

2023-1 NRUF and NPA Exhaust Analysis

April 2023

NPA Exhaust Forecasts Sorted By NPA

LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
New Jersey	201/551	2042	1Q	2040	1Q	2041	4Q	2045	3Q	2048	1Q			8Q	a,h
District of Columbia	202/771	2058	1Q	2054	1Q	2058	3Q	2021	4Q	2021	3Q	2021	4Q	16Q	a
Connecticut	203/475	2043	4Q	2039	1Q	2040	3Q	2049	1Q	2046	3Q			19Q	a,h
Canada	204/431/584	2032	4Q	2034	3Q	2034	3Q			2035	1Q			-7Q	c
Alabama	205/659	2043	2Q	2039	2Q	2036	3Q	2035	4Q	2036	1Q	2041	4Q	16Q	a
Washington	206	2025	4Q	2025	4Q	2025	3Q	2026	1Q	2025	4Q	2025	4Q	N/C	
Maine	207	2029	2Q	2027	1Q	2025	2Q	2025	1Q	2024	4Q	2024	4Q	9Q	a
Idaho	208/986	2039	4Q	2037	1Q	2039	1Q	2042	3Q	2044	4Q			11Q	a,h
California	209/350	2047	3Q	2022	4Q	2022	4Q	2022	4Q	2022	4Q	2023	4Q	99Q	f
Texas	210/726	2054	4Q	2053	3Q	2055	2Q	2058	4Q	2063	4Q			5Q	a,h
New York	212/332/646	2047	3Q	2051	3Q	2051	3Q	2049	4Q	2050	2Q	2048	3Q	-16Q	b
California	213/323	2025	2Q	2025	2Q	2025	2Q	2026	2Q	2026	3Q	2027	2Q	N/C	
Texas	214/469/945/972	2031	4Q	2031	2Q	2031	1Q	2031	4Q	2032	1Q	2021	1Q	2Q	a
Pennsylvania	215/267/445	2040	4Q	2041	2Q	2043	4Q	2055	3Q	2054	2Q			-2Q	b,h
Ohio	216	2039	4Q	2035	3Q	2032	2Q	2038	1Q	2038	3Q	2043	2Q	17Q	a
Illinois	217/447	2039	2Q	2035	4Q	2035	3Q	2035	1Q	2078	1Q	2021	2Q	14Q	a
Minnesota	218	2028	4Q	2026	4Q	2028	2Q	2029	1Q	2031	3Q	2046	1Q	8Q	a
Indiana	219	2048	2Q	2042	2Q	2041	4Q	2043	4Q	2046	4Q			24Q	a,h
Ohio	220/740	2050	3Q	2052	2Q	2048	4Q	2051	3Q	2086	1Q			-7Q	b,h
Pennsylvania	223/717	2038	2Q	2036	2Q	2036	3Q	2038	2Q	2043	4Q	2046	2Q	8Q	a
Illinois	224/847	2031	2Q	2030	2Q	2030	2Q	2033	1Q	2036	1Q	2042	1Q	4Q	a
Louisiana	225	2038	1Q	2037	2Q	2039	1Q	2048	4Q	2062	1Q			3Q	a,h
Canada	226/382/519/548	2030	2Q	2033	1Q	2033	1Q			2034	3Q			-11Q	c
Mississippi	228	2105	1Q	2093	3Q	2096	3Q	2102	2Q	2104	1Q			46Q	a,h
Georgia	229	2031	2Q	2030	3Q	2030	2Q	2030	2Q	2034	3Q	2047	3Q	3Q	a
Michigan	231	2034	2Q	2030	4Q	2030	3Q	2034	3Q	2048	3Q			14Q	a,h
Ohio	234/330	2037	4Q	2036	1Q	2035	1Q	2038	4Q	2045	2Q	2048	1Q	7Q	a
Canada	236/250/604/672/778	2030	3Q	2034	4Q	2034	4Q			2040	2Q			-17Q	c
