

2012-1 NRUF and NPA Exhaust Analysis

April 2012

NPA Exhaust Forecasts Sorted By NPA

LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change 2011.2 to 2012.1	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter		
New Jersey	201/551	2049		2Q	2049		2Q	2049		2Q	2049		2Q	2049		1Q	2043		1Q	N/C	
District of Columbia	202	2017		3Q	2019		1Q	2020		4Q	2018		4Q	2019		4Q	2019		3Q	-6Q	b
Connecticut	203/475																				o
Canada	204/431	2012		4Q	2012		4Q	2012		3Q			2013		2Q	2016		4Q	N/C	c, d	
Alabama	205	2017		3Q	2017		2Q	2015		4Q	2014		4Q	2014		1Q	2013		3Q	+1Q	
Washington	206	2024		3Q	2025		1Q	2025		1Q	2025		1Q	2023		3Q	2021		2Q	-2Q	
Maine	207	2017		2Q	2018		3Q	2019		1Q	2016		3Q	2016		1Q	2015		2Q	-5Q	b
Idaho	208	2017		1Q	2018		3Q	2018		4Q	2015		3Q	2015		1Q	2014		1Q	-6Q	b
California	209	2027		4Q	2026		2Q	2023		2Q	2023		2Q	2023		1Q	2022		4Q	+6Q	a
Texas	210	2017		1Q	2017		1Q	2017		3Q	2018		2Q	2018		2Q	2017		2Q	N/C	
New York	212/646	2017		3Q	2018		3Q	2017		4Q	2016		2Q	2016		2Q	2015		2Q	-4Q	b
California	213	2047		1Q	2047		1Q	2047		1Q	2047		1Q	2046		4Q	2038		3Q	N/C	
Texas	214/972/469	2021		2Q	2021		2Q	2021		3Q	2021		3Q	2021		2Q	2019		3Q	N/C	
Pennsylvania	215/267	2018		3Q	2018		3Q	2019		3Q	2015		4Q	2015		2Q	2014		3Q	N/C	
Ohio	216	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		1Q	2032		4Q	N/C	
Illinois	217	2015		3Q	2015		3Q	2015		2Q	2013		3Q	2013		2Q	2012		4Q	N/C	
Minnesota	218	2021		2Q	2021		1Q	2021		1Q	2018		2Q	2017		4Q	2017		2Q	+1Q	
Indiana	219	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2031		3Q	2031		2Q	N/C	
Louisiana	225	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		2Q	2029		4Q	N/C	
Mississippi	228	2046		1Q	2046		1Q	2046		1Q	2046		1Q	2045		3Q	2042		1Q	N/C	
Georgia	229	2024		1Q	2023		1Q	2021		2Q	2018		4Q	2018		4Q	2015		2Q	+4Q	a
Michigan	231	2032		1Q	2032		1Q	2032		1Q	2032		1Q	2031		4Q	2031		4Q	N/C	
Florida	239	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		3Q	2030		4Q	N/C	
Michigan	248/947	2042		2Q	2042		2Q	2042		2Q	2042		2Q	2040		2Q	2037		3Q	N/C	
Canada	250/778/604/236	2014		1Q	2014		3Q	2014		3Q			2016		3Q	2019		4Q	-2Q	c, d	
Alabama	251	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2029		2Q	N/C	
North Carolina	252	2027		1Q	2025		2Q	2022		2Q	2022		2Q	2020		4Q	2019		2Q	+7Q	a
Washington	253	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2030		4Q	2029		4Q	N/C	
Texas	254	2029		1Q	2029		1Q	2024		1Q	2024		1Q	2023		4Q	2022		4Q	N/C	
Alabama	256/938	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		2Q	2012	R	1Q	N/C	
Indiana	260	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		4Q	2034		4Q	N/C	
Wisconsin	262	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		1Q	2026		1Q	+3Q	a
Michigan	269	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2028		2Q	N/C	
Kentucky	270	2014		3Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2012		4Q	-2Q	
Virginia	276	2045		2Q													2050		3Q		o
Canada	289/905/365	2014		3Q	2014		2Q	2015		2Q			2014		1Q	2016		4Q	-1Q	c, d	
Maryland	301/240	2020		3Q	2023		3Q	2022		1Q	2022		1Q	2021		4Q	2021		2Q	-12Q	b

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Delaware	302	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		2Q	2025		3Q	+3Q	a
Colorado	303/720	2023		2Q	2024		2Q	2021		2Q	2021		2Q	2025		3Q	2025		4Q	-4Q	b
West Virginia	304/681	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2035		2Q	N/C	
Florida	305/786	2025		1Q	2024		1Q	2024		2Q	2024		2Q	2023		4Q	2023		4Q	+4Q	a, h
Florida	305A	2018		3Q	2019		1Q	2018		2Q	2017		2Q	2016		3Q	2015		3Q	-2Q	h
Canada	306/639	2013		2Q	2013		4Q	2013		2Q				2018		2Q	2022		4Q	-2Q	c, d
Wyoming	307	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2028		4Q	2026		3Q	N/C	
Nebraska	308	2036		3Q	2036		3Q	2036		3Q	2036		3Q	2035		2Q	2033		2Q	N/C	
Illinois	309	2021		4Q	2022		4Q	2021		3Q	2017		4Q	2017		1Q	2016		1Q	-4Q	b
California	310/424	2041		3Q	2041		3Q	2041		3Q	2041		3Q	2029		1Q	2026		3Q	N/C	
Illinois	312/773/872	2030		1Q	2030		1Q	2030		1Q	2030		1Q	2029		3Q	2029		2Q	N/C	m
Michigan	313	2025		4Q	2025		4Q	2023		3Q	2020		1Q	2019		3Q	2019		3Q	N/C	
Missouri	314	2022		1Q	2023		3Q	2021		1Q	2021		1Q	2020		3Q	2019		2Q	-6Q	b
New York	315	2015		1Q	2015		2Q	2015		1Q	2013		4Q	2013		4Q	2013		4Q	-1Q	
Kansas	316	2046		3Q	2046		3Q	2046		3Q	2046		3Q	2040		4Q	2040		2Q	N/C	
Indiana	317	2016		1Q	2017		1Q	2018		2Q	2017		1Q	2017		1Q	2015		4Q	-4Q	b
Louisiana	318	2021		4Q	2023		3Q	2023		2Q	2018		1Q	2017		3Q	2017		2Q	-7Q	b
Iowa	319	2028		2Q	2027		1Q	2023		1Q	2023		1Q	2022		3Q	2021		2Q	+5Q	a
Minnesota	320	2030		1Q	2027		1Q	2027		1Q	2027		1Q	2026		2Q	2025		1Q	+12Q	a
Florida	321A	2033		2Q	2033		2Q	2033		2Q	2033		2Q	2032		3Q	2032		1Q	N/C	g
California	323	2017		3Q	2018		2Q	2017		3Q	2015		1Q	2014		4Q	2013		4Q	-3Q	b
Texas	325	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2033		3Q	N/C	
Ohio	330/234	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2032		1Q	2031		4Q	N/C	
Alabama	334	2018		1Q	2019		1Q	2017		2Q	2016		2Q	2015		4Q	2015		1Q	-4Q	b
North Carolina	336	2016		1Q	2015		4Q	2015		4Q	2014		4Q	2014		3Q	2014		2Q	+1Q	
Louisiana	337	2029		2Q	2027		2Q	2022		1Q	2022		1Q	2021		3Q	2019		4Q	+8Q	a
Virgin Islands	340																				o
Florida	352	2024		1Q	2021		2Q	2021		4Q	2021		4Q	2021		2Q	2021		2Q	+11Q	a
Washington	360	2017		1Q	2017		1Q	2017		1Q	2014		1Q	2013		3Q	2012		4Q	N/C	
Texas	361	2028		1Q	2026		2Q	2022		2Q	2022		2Q	2021		1Q	2018		4Q	+7Q	a
Florida	386	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2029		4Q	N/C	
Rhode Island	401	2026		4Q	2026		2Q	2023		3Q	2023		3Q	2022		3Q	2021		3Q	+2Q	
Nebraska	402/531													2011		4Q	2011		3Q		o
Canada	403/587/780	2018		2Q	2020		3Q	2020		3Q				2020		1Q	2022		3Q	-9Q	b, c, d
Georgia	404/770/678/470	2028		3Q	2026		4Q	2026		4Q	2026		4Q	2026		3Q	2025		4Q	+7Q	a
Oklahoma	405	2020		4Q	2020		4Q	2018		2Q	2017		4Q	2017		2Q	2017		2Q	N/C	
Montana	406	2017		4Q	2018		2Q	2017		1Q	2016		2Q	2015		4Q	2015		1Q	-2Q	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Florida	407/321	2014		1Q	2015		1Q	2016		3Q	2013		4Q	2013		2Q	2013		1Q	-4Q	b, g
California	408	2012		3Q	2012		3Q	2013		1Q	2012		4Q	2012		4Q	2012		4Q	N/C	
Texas	409	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2034		1Q	2031		3Q	N/C	
Maryland	410/443/667	2021		1Q	2012		2Q	2012		2Q	2012		2Q	2012		1Q	2011		4Q	+35Q	f
Pennsylvania	412/878/724	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2026		3Q	N/C	
Massachusetts	413	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2024		3Q	+1Q	
Wisconsin	414	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		1Q	2033		1Q	N/C	
California	415	2015		3Q	2015		3Q	2019		3Q	2017		2Q	2016		4Q	2016		3Q	N/C	
Canada	416/647/437	2013		2Q	2014		2Q	2015		2Q				2015		3Q	2021		4Q	-4Q	b, c, d
Missouri	417	2028		3Q	2025		1Q	2022		3Q	2017		4Q	2017		2Q	2015		3Q	+14Q	a
Canada	418/581	2027		2Q	2033		1Q	2033		1Q										-23Q	b, c, d
Ohio	419/567	2031		3Q	2026		3Q	2026		3Q	2026		3Q	2025		4Q	2025		3Q	+20Q	a
Tennessee	423	2018		1Q	2017		3Q	2018		4Q	2018		4Q	2018		1Q	2018		1Q	+2Q	
Washington	425	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2031		4Q	2031		3Q	N/C	
Texas	432	2038		4Q	2038		4Q	2038		4Q	2038		4Q	2037		4Q	2037		1Q	N/C	
Virginia	434	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		2Q	2035		4Q	N/C	
Utah	435	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		2Q	2031		2Q	N/C	
Ohio	440	2026		3Q	2025		2Q	2021		3Q	2021		3Q	2020		4Q	2020		2Q	+5Q	a
Canada	450/579	2029		4Q										2010		4Q	2010		4Q		c, d
Georgia	478	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		1Q	2030		4Q	N/C	
Arkansas	479	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2032		2Q	2030		4Q	N/C	
Arizona	480	2020		4Q	2022		4Q	2022		2Q	2022		2Q	2023		4Q	2023		1Q	-8Q	b
Arkansas	501	2028		1Q	2027		1Q	2027		1Q	2027		1Q	2026		3Q	2026		1Q	+4Q	a
Kentucky	502	2025		3Q	2027		3Q	2023		4Q	2023		4Q	2023		2Q	2022		2Q	-8Q	b
Oregon	503/971	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		2Q	2034		2Q	N/C	
Louisiana	504	2030		2Q	2030		2Q	2030		2Q	2030		2Q	2029		4Q	2028		1Q	N/C	
New Mexico	505	2028		1Q	2026		2Q	2023		4Q	2023		4Q	2023		3Q	2023		2Q	+7Q	a
Canada	506																				c, d
Minnesota	507	2017		2Q	2017		4Q	2017		3Q	2015		3Q	2016		1Q	2015		3Q	-2Q	
Massachusetts	508/774	2029		1Q	2025		1Q	2021		1Q	2021		1Q	2020		3Q	2020		3Q	+16Q	a
Washington	509	2023		1Q	2022		4Q	2020		3Q	2017		2Q	2016		4Q	2016		1Q	+1Q	
California	510	2023		3Q	2022		2Q	2019		4Q	2016		4Q	2015	R	1Q	2014	R	4Q	+5Q	a
Texas	512	2013		4Q	2014		2Q	2015		3Q	2014		2Q	2014		2Q	2014		1Q	-2Q	
Ohio	513	2020		2Q	2026		3Q	2026		3Q	2020		2Q	2020		1Q	2020		1Q	-25Q	b
Canada	514/438	2021		3Q	2023		2Q	2023		2Q				2029		3Q				-7Q	b, c, d
Iowa	515	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2024		3Q	N/C	
New York	516	2025		2Q	2027		1Q	2022		4Q	2018		4Q	2018		3Q	2018		2Q	-7Q	b

