

As the premature disclosure of the information that will be discussed would be likely to significantly frustrate implementation of proposed agency action, this portion of the meeting is required to be closed pursuant to section 10(d) of FACA and 5 U.S.C. 552b(c)(9)(B).

Megan M. Tsuyi,

Designated Federal Officer, CISA Cybersecurity Advisory Committee, Cybersecurity and Infrastructure Security Agency, Department of Homeland Security.

[FR Doc. 2023-17736 Filed 8-16-23; 8:45 am]

BILLING CODE 9110-9P-P

DEPARTMENT OF HOMELAND SECURITY

[Docket No. DHS-2023-0028]

Homeland Security Academic Partnership Council

AGENCY: The Office of Partnership and Engagement (OPE), The Department of Homeland Security (DHS).

ACTION: Notice of public meeting of the Homeland Security Academic Partnership Council.

SUMMARY: The Homeland Security Academic Partnership Council (HSAPC) will hold a public meeting on Wednesday, September 6, 2023. The meeting will be open to the public via web conference.

DATES: The meeting will take place from 4:30 p.m. EDT to 5:30 p.m. EDT on Wednesday, September 6, 2023. Please note that the meeting may end early if the Council has completed its business.

ADDRESSES: The HSAPC meeting will be held via web conference. Members of the public interested in participating may do so by following the process outlined below. The public will be in listen-only mode. Written comments can be submitted no later than 5:00 p.m. EDT on Friday, September 8, 2023. Comments must be identified by Docket No. DHS-2023-0028 and may be submitted by one of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the instructions for submitting comments, or
- *Email:* DHSAcademic@hq.dhs.gov. Include Docket No. DHS-2023-0028 in the subject line of the message.

Instructions: All submissions received must include the words "Department of Homeland Security" and "DHS-2023-0028," the docket number for your comments. Comments received will be posted without alteration at <http://www.regulations.gov>, including any

personal information provided. You may wish to review the Privacy and Security Notice found via a link on the homepage of www.regulations.gov.

Docket: For access to the docket to read comments received by the Council, go to <http://www.regulations.gov>, search "DHS-2023-0028," and "Open Docket Folder" to view the comments. A copy of all meeting documents will be emailed to members of the public who have registered for the September 6 meeting. These documents will also be listed in the September 6th meeting minutes.

FOR FURTHER INFORMATION CONTACT:

Vania Lockett, Associate Director of the Office of Academic Engagement, Homeland Security Academic Partnership Council, Department of Homeland Security at DHSAcademic@hq.dhs.gov or 202-282-8719.

SUPPLEMENTARY INFORMATION: Notice of this meeting is given under Section 10(a) of the Federal Advisory Committee Act (FACA), Public Law 117-286 (5 U.S.C. ch. 10), which requires each FACA committee meeting to be open to the public unless the President, or the head of the agency to which the advisory committee reports, determines that a portion of the meeting may be closed to the public in accordance with 5 U.S.C. 552b(c).

The HSAPC provides provide organizationally independent, strategic, timely, specific, and actionable recommendations to the Secretary on key issues across the homeland security enterprise as they relate to the intersection of education, academia, and the DHS mission. The meeting will include:

- (1) Remarks from Senior DHS leaders,
- (2) Introduction and swearing in of members,
- (3) Remarks from HSAPC Chair and Vice Chair, and
- (4) Discussion or announcement of New Taskings.

Members of the public will be in listen-only mode. Members of the public may register to participate in this Council meeting via web conference under the following procedures. Each individual must provide their full legal name and email address no later than 5:00 p.m. EST on Tuesday, September 5, 2023, to Vania Lockett of the Council via email to DHSAcademic@hq.dhs.gov or via phone at 202-282-8719.

Members of the public who have registered to participate will be provided the weblink after the closing of the public registration period and prior to the start of the meeting. For more information about the HSAPC, please visit our website: <https://www.dhs.gov/>

homeland-security-academic-partnership-council-hsapc.

Lastly, the HSAPC is committed to ensuring all participants have equal access regardless of disability status. For information on services for individuals with disabilities or if you require a reasonable accommodation due to a disability to fully participate, please contact Vania Lockett at DHSAcademic@hq.dhs.gov or 202-282-8719 no later than 5:00 p.m. EST on Friday, September 1, 2023.

Tamara J. Molina,

Alternate Designated Federal Officer, Homeland Security Academic Partnership Council, U.S. Department of Homeland Security.

[FR Doc. 2023-17632 Filed 8-16-23; 8:45 am]

BILLING CODE 9112-FN-P

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

[Docket No. FR-6404-N-01]

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

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

ACTION: Notice.

SUMMARY: This Notice announces the monthly per unit fee rates for use in determining the on-going administrative fees for public housing agencies (PHAs) administering the Housing Choice Voucher (HCV), Mainstream, Emergency Housing Voucher and Moderate Rehabilitation programs, including Single Room Occupancy, during calendar year (CY) 2023. PHAs use administrative fees to cover costs associated with administering the HCV Program. Publishing the CY 2023 administrative fees allow PHAs to budget appropriately and is important for PHA record keeping purposes.

DATES: January 1, 2023.

FOR FURTHER INFORMATION CONTACT:

Miguel A. Fontáñez, 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 or 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:

A. Background

This Notice provides HUD’s methodology used to determine the CY 2023 administrative fee rates by area, which HUD uses to determine PHA administrative fees for the HCV, Mainstream Vouchers, Emergency Housing Voucher (Column A rate only) and Moderate Rehabilitation programs, including Single Room Occupancy programs. 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 under section 8(o) of the U.S. Housing Act of 1937 serving households that include a non-elderly person with a disability. The Emergency Housing Voucher (EHV) program was made available through the American Rescue Plan Act (ARPA) PL 117–2, enacted on March 11, 2021. Through EHV, HUD is providing 70,000 housing choice vouchers to local Public Housing Agencies (PHAs) in order to assist individuals and families who are homeless, at-risk of homelessness, fleeing, or attempting to flee, domestic violence, dating violence, sexual assault, stalking, or human trafficking, or were recently homeless or have a high risk of housing instability. The Moderate Rehabilitation Program provides project-based rental assistance for low-income families and the SRO program provides project-based rental assistance for homeless individuals. Both programs have been repealed and no new projects are authorized for development. Assistance is limited to properties previously rehabilitated, with assistance being provided pursuant to a housing assistance payments (HAP) contract between an owner and a PHA.

B. CY 2023 Methodology

For CY 2023, administrative fees are determined based on vouchers leased as of the first day of each month and in accordance with the requirements of the 2023 Appropriations Act (Pub. L. 117–328). This data is extracted from the Voucher Management System (VMS) at the close of each reporting cycle and validated prior to use. For Moderate Rehabilitation, including Single Room Occupancy and HAP contracts, administrative fee eligibility is based on the units under a HAP contract. Administrative fee advances made prior

to the 2023 fee rate availability are made whole on a retroactive basis per the information provided in the CY 2023 Administrative Fee Rate Description document available through the following link: https://www.hud.gov/program_offices/public_indian_housing/programs/hcv/guidance_and_notices.

In the attached table, two fee rates are provided for each PHA. The first rate, Column A, applies to the first 7,200 voucher unit months leased in CY 2023. The second rate, Column B, applies to all remaining voucher unit months leased in CY 2023. However, in the case of EHV, PHAs are allocated the full Column A administrative fee amount for each EHV that is under HAP contract as of the first day of each month in accordance with PIH Notice 2021–15, Emergency Housing Vouchers—Operating Requirements, issued on May 5, 2021. The funding for EHV, including administrative fee funding, was appropriated through the ARPA separate and apart from the regular HCV program appropriations provided through HUD’s annual appropriations acts. Eligibility for EHV is limited to the vulnerable populations described earlier and EHV may not be reissued after September 30, 2023.

In some cases, the fee rates calculated for CY 2023 are lower than those established for CY 2022. In these cases, the affected PHAs are held harmless at the CY 2022 fee rates.

The fee rates for each PHA generally cover the fees for areas in which the PHA has the greatest proportion of its participants, based on Public Housing Information Center (PIC) data submitted by the PHA. In some cases, PHAs have participants in more than one fee area. If such a PHA chooses, the PHA may request HUD establish a blended fee rate to proportionately consider all areas in which participants are located. Once a blended rate is established, it is used to determine the PHA’s fee eligibility for all months in CY 2023. The 2023 HCV Funding Implementation Notice will describe how to apply for blended fee rates and provide a deadline date for submitting such requests. The Notice can be accessed through the following link: https://www.hud.gov/program_offices/public_indian_housing/publications/notices.

PHAs operating over large geographic areas, defined as multiple counties, may request a higher administrative fee rate if eligible. The 2023 HCV Funding Implementation Notice will describe when to apply for higher fee rates and the deadline date for such requests. Higher administrative fee rates differ from blended administrative fee rates in

how they are calculated. Requests for higher administrative rates must clearly demonstrate that the PHA’s published rate cannot cover their projected expenses. Next, a breakeven rate is calculated to ensure the PHA receives sufficient funds to cover their expenses while also ensuring the administrative fee reserves do not grow.

This Notice identifies the monthly per-voucher-unit fee rates to be used to determine PHA administrative fee eligibility. These fee rates are accessible through the following link: Current fee rates remain posted at: https://www.hud.gov/program_offices/public_indian_housing/programs/hcv/guidance_and_notices, under the Notices and Guidance for PHAs section.

Direct questions 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 determining HCV Administrative Fees in Attachment A of their MTW Agreements, HUD calculates the HCV Administrative Fees in accordance with that MTW Agreement provision.

