 68.46 | 63.89 | TX210 | 63.99 | 59.72 | TX499 | 63.99 | 59.72 |
| TN903 | 74.84 | 69.85 | TX217 | 60.94 | 56.88 | TX500 | 60.94 | 56.88 |
| TQ901 | 115.26 | 107.59 | TX224 | 64.15 | 59.86 | TX505 | 75.51 | 70.49 |
| TX001 | 83.25 | 77.71 | TX236 | 63.99 | 59.72 | TX509 | 64.89 | 60.56 |
| TX003 | 70.73 | 66.00 | TX242 | 60.94 | 56.88 | TX511 | 60.94 | 56.88 |
| TX004 | 79.54 | 74.24 | TX257 | 63.99 | 59.72 | TX512 | 60.94 | 56.88 |
| TX005 | 75.51 | 70.49 | TX259 | 83.25 | 77.71 | TX514 | 63.99 | 59.72 |
| TX006 | 73.18 | 68.32 | TX263 | 60.94 | 56.88 | TX516 | 60.94 | 56.88 |
| TX007 | 64.89 | 60.56 | TX264 | 83.25 | 77.71 | TX519 | 60.94 | 56.88 |
| TX008 | 74.62 | 69.63 | TX266 | 83.25 | 77.71 | TX522 | 85.36 | 79.68 |
| TX009 | 85.36 | 79.68 | TX272 | 60.94 | 56.88 | TX523 | 65.49 | 61.12 |
| TX010 | 63.99 | 59.72 | TX284 | 60.94 | 56.88 | TX526 | 85.52 | 79.82 |
| TX011 | 63.99 | 59.72 | TX298 | 60.94 | 56.88 | TX533 | 85.36 | 79.68 |
| TX012 | 75.51 | 70.49 | TX300 | 60.94 | 56.88 | TX534 | 82.23 | 76.75 |
| TX014 | 63.99 | 59.72 | TX302 | 74.62 | 69.63 | TX535 | 60.94 | 56.88 |
| TX016 | 60.94 | 56.88 | TX303 | 73.18 | 68.32 | TX537 | 60.94 | 56.88 |
| TX017 | 75.51 | 70.49 | TX309 | 60.94 | 56.88 | TX542 | 63.99 | 59.72 |
| TX018 | 63.99 | 59.72 | TX313 | 74.62 | 69.63 | TX546 | 63.99 | 59.72 |
| TX019 | 60.94 | 56.88 | TX322 | 83.25 | 77.71 | TX559 | 85.36 | 79.68 |
| TX021 | 60.94 | 56.88 | TX327 | 63.99 | 59.72 | TX560 | 75.51 | 70.49 |
| TX023 | 73.12 | 68.24 | TX330 | 60.94 | 56.88 | TX901 | 75.51 | 70.49 |
| TX025 | 64.89 | 60.56 | TX332 | 60.94 | 56.88 | UT002 | 69.85 | 65.20 |
| TX027 | 85.36 | 79.68 | TX335 | 60.94 | 56.88 | UT003 | 69.85 | 65.20 |
| TX028 | 64.15 | 59.86 | TX341 | 71.76 | 66.98 | UT004 | 69.85 | 65.20 |
| TX029 | 64.15 | 59.86 | TX343 | 73.18 | 68.32 | UT006 | 74.57 | 69.59 |
| TX030 | 63.99 | 59.72 | TX349 | 79.54 | 74.24 | UT007 | 69.85 | 65.20 |
| TX031 | 83.25 | 77.71 | TX350 | 73.18 | 68.32 | UT009 | 69.85 | 65.20 |
| TX032 | 75.51 | 70.49 | TX358 | 60.94 | 56.88 | UT011 | 69.85 | 65.20 |
| TX034 | 73.12 | 68.24 | TX372 | 60.94 | 56.88 | UT014 | 84.82 | 79.16 |
| TX035 | 61.09 | 57.01 | TX376 | 60.94 | 56.88 | UT015 | 84.82 | 79.16 |
| TX037 | 73.12 | 68.24 | TX377 | 83.25 | 77.71 | UT016 | 84.82 | 79.16 |
| TX039 | 60.94 | 56.88 | TX378 | 61.09 | 57.01 | UT020 | 69.85 | 65.20 |
| TX042 | 60.94 | 56.88 | TX381 | 60.94 | 56.88 | UT021 | 71.94 | 67.15 |
| TX044 | 60.94 | 56.88 | TX392 | 85.36 | 79.68 | UT022 | 69.85 | 65.20 |
| TX046 | 64.15 | 59.86 | TX395 | 62.95 | 58.76 | UT025 | 69.85 | 65.20 |
| TX048 | 60.94 | 56.88 | TX396 | 60.94 | 56.88 | UT026 | 69.85 | 65.20 |
| TX049 | 60.94 | 56.88 | TX397 | 60.94 | 56.88 | UT028 | 84.82 | 79.16 |
| TX051 | 64.15 | 59.86 | TX421 | 60.94 | 56.88 | UT029 | 84.82 | 79.16 |
| TX062 | 64.15 | 59.86 | TX431 | 79.54 | 74.24 | UT030 | 69.85 | 65.20 |
| TX064 | 64.15 | 59.86 | TX432 | 70.73 | 66.00 | UT031 | 74.57 | 69.59 |
| TX065 | 64.89 | 60.56 | TX433 | 79.54 | 74.24 | VA001 | 77.79 | 72.60 |
| TX072 | 60.94 | 56.88 | TX434 | 85.36 | 79.68 | VA002 | 62.62 | 58.44 |
| TX073 | 64.15 | 59.86 | TX435 | 85.36 | 79.68 | VA003 | 77.79 | 72.60 |
| TX075 | 60.94 | 56.88 | TX436 | 85.36 | 79.68 | VA004 | 114.69 | 107.05 |
| TX079 | 63.99 | 59.72 | TX439 | 70.73 | 66.00 | VA005 | 70.56 | 65.85 |
| TX081 | 60.94 | 56.88 | TX440 | 75.51 | 70.49 | VA006 | 77.79 | 72.60 |
| TX085 | 88.67 | 82.75 | TX441 | 75.51 | 70.49 | VA007 | 70.56 | 65.85 |
| TX087 | 83.25 | 77.71 | TX444 | 63.99 | 59.72 | VA010 | 59.70 | 55.72 |
| TX095 | 85.36 | 79.68 | TX445 | 64.15 | 59.86 | VA011 | 62.10 | 57.95 |