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Michigan	517	2028		4Q	2026		1Q	2021		1Q	2021		1Q	2020		3Q	2020		2Q	+11Q	a
New York	518	2019		3Q	2018		3Q	2020		1Q	2016		4Q	2016		1Q	2015		3Q	+4Q	a
Canada	519/226	2017		4Q	2022		3Q	2022		3Q				2021		2Q	2019		2Q	-19Q	b, c, d
Arizona	520	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2029		1Q	2027		3Q	N/C	
California	530	2024		2Q	2023		3Q	2022		3Q	2018		1Q	2017		4Q	2017		2Q	+3Q	a
Virginia	540	2020		3Q	2022		1Q	2018		2Q	2017		3Q	2017		1Q	2016		4Q	-6Q	b
Oregon	541/458	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2032		4Q	2031		1Q	N/C	
California	559	2029		2Q	2025		3Q	2025		3Q	2019		2Q	2019	R	1Q	2018	R	4Q	+15Q	a
Florida	561	2027		1Q	2024		3Q	2022		4Q	2022		4Q	2022		2Q	2022		1Q	+10Q	a
California	562	2028		2Q	2027		2Q	2027		2Q	2027		2Q	2026		3Q	2023		4Q	+4Q	a
Iowa	563	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2034		1Q	N/C	
Pennsylvania	570	2013		3Q	2013		3Q	2013		3Q	2012		3Q	2011		3Q	2011		3Q	N/C	
Missouri	573	2022		4Q	2024		3Q	2022		1Q	2018		1Q	2017		2Q	2016		3Q	-7Q	b
Indiana	574	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		1Q	2035		4Q	N/C	
New Mexico	575	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		4Q	2027		3Q	N/C	
Oklahoma	580	2024		4Q	2025		2Q	2020		2Q	2017		2Q	2016		3Q	2015		2Q	-2Q	
New York	585	2029		1Q	2027		4Q	2024		2Q	2024		2Q	2024		1Q	2023		2Q	+5Q	a
Michigan	586	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Mississippi	601/769	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		2Q	N/C	
Arizona	602	2027		3Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2023		2Q	+8Q	a
New Hampshire	603	2018		4Q	2016		3Q	2015		1Q	2013		2Q	2012		3Q	2012		2Q	+9Q	a
South Dakota	605	2021		3Q	2022		3Q	2021		1Q	2019		4Q	2019		3Q	2018		4Q	-4Q	b
Kentucky	606	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2023		1Q	2021		2Q	N/C	
New York	607	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2028		4Q	2026		1Q	N/C	
Wisconsin	608	2024		2Q	2025		1Q	2025		1Q	2019		4Q	2019		3Q	2018		4Q	-3Q	b
New Jersey	609	2015		1Q	2015		1Q	2016		4Q	2014		3Q	2014		2Q	2013		4Q	N/C	
Pennsylvania	610/484	2019		1Q	2019		1Q	2018		4Q	2014		4Q	2014		2Q	2013		4Q	N/C	
Minnesota	612	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2031		3Q	N/C	
Canada	613/343	2025		4Q	2034		1Q	2034		1Q				2011		1Q				-33Q	b, c, d
Ohio	614	2020		3Q	2023		1Q	2022		1Q	2019		2Q	2018		4Q	2018		1Q	-10Q	b
Tennessee	615	2015		2Q	2016		3Q	2015		3Q	2013		4Q	2013		4Q	2013		4Q	-5Q	b, k
Michigan	616	2030		1Q	2027		3Q	2027		3Q	2027		3Q	2027		3Q	2027		2Q	+10Q	a
Massachusetts	617/857	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2032		1Q	2031		4Q	N/C	
Illinois	618	2016		4Q	2016		3Q	2017		1Q	2014		2Q	2014		1Q	2013		2Q	+1Q	
California	619	2020		4Q	2022		2Q	2019		2Q	2017		2Q	2016		4Q	2016		2Q	-6Q	b
Kansas	620	2028		4Q	2026		3Q	2026		3Q	2019		4Q	2018		1Q	2017		2Q	+9Q	a
Arizona	623	2042		4Q	2042		4Q	2042		4Q	2042		4Q	2042		3Q	2040		1Q	N/C	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
California	626	2029		1Q	2027		4Q	2021		2Q	2021		2Q	2020	R	4Q	2020	R	2Q	+5Q	a
Illinois	630/331	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		3Q	2036		2Q	N/C	
New York	631	2018		1Q	2019		2Q	2019		3Q	2015		2Q	2014		4Q	2014		2Q	-5Q	b
Missouri	636	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		2Q	2032		2Q	N/C	
Iowa	641	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		1Q	2023		2Q	+1Q	
California	650	2028		1Q	2028		1Q	2023		1Q	2023		1Q	2022		3Q	2022		1Q	N/C	
Minnesota	651	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2031		2Q	2030		1Q	N/C	
Missouri	660	2028		3Q	2028		3Q	2024		1Q	2024		1Q	2022		2Q	2020		4Q	N/C	
California	661	2029		3Q	2029		3Q	2024		3Q	2024		3Q	2024		2Q	2023		1Q	N/C	
Mississippi	662	2016		1Q	2016		1Q	2017		3Q	2014		2Q	2013		4Q	2013		3Q	N/C	
CNMI	670																				o
Guam	671																				o
American Samoa	684																				o
North Dakota	701	2018		2Q	2018		2Q	2017		3Q	2016		1Q	2015		1Q	2014		3Q	N/C	
Nevada	702	2014		3Q	2015		2Q	2015		2Q	2015		3Q	2015		1Q	2014		4Q	-3Q	b
Virginia	703/571	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2024		2Q	2024		1Q	N/C	
North Carolina	704/980	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2027		1Q	N/C	
Canada	705/249	2024		2Q	2027		4Q	2027		4Q				2011		4Q	2011		4Q	+14Q	a
Georgia	706/762	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2028		2Q	N/C	
California	707	2026		3Q	2024		4Q	2022		1Q	2017		4Q	2017		3Q	2017		1Q	+7Q	a
Illinois	708	2015		4Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2013		4Q	+3Q	a
Canada	709																2030		3Q		c, d
Iowa	712	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2022		4Q	2022		3Q	N/C	
Texas	713/281/832	2014		4Q	2015		1Q	2015		3Q	2014		4Q	2014		3Q	2014		1Q	-1Q	
California	714/657	2039		4Q	2039		4Q	2039		4Q	2039		4Q	2039		3Q	2039		2Q	N/C	
Wisconsin	715/534	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2011		4Q	N/C	
New York	716	2022		4Q	2025		1Q	2021		3Q	2019		3Q	2019		2Q	2018		3Q	-9Q	b
Pennsylvania	717	2016		4Q	2016		4Q	2015		2Q	2013		3Q	2012		4Q	2012		3Q	N/C	
New York	718/347/929	2019		2Q	2020		2Q	2011		3Q	2011		3Q	2012		2Q	2012		2Q	-4Q	b
Colorado	719	2027		2Q	2025		1Q	2025		1Q	2025		1Q	2024		3Q	2023		3Q	+9Q	a
Florida	727	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		1Q	2029		3Q	N/C	
Tennessee	731	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		3Q	2030		3Q	N/C	
New Jersey	732/848	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2032		3Q	2032		1Q	N/C	
Michigan	734	2027		1Q	2025		1Q	2021		2Q	2021		2Q	2020		4Q	2020		2Q	+8Q	a
Ohio	740	2016		2Q	2016		2Q	2015		1Q	2013		3Q	2013		1Q	2012		3Q	N/C	
Virginia	757	2019		2Q	2019		2Q	2019		2Q	2016		3Q	2016		1Q	2015		3Q	N/C	
California	760/442	2038		1Q	2038		1Q	2038		1Q	2038		1Q	2037		4Q	2037		3Q	N/C	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Minnesota	763	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Indiana	765	2027		1Q	2026		2Q	2026		2Q	2018		3Q	2018		2Q	2017		4Q	+3Q	a
Florida	772	2040		1Q	2040		1Q	2040		1Q	2040		1Q	2039		4Q	2037		4Q	N/C	
Nevada	775	2029		1Q	2029		1Q	2029		1Q	2029		1Q	2028		4Q	2027		2Q	N/C	
Massachusetts	781/339	2037		3Q	2037		3Q	2037		3Q	2037		3Q	2036		4Q	2035		2Q	N/C	
Kansas	785	2023		3Q	2023		2Q	2020		3Q	2017		1Q	2016		1Q	2015		2Q	+1Q	
Puerto Rico	787/939	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2027		3Q	N/C	
Utah	801/385	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		4Q	N/C	
Vermont	802	2027		3Q	2025		2Q	2025		2Q	2020		1Q	2019		3Q	2018		3Q	+9Q	a
South Carolina	803	2017		1Q	2016		2Q	2018		4Q	2014		4Q	2014		2Q	2014		2Q	+3Q	a
Virginia	804	2025		2Q	2026		1Q	2026		1Q	2020		1Q	2019		3Q	2019		2Q	-3Q	b
California	805	2019		2Q	2020		3Q	2018		3Q	2015		3Q	2014		4Q	2014		4Q	-5Q	b
Texas	806	2018		4Q	2019		1Q	2018		2Q	2017		4Q	2017		3Q	2017		4Q	-1Q	
Canada	807																				c, d
Hawaii	808	2027		3Q	2026		4Q	2026		4Q	2026		4Q	2024		4Q	2023		4Q	+3Q	a
Michigan	810	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2027		4Q	N/C	
Indiana	812	2015		2Q	2015		2Q	2015		2Q	2014		2Q	2013		3Q	2013		1Q	N/C	
Florida	813	2021		4Q	2023		2Q	2024		2Q	2019		4Q	2019		3Q	2018		4Q	-6Q	b
Pennsylvania	814	2018		2Q	2016		1Q	2015		1Q	2013		1Q	2012		2Q	2012		1Q	+9Q	a, k
Illinois	815/779	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2036		1Q	2036		3Q	N/C	
Missouri	816	2026		1Q	2026		2Q	2026		2Q	2020		3Q	2020		1Q	2019		2Q	-1Q	
Texas	817/682	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		3Q	N/C	
California	818/747	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		1Q	N/C	
Canada	819	2012		4Q	2012		4Q	2013		3Q				2014		1Q	2015		1Q	N/C	c, d
North Carolina	828	2030		4Q	2026		4Q	2026		4Q	2020		1Q	2019		2Q	2018		2Q	+16Q	a
Texas	830	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2023		1Q	2022		1Q	N/C	
California	831	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		3Q	2036		2Q	N/C	
South Carolina	843	2016		1Q	2015		4Q	2015		2Q	2013		3Q	2013		1Q	2012		2Q	+1Q	
New York	845	2021		3Q	2023		1Q	2023		4Q	2018		3Q	2018		1Q	2017		2Q	-6Q	b
Illinois	847/224	2023		4Q	2026		2Q	2023		4Q	2023		4Q	2023		2Q	2022		4Q	-10Q	b
Florida	850	2016		3Q	2017		3Q	2017		3Q	2014		4Q	2014		3Q	2014		2Q	-4Q	b
New Jersey	856	2029		2Q	2027		4Q	2023		1Q	2023		1Q	2022		3Q	2022		2Q	+6Q	a
California	858	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2031		1Q	N/C	
Kentucky	859	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2027		3Q	2025		1Q	N/C	
Connecticut	860	2014		2Q	2014		4Q	2012		4Q	2012		3Q	2012		2Q	2012		1Q	-2Q	
Florida	863	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		1Q	2031		2Q	N/C	
South Carolina	864	2025		2Q	2026		2Q	2023		2Q	2018		2Q	2017		4Q	2017		2Q	-4Q	b