Principal Deputy Assistant Secretary for the Office of Public and Indian Housing, Richard Monocchio, having reviewed and approved this document, is delegating the authority to electronically sign this document to submitter, Aaron Santa Anna, who is the Federal Register Liaison for HUD for purposes of publication in the **Federal Register**.

Aaron Santa Anna,

Federal Register Liaison for the Department of Housing and Urban Development.

PHA No.	A rate	B rate
AK901	\$116.61	\$108.85
AL001	78.03	72.83
AL002	79.26	73.99
AL004	77.01	71.87
AL005	82.45	76.96
AL006	77.01	71.87
AL007	77.01	71.87
AL008	76.08	71.01
AL011	76.08	71.01
AL012	77.10	71.96
AL014	76.08	71.01
AL047	79.29	74.01
AL048	77.01	71.87
AL049	77.01	71.87
AL050	77.01	71.87
AL052	76.08	71.01
AL053	76.08	71.01
AL054	77.01	71.87
AL060	76.08	71.01
AL061	77.01	71.87
AL063	78.03	72.83

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
AL068	77.01	71.87	AR194	75.49	70.46	CA055	130.26	121.58
AL069	78.03	72.83	AR197	71.35	66.59	CA056	150.05	140.05
AL072	78.03	72.83	AR200	71.35	66.59	CA058	150.05	140.05
AL073	76.27	71.18	AR210	71.35	66.59	CA059	150.05	140.05
AL075	76.08	71.01	AR211	71.35	66.59	CA060	150.05	140.05
AL077	77.01	71.87	AR213	71.35	66.59	CA061	102.29	95.47
AL086	78.03	72.83	AR214	71.35	66.59	CA062	150.05	140.05
AL090	76.08	71.01	AR215	71.35	66.59	CA063	134.16	125.20
AL091	76.08	71.01	AR223	71.35	66.59	CA064	129.89	121.23
AL099	76.08	71.01	AR224	71.35	66.59	CA065	130.26	121.58
AL105	76.08	71.01	AR225	71.35	66.59	CA066	130.26	121.58
AL107	76.08	71.01	AR232	73.14	68.27	CA067	150.05	140.05
AL112	76.08	71.01	AR240	71.35	66.59	CA068	150.05	140.05
AL114	76.08	71.01	AR241	73.55	68.65	CA069	104.55	97.57
AL115	76.08	71.01	AR247	71.35	66.59	CA070	93.62	87.38
AL116	76.08	71.01	AR252	79.79	74.49	CA071	150.05	140.05
AL118	76.08	71.01	AR257	71.35	66.59	CA072	150.05	140.05
AL121	76.08	71.01	AR264	76.80	71.68	CA073	130.26	121.58
AL124	76.27	71.18	AR265	71.35	66.59	CA074	150.05	140.05
AL125	78.03	72.83	AR266	71.35	66.59	CA075	150.05	140.05
AL129	77.10	71.96	AZ001	87.18	81.35	CA076	146.52	136.72
AL131	77.01	71.87	AZ003	87.18	81.35	CA077	134.16	125.20
AL138	77.01	71.87	AZ004	86.18	80.42	CA079	150.05	140.05
AL139	77.01	71.87	AZ005	87.18	81.35	CA082	150.05	140.05
AL152	77.01	71.87	AZ006	95.31	88.97	CA084	110.24	102.89
AL154	76.08	71.01	AZ008	68.36	63.80	CA085	146.35	136.60
AL155	76.08	71.01	AZ009	87.18	81.35	CA086	105.38	98.34
AL160	76.08	71.01	AZ010	87.18	81.35	CA088	146.35	136.60
AL165	80.41	75.06	AZ013	96.85	90.39	CA092	150.05	140.05
AL169	79.26	73.99	AZ021	87.18	81.35	CA093	150.05	140.05
AL171	76.08	71.01	AZ023	72.03	67.23	CA094	150.05	140.05
AL172	77.01	71.87	AZ025	86.18	80.42	CA096	104.55	97.57
AL174	76.08	71.01	AZ028	87.18	81.35	CA102	150.05	140.05
AL177	76.08	71.01	AZ031	87.18	81.35	CA103	150.05	140.05
AL181	76.08	71.01	AZ032	87.18	81.35	CA104	150.05	140.05
AL192	76.08	71.01	AZ033	86.18	80.42	CA105	150.05	140.05
AL202	79.26	73.99	AZ034	71.62	66.85	CA106	104.55	97.57
AR002	79.79	74.49	AZ035	96.85	90.39	CA108	134.16	125.20
AR003	75.49	70.46	AZ037	71.62	66.85	CA110	150.05	140.05
AR004	79.79	74.49	AZ041	95.31	88.97	CA111	150.05	140.05
AR006	79.79	74.49	AZ043	116.72	108.95	CA114	150.05	140.05
AR010	71.35	66.59	AZ045	70.83	66.11	CA116	134.16	125.20
AR012	71.35	66.59	AZ880	87.18	81.35	CA117	150.05	140.05
AR015	74.64	69.67	AZ901	95.31	88.97	CA118	150.05	140.05
AR016	71.35	66.59	CA001	150.05	140.05	CA119	150.05	140.05
AR017	73.14	68.27	CA002	150.05	140.05	CA120	150.05	140.05
AR020	71.35	66.59	CA003	150.05	140.05	CA121	150.05	140.05
AR024	76.80	71.68	CA004	150.05	140.05	CA123	150.05	140.05
AR031	73.14	68.27	CA005	113.95	106.35	CA125	130.26	121.58
AR033	71.35	66.59	CA006	104.55	97.57	CA126	150.05	140.05
AR034	73.14	68.27	CA007	113.95	106.35	CA128	113.95	106.35
AR035	71.35	66.59	CA008	114.35	106.72	CA131	130.26	121.58
AR037	71.35	66.59	CA011	150.05	140.05	CA132	134.16	125.20
AR039	71.35	66.59	CA014	150.05	140.05	CA136	150.05	140.05
AR041	79.79	74.49	CA019	119.70	111.73	CA143	108.80	101.54
AR042	73.14	68.27	CA021	146.52	136.72	CA144	102.29	95.47
AR045	71.35	66.59	CA022	119.70	111.73	CA149	113.95	106.35
AR052	71.35	66.59	CA023	98.24	91.70	CA151	113.95	106.35
AR066	71.35	66.59	CA024	109.34	102.06	CA155	134.16	125.20
AR068	71.35	66.59	CA026	110.10	102.75	CO001	90.80	84.75
AR082	71.35	66.59	CA027	119.70	111.73	CO002	83.87	78.27
AR104	73.14	68.27	CA028	104.55	97.57	CO005	93.58	87.34
AR117	71.35	66.59	CA030	97.50	91.01	CO006	80.10	74.76
AR121	71.35	66.59	CA031	150.05	140.05	CO016	103.03	96.15
AR131	73.14	68.27	CA032	150.05	140.05	CO019	90.80	84.75
AR152	71.35	66.59	CA033	129.27	120.64	CO024	80.10	74.76
AR161	71.35	66.59	CA035	150.05	140.05	CO028	84.70	79.06
AR163	73.14	68.27	CA039	108.80	101.54	CO031	80.10	74.76
AR166	71.35	66.59	CA041	130.26	121.58	CO034	97.63	91.13
AR170	79.79	74.49	CA043	100.48	93.77	CO035	84.19	78.58
AR175	79.79	74.49	CA044	113.95	106.35	CO036	90.80	84.75
AR176	71.35	66.59	CA048	86.22	80.48	CO040	123.70	115.46
AR177	71.35	66.59	CA052	150.05	140.05	CO041	97.63	91.13
AR181	73.14	68.27	CA053	94.36	88.07	CO043	93.58	87.34