Florida	239	2036	1Q	2035	3Q	2035	2Q	2040	2Q	2040	4Q	2048	4Q	2Q	a
Maryland	240/301	2023	2Q	2023	2Q	2023	4Q	2023	4Q	2024	4Q	2026	3Q	N/C	
Michigan	248/947	2050	2Q	2046	1Q	2049	3Q	2053	4Q	2060	4Q			17Q	a,h
Canada	249/683/705	2040	4Q	2032	2Q	2032	2Q			2042	3Q			33Q	c
Alabama	251	2033	4Q	2033	2Q	2034	2Q	2036	3Q	2041	1Q			2Q	a,h
North Carolina	252	2031	1Q	2032	4Q	2031	3Q	2030	4Q	2036	3Q	2041	2Q	-7Q	b
Washington	253	2051	1Q	2052	2Q	2052	1Q	2052	1Q	2058	2Q			-5Q	b,h

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Texas	254	2030	4Q	2028	4Q	2027	4Q	2028	3Q	2029	4Q	2032	3Q	8Q	a
Alabama	256/938	2044	2Q	2040	4Q	2042	4Q	2045	4Q	2050	3Q			14Q	a,h
Indiana	260	2043	3Q	2043	3Q	2044	3Q	2049	2Q	2057	1Q			N/C	h
Wisconsin	262	2034	1Q	2034	2Q	2031	4Q	2033	3Q	2039	4Q	2041	2Q	-1Q	b
Michigan	269	2036	1Q	2034	3Q	2034	4Q	2041	3Q	2055	3Q			6Q	a,h
Kentucky	270/364	2072	1Q	2066	4Q	2074	2Q	2082	2Q	2102	1Q			21Q	a,h
Pennsylvania	272/570	2037	4Q	2036	2Q	2037	3Q	2043	1Q	2053	3Q			6Q	a,h
Virginia	276	2047	3Q	2044	3Q	2044	4Q	2051	3Q	2054	1Q			12Q	a,h
California	279/916	2047	1Q	2044	4Q	2045	1Q	2047	3Q	2054	4Q			9Q	a,h
Texas	281/346/713/832	2025	3Q	2026	1Q	2025	4Q	2027	1Q	2028	1Q	2030	3Q	-2Q	b,i
Ohio	283/513	2080	1Q	2023	4Q	2023	4Q	2023	4Q	2023	2Q	2024	2Q	225Q	f
Canada	289/365/742/905	2036	3Q	2038	1Q	2038	1Q			2039	3Q			-6Q	c
Delaware	302	2034	2Q	2033	4Q	2033	1Q	2033	2Q	2035	1Q	2040	3Q	2Q	a
Colorado	303/720/983	2048	1Q	2049	3Q	2023	1Q	2023	2Q	2022	4Q	2023	2Q	-6Q	b
West Virginia	304/681	2032	1Q	2031	1Q	2029	4Q	2030	3Q	2031	3Q	2034	4Q	4Q	a
Florida	305/786	2023	4Q	2023	4Q	2023	4Q	2024	1Q	2024	4Q	2024	3Q	N/C	
Canada	306/474/639	2032	3Q	2037	3Q	2037	3Q			2035	3Q			-20Q	c
Wyoming	307	2046	4Q	2040	4Q	2039	4Q	2041	3Q	2045	1Q			24Q	a,h
Nebraska	308	2034	3Q	2034	4Q	2030	2Q	2030	4Q	2040	1Q			-1Q	b,h
Illinois	309/861	2065	1Q	2024	1Q	2023	2Q	2023	4Q	2024	2Q	2024	2Q	164Q	f
California	310/424	2037	4Q	2037	3Q	2037	3Q	2045	2Q	2045	2Q	2046	2Q	1Q	a
Illinois	312/773/872	2042	1Q	2040	3Q	2041	4Q	2049	4Q	2050	1Q			6Q	a,h
Michigan	313	2026	2Q	2025	3Q	2025	3Q	2025	2Q	2025	3Q	2028	4Q	3Q	a