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter		
Tennessee	865	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		3Q	2027		4Q	N/C	
Canada	867																				c, d
Arkansas	870	2020		4Q	2015		2Q	2017		3Q	2015		1Q	2014		1Q	2013		3Q	+22Q	k
Tennessee	901	2030		3Q	2026		1Q	2026		1Q	2026		1Q	2025		3Q	2025		2Q	+18Q	a
Canada	902	2016		1Q	2017		2Q	2017		2Q				2018		1Q	2019		2Q	-5Q	b, c, d
Texas	903/430	2028		1Q	2028		1Q	2028		1Q	2028		1Q	2027		1Q	2026		2Q	N/C	
Florida	904	2024		3Q	2024		2Q	2021		2Q	2021		2Q	2020		3Q	2019		4Q	+1Q	
Michigan	906	2044		2Q	2044		2Q	2044		2Q	2044		2Q	2043		4Q	2040		3Q	N/C	
Alaska	907	2024		1Q	2024		3Q	2019		1Q	2016		4Q	2015		3Q	2015		1Q	-2Q	
New Jersey	908	2029		2Q	2026		4Q	2021		4Q	2021		4Q	2019		4Q	2019		1Q	+10Q	a
California	909	2020		3Q	2021		1Q	2021		1Q	2017		3Q	2016		4Q	2016		1Q	-2Q	
North Carolina	910	2019		3Q	2018		1Q	2018		3Q	2015		3Q	2015		1Q	2015		1Q	+6Q	a
Georgia	912	2025		2Q	2024		1Q	2021		2Q	2021		2Q	2020		2Q	2019		4Q	+5Q	a
Kansas	913	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		3Q	2033		2Q	N/C	
New York	914	2028		3Q	2028		3Q	2028		3Q	2020		4Q	2019		4Q	2019		3Q	N/C	
Texas	915	2035		4Q	2035		4Q	2035		4Q	2035		4Q	2035		3Q	2033		2Q	N/C	
California	916	2023		4Q	2024		1Q	2020		2Q	2017		2Q	2016		4Q	2016		3Q	-1Q	
New York	917																				e
Oklahoma	918/539													2012		4Q	2012		2Q		o
North Carolina	919/984	2043		3Q	2043		3Q	2043		3Q	2043		3Q	2041		3Q	2041		3Q	N/C	
Wisconsin	920	2016		2Q	2016		2Q	2014		2Q	2014		2Q	2013		4Q	2013		3Q	N/C	
California	925	2034		4Q	2027		3Q	2027		3Q	2027		3Q	2025		3Q	2025		1Q	+29Q	a
Arizona	928	2033		1Q	2025		4Q	2025		4Q	2025		4Q	2024		4Q	2024		4Q	+29Q	a
Tennessee	931	2026		2Q	2025		1Q	2025		1Q	2025		1Q	2024		4Q	2024		3Q	+5Q	a
Texas	936	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2036		3Q	2036		3Q	N/C	
Ohio	937	2020		2Q	2021		2Q	2020		3Q	2015		4Q	2015		3Q	2014		4Q	-4Q	b
Texas	940	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2031		4Q	N/C	
Florida	941	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		4Q	2030		3Q	N/C	
California	949	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2034		1Q	2031		4Q	N/C	
California	951	2030		1Q	2025		4Q	2025		4Q	2025		4Q	2025		3Q	2024		1Q	+17Q	a
Minnesota	952	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		1Q	2032		1Q	N/C	
Florida	954/754	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		3Q	2035		2Q	N/C	
Texas	956	2020		4Q	2022		3Q	2022		2Q	2020		1Q	2019		3Q	2018		3Q	-7Q	b
Colorado	970	2024		4Q	2024		3Q	2022		1Q	2018		1Q	2017		3Q	2016		4Q	+1Q	
New Jersey	973/862	2033		2Q	2025		3Q	2025		3Q	2025		3Q	2025		1Q	2024		4Q	+31Q	a
Massachusetts	978/351	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2035		4Q	2035		3Q	N/C	
Texas	979	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2033		4Q	2033		4Q	N/C	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Louisiana	985	2037		4Q	2037		4Q	2037		4Q	2037		4Q	2037		3Q	2035		1Q	N/C	
Michigan	989	2028		1Q	2025		1Q	2021		1Q	2017		2Q	2016		3Q	2015		3Q	+12Q	a