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
CO045	80.10	74.76	FL002	90.44	84.40	FL888	90.44	84.40
CO048	90.80	84.75	FL003	90.44	84.40	GA001	82.45	76.96
CO049	90.80	84.75	FL004	94.45	88.15	GA002	82.45	76.96
CO050	90.80	84.75	FL005	122.72	114.55	GA004	82.45	76.96
CO051	106.21	99.13	FL007	90.66	84.62	GA006	100.53	93.81
CO052	90.80	84.75	FL008	99.25	92.63	GA007	82.45	76.96
CO057	90.80	84.75	FL009	95.83	89.44	GA009	82.45	76.96
CO058	90.80	84.75	FL010	114.90	107.24	GA010	100.53	93.81
CO061	103.03	96.15	FL011	75.27	70.25	GA011	100.53	93.81
CO070	103.03	96.15	FL013	121.81	113.71	GA023	82.45	76.96
CO071	84.70	79.06	FL015	80.49	75.11	GA062	78.06	72.85
CO072	90.80	84.75	FL017	122.72	114.55	GA078	100.53	93.81
CO079	93.58	87.34	FL018	73.53	68.63	GA095	100.53	93.81
CO087	123.70	115.46	FL019	87.19	81.40	GA116	100.53	93.81
CO090	84.19	78.58	FL020	87.19	81.40	GA188	100.53	93.81
CO095	118.28	110.40	FL021	95.83	89.44	GA228	100.53	93.81
CO101	80.10	74.76	FL022	90.66	84.62	GA232	100.53	93.81
CO103	97.63	91.13	FL023	99.25	92.63	GA237	100.53	93.81
CO888	83.87	78.27	FL024	90.66	84.62	GA264	100.53	93.81
CO911	90.80	84.75	FL025	87.19	81.40	GA269	100.53	93.81
CO921	90.80	84.75	FL026	75.27	70.25	GA285	82.45	76.96
CT001	114.46	106.83	FL028	114.90	107.24	GA901	100.53	93.81
CT002	122.69	114.52	FL030	90.66	84.62	GQ901	135.48	126.46
CT003	107.88	100.68	FL031	70.85	66.12	HI002	127.98	119.45
CT004	118.92	110.99	FL032	74.12	69.16	HI003	143.53	133.97
CT005	107.88	100.68	FL033	94.45	88.15	HI004	143.54	133.98
CT006	97.44	90.94	FL034	90.44	84.40	HI005	144.14	134.54
CT007	122.69	114.52	FL035	73.53	68.63	HI901	143.53	133.97
CT008	107.88	100.68	FL037	85.66	79.95	IA002	75.01	70.01
CT009	107.88	100.68	FL041	96.34	89.92	IA004	78.87	73.61
CT010	97.44	90.94	FL045	96.34	89.92	IA015	75.01	70.01
CT011	118.92	110.99	FL046	73.53	68.63	IA018	80.45	75.08
CT013	107.88	100.68	FL047	95.08	88.75	IA020	90.00	84.01
CT015	114.46	106.83	FL049	71.47	66.71	IA022	91.74	85.63
CT017	114.46	106.83	FL053	74.12	69.16	IA023	79.54	74.24
CT018	105.91	98.85	FL057	70.85	66.12	IA024	87.13	81.33
CT019	122.69	114.52	FL060	92.59	86.42	IA030	75.01	70.01
CT020	122.69	114.52	FL062	90.44	84.40	IA038	87.48	81.64
CT023	107.88	100.68	FL063	81.26	75.85	IA042	75.01	70.01
CT024	97.44	90.94	FL066	122.72	114.55	IA045	85.20	79.52
CT026	107.88	100.68	FL068	122.72	114.55	IA047	75.01	70.01
CT027	114.46	106.83	FL069	73.53	68.63	IA049	75.01	70.01
CT028	107.88	100.68	FL070	81.26	75.85	IA050	87.48	81.64
CT029	118.92	110.99	FL071	75.27	70.25	IA057	75.01	70.01
CT030	114.46	106.83	FL072	90.66	84.62	IA084	75.01	70.01
CT031	93.15	86.94	FL073	80.49	75.11	IA087	80.64	75.27
CT032	107.88	100.68	FL075	90.44	84.40	IA098	79.03	73.77
CT033	107.88	100.68	FL079	114.90	107.24	IA100	75.01	70.01
CT036	107.88	100.68	FL080	95.83	89.44	IA107	75.01	70.01
CT038	107.88	100.68	FL081	114.90	107.24	IA108	75.01	70.01
CT039	107.88	100.68	FL083	95.83	89.44	IA113	87.48	81.64
CT040	107.88	100.68	FL092	74.12	69.16	IA114	75.01	70.01
CT041	107.88	100.68	FL093	94.45	88.15	IA117	79.54	74.24
CT042	118.92	110.99	FL102	73.53	68.63	IA119	75.01	70.01
CT047	97.44	90.94	FL104	90.44	84.40	IA120	90.00	84.01
CT048	107.88	100.68	FL105	99.25	92.63	IA122	75.01	70.01
CT049	107.88	100.68	FL106	94.45	88.15	IA124	75.01	70.01
CT051	107.88	100.68	FL110	73.53	68.63	IA125	75.01	70.01
CT052	114.46	106.83	FL113	90.66	84.62	IA126	85.20	79.52
CT053	107.88	100.68	FL116	114.90	107.24	IA127	75.01	70.01
CT058	97.44	90.94	FL119	95.83	89.44	IA128	75.01	70.01
CT061	97.44	90.94	FL123	89.39	83.43	IA129	75.01	70.01
CT063	118.92	110.99	FL128	95.08	88.75	IA130	75.01	70.01
CT067	118.92	110.99	FL132	95.99	89.61	IA131	90.00	84.01
CT068	107.88	100.68	FL136	114.90	107.24	IA132	87.48	81.64
CT901	107.88	100.68	FL137	90.44	84.40	ID005	80.51	75.14
DC001	133.85	124.93	FL139	75.27	70.25	ID013	100.05	93.38
DC880	133.85	124.93	FL141	98.94	92.34	ID016	100.05	93.38
DE001	104.54	97.57	FL144	121.81	113.71	ID021	100.05	93.38
DE002	94.30	88.01	FL145	122.72	114.55	ID901	83.34	77.77
DE003	104.54	97.57	FL147	73.53	68.63	IL002	112.80	105.27
DE005	104.54	97.57	FL201	94.45	88.15	IL003	89.07	83.13
DE901	94.30	88.01	FL202	70.85	66.12	IL004	81.18	75.75
FL001	85.66	79.95	FL881	122.72	114.55	IL006	79.50	74.21

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
IL009	85.20	79.52	IN017	76.11	71.03	KY053	62.10	57.96
IL010	85.20	79.52	IN018	61.85	57.73	KY056	62.10	57.96
IL011	72.14	67.33	IN019	66.38	61.94	KY061	79.46	74.17
IL012	76.81	71.69	IN020	67.76	63.24	KY071	69.04	64.43
IL014	85.02	79.36	IN021	64.12	59.85	KY086	62.10	57.96
IL015	76.08	71.00	IN022	68.22	63.68	KY107	62.10	57.96
IL016	71.07	66.34	IN023	71.75	66.97	KY121	62.10	57.96
IL018	85.20	79.52	IN025	71.75	66.97	KY132	68.78	64.19
IL020	85.20	79.52	IN026	66.52	62.08	KY133	81.10	75.68
IL022	81.00	75.60	IN029	84.04	78.44	KY135	81.10	75.68
IL024	112.80	105.27	IN031	61.85	57.73	KY136	81.10	75.68
IL025	112.80	105.27	IN032	62.96	58.76	KY137	62.10	57.96
IL026	112.80	105.27	IN035	64.12	59.85	KY138	62.10	57.96
IL028	71.07	66.34	IN037	66.53	62.10	KY140	79.46	74.17
IL030	76.08	71.00	IN041	61.85	57.73	KY141	62.10	57.96
IL032	85.02	79.36	IN047	61.85	57.73	KY142	71.45	66.69
IL035	85.02	79.36	IN048	62.32	58.17	KY157	62.10	57.96
IL037	71.07	66.34	IN050	61.85	57.73	KY160	62.10	57.96
IL038	71.07	66.34	IN055	62.96	58.76	KY161	71.45	66.69
IL039	76.96	71.84	IN056	64.74	60.42	KY163	62.10	57.96
IL040	71.07	66.34	IN058	69.45	64.84	KY169	62.10	57.96
IL043	71.07	66.34	IN060	61.85	57.73	KY171	71.75	66.97
IL050	72.14	67.33	IN062	66.40	61.99	KY901	79.46	74.17
IL051	79.22	73.95	IN067	61.85	57.73	LA001	82.43	76.92
IL052	71.07	66.34	IN071	73.51	68.60	LA002	80.69	75.32
IL053	72.14	67.33	IN078	64.74	60.42	LA003	89.00	83.07
IL056	112.80	105.27	IN079	76.11	71.03	LA004	77.55	72.38
IL057	71.07	66.34	IN080	76.11	71.03	LA005	77.55	72.38
IL059	71.07	66.34	IN086	61.85	57.73	LA006	77.55	72.38
IL061	71.92	67.11	IN091	61.85	57.73	LA009	89.00	83.07
IL074	76.08	71.00	IN092	61.85	57.73	LA012	82.43	76.92
IL076	71.07	66.34	IN094	64.28	59.99	LA023	77.55	72.38
IL079	71.07	66.34	IN100	67.76	63.24	LA024	77.55	72.38
IL082	71.07	66.34	IN901	76.11	71.03	LA029	77.55	72.38
IL083	81.00	75.60	KS001	73.96	69.02	LA031	77.55	72.38
IL084	76.47	71.37	KS002	70.77	66.07	LA032	77.55	72.38
IL085	72.56	67.73	KS004	76.25	71.16	LA033	77.55	72.38
IL086	75.39	70.37	KS006	67.05	62.58	LA036	77.55	72.38
IL087	71.07	66.34	KS017	67.05	62.58	LA037	83.46	77.91
IL088	71.07	66.34	KS038	67.05	62.58	LA046	77.55	72.38
IL089	89.40	83.44	KS041	67.05	62.58	LA057	77.55	72.38
IL090	112.80	105.27	KS043	73.96	69.02	LA063	77.55	72.38
IL091	71.07	66.34	KS053	78.21	73.00	LA067	77.55	72.38
IL092	112.80	105.27	KS062	67.05	62.58	LA074	77.55	72.38
IL095	83.36	77.81	KS063	67.19	62.71	LA086	77.55	72.38
IL096	71.07	66.34	KS068	73.96	69.02	LA094	82.43	76.92
IL101	112.80	105.27	KS073	76.25	71.16	LA097	77.55	72.38
IL103	112.80	105.27	KS091	67.05	62.58	LA101	89.00	83.07
IL104	89.07	83.13	KS149	67.05	62.58	LA103	82.43	76.92
IL107	112.80	105.27	KS159	67.05	62.58	LA104	77.55	72.38
IL116	112.80	105.27	KS161	67.05	62.58	LA111	77.55	72.38
IL117	79.22	73.95	KS162	73.96	69.02	LA114	77.55	72.38
IL120	71.07	66.34	KS165	67.05	62.58	LA115	77.55	72.38
IL122	81.00	75.60	KS166	67.05	62.58	LA120	77.55	72.38
IL123	71.07	66.34	KS167	67.19	62.71	LA122	77.55	72.38
IL124	89.07	83.13	KS168	70.77	66.07	LA125	77.55	72.38
IL126	72.14	67.33	KS170	67.05	62.58	LA128	77.55	72.38
IL130	112.80	105.27	KY001	71.75	66.97	LA129	77.55	72.38
IL131	85.20	79.52	KY003	63.26	59.05	LA132	77.55	72.38
IL136	112.80	105.27	KY004	79.46	74.17	LA159	77.55	72.38
IL137	113.77	106.18	KY007	62.10	57.96	LA163	77.55	72.38
IL901	112.80	105.27	KY008	62.10	57.96	LA165	77.55	72.38
IN002	61.85	57.73	KY009	71.75	66.97	LA166	77.55	72.38
IN003	68.84	64.26	KY011	77.80	72.61	LA169	77.55	72.38
IN004	64.12	59.85	KY012	66.53	62.10	LA171	77.55	72.38
IN005	64.12	59.85	KY015	81.10	75.68	LA172	77.55	72.38
IN006	76.11	71.03	KY017	62.10	57.96	LA173	77.55	72.38
IN007	66.96	62.50	KY021	62.10	57.96	LA174	77.55	72.38
IN009	61.85	57.73	KY022	62.10	57.96	LA178	77.55	72.38
IN010	84.04	78.44	KY026	62.10	57.96	LA181	82.43	76.92
IN011	84.04	78.44	KY027	62.10	57.96	LA182	77.55	72.38
IN012	71.75	66.97	KY035	62.10	57.96	LA184	80.69	75.32
IN015	67.76	63.24	KY040	62.10	57.96	LA186	77.55	72.38
IN016	66.53	62.10	KY047	62.10	57.96	LA187	82.43	76.92