Missouri	314/557	2057	1Q	2065	2Q	2022	3Q	2022	3Q	2023	2Q	2023	2Q	-33Q	b
New York	315/680	2040	4Q	2041	4Q	2038	2Q	2039	2Q	2053	4Q			-4Q	b,h
Kansas	316	2076	3Q	2053	4Q	2050	4Q	2056	2Q	2075	2Q			91Q	a,h
Indiana	317/463	2048	2Q	2044	3Q	2045	1Q	2048	1Q	2052	2Q			15Q	a,h
Louisiana	318	2026	1Q	2026	1Q	2026	2Q	2028	1Q	2030	2Q	2030	1Q	N/C	
Iowa	319	2037	2Q	2034	4Q	2042	1Q	2047	1Q	2050	3Q			10Q	a,h
Minnesota	320	2043	4Q	2038	4Q	2041	3Q	2042	3Q	2045	4Q			20Q	a,h
Florida	321/407/689	2040	3Q	2039	4Q	2039	1Q	2043	4Q	2070	4Q			3Q	a,h
Florida	321A	2039	3Q	2040	1Q	2041	4Q	2049	2Q	2078	3Q			-2Q	b,g,h
Texas	325	2057	1Q	2050	4Q	2045	2Q	2043	3Q	2049	3Q			25Q	a,h
Ohio	326/937	2057	3Q	2052	3Q	2051	2Q	2057	2Q	2067	2Q			20Q	a,h
New York	329/845	2059	4Q	2024	3Q	2023	4Q	2023	3Q	2024	3Q	2025	1Q	141Q	f

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Illinois	331/630	2055	2Q	2053	1Q	2057	4Q	2063	4Q	2073	4Q			9Q	a,h
Alabama	334	2026	3Q	2026	2Q	2025	3Q	2025	4Q	2026	2Q	2029	2Q	1Q	a
North Carolina	336/743	2043	4Q	2042	4Q	2044	4Q	2052	2Q	2055	4Q			4Q	a,h
Louisiana	337	2037	4Q	2037	1Q	2042	4Q	2052	1Q	2054	1Q	2048	4Q	3Q	a
Massachusetts	339/781	2095	2Q	2071	3Q	2073	1Q	2087	1Q	2122	1Q			95Q	a,h
Virgin Islands	340	2089	1Q	2089	3Q	2090	1Q	2090	1Q	2097	1Q			-2Q	
California	341/510	2056	1Q	2052	4Q	2051	2Q	2057	4Q	2063	2Q			13Q	a,h
Canada	343/613/753	2039	1Q	2033	4Q	2033	4Q			2032	2Q			21Q	c
New York	347/718/929	2027	2Q	2027	2Q	2027	2Q	2028	2Q	2028	4Q	2030	1Q	N/C	
Massachusetts	351/978	2066	1Q	2055	3Q	2057	1Q	2064	2Q	2102	2Q			42Q	a,h
Florida	352	2027	4Q	2027	1Q	2026	1Q	2026	1Q	2028	3Q	2033	3Q	3Q	a
Washington	360/564	2058	2Q	2058	4Q	2062	4Q	2066	4Q	2078	3Q			-2Q	b,h
Texas	361	2044	4Q	2040	1Q	2040	1Q	2039	4Q	2049	1Q			19Q	a,h
New York	363/516	2067	4Q	2024	1Q	2023	2Q	2023	2Q	2023	3Q	2024	1Q	175Q	f
California	369/707	2076	3Q	2023	1Q	2023	1Q	2023	1Q	2023	4Q	2023	4Q	214Q	f
Ohio	380/614	2062	3Q	2062	1Q	2057	2Q	2060	1Q	2078	3Q			2Q	a,h
Utah	385/801	2032	1Q	2032	1Q	2031	3Q	2032	4Q	2034	3Q	2038	2Q	N/C	
Florida	386	2043	3Q	2040	4Q	2039	1Q	2039	4Q	2045	3Q			11Q	a,h