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
California	408	2012		3Q	2012		3Q	2013		1Q	2012		4Q	2012		4Q	2012		4Q	N/C	
Canada	204/431	2012		4Q	2012		4Q	2012		3Q				2013		2Q	2016		4Q	N/C	c, d
Canada	819	2012		4Q	2012		4Q	2013		3Q				2014		1Q	2015		1Q	N/C	c, d
Canada	306/639	2013		2Q	2013		4Q	2013		2Q				2018		2Q	2022		4Q	-2Q	c, d
Canada	416/647/437	2013		2Q	2014		2Q	2015		2Q				2015		3Q	2021		4Q	-4Q	b, c, d
Pennsylvania	570	2013		3Q	2013		3Q	2013		3Q	2012		3Q	2011		3Q	2011		3Q	N/C	
Texas	512	2013		4Q	2014		2Q	2015		3Q	2014		2Q	2014		2Q	2014		1Q	-2Q	
Canada	250/778/604/236	2014		1Q	2014		3Q	2014		3Q				2016		3Q	2019		4Q	-2Q	c, d
Florida	407/321	2014		1Q	2015		1Q	2016		3Q	2013		4Q	2013		2Q	2013		1Q	-4Q	b, g
Connecticut	860	2014		2Q	2014		4Q	2012		4Q	2012		3Q	2012		2Q	2012		1Q	-2Q	
Kentucky	270	2014		3Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2012		4Q	-2Q	
Canada	289/905/365	2014		3Q	2014		2Q	2015		2Q				2014		1Q	2016		4Q	-1Q	c, d
Nevada	702	2014		3Q	2015		2Q	2015		2Q	2015		3Q	2015		1Q	2014		4Q	-3Q	b
Texas	713/281/832	2014		4Q	2015		1Q	2015		3Q	2014		4Q	2014		3Q	2014		1Q	-1Q	
New York	315	2015		1Q	2015		2Q	2015		1Q	2013		4Q	2013		4Q	2013		4Q	-1Q	
New Jersey	609	2015		1Q	2015		1Q	2016		4Q	2014		3Q	2014		2Q	2013		4Q	N/C	
Tennessee	615	2015		2Q	2016		3Q	2015		3Q	2013		4Q	2013		4Q	2013		4Q	-5Q	b, k
Indiana	812	2015		2Q	2015		2Q	2015		2Q	2014		2Q	2013		3Q	2013		1Q	N/C	
Illinois	217	2015		3Q	2015		3Q	2015		2Q	2013		3Q	2013		2Q	2012		4Q	N/C	
California	415	2015		3Q	2015		3Q	2019		3Q	2017		2Q	2016		4Q	2016		3Q	N/C	
Illinois	708	2015		4Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2013		4Q	+3Q	a
Indiana	317	2016		1Q	2017		1Q	2018		2Q	2017		1Q	2017		1Q	2015		4Q	-4Q	b
North Carolina	336	2016		1Q	2015		4Q	2015		4Q	2014		4Q	2014		3Q	2014		2Q	+1Q	
Mississippi	662	2016		1Q	2016		1Q	2017		3Q	2014		2Q	2013		4Q	2013		3Q	N/C	
South Carolina	843	2016		1Q	2015		4Q	2015		2Q	2013		3Q	2013		1Q	2012		2Q	+1Q	
Canada	902	2016		1Q	2017		2Q	2017		2Q				2018		1Q	2019		2Q	-5Q	b, c, d
Ohio	740	2016		2Q	2016		2Q	2015		1Q	2013		3Q	2013		1Q	2012		3Q	N/C	
Wisconsin	920	2016		2Q	2016		2Q	2014		2Q	2014		2Q	2013		4Q	2013		3Q	N/C	
Florida	850	2016		3Q	2017		3Q	2017		3Q	2014		4Q	2014		3Q	2014		2Q	-4Q	b
Illinois	618	2016		4Q	2016		3Q	2017		1Q	2014		2Q	2014		1Q	2013		2Q	+1Q	
Pennsylvania	717	2016		4Q	2016		4Q	2015		2Q	2013		3Q	2012		4Q	2012		3Q	N/C	
Idaho	208	2017		1Q	2018		3Q	2018		4Q	2015		3Q	2015		1Q	2014		1Q	-6Q	b
Texas	210	2017		1Q	2017		1Q	2017		3Q	2018		2Q	2018		2Q	2017		2Q	N/C	
Washington	360	2017		1Q	2017		1Q	2017		1Q	2014		1Q	2013		3Q	2012		4Q	N/C	
South Carolina	803	2017		1Q	2016		2Q	2018		4Q	2014		4Q	2014		2Q	2014		2Q	+3Q	a
Maine	207	2017		2Q	2018		3Q	2019		1Q	2016		3Q	2016		1Q	2015		2Q	-5Q	b
Minnesota	507	2017		2Q	2017		4Q	2017		3Q	2015		3Q	2016		1Q	2015		3Q	-2Q	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change 2011.2 to 2012.1	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter		
District of Columbia	202	2017		3Q	2019		1Q	2020		4Q	2018		4Q	2019		4Q	2019		3Q	-6Q	b
Alabama	205	2017		3Q	2017		2Q	2015		4Q	2014		4Q	2014		1Q	2013		3Q	+1Q	
New York	212/646	2017		3Q	2018		3Q	2017		4Q	2016		2Q	2016		2Q	2015		2Q	-4Q	b
California	323	2017		3Q	2018		2Q	2017		3Q	2015		1Q	2014		4Q	2013		4Q	-3Q	b
Montana	406	2017		4Q	2018		2Q	2017		1Q	2016		2Q	2015		4Q	2015		1Q	-2Q	
Canada	519/226	2017		4Q	2022		3Q	2022		3Q				2021		2Q	2019		2Q	-19Q	b, c, d
Alabama	334	2018		1Q	2019		1Q	2017		2Q	2016		2Q	2015		4Q	2015		1Q	-4Q	b
Tennessee	423	2018		1Q	2017		3Q	2018		4Q	2018		4Q	2018		1Q	2018		1Q	+2Q	
New York	631	2018		1Q	2019		2Q	2019		3Q	2015		2Q	2014		4Q	2014		2Q	-5Q	b
Canada	403/587/780	2018		2Q	2020		3Q	2020		3Q				2020		1Q	2022		3Q	-9Q	b, c, d
North Dakota	701	2018		2Q	2018		2Q	2017		3Q	2016		1Q	2015		1Q	2014		3Q	N/C	
Pennsylvania	814	2018		2Q	2016		1Q	2015		1Q	2013		1Q	2012		2Q	2012		1Q	+9Q	a, k
Pennsylvania	215/267	2018		3Q	2018		3Q	2019		3Q	2015		4Q	2015		2Q	2014		3Q	N/C	
Florida	305A	2018		3Q	2019		1Q	2018		2Q	2017		2Q	2016		3Q	2015		3Q	-2Q	h
New Hampshire	603	2018		4Q	2016		3Q	2015		1Q	2013		2Q	2012		3Q	2012		2Q	+9Q	a
Texas	806	2018		4Q	2019		1Q	2018		2Q	2017		4Q	2017		3Q	2017		4Q	-1Q	
Pennsylvania	610/484	2019		1Q	2019		1Q	2018		4Q	2014		4Q	2014		2Q	2013		4Q	N/C	
New York	718/347/929	2019		2Q	2020		2Q	2011		3Q	2011		3Q	2012		2Q	2012		2Q	-4Q	b
Virginia	757	2019		2Q	2019		2Q	2019		2Q	2016		3Q	2016		1Q	2015		3Q	N/C	
California	805	2019		2Q	2020		3Q	2018		3Q	2015		3Q	2014		4Q	2014		4Q	-5Q	b
New York	518	2019		3Q	2018		3Q	2020		1Q	2016		4Q	2016		1Q	2015		3Q	+4Q	a
North Carolina	910	2019		3Q	2018		1Q	2018		3Q	2015		3Q	2015		1Q	2015		1Q	+6Q	a
Ohio	513	2020		2Q	2026		3Q	2026		3Q	2020		2Q	2020		1Q	2020		1Q	-25Q	b
Ohio	937	2020		2Q	2021		2Q	2020		3Q	2015		4Q	2015		3Q	2014		4Q	-4Q	b
Maryland	301/240	2020		3Q	2023		3Q	2022		1Q	2022		1Q	2021		4Q	2021		2Q	-12Q	b
Virginia	540	2020		3Q	2022		1Q	2018		2Q	2017		3Q	2017		1Q	2016		4Q	-6Q	b
Ohio	614	2020		3Q	2023		1Q	2022		1Q	2019		2Q	2018		4Q	2018		1Q	-10Q	b
California	909	2020		3Q	2021		1Q	2021		1Q	2017		3Q	2016		4Q	2016		1Q	-2Q	
Oklahoma	405	2020		4Q	2020		4Q	2018		2Q	2017		4Q	2017		2Q	2017		2Q	N/C	
Arizona	480	2020		4Q	2022		4Q	2022		2Q	2022		2Q	2023		4Q	2023		1Q	-8Q	b
California	619	2020		4Q	2022		2Q	2019		2Q	2017		2Q	2016		4Q	2016		2Q	-6Q	b
Arkansas	870	2020		4Q	2015		2Q	2017		3Q	2015		1Q	2014		1Q	2013		3Q	+22Q	k
Texas	956	2020		4Q	2022		3Q	2022		2Q	2020		1Q	2019		3Q	2018		3Q	-7Q	b
Maryland	410/443/667	2021		1Q	2012		2Q	2012		2Q	2012		2Q	2012		1Q	2011		4Q	+35Q	f
Texas	214/972/469	2021		2Q	2021		2Q	2021		3Q	2021		3Q	2021		2Q	2019		3Q	N/C	
Minnesota	218	2021		2Q	2021		1Q	2021		1Q	2018		2Q	2017		4Q	2017		2Q	+1Q	
Canada	514/438	2021		3Q	2023		2Q	2023		2Q				2029		3Q				-7Q	b, c, d

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
South Dakota	605	2021		3Q	2022		3Q	2021		1Q	2019		4Q	2019		3Q	2018		4Q	-4Q	b
New York	845	2021		3Q	2023		1Q	2023		4Q	2018		3Q	2018		1Q	2017		2Q	-6Q	b
Illinois	309	2021		4Q	2022		4Q	2021		3Q	2017		4Q	2017		1Q	2016		1Q	-4Q	b
Louisiana	318	2021		4Q	2023		3Q	2023		2Q	2018		1Q	2017		3Q	2017		2Q	-7Q	b
Florida	813	2021		4Q	2023		2Q	2024		2Q	2019		4Q	2019		3Q	2018		4Q	-6Q	b
Missouri	314	2022		1Q	2023		3Q	2021		1Q	2021		1Q	2020		3Q	2019		2Q	-6Q	b
Missouri	573	2022		4Q	2024		3Q	2022		1Q	2018		1Q	2017		2Q	2016		3Q	-7Q	b
New York	716	2022		4Q	2025		1Q	2021		3Q	2019		3Q	2019		2Q	2018		3Q	-9Q	b
Washington	509	2023		1Q	2022		4Q	2020		3Q	2017		2Q	2016		4Q	2016		1Q	+1Q	
Colorado	303/720	2023		2Q	2024		2Q	2021		2Q	2021		2Q	2025		3Q	2025		4Q	-4Q	b
California	510	2023		3Q	2022		2Q	2019		4Q	2016		4Q	2015	R	1Q	2014	R	4Q	+5Q	a
Kansas	785	2023		3Q	2023		2Q	2020		3Q	2017		1Q	2016		1Q	2015		2Q	+1Q	
Illinois	847/224	2023		4Q	2026		2Q	2023		4Q	2023		4Q	2023		2Q	2022		4Q	-10Q	b
California	916	2023		4Q	2024		1Q	2020		2Q	2017		2Q	2016		4Q	2016		3Q	-1Q	
Georgia	229	2024		1Q	2023		1Q	2021		2Q	2018		4Q	2018		4Q	2015		2Q	+4Q	a
Florida	352	2024		1Q	2021		2Q	2021		4Q	2021		4Q	2021		2Q	2021		2Q	+11Q	a
Alaska	907	2024		1Q	2024		3Q	2019		1Q	2016		4Q	2015		3Q	2015		1Q	-2Q	
California	530	2024		2Q	2023		3Q	2022		3Q	2018		1Q	2017		4Q	2017		2Q	+3Q	a
Wisconsin	608	2024		2Q	2025		1Q	2025		1Q	2019		4Q	2019		3Q	2018		4Q	-3Q	b
Canada	705/249	2024		2Q	2027		4Q	2027		4Q				2011		4Q	2011		4Q	+14Q	a
Washington	206	2024		3Q	2025		1Q	2025		1Q	2025		1Q	2023		3Q	2021		2Q	-2Q	
Florida	904	2024		3Q	2024		2Q	2021		2Q	2021		2Q	2020		3Q	2019		4Q	+1Q	
Oklahoma	580	2024		4Q	2025		2Q	2020		2Q	2017		2Q	2016		3Q	2015		2Q	-2Q	
Colorado	970	2024		4Q	2024		3Q	2022		1Q	2018		1Q	2017		3Q	2016		4Q	+1Q	
Florida	305/786	2025		1Q	2024		1Q	2024		2Q	2024		2Q	2023		4Q	2023		4Q	+4Q	a, h
New York	516	2025		2Q	2027		1Q	2022		4Q	2018		4Q	2018		3Q	2018		2Q	-7Q	b
Virginia	804	2025		2Q	2026		1Q	2026		1Q	2020		1Q	2019		3Q	2019		2Q	-3Q	b
South Carolina	864	2025		2Q	2026		2Q	2023		2Q	2018		2Q	2017		4Q	2017		2Q	-4Q	b
Georgia	912	2025		2Q	2024		1Q	2021		2Q	2021		2Q	2020		2Q	2019		4Q	+5Q	a
Kentucky	502	2025		3Q	2027		3Q	2023		4Q	2023		4Q	2023		2Q	2022		2Q	-8Q	b
Michigan	313	2025		4Q	2025		4Q	2023		3Q	2020		1Q	2019		3Q	2019		3Q	N/C	
Massachusetts	413	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2024		3Q	+1Q	
Iowa	515	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2024		3Q	N/C	
Canada	613/343	2025		4Q	2034		1Q	2034		1Q				2011		1Q				-33Q	b, c, d
Iowa	641	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		1Q	2023		2Q	+1Q	
Missouri	816	2026		1Q	2026		2Q	2026		2Q	2020		3Q	2020		1Q	2019		2Q	-1Q	
Tennessee	931	2026		2Q	2025		1Q	2025		1Q	2025		1Q	2024		4Q	2024		3Q	+5Q	a