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
LA188	77.55	72.38	MA043	137.75	128.58	MA155	148.89	138.95
LA189	77.55	72.38	MA044	148.89	138.95	MA165	148.89	138.95
LA190	80.69	75.32	MA045	148.89	138.95	MA170	148.89	138.95
LA192	77.55	72.38	MA046	149.24	139.30	MA172	137.75	128.58
LA194	78.92	73.67	MA047	149.24	139.30	MA174	148.89	138.95
LA195	77.55	72.38	MA048	148.89	138.95	MA180	149.24	139.30
LA196	77.55	72.38	MA050	137.75	128.58	MA181	149.24	139.30
LA199	89.00	83.07	MA051	137.75	128.58	MA188	137.75	128.58
LA202	89.00	83.07	MA053	148.89	138.95	MA880	148.89	138.95
LA204	89.00	83.07	MA054	148.89	138.95	MA881	148.89	138.95
LA205	89.00	83.07	MA055	148.89	138.95	MA882	137.75	128.58
LA206	77.55	72.38	MA056	148.89	138.95	MA883	148.89	138.95
LA207	77.55	72.38	MA057	148.89	138.95	MA901	148.89	138.95
LA211	78.92	73.67	MA059	148.89	138.95	MD001	98.70	92.11
LA212	77.55	72.38	MA060	137.75	128.58	MD002	98.70	92.11
LA213	83.46	77.91	MA061	148.89	138.95	MD003	133.85	124.93
LA214	77.55	72.38	MA063	148.89	138.95	MD004	133.85	124.93
LA215	77.55	72.38	MA065	148.89	138.95	MD006	77.43	72.25
LA220	77.55	72.38	MA066	137.75	128.58	MD007	133.85	124.93
LA222	77.55	72.38	MA067	148.89	138.95	MD014	88.71	82.80
LA229	77.55	72.38	MA069	148.89	138.95	MD015	133.85	124.93
LA230	80.69	75.32	MA070	148.89	138.95	MD018	98.70	92.11
LA232	77.55	72.38	MA072	148.89	138.95	MD019	89.81	83.81
LA233	77.55	72.38	MA073	148.89	138.95	MD021	111.96	104.50
LA238	82.43	76.92	MA074	148.89	138.95	MD022	133.85	124.93
LA241	77.55	72.38	MA075	148.89	138.95	MD023	98.70	92.11
LA242	77.55	72.38	MA076	137.75	128.58	MD024	133.85	124.93
LA246	77.55	72.38	MA077	137.75	128.58	MD025	98.70	92.11
LA247	77.55	72.38	MA078	137.75	128.58	MD027	98.70	92.11
LA248	77.55	72.38	MA079	148.89	138.95	MD028	77.43	72.25
LA253	78.92	73.67	MA080	137.75	128.58	MD029	104.54	97.57
LA257	77.55	72.38	MA081	137.75	128.58	MD032	98.70	92.11
LA258	77.55	72.38	MA082	137.75	128.58	MD033	98.70	92.11
LA266	77.55	72.38	MA084	137.75	128.58	MD034	98.70	92.11
LA270	82.43	76.92	MA085	137.75	128.58	MD901	74.41	69.45
LA888	80.69	75.32	MA086	137.75	128.58	ME001	77.29	72.14
LA889	82.43	76.92	MA087	137.75	128.58	ME002	77.29	72.14
LA903	82.43	76.92	MA088	137.75	128.58	ME003	121.39	113.31
MA001	137.75	128.58	MA089	148.89	138.95	ME004	77.29	72.14
MA002	148.89	138.95	MA091	148.89	138.95	ME005	86.87	81.07
MA003	148.89	138.95	MA092	148.89	138.95	ME006	92.83	86.63
MA005	137.75	128.58	MA093	148.89	138.95	ME007	86.87	81.07
MA006	135.20	126.20	MA094	136.13	127.06	ME008	81.26	75.83
MA007	137.75	128.58	MA095	149.24	139.30	ME009	88.18	82.31
MA008	137.75	128.58	MA096	136.13	127.06	ME011	106.80	99.67
MA010	137.75	128.58	MA098	148.89	138.95	ME015	121.39	113.31
MA012	137.75	128.58	MA099	148.89	138.95	ME018	88.18	82.31
MA013	148.89	138.95	MA100	137.75	128.58	ME019	97.30	90.79
MA014	148.89	138.95	MA101	148.89	138.95	ME020	121.39	113.31
MA015	148.89	138.95	MA105	137.75	128.58	ME021	88.18	82.31
MA016	148.89	138.95	MA106	137.75	128.58	ME025	77.29	72.14
MA017	148.89	138.95	MA107	137.75	128.58	ME027	79.34	74.06
MA018	135.20	126.20	MA108	137.75	128.58	ME028	106.80	99.67
MA019	148.89	138.95	MA109	148.89	138.95	ME030	81.26	75.83
MA020	148.89	138.95	MA110	149.24	139.30	ME901	75.88	70.81
MA022	148.89	138.95	MA111	148.89	138.95	MI001	76.17	71.10
MA023	148.89	138.95	MA112	148.89	138.95	MI005	76.17	71.10
MA024	137.75	128.58	MA116	148.89	138.95	MI006	65.14	60.80
MA025	148.89	138.95	MA117	148.89	138.95	MI008	76.17	71.10
MA026	137.75	128.58	MA118	148.89	138.95	MI009	65.57	61.19
MA027	148.89	138.95	MA119	148.89	138.95	MI010	66.40	61.98
MA028	148.89	138.95	MA121	148.89	138.95	MI019	64.00	59.73
MA029	137.75	128.58	MA122	148.89	138.95	MI020	64.00	59.73
MA031	148.89	138.95	MA123	137.75	128.58	MI027	76.17	71.10
MA032	148.89	138.95	MA125	148.89	138.95	MI030	64.00	59.73
MA033	148.89	138.95	MA127	137.75	128.58	MI031	71.91	67.11
MA034	137.75	128.58	MA133	148.89	138.95	MI032	66.40	61.98
MA035	137.75	128.58	MA134	148.89	138.95	MI035	68.65	64.09
MA036	148.89	138.95	MA135	148.89	138.95	MI036	64.00	59.73
MA037	137.75	128.58	MA138	149.24	139.30	MI037	76.17	71.10
MA039	137.75	128.58	MA139	137.75	128.58	MI038	65.83	61.45
MA040	148.89	138.95	MA140	148.89	138.95	MI039	76.17	71.10
MA041	137.75	128.58	MA147	148.89	138.95	MI040	76.17	71.10
MA042	148.89	138.95	MA154	148.89	138.95	MI044	76.17	71.10

