



Historical MVA Reference Rates

| Effective Date | MVA Reference Rate |
|----------------|--------------------|
| 6/30/2026 | 4.86 % |
| 6/29/2026 | 4.86 % |
| 6/28/2026 | 4.86 % |
| 6/27/2026 | 4.86 % |
| 6/26/2026 | 4.86 % |
| 6/25/2026 | 4.88 % |
| 6/24/2026 | 4.89 % |
| 6/23/2026 | 4.95 % |
| 6/22/2026 | 4.98 % |
| 6/21/2026 | 4.93 % |
| 6/20/2026 | 4.93 % |
| 6/19/2026 | 4.93 % |
| 6/18/2026 | 4.93 % |
| 6/17/2026 | 4.97 % |
| 6/16/2026 | 4.86 % |
| 6/15/2026 | 4.87 % |
| 6/14/2026 | 4.90 % |
| 6/13/2026 | 4.90 % |
| 6/12/2026 | 4.90 % |
| 6/11/2026 | 4.88 % |
| 6/10/2026 | 4.97 % |
| 6/9/2026 | 4.96 % |
| 6/8/2026 | 4.99 % |
| 6/7/2026 | 4.98 % |
| 6/6/2026 | 4.98 % |
| 6/5/2026 | 4.98 % |
| 6/4/2026 | 4.88 % |
| 6/3/2026 | 4.90 % |
| 6/2/2026 | 4.86 % |
| 6/1/2026 | 4.86 % |
| 5/31/2026 | 4.82 % |
| 5/30/2026 | 4.82 % |

| | |
|-----------|--------|
| 5/29/2026 | 4.82 % |
| 5/28/2026 | 4.85 % |
| 5/27/2026 | 4.87 % |
| 5/26/2026 | 4.88 % |
| 5/25/2026 | 4.96 % |
| 5/24/2026 | 4.96 % |
| 5/23/2026 | 4.96 % |
| 5/22/2026 | 4.96 % |
| 5/21/2026 | 4.93 % |
| 5/20/2026 | 4.93 % |
| 5/19/2026 | 5.02 % |
| 5/18/2026 | 4.96 % |
| 5/17/2026 | 4.96 % |
| 5/16/2026 | 4.96 % |
| 5/15/2026 | 4.96 % |
| 5/14/2026 | 4.86 % |
| 5/13/2026 | 4.84 % |
| 5/12/2026 | 4.86 % |
| 5/11/2026 | 4.81 % |
| 5/10/2026 | 4.77 % |
| 5/9/2026 | 4.77 % |
| 5/8/2026 | 4.77 % |
| 5/7/2026 | 4.80 % |
| 5/6/2026 | 4.75 % |
| 5/5/2026 | 4.82 % |
| 5/4/2026 | 4.86 % |
| 5/3/2026 | 4.80 % |
| 5/2/2026 | 4.80 % |
| 5/1/2026 | 4.80 % |
| 4/30/2026 | 4.80 % |
| 4/29/2026 | 4.83 % |
| 4/28/2026 | 4.76 % |
| 4/27/2026 | 4.73 % |
| 4/26/2026 | 4.69 % |
| 4/25/2026 | 4.69 % |
| 4/24/2026 | 4.69 % |
| 4/23/2026 | 4.72 % |

| | |
|-----------|--------|
| 4/22/2026 | 4.69 % |
| 4/21/2026 | 4.70 % |
| 4/20/2026 | 4.64 % |
| 4/19/2026 | 4.62 % |
| 4/18/2026 | 4.62 % |
| 4/17/2026 | 4.62 % |
| 4/16/2026 | 4.70 % |
| 4/15/2026 | 4.67 % |
| 4/14/2026 | 4.65 % |
| 4/13/2026 | 4.70 % |
| 4/12/2026 | 4.73 % |
| 4/11/2026 | 4.73 % |
| 4/10/2026 | 4.73 % |
| 4/9/2026 | 4.71 % |
| 4/8/2026 | 4.71 % |
| 4/7/2026 | 4.77 % |
| 4/6/2026 | 4.79 % |
| 4/5/2026 | 4.81 % |
| 4/4/2026 | 4.81 % |
| 4/3/2026 | 4.77 % |
| 4/2/2026 | 4.77 % |
| 4/1/2026 | 4.80 % |
| 3/31/2026 | 4.81 % |
| 3/30/2026 | 4.87 % |
| 3/29/2026 | 4.95 % |
| 3/28/2026 | 4.95 % |
| 3/27/2026 | 4.95 % |
| 3/26/2026 | 4.95 % |
| 3/25/2026 | 4.82 % |
| 3/24/2026 | 4.88 % |
| 3/23/2026 | 4.83 % |
| 3/22/2026 | 4.89 % |
| 3/21/2026 | 4.89 % |
| 3/20/2026 | 4.89 % |
| 3/19/2026 | 4.77 % |
| 3/18/2026 | 4.77 % |
| 3/17/2026 | 4.70 % |

| | |
|-----------|--------|
| 3/16/2026 | 4.74 % |
| 3/15/2026 | 4.79 % |
| 3/14/2026 | 4.79 % |
| 3/13/2026 | 4.79 % |
| 3/12/2026 | 4.75 % |
| 3/11/2026 | 4.64 % |
| 3/10/2026 | 4.55 % |
| 3/9/2026 | 4.51 % |
| 3/8/2026 | 4.53 % |
| 3/7/2026 | 4.53 % |
| 3/6/2026 | 4.53 % |
| 3/5/2026 | 4.51 % |
| 3/4/2026 | 4.46 % |
| 3/3/2026 | 4.45 % |
| 3/2/2026 | 4.44 % |
| 3/1/2026 | 4.34 % |
| 2/28/2026 | 4.34 % |
| 2/27/2026 | 4.34 % |
| 2/26/2026 | 4.36 % |
| 2/25/2026 | 4.38 % |
| 2/24/2026 | 4.37 % |
| 2/23/2026 | 4.35 % |
| 2/22/2026 | 4.38 % |
| 2/21/2026 | 4.38 % |
| 2/20/2026 | 4.38 % |
| 2/19/2026 | 4.38 % |
| 2/18/2026 | 4.38 % |
| 2/17/2026 | 4.37 % |
| 2/16/2026 | 4.35 % |
| 2/15/2026 | 4.35 % |
| 2/14/2026 | 4.35 % |
| 2/13/2026 | 4.35 % |
| 2/12/2026 | 4.39 % |
| 2/11/2026 | 4.44 % |
| 2/10/2026 | 4.41 % |
| 2/9/2026 | 4.43 % |
| 2/8/2026 | 4.44 % |

| | |
|-----------|--------|
| 2/7/2026 | 4.44 % |
| 2/6/2026 | 4.44 % |
| 2/5/2026 | 4.42 % |
| 2/4/2026 | 4.50 % |
| 2/3/2026 | 4.49 % |
| 2/2/2026 | 4.49 % |
| 2/1/2026 | 4.45 % |
| 1/31/2026 | 4.45 % |
| 1/30/2026 | 4.45 % |
| 1/29/2026 | 4.47 % |
| 1/28/2026 | 4.48 % |
| 1/27/2026 | 4.48 % |
| 1/26/2026 | 4.48 % |
| 1/25/2026 | 4.49 % |
| 1/24/2026 | 4.49 % |
| 1/23/2026 | 4.49 % |
| 1/22/2026 | 4.49 % |
| 1/21/2026 | 4.50 % |
| 1/20/2026 | 4.53 % |
| 1/19/2026 | 4.50 % |
| 1/18/2026 | 4.50 % |
| 1/17/2026 | 4.50 % |
| 1/16/2026 | 4.50 % |
| 1/15/2026 | 4.46 % |
| 1/14/2026 | 4.43 % |
| 1/13/2026 | 4.45 % |
| 1/12/2026 | 4.48 % |
| 1/11/2026 | 4.46 % |
| 1/10/2026 | 4.46 % |
| 1/9/2026 | 4.46 % |
| 1/8/2026 | 4.46 % |
| 1/7/2026 | 4.42 % |
| 1/6/2026 | 4.42 % |
| 1/5/2026 | 4.43 % |
| 1/4/2026 | 4.46 % |
| 1/3/2026 | 4.46 % |
| 1/2/2026 | 4.46 % |

| | |
|------------|--------|
| 1/1/2026 | 4.42 % |
| 12/31/2025 | 4.42 % |
| 12/30/2025 | 4.40 % |
| 12/29/2025 | 4.40 % |
| 12/28/2025 | 4.42 % |
| 12/27/2025 | 4.42 % |
| 12/26/2025 | 4.42 % |
| 12/25/2025 | 4.44 % |
| 12/24/2025 | 4.44 % |
| 12/23/2025 | 4.48 % |
| 12/22/2025 | 4.46 % |
| 12/21/2025 | 4.45 % |
| 12/20/2025 | 4.45 % |
| 12/19/2025 | 4.45 % |
| 12/18/2025 | 4.42 % |
| 12/17/2025 | 4.45 % |
| 12/16/2025 | 4.45 % |
| 12/15/2025 | 4.48 % |
| 12/14/2025 | 4.49 % |
| 12/13/2025 | 4.49 % |
| 12/12/2025 | 4.49 % |
| 12/11/2025 | 4.45 % |
| 12/10/2025 | 4.46 % |
| 12/9/2025 | 4.52 % |
| 12/8/2025 | 4.49 % |
| 12/7/2025 | 4.47 % |
| 12/6/2025 | 4.47 % |
| 12/5/2025 | 4.47 % |
| 12/4/2025 | 4.44 % |
| 12/3/2025 | 4.41 % |
| 12/2/2025 | 4.44 % |
| 12/1/2025 | 4.46 % |
| 11/30/2025 | 4.40 % |
| 11/29/2025 | 4.40 % |
| 11/28/2025 | 4.40 % |
| 11/27/2025 | 4.38 % |
| 11/26/2025 | 4.38 % |

| | |
|------------|--------|
| 11/25/2025 | 4.40 % |
| 11/24/2025 | 4.44 % |
| 11/23/2025 | 4.46 % |
| 11/22/2025 | 4.46 % |
| 11/21/2025 | 4.46 % |
| 11/20/2025 | 4.49 % |
| 11/19/2025 | 4.52 % |
| 11/18/2025 | 4.52 % |
| 11/17/2025 | 4.54 % |
| 11/16/2025 | 4.54 % |
| 11/15/2025 | 4.54 % |
| 11/14/2025 | 4.54 % |
| 11/13/2025 | 4.52 % |
| 11/12/2025 | 4.47 % |
| 11/11/2025 | 4.51 % |
| 11/10/2025 | 4.51 % |
| 11/9/2025 | 4.49 % |
| 11/8/2025 | 4.49 % |
| 11/7/2025 | 4.49 % |
| 11/6/2025 | 4.48 % |
| 11/5/2025 | 4.54 % |
| 11/4/2025 | 4.49 % |
| 11/3/2025 | 4.51 % |
| 11/2/2025 | 4.48 % |
| 11/1/2025 | 4.48 % |
| 10/31/2025 | 4.48 % |
| 10/30/2025 | 4.46 % |
| 10/29/2025 | 4.44 % |
| 10/28/2025 | 4.34 % |
| 10/27/2025 | 4.35 % |
| 10/26/2025 | 4.34 % |
| 10/25/2025 | 4.34 % |
| 10/24/2025 | 4.34 % |
| 10/23/2025 | 4.37 % |
| 10/22/2025 | 4.34 % |
| 10/21/2025 | 4.33 % |
| 10/20/2025 | 4.35 % |

| | |
|------------|--------|
| 10/19/2025 | 4.36 % |
| 10/18/2025 | 4.36 % |
| 10/17/2025 | 4.36 % |
| 10/16/2025 | 4.33 % |
| 10/15/2025 | 4.38 % |
| 10/14/2025 | 4.38 % |
| 10/13/2025 | 4.43 % |
| 10/12/2025 | 4.43 % |
| 10/11/2025 | 4.43 % |
| 10/10/2025 | 4.43 % |
| 10/9/2025 | 4.48 % |
| 10/8/2025 | 4.45 % |
| 10/7/2025 | 4.44 % |
| 10/6/2025 | 4.46 % |
| 10/5/2025 | 4.43 % |
| 10/4/2025 | 4.43 % |
| 10/3/2025 | 4.43 % |
| 10/2/2025 | 4.40 % |
| 10/1/2025 | 4.42 % |
| 9/30/2025 | 4.47 % |
| 9/29/2025 | 4.47 % |
| 9/28/2025 | 4.50 % |
| 9/27/2025 | 4.50 % |
| 9/26/2025 | 4.50 % |
| 9/25/2025 | 4.51 % |
| 9/24/2025 | 4.46 % |
| 9/23/2025 | 4.41 % |
| 9/22/2025 | 4.43 % |
| 9/21/2025 | 4.40 % |
| 9/20/2025 | 4.40 % |
| 9/19/2025 | 4.40 % |
| 9/18/2025 | 4.41 % |
| 9/17/2025 | 4.39 % |
| 9/16/2025 | 4.35 % |
| 9/15/2025 | 4.36 % |
| 9/14/2025 | 4.39 % |
| 9/13/2025 | 4.39 % |

| | |
|-----------|--------|
| 9/12/2025 | 4.39 % |
| 9/11/2025 | 4.37 % |
| 9/10/2025 | 4.39 % |
| 9/9/2025 | 4.42 % |
| 9/8/2025 | 4.38 % |
| 9/7/2025 | 4.41 % |
| 9/6/2025 | 4.41 % |
| 9/5/2025 | 4.41 % |
| 9/4/2025 | 4.47 % |
| 9/3/2025 | 4.53 % |
| 9/2/2025 | 4.57 % |
| 9/1/2025 | 4.53 % |
| 8/31/2025 | 4.53 % |
| 8/30/2025 | 4.53 % |
| 8/29/2025 | 4.53 % |
| 8/28/2025 | 4.51 % |
| 8/27/2025 | 4.52 % |
| 8/26/2025 | 4.54 % |
| 8/25/2025 | 4.57 % |
| 8/24/2025 | 4.54 % |
| 8/23/2025 | 4.54 % |
| 8/22/2025 | 4.54 % |
| 8/21/2025 | 4.64 % |
| 8/20/2025 | 4.59 % |
| 8/19/2025 | 4.60 % |
| 8/18/2025 | 4.61 % |
| 8/17/2025 | 4.60 % |
| 8/16/2025 | 4.60 % |
| 8/15/2025 | 4.60 % |
| 8/14/2025 | 4.59 % |
| 8/13/2025 | 4.54 % |
| 8/12/2025 | 4.61 % |
| 8/11/2025 | 4.63 % |
| 8/10/2025 | 4.64 % |
| 8/9/2025 | 4.64 % |
| 8/8/2025 | 4.64 % |
| 8/7/2025 | 4.59 % |

| | |
|-----------|--------|
| 8/6/2025 | 4.58 % |
| 8/5/2025 | 4.59 % |
| 8/4/2025 | 4.58 % |
| 8/3/2025 | 4.59 % |
| 8/2/2025 | 4.59 % |
| 8/1/2025 | 4.59 % |
| 7/31/2025 | 4.74 % |
| 7/30/2025 | 4.75 % |
| 7/29/2025 | 4.70 % |
| 7/28/2025 | 4.76 % |
| 7/27/2025 | 4.74 % |
| 7/26/2025 | 4.74 % |
| 7/25/2025 | 4.74 % |
| 7/24/2025 | 4.76 % |
| 7/23/2025 | 4.74 % |
| 7/22/2025 | 4.71 % |
| 7/21/2025 | 4.73 % |
| 7/20/2025 | 4.76 % |
| 7/19/2025 | 4.76 % |
| 7/18/2025 | 4.76 % |
| 7/17/2025 | 4.80 % |
| 7/16/2025 | 4.80 % |
| 7/15/2025 | 4.85 % |
| 7/14/2025 | 4.81 % |
| 7/13/2025 | 4.80 % |
| 7/12/2025 | 4.80 % |
| 7/11/2025 | 4.80 % |
| 7/10/2025 | 4.75 % |
| 7/9/2025 | 4.75 % |
| 7/8/2025 | 4.80 % |
| 7/7/2025 | 4.78 % |
| 7/6/2025 | 4.73 % |
| 7/5/2025 | 4.73 % |
| 7/4/2025 | 4.73 % |
| 7/3/2025 | 4.73 % |
| 7/2/2025 | 4.69 % |
| 7/1/2025 | 4.69 % |

| | |
|-----------|--------|
| 6/30/2025 | 4.66 % |
| 6/29/2025 | 4.71 % |
| 6/28/2025 | 4.71 % |
| 6/27/2025 | 4.71 % |
| 6/26/2025 | 4.69 % |
| 6/25/2025 | 4.74 % |
| 6/24/2025 | 4.74 % |
| 6/23/2025 | 4.80 % |
| 6/22/2025 | 4.85 % |
| 6/21/2025 | 4.85 % |
| 6/20/2025 | 4.85 % |
| 6/19/2025 | 4.87 % |
| 6/18/2025 | 4.87 % |
| 6/17/2025 | 4.87 % |
| 6/16/2025 | 4.90 % |
| 6/15/2025 | 4.89 % |
| 6/14/2025 | 4.89 % |
| 6/13/2025 | 4.89 % |
| 6/12/2025 | 4.83 % |
| 6/11/2025 | 4.88 % |
| 6/10/2025 | 4.94 % |
| 6/9/2025 | 4.96 % |
| 6/8/2025 | 4.98 % |
| 6/7/2025 | 4.98 % |
| 6/6/2025 | 4.98 % |
| 6/5/2025 | 4.89 % |
| 6/4/2025 | 4.83 % |
| 6/3/2025 | 4.92 % |
| 6/2/2025 | 4.92 % |
| 6/1/2025 | 4.88 % |
| 5/31/2025 | 4.88 % |
| 5/30/2025 | 4.88 % |
| 5/29/2025 | 4.92 % |
| 5/28/2025 | 4.97 % |
| 5/27/2025 | 4.94 % |
| 5/26/2025 | 5.00 % |
| 5/25/2025 | 5.00 % |

| | |
|-----------|--------|
| 5/24/2025 | 5.00 % |
| 5/23/2025 | 5.00 % |
| 5/22/2025 | 5.01 % |
| 5/21/2025 | 5.04 % |
| 5/20/2025 | 4.95 % |
| 5/19/2025 | 4.95 % |
| 5/18/2025 | 4.97 % |
| 5/17/2025 | 4.97 % |
| 5/16/2025 | 4.97 % |
| 5/15/2025 | 4.98 % |
| 5/14/2025 | 5.07 % |
| 5/13/2025 | 5.02 % |
| 5/12/2025 | 5.04 % |
| 5/11/2025 | 4.99 % |
| 5/10/2025 | 4.99 % |
| 5/9/2025 | 4.99 % |
| 5/8/2025 | 5.00 % |
| 5/7/2025 | 4.92 % |
| 5/6/2025 | 4.94 % |
| 5/5/2025 | 4.98 % |
| 5/4/2025 | 4.96 % |
| 5/3/2025 | 4.96 % |
| 5/2/2025 | 4.96 % |
| 5/1/2025 | 4.89 % |
| 4/30/2025 | 4.81 % |
| 4/29/2025 | 4.83 % |
| 4/28/2025 | 4.85 % |
| 4/27/2025 | 4.91 % |
| 4/26/2025 | 4.91 % |
| 4/25/2025 | 4.91 % |
| 4/24/2025 | 4.98 % |
| 4/23/2025 | 5.08 % |
| 4/22/2025 | 5.10 % |
| 4/21/2025 | 5.10 % |
| 4/20/2025 | 5.04 % |
| 4/19/2025 | 5.04 % |
| 4/18/2025 | 5.04 % |

| | |
|-----------|--------|
| 4/17/2025 | 5.04 % |
| 4/16/2025 | 5.05 % |
| 4/15/2025 | 5.12 % |
| 4/14/2025 | 5.16 % |
| 4/13/2025 | 5.29 % |
| 4/12/2025 | 5.29 % |
| 4/11/2025 | 5.29 % |
| 4/10/2025 | 5.20 % |
| 4/9/2025 | 5.18 % |
| 4/8/2025 | 5.11 % |
| 4/7/2025 | 5.04 % |
| 4/6/2025 | 4.82 % |
| 4/5/2025 | 4.82 % |
| 4/4/2025 | 4.82 % |
| 4/3/2025 | 4.76 % |
| 4/2/2025 | 4.86 % |
| 4/1/2025 | 4.85 % |
| 3/31/2025 | 4.87 % |
| 3/30/2025 | 4.88 % |
| 3/29/2025 | 4.88 % |
| 3/28/2025 | 4.88 % |
| 3/27/2025 | 4.96 % |
| 3/26/2025 | 4.96 % |
| 3/25/2025 | 4.93 % |
| 3/24/2025 | 4.96 % |
| 3/23/2025 | 4.88 % |
| 3/22/2025 | 4.88 % |
| 3/21/2025 | 4.88 % |
| 3/20/2025 | 4.88 % |
| 3/19/2025 | 4.90 % |
| 3/18/2025 | 4.97 % |
| 3/17/2025 | 4.99 % |
| 3/16/2025 | 5.00 % |
| 3/15/2025 | 5.00 % |
| 3/14/2025 | 5.00 % |
| 3/13/2025 | 4.97 % |
| 3/12/2025 | 4.99 % |