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Ohio	440	2026		3Q	2025		2Q	2021		3Q	2021		3Q	2020		4Q	2020		2Q	+5Q	a
California	707	2026		3Q	2024		4Q	2022		1Q	2017		4Q	2017		3Q	2017		1Q	+7Q	a
Rhode Island	401	2026		4Q	2026		2Q	2023		3Q	2023		3Q	2022		3Q	2021		3Q	+2Q	
North Carolina	252	2027		1Q	2025		2Q	2022		2Q	2022		2Q	2020		4Q	2019		2Q	+7Q	a
Wisconsin	262	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		1Q	2026		1Q	+3Q	a
Delaware	302	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		2Q	2025		3Q	+3Q	a
Florida	561	2027		1Q	2024		3Q	2022		4Q	2022		4Q	2022		2Q	2022		1Q	+10Q	a
Michigan	734	2027		1Q	2025		1Q	2021		2Q	2021		2Q	2020		4Q	2020		2Q	+8Q	a
Indiana	765	2027		1Q	2026		2Q	2026		2Q	2018		3Q	2018		2Q	2017		4Q	+3Q	a
Canada	418/581	2027		2Q	2033		1Q	2033		1Q										-23Q	b, c, d
Colorado	719	2027		2Q	2025		1Q	2025		1Q	2025		1Q	2024		3Q	2023		3Q	+9Q	a
Arizona	602	2027		3Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2023		2Q	+8Q	a
Vermont	802	2027		3Q	2025		2Q	2025		2Q	2020		1Q	2019		3Q	2018		3Q	+9Q	a
Hawaii	808	2027		3Q	2026		4Q	2026		4Q	2026		4Q	2024		4Q	2023		4Q	+3Q	a
California	209	2027		4Q	2026		2Q	2023		2Q	2023		2Q	2023		1Q	2022		4Q	+6Q	a
Texas	361	2028		1Q	2026		2Q	2022		2Q	2022		2Q	2021		1Q	2018		4Q	+7Q	a
Arkansas	501	2028		1Q	2027		1Q	2027		1Q	2027		1Q	2026		3Q	2026		1Q	+4Q	a
New Mexico	505	2028		1Q	2026		2Q	2023		4Q	2023		4Q	2023		3Q	2023		2Q	+7Q	a
California	650	2028		1Q	2028		1Q	2023		1Q	2023		1Q	2022		3Q	2022		1Q	N/C	
Texas	903/430	2028		1Q	2028		1Q	2028		1Q	2028		1Q	2027		1Q	2026		2Q	N/C	
Michigan	989	2028		1Q	2025		1Q	2021		1Q	2017		2Q	2016		3Q	2015		3Q	+12Q	a
Iowa	319	2028		2Q	2027		1Q	2023		1Q	2023		1Q	2022		3Q	2021		2Q	+5Q	a
Pennsylvania	412/878/724	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2026		3Q	N/C	
California	562	2028		2Q	2027		2Q	2027		2Q	2027		2Q	2026		3Q	2023		4Q	+4Q	a
New Mexico	575	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		4Q	2027		3Q	N/C	
Puerto Rico	787/939	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2027		3Q	N/C	
Michigan	269	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2028		2Q	N/C	
Georgia	404/770/678/470	2028		3Q	2026		4Q	2026		4Q	2026		4Q	2026		3Q	2025		4Q	+7Q	a
Missouri	417	2028		3Q	2025		1Q	2022		3Q	2017		4Q	2017		2Q	2015		3Q	+14Q	a
Missouri	660	2028		3Q	2028		3Q	2024		1Q	2024		1Q	2022		2Q	2020		4Q	N/C	
Virginia	703/571	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2024		2Q	2024		1Q	N/C	
Michigan	810	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2027		4Q	N/C	
Texas	830	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2023		1Q	2022		1Q	N/C	
New York	914	2028		3Q	2028		3Q	2028		3Q	2020		4Q	2019		4Q	2019		3Q	N/C	
Michigan	517	2028		4Q	2026		1Q	2021		1Q	2021		1Q	2020		3Q	2020		2Q	+11Q	a
Kentucky	606	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2023		1Q	2021		2Q	N/C	
Kansas	620	2028		4Q	2026		3Q	2026		3Q	2019		4Q	2018		1Q	2017		2Q	+9Q	a

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
North Carolina	704/980	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2027		1Q	N/C	
Georgia	706/762	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2028		2Q	N/C	
Iowa	712	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2022		4Q	2022		3Q	N/C	
Tennessee	865	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		3Q	2027		4Q	N/C	
Texas	254	2029		1Q	2029		1Q	2024		1Q	2024		1Q	2023		4Q	2022		4Q	N/C	
Massachusetts	508/774	2029		1Q	2025		1Q	2021		1Q	2021		1Q	2020		3Q	2020		3Q	+16Q	a
New York	585	2029		1Q	2027		4Q	2024		2Q	2024		2Q	2024		1Q	2023		2Q	+5Q	a
California	626	2029		1Q	2027		4Q	2021		2Q	2021		2Q	2020	R	4Q	2020	R	2Q	+5Q	a
Nevada	775	2029		1Q	2029		1Q	2029		1Q	2029		1Q	2028		4Q	2027		2Q	N/C	
Louisiana	337	2029		2Q	2027		2Q	2022		1Q	2022		1Q	2021		3Q	2019		4Q	+8Q	a
California	559	2029		2Q	2025		3Q	2025		3Q	2019		2Q	2019	R	1Q	2018	R	4Q	+15Q	a
New York	607	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2028		4Q	2026		1Q	N/C	
New Jersey	856	2029		2Q	2027		4Q	2023		1Q	2023		1Q	2022		3Q	2022		2Q	+6Q	a
Kentucky	859	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2027		3Q	2025		1Q	N/C	
New Jersey	908	2029		2Q	2026		4Q	2021		4Q	2021		4Q	2019		4Q	2019		1Q	+10Q	a
Wyoming	307	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2028		4Q	2026		3Q	N/C	
Arizona	520	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2029		1Q	2027		3Q	N/C	
California	661	2029		3Q	2029		3Q	2024		3Q	2024		3Q	2024		2Q	2023		1Q	N/C	
Canada	450/579	2029		4Q										2010		4Q	2010		4Q		c, d
Illinois	312/773/872	2030		1Q	2030		1Q	2030		1Q	2030		1Q	2029		3Q	2029		2Q	N/C	m
Minnesota	320	2030		1Q	2027		1Q	2027		1Q	2027		1Q	2026		2Q	2025		1Q	+12Q	a
Michigan	616	2030		1Q	2027		3Q	2027		3Q	2027		3Q	2027		3Q	2027		2Q	+10Q	a
California	951	2030		1Q	2025		4Q	2025		4Q	2025		4Q	2025		3Q	2024		1Q	+17Q	a
Louisiana	504	2030		2Q	2030		2Q	2030		2Q	2030		2Q	2029		4Q	2028		1Q	N/C	
Tennessee	901	2030		3Q	2026		1Q	2026		1Q	2026		1Q	2025		3Q	2025		2Q	+18Q	a
North Carolina	828	2030		4Q	2026		4Q	2026		4Q	2020		1Q	2019		2Q	2018		2Q	+16Q	a
Florida	239	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		3Q	2030		4Q	N/C	
Florida	941	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		4Q	2030		3Q	N/C	
Louisiana	225	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		2Q	2029		4Q	N/C	
Ohio	419/567	2031		3Q	2026		3Q	2026		3Q	2026		3Q	2025		4Q	2025		3Q	+20Q	a
Georgia	478	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		1Q	2030		4Q	N/C	
Washington	253	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2030		4Q	2029		4Q	N/C	
Minnesota	651	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2031		2Q	2030		1Q	N/C	
Michigan	231	2032		1Q	2032		1Q	2032		1Q	2032		1Q	2031		4Q	2031		4Q	N/C	
Indiana	219	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2031		3Q	2031		2Q	N/C	
Ohio	330/234	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2032		1Q	2031		4Q	N/C	
Washington	425	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2031		4Q	2031		3Q	N/C	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Massachusetts	617/857	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2032		1Q	2031		4Q	N/C	
Arkansas	479	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2032		2Q	2030		4Q	N/C	
Michigan	586	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Minnesota	763	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Florida	386	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2029		4Q	N/C	
Arizona	928	2033		1Q	2025		4Q	2025		4Q	2025		4Q	2024		4Q	2024		4Q	+29Q	a
Texas	940	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2031		4Q	N/C	
Florida	321A	2033		2Q	2033		2Q	2033		2Q	2033		2Q	2032		3Q	2032		1Q	N/C	g
New Jersey	973/862	2033		2Q	2025		3Q	2025		3Q	2025		3Q	2025		1Q	2024		4Q	+31Q	a
Utah	435	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		2Q	2031		2Q	N/C	
Oregon	541/458	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2032		4Q	2031		1Q	N/C	
Florida	727	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		1Q	2029		3Q	N/C	
Alabama	251	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2029		2Q	N/C	
Texas	409	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2034		1Q	2031		3Q	N/C	
New Jersey	732/848	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2032		3Q	2032		1Q	N/C	
Florida	863	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		1Q	2031		2Q	N/C	
Wisconsin	414	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		1Q	2033		1Q	N/C	
Tennessee	731	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		3Q	2030		3Q	N/C	
California	949	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2034		1Q	2031		4Q	N/C	
Texas	979	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2033		4Q	2033		4Q	N/C	
Mississippi	601/769	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		2Q	N/C	
Missouri	636	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		2Q	2032		2Q	N/C	
California	818/747	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		1Q	N/C	
California	858	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2031		1Q	N/C	
California	925	2034		4Q	2027		3Q	2027		3Q	2027		3Q	2025		3Q	2025		1Q	+29Q	a
Indiana	260	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		4Q	2034		4Q	N/C	
Oregon	503/971	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		2Q	2034		2Q	N/C	
Kansas	913	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		3Q	2033		2Q	N/C	
Texas	325	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2033		3Q	N/C	
Minnesota	612	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2031		3Q	N/C	
Minnesota	952	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		1Q	2032		1Q	N/C	
Texas	915	2035		4Q	2035		4Q	2035		4Q	2035		4Q	2035		3Q	2033		2Q	N/C	
Alabama	256/938	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		2Q	2012	R	1Q	N/C	
West Virginia	304/681	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2035		2Q	N/C	
Iowa	563	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2034		1Q	N/C	
Florida	954/754	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		3Q	2035		2Q	N/C	
Illinois	815/779	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2036		1Q	2036		3Q	N/C	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change 2011.2 to 2012.1	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter		
Massachusetts	978/351	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2035		4Q	2035		3Q	N/C	
Nebraska	308	2036		3Q	2036		3Q	2036		3Q	2036		3Q	2035		2Q	2033		2Q	N/C	
Indiana	574	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		1Q	2035		4Q	N/C	
Illinois	630/331	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		3Q	2036		2Q	N/C	
Virginia	434	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		2Q	2035		4Q	N/C	
California	831	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		3Q	2036		2Q	N/C	
Utah	801/385	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		4Q	N/C	
Texas	817/682	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		3Q	N/C	
Texas	936	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2036		3Q	2036		3Q	N/C	
Massachusetts	781/339	2037		3Q	2037		3Q	2037		3Q	2037		3Q	2036		4Q	2035		2Q	N/C	
Louisiana	985	2037		4Q	2037		4Q	2037		4Q	2037		4Q	2037		3Q	2035		1Q	N/C	
California	760/442	2038		1Q	2038		1Q	2038		1Q	2038		1Q	2037		4Q	2037		3Q	N/C	
Texas	432	2038		4Q	2038		4Q	2038		4Q	2038		4Q	2037		4Q	2037		1Q	N/C	
Ohio	216	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		1Q	2032		4Q	N/C	
Wisconsin	715/534	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2011		4Q	N/C	
California	714/657	2039		4Q	2039		4Q	2039		4Q	2039		4Q	2039		3Q	2039		2Q	N/C	
Florida	772	2040		1Q	2040		1Q	2040		1Q	2040		1Q	2039		4Q	2037		4Q	N/C	
California	310/424	2041		3Q	2041		3Q	2041		3Q	2041		3Q	2029		1Q	2026		3Q	N/C	
Michigan	248/947	2042		2Q	2042		2Q	2042		2Q	2042		2Q	2040		2Q	2037		3Q	N/C	
Arizona	623	2042		4Q	2042		4Q	2042		4Q	2042		4Q	2042		3Q	2040		1Q	N/C	
North Carolina	919/984	2043		3Q	2043		3Q	2043		3Q	2043		3Q	2041		3Q	2041		3Q	N/C	
Michigan	906	2044		2Q	2044		2Q	2044		2Q	2044		2Q	2043		4Q	2040		3Q	N/C	
Virginia	276	2045		2Q													2050		3Q		o
Mississippi	228	2046		1Q	2046		1Q	2046		1Q	2046		1Q	2045		3Q	2042		1Q	N/C	
Kansas	316	2046		3Q	2046		3Q	2046		3Q	2046		3Q	2040		4Q	2040		2Q	N/C	
California	213	2047		1Q	2047		1Q	2047		1Q	2047		1Q	2046		4Q	2038		3Q	N/C	
New Jersey	201/551	2049		2Q	2049		2Q	2049		2Q	2049		2Q	2049		1Q	2043		1Q	N/C	
Connecticut	203/475																				o
Virgin Islands	340																				o
Nebraska	402/531													2011		4Q	2011		3Q		o
Canada	506																				c, d
CNMI	670																				o
Guam	671																				o
American Samoa	684																				o
Canada	709																2030		3Q		c, d
Canada	807																				c, d
Canada	867																				c, d