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
MI045	76.17	71.10	MN166	72.95	68.09	MO216	73.32	68.43
MI047	64.00	59.73	MN167	78.90	73.64	MO217	73.32	68.43
MI048	76.17	71.10	MN168	76.54	71.43	MO227	76.08	71.00
MI049	64.00	59.73	MN169	72.95	68.09	MS004	71.30	66.54
MI050	64.00	59.73	MN170	106.21	99.13	MS005	75.64	70.60
MI051	76.17	71.10	MN171	74.79	69.79	MS006	71.30	66.54
MI052	76.17	71.10	MN172	80.92	75.53	MS016	76.80	71.68
MI055	76.17	71.10	MN173	72.95	68.09	MS019	71.30	66.54
MI058	73.03	68.16	MN174	72.95	68.09	MS030	71.30	66.54
MI059	76.17	71.10	MN176	72.95	68.09	MS040	75.64	70.60
MI060	68.65	64.06	MN177	72.95	68.09	MS057	71.30	66.54
MI061	69.09	64.48	MN178	76.54	71.43	MS058	89.26	83.30
MI063	64.00	59.73	MN179	72.95	68.09	MS095	71.30	66.54
MI064	90.76	84.71	MN180	72.95	68.09	MS103	89.26	83.30
MI066	71.91	67.11	MN182	72.95	68.09	MS107	71.30	66.54
MI070	68.65	64.06	MN184	106.21	99.13	MS128	71.30	66.54
MI073	71.91	67.11	MN188	72.95	68.09	MS301	75.64	70.60
MI074	69.09	64.48	MN190	72.95	68.09	MT001	100.21	93.53
MI080	71.04	66.31	MN191	72.95	68.09	MT002	88.72	82.82
MI084	68.65	64.06	MN192	72.95	68.09	MT003	84.26	78.63
MI087	68.65	64.06	MN193	81.97	76.52	MT004	97.97	91.44
MI089	76.17	71.10	MN197	73.97	69.04	MT006	79.38	74.09
MI093	71.91	67.11	MN200	72.95	68.09	MT015	86.00	80.26
MI094	64.00	59.73	MN203	76.54	71.43	MT033	90.20	84.18
MI096	76.17	71.10	MN212	106.21	99.13	MT036	86.00	80.26
MI097	76.17	71.10	MN216	106.21	99.13	MT901	88.72	82.82
MI100	76.17	71.10	MN219	78.90	73.64	NC001	77.01	71.87
MI112	64.00	59.73	MN220	79.59	74.29	NC002	92.00	85.86
MI115	71.91	67.11	MN801	106.21	99.13	NC003	84.37	78.73
MI117	64.00	59.73	MN802	106.21	99.13	NC004	74.11	69.17
MI119	64.00	59.73	MO001	76.08	71.00	NC006	79.69	74.39
MI120	66.40	61.98	MO002	73.96	69.02	NC007	77.01	71.87
MI121	69.09	64.48	MO003	73.32	68.43	NC008	84.37	78.73
MI132	64.00	59.73	MO004	76.08	71.00	NC009	78.28	73.05
MI139	76.17	71.10	MO006	76.08	71.00	NC011	79.69	74.39
MI157	76.17	71.10	MO007	73.32	68.43	NC012	79.69	74.39
MI167	73.03	68.16	MO008	73.32	68.43	NC013	92.00	85.86
MI168	73.03	68.16	MO009	73.32	68.43	NC014	74.11	69.17
MI186	64.00	59.73	MO010	73.32	68.43	NC015	77.01	71.87
MI194	73.03	68.16	MO014	73.32	68.43	NC018	74.11	69.17
MI198	71.91	67.11	MO016	73.32	68.43	NC019	77.01	71.87
MI880	73.03	68.16	MO017	73.96	69.02	NC020	74.11	69.17
MI901	76.17	71.10	MO030	73.96	69.02	NC021	92.00	85.86
MN001	106.21	99.13	MO037	73.32	68.43	NC022	77.01	71.87
MN002	106.21	99.13	MO040	73.32	68.43	NC025	74.11	69.17
MN003	78.56	73.33	MO053	73.96	69.02	NC032	74.11	69.17
MN007	78.56	73.33	MO058	73.32	68.43	NC035	74.80	69.82
MN008	72.95	68.09	MO064	73.32	68.43	NC039	75.81	70.77
MN009	72.95	68.09	MO065	73.32	68.43	NC050	76.68	71.57
MN018	72.95	68.09	MO072	73.32	68.43	NC056	81.13	75.74
MN021	86.05	80.31	MO074	73.32	68.43	NC057	84.37	78.73
MN032	72.95	68.09	MO107	73.32	68.43	NC059	79.69	74.39
MN034	72.95	68.09	MO129	73.32	68.43	NC065	84.37	78.73
MN037	72.95	68.09	MO133	73.32	68.43	NC070	80.26	74.90
MN038	80.92	75.53	MO145	73.32	68.43	NC071	75.81	70.77
MN049	72.95	68.09	MO149	73.32	68.43	NC072	79.92	74.60
MN063	78.90	73.64	MO188	73.32	68.43	NC075	74.11	69.17
MN073	78.56	73.33	MO190	73.32	68.43	NC077	74.11	69.17
MN077	79.59	74.29	MO193	73.96	69.02	NC081	79.69	74.39
MN085	72.95	68.09	MO196	73.96	69.02	NC087	77.01	71.87
MN090	72.95	68.09	MO197	73.96	69.02	NC089	74.11	69.17
MN101	106.21	99.13	MO198	73.32	68.43	NC098	77.01	71.87
MN107	72.95	68.09	MO199	76.08	71.00	NC102	80.26	74.90
MN128	72.95	68.09	MO200	73.32	68.43	NC104	92.00	85.86
MN144	106.21	99.13	MO203	73.32	68.43	NC118	74.11	69.17
MN147	106.21	99.13	MO204	73.96	69.02	NC120	92.00	85.86
MN151	87.94	82.09	MO205	76.08	71.00	NC134	80.26	74.90
MN152	106.21	99.13	MO206	73.32	68.43	NC137	77.01	71.87
MN153	72.95	68.09	MO207	73.32	68.43	NC138	74.11	69.17
MN154	72.95	68.09	MO209	73.32	68.43	NC139	74.11	69.17
MN158	86.05	80.31	MO210	73.96	69.02	NC140	77.01	71.87
MN161	76.54	71.43	MO212	73.32	68.43	NC141	74.11	69.17
MN163	106.21	99.13	MO213	73.96	69.02	NC144	77.01	71.87
MN164	86.05	80.31	MO215	73.32	68.43	NC145	74.11	69.17

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
NC146	74.11	69.17	NH003	111.86	104.41	NJ088	124.88	116.53
NC147	77.01	71.87	NH004	111.86	104.41	NJ089	127.89	119.37
NC149	74.11	69.17	NH005	121.92	113.79	NJ090	127.89	119.37
NC150	74.11	69.17	NH006	111.86	104.41	NJ092	124.88	116.53
NC151	74.11	69.17	NH007	96.03	89.63	NJ095	125.19	116.85
NC152	77.01	71.87	NH008	111.86	104.41	NJ097	127.89	119.37
NC155	74.11	69.17	NH009	99.14	92.52	NJ099	124.88	116.53
NC159	81.13	75.74	NH010	113.94	106.34	NJ102	124.88	116.53
NC160	74.11	69.17	NH011	87.40	81.58	NJ105	124.88	116.53
NC161	74.11	69.17	NH012	93.10	86.90	NJ106	127.89	119.37
NC163	77.91	72.71	NH013	111.86	104.41	NJ108	124.88	116.53
NC164	92.00	85.86	NH014	111.86	104.41	NJ109	124.88	116.53
NC165	74.11	69.17	NH015	87.40	81.58	NJ110	127.89	119.37
NC166	79.69	74.39	NH016	87.40	81.58	NJ112	127.89	119.37
NC167	75.49	70.46	NH022	137.75	128.58	NJ113	124.88	116.53
NC173	77.01	71.87	NH888	114.77	107.11	NJ114	127.89	119.37
NC175	77.01	71.87	NH901	108.03	100.81	NJ118	104.54	97.57
NC901	74.11	69.17	NJ002	124.88	116.53	NJ204	104.54	97.57
ND001	86.05	80.31	NJ003	124.88	116.53	NJ212	122.69	114.51
ND002	86.05	80.31	NJ004	106.59	99.48	NJ214	125.19	116.85
ND003	86.05	80.31	NJ006	127.89	119.37	NJ880	125.19	116.85
ND009	86.05	80.31	NJ007	125.19	116.85	NJ881	127.89	119.37
ND010	86.05	80.31	NJ008	125.19	116.85	NJ882	124.88	116.53
ND011	86.05	80.31	NJ009	106.59	99.48	NJ912	124.88	116.53
ND012	86.05	80.31	NJ010	104.54	97.57	NM001	96.37	89.95
ND013	86.05	80.31	NJ011	127.89	119.37	NM002	74.67	69.70
ND014	86.05	80.31	NJ012	106.59	99.48	NM003	76.48	71.38
ND015	86.05	80.31	NJ013	127.89	119.37	NM006	96.49	90.05
ND016	86.05	80.31	NJ014	105.60	98.57	NM009	114.04	106.43
ND017	86.05	80.31	NJ015	106.59	99.48	NM020	75.56	70.51
ND019	86.05	80.31	NJ021	127.89	119.37	NM039	74.67	69.70
ND021	86.05	80.31	NJ022	127.89	119.37	NM050	114.04	106.43
ND022	86.05	80.31	NJ023	124.88	116.53	NM057	96.37	89.95
ND025	86.05	80.31	NJ025	124.88	116.53	NM061	74.67	69.70
ND026	86.05	80.31	NJ026	106.59	99.48	NM063	75.56	70.51
ND030	86.05	80.31	NJ030	106.59	99.48	NM066	94.84	88.51
ND031	86.05	80.31	NJ032	124.88	116.53	NM067	74.67	69.70
ND035	86.05	80.31	NJ033	127.89	119.37	NM077	96.37	89.95
ND036	86.05	80.31	NJ035	127.89	119.37	NM088	79.63	74.32
ND037	86.05	80.31	NJ036	106.59	99.48	NV001	96.26	89.84
ND038	86.05	80.31	NJ037	124.88	116.53	NV018	105.88	98.83
ND039	86.05	80.31	NJ039	124.88	116.53	NV905	96.26	89.84
ND044	86.05	80.31	NJ042	127.89	119.37	NY001	91.14	85.08
ND049	86.05	80.31	NJ043	127.89	119.37	NY002	85.19	79.53
ND052	86.05	80.31	NJ044	127.89	119.37	NY003	141.88	132.43
ND054	86.05	80.31	NJ046	125.19	116.85	NY005	123.34	115.10
ND055	86.05	80.31	NJ047	127.89	119.37	NY006	83.44	77.89
ND070	86.05	80.31	NJ048	125.19	116.85	NY009	99.05	92.45
ND901	86.05	80.31	NJ049	101.52	94.75	NY012	99.05	92.45
NE001	79.54	74.24	NJ050	124.88	116.53	NY015	99.05	92.45
NE002	79.54	74.24	NJ051	104.54	97.57	NY016	86.43	80.67
NE003	79.54	74.24	NJ052	124.88	116.53	NY017	70.76	66.05
NE004	78.88	73.62	NJ054	125.19	116.85	NY018	75.01	70.01
NE010	78.88	73.62	NJ055	127.89	119.37	NY019	83.44	77.89
NE041	78.88	73.62	NJ056	125.19	116.85	NY020	99.05	92.45
NE078	78.88	73.62	NJ058	104.54	97.57	NY021	81.70	76.25
NE083	78.88	73.62	NJ059	105.60	98.57	NY022	99.05	92.45
NE094	78.88	73.62	NJ060	125.19	116.85	NY023	141.88	132.43
NE100	78.88	73.62	NJ061	101.52	94.75	NY025	99.05	92.45
NE104	78.88	73.62	NJ063	101.52	94.75	NY027	91.14	85.08
NE114	78.88	73.62	NJ065	125.19	116.85	NY028	99.05	92.45
NE120	78.88	73.62	NJ066	124.88	116.53	NY033	99.05	92.45
NE123	78.88	73.62	NJ067	127.89	119.37	NY034	83.44	77.89
NE141	78.88	73.62	NJ068	124.88	116.53	NY035	141.88	132.43
NE150	78.88	73.62	NJ070	127.89	119.37	NY038	141.88	132.43
NE153	79.54	74.24	NJ071	127.89	119.37	NY041	104.28	97.32
NE157	78.88	73.62	NJ073	104.54	97.57	NY042	141.88	132.43
NE174	79.54	74.24	NJ074	104.54	97.57	NY044	104.28	97.32
NE175	80.45	75.08	NJ075	127.89	119.37	NY045	111.55	104.11
NE179	78.88	73.62	NJ077	106.59	99.48	NY048	67.12	62.64
NE181	78.88	73.62	NJ081	125.19	116.85	NY049	126.76	118.32
NE182	78.88	73.62	NJ083	106.59	99.48	NY050	141.88	132.43
NH001	108.03	100.81	NJ084	127.89	119.37	NY051	126.76	118.32
NH002	114.77	107.11	NJ086	124.88	116.53	NY054	97.42	90.93