Rhode Island	401	2057	3Q	2050	3Q	2045	4Q	2053	3Q	2068	3Q			28Q	a,h
Nebraska	402/531	2044	4Q	2047	4Q	2048	1Q	2045	4Q	2052	1Q	2069	4Q	-12Q	b
Canada	368/403/587/780/825	2037	3Q	2038	2Q	2038	2Q			2041	1Q			-3Q	c
Georgia	404/470/678/770/943	2030	3Q	2030	1Q	2030	2Q	2022	2Q	2022	2Q	2023	1Q	2Q	a
Oklahoma	405/572	2053	3Q	2049	3Q	2050	2Q	2050	2Q	2022	2Q	2022	2Q	16Q	a
Montana	406	2032	3Q	2031	4Q	2028	4Q	2027	3Q	2028	2Q	2028	3Q	3Q	a
California	408/669	2048	3Q	2047	3Q	2052	3Q	2055	3Q	2061	1Q			4Q	a,h
Texas	409	2047	3Q	2045	1Q	2044	1Q	2047	1Q	2055	1Q			10Q	a,h
Maryland	410/443/667	2031	3Q	2029	4Q	2030	1Q	2031	4Q	2040	1Q	2041	4Q	7Q	a
Pennsylvania	412/724/878	2041	2Q	2039	3Q	2041	1Q	2043	2Q	2046	3Q	2049	3Q	7Q	a
Massachusetts	413	2032	4Q	2029	2Q	2029	2Q	2030	2Q	2041	1Q	2049	2Q	14Q	a
Wisconsin	414	2051	1Q	2048	1Q	2046	4Q	2048	1Q	2049	4Q			12Q	a,h
California	415/628	2064	1Q	2064	1Q	2059	1Q	2059	3Q	2063	1Q			N/C	h
Canada	416/437/647	2041	4Q	2035	3Q	2035	3Q			2038	1Q			25Q	c
Missouri	417	2030	2Q	2029	3Q	2028	3Q	2028	1Q	2027	4Q	2028	1Q	3Q	a
Canada	418/581/367	2035	2Q	2037	3Q	2037	3Q			2037	3Q			-9Q	c
Ohio	419/567	2038	3Q	2036	2Q	2037	1Q	2039	1Q	2045	2Q	2049	3Q	9Q	a
Tennessee	423	2025	3Q	2025	3Q	2025	3Q	2026	2Q	2027	4Q	2027	4Q	N/C	

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Washington	425	2033	3Q	2034	1Q	2033	3Q	2035	2Q	2040	1Q	2045	2Q	-2Q	b
Texas	430/903	2039	3Q	2038	1Q	2036	4Q	2037	1Q	2040	1Q			6Q	a,h
Texas	432	2070	1Q	2063	4Q	2055	1Q	2054	3Q	2070	3Q			25Q	a,h
Virginia	434	2038	2Q	2034	4Q	2034	3Q	2034	3Q	2035	4Q	2048	3Q	14Q	a
Utah	435	2043	3Q	2040	4Q	2038	1Q	2044	1Q	2052	2Q			11Q	a,h
Canada	263/438/514	2033	3Q	2035	2Q	2035	2Q			2036	4Q			-7Q	c
Ohio	440	2025	2Q	2024	3Q	2024	3Q	2025	2Q	2030	1Q	2029	2Q	3Q	a,i
California	442/760	2036	1Q	2034	1Q	2033	4Q	2035	4Q	2036	3Q	2047	4Q	8Q	a
Florida	448/850	2052	4Q	2056	4Q	2050	1Q	2053	2Q	2021	3Q	2021	3Q	-16Q	b
Canada	354/450/579	2037	1Q	2024	3Q	2024	3Q			2046	2Q			50Q	c
Oregon	458/541	2044	4Q	2040	3Q	2044	2Q	2055	4Q	2062	4Q			17Q	a,h
Illinois	464/708	2060	3Q	2056	1Q	2062	1Q	2022	1Q	2022	1Q	2023	2Q	18Q	a