| PHA | A rate | B rate | PHA | A rate | B rate |
|-------|--------|--------|-------|--------|--------|
| VA012 | 77.79 | 72.60 | WI031 | 54.95 | 51.28 |
| VA013 | 62.80 | 58.61 | WI043 | 55.34 | 51.66 |
| VA014 | 62.80 | 58.61 | WI045 | 54.95 | 51.28 |
| VA015 | 56.16 | 52.42 | WI047 | 54.95 | 51.28 |
| VA016 | 78.90 | 73.64 | WI048 | 54.95 | 51.28 |
| VA017 | 77.79 | 72.60 | WI060 | 89.79 | 83.81 |
| VA018 | 56.16 | 52.42 | WI064 | 60.98 | 56.92 |
| VA019 | 114.69 | 107.05 | WI065 | 55.34 | 51.66 |
| VA020 | 70.56 | 65.85 | WI068 | 55.85 | 52.12 |
| VA021 | 56.16 | 52.42 | WI069 | 55.85 | 52.12 |
| VA022 | 57.09 | 53.27 | WI070 | 54.95 | 51.28 |
| VA023 | 57.09 | 53.27 | WI083 | 65.72 | 61.34 |
| VA024 | 56.16 | 52.42 | WI085 | 54.95 | 51.28 |
| VA025 | 77.79 | 72.60 | WI091 | 54.95 | 51.28 |
| VA028 | 114.69 | 107.05 | WI096 | 54.95 | 51.28 |
| VA030 | 56.16 | 52.42 | WI127 | 54.95 | 51.28 |
| VA031 | 62.62 | 58.44 | WI131 | 54.95 | 51.28 |
| VA032 | 62.62 | 58.44 | WI142 | 65.72 | 61.34 |
| VA034 | 56.16 | 52.42 | WI160 | 54.95 | 51.28 |
| VA035 | 114.69 | 107.05 | WI166 | 54.95 | 51.28 |
| VA036 | 78.90 | 73.64 | WI183 | 60.04 | 56.03 |
| VA037 | 56.30 | 52.54 | WI186 | 55.09 | 51.41 |
| VA038 | 56.16 | 52.42 | WI193 | 54.95 | 51.28 |
| VA039 | 77.79 | 72.60 | WI195 | 67.96 | 63.42 |
| VA040 | 56.16 | 52.42 | WI195 | 67.96 | 63.42 |
| VA041 | 77.79 | 72.60 | WI201 | 65.72 | 61.34 |
| VA042 | 62.62 | 58.44 | WI203 | 60.98 | 56.92 |
| VA044 | 57.06 | 53.26 | WI204 | 55.85 | 52.12 |
| VA046 | 114.69 | 107.05 | WI205 | 54.95 | 51.28 |
| VA901 | 70.56 | 65.85 | WI206 | 54.95 | 51.28 |
| VQ901 | 97.78 | 91.26 | WI208 | 54.95 | 51.28 |
| VT001 | 93.98 | 87.72 | WI213 | 55.34 | 51.66 |
| VT002 | 82.48 | 76.98 | WI214 | 73.14 | 68.27 |
| VT003 | 85.32 | 79.63 | WI218 | 65.72 | 61.34 |
| VT004 | 84.47 | 78.84 | WI219 | 60.98 | 56.92 |
| VT005 | 79.08 | 73.81 | WI221 | 54.95 | 51.28 |
| VT006 | 93.98 | 87.72 | WI222 | 54.95 | 51.28 |
| VT008 | 79.08 | 73.81 | WI231 | 54.95 | 51.28 |
| VT009 | 79.93 | 74.60 | WI233 | 54.95 | 51.28 |
| VT901 | 93.98 | 87.72 | WI237 | 55.97 | 52.24 |
| WA001 | 101.38 | 94.60 | WI241 | 54.95 | 51.28 |
| WA002 | 101.38 | 94.60 | WI242 | 54.95 | 51.28 |
| WA003 | 89.54 | 83.57 | WI244 | 60.32 | 56.30 |
| WA004 | 84.56 | 78.92 | WI245 | 54.95 | 51.28 |
| WA005 | 86.08 | 80.36 | WI246 | 55.58 | 51.87 |
| WA006 | 101.38 | 94.60 | WI248 | 54.95 | 51.28 |
| WA007 | 69.02 | 64.42 | WI256 | 54.95 | 51.28 |
| WA008 | 83.78 | 78.19 | WI901 | 54.95 | 51.28 |
| WA011 | 101.38 | 94.60 | WV001 | 73.20 | 68.32 |
| WA012 | 78.20 | 72.98 | WV003 | 59.05 | 55.11 |
| WA013 | 78.47 | 73.23 | WV004 | 60.35 | 56.32 |
| WA014 | 65.20 | 60.86 | WV005 | 57.93 | 54.07 |
| WA017 | 67.21 | 62.73 | WV006 | 61.01 | 56.94 |
| WA018 | 84.56 | 78.92 | WV009 | 61.66 | 57.55 |
| WA020 | 69.02 | 64.42 | WV010 | 63.75 | 59.50 |
| WA021 | 78.20 | 72.98 | WV015 | 57.93 | 54.07 |
| WA024 | 99.35 | 92.71 | WV016 | 61.97 | 57.84 |
| WA025 | 96.24 | 89.81 | WV017 | 57.70 | 53.86 |
| WA036 | 89.54 | 83.57 | WV018 | 57.70 | 53.86 |
| WA039 | 101.38 | 94.60 | WV027 | 58.91 | 54.99 |
| WA042 | 81.31 | 75.88 | WV034 | 57.70 | 53.86 |
| WA049 | 92.51 | 86.33 | WV035 | 58.91 | 54.99 |
| WA054 | 86.08 | 80.36 | WV037 | 60.35 | 56.32 |
| WA055 | 77.87 | 72.69 | WV039 | 57.93 | 54.07 |
| WA057 | 84.54 | 78.90 | WV042 | 57.93 | 54.07 |
| WA061 | 87.99 | 82.12 | WV045 | 57.70 | 53.86 |
| WA064 | 80.07 | 74.72 | WY002 | 85.45 | 79.76 |
| WA071 | 71.46 | 66.69 | WY003 | 68.38 | 63.83 |
| WI001 | 66.42 | 61.99 | WY004 | 102.96 | 96.10 |
| WI002 | 65.72 | 61.34 | WY013 | 68.38 | 63.83 |
| WI003 | 73.14 | 68.27 | | | |
| WI006 | 62.88 | 58.69 | | | |
| WI011 | 55.85 | 52.12 | | | |
| WI020 | 89.79 | 83.81 | | | |