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
NY057	141.88	132.43	NY505	86.43	80.67	OH058	69.21	64.60
NY059	83.44	77.89	NY512	99.05	92.45	OH059	79.44	74.13
NY060	85.97	80.24	NY513	99.05	92.45	OH060	69.21	64.60
NY061	77.48	72.32	NY516	99.05	92.45	OH061	70.81	66.08
NY062	126.76	118.32	NY519	99.05	92.45	OH062	73.98	69.05
NY065	78.50	73.27	NY521	91.14	85.08	OH063	69.21	64.60
NY066	79.10	73.84	NY527	91.14	85.08	OH066	69.21	64.60
NY067	74.87	69.87	NY529	111.55	104.11	OH067	69.21	64.60
NY068	73.35	68.45	NY530	85.97	80.24	OH069	69.21	64.60
NY070	85.19	79.53	NY532	99.05	92.45	OH070	79.44	74.13
NY071	87.71	81.86	NY534	83.44	77.89	OH071	83.24	77.69
NY077	141.88	132.43	NY535	99.05	92.45	OH072	69.21	64.60
NY079	93.78	87.53	NY538	99.05	92.45	OH073	83.75	78.16
NY084	123.34	115.10	NY541	73.35	68.45	OH074	71.15	66.41
NY085	141.88	132.43	NY552	83.44	77.89	OH075	69.21	64.60
NY086	141.88	132.43	NY557	99.05	92.45	OH076	69.21	64.60
NY087	72.14	67.32	NY561	99.05	92.45	OH077	69.21	64.60
NY088	141.88	132.43	NY562	99.05	92.45	OH078	69.21	64.60
NY089	104.28	97.32	NY564	99.05	92.45	OH079	79.44	74.13
NY091	85.19	79.53	NY630	99.05	92.45	OH080	70.90	66.16
NY094	141.88	132.43	NY888	141.88	132.43	OH081	70.97	66.24
NY098	83.44	77.89	NY889	70.76	66.05	OH082	69.38	64.75
NY102	91.14	85.08	NY891	141.88	132.43	OH083	79.44	74.13
NY103	111.55	104.11	NY895	141.88	132.43	OH085	83.24	77.69
NY107	91.14	85.08	NY904	123.34	115.10	OH086	69.21	64.60
NY109	83.44	77.89	NY912	85.19	79.53	OH882	83.75	78.16
NY110	123.34	115.10	OH001	79.44	74.13	OK002	78.10	72.89
NY113	141.88	132.43	OH002	72.14	67.32	OK005	75.97	70.90
NY114	123.34	115.10	OH003	83.75	78.16	OK006	75.49	70.46
NY117	141.88	132.43	OH004	81.10	75.68	OK024	75.49	70.46
NY121	141.88	132.43	OH005	73.98	69.05	OK027	75.49	70.46
NY123	141.88	132.43	OH006	83.24	77.69	OK032	75.49	70.46
NY125	126.76	118.32	OH007	82.38	76.90	OK033	75.97	70.90
NY127	141.88	132.43	OH008	72.14	67.32	OK044	75.49	70.46
NY128	141.88	132.43	OH009	69.21	64.60	OK062	75.49	70.46
NY130	141.88	132.43	OH010	69.21	64.60	OK067	75.49	70.46
NY132	141.88	132.43	OH012	83.75	78.16	OK073	75.97	70.90
NY134	126.76	118.32	OH014	72.63	67.79	OK095	77.61	72.43
NY137	126.76	118.32	OH015	81.10	75.68	OK096	75.49	70.46
NY138	123.34	115.10	OH016	70.97	66.24	OK099	75.49	70.46
NY141	141.88	132.43	OH018	70.97	66.24	OK111	75.49	70.46
NY146	141.88	132.43	OH019	71.45	66.69	OK118	75.49	70.46
NY148	123.34	115.10	OH020	69.92	65.25	OK139	78.10	72.89
NY149	141.88	132.43	OH021	73.98	69.05	OK142	75.97	70.90
NY152	141.88	132.43	OH022	73.98	69.05	OK146	75.49	70.46
NY154	141.88	132.43	OH024	69.21	64.60	OK148	77.61	72.43
NY158	126.76	118.32	OH025	83.75	78.16	OK901	78.10	72.89
NY159	141.88	132.43	OH026	70.35	65.65	OR001	104.01	97.06
NY160	123.34	115.10	OH027	83.75	78.16	OR002	104.01	97.06
NY165	141.88	132.43	OH028	73.70	68.79	OR003	103.86	96.95
NY402	88.02	82.14	OH029	81.67	76.22	OR005	96.66	90.23
NY403	66.81	62.36	OH030	69.21	64.60	OR006	119.53	111.56
NY404	85.19	79.53	OH031	82.38	76.90	OR007	99.37	92.75
NY405	85.19	79.53	OH032	69.64	65.00	OR008	111.66	104.22
NY406	104.28	97.32	OH033	69.21	64.60	OR011	111.66	104.22
NY408	99.05	92.45	OH034	69.64	65.00	OR014	111.66	104.22
NY409	85.19	79.53	OH035	69.21	64.60	OR015	118.74	110.83
NY413	85.97	80.24	OH036	69.53	64.90	OR016	104.01	97.06
NY416	99.05	92.45	OH037	69.21	64.60	OR017	94.86	88.55
NY417	83.44	77.89	OH038	81.10	75.68	OR019	105.58	98.53
NY421	99.05	92.45	OH039	69.21	64.60	OR020	103.86	96.95
NY422	99.05	92.45	OH040	69.21	64.60	OR022	104.01	97.06
NY424	99.05	92.45	OH041	69.21	64.60	OR026	105.13	98.12
NY427	99.05	92.45	OH042	83.75	78.16	OR027	94.86	88.55
NY428	99.05	92.45	OH043	79.44	74.13	OR028	104.01	97.06
NY430	99.05	92.45	OH044	72.14	67.32	OR031	108.18	100.98
NY431	99.05	92.45	OH045	69.21	64.60	OR032	99.37	92.75
NY433	67.12	62.64	OH046	69.21	64.60	OR034	114.81	107.16
NY443	83.44	77.89	OH047	69.21	64.60	PA001	72.95	68.09
NY447	99.05	92.45	OH049	81.10	75.68	PA002	104.54	97.57
NY449	85.19	79.53	OH050	69.21	64.60	PA003	70.72	66.01
NY501	99.05	92.45	OH053	69.21	64.60	PA004	89.03	83.08
NY503	99.05	92.45	OH054	72.12	67.31	PA005	72.95	68.09
NY504	91.14	85.08	OH056	69.21	64.60	PA006	72.95	68.09