| | |
|-----------|--------|
| 3/11/2025 | 4.94 % |
| 3/10/2025 | 4.86 % |
| 3/9/2025 | 4.92 % |
| 3/8/2025 | 4.92 % |
| 3/7/2025 | 4.92 % |
| 3/6/2025 | 4.90 % |
| 3/5/2025 | 4.89 % |
| 3/4/2025 | 4.84 % |
| 3/3/2025 | 4.82 % |
| 3/2/2025 | 4.84 % |
| 3/1/2025 | 4.84 % |
| 2/28/2025 | 4.84 % |
| 2/27/2025 | 4.88 % |
| 2/26/2025 | 4.87 % |
| 2/25/2025 | 4.89 % |
| 2/24/2025 | 4.96 % |
| 2/23/2025 | 4.99 % |
| 2/22/2025 | 4.99 % |
| 2/21/2025 | 4.99 % |
| 2/20/2025 | 5.04 % |
| 2/19/2025 | 5.06 % |
| 2/18/2025 | 5.08 % |
| 2/17/2025 | 5.03 % |
| 2/16/2025 | 5.03 % |
| 2/15/2025 | 5.03 % |
| 2/14/2025 | 5.03 % |
| 2/13/2025 | 5.09 % |
| 2/12/2025 | 5.17 % |
| 2/11/2025 | 5.10 % |
| 2/10/2025 | 5.09 % |
| 2/9/2025 | 5.09 % |
| 2/8/2025 | 5.09 % |
| 2/7/2025 | 5.09 % |
| 2/6/2025 | 5.03 % |
| 2/5/2025 | 5.00 % |
| 2/4/2025 | 5.05 % |
| 2/3/2025 | 5.09 % |

| | |
|------------|--------|
| 2/2/2025 | 5.06 % |
| 2/1/2025 | 5.06 % |
| 1/31/2025 | 5.06 % |
| 1/30/2025 | 5.05 % |
| 1/29/2025 | 5.07 % |
| 1/28/2025 | 5.05 % |
| 1/27/2025 | 5.05 % |
| 1/26/2025 | 5.13 % |
| 1/25/2025 | 5.13 % |
| 1/24/2025 | 5.13 % |
| 1/23/2025 | 5.15 % |
| 1/22/2025 | 5.14 % |
| 1/21/2025 | 5.11 % |
| 1/20/2025 | 5.15 % |
| 1/19/2025 | 5.15 % |
| 1/18/2025 | 5.15 % |
| 1/17/2025 | 5.15 % |
| 1/16/2025 | 5.13 % |
| 1/15/2025 | 5.17 % |
| 1/14/2025 | 5.31 % |
| 1/13/2025 | 5.32 % |
| 1/12/2025 | 5.29 % |
| 1/11/2025 | 5.29 % |
| 1/10/2025 | 5.29 % |
| 1/9/2025 | 5.17 % |
| 1/8/2025 | 5.17 % |
| 1/7/2025 | 5.19 % |
| 1/6/2025 | 5.15 % |
| 1/5/2025 | 5.13 % |
| 1/4/2025 | 5.13 % |
| 1/3/2025 | 5.13 % |
| 1/2/2025 | 5.10 % |
| 1/1/2025 | 5.11 % |
| 12/31/2024 | 5.11 % |
| 12/30/2024 | 5.08 % |
| 12/29/2024 | 5.15 % |
| 12/28/2024 | 5.15 % |

| | |
|------------|--------|
| 12/27/2024 | 5.15 % |
| 12/26/2024 | 5.13 % |
| 12/25/2024 | 5.14 % |
| 12/24/2024 | 5.14 % |
| 12/23/2024 | 5.16 % |
| 12/22/2024 | 5.11 % |
| 12/21/2024 | 5.11 % |
| 12/20/2024 | 5.11 % |
| 12/19/2024 | 5.14 % |
| 12/18/2024 | 5.10 % |
| 12/17/2024 | 4.97 % |
| 12/16/2024 | 4.96 % |
| 12/15/2024 | 4.96 % |
| 12/14/2024 | 4.96 % |
| 12/13/2024 | 4.96 % |
| 12/12/2024 | 4.90 % |
| 12/11/2024 | 4.85 % |
| 12/10/2024 | 4.84 % |
| 12/9/2024 | 4.82 % |
| 12/8/2024 | 4.79 % |
| 12/7/2024 | 4.79 % |
| 12/6/2024 | 4.79 % |
| 12/5/2024 | 4.84 % |
| 12/4/2024 | 4.82 % |
| 12/3/2024 | 4.87 % |
| 12/2/2024 | 4.86 % |
| 12/1/2024 | 4.87 % |
| 11/30/2024 | 4.87 % |
| 11/29/2024 | 4.87 % |
| 11/28/2024 | 4.93 % |
| 11/27/2024 | 4.93 % |
| 11/26/2024 | 4.97 % |
| 11/25/2024 | 4.94 % |
| 11/24/2024 | 5.06 % |
| 11/23/2024 | 5.06 % |
| 11/22/2024 | 5.06 % |
| 11/21/2024 | 5.05 % |

| | |
|------------|--------|
| 11/20/2024 | 5.04 % |
| 11/19/2024 | 5.00 % |
| 11/18/2024 | 5.02 % |
| 11/17/2024 | 5.05 % |
| 11/16/2024 | 5.05 % |
| 11/15/2024 | 5.05 % |
| 11/14/2024 | 5.06 % |
| 11/13/2024 | 5.02 % |
| 11/12/2024 | 5.03 % |
| 11/11/2024 | 4.91 % |
| 11/10/2024 | 4.91 % |
| 11/9/2024 | 4.91 % |
| 11/8/2024 | 4.91 % |
| 11/7/2024 | 4.90 % |
| 11/6/2024 | 5.02 % |
| 11/5/2024 | 4.96 % |
| 11/4/2024 | 4.96 % |
| 11/3/2024 | 5.02 % |
| 11/2/2024 | 5.02 % |
| 11/1/2024 | 5.02 % |
| 10/31/2024 | 4.96 % |
| 10/30/2024 | 4.94 % |
| 10/29/2024 | 4.90 % |
| 10/28/2024 | 4.91 % |
| 10/27/2024 | 4.88 % |
| 10/26/2024 | 4.88 % |
| 10/25/2024 | 4.88 % |
| 10/24/2024 | 4.86 % |
| 10/23/2024 | 4.88 % |
| 10/22/2024 | 4.83 % |
| 10/21/2024 | 4.82 % |
| 10/20/2024 | 4.71 % |
| 10/19/2024 | 4.71 % |
| 10/18/2024 | 4.71 % |
| 10/17/2024 | 4.71 % |
| 10/16/2024 | 4.66 % |
| 10/15/2024 | 4.68 % |

| | |
|------------|--------|
| 10/14/2024 | 4.70 % |
| 10/13/2024 | 4.70 % |
| 10/12/2024 | 4.70 % |
| 10/11/2024 | 4.70 % |
| 10/10/2024 | 4.72 % |
| 10/9/2024 | 4.75 % |
| 10/8/2024 | 4.71 % |
| 10/7/2024 | 4.72 % |
| 10/6/2024 | 4.67 % |
| 10/5/2024 | 4.67 % |
| 10/4/2024 | 4.67 % |
| 10/3/2024 | 4.52 % |
| 10/2/2024 | 4.46 % |
| 10/1/2024 | 4.44 % |
| 9/30/2024 | 4.49 % |
| 9/29/2024 | 4.43 % |
| 9/28/2024 | 4.43 % |
| 9/27/2024 | 4.43 % |
| 9/26/2024 | 4.49 % |
| 9/25/2024 | 4.46 % |
| 9/24/2024 | 4.40 % |
| 9/23/2024 | 4.44 % |
| 9/22/2024 | 4.43 % |
| 9/21/2024 | 4.43 % |
| 9/20/2024 | 4.43 % |
| 9/19/2024 | 4.44 % |
| 9/18/2024 | 4.47 % |
| 9/17/2024 | 4.43 % |
| 9/16/2024 | 4.41 % |
| 9/15/2024 | 4.45 % |
| 9/14/2024 | 4.45 % |
| 9/13/2024 | 4.45 % |
| 9/12/2024 | 4.50 % |
| 9/11/2024 | 4.49 % |
| 9/10/2024 | 4.47 % |
| 9/9/2024 | 4.52 % |
| 9/8/2024 | 4.52 % |

| | |
|-----------|--------|
| 9/7/2024 | 4.52 % |
| 9/6/2024 | 4.52 % |
| 9/5/2024 | 4.56 % |
| 9/4/2024 | 4.59 % |
| 9/3/2024 | 4.68 % |
| 9/2/2024 | 4.72 % |
| 9/1/2024 | 4.72 % |
| 8/31/2024 | 4.72 % |
| 8/30/2024 | 4.72 % |
| 8/29/2024 | 4.70 % |
| 8/28/2024 | 4.68 % |
| 8/27/2024 | 4.67 % |
| 8/26/2024 | 4.68 % |
| 8/25/2024 | 4.66 % |
| 8/24/2024 | 4.66 % |
| 8/23/2024 | 4.66 % |
| 8/22/2024 | 4.75 % |
| 8/21/2024 | 4.69 % |
| 8/20/2024 | 4.74 % |
| 8/19/2024 | 4.79 % |
| 8/18/2024 | 4.80 % |
| 8/17/2024 | 4.80 % |
| 8/16/2024 | 4.80 % |
| 8/15/2024 | 4.83 % |
| 8/14/2024 | 4.75 % |
| 8/13/2024 | 4.78 % |
| 8/12/2024 | 4.85 % |
| 8/11/2024 | 4.89 % |
| 8/10/2024 | 4.89 % |
| 8/9/2024 | 4.89 % |
| 8/8/2024 | 4.92 % |
| 8/7/2024 | 4.89 % |
| 8/6/2024 | 4.87 % |
| 8/5/2024 | 4.80 % |
| 8/4/2024 | 4.74 % |
| 8/3/2024 | 4.74 % |
| 8/2/2024 | 4.74 % |

| | |
|-----------|--------|
| 8/1/2024 | 4.91 % |
| 7/31/2024 | 4.96 % |
| 7/30/2024 | 5.07 % |
| 7/29/2024 | 5.08 % |
| 7/28/2024 | 5.10 % |
| 7/27/2024 | 5.10 % |
| 7/26/2024 | 5.10 % |
| 7/25/2024 | 5.16 % |
| 7/24/2024 | 5.17 % |
| 7/23/2024 | 5.15 % |
| 7/22/2024 | 5.16 % |
| 7/21/2024 | 5.16 % |
| 7/20/2024 | 5.16 % |
| 7/19/2024 | 5.16 % |
| 7/18/2024 | 5.11 % |
| 7/17/2024 | 5.07 % |
| 7/16/2024 | 5.07 % |
| 7/15/2024 | 5.10 % |
| 7/14/2024 | 5.08 % |
| 7/13/2024 | 5.08 % |
| 7/12/2024 | 5.08 % |
| 7/11/2024 | 5.13 % |
| 7/10/2024 | 5.22 % |
| 7/9/2024 | 5.23 % |
| 7/8/2024 | 5.22 % |
| 7/7/2024 | 5.21 % |
| 7/6/2024 | 5.21 % |
| 7/5/2024 | 5.21 % |
| 7/4/2024 | 5.29 % |
| 7/3/2024 | 5.29 % |
| 7/2/2024 | 5.37 % |
| 7/1/2024 | 5.42 % |
| 6/30/2024 | 5.37 % |
| 6/29/2024 | 5.37 % |
| 6/28/2024 | 5.37 % |
| 6/27/2024 | 5.34 % |
| 6/26/2024 | 5.37 % |

| | |
|-----------|--------|
| 6/25/2024 | 5.30 % |
| 6/24/2024 | 5.29 % |
| 6/23/2024 | 5.30 % |
| 6/22/2024 | 5.30 % |
| 6/21/2024 | 5.30 % |
| 6/20/2024 | 5.30 % |
| 6/19/2024 | 5.26 % |
| 6/18/2024 | 5.26 % |
| 6/17/2024 | 5.32 % |
| 6/16/2024 | 5.25 % |
| 6/15/2024 | 5.25 % |
| 6/14/2024 | 5.25 % |
| 6/13/2024 | 5.23 % |
| 6/12/2024 | 5.30 % |
| 6/11/2024 | 5.38 % |
| 6/10/2024 | 5.43 % |
| 6/9/2024 | 5.41 % |
| 6/8/2024 | 5.41 % |
| 6/7/2024 | 5.41 % |
| 6/6/2024 | 5.28 % |
| 6/5/2024 | 5.27 % |
| 6/4/2024 | 5.31 % |
| 6/3/2024 | 5.35 % |
| 6/2/2024 | 5.42 % |
| 6/1/2024 | 5.42 % |
| 5/31/2024 | 5.42 % |
| 5/30/2024 | 5.50 % |
| 5/29/2024 | 5.56 % |
| 5/28/2024 | 5.51 % |
| 5/27/2024 | 5.46 % |
| 5/26/2024 | 5.46 % |
| 5/25/2024 | 5.46 % |
| 5/24/2024 | 5.46 % |
| 5/23/2024 | 5.46 % |
| 5/22/2024 | 5.41 % |
| 5/21/2024 | 5.37 % |
| 5/20/2024 | 5.39 % |

| | |
|-----------|--------|
| 5/19/2024 | 5.38 % |
| 5/18/2024 | 5.38 % |
| 5/17/2024 | 5.38 % |
| 5/16/2024 | 5.35 % |
| 5/15/2024 | 5.31 % |
| 5/14/2024 | 5.41 % |
| 5/13/2024 | 5.45 % |
| 5/12/2024 | 5.45 % |
| 5/11/2024 | 5.45 % |
| 5/10/2024 | 5.45 % |
| 5/9/2024 | 5.40 % |
| 5/8/2024 | 5.42 % |
| 5/7/2024 | 5.39 % |
| 5/6/2024 | 5.40 % |
| 5/5/2024 | 5.41 % |
| 5/4/2024 | 5.41 % |
| 5/3/2024 | 5.41 % |
| 5/2/2024 | 5.50 % |
| 5/1/2024 | 5.59 % |
| 4/30/2024 | 5.65 % |
| 4/29/2024 | 5.59 % |
| 4/28/2024 | 5.63 % |
| 4/27/2024 | 5.63 % |
| 4/26/2024 | 5.63 % |
| 4/25/2024 | 5.66 % |
| 4/24/2024 | 5.61 % |
| 4/23/2024 | 5.57 % |
| 4/22/2024 | 5.62 % |
| 4/21/2024 | 5.64 % |
| 4/20/2024 | 5.64 % |
| 4/19/2024 | 5.64 % |
| 4/18/2024 | 5.65 % |
| 4/17/2024 | 5.61 % |
| 4/16/2024 | 5.67 % |
| 4/15/2024 | 5.60 % |
| 4/14/2024 | 5.52 % |
| 4/13/2024 | 5.52 % |

| | |
|-----------|--------|
| 4/12/2024 | 5.52 % |
| 4/11/2024 | 5.55 % |
| 4/10/2024 | 5.55 % |
| 4/9/2024 | 5.34 % |
| 4/8/2024 | 5.38 % |
| 4/7/2024 | 5.35 % |
| 4/6/2024 | 5.35 % |
| 4/5/2024 | 5.35 % |
| 4/4/2024 | 5.27 % |
| 4/3/2024 | 5.30 % |
| 4/2/2024 | 5.32 % |
| 4/1/2024 | 5.32 % |
| 3/31/2024 | 5.22 % |
| 3/30/2024 | 5.22 % |
| 3/29/2024 | 5.22 % |
| 3/28/2024 | 5.22 % |
| 3/27/2024 | 5.20 % |
| 3/26/2024 | 5.24 % |
| 3/25/2024 | 5.24 % |
| 3/24/2024 | 5.20 % |
| 3/23/2024 | 5.20 % |
| 3/22/2024 | 5.20 % |
| 3/21/2024 | 5.24 % |
| 3/20/2024 | 5.25 % |
| 3/19/2024 | 5.30 % |
| 3/18/2024 | 5.34 % |
| 3/17/2024 | 5.34 % |
| 3/16/2024 | 5.34 % |
| 3/15/2024 | 5.34 % |
| 3/14/2024 | 5.32 % |
| 3/13/2024 | 5.24 % |
| 3/12/2024 | 5.22 % |
| 3/11/2024 | 5.17 % |
| 3/10/2024 | 5.14 % |
| 3/9/2024 | 5.14 % |
| 3/8/2024 | 5.14 % |
| 3/7/2024 | 5.17 % |

| | |
|-----------|--------|
| 3/6/2024 | 5.21 % |
| 3/5/2024 | 5.23 % |
| 3/4/2024 | 5.28 % |
| 3/3/2024 | 5.25 % |
| 3/2/2024 | 5.25 % |
| 3/1/2024 | 5.25 % |
| 2/29/2024 | 5.33 % |
| 2/28/2024 | 5.34 % |
| 2/27/2024 | 5.36 % |
| 2/26/2024 | 5.34 % |
| 2/25/2024 | 5.29 % |
| 2/24/2024 | 5.29 % |
| 2/23/2024 | 5.29 % |
| 2/22/2024 | 5.31 % |
| 2/21/2024 | 5.30 % |
| 2/20/2024 | 5.26 % |
| 2/19/2024 | 5.31 % |
| 2/18/2024 | 5.31 % |
| 2/17/2024 | 5.31 % |
| 2/16/2024 | 5.31 % |
| 2/15/2024 | 5.25 % |
| 2/14/2024 | 5.29 % |
| 2/13/2024 | 5.36 % |
| 2/12/2024 | 5.20 % |
| 2/11/2024 | 5.21 % |
| 2/10/2024 | 5.21 % |
| 2/9/2024 | 5.21 % |
| 2/8/2024 | 5.19 % |
| 2/7/2024 | 5.15 % |
| 2/6/2024 | 5.12 % |
| 2/5/2024 | 5.20 % |
| 2/4/2024 | 5.09 % |
| 2/3/2024 | 5.09 % |
| 2/2/2024 | 5.09 % |
| 2/1/2024 | 4.95 % |
| 1/31/2024 | 5.00 % |
| 1/30/2024 | 5.09 % |

| | |
|------------|--------|
| 1/29/2024 | 5.07 % |
| 1/28/2024 | 5.13 % |
| 1/27/2024 | 5.13 % |
| 1/26/2024 | 5.13 % |
| 1/25/2024 | 5.10 % |
| 1/24/2024 | 5.18 % |
| 1/23/2024 | 5.16 % |
| 1/22/2024 | 5.14 % |
| 1/21/2024 | 5.16 % |
| 1/20/2024 | 5.16 % |
| 1/19/2024 | 5.16 % |
| 1/18/2024 | 5.14 % |
| 1/17/2024 | 5.14 % |
| 1/16/2024 | 5.05 % |
| 1/15/2024 | 4.95 % |
| 1/14/2024 | 4.95 % |
| 1/13/2024 | 4.95 % |
| 1/12/2024 | 4.95 % |
| 1/11/2024 | 5.02 % |
| 1/10/2024 | 5.12 % |
| 1/9/2024 | 5.12 % |
| 1/8/2024 | 5.14 % |
| 1/7/2024 | 5.19 % |
| 1/6/2024 | 5.19 % |
| 1/5/2024 | 5.19 % |
| 1/4/2024 | 5.16 % |
| 1/3/2024 | 5.09 % |
| 1/2/2024 | 5.07 % |
| 1/1/2024 | 4.97 % |
| 12/31/2023 | 4.97 % |
| 12/30/2023 | 4.97 % |
| 12/29/2023 | 4.97 % |
| 12/28/2023 | 4.98 % |
| 12/27/2023 | 4.95 % |
| 12/26/2023 | 5.05 % |
| 12/25/2023 | 5.06 % |
| 12/24/2023 | 5.06 % |

| | |
|------------|--------|
| 12/23/2023 | 5.06 % |
| 12/22/2023 | 5.06 % |
| 12/21/2023 | 5.06 % |
| 12/20/2023 | 5.06 % |
| 12/19/2023 | 5.12 % |
| 12/18/2023 | 5.14 % |
| 12/17/2023 | 5.11 % |
| 12/16/2023 | 5.11 % |
| 12/15/2023 | 5.11 % |
| 12/14/2023 | 5.07 % |
| 12/13/2023 | 5.19 % |
| 12/12/2023 | 5.45 % |
| 12/11/2023 | 5.48 % |
| 12/10/2023 | 5.48 % |
| 12/9/2023 | 5.48 % |
| 12/8/2023 | 5.48 % |
| 12/7/2023 | 5.38 % |
| 12/6/2023 | 5.38 % |
| 12/5/2023 | 5.40 % |
| 12/4/2023 | 5.46 % |
| 12/3/2023 | 5.40 % |
| 12/2/2023 | 5.40 % |
| 12/1/2023 | 5.40 % |
| 11/30/2023 | 5.54 % |
| 11/29/2023 | 5.49 % |
| 11/28/2023 | 5.59 % |
| 11/27/2023 | 5.68 % |
| 11/26/2023 | 5.76 % |
| 11/25/2023 | 5.76 % |
| 11/24/2023 | 5.76 % |
| 11/23/2023 | 5.71 % |
| 11/22/2023 | 5.71 % |
| 11/21/2023 | 5.72 % |
| 11/20/2023 | 5.75 % |
| 11/19/2023 | 5.77 % |
| 11/18/2023 | 5.77 % |
| 11/17/2023 | 5.77 % |