North Carolina	472/910	2055	2Q	2064	1Q	2023	1Q	2022	4Q	2023	2Q	2023	2Q	-35Q	b
Georgia	478	2048	2Q	2046	2Q	2045	4Q	2046	3Q	2062	1Q			8Q	a,h
Arkansas	479	2039	1Q	2035	1Q	2033	3Q	2033	1Q	2035	1Q	2041	4Q	16Q	a
Arizona	480	2023	4Q	2023	4Q	2024	1Q	2024	1Q	2024	1Q	2024	1Q	N/C	
Pennsylvania	484/610/835	2056	4Q	2065	1Q	2022	4Q	2023	2Q	2023	2Q	2024	2Q	-33Q	b
Arkansas	501	2032	3Q	2031	1Q	2029	4Q	2030	4Q	2033	1Q	2036	3Q	6Q	a
Kentucky	502	2028	4Q	2027	3Q	2027	4Q	2031	2Q	2036	2Q	2042	4Q	5Q	a
Oregon	503/971	2038	2Q	2037	2Q	2039	3Q	2041	3Q	2042	2Q	2046	3Q	4Q	a
Louisiana	504	2058	2Q	2058	1Q	2057	2Q	2065	2Q	2061	2Q			1Q	a,h
New Mexico	505	2028	4Q	2029	2Q	2030	1Q	2030	2Q	2032	4Q	2037	2Q	-2Q	b
Canada	428/506	2024	3Q	2024	4Q	2024	4Q			2024	1Q			-1Q	c
Minnesota	507	2025	1Q	2025	1Q	2025	1Q	2025	2Q	2025	4Q	2028	4Q	N/C	
Massachusetts	508/774	2033	1Q	2030	1Q	2029	3Q	2029	4Q	2041	4Q	2045	3Q	12Q	a
Washington	509	2026	4Q	2027	1Q	2026	2Q	2025	1Q	2024	3Q	2026	2Q	-1Q	b
Texas	512/737	2035	3Q	2035	2Q	2034	4Q	2036	2Q	2036	3Q	2046	1Q	1Q	a
Iowa	515	2037	3Q	2034	3Q	2036	2Q	2038	4Q	2037	4Q	2046	1Q	12Q	a
Michigan	517	2037	4Q	2033	4Q	2033	3Q	2038	1Q	2048	3Q	2048	2Q	16Q	a
New York	518/838	2041	3Q	2036	4Q	2034	2Q	2031	4Q	2042	3Q			19Q	a,h
Arizona	520	2028	1Q	2027	1Q	2026	4Q	2029	3Q	2030	1Q	2042	1Q	4Q	a
California	530	2025	3Q	2025	3Q	2026	2Q	2028	2Q	2029	3Q	2031	1Q	N/C	
Wisconsin	534/715	2061	3Q	2055	3Q	2054	4Q	2058	3Q	2071	2Q			24Q	a,h
Oklahoma	539/918	2042	4Q	2038	3Q	2040	1Q	2048	2Q	2053	3Q			17Q	a,h
Virginia	540/826	2045	1Q	2044	3Q	2022	2Q	2022	2Q	2022	2Q	2022	2Q	2Q	a

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
California	559	2025	3Q	2025	3Q	2025	4Q	2029	3Q	2034	1Q	2039	1Q	N/C	
Florida	561/728	2047	4Q	2023	4Q	2023	3Q	2023	3Q	2024	3Q	2025	2Q	96Q	f
California	562	2030	2Q	2031	3Q	2031	2Q	2032	3Q	2034	3Q	2044	2Q	-5Q	b
Iowa	563	2049	4Q	2041	1Q	2042	3Q	2047	4Q	2052	1Q	2048	3Q	35Q	a
Virginia	571/703	2031	1Q	2031	3Q	2031	2Q	2030	4Q	2031	3Q	2033	2Q	-2Q	b
Missouri	573	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	1Q	2029	1Q	N/C	
Indiana	574	2059	2Q	2056	2Q	2053	4Q	2061	1Q	2067	1Q			12Q	a,h