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
PA007	104.54	97.57	PA088	99.25	92.62	RQ049	88.34	82.45
PA008	91.11	85.04	PA090	92.54	86.38	RQ050	88.34	82.45
PA009	86.82	81.02	PA091	84.37	78.73	RQ052	82.19	76.71
PA010	72.95	68.09	PA092	70.17	65.50	RQ053	88.34	82.45
PA011	89.03	83.08	RI001	135.20	126.20	RQ054	88.34	82.45
PA012	104.54	97.57	RI002	135.20	126.20	RQ055	88.34	82.45
PA013	88.56	82.66	RI003	135.20	126.20	RQ056	88.34	82.45
PA014	72.95	68.09	RI004	135.20	126.20	RQ057	82.19	76.71
PA015	72.95	68.09	RI005	125.20	116.85	RQ058	82.19	76.71
PA016	78.32	73.10	RI006	135.20	126.20	RQ059	82.19	76.71
PA017	72.95	68.09	RI007	135.20	126.20	RQ060	82.19	76.71
PA018	72.95	68.09	RI008	113.96	106.36	RQ061	82.19	76.71
PA019	74.87	69.87	RI009	135.20	126.20	RQ062	82.19	76.71
PA020	82.19	76.71	RI010	135.20	126.20	RQ063	88.34	82.45
PA021	74.87	69.87	RI011	135.20	126.20	RQ064	88.34	82.45
PA022	83.64	78.05	RI012	135.20	126.20	RQ065	82.19	76.71
PA023	104.54	97.57	RI014	135.20	126.20	RQ066	82.19	76.71
PA024	89.03	83.08	RI015	135.20	126.20	RQ067	82.19	76.71
PA026	71.91	67.10	RI016	135.20	126.20	RQ068	82.19	76.71
PA027	68.15	63.60	RI017	135.20	126.20	RQ069	82.19	76.71
PA028	94.95	88.63	RI018	135.20	126.20	RQ070	88.34	82.45
PA029	73.62	68.71	RI019	135.20	126.20	RQ071	82.19	76.71
PA030	70.72	66.01	RI020	135.20	126.20	RQ072	88.34	82.45
PA031	77.10	71.96	RI022	135.20	126.20	RQ073	82.19	76.71
PA032	74.40	69.43	RI024	135.20	126.20	RQ074	82.19	76.71
PA033	71.91	67.10	RI026	135.20	126.20	RQ075	88.34	82.45
PA034	79.55	74.23	RI027	135.20	126.20	RQ077	88.34	82.45
PA035	91.11	85.04	RI028	135.20	126.20	RQ080	82.19	76.71
PA036	92.54	86.38	RI029	135.20	126.20	RQ081	88.34	82.45
PA037	78.32	73.10	RI901	135.20	126.20	RQ082	88.34	82.45
PA038	70.72	66.01	RQ005	88.34	82.45	RQ083	88.34	82.45
PA039	85.70	79.98	RQ006	88.34	82.45	SC001	83.59	78.02
PA040	75.01	70.01	RQ007	82.19	76.71	SC002	84.50	78.86
PA041	71.74	66.96	RQ008	88.34	82.45	SC003	77.13	71.99
PA042	70.72	66.01	RQ009	82.19	76.71	SC004	77.13	71.99
PA043	70.72	66.01	RQ010	82.19	76.71	SC005	77.13	71.99
PA044	70.72	66.01	RQ011	88.34	82.45	SC007	82.45	76.96
PA045	72.53	67.69	RQ012	82.19	76.71	SC008	77.13	71.99
PA046	104.54	97.57	RQ013	88.34	82.45	SC015	74.82	69.83
PA047	70.72	66.01	RQ014	88.34	82.45	SC016	77.13	71.99
PA048	84.27	78.65	RQ015	88.34	82.45	SC018	77.13	71.99
PA050	70.01	65.35	RQ016	88.34	82.45	SC019	77.56	72.39
PA051	104.54	97.57	RQ017	82.19	76.71	SC020	77.13	71.99
PA052	91.11	85.04	RQ018	82.19	76.71	SC021	74.82	69.83
PA053	72.53	67.69	RQ019	88.34	82.45	SC022	84.37	78.73
PA054	70.97	66.23	RQ020	90.26	84.24	SC023	77.13	71.99
PA055	72.53	67.69	RQ021	88.34	82.45	SC024	83.59	78.02
PA056	69.40	64.77	RQ022	88.34	82.45	SC025	77.13	71.99
PA057	70.72	66.01	RQ023	88.34	82.45	SC026	78.71	73.45
PA058	71.91	67.10	RQ024	88.34	82.45	SC027	77.13	71.99
PA059	69.40	64.77	RQ025	88.34	82.45	SC028	74.82	69.83
PA060	72.53	67.69	RQ026	82.19	76.71	SC029	77.13	71.99
PA061	72.53	67.69	RQ027	88.34	82.45	SC030	74.82	69.83
PA063	72.53	67.69	RQ028	88.34	82.45	SC031	74.82	69.83
PA064	70.01	65.35	RQ029	82.19	76.71	SC032	77.13	71.99
PA065	72.53	67.69	RQ030	82.19	76.71	SC033	74.82	69.83
PA067	89.03	83.08	RQ031	90.26	84.24	SC034	77.13	71.99
PA068	70.01	65.35	RQ032	88.34	82.45	SC035	74.82	69.83
PA069	77.10	71.96	RQ033	82.19	76.71	SC036	84.37	78.73
PA071	86.82	81.02	RQ034	88.34	82.45	SC037	77.13	71.99
PA073	70.72	66.01	RQ035	82.19	76.71	SC046	84.37	78.73
PA074	70.01	65.35	RQ036	88.34	82.45	SC056	83.59	78.02
PA075	91.11	85.04	RQ037	82.19	76.71	SC057	83.59	78.02
PA076	89.03	83.08	RQ038	88.34	82.45	SC059	74.82	69.83
PA077	70.97	66.23	RQ039	90.26	84.24	SC911	84.50	78.86
PA078	115.41	107.72	RQ040	90.26	84.24	SD010	80.45	75.08
PA079	71.91	67.10	RQ041	82.19	76.71	SD011	80.45	75.08
PA080	70.97	66.23	RQ042	82.19	76.71	SD014	80.45	75.08
PA081	89.03	83.08	RQ043	82.19	76.71	SD016	80.45	75.08
PA082	82.08	76.61	RQ044	88.34	82.45	SD026	80.45	75.08
PA083	71.34	66.59	RQ045	88.34	82.45	SD034	80.45	75.08
PA085	68.15	63.60	RQ046	82.19	76.71	SD035	87.41	81.58
PA086	69.40	64.77	RQ047	88.34	82.45	SD036	80.45	75.08
PA087	88.56	82.66	RQ048	82.19	76.71	SD037	80.45	75.08