| | |
|------------|--------|
| 11/16/2023 | 5.78 % |
| 11/15/2023 | 5.87 % |
| 11/14/2023 | 5.78 % |
| 11/13/2023 | 6.02 % |
| 11/12/2023 | 6.03 % |
| 11/11/2023 | 6.03 % |
| 11/10/2023 | 6.03 % |
| 11/9/2023 | 6.05 % |
| 11/8/2023 | 5.94 % |
| 11/7/2023 | 5.95 % |
| 11/6/2023 | 6.00 % |
| 11/5/2023 | 5.92 % |
| 11/4/2023 | 5.92 % |
| 11/3/2023 | 5.92 % |
| 11/2/2023 | 6.05 % |
| 11/1/2023 | 6.12 % |
| 10/31/2023 | 6.26 % |
| 10/30/2023 | 6.25 % |
| 10/29/2023 | 6.19 % |
| 10/28/2023 | 6.19 % |
| 10/27/2023 | 6.19 % |
| 10/26/2023 | 6.21 % |
| 10/25/2023 | 6.29 % |
| 10/24/2023 | 6.21 % |
| 10/23/2023 | 6.23 % |
| 10/22/2023 | 6.28 % |
| 10/21/2023 | 6.28 % |
| 10/20/2023 | 6.28 % |
| 10/19/2023 | 6.35 % |
| 10/18/2023 | 6.32 % |
| 10/17/2023 | 6.25 % |
| 10/16/2023 | 6.11 % |
| 10/15/2023 | 6.04 % |
| 10/14/2023 | 6.04 % |
| 10/13/2023 | 6.04 % |
| 10/12/2023 | 6.09 % |
| 10/11/2023 | 5.99 % |

| | |
|------------|--------|
| 10/10/2023 | 6.01 % |
| 10/9/2023 | 6.16 % |
| 10/8/2023 | 6.16 % |
| 10/7/2023 | 6.16 % |
| 10/6/2023 | 6.16 % |
| 10/5/2023 | 6.10 % |
| 10/4/2023 | 6.12 % |
| 10/3/2023 | 6.21 % |
| 10/2/2023 | 6.10 % |
| 10/1/2023 | 5.99 % |
| 9/30/2023 | 5.99 % |
| 9/29/2023 | 5.99 % |
| 9/28/2023 | 5.99 % |
| 9/27/2023 | 6.03 % |
| 9/26/2023 | 5.95 % |
| 9/25/2023 | 5.93 % |
| 9/24/2023 | 5.87 % |
| 9/23/2023 | 5.87 % |
| 9/22/2023 | 5.87 % |
| 9/21/2023 | 5.93 % |
| 9/20/2023 | 5.86 % |
| 9/19/2023 | 5.84 % |
| 9/18/2023 | 5.79 % |
| 9/17/2023 | 5.79 % |
| 9/16/2023 | 5.79 % |
| 9/15/2023 | 5.79 % |
| 9/14/2023 | 5.76 % |
| 9/13/2023 | 5.74 % |
| 9/12/2023 | 5.76 % |
| 9/11/2023 | 5.75 % |
| 9/10/2023 | 5.73 % |
| 9/9/2023 | 5.73 % |
| 9/8/2023 | 5.73 % |
| 9/7/2023 | 5.72 % |
| 9/6/2023 | 5.79 % |
| 9/5/2023 | 5.72 % |
| 9/4/2023 | 5.64 % |

| | |
|-----------|--------|
| 9/3/2023 | 5.64 % |
| 9/2/2023 | 5.64 % |
| 9/1/2023 | 5.64 % |
| 8/31/2023 | 5.58 % |
| 8/30/2023 | 5.61 % |
| 8/29/2023 | 5.61 % |
| 8/28/2023 | 5.72 % |
| 8/27/2023 | 5.76 % |
| 8/26/2023 | 5.76 % |
| 8/25/2023 | 5.76 % |
| 8/24/2023 | 5.74 % |
| 8/23/2023 | 5.69 % |
| 8/22/2023 | 5.83 % |
| 8/21/2023 | 5.82 % |
| 8/20/2023 | 5.74 % |
| 8/19/2023 | 5.74 % |
| 8/18/2023 | 5.74 % |
| 8/17/2023 | 5.77 % |
| 8/16/2023 | 5.76 % |
| 8/15/2023 | 5.70 % |
| 8/14/2023 | 5.68 % |
| 8/13/2023 | 5.63 % |
| 8/12/2023 | 5.63 % |
| 8/11/2023 | 5.63 % |
| 8/10/2023 | 5.56 % |
| 8/9/2023 | 5.48 % |
| 8/8/2023 | 5.46 % |
| 8/7/2023 | 5.49 % |
| 8/6/2023 | 5.48 % |
| 8/5/2023 | 5.48 % |
| 8/4/2023 | 5.48 % |
| 8/3/2023 | 5.61 % |
| 8/2/2023 | 5.55 % |
| 8/1/2023 | 5.51 % |
| 7/31/2023 | 5.44 % |
| 7/30/2023 | 5.48 % |
| 7/29/2023 | 5.48 % |

| | |
|-----------|--------|
| 7/28/2023 | 5.48 % |
| 7/27/2023 | 5.54 % |
| 7/26/2023 | 5.43 % |
| 7/25/2023 | 5.50 % |
| 7/24/2023 | 5.49 % |
| 7/23/2023 | 5.45 % |
| 7/22/2023 | 5.45 % |
| 7/21/2023 | 5.45 % |
| 7/20/2023 | 5.47 % |
| 7/19/2023 | 5.37 % |
| 7/18/2023 | 5.41 % |
| 7/17/2023 | 5.42 % |
| 7/16/2023 | 5.43 % |
| 7/15/2023 | 5.43 % |
| 7/14/2023 | 5.43 % |
| 7/13/2023 | 5.31 % |
| 7/12/2023 | 5.43 % |
| 7/11/2023 | 5.58 % |
| 7/10/2023 | 5.60 % |
| 7/9/2023 | 5.68 % |
| 7/8/2023 | 5.68 % |
| 7/7/2023 | 5.68 % |
| 7/6/2023 | 5.70 % |
| 7/5/2023 | 5.58 % |
| 7/4/2023 | 5.53 % |
| 7/3/2023 | 5.53 % |
| 7/2/2023 | 5.50 % |
| 7/1/2023 | 5.50 % |
| 6/30/2023 | 5.50 % |
| 6/29/2023 | 5.54 % |
| 6/28/2023 | 5.42 % |
| 6/27/2023 | 5.49 % |
| 6/26/2023 | 5.43 % |
| 6/25/2023 | 5.46 % |
| 6/24/2023 | 5.46 % |
| 6/23/2023 | 5.46 % |
| 6/22/2023 | 5.49 % |

| | |
|-----------|--------|
| 6/21/2023 | 5.42 % |
| 6/20/2023 | 5.42 % |
| 6/19/2023 | 5.45 % |
| 6/18/2023 | 5.45 % |
| 6/17/2023 | 5.45 % |
| 6/16/2023 | 5.45 % |
| 6/15/2023 | 5.40 % |
| 6/14/2023 | 5.51 % |
| 6/13/2023 | 5.51 % |
| 6/12/2023 | 5.42 % |
| 6/11/2023 | 5.45 % |
| 6/10/2023 | 5.45 % |
| 6/9/2023 | 5.45 % |
| 6/8/2023 | 5.38 % |
| 6/7/2023 | 5.44 % |
| 6/6/2023 | 5.36 % |
| 6/5/2023 | 5.34 % |
| 6/4/2023 | 5.34 % |
| 6/3/2023 | 5.34 % |
| 6/2/2023 | 5.34 % |
| 6/1/2023 | 5.24 % |
| 5/31/2023 | 5.30 % |
| 5/30/2023 | 5.34 % |
| 5/29/2023 | 5.50 % |
| 5/28/2023 | 5.50 % |
| 5/27/2023 | 5.50 % |
| 5/26/2023 | 5.50 % |
| 5/25/2023 | 5.48 % |
| 5/24/2023 | 5.38 % |
| 5/23/2023 | 5.32 % |
| 5/22/2023 | 5.34 % |
| 5/21/2023 | 5.33 % |
| 5/20/2023 | 5.33 % |
| 5/19/2023 | 5.33 % |
| 5/18/2023 | 5.31 % |
| 5/17/2023 | 5.22 % |
| 5/16/2023 | 5.17 % |

| | |
|-----------|--------|
| 5/15/2023 | 5.10 % |
| 5/14/2023 | 5.08 % |
| 5/13/2023 | 5.08 % |
| 5/12/2023 | 5.08 % |
| 5/11/2023 | 4.99 % |
| 5/10/2023 | 5.02 % |
| 5/9/2023 | 5.14 % |
| 5/8/2023 | 5.12 % |
| 5/7/2023 | 5.03 % |
| 5/6/2023 | 5.03 % |
| 5/5/2023 | 5.03 % |
| 5/4/2023 | 4.92 % |
| 5/3/2023 | 4.92 % |
| 5/2/2023 | 5.01 % |
| 5/1/2023 | 5.01 % |
| 4/30/2023 | 5.01 % |
| 4/29/2023 | 5.01 % |
| 4/28/2023 | 5.01 % |
| 4/27/2023 | 5.09 % |
| 4/26/2023 | 4.99 % |
| 4/25/2023 | 4.92 % |
| 4/24/2023 | 5.07 % |
| 4/23/2023 | 5.12 % |
| 4/22/2023 | 5.12 % |
| 4/21/2023 | 5.12 % |
| 4/20/2023 | 5.10 % |
| 4/19/2023 | 5.17 % |
| 4/18/2023 | 5.12 % |
| 4/17/2023 | 5.14 % |
| 4/16/2023 | 5.06 % |
| 4/15/2023 | 5.06 % |
| 4/14/2023 | 5.06 % |
| 4/13/2023 | 4.99 % |
| 4/12/2023 | 5.00 % |
| 4/11/2023 | 5.05 % |
| 4/10/2023 | 5.05 % |
| 4/9/2023 | 5.03 % |

| | |
|-----------|--------|
| 4/8/2023 | 5.03 % |
| 4/7/2023 | 4.91 % |
| 4/6/2023 | 4.91 % |
| 4/5/2023 | 4.89 % |
| 4/4/2023 | 4.90 % |
| 4/3/2023 | 5.00 % |
| 4/2/2023 | 5.10 % |
| 4/1/2023 | 5.10 % |
| 3/31/2023 | 5.10 % |
| 3/30/2023 | 5.21 % |
| 3/29/2023 | 5.25 % |
| 3/28/2023 | 5.25 % |
| 3/27/2023 | 5.20 % |
| 3/26/2023 | 5.04 % |
| 3/25/2023 | 5.04 % |
| 3/24/2023 | 5.04 % |
| 3/23/2023 | 5.02 % |
| 3/22/2023 | 5.11 % |
| 3/21/2023 | 5.32 % |
| 3/20/2023 | 5.31 % |
| 3/19/2023 | 5.25 % |
| 3/18/2023 | 5.25 % |
| 3/17/2023 | 5.25 % |
| 3/16/2023 | 5.44 % |
| 3/15/2023 | 5.34 % |
| 3/14/2023 | 5.40 % |
| 3/13/2023 | 5.26 % |
| 3/12/2023 | 5.39 % |
| 3/11/2023 | 5.39 % |
| 3/10/2023 | 5.39 % |
| 3/9/2023 | 5.55 % |
| 3/8/2023 | 5.64 % |
| 3/7/2023 | 5.59 % |
| 3/6/2023 | 5.51 % |
| 3/5/2023 | 5.49 % |
| 3/4/2023 | 5.49 % |
| 3/3/2023 | 5.49 % |

| | |
|-----------|--------|
| 3/2/2023 | 5.58 % |
| 3/1/2023 | 5.57 % |
| 2/28/2023 | 5.47 % |
| 2/27/2023 | 5.46 % |
| 2/26/2023 | 5.49 % |
| 2/25/2023 | 5.49 % |
| 2/24/2023 | 5.49 % |
| 2/23/2023 | 5.39 % |
| 2/22/2023 | 5.43 % |
| 2/21/2023 | 5.44 % |
| 2/20/2023 | 5.28 % |
| 2/19/2023 | 5.28 % |
| 2/18/2023 | 5.28 % |
| 2/17/2023 | 5.28 % |
| 2/16/2023 | 5.30 % |
| 2/15/2023 | 5.26 % |
| 2/14/2023 | 5.24 % |
| 2/13/2023 | 5.16 % |
| 2/12/2023 | 5.16 % |
| 2/11/2023 | 5.16 % |
| 2/10/2023 | 5.16 % |
| 2/9/2023 | 5.09 % |
| 2/8/2023 | 5.02 % |
| 2/7/2023 | 5.05 % |
| 2/6/2023 | 5.04 % |
| 2/5/2023 | 4.90 % |
| 2/4/2023 | 4.90 % |
| 2/3/2023 | 4.90 % |
| 2/2/2023 | 4.73 % |
| 2/1/2023 | 4.77 % |
| 1/31/2023 | 4.88 % |
| 1/30/2023 | 4.96 % |
| 1/29/2023 | 4.92 % |
| 1/28/2023 | 4.92 % |
| 1/27/2023 | 4.92 % |
| 1/26/2023 | 4.90 % |
| 1/25/2023 | 4.88 % |

| | |
|------------|--------|
| 1/24/2023 | 4.90 % |
| 1/23/2023 | 4.95 % |
| 1/22/2023 | 4.91 % |
| 1/21/2023 | 4.91 % |
| 1/20/2023 | 4.91 % |
| 1/19/2023 | 4.85 % |
| 1/18/2023 | 4.81 % |
| 1/17/2023 | 4.95 % |
| 1/16/2023 | 4.96 % |
| 1/15/2023 | 4.96 % |
| 1/14/2023 | 4.96 % |
| 1/13/2023 | 4.96 % |
| 1/12/2023 | 4.91 % |
| 1/11/2023 | 5.02 % |
| 1/10/2023 | 5.10 % |
| 1/9/2023 | 5.06 % |
| 1/8/2023 | 5.12 % |
| 1/7/2023 | 5.12 % |
| 1/6/2023 | 5.12 % |
| 1/5/2023 | 5.31 % |
| 1/4/2023 | 5.25 % |
| 1/3/2023 | 5.31 % |
| 1/2/2023 | 5.33 % |
| 1/1/2023 | 5.33 % |
| 12/31/2022 | 5.33 % |
| 12/30/2022 | 5.33 % |
| 12/29/2022 | 5.30 % |
| 12/28/2022 | 5.34 % |
| 12/27/2022 | 5.33 % |
| 12/26/2022 | 5.23 % |
| 12/25/2022 | 5.23 % |
| 12/24/2022 | 5.23 % |
| 12/23/2022 | 5.23 % |
| 12/22/2022 | 5.19 % |
| 12/21/2022 | 5.18 % |
| 12/20/2022 | 5.22 % |
| 12/19/2022 | 5.15 % |

| | |
|------------|--------|
| 12/18/2022 | 5.05 % |
| 12/17/2022 | 5.05 % |
| 12/16/2022 | 5.05 % |
| 12/15/2022 | 5.04 % |
| 12/14/2022 | 5.04 % |
| 12/13/2022 | 5.06 % |
| 12/12/2022 | 5.19 % |
| 12/11/2022 | 5.17 % |
| 12/10/2022 | 5.17 % |
| 12/9/2022 | 5.17 % |
| 12/8/2022 | 5.11 % |
| 12/7/2022 | 5.05 % |
| 12/6/2022 | 5.15 % |
| 12/5/2022 | 5.21 % |
| 12/4/2022 | 5.06 % |
| 12/3/2022 | 5.06 % |
| 12/2/2022 | 5.06 % |
| 12/1/2022 | 5.08 % |
| 11/30/2022 | 5.22 % |
| 11/29/2022 | 5.36 % |
| 11/28/2022 | 5.31 % |
| 11/27/2022 | 5.29 % |
| 11/26/2022 | 5.29 % |
| 11/25/2022 | 5.29 % |
| 11/24/2022 | 5.31 % |
| 11/23/2022 | 5.31 % |
| 11/22/2022 | 5.37 % |
| 11/21/2022 | 5.43 % |
| 11/20/2022 | 5.42 % |
| 11/19/2022 | 5.42 % |
| 11/18/2022 | 5.42 % |
| 11/17/2022 | 5.39 % |
| 11/16/2022 | 5.30 % |
| 11/15/2022 | 5.36 % |
| 11/14/2022 | 5.48 % |
| 11/13/2022 | 5.46 % |
| 11/12/2022 | 5.46 % |

| | |
|------------|--------|
| 11/11/2022 | 5.46 % |
| 11/10/2022 | 5.46 % |
| 11/9/2022 | 5.81 % |
| 11/8/2022 | 5.85 % |
| 11/7/2022 | 5.93 % |
| 11/6/2022 | 5.90 % |
| 11/5/2022 | 5.90 % |
| 11/4/2022 | 5.90 % |
| 11/3/2022 | 5.94 % |
| 11/2/2022 | 5.85 % |
| 11/1/2022 | 5.84 % |
| 10/31/2022 | 5.83 % |
| 10/30/2022 | 5.77 % |
| 10/29/2022 | 5.77 % |
| 10/28/2022 | 5.77 % |
| 10/27/2022 | 5.71 % |
| 10/26/2022 | 5.80 % |
| 10/25/2022 | 5.85 % |
| 10/24/2022 | 5.96 % |
| 10/23/2022 | 5.97 % |
| 10/22/2022 | 5.97 % |
| 10/21/2022 | 5.97 % |
| 10/20/2022 | 6.05 % |
| 10/19/2022 | 5.96 % |
| 10/18/2022 | 5.81 % |
| 10/17/2022 | 5.86 % |
| 10/16/2022 | 5.88 % |
| 10/15/2022 | 5.88 % |
| 10/14/2022 | 5.88 % |
| 10/13/2022 | 5.82 % |
| 10/12/2022 | 5.71 % |
| 10/11/2022 | 5.70 % |
| 10/10/2022 | 5.61 % |
| 10/9/2022 | 5.61 % |
| 10/8/2022 | 5.61 % |
| 10/7/2022 | 5.61 % |
| 10/6/2022 | 5.51 % |

| | |
|-----------|--------|
| 10/5/2022 | 5.45 % |
| 10/4/2022 | 5.35 % |
| 10/3/2022 | 5.42 % |
| 10/2/2022 | 5.57 % |
| 10/1/2022 | 5.57 % |
| 9/30/2022 | 5.57 % |
| 9/29/2022 | 5.56 % |
| 9/28/2022 | 5.44 % |
| 9/27/2022 | 5.66 % |
| 9/26/2022 | 5.56 % |
| 9/25/2022 | 5.34 % |
| 9/24/2022 | 5.34 % |
| 9/23/2022 | 5.34 % |
| 9/22/2022 | 5.27 % |
| 9/21/2022 | 5.10 % |
| 9/20/2022 | 5.10 % |
| 9/19/2022 | 5.04 % |
| 9/18/2022 | 4.98 % |
| 9/17/2022 | 4.98 % |
| 9/16/2022 | 4.98 % |
| 9/15/2022 | 4.98 % |
| 9/14/2022 | 4.93 % |
| 9/13/2022 | 4.91 % |
| 9/12/2022 | 4.77 % |
| 9/11/2022 | 4.76 % |
| 9/10/2022 | 4.76 % |
| 9/9/2022 | 4.76 % |
| 9/8/2022 | 4.76 % |
| 9/7/2022 | 4.72 % |
| 9/6/2022 | 4.80 % |
| 9/5/2022 | 4.66 % |
| 9/4/2022 | 4.66 % |
| 9/3/2022 | 4.66 % |
| 9/2/2022 | 4.66 % |
| 9/1/2022 | 4.74 % |
| 8/31/2022 | 4.64 % |
| 8/30/2022 | 4.58 % |