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
New York	917																			e	
Oklahoma	918/539												2012		4Q	2012		2Q		o	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Alabama	205	2017		3Q	2017		2Q	2015		4Q	2014		4Q	2014		1Q	2013		3Q	+1Q	
Alabama	251	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2029		2Q	N/C	
Alabama	256/938	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		2Q	2012	R	1Q	N/C	
Alabama	334	2018		1Q	2019		1Q	2017		2Q	2016		2Q	2015		4Q	2015		1Q	-4Q	b
Alaska	907	2024		1Q	2024		3Q	2019		1Q	2016		4Q	2015		3Q	2015		1Q	-2Q	
American Samoa	684																				o
Arizona	480	2020		4Q	2022		4Q	2022		2Q	2022		2Q	2023		4Q	2023		1Q	-8Q	b
Arizona	520	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2029		1Q	2027		3Q	N/C	
Arizona	602	2027		3Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2023		2Q	+8Q	a
Arizona	623	2042		4Q	2042		4Q	2042		4Q	2042		4Q	2042		3Q	2040		1Q	N/C	
Arizona	928	2033		1Q	2025		4Q	2025		4Q	2025		4Q	2024		4Q	2024		4Q	+29Q	a
Arkansas	479	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2032		2Q	2030		4Q	N/C	
Arkansas	501	2028		1Q	2027		1Q	2027		1Q	2027		1Q	2026		3Q	2026		1Q	+4Q	a
Arkansas	870	2020		4Q	2015		2Q	2017		3Q	2015		1Q	2014		1Q	2013		3Q	+22Q	k
California	209	2027		4Q	2026		2Q	2023		2Q	2023		2Q	2023		1Q	2022		4Q	+6Q	a
California	213	2047		1Q	2047		1Q	2047		1Q	2047		1Q	2046		4Q	2038		3Q	N/C	
California	310/424	2041		3Q	2041		3Q	2041		3Q	2041		3Q	2029		1Q	2026		3Q	N/C	
California	323	2017		3Q	2018		2Q	2017		3Q	2015		1Q	2014		4Q	2013		4Q	-3Q	b
California	408	2012		3Q	2012		3Q	2013		1Q	2012		4Q	2012		4Q	2012		4Q	N/C	
California	415	2015		3Q	2015		3Q	2019		3Q	2017		2Q	2016		4Q	2016		3Q	N/C	
California	510	2023		3Q	2022		2Q	2019		4Q	2016		4Q	2015	R	1Q	2014	R	4Q	+5Q	a
California	530	2024		2Q	2023		3Q	2022		3Q	2018		1Q	2017		4Q	2017		2Q	+3Q	a
California	559	2029		2Q	2025		3Q	2025		3Q	2019		2Q	2019	R	1Q	2018	R	4Q	+15Q	a
California	562	2028		2Q	2027		2Q	2027		2Q	2027		2Q	2026		3Q	2023		4Q	+4Q	a
California	619	2020		4Q	2022		2Q	2019		2Q	2017		2Q	2016		4Q	2016		2Q	-6Q	b
California	626	2029		1Q	2027		4Q	2021		2Q	2021		2Q	2020	R	4Q	2020	R	2Q	+5Q	a
California	650	2028		1Q	2028		1Q	2023		1Q	2023		1Q	2022		3Q	2022		1Q	N/C	
California	661	2029		3Q	2029		3Q	2024		3Q	2024		3Q	2024		2Q	2023		1Q	N/C	
California	707	2026		3Q	2024		4Q	2022		1Q	2017		4Q	2017		3Q	2017		1Q	+7Q	a
California	714/657	2039		4Q	2039		4Q	2039		4Q	2039		4Q	2039		3Q	2039		2Q	N/C	
California	760/442	2038		1Q	2038		1Q	2038		1Q	2038		1Q	2037		4Q	2037		3Q	N/C	
California	805	2019		2Q	2020		3Q	2018		3Q	2015		3Q	2014		4Q	2014		4Q	-5Q	b
California	818/747	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		1Q	N/C	
California	831	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		3Q	2036		2Q	N/C	
California	858	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2031		1Q	N/C	
California	909	2020		3Q	2021		1Q	2021		1Q	2017		3Q	2016		4Q	2016		1Q	-2Q	
California	916	2023		4Q	2024		1Q	2020		2Q	2017		2Q	2016		4Q	2016		3Q	-1Q	

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LOCATION	NPA	2012.1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments		
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1			
California	925	2034		4Q	2027		3Q	2027		3Q	2027		3Q	2025		3Q	2025		1Q	+29Q	a		
California	949	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2034		1Q	2031		4Q	N/C			
California	951	2030		1Q	2025		4Q	2025		4Q	2025		4Q	2025		3Q	2024		1Q	+17Q	a		
Canada	204/431	2012		4Q	2012		4Q	2012		3Q				2013		2Q	2016		4Q	N/C	c, d		
Canada	250/778/604/236	2014		1Q	2014		3Q	2014		3Q				2016		3Q	2019		4Q	-2Q	c, d		
Canada	289/905/365	2014		3Q	2014		2Q	2015		2Q				2014		1Q	2016		4Q	-1Q	c, d		
Canada	306/639	2013		2Q	2013		4Q	2013		2Q				2018		2Q	2022		4Q	-2Q	c, d		
Canada	403/587/780	2018		2Q	2020		3Q	2020		3Q				2020		1Q	2022		3Q	-9Q	b, c, d		
Canada	416/647/437	2013		2Q	2014		2Q	2015		2Q				2015		3Q	2021		4Q	-4Q	b, c, d		
Canada	418/581	2027		2Q	2033		1Q	2033		1Q											-23Q	b, c, d	
Canada	450/579	2029		4Q										2010		4Q	2010		4Q		c, d		
Canada	506																					c, d	
Canada	514/438	2021		3Q	2023		2Q	2023		2Q				2029		3Q					-7Q	b, c, d	
Canada	519/226	2017		4Q	2022		3Q	2022		3Q				2021		2Q	2019		2Q		-19Q	b, c, d	
Canada	613/343	2025		4Q	2034		1Q	2034		1Q				2011		1Q						-33Q	b, c, d
Canada	705/249	2024		2Q	2027		4Q	2027		4Q				2011		4Q	2011		4Q		+14Q	a	
Canada	709																2030		3Q			c, d	
Canada	807																					c, d	
Canada	819	2012		4Q	2012		4Q	2013		3Q				2014		1Q	2015		1Q		N/C	c, d	
Canada	867																					c, d	
Canada	902	2016		1Q	2017		2Q	2017		2Q				2018		1Q	2019		2Q		-5Q	b, c, d	
CNMI	670																					o	
Colorado	303/720	2023		2Q	2024		2Q	2021		2Q	2021		2Q	2025		3Q	2025		4Q		-4Q	b	
Colorado	719	2027		2Q	2025		1Q	2025		1Q	2025		1Q	2024		3Q	2023		3Q		+9Q	a	
Colorado	970	2024		4Q	2024		3Q	2022		1Q	2018		1Q	2017		3Q	2016		4Q		+1Q		
Connecticut	203/475																					o	
Connecticut	860	2014		2Q	2014		4Q	2012		4Q	2012		3Q	2012		2Q	2012		1Q		-2Q		
Delaware	302	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		2Q	2025		3Q		+3Q	a	
District of Columbia	202	2017		3Q	2019		1Q	2020		4Q	2018		4Q	2019		4Q	2019		3Q		-6Q	b	
Florida	239	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		3Q	2030		4Q		N/C		
Florida	305/786	2025		1Q	2024		1Q	2024		2Q	2024		2Q	2023		4Q	2023		4Q		+4Q	a, h	
Florida	305A	2018		3Q	2019		1Q	2018		2Q	2017		2Q	2016		3Q	2015		3Q		-2Q	h	
Florida	321A	2033		2Q	2033		2Q	2033		2Q	2033		2Q	2032		3Q	2032		1Q		N/C	g	
Florida	352	2024		1Q	2021		2Q	2021		4Q	2021		4Q	2021		2Q	2021		2Q		+11Q	a	
Florida	386	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2029		4Q		N/C		
Florida	407/321	2014		1Q	2015		1Q	2016		3Q	2013		4Q	2013		2Q	2013		1Q		-4Q	b, g	
Florida	561	2027		1Q	2024		3Q	2022		4Q	2022		4Q	2022		2Q	2022		1Q		+10Q	a	