PHA No.	A rate	B rate	PHA No.	A rate	B rate	PHA No.	A rate	B rate
SD039	80.45	75.08	TX072	72.25	67.44	TX439	82.50	76.99
SD043	80.45	75.08	TX073	74.83	69.83	TX440	88.08	82.22
SD045	80.45	75.08	TX075	72.25	67.44	TX441	88.08	82.22
SD047	80.45	75.08	TX079	74.64	69.67	TX444	74.64	69.67
SD048	80.45	75.08	TX085	103.43	96.52	TX445	74.83	69.83
SD055	80.45	75.08	TX087	97.10	90.64	TX447	74.83	69.83
SD056	80.45	75.08	TX095	99.57	92.94	TX448	74.83	69.83
SD057	80.45	75.08	TX096	72.25	67.44	TX449	72.25	67.44
SD058	80.45	75.08	TX105	72.25	67.44	TX452	85.36	79.69
SD059	80.45	75.08	TX111	76.39	71.29	TX454	72.25	67.44
TN001	76.80	71.68	TX114	72.25	67.44	TX455	95.92	89.52
TN002	72.60	67.76	TX128	99.57	92.94	TX456	85.11	79.43
TN003	72.60	67.76	TX134	72.25	67.44	TX457	80.39	75.03
TN004	78.06	72.85	TX137	74.64	69.67	TX458	74.64	69.67
TN005	85.11	79.44	TX147	72.25	67.44	TX459	83.71	78.13
TN006	72.60	67.76	TX152	72.25	67.44	TX461	76.87	71.76
TN007	72.60	67.76	TX158	74.64	69.67	TX470	74.64	69.67
TN012	72.60	67.76	TX163	87.04	81.22	TX472	74.64	69.67
TN013	72.60	67.76	TX164	87.04	81.22	TX480	97.10	90.64
TN020	85.11	79.44	TX173	75.69	70.64	TX481	74.64	69.67
TN024	72.60	67.76	TX174	87.04	81.22	TX482	74.64	69.67
TN026	72.60	67.76	TX175	72.25	67.44	TX483	88.08	82.22
TN035	85.11	79.44	TX177	74.83	69.83	TX484	95.13	88.78
TN038	72.60	67.76	TX178	72.25	67.44	TX485	72.25	67.44
TN042	72.60	67.76	TX183	72.25	67.44	TX486	73.45	68.54
TN054	72.60	67.76	TX189	72.25	67.44	TX488	72.25	67.44
TN062	72.60	67.76	TX193	85.36	79.69	TX493	99.57	92.94
TN065	72.60	67.76	TX197	74.64	69.67	TX495	92.78	86.59
TN066	72.60	67.76	TX201	72.25	67.44	TX497	74.83	69.83
TN076	72.60	67.76	TX202	74.83	69.83	TX498	76.39	71.29
TN079	85.11	79.44	TX206	75.69	70.64	TX499	74.64	69.67
TN088	72.60	67.76	TX208	74.64	69.67	TX500	72.25	67.44
TN113	72.60	67.76	TX210	74.64	69.67	TX505	88.08	82.22
TN117	78.06	72.85	TX217	72.25	67.44	TX509	75.69	70.64
TN903	85.11	79.44	TX224	74.83	69.83	TX511	72.25	67.44
TQ901	135.48	126.46	TX236	74.64	69.67	TX512	72.25	67.44
TX001	97.10	90.64	TX242	72.25	67.44	TX514	74.64	69.67
TX003	82.50	76.99	TX257	74.64	69.67	TX516	72.25	67.44
TX004	92.78	86.59	TX259	97.10	90.64	TX519	72.25	67.44
TX005	88.08	82.22	TX264	97.10	90.64	TX522	99.57	92.94
TX006	85.36	79.69	TX266	97.10	90.64	TX523	76.39	71.29
TX007	75.69	70.64	TX272	72.25	67.44	TX526	99.75	93.10
TX008	87.04	81.22	TX284	72.25	67.44	TX534	95.92	89.52
TX009	99.57	92.94	TX298	72.25	67.44	TX535	72.25	67.44
TX010	74.64	69.67	TX300	72.25	67.44	TX537	74.64	69.67
TX011	74.64	69.67	TX302	87.04	81.22	TX542	74.64	69.67
TX012	88.08	82.22	TX303	85.36	79.69	TX546	74.64	69.67
TX014	74.64	69.67	TX309	72.25	67.44	TX559	99.57	92.94
TX016	72.25	67.44	TX313	87.04	81.22	TX560	88.08	82.22
TX017	88.08	82.22	TX322	97.10	90.64	TX901	88.08	82.22
TX018	74.64	69.67	TX327	74.64	69.67	UT002	89.45	83.48
TX019	72.25	67.44	TX330	72.25	67.44	UT003	89.45	83.48
TX021	72.25	67.44	TX332	72.25	67.44	UT004	89.45	83.48
TX023	85.29	79.59	TX335	72.25	67.44	UT006	90.13	84.11
TX025	75.69	70.64	TX341	74.64	69.67	UT007	89.45	83.48
TX027	99.57	92.94	TX343	85.36	79.69	UT009	89.45	83.48
TX028	74.83	69.83	TX349	92.78	86.59	UT011	89.45	83.48
TX029	74.83	69.83	TX350	85.36	79.69	UT014	102.52	95.67
TX030	74.64	69.67	TX358	72.25	67.44	UT016	102.52	95.67
TX031	97.10	90.64	TX376	72.25	67.44	UT020	89.45	83.48
TX032	88.08	82.22	TX377	97.10	90.64	UT021	92.12	85.99
TX034	85.29	79.59	TX378	72.43	67.59	UT022	89.45	83.48
TX035	72.43	67.59	TX381	72.25	67.44	UT025	89.45	83.48
TX037	85.29	79.59	TX392	99.57	92.94	UT026	89.45	83.48
TX039	72.25	67.44	TX395	74.64	69.67	UT028	102.52	95.67
TX042	72.25	67.44	TX396	72.25	67.44	UT029	102.52	95.67
TX044	72.25	67.44	TX397	72.25	67.44	UT030	89.45	83.48
TX046	74.83	69.83	TX421	72.25	67.44	UT031	90.13	84.11
TX048	72.25	67.44	TX431	92.78	86.59	VA001	90.78	84.73
TX049	72.25	67.44	TX432	82.50	76.99	VA002	72.60	67.76
TX051	74.83	69.83	TX433	92.78	86.59	VA003	90.78	84.73
TX062	74.83	69.83	TX434	99.57	92.94	VA004	133.85	124.93
TX064	74.83	69.83	TX435	99.57	92.94	VA005	82.35	76.85
TX065	75.69	70.64	TX436	99.57	92.94	VA006	90.78	84.73

PHA No.	A rate	B rate	PHA No.	A rate	B rate
VA007	82.35	76.85	WI006	72.95	68.09
VA010	70.73	66.01	WI011	64.06	59.78
VA011	72.47	67.63	WI031	63.04	58.84
VA012	90.78	84.73	WI043	63.20	59.00
VA013	73.28	68.40	WI045	63.02	58.82
VA014	73.28	68.40	WI047	63.04	58.84
VA015	66.54	62.10	WI048	63.20	59.00
VA016	92.08	85.94	WI060	106.21	99.13
VA017	90.78	84.73	WI064	69.65	65.01
VA018	66.54	62.10	WI065	63.20	59.00
VA019	133.85	124.93	WI068	64.06	59.78
VA020	82.35	76.85	WI069	64.06	59.78
VA021	66.54	62.10	WI070	63.02	58.82
VA022	66.62	62.17	WI083	75.06	70.06
VA023	66.62	62.17	WI085	63.02	58.82
VA024	66.54	62.10	WI091	63.04	58.84
VA025	90.78	84.73	WI096	63.02	58.82
VA028	133.85	124.93	WI127	63.02	58.82
VA030	66.54	62.10	WI131	63.02	58.82
VA031	72.60	67.76	WI142	75.06	70.06
VA032	72.60	67.76	WI160	63.02	58.82
VA034	66.54	62.10	WI166	63.02	58.82
VA035	133.85	124.93	WI183	68.57	63.99
VA036	92.08	85.94	WI186	63.04	58.84
VA037	66.70	62.25	WI193	63.04	58.84
VA038	66.54	62.10	WI195	77.62	72.44
VA039	90.78	84.73	WI201	75.06	70.06
VA040	66.54	62.10	WI203	69.65	65.01
VA041	90.78	84.73	WI204	64.06	59.78
VA042	72.60	67.76	WI205	63.02	58.82
VA044	67.33	62.85	WI206	63.02	58.82
VA046	133.85	124.93	WI208	63.02	58.82
VA901	82.35	76.85	WI213	63.20	59.00
VQ901	111.04	103.64	WI214	83.54	77.98
VT001	114.08	106.48	WI218	75.06	70.06
VT002	99.14	92.53	WI219	69.65	65.01
VT003	102.55	95.71	WI221	63.02	58.82
VT004	101.53	94.76	WI222	63.02	58.82
VT005	95.05	88.72	WI231	63.02	58.82
VT006	114.08	106.48	WI233	63.02	58.82
VT008	95.05	88.72	WI237	64.20	59.92
VT009	96.07	89.67	WI241	63.02	58.82
VT901	114.08	106.48	WI244	69.19	64.58
WA001	128.03	119.47	WI245	63.02	58.82
WA002	128.03	119.47	WI246	63.48	59.24
WA003	113.09	105.55	WI248	63.04	58.84
WA004	105.58	98.53	WI256	63.02	58.82
WA005	108.71	101.49	WI901	75.06	70.06
WA006	128.03	119.47	WV001	86.68	80.90
WA007	87.17	81.36	WV003	69.92	65.25
WA008	104.01	97.06	WV004	71.45	66.69
WA011	128.03	119.47	WV005	68.59	64.02
WA012	98.77	92.17	WV006	72.24	67.42
WA013	97.97	91.43	WV009	73.01	68.14
WA014	81.41	75.98	WV010	74.41	69.45
WA017	81.41	75.98	WV015	68.59	64.02
WA018	105.58	98.53	WV016	72.63	67.79
WA020	87.17	81.36	WV017	65.53	61.16
WA021	98.77	92.17	WV018	65.53	61.16
WA024	124.04	115.75	WV027	66.90	62.45
WA025	121.54	113.43	WV034	65.53	61.16
WA036	113.09	105.55	WV035	68.01	63.48
WA039	128.03	119.47	WV037	71.45	66.69
WA042	102.69	95.83	WV039	68.59	64.02
WA049	116.83	109.03	WV042	68.59	64.02
WA054	108.71	101.49	WV045	65.53	61.16
WA055	98.35	91.80	WY002	92.70	86.53
WA057	106.77	99.65	WY003	77.53	72.36
WA061	111.12	103.71	WY004	111.69	104.26
WA064	101.12	94.37	WY013	77.53	72.36
WA071	89.22	83.26			
WI001	78.56	73.33			
WI002	75.06	70.06			
WI003	83.54	77.98			

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[FWS-R8-ES-2023-N037;
FXES11130800000-234-FF08E00000]

Endangered and Threatened Wildlife and Plants; Initiation of 5-Year Status Reviews of 47 Species in California, Nevada, and Oregon

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of initiation of reviews; request for information.

SUMMARY: We, the U.S. Fish and Wildlife Service, are initiating 5-year status reviews of 47 species in California, Nevada, and Oregon under the Endangered Species Act. A 5-year review is based on the best scientific and commercial data available at the time of the review; therefore, we are requesting submission of any new information on these species that has become available since the last reviews.

DATES: To ensure consideration in our reviews, we are requesting submission of new information no later than October 16, 2023. However, we will continue to accept new information about any species at any time.

ADDRESSES: For how and where to send information and comments, see Request for New Information.

FOR FURTHER INFORMATION CONTACT: For general information, contact Ernest Chen, by email at ernest_chen@fws.gov or via phone at 530-320-1300. For whom to contact for species-specific information, see Request for New Information. Individuals in the United States who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunications relay services. Individuals outside the United States should use the relay services offered within their country to make international calls to the point-of-contact in the United States.

SUPPLEMENTARY INFORMATION:

Why Do We Conduct 5-Year Reviews?

Under the Endangered Species Act of 1973, as amended (Act; 16 U.S.C. 1531 *et seq.*), we maintain lists of endangered and threatened wildlife and plant species (referred to as the List) in the Code of Federal Regulations (CFR) at 50 CFR 17.11 (for wildlife) and 17.12 (for plants). Section 4(c)(2)(A) of the Act requires us to review each listed species' status at least once every 5 years. For additional information about 5-year reviews, go to <https://www.fws.gov/project/five-year-status-reviews>.