| | |
|-----------|--------|
| 8/29/2022 | 4.55 % |
| 8/28/2022 | 4.47 % |
| 8/27/2022 | 4.47 % |
| 8/26/2022 | 4.47 % |
| 8/25/2022 | 4.43 % |
| 8/24/2022 | 4.50 % |
| 8/23/2022 | 4.46 % |
| 8/22/2022 | 4.46 % |
| 8/21/2022 | 4.36 % |
| 8/20/2022 | 4.36 % |
| 8/19/2022 | 4.36 % |
| 8/18/2022 | 4.26 % |
| 8/17/2022 | 4.30 % |
| 8/16/2022 | 4.20 % |
| 8/15/2022 | 4.17 % |
| 8/14/2022 | 4.21 % |
| 8/13/2022 | 4.21 % |
| 8/12/2022 | 4.21 % |
| 8/11/2022 | 4.27 % |
| 8/10/2022 | 4.25 % |
| 8/9/2022 | 4.32 % |
| 8/8/2022 | 4.26 % |
| 8/7/2022 | 4.31 % |
| 8/6/2022 | 4.31 % |
| 8/5/2022 | 4.31 % |
| 8/4/2022 | 4.11 % |
| 8/3/2022 | 4.18 % |
| 8/2/2022 | 4.23 % |
| 8/1/2022 | 4.05 % |
| 7/31/2022 | 4.07 % |
| 7/30/2022 | 4.07 % |
| 7/29/2022 | 4.07 % |
| 7/28/2022 | 4.10 % |
| 7/27/2022 | 4.24 % |
| 7/26/2022 | 4.31 % |
| 7/25/2022 | 4.28 % |
| 7/24/2022 | 4.23 % |

| | |
|-----------|--------|
| 7/23/2022 | 4.23 % |
| 7/22/2022 | 4.23 % |
| 7/21/2022 | 4.36 % |
| 7/20/2022 | 4.52 % |
| 7/19/2022 | 4.51 % |
| 7/18/2022 | 4.46 % |
| 7/17/2022 | 4.44 % |
| 7/16/2022 | 4.44 % |
| 7/15/2022 | 4.44 % |
| 7/14/2022 | 4.51 % |
| 7/13/2022 | 4.44 % |
| 7/12/2022 | 4.43 % |
| 7/11/2022 | 4.44 % |
| 7/10/2022 | 4.49 % |
| 7/9/2022 | 4.49 % |
| 7/8/2022 | 4.49 % |
| 7/7/2022 | 4.45 % |
| 7/6/2022 | 4.43 % |
| 7/5/2022 | 4.34 % |
| 7/4/2022 | 4.37 % |
| 7/3/2022 | 4.37 % |
| 7/2/2022 | 4.37 % |
| 7/1/2022 | 4.37 % |
| 6/30/2022 | 4.48 % |
| 6/29/2022 | 4.54 % |
| 6/28/2022 | 4.60 % |
| 6/27/2022 | 4.59 % |
| 6/26/2022 | 4.51 % |
| 6/25/2022 | 4.51 % |
| 6/24/2022 | 4.51 % |
| 6/23/2022 | 4.50 % |
| 6/22/2022 | 4.55 % |
| 6/21/2022 | 4.65 % |
| 6/20/2022 | 4.60 % |
| 6/19/2022 | 4.60 % |
| 6/18/2022 | 4.60 % |
| 6/17/2022 | 4.60 % |

| | |
|-----------|--------|
| 6/16/2022 | 4.59 % |
| 6/15/2022 | 4.62 % |
| 6/14/2022 | 4.82 % |
| 6/13/2022 | 4.71 % |
| 6/12/2022 | 4.40 % |
| 6/11/2022 | 4.40 % |
| 6/10/2022 | 4.40 % |
| 6/9/2022 | 4.18 % |
| 6/8/2022 | 4.13 % |
| 6/7/2022 | 4.09 % |
| 6/6/2022 | 4.11 % |
| 6/5/2022 | 4.04 % |
| 6/4/2022 | 4.04 % |
| 6/3/2022 | 4.04 % |
| 6/2/2022 | 4.00 % |
| 6/1/2022 | 4.01 % |
| 5/31/2022 | 3.91 % |
| 5/30/2022 | 3.85 % |
| 5/29/2022 | 3.85 % |
| 5/28/2022 | 3.85 % |
| 5/27/2022 | 3.85 % |
| 5/26/2022 | 3.86 % |
| 5/25/2022 | 3.90 % |
| 5/24/2022 | 3.98 % |
| 5/23/2022 | 4.12 % |
| 5/22/2022 | 4.07 % |
| 5/21/2022 | 4.07 % |
| 5/20/2022 | 4.07 % |
| 5/19/2022 | 4.10 % |
| 5/18/2022 | 4.14 % |
| 5/17/2022 | 4.16 % |
| 5/16/2022 | 4.04 % |
| 5/15/2022 | 4.07 % |
| 5/14/2022 | 4.07 % |
| 5/13/2022 | 4.07 % |
| 5/12/2022 | 4.02 % |
| 5/11/2022 | 4.05 % |

| | |
|-----------|--------|
| 5/10/2022 | 4.08 % |
| 5/9/2022 | 4.08 % |
| 5/8/2022 | 4.16 % |
| 5/7/2022 | 4.16 % |
| 5/6/2022 | 4.16 % |
| 5/5/2022 | 4.10 % |
| 5/4/2022 | 4.00 % |
| 5/3/2022 | 4.12 % |
| 5/2/2022 | 4.14 % |
| 5/1/2022 | 4.03 % |
| 4/30/2022 | 4.03 % |
| 4/29/2022 | 4.03 % |
| 4/28/2022 | 3.94 % |
| 4/27/2022 | 3.89 % |
| 4/26/2022 | 3.83 % |
| 4/25/2022 | 3.91 % |
| 4/24/2022 | 3.99 % |
| 4/23/2022 | 3.99 % |
| 4/22/2022 | 3.99 % |
| 4/21/2022 | 3.95 % |
| 4/20/2022 | 3.84 % |
| 4/19/2022 | 3.90 % |
| 4/18/2022 | 3.77 % |
| 4/17/2022 | 3.71 % |
| 4/16/2022 | 3.71 % |
| 4/15/2022 | 3.71 % |
| 4/14/2022 | 3.71 % |
| 4/13/2022 | 3.63 % |
| 4/12/2022 | 3.64 % |
| 4/11/2022 | 3.72 % |
| 4/10/2022 | 3.65 % |
| 4/9/2022 | 3.65 % |
| 4/8/2022 | 3.65 % |
| 4/7/2022 | 3.56 % |
| 4/6/2022 | 3.57 % |
| 4/5/2022 | 3.53 % |
| 4/4/2022 | 3.40 % |

| | |
|-----------|--------|
| 4/3/2022 | 3.44 % |
| 4/2/2022 | 3.44 % |
| 4/1/2022 | 3.44 % |
| 3/31/2022 | 3.34 % |
| 3/30/2022 | 3.35 % |
| 3/29/2022 | 3.40 % |
| 3/28/2022 | 3.49 % |
| 3/27/2022 | 3.49 % |
| 3/26/2022 | 3.49 % |
| 3/25/2022 | 3.49 % |
| 3/24/2022 | 3.36 % |
| 3/23/2022 | 3.31 % |
| 3/22/2022 | 3.37 % |
| 3/21/2022 | 3.33 % |
| 3/20/2022 | 3.19 % |
| 3/19/2022 | 3.19 % |
| 3/18/2022 | 3.19 % |
| 3/17/2022 | 3.21 % |
| 3/16/2022 | 3.27 % |
| 3/15/2022 | 3.29 % |
| 3/14/2022 | 3.30 % |
| 3/13/2022 | 3.13 % |
| 3/12/2022 | 3.13 % |
| 3/11/2022 | 3.13 % |
| 3/10/2022 | 3.09 % |
| 3/9/2022 | 3.01 % |
| 3/8/2022 | 2.97 % |
| 3/7/2022 | 2.83 % |
| 3/6/2022 | 2.71 % |
| 3/5/2022 | 2.71 % |
| 3/4/2022 | 2.71 % |
| 3/3/2022 | 2.74 % |
| 3/2/2022 | 2.75 % |
| 3/1/2022 | 2.57 % |
| 2/28/2022 | 2.66 % |
| 2/27/2022 | 2.77 % |
| 2/26/2022 | 2.77 % |

| | |
|-----------|--------|
| 2/25/2022 | 2.77 % |
| 2/24/2022 | 2.79 % |
| 2/23/2022 | 2.78 % |
| 2/22/2022 | 2.72 % |
| 2/21/2022 | 2.67 % |
| 2/20/2022 | 2.67 % |
| 2/19/2022 | 2.67 % |
| 2/18/2022 | 2.67 % |
| 2/17/2022 | 2.67 % |
| 2/16/2022 | 2.69 % |
| 2/15/2022 | 2.70 % |
| 2/14/2022 | 2.69 % |
| 2/13/2022 | 2.58 % |
| 2/12/2022 | 2.58 % |
| 2/11/2022 | 2.58 % |
| 2/10/2022 | 2.70 % |
| 2/9/2022 | 2.51 % |
| 2/8/2022 | 2.52 % |
| 2/7/2022 | 2.48 % |
| 2/6/2022 | 2.49 % |
| 2/5/2022 | 2.49 % |
| 2/4/2022 | 2.49 % |
| 2/3/2022 | 2.37 % |
| 2/2/2022 | 2.30 % |
| 2/1/2022 | 2.33 % |
| 1/31/2022 | 2.32 % |
| 1/30/2022 | 2.33 % |
| 1/29/2022 | 2.33 % |
| 1/28/2022 | 2.33 % |
| 1/27/2022 | 2.33 % |
| 1/26/2022 | 2.30 % |
| 1/25/2022 | 2.21 % |
| 1/24/2022 | 2.19 % |
| 1/23/2022 | 2.19 % |
| 1/22/2022 | 2.19 % |
| 1/21/2022 | 2.19 % |
| 1/20/2022 | 2.22 % |

| | |
|------------|--------|
| 1/19/2022 | 2.22 % |
| 1/18/2022 | 2.24 % |
| 1/17/2022 | 2.14 % |
| 1/16/2022 | 2.14 % |
| 1/15/2022 | 2.14 % |
| 1/14/2022 | 2.14 % |
| 1/13/2022 | 2.06 % |
| 1/12/2022 | 2.07 % |
| 1/11/2022 | 2.07 % |
| 1/10/2022 | 2.09 % |
| 1/9/2022 | 2.05 % |
| 1/8/2022 | 2.05 % |
| 1/7/2022 | 2.05 % |
| 1/6/2022 | 2.03 % |
| 1/5/2022 | 1.97 % |
| 1/4/2022 | 1.92 % |
| 1/3/2022 | 1.93 % |
| 1/2/2022 | 1.82 % |
| 1/1/2022 | 1.82 % |
| 12/31/2021 | 1.82 % |
| 12/30/2021 | 1.82 % |
| 12/29/2021 | 1.85 % |
| 12/28/2021 | 1.83 % |
| 12/27/2021 | 1.83 % |
| 12/26/2021 | 1.85 % |
| 12/25/2021 | 1.85 % |
| 12/24/2021 | 1.85 % |
| 12/23/2021 | 1.85 % |
| 12/22/2021 | 1.83 % |
| 12/21/2021 | 1.85 % |
| 12/20/2021 | 1.82 % |
| 12/19/2021 | 1.81 % |
| 12/18/2021 | 1.81 % |
| 12/17/2021 | 1.81 % |
| 12/16/2021 | 1.81 % |
| 12/15/2021 | 1.86 % |
| 12/14/2021 | 1.85 % |

| | |
|------------|--------|
| 12/13/2021 | 1.82 % |
| 12/12/2021 | 1.86 % |
| 12/11/2021 | 1.86 % |
| 12/10/2021 | 1.86 % |
| 12/9/2021 | 1.87 % |
| 12/8/2021 | 1.87 % |
| 12/7/2021 | 1.85 % |
| 12/6/2021 | 1.83 % |
| 12/5/2021 | 1.79 % |
| 12/4/2021 | 1.79 % |
| 12/3/2021 | 1.79 % |
| 12/2/2021 | 1.86 % |
| 12/1/2021 | 1.80 % |
| 11/30/2021 | 1.79 % |
| 11/29/2021 | 1.81 % |
| 11/28/2021 | 1.80 % |
| 11/27/2021 | 1.80 % |
| 11/26/2021 | 1.80 % |
| 11/25/2021 | 1.89 % |
| 11/24/2021 | 1.89 % |
| 11/23/2021 | 1.89 % |
| 11/22/2021 | 1.85 % |
| 11/21/2021 | 1.76 % |
| 11/20/2021 | 1.76 % |
| 11/19/2021 | 1.76 % |
| 11/18/2021 | 1.77 % |
| 11/17/2021 | 1.77 % |
| 11/16/2021 | 1.79 % |
| 11/15/2021 | 1.77 % |
| 11/14/2021 | 1.73 % |
| 11/13/2021 | 1.73 % |
| 11/12/2021 | 1.73 % |
| 11/11/2021 | 1.71 % |
| 11/10/2021 | 1.71 % |
| 11/9/2021 | 1.59 % |
| 11/8/2021 | 1.63 % |
| 11/7/2021 | 1.57 % |

| | |
|------------|--------|
| 11/6/2021 | 1.57 % |
| 11/5/2021 | 1.57 % |
| 11/4/2021 | 1.62 % |
| 11/3/2021 | 1.68 % |
| 11/2/2021 | 1.66 % |
| 11/1/2021 | 1.70 % |
| 10/31/2021 | 1.67 % |
| 10/30/2021 | 1.67 % |
| 10/29/2021 | 1.67 % |
| 10/28/2021 | 1.67 % |
| 10/27/2021 | 1.64 % |
| 10/26/2021 | 1.67 % |
| 10/25/2021 | 1.67 % |
| 10/24/2021 | 1.70 % |
| 10/23/2021 | 1.70 % |
| 10/22/2021 | 1.70 % |
| 10/21/2021 | 1.70 % |
| 10/20/2021 | 1.65 % |
| 10/19/2021 | 1.65 % |
| 10/18/2021 | 1.64 % |
| 10/17/2021 | 1.60 % |
| 10/16/2021 | 1.60 % |
| 10/15/2021 | 1.60 % |
| 10/14/2021 | 1.56 % |
| 10/13/2021 | 1.58 % |
| 10/12/2021 | 1.58 % |
| 10/11/2021 | 1.57 % |
| 10/10/2021 | 1.57 % |
| 10/9/2021 | 1.57 % |
| 10/8/2021 | 1.57 % |
| 10/7/2021 | 1.54 % |
| 10/6/2021 | 1.51 % |
| 10/5/2021 | 1.49 % |
| 10/4/2021 | 1.47 % |
| 10/3/2021 | 1.45 % |
| 10/2/2021 | 1.45 % |
| 10/1/2021 | 1.45 % |

| | |
|-----------|--------|
| 9/30/2021 | 1.48 % |
| 9/29/2021 | 1.48 % |
| 9/28/2021 | 1.50 % |
| 9/27/2021 | 1.47 % |
| 9/26/2021 | 1.45 % |
| 9/25/2021 | 1.45 % |
| 9/24/2021 | 1.45 % |
| 9/23/2021 | 1.44 % |
| 9/22/2021 | 1.38 % |
| 9/21/2021 | 1.37 % |
| 9/20/2021 | 1.38 % |
| 9/19/2021 | 1.40 % |
| 9/18/2021 | 1.40 % |
| 9/17/2021 | 1.38 % |
| 9/16/2021 | 1.35 % |
| 9/15/2021 | 1.35 % |
| 9/14/2021 | 1.36 % |
| 9/13/2021 | 1.37 % |
| 9/12/2021 | 1.37 % |
| 9/11/2021 | 1.37 % |
| 9/10/2021 | 1.36 % |
| 9/9/2021 | 1.38 % |
| 9/8/2021 | 1.40 % |
| 9/7/2021 | 1.37 % |
| 9/6/2021 | 1.37 % |
| 9/5/2021 | 1.37 % |
| 9/4/2021 | 1.37 % |
| 9/3/2021 | 1.35 % |
| 9/2/2021 | 1.36 % |
| 9/1/2021 | 1.35 % |
| 8/31/2021 | 1.34 % |
| 8/30/2021 | 1.37 % |
| 8/29/2021 | 1.37 % |
| 8/28/2021 | 1.37 % |
| 8/27/2021 | 1.41 % |
| 8/26/2021 | 1.41 % |
| 8/25/2021 | 1.39 % |

| | |
|-----------|--------|
| 8/24/2021 | 1.38 % |
| 8/23/2021 | 1.39 % |
| 8/22/2021 | 1.39 % |
| 8/21/2021 | 1.39 % |
| 8/20/2021 | 1.38 % |
| 8/19/2021 | 1.38 % |
| 8/18/2021 | 1.37 % |
| 8/17/2021 | 1.35 % |
| 8/16/2021 | 1.37 % |
| 8/15/2021 | 1.37 % |
| 8/14/2021 | 1.37 % |
| 8/13/2021 | 1.41 % |
| 8/12/2021 | 1.40 % |
| 8/11/2021 | 1.42 % |
| 8/10/2021 | 1.40 % |
| 8/9/2021 | 1.37 % |
| 8/8/2021 | 1.37 % |
| 8/7/2021 | 1.37 % |
| 8/6/2021 | 1.32 % |
| 8/5/2021 | 1.28 % |
| 8/4/2021 | 1.26 % |
| 8/3/2021 | 1.26 % |
| 8/2/2021 | 1.28 % |
| 8/1/2021 | 1.28 % |
| 7/31/2021 | 1.28 % |
| 7/30/2021 | 1.31 % |
| 7/29/2021 | 1.29 % |
| 7/28/2021 | 1.30 % |
| 7/27/2021 | 1.33 % |
| 7/26/2021 | 1.32 % |
| 7/25/2021 | 1.32 % |
| 7/24/2021 | 1.32 % |
| 7/23/2021 | 1.32 % |
| 7/22/2021 | 1.34 % |
| 7/21/2021 | 1.31 % |
| 7/20/2021 | 1.31 % |
| 7/19/2021 | 1.36 % |

| | |
|-----------|--------|
| 7/18/2021 | 1.36 % |
| 7/17/2021 | 1.36 % |
| 7/16/2021 | 1.35 % |
| 7/15/2021 | 1.36 % |
| 7/14/2021 | 1.40 % |
| 7/13/2021 | 1.36 % |
| 7/12/2021 | 1.36 % |
| 7/11/2021 | 1.36 % |
| 7/10/2021 | 1.36 % |
| 7/9/2021 | 1.32 % |
| 7/8/2021 | 1.33 % |
| 7/7/2021 | 1.34 % |
| 7/5/2021 | 1.39 % |
| 7/4/2021 | 1.39 % |
| 7/3/2021 | 1.39 % |
| 7/2/2021 | 1.42 % |
| 7/1/2021 | 1.39 % |
| 6/30/2021 | 1.41 % |
| 6/29/2021 | 1.41 % |
| 6/28/2021 | 1.44 % |
| 6/27/2021 | 1.44 % |
| 6/26/2021 | 1.44 % |
| 6/25/2021 | 1.43 % |
| 6/24/2021 | 1.43 % |
| 6/23/2021 | 1.41 % |
| 6/22/2021 | 1.43 % |
| 6/21/2021 | 1.42 % |
| 6/20/2021 | 1.42 % |
| 6/19/2021 | 1.42 % |
| 6/18/2021 | 1.42 % |
| 6/17/2021 | 1.44 % |
| 6/16/2021 | 1.37 % |
| 6/15/2021 | 1.37 % |
| 6/14/2021 | 1.35 % |
| 6/13/2021 | 1.35 % |
| 6/12/2021 | 1.35 % |
| 6/11/2021 | 1.34 % |

| | |
|-----------|--------|
| 6/10/2021 | 1.37 % |
| 6/9/2021 | 1.39 % |
| 6/8/2021 | 1.41 % |
| 6/7/2021 | 1.40 % |
| 6/6/2021 | 1.40 % |
| 6/5/2021 | 1.40 % |
| 6/4/2021 | 1.45 % |
| 6/3/2021 | 1.40 % |
| 6/2/2021 | 1.42 % |
| 6/1/2021 | 1.39 % |
| 5/31/2021 | 1.39 % |
| 5/30/2021 | 1.39 % |
| 5/29/2021 | 1.39 % |
| 5/28/2021 | 1.41 % |
| 5/27/2021 | 1.40 % |
| 5/26/2021 | 1.39 % |
| 5/25/2021 | 1.42 % |
| 5/24/2021 | 1.44 % |
| 5/23/2021 | 1.44 % |
| 5/22/2021 | 1.44 % |
| 5/21/2021 | 1.44 % |
| 5/20/2021 | 1.48 % |
| 5/19/2021 | 1.45 % |
| 5/18/2021 | 1.45 % |
| 5/17/2021 | 1.44 % |
| 5/16/2021 | 1.44 % |
| 5/15/2021 | 1.44 % |
| 5/14/2021 | 1.47 % |
| 5/13/2021 | 1.50 % |
| 5/12/2021 | 1.46 % |
| 5/11/2021 | 1.43 % |
| 5/10/2021 | 1.42 % |
| 5/9/2021 | 1.42 % |
| 5/8/2021 | 1.42 % |
| 5/7/2021 | 1.44 % |
| 5/6/2021 | 1.45 % |
| 5/5/2021 | 1.46 % |