[FR Doc. 2022-23696 Filed 10-31-22; 8:45 am]

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DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[Docket No. FWS-HQ-IA-2021-0008; FXIA1671090000-FF09A30000-223]

Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES); Nineteenth Regular Meeting; Tentative U.S. Negotiating Positions for Agenda Items and Species Proposals Submitted by Foreign Governments, the Permanent CITES Committees, and the CITES Secretariat

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice.

SUMMARY: The United States, as a Party to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), will attend the nineteenth regular meeting of the Conference of the Parties to CITES (CoP19) in Panama City, Panama, November 14–25, 2022. This notice announces the availability of tentative U.S. negotiating positions on proposed resolutions, decisions, and amendments to the CITES Appendices (species proposals), as well as other agenda items that have been submitted by other Parties, the permanent CITES committees, and the CITES Secretariat for consideration at CoP19. With this notice, we announce that prior to CoP19 we will make available a summary of our proposed negotiating positions and the reasons for our proposed positions.

DATES: The nineteenth regular meeting of the Conference of the Parties to CITES (CoP19) will be held November 14–25, 2022. Information on tentative U.S. negotiating positions on species proposals, draft resolutions and decisions, and agenda items will be available on our website and the Federal eRulemaking Portal on or before November 13, 2022.

ADDRESSES: Information on tentative U.S. negotiating positions on species proposals, draft resolutions and decisions, and agenda items submitted by other countries, the permanent CITES committees, and the CITES Secretariat for consideration at CoP19 will be available on our website, <https://www.fws.gov/program/cites/conference-parties-cites>, and via the Federal eRulemaking Portal at <https://www.regulations.gov> in Docket No. FWS-HQ-IA-2021-0008 (the docket number for this notice).

FOR FURTHER INFORMATION CONTACT: For information pertaining to resolutions,