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LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Florida	727	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		1Q	2029		3Q	N/C	
Florida	772	2040		1Q	2040		1Q	2040		1Q	2040		1Q	2039		4Q	2037		4Q	N/C	
Florida	813	2021		4Q	2023		2Q	2024		2Q	2019		4Q	2019		3Q	2018		4Q	-6Q	b
Florida	850	2016		3Q	2017		3Q	2017		3Q	2014		4Q	2014		3Q	2014		2Q	-4Q	b
Florida	863	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2033		1Q	2031		2Q	N/C	
Florida	904	2024		3Q	2024		2Q	2021		2Q	2021		2Q	2020		3Q	2019		4Q	+1Q	
Florida	941	2031		2Q	2031		2Q	2031		2Q	2031		2Q	2030		4Q	2030		3Q	N/C	
Florida	954/754	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		3Q	2035		2Q	N/C	
Georgia	229	2024		1Q	2023		1Q	2021		2Q	2018		4Q	2018		4Q	2015		2Q	+4Q	a
Georgia	404/770/678/470	2028		3Q	2026		4Q	2026		4Q	2026		4Q	2026		3Q	2025		4Q	+7Q	a
Georgia	478	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		1Q	2030		4Q	N/C	
Georgia	706/762	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2028		2Q	N/C	
Georgia	912	2025		2Q	2024		1Q	2021		2Q	2021		2Q	2020		2Q	2019		4Q	+5Q	a
Guam	671																				o
Hawaii	808	2027		3Q	2026		4Q	2026		4Q	2026		4Q	2024		4Q	2023		4Q	+3Q	a
Idaho	208	2017		1Q	2018		3Q	2018		4Q	2015		3Q	2015		1Q	2014		1Q	-6Q	b
Illinois	217	2015		3Q	2015		3Q	2015		2Q	2013		3Q	2013		2Q	2012		4Q	N/C	
Illinois	309	2021		4Q	2022		4Q	2021		3Q	2017		4Q	2017		1Q	2016		1Q	-4Q	b
Illinois	312/773/872	2030		1Q	2030		1Q	2030		1Q	2030		1Q	2029		3Q	2029		2Q	N/C	m
Illinois	618	2016		4Q	2016		3Q	2017		1Q	2014		2Q	2014		1Q	2013		2Q	+1Q	
Illinois	630/331	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		3Q	2036		2Q	N/C	
Illinois	708	2015		4Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2013		4Q	+3Q	a
Illinois	815/779	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2036		1Q	2036		3Q	N/C	
Illinois	847/224	2023		4Q	2026		2Q	2023		4Q	2023		4Q	2023		2Q	2022		4Q	-10Q	b
Indiana	219	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2031		3Q	2031		2Q	N/C	
Indiana	260	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		4Q	2034		4Q	N/C	
Indiana	317	2016		1Q	2017		1Q	2018		2Q	2017		1Q	2017		1Q	2015		4Q	-4Q	b
Indiana	574	2036		4Q	2036		4Q	2036		4Q	2036		4Q	2036		1Q	2035		4Q	N/C	
Indiana	765	2027		1Q	2026		2Q	2026		2Q	2018		3Q	2018		2Q	2017		4Q	+3Q	a
Indiana	812	2015		2Q	2015		2Q	2015		2Q	2014		2Q	2013		3Q	2013		1Q	N/C	
Iowa	319	2028		2Q	2027		1Q	2023		1Q	2023		1Q	2022		3Q	2021		2Q	+5Q	a
Iowa	515	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2025		4Q	2024		3Q	N/C	
Iowa	563	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2034		1Q	N/C	
Iowa	641	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		1Q	2023		2Q	+1Q	
Iowa	712	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2022		4Q	2022		3Q	N/C	
Kansas	316	2046		3Q	2046		3Q	2046		3Q	2046		3Q	2040		4Q	2040		2Q	N/C	
Kansas	620	2028		4Q	2026		3Q	2026		3Q	2019		4Q	2018		1Q	2017		2Q	+9Q	a

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Kansas	785	2023		3Q	2023		2Q	2020		3Q	2017		1Q	2016		1Q	2015		2Q	+1Q	
Kansas	913	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		3Q	2033		2Q	N/C	
Kentucky	270	2014		3Q	2015		1Q	2015		1Q	2014		3Q	2014		1Q	2012		4Q	-2Q	
Kentucky	502	2025		3Q	2027		3Q	2023		4Q	2023		4Q	2023		2Q	2022		2Q	-8Q	b
Kentucky	606	2028		4Q	2028		4Q	2023		4Q	2023		4Q	2023		1Q	2021		2Q	N/C	
Kentucky	859	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2027		3Q	2025		1Q	N/C	
Louisiana	225	2031		3Q	2031		3Q	2031		3Q	2031		3Q	2031		2Q	2029		4Q	N/C	
Louisiana	318	2021		4Q	2023		3Q	2023		2Q	2018		1Q	2017		3Q	2017		2Q	-7Q	b
Louisiana	337	2029		2Q	2027		2Q	2022		1Q	2022		1Q	2021		3Q	2019		4Q	+8Q	a
Louisiana	504	2030		2Q	2030		2Q	2030		2Q	2030		2Q	2029		4Q	2028		1Q	N/C	
Louisiana	985	2037		4Q	2037		4Q	2037		4Q	2037		4Q	2037		3Q	2035		1Q	N/C	
Maine	207	2017		2Q	2018		3Q	2019		1Q	2016		3Q	2016		1Q	2015		2Q	-5Q	b
Maryland	301/240	2020		3Q	2023		3Q	2022		1Q	2022		1Q	2021		4Q	2021		2Q	-12Q	b
Maryland	410/443/667	2021		1Q	2012		2Q	2012		2Q	2012		2Q	2012		1Q	2011		4Q	+35Q	f
Massachusetts	413	2025		4Q	2025		3Q	2025		3Q	2025		3Q	2024		4Q	2024		3Q	+1Q	
Massachusetts	508/774	2029		1Q	2025		1Q	2021		1Q	2021		1Q	2020		3Q	2020		3Q	+16Q	a
Massachusetts	617/857	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2032		1Q	2031		4Q	N/C	
Massachusetts	781/339	2037		3Q	2037		3Q	2037		3Q	2037		3Q	2036		4Q	2035		2Q	N/C	
Massachusetts	978/351	2036		2Q	2036		2Q	2036		2Q	2036		2Q	2035		4Q	2035		3Q	N/C	
Michigan	231	2032		1Q	2032		1Q	2032		1Q	2032		1Q	2031		4Q	2031		4Q	N/C	
Michigan	248/947	2042		2Q	2042		2Q	2042		2Q	2042		2Q	2040		2Q	2037		3Q	N/C	
Michigan	269	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2028		2Q	N/C	
Michigan	313	2025		4Q	2025		4Q	2023		3Q	2020		1Q	2019		3Q	2019		3Q	N/C	
Michigan	517	2028		4Q	2026		1Q	2021		1Q	2021		1Q	2020		3Q	2020		2Q	+11Q	a
Michigan	586	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Michigan	616	2030		1Q	2027		3Q	2027		3Q	2027		3Q	2027		3Q	2027		2Q	+10Q	a
Michigan	734	2027		1Q	2025		1Q	2021		2Q	2021		2Q	2020		4Q	2020		2Q	+8Q	a
Michigan	810	2028		3Q	2028		3Q	2028		3Q	2028		3Q	2028		2Q	2027		4Q	N/C	
Michigan	906	2044		2Q	2044		2Q	2044		2Q	2044		2Q	2043		4Q	2040		3Q	N/C	
Michigan	989	2028		1Q	2025		1Q	2021		1Q	2017		2Q	2016		3Q	2015		3Q	+12Q	a
Minnesota	218	2021		2Q	2021		1Q	2021		1Q	2018		2Q	2017		4Q	2017		2Q	+1Q	
Minnesota	320	2030		1Q	2027		1Q	2027		1Q	2027		1Q	2026		2Q	2025		1Q	+12Q	a
Minnesota	507	2017		2Q	2017		4Q	2017		3Q	2015		3Q	2016		1Q	2015		3Q	-2Q	
Minnesota	612	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2031		3Q	N/C	
Minnesota	651	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2031		2Q	2030		1Q	N/C	
Minnesota	763	2032		4Q	2032		4Q	2032		4Q	2032		4Q	2031		3Q	2031		3Q	N/C	
Minnesota	952	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		1Q	2032		1Q	N/C	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Mississippi	228	2046		1Q	2046		1Q	2046		1Q	2046		1Q	2045		3Q	2042		1Q	N/C	
Mississippi	601/769	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		3Q	2034		2Q	N/C	
Mississippi	662	2016		1Q	2016		1Q	2017		3Q	2014		2Q	2013		4Q	2013		3Q	N/C	
Missouri	314	2022		1Q	2023		3Q	2021		1Q	2021		1Q	2020		3Q	2019		2Q	-6Q	b
Missouri	417	2028		3Q	2025		1Q	2022		3Q	2017		4Q	2017		2Q	2015		3Q	+14Q	a
Missouri	573	2022		4Q	2024		3Q	2022		1Q	2018		1Q	2017		2Q	2016		3Q	-7Q	b
Missouri	636	2034		4Q	2034		4Q	2034		4Q	2034		4Q	2034		2Q	2032		2Q	N/C	
Missouri	660	2028		3Q	2028		3Q	2024		1Q	2024		1Q	2022		2Q	2020		4Q	N/C	
Missouri	816	2026		1Q	2026		2Q	2026		2Q	2020		3Q	2020		1Q	2019		2Q	-1Q	
Montana	406	2017		4Q	2018		2Q	2017		1Q	2016		2Q	2015		4Q	2015		1Q	-2Q	
Nebraska	308	2036		3Q	2036		3Q	2036		3Q	2036		3Q	2035		2Q	2033		2Q	N/C	
Nebraska	402/531													2011		4Q	2011		3Q		o
Nevada	702	2014		3Q	2015		2Q	2015		2Q	2015		3Q	2015		1Q	2014		4Q	-3Q	b
Nevada	775	2029		1Q	2029		1Q	2029		1Q	2029		1Q	2028		4Q	2027		2Q	N/C	
New Hampshire	603	2018		4Q	2016		3Q	2015		1Q	2013		2Q	2012		3Q	2012		2Q	+9Q	a
New Jersey	201/551	2049		2Q	2049		2Q	2049		2Q	2049		2Q	2049		1Q	2043		1Q	N/C	
New Jersey	609	2015		1Q	2015		1Q	2016		4Q	2014		3Q	2014		2Q	2013		4Q	N/C	
New Jersey	732/848	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2032		3Q	2032		1Q	N/C	
New Jersey	856	2029		2Q	2027		4Q	2023		1Q	2023		1Q	2022		3Q	2022		2Q	+6Q	a
New Jersey	908	2029		2Q	2026		4Q	2021		4Q	2021		4Q	2019		4Q	2019		1Q	+10Q	a
New Jersey	973/862	2033		2Q	2025		3Q	2025		3Q	2025		3Q	2025		1Q	2024		4Q	+31Q	a
New Mexico	505	2028		1Q	2026		2Q	2023		4Q	2023		4Q	2023		3Q	2023		2Q	+7Q	a
New Mexico	575	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		4Q	2027		3Q	N/C	
New York	212/646	2017		3Q	2018		3Q	2017		4Q	2016		2Q	2016		2Q	2015		2Q	-4Q	b
New York	315	2015		1Q	2015		2Q	2015		1Q	2013		4Q	2013		4Q	2013		4Q	-1Q	
New York	516	2025		2Q	2027		1Q	2022		4Q	2018		4Q	2018		3Q	2018		2Q	-7Q	b
New York	518	2019		3Q	2018		3Q	2020		1Q	2016		4Q	2016		1Q	2015		3Q	+4Q	a
New York	585	2029		1Q	2027		4Q	2024		2Q	2024		2Q	2024		1Q	2023		2Q	+5Q	a
New York	607	2029		2Q	2029		2Q	2029		2Q	2029		2Q	2028		4Q	2026		1Q	N/C	
New York	631	2018		1Q	2019		2Q	2019		3Q	2015		2Q	2014		4Q	2014		2Q	-5Q	b
New York	716	2022		4Q	2025		1Q	2021		3Q	2019		3Q	2019		2Q	2018		3Q	-9Q	b
New York	718/347/929	2019		2Q	2020		2Q	2011		3Q	2011		3Q	2012		2Q	2012		2Q	-4Q	b
New York	845	2021		3Q	2023		1Q	2023		4Q	2018		3Q	2018		1Q	2017		2Q	-6Q	b
New York	914	2028		3Q	2028		3Q	2028		3Q	2020		4Q	2019		4Q	2019		3Q	N/C	
New York	917																				e
North Carolina	252	2027		1Q	2025		2Q	2022		2Q	2022		2Q	2020		4Q	2019		2Q	+7Q	a
North Carolina	336	2016		1Q	2015		4Q	2015		4Q	2014		4Q	2014		3Q	2014		2Q	+1Q	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
North Carolina	704/980	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		2Q	2027		1Q	N/C	
North Carolina	828	2030		4Q	2026		4Q	2026		4Q	2020		1Q	2019		2Q	2018		2Q	+16Q	a
North Carolina	910	2019		3Q	2018		1Q	2018		3Q	2015		3Q	2015		1Q	2015		1Q	+6Q	a
North Carolina	919/984	2043		3Q	2043		3Q	2043		3Q	2043		3Q	2041		3Q	2041		3Q	N/C	
North Dakota	701	2018		2Q	2018		2Q	2017		3Q	2016		1Q	2015		1Q	2014		3Q	N/C	
Ohio	216	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		1Q	2032		4Q	N/C	
Ohio	330/234	2032		2Q	2032		2Q	2032		2Q	2032		2Q	2032		1Q	2031		4Q	N/C	
Ohio	419/567	2031		3Q	2026		3Q	2026		3Q	2026		3Q	2025		4Q	2025		3Q	+20Q	a
Ohio	440	2026		3Q	2025		2Q	2021		3Q	2021		3Q	2020		4Q	2020		2Q	+5Q	a
Ohio	513	2020		2Q	2026		3Q	2026		3Q	2020		2Q	2020		1Q	2020		1Q	-25Q	b
Ohio	614	2020		3Q	2023		1Q	2022		1Q	2019		2Q	2018		4Q	2018		1Q	-10Q	b
Ohio	740	2016		2Q	2016		2Q	2015		1Q	2013		3Q	2013		1Q	2012		3Q	N/C	
Ohio	937	2020		2Q	2021		2Q	2020		3Q	2015		4Q	2015		3Q	2014		4Q	-4Q	b
Oklahoma	405	2020		4Q	2020		4Q	2018		2Q	2017		4Q	2017		2Q	2017		2Q	N/C	
Oklahoma	580	2024		4Q	2025		2Q	2020		2Q	2017		2Q	2016		3Q	2015		2Q	-2Q	
Oklahoma	918/539												2012	4Q	2012	2Q					o
Oregon	503/971	2035		2Q	2035		2Q	2035		2Q	2035		2Q	2034		2Q	2034		2Q	N/C	
Oregon	541/458	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2032		4Q	2031		1Q	N/C	
Pennsylvania	215/267	2018		3Q	2018		3Q	2019		3Q	2015		4Q	2015		2Q	2014		3Q	N/C	
Pennsylvania	412/878/724	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2026		3Q	N/C	
Pennsylvania	570	2013		3Q	2013		3Q	2013		3Q	2012		3Q	2011		3Q	2011		3Q	N/C	
Pennsylvania	610/484	2019		1Q	2019		1Q	2018		4Q	2014		4Q	2014		2Q	2013		4Q	N/C	
Pennsylvania	717	2016		4Q	2016		4Q	2015		2Q	2013		3Q	2012		4Q	2012		3Q	N/C	
Pennsylvania	814	2018		2Q	2016		1Q	2015		1Q	2013		1Q	2012		2Q	2012		1Q	+9Q	a, k
Puerto Rico	787/939	2028		2Q	2028		2Q	2028		2Q	2028		2Q	2027		3Q	2027		3Q	N/C	
Rhode Island	401	2026		4Q	2026		2Q	2023		3Q	2023		3Q	2022		3Q	2021		3Q	+2Q	
South Carolina	803	2017		1Q	2016		2Q	2018		4Q	2014		4Q	2014		2Q	2014		2Q	+3Q	a
South Carolina	843	2016		1Q	2015		4Q	2015		2Q	2013		3Q	2013		1Q	2012		2Q	+1Q	
South Carolina	864	2025		2Q	2026		2Q	2023		2Q	2018		2Q	2017		4Q	2017		2Q	-4Q	b
South Dakota	605	2021		3Q	2022		3Q	2021		1Q	2019		4Q	2019		3Q	2018		4Q	-4Q	b
Tennessee	423	2018		1Q	2017		3Q	2018		4Q	2018		4Q	2018		1Q	2018		1Q	+2Q	
Tennessee	615	2015		2Q	2016		3Q	2015		3Q	2013		4Q	2013		4Q	2013		4Q	-5Q	b, k
Tennessee	731	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		3Q	2030		3Q	N/C	
Tennessee	865	2028		4Q	2028		4Q	2028		4Q	2028		4Q	2028		3Q	2027		4Q	N/C	
Tennessee	901	2030		3Q	2026		1Q	2026		1Q	2026		1Q	2025		3Q	2025		2Q	+18Q	a
Tennessee	931	2026		2Q	2025		1Q	2025		1Q	2025		1Q	2024		4Q	2024		3Q	+5Q	a
Texas	210	2017		1Q	2017		1Q	2017		3Q	2018		2Q	2018		2Q	2017		2Q	N/C	