| | |
|-----------|--------|
| 5/4/2021 | 1.47 % |
| 5/3/2021 | 1.47 % |
| 5/2/2021 | 1.47 % |
| 5/1/2021 | 1.47 % |
| 4/30/2021 | 1.48 % |
| 4/29/2021 | 1.47 % |
| 4/28/2021 | 1.49 % |
| 4/27/2021 | 1.47 % |
| 4/26/2021 | 1.47 % |
| 4/25/2021 | 1.47 % |
| 4/24/2021 | 1.47 % |
| 4/23/2021 | 1.47 % |
| 4/22/2021 | 1.47 % |
| 4/21/2021 | 1.47 % |
| 4/20/2021 | 1.50 % |
| 4/19/2021 | 1.49 % |
| 4/18/2021 | 1.49 % |
| 4/17/2021 | 1.49 % |
| 4/16/2021 | 1.46 % |
| 4/15/2021 | 1.49 % |
| 4/14/2021 | 1.49 % |
| 4/13/2021 | 1.52 % |
| 4/12/2021 | 1.52 % |
| 4/11/2021 | 1.52 % |
| 4/10/2021 | 1.52 % |
| 4/9/2021 | 1.50 % |
| 4/8/2021 | 1.53 % |
| 4/7/2021 | 1.53 % |
| 4/6/2021 | 1.58 % |
| 4/5/2021 | 1.60 % |
| 4/4/2021 | 1.60 % |
| 4/3/2021 | 1.60 % |
| 4/2/2021 | 1.55 % |
| 4/1/2021 | 1.58 % |
| 3/31/2021 | 1.58 % |
| 3/30/2021 | 1.59 % |
| 3/29/2021 | 1.57 % |

| | |
|-----------|--------|
| 3/28/2021 | 1.57 % |
| 3/27/2021 | 1.57 % |
| 3/26/2021 | 1.57 % |
| 3/25/2021 | 1.54 % |
| 3/24/2021 | 1.55 % |
| 3/23/2021 | 1.58 % |
| 3/22/2021 | 1.60 % |
| 3/21/2021 | 1.60 % |
| 3/20/2021 | 1.60 % |
| 3/19/2021 | 1.59 % |
| 3/18/2021 | 1.55 % |
| 3/17/2021 | 1.56 % |
| 3/16/2021 | 1.56 % |
| 3/15/2021 | 1.57 % |
| 3/14/2021 | 1.57 % |
| 3/13/2021 | 1.57 % |
| 3/12/2021 | 1.52 % |
| 3/10/2021 | 1.56 % |
| 3/9/2021 | 1.57 % |
| 3/8/2021 | 1.50 % |
| 3/7/2021 | 1.50 % |
| 3/6/2021 | 1.50 % |
| 3/5/2021 | 1.45 % |
| 3/4/2021 | 1.39 % |
| 3/3/2021 | 1.34 % |
| 3/2/2021 | 1.36 % |
| 3/1/2021 | 1.35 % |
| 2/28/2021 | 1.35 % |
| 2/27/2021 | 1.35 % |
| 2/26/2021 | 1.43 % |
| 2/25/2021 | 1.28 % |
| 2/24/2021 | 1.27 % |
| 2/23/2021 | 1.27 % |
| 2/22/2021 | 1.24 % |
| 2/21/2021 | 1.24 % |
| 2/20/2021 | 1.24 % |
| 2/19/2021 | 1.21 % |

| | |
|-----------|--------|
| 2/18/2021 | 1.21 % |
| 2/17/2021 | 1.23 % |
| 2/16/2021 | 1.18 % |
| 2/15/2021 | 1.18 % |
| 2/14/2021 | 1.18 % |
| 2/13/2021 | 1.18 % |
| 2/12/2021 | 1.16 % |
| 2/11/2021 | 1.15 % |
| 2/10/2021 | 1.17 % |
| 2/9/2021 | 1.17 % |
| 2/8/2021 | 1.18 % |
| 2/7/2021 | 1.18 % |
| 2/6/2021 | 1.18 % |
| 2/5/2021 | 1.18 % |
| 2/4/2021 | 1.19 % |
| 2/3/2021 | 1.18 % |
| 2/2/2021 | 1.17 % |
| 2/1/2021 | 1.17 % |
| 1/31/2021 | 1.17 % |
| 1/30/2021 | 1.17 % |
| 1/29/2021 | 1.17 % |
| 1/28/2021 | 1.16 % |
| 1/27/2021 | 1.15 % |
| 1/26/2021 | 1.15 % |
| 1/25/2021 | 1.17 % |
| 1/24/2021 | 1.17 % |
| 1/23/2021 | 1.17 % |
| 1/22/2021 | 1.17 % |
| 1/21/2021 | 1.15 % |
| 1/20/2021 | 1.15 % |
| 1/19/2021 | 1.17 % |
| 1/18/2021 | 1.17 % |
| 1/17/2021 | 1.17 % |
| 1/16/2021 | 1.17 % |
| 1/15/2021 | 1.18 % |
| 1/14/2021 | 1.17 % |
| 1/13/2021 | 1.20 % |

| | |
|------------|--------|
| 1/12/2021 | 1.20 % |
| 1/11/2021 | 1.18 % |
| 1/10/2021 | 1.18 % |
| 1/9/2021 | 1.18 % |
| 1/8/2021 | 1.17 % |
| 1/7/2021 | 1.17 % |
| 1/6/2021 | 1.12 % |
| 1/5/2021 | 1.10 % |
| 1/4/2021 | 1.08 % |
| 1/3/2021 | 1.08 % |
| 1/2/2021 | 1.08 % |
| 1/1/2021 | 1.08 % |
| 12/31/2020 | 1.09 % |
| 12/30/2020 | 1.11 % |
| 12/29/2020 | 1.12 % |
| 12/28/2020 | 1.14 % |
| 12/27/2020 | 1.14 % |
| 12/26/2020 | 1.14 % |
| 12/25/2020 | 1.14 % |
| 12/24/2020 | 1.15 % |
| 12/23/2020 | 1.15 % |
| 12/22/2020 | 1.17 % |
| 12/21/2020 | 1.16 % |
| 12/20/2020 | 1.16 % |
| 12/19/2020 | 1.16 % |
| 12/18/2020 | 1.16 % |
| 12/17/2020 | 1.16 % |
| 12/16/2020 | 1.18 % |
| 12/15/2020 | 1.17 % |
| 12/14/2020 | 1.18 % |
| 12/13/2020 | 1.18 % |
| 12/12/2020 | 1.18 % |
| 12/11/2020 | 1.19 % |
| 12/10/2020 | 1.22 % |
| 12/9/2020 | 1.19 % |
| 12/8/2020 | 1.17 % |
| 12/7/2020 | 1.20 % |

| | |
|------------|--------|
| 12/6/2020 | 1.20 % |
| 12/5/2020 | 1.20 % |
| 12/4/2020 | 1.17 % |
| 12/3/2020 | 1.20 % |
| 12/2/2020 | 1.20 % |
| 12/1/2020 | 1.17 % |
| 11/30/2020 | 1.19 % |
| 11/29/2020 | 1.19 % |
| 11/28/2020 | 1.19 % |
| 11/27/2020 | 1.22 % |
| 11/26/2020 | 1.22 % |
| 11/25/2020 | 1.23 % |
| 11/24/2020 | 1.24 % |
| 11/23/2020 | 1.23 % |
| 11/22/2020 | 1.23 % |
| 11/21/2020 | 1.23 % |
| 11/20/2020 | 1.24 % |
| 11/19/2020 | 1.26 % |
| 11/18/2020 | 1.27 % |
| 11/17/2020 | 1.29 % |
| 11/16/2020 | 1.30 % |
| 11/15/2020 | 1.30 % |
| 11/14/2020 | 1.30 % |
| 11/13/2020 | 1.30 % |
| 11/12/2020 | 1.33 % |
| 11/11/2020 | 1.33 % |
| 11/10/2020 | 1.31 % |
| 11/9/2020 | 1.28 % |
| 11/8/2020 | 1.28 % |
| 11/7/2020 | 1.28 % |
| 11/6/2020 | 1.27 % |
| 11/5/2020 | 1.29 % |
| 11/4/2020 | 1.38 % |
| 11/3/2020 | 1.37 % |
| 11/2/2020 | 1.37 % |
| 11/1/2020 | 1.37 % |
| 10/31/2020 | 1.37 % |

| | |
|------------|--------|
| 10/30/2020 | 1.35 % |
| 10/29/2020 | 1.32 % |
| 10/28/2020 | 1.30 % |
| 10/27/2020 | 1.32 % |
| 10/26/2020 | 1.33 % |
| 10/25/2020 | 1.33 % |
| 10/24/2020 | 1.33 % |
| 10/23/2020 | 1.35 % |
| 10/22/2020 | 1.32 % |
| 10/21/2020 | 1.32 % |
| 10/20/2020 | 1.31 % |
| 10/19/2020 | 1.30 % |
| 10/18/2020 | 1.30 % |
| 10/17/2020 | 1.30 % |
| 10/16/2020 | 1.31 % |
| 10/15/2020 | 1.29 % |
| 10/14/2020 | 1.29 % |
| 10/13/2020 | 1.34 % |
| 10/12/2020 | 1.34 % |
| 10/11/2020 | 1.34 % |
| 10/10/2020 | 1.34 % |
| 10/9/2020 | 1.34 % |
| 10/8/2020 | 1.36 % |
| 10/7/2020 | 1.34 % |
| 10/6/2020 | 1.37 % |
| 10/5/2020 | 1.36 % |
| 10/4/2020 | 1.36 % |
| 10/3/2020 | 1.36 % |
| 10/2/2020 | 1.36 % |
| 10/1/2020 | 1.36 % |
| 9/30/2020 | 1.36 % |
| 9/29/2020 | 1.38 % |
| 9/28/2020 | 1.40 % |
| 9/27/2020 | 1.40 % |
| 9/26/2020 | 1.40 % |
| 9/25/2020 | 1.37 % |
| 9/24/2020 | 1.33 % |

| | |
|-----------|--------|
| 9/23/2020 | 1.30 % |
| 9/22/2020 | 1.31 % |
| 9/21/2020 | 1.30 % |
| 9/20/2020 | 1.30 % |
| 9/19/2020 | 1.30 % |
| 9/18/2020 | 1.29 % |
| 9/17/2020 | 1.29 % |
| 9/16/2020 | 1.29 % |
| 9/15/2020 | 1.29 % |
| 9/14/2020 | 1.30 % |
| 9/13/2020 | 1.30 % |
| 9/12/2020 | 1.30 % |
| 9/11/2020 | 1.31 % |
| 9/10/2020 | 1.32 % |
| 9/9/2020 | 1.31 % |
| 9/8/2020 | 1.32 % |
| 9/7/2020 | 1.32 % |
| 9/6/2020 | 1.32 % |
| 9/5/2020 | 1.32 % |
| 9/4/2020 | 1.25 % |
| 9/3/2020 | 1.25 % |
| 9/2/2020 | 1.28 % |
| 9/1/2020 | 1.29 % |
| 8/31/2020 | 1.32 % |
| 8/30/2020 | 1.32 % |
| 8/29/2020 | 1.32 % |
| 8/28/2020 | 1.36 % |
| 8/27/2020 | 1.33 % |
| 8/26/2020 | 1.33 % |
| 8/25/2020 | 1.31 % |
| 8/24/2020 | 1.31 % |
| 8/23/2020 | 1.31 % |
| 8/22/2020 | 1.31 % |
| 8/21/2020 | 1.31 % |
| 8/20/2020 | 1.32 % |
| 8/19/2020 | 1.33 % |
| 8/18/2020 | 1.33 % |

| | |
|-----------|--------|
| 8/17/2020 | 1.33 % |
| 8/16/2020 | 1.33 % |
| 8/15/2020 | 1.33 % |
| 8/14/2020 | 1.33 % |
| 8/13/2020 | 1.29 % |
| 8/12/2020 | 1.29 % |
| 8/11/2020 | 1.24 % |
| 8/10/2020 | 1.24 % |
| 8/9/2020 | 1.24 % |
| 8/8/2020 | 1.24 % |
| 8/7/2020 | 1.23 % |
| 8/6/2020 | 1.25 % |
| 8/5/2020 | 1.26 % |
| 8/4/2020 | 1.28 % |
| 8/3/2020 | 1.29 % |
| 8/2/2020 | 1.29 % |
| 8/1/2020 | 1.29 % |
| 7/31/2020 | 1.31 % |
| 7/30/2020 | 1.33 % |
| 7/29/2020 | 1.34 % |
| 7/28/2020 | 1.36 % |
| 7/27/2020 | 1.35 % |
| 7/26/2020 | 1.35 % |
| 7/25/2020 | 1.35 % |
| 7/24/2020 | 1.34 % |
| 7/23/2020 | 1.34 % |
| 7/22/2020 | 1.35 % |
| 7/21/2020 | 1.39 % |
| 7/20/2020 | 1.42 % |
| 7/19/2020 | 1.42 % |
| 7/18/2020 | 1.42 % |
| 7/17/2020 | 1.42 % |
| 7/16/2020 | 1.44 % |
| 7/15/2020 | 1.45 % |
| 7/14/2020 | 1.47 % |
| 7/13/2020 | 1.49 % |
| 7/12/2020 | 1.49 % |

| | |
|-----------|--------|
| 7/11/2020 | 1.49 % |
| 7/10/2020 | 1.47 % |
| 7/9/2020 | 1.48 % |
| 7/8/2020 | 1.47 % |
| 7/7/2020 | 1.48 % |
| 7/6/2020 | 1.50 % |
| 7/5/2020 | 1.50 % |
| 7/4/2020 | 1.50 % |
| 7/3/2020 | 1.50 % |
| 7/2/2020 | 1.55 % |
| 7/1/2020 | 1.55 % |
| 6/30/2020 | 1.57 % |
| 6/29/2020 | 1.58 % |
| 6/28/2020 | 1.58 % |
| 6/27/2020 | 1.58 % |
| 6/26/2020 | 1.60 % |
| 6/25/2020 | 1.59 % |
| 6/24/2020 | 1.56 % |
| 6/23/2020 | 1.58 % |
| 6/22/2020 | 1.56 % |
| 6/21/2020 | 1.56 % |
| 6/20/2020 | 1.56 % |
| 6/19/2020 | 1.57 % |
| 6/18/2020 | 1.57 % |
| 6/17/2020 | 1.59 % |
| 6/16/2020 | 1.70 % |
| 6/15/2020 | 1.71 % |
| 6/14/2020 | 1.71 % |
| 6/13/2020 | 1.71 % |
| 6/12/2020 | 1.70 % |
| 6/11/2020 | 1.64 % |
| 6/10/2020 | 1.68 % |
| 6/9/2020 | 1.68 % |
| 6/8/2020 | 1.72 % |
| 6/7/2020 | 1.72 % |
| 6/6/2020 | 1.72 % |
| 6/5/2020 | 1.76 % |

| | |
|-----------|--------|
| 6/4/2020 | 1.77 % |
| 6/3/2020 | 1.79 % |
| 6/2/2020 | 1.83 % |
| 6/1/2020 | 1.86 % |
| 5/31/2020 | 1.86 % |
| 5/30/2020 | 1.86 % |
| 5/29/2020 | 1.91 % |
| 5/28/2020 | 1.93 % |
| 5/27/2020 | 1.96 % |
| 5/26/2020 | 2.00 % |
| 5/25/2020 | 2.00 % |
| 5/24/2020 | 2.00 % |
| 5/23/2020 | 2.00 % |
| 5/22/2020 | 2.02 % |
| 5/21/2020 | 2.04 % |
| 5/20/2020 | 2.12 % |
| 5/19/2020 | 2.20 % |
| 5/18/2020 | 2.23 % |
| 5/17/2020 | 2.23 % |
| 5/16/2020 | 2.23 % |
| 5/15/2020 | 2.25 % |
| 5/14/2020 | 2.25 % |
| 5/13/2020 | 2.28 % |
| 5/12/2020 | 2.33 % |
| 5/11/2020 | 2.30 % |
| 5/10/2020 | 2.30 % |
| 5/9/2020 | 2.30 % |
| 5/8/2020 | 2.25 % |
| 5/7/2020 | 2.30 % |
| 5/6/2020 | 2.28 % |
| 5/5/2020 | 2.30 % |
| 5/4/2020 | 2.30 % |
| 5/3/2020 | 2.30 % |
| 5/2/2020 | 2.30 % |
| 5/1/2020 | 2.25 % |
| 4/30/2020 | 2.28 % |
| 4/29/2020 | 2.32 % |

| | |
|-----------|--------|
| 4/28/2020 | 2.36 % |
| 4/27/2020 | 2.34 % |
| 4/26/2020 | 2.34 % |
| 4/25/2020 | 2.34 % |
| 4/24/2020 | 2.34 % |
| 4/23/2020 | 2.38 % |
| 4/22/2020 | 2.38 % |
| 4/21/2020 | 2.35 % |
| 4/20/2020 | 2.34 % |
| 4/19/2020 | 2.34 % |
| 4/18/2020 | 2.34 % |
| 4/17/2020 | 2.35 % |
| 4/16/2020 | 2.36 % |
| 4/15/2020 | 2.38 % |
| 4/14/2020 | 2.52 % |
| 4/13/2020 | 2.72 % |
| 4/12/2020 | 2.72 % |
| 4/11/2020 | 2.72 % |
| 4/10/2020 | 2.72 % |
| 4/9/2020 | 3.01 % |
| 4/8/2020 | 3.12 % |
| 4/7/2020 | 3.21 % |
| 4/6/2020 | 3.23 % |
| 4/5/2020 | 3.23 % |
| 4/4/2020 | 3.23 % |
| 4/3/2020 | 3.21 % |
| 4/2/2020 | 3.21 % |
| 4/1/2020 | 3.17 % |
| 3/31/2020 | 3.33 % |
| 3/30/2020 | 3.49 % |
| 3/29/2020 | 3.49 % |
| 3/28/2020 | 3.49 % |
| 3/27/2020 | 3.64 % |
| 3/26/2020 | 3.95 % |
| 3/25/2020 | 4.29 % |
| 3/24/2020 | 4.39 % |
| 3/23/2020 | 4.40 % |

| | |
|-----------|--------|
| 3/22/2020 | 4.40 % |
| 3/21/2020 | 4.40 % |
| 3/20/2020 | 4.14 % |
| 3/19/2020 | 3.75 % |
| 3/18/2020 | 3.23 % |
| 3/17/2020 | 2.93 % |
| 3/16/2020 | 2.81 % |
| 3/15/2020 | 2.81 % |
| 3/14/2020 | 2.81 % |
| 3/13/2020 | 2.64 % |
| 3/12/2020 | 2.34 % |
| 3/11/2020 | 2.18 % |
| 3/10/2020 | 1.92 % |
| 3/9/2020 | 1.78 % |
| 3/8/2020 | 1.78 % |
| 3/7/2020 | 1.78 % |
| 3/6/2020 | 1.76 % |
| 3/5/2020 | 1.77 % |
| 3/4/2020 | 1.84 % |
| 3/3/2020 | 1.93 % |
| 3/2/2020 | 1.94 % |
| 3/1/2020 | 1.94 % |
| 2/29/2020 | 1.94 % |
| 2/28/2020 | 2.05 % |
| 2/27/2020 | 2.01 % |
| 2/26/2020 | 2.03 % |
| 2/25/2020 | 2.06 % |
| 2/24/2020 | 2.10 % |
| 2/23/2020 | 2.10 % |
| 2/22/2020 | 2.10 % |
| 2/21/2020 | 2.14 % |
| 2/20/2020 | 2.16 % |
| 2/19/2020 | 2.15 % |
| 2/18/2020 | 2.17 % |
| 2/17/2020 | 2.17 % |
| 2/16/2020 | 2.17 % |
| 2/15/2020 | 2.17 % |

| | |
|-----------|--------|
| 2/14/2020 | 2.20 % |
| 2/13/2020 | 2.20 % |
| 2/12/2020 | 2.17 % |
| 2/11/2020 | 2.14 % |
| 2/10/2020 | 2.17 % |
| 2/9/2020 | 2.17 % |
| 2/8/2020 | 2.17 % |
| 2/7/2020 | 2.22 % |
| 2/6/2020 | 2.23 % |
| 2/5/2020 | 2.21 % |
| 2/4/2020 | 2.16 % |
| 2/3/2020 | 2.15 % |
| 2/2/2020 | 2.15 % |
| 2/1/2020 | 2.15 % |
| 1/31/2020 | 2.19 % |
| 1/30/2020 | 2.20 % |
| 1/29/2020 | 2.25 % |
| 1/28/2020 | 2.23 % |
| 1/27/2020 | 2.26 % |
| 1/26/2020 | 2.26 % |
| 1/25/2020 | 2.26 % |
| 1/24/2020 | 2.30 % |
| 1/23/2020 | 2.31 % |
| 1/22/2020 | 2.31 % |
| 1/21/2020 | 2.37 % |
| 1/20/2020 | 2.37 % |
| 1/19/2020 | 2.37 % |
| 1/18/2020 | 2.37 % |
| 1/17/2020 | 2.37 % |
| 1/16/2020 | 2.36 % |
| 1/15/2020 | 2.38 % |
| 1/14/2020 | 2.39 % |
| 1/13/2020 | 2.38 % |
| 1/12/2020 | 2.38 % |
| 1/11/2020 | 2.38 % |
| 1/10/2020 | 2.41 % |
| 1/9/2020 | 2.43 % |

| | |
|------------|--------|
| 1/8/2020 | 2.39 % |
| 1/7/2020 | 2.38 % |
| 1/6/2020 | 2.36 % |
| 1/5/2020 | 2.36 % |
| 1/4/2020 | 2.36 % |
| 1/3/2020 | 2.42 % |
| 1/2/2020 | 2.42 % |
| 1/1/2020 | 2.42 % |
| 12/31/2019 | 2.42 % |
| 12/30/2019 | 2.42 % |
| 12/29/2019 | 2.42 % |
| 12/28/2019 | 2.42 % |
| 12/27/2019 | 2.47 % |
| 12/26/2019 | 2.48 % |
| 12/25/2019 | 2.48 % |
| 12/24/2019 | 2.50 % |
| 12/23/2019 | 2.48 % |
| 12/22/2019 | 2.48 % |
| 12/21/2019 | 2.48 % |
| 12/20/2019 | 2.47 % |
| 12/19/2019 | 2.50 % |
| 12/18/2019 | 2.48 % |
| 12/17/2019 | 2.50 % |
| 12/16/2019 | 2.45 % |
| 12/15/2019 | 2.45 % |
| 12/14/2019 | 2.45 % |
| 12/13/2019 | 2.53 % |
| 12/12/2019 | 2.46 % |
| 12/11/2019 | 2.50 % |
| 12/10/2019 | 2.49 % |
| 12/9/2019 | 2.50 % |
| 12/8/2019 | 2.50 % |
| 12/7/2019 | 2.50 % |
| 12/6/2019 | 2.47 % |
| 12/5/2019 | 2.46 % |
| 12/4/2019 | 2.41 % |
| 12/3/2019 | 2.51 % |

| | |
|------------|--------|
| 12/2/2019 | 2.48 % |
| 12/1/2019 | 2.48 % |
| 11/30/2019 | 2.48 % |
| 11/29/2019 | 2.48 % |
| 11/28/2019 | 2.48 % |
| 11/27/2019 | 2.46 % |
| 11/26/2019 | 2.48 % |
| 11/25/2019 | 2.50 % |
| 11/24/2019 | 2.50 % |
| 11/23/2019 | 2.50 % |
| 11/22/2019 | 2.50 % |
| 11/21/2019 | 2.46 % |
| 11/20/2019 | 2.48 % |
| 11/19/2019 | 2.49 % |
| 11/18/2019 | 2.51 % |
| 11/17/2019 | 2.51 % |
| 11/16/2019 | 2.51 % |
| 11/15/2019 | 2.49 % |
| 11/14/2019 | 2.53 % |
| 11/13/2019 | 2.56 % |
| 11/12/2019 | 2.58 % |
| 11/11/2019 | 2.58 % |
| 11/10/2019 | 2.58 % |
| 11/9/2019 | 2.58 % |
| 11/8/2019 | 2.58 % |
| 11/7/2019 | 2.50 % |
| 11/6/2019 | 2.54 % |
| 11/5/2019 | 2.49 % |
| 11/4/2019 | 2.46 % |
| 11/3/2019 | 2.46 % |
| 11/2/2019 | 2.46 % |
| 11/1/2019 | 2.42 % |
| 10/31/2019 | 2.51 % |
| 10/30/2019 | 2.53 % |
| 10/29/2019 | 2.54 % |
| 10/28/2019 | 2.52 % |
| 10/27/2019 | 2.52 % |

| | |
|------------|--------|
| 10/26/2019 | 2.52 % |
| 10/25/2019 | 2.49 % |
| 10/24/2019 | 2.49 % |
| 10/23/2019 | 2.49 % |
| 10/22/2019 | 2.52 % |
| 10/21/2019 | 2.49 % |
| 10/20/2019 | 2.49 % |
| 10/19/2019 | 2.49 % |
| 10/18/2019 | 2.52 % |
| 10/17/2019 | 2.51 % |
| 10/16/2019 | 2.55 % |
| 10/15/2019 | 2.55 % |
| 10/14/2019 | 2.55 % |
| 10/13/2019 | 2.55 % |
| 10/12/2019 | 2.55 % |
| 10/11/2019 | 2.48 % |
| 10/10/2019 | 2.43 % |
| 10/9/2019 | 2.39 % |
| 10/8/2019 | 2.40 % |
| 10/7/2019 | 2.36 % |
| 10/6/2019 | 2.36 % |
| 10/5/2019 | 2.36 % |
| 10/4/2019 | 2.37 % |
| 10/3/2019 | 2.44 % |
| 10/2/2019 | 2.48 % |
| 10/1/2019 | 2.52 % |
| 9/30/2019 | 2.53 % |
| 9/29/2019 | 2.53 % |
| 9/28/2019 | 2.53 % |
| 9/27/2019 | 2.55 % |
| 9/26/2019 | 2.58 % |
| 9/25/2019 | 2.49 % |
| 9/24/2019 | 2.55 % |
| 9/23/2019 | 2.60 % |
| 9/22/2019 | 2.60 % |
| 9/21/2019 | 2.60 % |
| 9/20/2019 | 2.63 % |

| | |
|-----------|--------|
| 9/19/2019 | 2.64 % |
| 9/18/2019 | 2.66 % |
| 9/17/2019 | 2.68 % |
| 9/16/2019 | 2.73 % |
| 9/15/2019 | 2.73 % |
| 9/14/2019 | 2.73 % |
| 9/13/2019 | 2.65 % |
| 9/12/2019 | 2.60 % |
| 9/11/2019 | 2.59 % |
| 9/10/2019 | 2.50 % |
| 9/9/2019 | 2.45 % |
| 9/8/2019 | 2.45 % |
| 9/7/2019 | 2.45 % |
| 9/6/2019 | 2.48 % |
| 9/5/2019 | 2.37 % |
| 9/4/2019 | 2.40 % |
| 9/3/2019 | 2.44 % |
| 9/2/2019 | 2.43 % |
| 9/1/2019 | 2.43 % |
| 8/31/2019 | 2.43 % |
| 8/30/2019 | 2.45 % |
| 8/29/2019 | 2.42 % |
| 8/28/2019 | 2.43 % |
| 8/27/2019 | 2.46 % |
| 8/26/2019 | 2.44 % |
| 8/25/2019 | 2.44 % |
| 8/24/2019 | 2.44 % |
| 8/23/2019 | 2.51 % |
| 8/22/2019 | 2.49 % |
| 8/21/2019 | 2.48 % |
| 8/20/2019 | 2.52 % |
| 8/19/2019 | 2.49 % |
| 8/18/2019 | 2.49 % |
| 8/17/2019 | 2.49 % |
| 8/16/2019 | 2.50 % |
| 8/15/2019 | 2.55 % |
| 8/14/2019 | 2.61 % |

| | |
|-----------|--------|
| 8/13/2019 | 2.54 % |
| 8/12/2019 | 2.60 % |
| 8/11/2019 | 2.60 % |
| 8/10/2019 | 2.60 % |
| 8/9/2019 | 2.57 % |
| 8/8/2019 | 2.56 % |
| 8/7/2019 | 2.58 % |
| 8/6/2019 | 2.57 % |
| 8/5/2019 | 2.65 % |
| 8/4/2019 | 2.65 % |
| 8/3/2019 | 2.65 % |
| 8/2/2019 | 2.64 % |
| 8/1/2019 | 2.77 % |
| 7/31/2019 | 2.77 % |
| 7/30/2019 | 2.76 % |
| 7/29/2019 | 2.78 % |
| 7/28/2019 | 2.78 % |
| 7/27/2019 | 2.78 % |
| 7/26/2019 | 2.78 % |
| 7/25/2019 | 2.76 % |
| 7/24/2019 | 2.77 % |
| 7/23/2019 | 2.76 % |
| 7/22/2019 | 2.77 % |
| 7/21/2019 | 2.77 % |
| 7/20/2019 | 2.77 % |
| 7/19/2019 | 2.76 % |
| 7/18/2019 | 2.80 % |
| 7/17/2019 | 2.84 % |
| 7/16/2019 | 2.81 % |
| 7/15/2019 | 2.82 % |
| 7/14/2019 | 2.82 % |
| 7/13/2019 | 2.82 % |
| 7/12/2019 | 2.84 % |
| 7/11/2019 | 2.80 % |
| 7/10/2019 | 2.84 % |
| 7/9/2019 | 2.81 % |
| 7/8/2019 | 2.81 % |

| | |
|-----------|--------|
| 7/7/2019 | 2.81 % |
| 7/6/2019 | 2.81 % |
| 7/5/2019 | 2.71 % |
| 7/4/2019 | 2.71 % |
| 7/3/2019 | 2.72 % |
| 7/2/2019 | 2.77 % |
| 7/1/2019 | 2.75 % |
| 6/30/2019 | 2.75 % |
| 6/29/2019 | 2.75 % |
| 6/28/2019 | 2.77 % |
| 6/27/2019 | 2.81 % |
| 6/26/2019 | 2.75 % |
| 6/25/2019 | 2.76 % |
| 6/24/2019 | 2.82 % |
| 6/23/2019 | 2.82 % |
| 6/22/2019 | 2.82 % |
| 6/21/2019 | 2.77 % |
| 6/20/2019 | 2.84 % |
| 6/19/2019 | 2.91 % |
| 6/18/2019 | 2.94 % |
| 6/17/2019 | 2.94 % |
| 6/16/2019 | 2.94 % |
| 6/15/2019 | 2.94 % |
| 6/14/2019 | 2.92 % |
| 6/13/2019 | 2.97 % |
| 6/12/2019 | 2.99 % |
| 6/11/2019 | 2.99 % |
| 6/10/2019 | 2.95 % |
| 6/9/2019 | 2.95 % |
| 6/8/2019 | 2.95 % |
| 6/7/2019 | 2.99 % |
| 6/6/2019 | 2.97 % |
| 6/5/2019 | 3.00 % |
| 6/4/2019 | 2.98 % |
| 6/3/2019 | 3.04 % |
| 6/2/2019 | 3.04 % |
| 6/1/2019 | 3.04 % |

| | |
|-----------|--------|
| 5/31/2019 | 3.12 % |
| 5/30/2019 | 3.14 % |
| 5/29/2019 | 3.15 % |
| 5/28/2019 | 3.19 % |
| 5/27/2019 | 3.19 % |
| 5/26/2019 | 3.19 % |
| 5/25/2019 | 3.19 % |
| 5/24/2019 | 3.15 % |
| 5/23/2019 | 3.22 % |
| 5/22/2019 | 3.25 % |
| 5/21/2019 | 3.22 % |
| 5/20/2019 | 3.19 % |
| 5/19/2019 | 3.19 % |
| 5/18/2019 | 3.19 % |
| 5/17/2019 | 3.20 % |
| 5/16/2019 | 3.17 % |
| 5/15/2019 | 3.21 % |
| 5/14/2019 | 3.20 % |
| 5/13/2019 | 3.24 % |
| 5/12/2019 | 3.24 % |
| 5/11/2019 | 3.24 % |
| 5/10/2019 | 3.24 % |
| 5/9/2019 | 3.25 % |
| 5/8/2019 | 3.22 % |
| 5/7/2019 | 3.25 % |
| 5/6/2019 | 3.28 % |
| 5/5/2019 | 3.28 % |
| 5/4/2019 | 3.28 % |
| 5/3/2019 | 3.30 % |
| 5/2/2019 | 3.24 % |
| 5/1/2019 | 3.22 % |
| 4/30/2019 | 3.24 % |
| 4/29/2019 | 3.23 % |
| 4/28/2019 | 3.23 % |
| 4/27/2019 | 3.23 % |
| 4/26/2019 | 3.27 % |
| 4/25/2019 | 3.25 % |

| | |
|-----------|--------|
| 4/24/2019 | 3.30 % |
| 4/23/2019 | 3.33 % |
| 4/22/2019 | 3.30 % |
| 4/21/2019 | 3.30 % |
| 4/20/2019 | 3.30 % |
| 4/19/2019 | 3.30 % |
| 4/18/2019 | 3.32 % |
| 4/17/2019 | 3.33 % |
| 4/16/2019 | 3.30 % |
| 4/15/2019 | 3.30 % |
| 4/14/2019 | 3.30 % |
| 4/13/2019 | 3.30 % |
| 4/12/2019 | 3.27 % |
| 4/11/2019 | 3.25 % |
| 4/10/2019 | 3.28 % |
| 4/9/2019 | 3.30 % |
| 4/8/2019 | 3.29 % |
| 4/7/2019 | 3.29 % |
| 4/6/2019 | 3.29 % |
| 4/4/2019 | 3.31 % |
| 4/3/2019 | 3.29 % |
| 4/2/2019 | 3.31 % |
| 4/1/2019 | 3.25 % |
| 3/31/2019 | 3.25 % |
| 3/30/2019 | 3.25 % |
| 3/29/2019 | 3.21 % |
| 3/28/2019 | 3.19 % |
| 3/27/2019 | 3.22 % |
| 3/26/2019 | 3.23 % |
| 3/25/2019 | 3.28 % |
| 3/24/2019 | 3.28 % |
| 3/23/2019 | 3.28 % |
| 3/22/2019 | 3.36 % |
| 3/21/2019 | 3.36 % |
| 3/20/2019 | 3.44 % |
| 3/19/2019 | 3.43 % |
| 3/18/2019 | 3.42 % |

| | |
|-----------|--------|
| 3/17/2019 | 3.42 % |
| 3/16/2019 | 3.42 % |
| 3/15/2019 | 3.46 % |
| 3/14/2019 | 3.45 % |
| 3/13/2019 | 3.45 % |
| 3/12/2019 | 3.49 % |
| 3/11/2019 | 3.48 % |
| 3/10/2019 | 3.48 % |
| 3/9/2019 | 3.48 % |
| 3/8/2019 | 3.48 % |
| 3/7/2019 | 3.53 % |
| 3/6/2019 | 3.55 % |
| 3/5/2019 | 3.55 % |
| 3/4/2019 | 3.58 % |
| 3/3/2019 | 3.58 % |
| 3/2/2019 | 3.58 % |
| 3/1/2019 | 3.54 % |
| 2/28/2019 | 3.54 % |
| 2/27/2019 | 3.51 % |
| 2/26/2019 | 3.54 % |
| 2/25/2019 | 3.54 % |
| 2/24/2019 | 3.54 % |
| 2/23/2019 | 3.54 % |
| 2/22/2019 | 3.58 % |
| 2/21/2019 | 3.55 % |
| 2/20/2019 | 3.55 % |
| 2/19/2019 | 3.57 % |
| 2/18/2019 | 3.57 % |
| 2/17/2019 | 3.57 % |
| 2/16/2019 | 3.57 % |
| 2/15/2019 | 3.56 % |
| 2/14/2019 | 3.59 % |
| 2/13/2019 | 3.58 % |
| 2/12/2019 | 3.57 % |
| 2/11/2019 | 3.54 % |
| 2/10/2019 | 3.54 % |
| 2/9/2019 | 3.54 % |

| | |
|-----------|--------|
| 2/8/2019 | 3.55 % |
| 2/7/2019 | 3.58 % |
| 2/6/2019 | 3.58 % |
| 2/5/2019 | 3.61 % |
| 2/4/2019 | 3.60 % |
| 2/3/2019 | 3.60 % |
| 2/2/2019 | 3.60 % |
| 2/1/2019 | 3.55 % |
| 1/31/2019 | 3.64 % |
| 1/30/2019 | 3.69 % |
| 1/29/2019 | 3.73 % |
| 1/28/2019 | 3.74 % |
| 1/27/2019 | 3.74 % |
| 1/26/2019 | 3.74 % |
| 1/25/2019 | 3.72 % |
| 1/24/2019 | 3.77 % |
| 1/23/2019 | 3.78 % |
| 1/22/2019 | 3.83 % |
| 1/21/2019 | 3.83 % |
| 1/20/2019 | 3.83 % |
| 1/19/2019 | 3.83 % |
| 1/18/2019 | 3.83 % |
| 1/17/2019 | 3.83 % |
| 1/16/2019 | 3.84 % |
| 1/15/2019 | 3.85 % |
| 1/14/2019 | 3.85 % |
| 1/13/2019 | 3.85 % |
| 1/12/2019 | 3.85 % |
| 1/11/2019 | 3.89 % |
| 1/10/2019 | 3.90 % |
| 1/9/2019 | 3.94 % |
| 1/8/2019 | 3.91 % |
| 1/7/2019 | 3.89 % |
| 1/6/2019 | 3.89 % |
| 1/5/2019 | 3.89 % |
| 1/4/2019 | 3.80 % |
| 1/3/2019 | 3.89 % |

| | |
|------------|--------|
| 1/2/2019 | 3.88 % |
| 1/1/2019 | 3.88 % |
| 12/31/2018 | 3.92 % |
| 12/30/2018 | 3.92 % |
| 12/29/2018 | 3.92 % |
| 12/28/2018 | 3.94 % |
| 12/27/2018 | 3.99 % |
| 12/26/2018 | 3.94 % |
| 12/25/2018 | 3.94 % |
| 12/24/2018 | 3.97 % |
| 12/23/2018 | 3.97 % |
| 12/22/2018 | 3.97 % |
| 12/21/2018 | 3.97 % |
| 12/20/2018 | 3.91 % |
| 12/19/2018 | 3.94 % |
| 12/18/2018 | 3.97 % |
| 12/17/2018 | 4.00 % |
| 12/16/2018 | 4.00 % |
| 12/15/2018 | 4.00 % |
| 12/14/2018 | 4.02 % |
| 12/13/2018 | 4.05 % |
| 12/12/2018 | 4.05 % |
| 12/11/2018 | 4.03 % |
| 12/10/2018 | 4.01 % |
| 12/9/2018 | 4.01 % |
| 12/8/2018 | 4.01 % |
| 12/7/2018 | 4.05 % |
| 12/6/2018 | 4.04 % |
| 12/5/2018 | 4.04 % |
| 12/4/2018 | 4.05 % |
| 12/3/2018 | 4.06 % |
| 12/2/2018 | 4.06 % |
| 12/1/2018 | 4.06 % |
| 11/30/2018 | 4.05 % |
| 11/29/2018 | 4.04 % |
| 11/28/2018 | 4.05 % |
| 11/27/2018 | 4.04 % |

| | |
|------------|--------|
| 11/26/2018 | 4.02 % |
| 11/25/2018 | 4.02 % |
| 11/24/2018 | 4.02 % |
| 11/23/2018 | 4.02 % |
| 11/22/2018 | 4.02 % |
| 11/21/2018 | 4.02 % |
| 11/20/2018 | 3.99 % |
| 11/19/2018 | 3.99 % |
| 11/18/2018 | 3.99 % |
| 11/17/2018 | 3.99 % |
| 11/16/2018 | 4.02 % |
| 11/15/2018 | 3.98 % |
| 11/14/2018 | 3.98 % |
| 11/13/2018 | 4.00 % |
| 11/12/2018 | 4.00 % |
| 11/11/2018 | 4.00 % |
| 11/10/2018 | 4.00 % |
| 11/9/2018 | 4.02 % |
| 11/8/2018 | 4.00 % |
| 11/7/2018 | 4.00 % |
| 11/6/2018 | 4.00 % |
| 11/5/2018 | 4.01 % |
| 11/4/2018 | 4.01 % |
| 11/3/2018 | 4.01 % |
| 11/2/2018 | 3.95 % |
| 11/1/2018 | 3.96 % |
| 10/31/2018 | 3.92 % |
| 10/30/2018 | 3.89 % |
| 10/29/2018 | 3.88 % |
| 10/28/2018 | 3.88 % |
| 10/27/2018 | 3.88 % |
| 10/26/2018 | 3.93 % |
| 10/25/2018 | 3.90 % |
| 10/24/2018 | 3.94 % |
| 10/23/2018 | 3.95 % |
| 10/22/2018 | 3.95 % |
| 10/21/2018 | 3.95 % |

| | |
|------------|--------|
| 10/20/2018 | 3.95 % |
| 10/19/2018 | 3.92 % |
| 10/18/2018 | 3.92 % |
| 10/17/2018 | 3.90 % |
| 10/16/2018 | 3.90 % |
| 10/15/2018 | 3.87 % |
| 10/14/2018 | 3.87 % |
| 10/13/2018 | 3.87 % |
| 10/12/2018 | 3.86 % |
| 10/11/2018 | 3.92 % |
| 10/10/2018 | 3.90 % |
| 10/9/2018 | 3.91 % |
| 10/8/2018 | 3.91 % |
| 10/7/2018 | 3.91 % |
| 10/6/2018 | 3.91 % |
| 10/5/2018 | 3.89 % |
| 10/4/2018 | 3.85 % |
| 10/3/2018 | 3.78 % |
| 10/2/2018 | 3.79 % |
| 10/1/2018 | 3.78 % |
| 9/30/2018 | 3.78 % |
| 9/29/2018 | 3.78 % |
| 9/28/2018 | 3.79 % |
| 9/27/2018 | 3.79 % |
| 9/26/2018 | 3.82 % |
| 9/25/2018 | 3.80 % |
| 9/24/2018 | 3.79 % |
| 9/23/2018 | 3.79 % |
| 9/22/2018 | 3.79 % |
| 9/21/2018 | 3.79 % |
| 9/20/2018 | 3.80 % |
| 9/19/2018 | 3.79 % |
| 9/18/2018 | 3.76 % |
| 9/17/2018 | 3.76 % |
| 9/16/2018 | 3.76 % |
| 9/15/2018 | 3.76 % |
| 9/14/2018 | 3.74 % |