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		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Texas	214/972/469	2021		2Q	2021		2Q	2021		3Q	2021		3Q	2021		2Q	2019		3Q	N/C	
Texas	254	2029		1Q	2029		1Q	2024		1Q	2024		1Q	2023		4Q	2022		4Q	N/C	
Texas	325	2035		3Q	2035		3Q	2035		3Q	2035		3Q	2035		2Q	2033		3Q	N/C	
Texas	361	2028		1Q	2026		2Q	2022		2Q	2022		2Q	2021		1Q	2018		4Q	+7Q	a
Texas	409	2033		4Q	2033		4Q	2033		4Q	2033		4Q	2034		1Q	2031		3Q	N/C	
Texas	432	2038		4Q	2038		4Q	2038		4Q	2038		4Q	2037		4Q	2037		1Q	N/C	
Texas	512	2013		4Q	2014		2Q	2015		3Q	2014		2Q	2014		2Q	2014		1Q	-2Q	
Texas	713/281/832	2014		4Q	2015		1Q	2015		3Q	2014		4Q	2014		3Q	2014		1Q	-1Q	
Texas	806	2018		4Q	2019		1Q	2018		2Q	2017		4Q	2017		3Q	2017		4Q	-1Q	
Texas	817/682	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		3Q	N/C	
Texas	830	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2023		1Q	2022		1Q	N/C	
Texas	903/430	2028		1Q	2028		1Q	2028		1Q	2028		1Q	2027		1Q	2026		2Q	N/C	
Texas	915	2035		4Q	2035		4Q	2035		4Q	2035		4Q	2035		3Q	2033		2Q	N/C	
Texas	936	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2036		3Q	2036		3Q	N/C	
Texas	940	2033		1Q	2033		1Q	2033		1Q	2033		1Q	2032		3Q	2031		4Q	N/C	
Texas	956	2020		4Q	2022		3Q	2022		2Q	2020		1Q	2019		3Q	2018		3Q	-7Q	b
Texas	979	2034		2Q	2034		2Q	2034		2Q	2034		2Q	2033		4Q	2033		4Q	N/C	
Utah	435	2033		3Q	2033		3Q	2033		3Q	2033		3Q	2033		2Q	2031		2Q	N/C	
Utah	801/385	2037		2Q	2037		2Q	2037		2Q	2037		2Q	2035		4Q	2034		4Q	N/C	
Vermont	802	2027		3Q	2025		2Q	2025		2Q	2020		1Q	2019		3Q	2018		3Q	+9Q	a
Virgin Islands	340																				o
Virginia	276	2045		2Q													2050		3Q		o
Virginia	434	2037		1Q	2037		1Q	2037		1Q	2037		1Q	2036		2Q	2035		4Q	N/C	
Virginia	540	2020		3Q	2022		1Q	2018		2Q	2017		3Q	2017		1Q	2016		4Q	-6Q	b
Virginia	703/571	2028		3Q	2028		3Q	2024		4Q	2024		4Q	2024		2Q	2024		1Q	N/C	
Virginia	757	2019		2Q	2019		2Q	2019		2Q	2016		3Q	2016		1Q	2015		3Q	N/C	
Virginia	804	2025		2Q	2026		1Q	2026		1Q	2020		1Q	2019		3Q	2019		2Q	-3Q	b
Washington	206	2024		3Q	2025		1Q	2025		1Q	2025		1Q	2023		3Q	2021		2Q	-2Q	
Washington	253	2031		4Q	2031		4Q	2031		4Q	2031		4Q	2030		4Q	2029		4Q	N/C	
Washington	360	2017		1Q	2017		1Q	2017		1Q	2014		1Q	2013		3Q	2012		4Q	N/C	
Washington	425	2032		3Q	2032		3Q	2032		3Q	2032		3Q	2031		4Q	2031		3Q	N/C	
Washington	509	2023		1Q	2022		4Q	2020		3Q	2017		2Q	2016		4Q	2016		1Q	+1Q	
West Virginia	304/681	2036		1Q	2036		1Q	2036		1Q	2036		1Q	2035		4Q	2035		2Q	N/C	
Wisconsin	262	2027		1Q	2026		2Q	2026		2Q	2026		2Q	2026		1Q	2026		1Q	+3Q	a
Wisconsin	414	2034		1Q	2034		1Q	2034		1Q	2034		1Q	2033		1Q	2033		1Q	N/C	
Wisconsin	608	2024		2Q	2025		1Q	2025		1Q	2019		4Q	2019		3Q	2018		4Q	-3Q	b
Wisconsin	715/534	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2039		2Q	2011		4Q	N/C	

2012-1 NRUF and NPA Exhaust Analysis

April 2012

NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2012-1 FCST			2011.2 FCST			2011.1 FCST			2010.2 FCST			2010.1 FCST			2009.2 FCST			Change	Notes Comments
		Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	Year	R	Quarter	2011.2 to 2012.1	
Wisconsin	920	2016		2Q	2016		2Q	2014		2Q	2014		2Q	2013		4Q	2013		3Q	N/C	
Wyoming	307	2029		3Q	2029		3Q	2029		3Q	2029		3Q	2028		4Q	2026		3Q	N/C	

Notes

- a. Reduced historical and projected demand.
- b. Increased historical and projected demand.
- c. Forecast based upon information provided by the Canadian Numbering Authority (CNA). The CNA normally provides only one projection per year. Change is from last forecast provided.
- d. Canadian NPA. With an exhaust date beyond 2034, there is generally no exhaust date provided.
- e. NPA is at exhaust. No codes available except for returns.
- f. New NPA added.
- g. Area Code 321A includes only Brevard County Florida; 407/321 includes the Counties around Orlando in Central Florida.
- h. Area Code 305A includes only the Keys area of Florida; Area Code 305/786 is the Miami-Dade area of Florida.
- k. Reflects Delta NRUF forecast
- l. The "R" refers to the forecast projection made at the published ration level alone.
- m. New NPA overlay complex in Illinois; 872 overlays 312 and 773; 773 and 312 are not overlaying each other.
- o. Exhaust is beyond 40 years or the NPA exhaust moves to less than 40 years.
- p. NPA 404 (Atlanta) is no longer shown separately but is included with the overlay complex 404/770/678/470