| | |
|-----------|--------|
| 9/13/2018 | 3.74 % |
| 9/12/2018 | 3.75 % |
| 9/11/2018 | 3.72 % |
| 9/10/2018 | 3.72 % |
| 9/9/2018 | 3.72 % |
| 9/8/2018 | 3.72 % |
| 9/7/2018 | 3.66 % |
| 9/6/2018 | 3.69 % |
| 9/5/2018 | 3.69 % |
| 9/4/2018 | 3.65 % |
| 9/3/2018 | 3.64 % |
| 9/2/2018 | 3.64 % |
| 9/1/2018 | 3.64 % |
| 8/31/2018 | 3.65 % |
| 8/30/2018 | 3.67 % |
| 8/29/2018 | 3.66 % |
| 8/28/2018 | 3.63 % |
| 8/27/2018 | 3.62 % |
| 8/26/2018 | 3.62 % |
| 8/25/2018 | 3.62 % |
| 8/24/2018 | 3.61 % |
| 8/23/2018 | 3.60 % |
| 8/22/2018 | 3.61 % |
| 8/21/2018 | 3.60 % |
| 8/20/2018 | 3.64 % |
| 8/19/2018 | 3.64 % |
| 8/18/2018 | 3.64 % |
| 8/17/2018 | 3.64 % |
| 8/16/2018 | 3.63 % |
| 8/15/2018 | 3.66 % |
| 8/14/2018 | 3.65 % |
| 8/13/2018 | 3.63 % |
| 8/12/2018 | 3.63 % |
| 8/11/2018 | 3.63 % |
| 8/10/2018 | 3.68 % |
| 8/9/2018 | 3.69 % |
| 8/8/2018 | 3.69 % |

| | |
|-----------|--------|
| 8/7/2018 | 3.66 % |
| 8/6/2018 | 3.68 % |
| 8/5/2018 | 3.68 % |
| 8/4/2018 | 3.68 % |
| 8/3/2018 | 3.71 % |
| 8/2/2018 | 3.73 % |
| 8/1/2018 | 3.70 % |
| 7/31/2018 | 3.72 % |
| 7/30/2018 | 3.72 % |
| 7/29/2018 | 3.72 % |
| 7/28/2018 | 3.72 % |
| 7/27/2018 | 3.73 % |
| 7/26/2018 | 3.71 % |
| 7/25/2018 | 3.72 % |
| 7/24/2018 | 3.74 % |
| 7/23/2018 | 3.70 % |
| 7/22/2018 | 3.70 % |
| 7/21/2018 | 3.70 % |
| 7/20/2018 | 3.68 % |
| 7/19/2018 | 3.70 % |
| 7/18/2018 | 3.70 % |
| 7/17/2018 | 3.69 % |
| 7/16/2018 | 3.67 % |
| 7/15/2018 | 3.67 % |
| 7/14/2018 | 3.67 % |
| 7/13/2018 | 3.71 % |
| 7/12/2018 | 3.69 % |
| 7/11/2018 | 3.72 % |
| 7/10/2018 | 3.71 % |
| 7/9/2018 | 3.69 % |
| 7/8/2018 | 3.69 % |
| 7/7/2018 | 3.69 % |
| 7/6/2018 | 3.71 % |
| 7/5/2018 | 3.71 % |
| 7/4/2018 | 3.71 % |
| 7/3/2018 | 3.74 % |
| 7/2/2018 | 3.71 % |

| | |
|-----------|--------|
| 7/1/2018 | 3.71 % |
| 6/30/2018 | 3.71 % |
| 6/29/2018 | 3.71 % |
| 6/28/2018 | 3.69 % |
| 6/27/2018 | 3.73 % |
| 6/26/2018 | 3.72 % |
| 6/25/2018 | 3.74 % |
| 6/24/2018 | 3.74 % |
| 6/23/2018 | 3.74 % |
| 6/22/2018 | 3.73 % |
| 6/21/2018 | 3.73 % |
| 6/20/2018 | 3.70 % |
| 6/19/2018 | 3.71 % |
| 6/18/2018 | 3.71 % |
| 6/17/2018 | 3.71 % |
| 6/16/2018 | 3.71 % |
| 6/15/2018 | 3.72 % |
| 6/14/2018 | 3.74 % |
| 6/13/2018 | 3.71 % |
| 6/12/2018 | 3.71 % |
| 6/11/2018 | 3.68 % |
| 6/10/2018 | 3.68 % |
| 6/9/2018 | 3.68 % |
| 6/8/2018 | 3.68 % |
| 6/7/2018 | 3.70 % |
| 6/6/2018 | 3.66 % |
| 6/5/2018 | 3.68 % |
| 6/4/2018 | 3.65 % |
| 6/3/2018 | 3.65 % |
| 6/2/2018 | 3.65 % |
| 6/1/2018 | 3.57 % |
| 5/31/2018 | 3.58 % |
| 5/30/2018 | 3.49 % |
| 5/29/2018 | 3.62 % |
| 5/28/2018 | 3.62 % |
| 5/27/2018 | 3.62 % |
| 5/26/2018 | 3.62 % |

| | |
|-----------|--------|
| 5/25/2018 | 3.66 % |
| 5/24/2018 | 3.67 % |
| 5/23/2018 | 3.73 % |
| 5/22/2018 | 3.73 % |
| 5/21/2018 | 3.73 % |
| 5/20/2018 | 3.73 % |
| 5/19/2018 | 3.73 % |
| 5/18/2018 | 3.76 % |
| 5/17/2018 | 3.76 % |
| 5/16/2018 | 3.75 % |
| 5/15/2018 | 3.68 % |
| 5/14/2018 | 3.68 % |
| 5/13/2018 | 3.68 % |
| 5/12/2018 | 3.68 % |
| 5/11/2018 | 3.68 % |
| 5/10/2018 | 3.69 % |
| 5/9/2018 | 3.67 % |
| 5/8/2018 | 3.65 % |
| 5/7/2018 | 3.65 % |
| 5/6/2018 | 3.65 % |
| 5/5/2018 | 3.65 % |
| 5/4/2018 | 3.65 % |
| 5/3/2018 | 3.66 % |
| 5/2/2018 | 3.67 % |
| 5/1/2018 | 3.62 % |
| 4/30/2018 | 3.63 % |
| 4/29/2018 | 3.63 % |
| 4/28/2018 | 3.63 % |
| 4/27/2018 | 3.64 % |
| 4/26/2018 | 3.66 % |
| 4/25/2018 | 3.63 % |
| 4/24/2018 | 3.63 % |
| 4/23/2018 | 3.61 % |
| 4/22/2018 | 3.61 % |
| 4/21/2018 | 3.61 % |
| 4/20/2018 | 3.58 % |
| 4/19/2018 | 3.55 % |

| | |
|-----------|--------|
| 4/18/2018 | 3.50 % |
| 4/17/2018 | 3.50 % |
| 4/16/2018 | 3.50 % |
| 4/15/2018 | 3.50 % |
| 4/14/2018 | 3.50 % |
| 4/13/2018 | 3.50 % |
| 4/12/2018 | 3.46 % |
| 4/11/2018 | 3.47 % |
| 4/10/2018 | 3.46 % |
| 4/9/2018 | 3.45 % |
| 4/8/2018 | 3.45 % |
| 4/7/2018 | 3.45 % |
| 4/6/2018 | 3.50 % |
| 4/5/2018 | 3.49 % |
| 4/4/2018 | 3.50 % |
| 4/3/2018 | 3.45 % |
| 4/2/2018 | 3.46 % |
| 4/1/2018 | 3.46 % |
| 3/31/2018 | 3.46 % |
| 3/30/2018 | 3.46 % |
| 3/29/2018 | 3.49 % |
| 3/28/2018 | 3.49 % |
| 3/27/2018 | 3.54 % |
| 3/26/2018 | 3.51 % |
| 3/25/2018 | 3.51 % |
| 3/24/2018 | 3.51 % |
| 3/23/2018 | 3.52 % |
| 3/22/2018 | 3.55 % |
| 3/21/2018 | 3.53 % |
| 3/20/2018 | 3.49 % |
| 3/19/2018 | 3.48 % |
| 3/18/2018 | 3.48 % |
| 3/17/2018 | 3.48 % |
| 3/16/2018 | 3.47 % |
| 3/15/2018 | 3.44 % |
| 3/14/2018 | 3.45 % |
| 3/13/2018 | 3.45 % |

| | |
|-----------|--------|
| 3/12/2018 | 3.45 % |
| 3/11/2018 | 3.45 % |
| 3/10/2018 | 3.45 % |
| 3/9/2018 | 3.42 % |
| 3/8/2018 | 3.43 % |
| 3/7/2018 | 3.42 % |
| 3/6/2018 | 3.42 % |
| 3/5/2018 | 3.41 % |
| 3/4/2018 | 3.41 % |
| 3/3/2018 | 3.41 % |
| 3/2/2018 | 3.35 % |
| 3/1/2018 | 3.38 % |
| 2/28/2018 | 3.39 % |
| 2/27/2018 | 3.33 % |
| 2/26/2018 | 3.35 % |
| 2/25/2018 | 3.35 % |
| 2/24/2018 | 3.35 % |
| 2/23/2018 | 3.36 % |
| 2/22/2018 | 3.38 % |
| 2/21/2018 | 3.36 % |
| 2/20/2018 | 3.33 % |
| 2/19/2018 | 3.33 % |
| 2/18/2018 | 3.33 % |
| 2/17/2018 | 3.33 % |
| 2/16/2018 | 3.34 % |
| 2/15/2018 | 3.35 % |
| 2/14/2018 | 3.28 % |
| 2/13/2018 | 3.25 % |
| 2/12/2018 | 3.21 % |
| 2/11/2018 | 3.21 % |
| 2/10/2018 | 3.21 % |
| 2/9/2018 | 3.22 % |
| 2/8/2018 | 3.20 % |
| 2/7/2018 | 3.15 % |
| 2/6/2018 | 3.14 % |
| 2/5/2018 | 3.20 % |
| 2/4/2018 | 3.20 % |

| | |
|------------|--------|
| 2/3/2018 | 3.20 % |
| 2/2/2018 | 3.17 % |
| 2/1/2018 | 3.13 % |
| 1/31/2018 | 3.12 % |
| 1/30/2018 | 3.10 % |
| 1/29/2018 | 3.09 % |
| 1/28/2018 | 3.09 % |
| 1/27/2018 | 3.09 % |
| 1/26/2018 | 3.05 % |
| 1/25/2018 | 3.07 % |
| 1/24/2018 | 3.05 % |
| 1/23/2018 | 3.09 % |
| 1/22/2018 | 3.07 % |
| 1/21/2018 | 3.07 % |
| 1/20/2018 | 3.07 % |
| 1/19/2018 | 3.04 % |
| 1/18/2018 | 3.02 % |
| 1/17/2018 | 2.98 % |
| 1/16/2018 | 2.98 % |
| 1/15/2018 | 2.98 % |
| 1/14/2018 | 2.98 % |
| 1/13/2018 | 2.98 % |
| 1/12/2018 | 2.96 % |
| 1/11/2018 | 2.97 % |
| 1/10/2018 | 2.97 % |
| 1/9/2018 | 2.95 % |
| 1/8/2018 | 2.95 % |
| 1/7/2018 | 2.95 % |
| 1/6/2018 | 2.95 % |
| 1/5/2018 | 2.94 % |
| 1/4/2018 | 2.93 % |
| 1/3/2018 | 2.93 % |
| 1/2/2018 | 2.93 % |
| 1/1/2018 | 2.88 % |
| 12/31/2017 | 2.88 % |
| 12/30/2017 | 2.88 % |
| 12/29/2017 | 2.90 % |

| | |
|------------|--------|
| 12/28/2017 | 2.89 % |
| 12/27/2017 | 2.93 % |
| 12/26/2017 | 2.94 % |
| 12/25/2017 | 2.94 % |
| 12/24/2017 | 2.94 % |
| 12/23/2017 | 2.94 % |
| 12/22/2017 | 2.93 % |
| 12/21/2017 | 2.93 % |
| 12/20/2017 | 2.91 % |
| 12/19/2017 | 2.87 % |
| 12/18/2017 | 2.85 % |
| 12/17/2017 | 2.85 % |
| 12/16/2017 | 2.85 % |
| 12/15/2017 | 2.83 % |
| 12/14/2017 | 2.82 % |
| 12/13/2017 | 2.88 % |
| 12/12/2017 | 2.87 % |
| 12/11/2017 | 2.86 % |
| 12/10/2017 | 2.86 % |
| 12/9/2017 | 2.86 % |
| 12/8/2017 | 2.86 % |
| 12/7/2017 | 2.84 % |
| 12/6/2017 | 2.86 % |
| 12/5/2017 | 2.87 % |
| 12/4/2017 | 2.84 % |
| 12/3/2017 | 2.84 % |
| 12/2/2017 | 2.84 % |
| 12/1/2017 | 2.87 % |
| 11/30/2017 | 2.83 % |
| 11/29/2017 | 2.81 % |
| 11/28/2017 | 2.80 % |
| 11/27/2017 | 2.82 % |
| 11/26/2017 | 2.82 % |
| 11/25/2017 | 2.82 % |
| 11/24/2017 | 2.80 % |
| 11/23/2017 | 2.80 % |
| 11/22/2017 | 2.85 % |

| | |
|------------|--------|
| 11/21/2017 | 2.85 % |
| 11/20/2017 | 2.83 % |
| 11/19/2017 | 2.83 % |
| 11/18/2017 | 2.83 % |
| 11/17/2017 | 2.84 % |
| 11/16/2017 | 2.82 % |
| 11/15/2017 | 2.83 % |
| 11/14/2017 | 2.82 % |
| 11/13/2017 | 2.81 % |
| 11/12/2017 | 2.81 % |
| 11/11/2017 | 2.81 % |
| 11/10/2017 | 2.76 % |
| 11/9/2017 | 2.74 % |
| 11/8/2017 | 2.72 % |
| 11/7/2017 | 2.71 % |
| 11/6/2017 | 2.71 % |
| 11/5/2017 | 2.71 % |
| 11/4/2017 | 2.71 % |
| 11/3/2017 | 2.71 % |
| 11/2/2017 | 2.72 % |
| 11/1/2017 | 2.70 % |
| 10/31/2017 | 2.68 % |
| 10/30/2017 | 2.72 % |
| 10/29/2017 | 2.72 % |
| 10/28/2017 | 2.72 % |
| 10/27/2017 | 2.74 % |
| 10/26/2017 | 2.73 % |
| 10/25/2017 | 2.70 % |
| 10/24/2017 | 2.69 % |
| 10/23/2017 | 2.71 % |
| 10/22/2017 | 2.71 % |
| 10/21/2017 | 2.71 % |
| 10/20/2017 | 2.68 % |
| 10/19/2017 | 2.69 % |
| 10/18/2017 | 2.67 % |
| 10/17/2017 | 2.67 % |
| 10/16/2017 | 2.64 % |

| | |
|------------|--------|
| 10/15/2017 | 2.64 % |
| 10/14/2017 | 2.64 % |
| 10/13/2017 | 2.67 % |
| 10/12/2017 | 2.68 % |
| 10/11/2017 | 2.67 % |
| 10/10/2017 | 2.69 % |
| 10/9/2017 | 2.69 % |
| 10/8/2017 | 2.69 % |
| 10/7/2017 | 2.69 % |
| 10/6/2017 | 2.68 % |
| 10/5/2017 | 2.66 % |
| 10/4/2017 | 2.67 % |
| 10/3/2017 | 2.69 % |
| 10/2/2017 | 2.68 % |
| 10/1/2017 | 2.68 % |
| 9/30/2017 | 2.68 % |
| 9/29/2017 | 2.66 % |
| 9/28/2017 | 2.69 % |
| 9/27/2017 | 2.65 % |
| 9/26/2017 | 2.65 % |
| 9/25/2017 | 2.68 % |
| 9/24/2017 | 2.68 % |
| 9/23/2017 | 2.68 % |
| 9/22/2017 | 2.69 % |
| 9/21/2017 | 2.69 % |
| 9/20/2017 | 2.66 % |
| 9/19/2017 | 2.65 % |
| 9/18/2017 | 2.64 % |
| 9/17/2017 | 2.64 % |
| 9/16/2017 | 2.64 % |
| 9/15/2017 | 2.64 % |
| 9/14/2017 | 2.63 % |
| 9/13/2017 | 2.61 % |
| 9/12/2017 | 2.59 % |
| 9/11/2017 | 2.54 % |
| 9/10/2017 | 2.54 % |
| 9/9/2017 | 2.54 % |

| | |
|-----------|--------|
| 9/8/2017 | 2.53 % |
| 9/7/2017 | 2.56 % |
| 9/6/2017 | 2.53 % |
| 9/5/2017 | 2.60 % |
| 9/4/2017 | 2.60 % |
| 9/3/2017 | 2.60 % |
| 9/2/2017 | 2.60 % |
| 9/1/2017 | 2.57 % |
| 8/31/2017 | 2.59 % |
| 8/30/2017 | 2.58 % |
| 8/29/2017 | 2.60 % |
| 8/28/2017 | 2.61 % |
| 8/27/2017 | 2.61 % |
| 8/26/2017 | 2.61 % |
| 8/25/2017 | 2.63 % |
| 8/24/2017 | 2.61 % |
| 8/23/2017 | 2.64 % |
| 8/22/2017 | 2.61 % |
| 8/21/2017 | 2.62 % |
| 8/20/2017 | 2.62 % |
| 8/19/2017 | 2.62 % |
| 8/18/2017 | 2.62 % |
| 8/17/2017 | 2.64 % |
| 8/16/2017 | 2.68 % |
| 8/15/2017 | 2.64 % |
| 8/14/2017 | 2.62 % |
| 8/13/2017 | 2.62 % |
| 8/12/2017 | 2.62 % |
| 8/11/2017 | 2.64 % |
| 8/10/2017 | 2.64 % |
| 8/9/2017 | 2.65 % |
| 8/8/2017 | 2.62 % |
| 8/7/2017 | 2.63 % |
| 8/6/2017 | 2.63 % |
| 8/5/2017 | 2.63 % |
| 8/4/2017 | 2.59 % |
| 8/3/2017 | 2.62 % |

| | |
|-----------|--------|
| 8/2/2017 | 2.60 % |
| 8/1/2017 | 2.62 % |
| 7/31/2017 | 2.62 % |
| 7/30/2017 | 2.62 % |
| 7/29/2017 | 2.62 % |
| 7/28/2017 | 2.63 % |
| 7/27/2017 | 2.62 % |
| 7/26/2017 | 2.67 % |
| 7/25/2017 | 2.62 % |
| 7/24/2017 | 2.61 % |
| 7/23/2017 | 2.61 % |
| 7/22/2017 | 2.61 % |
| 7/21/2017 | 2.63 % |
| 7/20/2017 | 2.63 % |
| 7/19/2017 | 2.63 % |
| 7/18/2017 | 2.67 % |
| 7/17/2017 | 2.68 % |
| 7/16/2017 | 2.68 % |
| 7/15/2017 | 2.68 % |
| 7/14/2017 | 2.70 % |
| 7/13/2017 | 2.69 % |
| 7/12/2017 | 2.73 % |
| 7/11/2017 | 2.74 % |
| 7/10/2017 | 2.77 % |
| 7/9/2017 | 2.77 % |
| 7/8/2017 | 2.77 % |
| 7/7/2017 | 2.77 % |
| 7/6/2017 | 2.76 % |
| 7/5/2017 | 2.77 % |
| 7/4/2017 | 2.77 % |
| 7/3/2017 | 2.72 % |
| 7/2/2017 | 2.72 % |
| 7/1/2017 | 2.72 % |
| 6/30/2017 | 2.69 % |
| 6/29/2017 | 2.67 % |
| 6/28/2017 | 2.67 % |
| 6/27/2017 | 2.64 % |

| | |
|-----------|--------|
| 6/26/2017 | 2.64 % |
| 6/25/2017 | 2.64 % |
| 6/24/2017 | 2.64 % |
| 6/23/2017 | 2.65 % |
| 6/22/2017 | 2.66 % |
| 6/21/2017 | 2.65 % |
| 6/20/2017 | 2.67 % |
| 6/19/2017 | 2.64 % |
| 6/18/2017 | 2.64 % |
| 6/17/2017 | 2.64 % |
| 6/16/2017 | 2.66 % |
| 6/15/2017 | 2.63 % |
| 6/14/2017 | 2.68 % |
| 6/13/2017 | 2.68 % |
| 6/12/2017 | 2.67 % |
| 6/11/2017 | 2.67 % |
| 6/10/2017 | 2.67 % |
| 6/9/2017 | 2.66 % |
| 6/8/2017 | 2.65 % |
| 6/7/2017 | 2.62 % |
| 6/6/2017 | 2.65 % |
| 6/5/2017 | 2.63 % |
| 6/4/2017 | 2.63 % |
| 6/3/2017 | 2.63 % |
| 6/2/2017 | 2.67 % |
| 6/1/2017 | 2.64 % |
| 5/31/2017 | 2.65 % |
| 5/30/2017 | 2.68 % |
| 5/29/2017 | 2.68 % |
| 5/28/2017 | 2.68 % |
| 5/27/2017 | 2.68 % |
| 5/26/2017 | 2.68 % |
| 5/25/2017 | 2.69 % |
| 5/24/2017 | 2.70 % |
| 5/23/2017 | 2.68 % |
| 5/22/2017 | 2.68 % |
| 5/21/2017 | 2.68 % |

| | |
|-----------|--------|
| 5/20/2017 | 2.68 % |
| 5/19/2017 | 2.67 % |
| 5/18/2017 | 2.64 % |
| 5/17/2017 | 2.72 % |
| 5/16/2017 | 2.72 % |
| 5/15/2017 | 2.73 % |
| 5/14/2017 | 2.73 % |
| 5/13/2017 | 2.73 % |
| 5/12/2017 | 2.79 % |
| 5/11/2017 | 2.81 % |
| 5/10/2017 | 2.81 % |
| 5/9/2017 | 2.79 % |
| 5/8/2017 | 2.78 % |
| 5/7/2017 | 2.78 % |
| 5/6/2017 | 2.78 % |
| 5/5/2017 | 2.78 % |
| 5/4/2017 | 2.75 % |
| 5/3/2017 | 2.73 % |
| 5/2/2017 | 2.76 % |
| 5/1/2017 | 2.72 % |
| 4/30/2017 | 2.72 % |
| 4/29/2017 | 2.72 % |
| 4/28/2017 | 2.72 % |
| 4/27/2017 | 2.74 % |
| 4/26/2017 | 2.76 % |
| 4/25/2017 | 2.72 % |
| 4/24/2017 | 2.69 % |
| 4/23/2017 | 2.69 % |
| 4/22/2017 | 2.69 % |
| 4/21/2017 | 2.71 % |
| 4/20/2017 | 2.67 % |
| 4/19/2017 | 2.65 % |
| 4/18/2017 | 2.71 % |
| 4/17/2017 | 2.70 % |
| 4/16/2017 | 2.70 % |
| 4/15/2017 | 2.70 % |
| 4/14/2017 | 2.70 % |

| | |
|-----------|--------|
| 4/13/2017 | 2.75 % |
| 4/12/2017 | 2.75 % |
| 4/11/2017 | 2.80 % |
| 4/10/2017 | 2.81 % |
| 4/9/2017 | 2.81 % |
| 4/8/2017 | 2.81 % |
| 4/7/2017 | 2.78 % |
| 4/6/2017 | 2.78 % |
| 4/5/2017 | 2.79 % |
| 4/4/2017 | 2.79 % |
| 4/3/2017 | 2.81 % |
| 4/2/2017 | 2.81 % |
| 4/1/2017 | 2.81 % |
| 3/31/2017 | 2.83 % |
| 3/30/2017 | 2.82 % |
| 3/29/2017 | 2.84 % |
| 3/28/2017 | 2.81 % |
| 3/27/2017 | 2.82 % |
| 3/26/2017 | 2.82 % |
| 3/25/2017 | 2.82 % |
| 3/24/2017 | 2.83 % |
| 3/23/2017 | 2.82 % |
| 3/22/2017 | 2.84 % |
| 3/21/2017 | 2.87 % |
| 3/20/2017 | 2.90 % |
| 3/19/2017 | 2.90 % |
| 3/18/2017 | 2.90 % |
| 3/17/2017 | 2.91 % |
| 3/16/2017 | 2.91 % |
| 3/15/2017 | 2.99 % |
| 3/14/2017 | 2.98 % |
| 3/13/2017 | 2.96 % |
| 3/12/2017 | 2.96 % |
| 3/11/2017 | 2.96 % |
| 3/10/2017 | 2.98 % |
| 3/9/2017 | 2.92 % |
| 3/8/2017 | 2.87 % |

| | |
|-----------|--------|
| 3/7/2017 | 2.84 % |
| 3/6/2017 | 2.85 % |
| 3/5/2017 | 2.85 % |
| 3/4/2017 | 2.85 % |
| 3/3/2017 | 2.86 % |
| 3/2/2017 | 2.83 % |
| 3/1/2017 | 2.74 % |
| 2/28/2017 | 2.74 % |
| 2/27/2017 | 2.70 % |
| 2/26/2017 | 2.70 % |
| 2/25/2017 | 2.70 % |
| 2/24/2017 | 2.76 % |
| 2/23/2017 | 2.79 % |
| 2/22/2017 | 2.81 % |
| 2/21/2017 | 2.81 % |
| 2/20/2017 | 2.81 % |
| 2/19/2017 | 2.81 % |
| 2/18/2017 | 2.81 % |
| 2/17/2017 | 2.83 % |
| 2/16/2017 | 2.88 % |
| 2/15/2017 | 2.85 % |
| 2/14/2017 | 2.82 % |
| 2/13/2017 | 2.81 % |
| 2/12/2017 | 2.81 % |
| 2/11/2017 | 2.81 % |
| 2/10/2017 | 2.80 % |
| 2/9/2017 | 2.76 % |
| 2/8/2017 | 2.78 % |
| 2/7/2017 | 2.79 % |
| 2/6/2017 | 2.86 % |
| 2/5/2017 | 2.86 % |
| 2/4/2017 | 2.86 % |
| 2/3/2017 | 2.85 % |
| 2/2/2017 | 2.86 % |
| 2/1/2017 | 2.83 % |
| 1/31/2017 | 2.85 % |
| 1/30/2017 | 2.85 % |

| | |
|------------|--------|
| 1/29/2017 | 2.85 % |
| 1/28/2017 | 2.85 % |
| 1/27/2017 | 2.87 % |
| 1/26/2017 | 2.89 % |
| 1/25/2017 | 2.86 % |
| 1/24/2017 | 2.81 % |
| 1/23/2017 | 2.87 % |
| 1/22/2017 | 2.87 % |
| 1/21/2017 | 2.87 % |
| 1/20/2017 | 2.88 % |
| 1/19/2017 | 2.83 % |
| 1/18/2017 | 2.78 % |
| 1/17/2017 | 2.82 % |
| 1/16/2017 | 2.82 % |
| 1/15/2017 | 2.82 % |
| 1/14/2017 | 2.82 % |
| 1/13/2017 | 2.81 % |
| 1/12/2017 | 2.82 % |
| 1/11/2017 | 2.82 % |
| 1/10/2017 | 2.82 % |
| 1/9/2017 | 2.85 % |
| 1/8/2017 | 2.85 % |
| 1/7/2017 | 2.85 % |
| 1/6/2017 | 2.81 % |
| 1/5/2017 | 2.87 % |
| 1/4/2017 | 2.88 % |
| 1/3/2017 | 2.85 % |
| 1/2/2017 | 2.85 % |
| 1/1/2017 | 2.85 % |
| 12/31/2016 | 2.85 % |
| 12/30/2016 | 2.88 % |
| 12/29/2016 | 2.93 % |
| 12/28/2016 | 2.97 % |
| 12/27/2016 | 2.95 % |
| 12/26/2016 | 2.95 % |
| 12/25/2016 | 2.95 % |
| 12/24/2016 | 2.95 % |

| | |
|------------|--------|
| 12/23/2016 | 2.96 % |
| 12/22/2016 | 2.95 % |
| 12/21/2016 | 2.97 % |
| 12/20/2016 | 2.97 % |
| 12/19/2016 | 3.01 % |
| 12/18/2016 | 3.01 % |
| 12/17/2016 | 3.01 % |
| 12/16/2016 | 3.01 % |
| 12/15/2016 | 2.94 % |
| 12/14/2016 | 2.88 % |
| 12/13/2016 | 2.87 % |
| 12/12/2016 | 2.87 % |
| 12/11/2016 | 2.87 % |
| 12/10/2016 | 2.87 % |
| 12/9/2016 | 2.82 % |
| 12/8/2016 | 2.81 % |
| 12/7/2016 | 2.85 % |
| 12/6/2016 | 2.85 % |
| 12/2/2016 | 2.90 % |
| 12/1/2016 | 2.83 % |
| 11/30/2016 | 2.79 % |
| 11/29/2016 | 2.81 % |
| 11/28/2016 | 2.85 % |
| 11/27/2016 | 2.85 % |
| 11/26/2016 | 2.85 % |
| 11/25/2016 | 2.83 % |
| 11/24/2016 | 2.83 % |
| 11/23/2016 | 2.79 % |
| 11/22/2016 | 2.80 % |
| 11/21/2016 | 2.79 % |
| 11/20/2016 | 2.79 % |
| 11/19/2016 | 2.79 % |
| 11/18/2016 | 2.73 % |
| 11/17/2016 | 2.69 % |
| 11/16/2016 | 2.69 % |
| 11/15/2016 | 2.67 % |
| 11/14/2016 | 2.56 % |

| | |
|------------|--------|
| 11/13/2016 | 2.56 % |
| 11/12/2016 | 2.56 % |
| 11/11/2016 | 2.56 % |
| 11/10/2016 | 2.54 % |
| 11/9/2016 | 2.42 % |
| 11/8/2016 | 2.39 % |
| 11/7/2016 | 2.36 % |
| 11/6/2016 | 2.36 % |
| 11/5/2016 | 2.36 % |
| 11/4/2016 | 2.38 % |
| 11/3/2016 | 2.38 % |
| 11/2/2016 | 2.38 % |
| 11/1/2016 | 2.38 % |
| 10/31/2016 | 2.39 % |
| 10/30/2016 | 2.39 % |
| 10/29/2016 | 2.39 % |
| 10/28/2016 | 2.39 % |
| 10/27/2016 | 2.36 % |
| 10/26/2016 | 2.33 % |
| 10/25/2016 | 2.32 % |
| 10/24/2016 | 2.31 % |
| 10/23/2016 | 2.31 % |
| 10/22/2016 | 2.31 % |
| 10/21/2016 | 2.30 % |
| 10/20/2016 | 2.30 % |
| 10/19/2016 | 2.30 % |
| 10/18/2016 | 2.32 % |
| 10/17/2016 | 2.35 % |
| 10/16/2016 | 2.35 % |
| 10/15/2016 | 2.35 % |
| 10/14/2016 | 2.34 % |
| 10/13/2016 | 2.39 % |
| 10/12/2016 | 2.38 % |
| 10/11/2016 | 2.36 % |
| 10/10/2016 | 2.36 % |
| 10/9/2016 | 2.36 % |
| 10/8/2016 | 2.36 % |

| | |
|-----------|--------|
| 10/7/2016 | 2.38 % |
| 10/6/2016 | 2.37 % |
| 10/5/2016 | 2.35 % |
| 10/4/2016 | 2.31 % |
| 10/3/2016 | 2.27 % |
| 10/2/2016 | 2.27 % |
| 10/1/2016 | 2.27 % |
| 9/30/2016 | 2.24 % |
| 9/29/2016 | 2.25 % |
| 9/28/2016 | 2.24 % |
| 9/27/2016 | 2.25 % |
| 9/26/2016 | 2.27 % |
| 9/25/2016 | 2.27 % |
| 9/24/2016 | 2.27 % |
| 9/23/2016 | 2.29 % |
| 9/22/2016 | 2.32 % |
| 9/21/2016 | 2.33 % |
| 9/20/2016 | 2.34 % |
| 9/19/2016 | 2.34 % |
| 9/18/2016 | 2.34 % |
| 9/17/2016 | 2.34 % |
| 9/16/2016 | 2.32 % |
| 9/15/2016 | 2.34 % |
| 9/14/2016 | 2.38 % |
| 9/13/2016 | 2.34 % |
| 9/12/2016 | 2.32 % |
| 9/11/2016 | 2.32 % |
| 9/10/2016 | 2.32 % |
| 9/9/2016 | 2.28 % |
| 9/8/2016 | 2.22 % |
| 9/7/2016 | 2.21 % |
| 9/6/2016 | 2.27 % |
| 9/5/2016 | 2.27 % |
| 9/4/2016 | 2.27 % |
| 9/3/2016 | 2.27 % |
| 9/2/2016 | 2.25 % |
| 9/1/2016 | 2.24 % |

| | |
|-----------|--------|
| 8/31/2016 | 2.24 % |
| 8/30/2016 | 2.24 % |
| 8/29/2016 | 2.30 % |
| 8/28/2016 | 2.30 % |
| 8/27/2016 | 2.30 % |
| 8/26/2016 | 2.23 % |
| 8/25/2016 | 2.22 % |
| 8/24/2016 | 2.22 % |
| 8/23/2016 | 2.21 % |
| 8/22/2016 | 2.24 % |
| 8/21/2016 | 2.24 % |
| 8/20/2016 | 2.24 % |
| 8/19/2016 | 2.20 % |
| 8/18/2016 | 2.24 % |
| 8/17/2016 | 2.26 % |
| 8/16/2016 | 2.25 % |
| 8/15/2016 | 2.22 % |
| 8/14/2016 | 2.22 % |
| 8/13/2016 | 2.22 % |
| 8/12/2016 | 2.28 % |
| 8/11/2016 | 2.21 % |
| 8/10/2016 | 2.25 % |
| 8/9/2016 | 2.28 % |
| 8/8/2016 | 2.29 % |
| 8/7/2016 | 2.29 % |
| 8/6/2016 | 2.29 % |
| 8/5/2016 | 2.21 % |
| 8/4/2016 | 2.26 % |
| 8/3/2016 | 2.25 % |
| 8/2/2016 | 2.23 % |
| 8/1/2016 | 2.19 % |
| 7/31/2016 | 2.19 % |
| 7/30/2016 | 2.19 % |
| 7/29/2016 | 2.24 % |
| 7/28/2016 | 2.24 % |
| 7/27/2016 | 2.27 % |
| 7/26/2016 | 2.26 % |

| | |
|-----------|--------|
| 7/25/2016 | 2.25 % |
| 7/24/2016 | 2.25 % |
| 7/23/2016 | 2.25 % |
| 7/22/2016 | 2.24 % |
| 7/21/2016 | 2.27 % |
| 7/20/2016 | 2.26 % |
| 7/19/2016 | 2.28 % |
| 7/18/2016 | 2.30 % |
| 7/17/2016 | 2.30 % |
| 7/16/2016 | 2.30 % |
| 7/15/2016 | 2.25 % |
| 7/14/2016 | 2.23 % |
| 7/13/2016 | 2.27 % |
| 7/12/2016 | 2.24 % |
| 7/11/2016 | 2.19 % |
| 7/10/2016 | 2.19 % |
| 7/9/2016 | 2.19 % |
| 7/8/2016 | 2.21 % |
| 7/7/2016 | 2.23 % |
| 7/6/2016 | 2.21 % |
| 7/5/2016 | 2.27 % |
| 7/4/2016 | 2.27 % |
| 7/3/2016 | 2.27 % |
| 7/2/2016 | 2.27 % |
| 7/1/2016 | 2.29 % |
| 6/30/2016 | 2.30 % |
| 6/29/2016 | 2.31 % |
| 6/28/2016 | 2.31 % |
| 6/27/2016 | 2.38 % |
| 6/26/2016 | 2.38 % |
| 6/25/2016 | 2.38 % |
| 6/24/2016 | 2.43 % |
| 6/23/2016 | 2.41 % |
| 6/22/2016 | 2.43 % |
| 6/21/2016 | 2.42 % |
| 6/20/2016 | 2.41 % |
| 6/19/2016 | 2.41 % |

| | |
|-----------|--------|
| 6/18/2016 | 2.41 % |
| 6/17/2016 | 2.38 % |
| 6/16/2016 | 2.39 % |
| 6/15/2016 | 2.42 % |
| 6/14/2016 | 2.39 % |
| 6/13/2016 | 2.39 % |
| 6/12/2016 | 2.39 % |
| 6/11/2016 | 2.39 % |
| 6/10/2016 | 2.42 % |
| 6/9/2016 | 2.44 % |
| 6/8/2016 | 2.44 % |
| 6/7/2016 | 2.46 % |
| 6/6/2016 | 2.45 % |
| 6/5/2016 | 2.45 % |
| 6/4/2016 | 2.45 % |
| 6/3/2016 | 2.56 % |
| 6/2/2016 | 2.59 % |
| 6/1/2016 | 2.55 % |
| 5/31/2016 | 2.56 % |
| 5/30/2016 | 2.56 % |
| 5/29/2016 | 2.56 % |
| 5/28/2016 | 2.56 % |
| 5/27/2016 | 2.55 % |
| 5/26/2016 | 2.61 % |
| 5/25/2016 | 2.62 % |
| 5/24/2016 | 2.61 % |
| 5/23/2016 | 2.61 % |
| 5/22/2016 | 2.61 % |
| 5/21/2016 | 2.61 % |
| 5/20/2016 | 2.60 % |
| 5/19/2016 | 2.63 % |
| 5/18/2016 | 2.51 % |
| 5/17/2016 | 2.50 % |
| 5/16/2016 | 2.45 % |
| 5/15/2016 | 2.45 % |
| 5/14/2016 | 2.45 % |
| 5/13/2016 | 2.49 % |

| | |
|-----------|--------|
| 5/12/2016 | 2.45 % |
| 5/11/2016 | 2.46 % |
| 5/10/2016 | 2.45 % |
| 5/9/2016 | 2.47 % |
| 5/8/2016 | 2.47 % |
| 5/7/2016 | 2.47 % |
| 5/6/2016 | 2.44 % |
| 5/5/2016 | 2.47 % |
| 5/4/2016 | 2.46 % |
| 5/3/2016 | 2.51 % |
| 5/2/2016 | 2.48 % |
| 5/1/2016 | 2.48 % |
| 4/30/2016 | 2.48 % |
| 4/29/2016 | 2.49 % |
| 4/28/2016 | 2.53 % |
| 4/27/2016 | 2.59 % |
| 4/26/2016 | 2.58 % |
| 4/25/2016 | 2.56 % |
| 4/24/2016 | 2.56 % |
| 4/23/2016 | 2.56 % |
| 4/22/2016 | 2.56 % |
| 4/21/2016 | 2.57 % |
| 4/20/2016 | 2.53 % |
| 4/19/2016 | 2.54 % |
| 4/18/2016 | 2.53 % |
| 4/17/2016 | 2.53 % |
| 4/16/2016 | 2.53 % |
| 4/15/2016 | 2.56 % |
| 4/14/2016 | 2.56 % |
| 4/13/2016 | 2.58 % |
| 4/12/2016 | 2.54 % |
| 4/11/2016 | 2.55 % |
| 4/10/2016 | 2.55 % |
| 4/9/2016 | 2.55 % |
| 4/8/2016 | 2.53 % |
| 4/7/2016 | 2.58 % |
| 4/6/2016 | 2.57 % |

| | |
|-----------|--------|
| 4/5/2016 | 2.60 % |
| 4/4/2016 | 2.63 % |
| 4/3/2016 | 2.63 % |
| 4/2/2016 | 2.63 % |
| 4/1/2016 | 2.61 % |
| 3/31/2016 | 2.67 % |
| 3/30/2016 | 2.69 % |
| 3/29/2016 | 2.76 % |
| 3/28/2016 | 2.77 % |
| 3/27/2016 | 2.77 % |
| 3/26/2016 | 2.77 % |
| 3/25/2016 | 2.77 % |
| 3/24/2016 | 2.74 % |
| 3/23/2016 | 2.80 % |
| 3/22/2016 | 2.80 % |
| 3/21/2016 | 2.78 % |
| 3/20/2016 | 2.78 % |
| 3/19/2016 | 2.78 % |
| 3/18/2016 | 2.82 % |
| 3/17/2016 | 2.86 % |
| 3/16/2016 | 2.93 % |
| 3/15/2016 | 2.93 % |
| 3/14/2016 | 2.98 % |
| 3/13/2016 | 2.98 % |
| 3/12/2016 | 2.98 % |
| 3/11/2016 | 2.99 % |
| 3/10/2016 | 2.98 % |
| 3/9/2016 | 2.95 % |
| 3/8/2016 | 3.00 % |
| 3/7/2016 | 3.00 % |
| 3/6/2016 | 3.00 % |
| 3/5/2016 | 3.00 % |
| 3/4/2016 | 2.97 % |
| 3/3/2016 | 3.00 % |
| 3/2/2016 | 3.02 % |
| 3/1/2016 | 2.96 % |
| 2/29/2016 | 2.99 % |

| | |
|-----------|--------|
| 2/28/2016 | 2.99 % |
| 2/27/2016 | 2.99 % |
| 2/26/2016 | 2.94 % |
| 2/25/2016 | 3.00 % |
| 2/24/2016 | 2.99 % |
| 2/23/2016 | 3.01 % |
| 1/1/2000 | 1.00 % |