New Mexico	575	2038	3Q	2034	4Q	2038	3Q	2044	1Q	2049	2Q			15Q	a,h
Oklahoma	580	2028	2Q	2027	3Q	2027	2Q	2029	3Q	2031	1Q	2032	2Q	3Q	a
Pennsylvania	582/814	2044	2Q	2042	4Q	2043	2Q	2050	2Q	2093	3Q	2023	1Q	6Q	a
New York	585	2028	4Q	2027	4Q	2026	3Q	2026	2Q	2029	4Q	2034	2Q	4Q	a
Michigan	586	2056	1Q	2048	4Q	2049	1Q	2058	4Q	2090	4Q			29Q	a,h
Mississippi	601/769	2041	1Q	2038	3Q	2040	3Q	2048	2Q	2073	4Q			10Q	a,h
Arizona	602	2025	4Q	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2027	3Q	N/C	
New Hampshire	603	2028	1Q	2028	2Q	2028	2Q	2028	2Q	2028	4Q	2029	4Q	-1Q	b
South Dakota	605	2026	3Q	2025	4Q	2025	3Q	2025	3Q	2027	4Q	2027	4Q	3Q	a,i
Kentucky	606	2036	4Q	2042	2Q	2043	3Q	2048	4Q	2046	2Q			-22Q	b,h
New York	607	2040	1Q	2035	4Q	2033	3Q	2033	3Q	2041	3Q			17Q	a,h
Wisconsin	608	2024	3Q	2024	1Q	2024	1Q	2025	2Q	2025	1Q	2025	2Q	2Q	a
New Jersey	609/640	2052	3Q	2054	4Q	2051	2Q	2056	3Q	2072	4Q			-9Q	b,h
Minnesota	612	2037	1Q	2038	3Q	2037	3Q	2040	2Q	2038	1Q	2040	1Q	-6Q	b
Tennessee	615/629	2045	3Q	2043	4Q	2047	2Q	2058	2Q	2066	4Q			7Q	a,h
Michigan	616	2045	1Q	2039	2Q	2037	2Q	2042	3Q	2048	2Q	2047	4Q	23Q	a
Massachusetts	617/857	2045	3Q	2042	2Q	2040	3Q	2043	3Q	2052	2Q			13Q	a,h
Illinois	618	2024	2Q	2024	2Q	2024	2Q	2025	4Q	2026	2Q	2026	2Q	N/C	
California	619/858	2030	4Q	2029	3Q	2029	1Q	2030	2Q	2031	4Q	2041	4Q	5Q	a
Kansas	620	2027	2Q	2026	2Q	2027	4Q	2030	2Q	2032	4Q	2037	2Q	4Q	a
Arizona	623	2061	2Q	2061	2Q	2064	3Q	2069	4Q	2069	4Q			N/C	h
California	626	2028	1Q	2027	1Q	2027	3Q	2029	3Q	2031	3Q	2031	3Q	4Q	a
New York	631/934	2049	4Q	2045	1Q	2043	4Q	2044	2Q	2061	3Q			19Q	a,h
Missouri	636	2064	1Q	2056	1Q	2057	4Q	2063	1Q	2078	2Q			32Q	a,h
Iowa	641	2039	3Q	2035	2Q	2038	2Q	2039	2Q	2042	1Q	2042	1Q	17Q	a
California	650	2029	1Q	2029	3Q	2030	3Q	2034	4Q	2033	2Q	2032	1Q	-2Q	b
Minnesota	651	2062	2Q	2063	1Q	2060	2Q	2055	3Q	2055	3Q			-3Q	b,h
Florida	656/813	2052	1Q	2048	2Q	2047	2Q	2022	1Q	2022	1Q	2022	4Q	15Q	a

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
California	657/714	2026	3Q	2026	2Q	2026	4Q	2027	4Q	2029	1Q	2032	2Q	1Q	a
Missouri	660	2048	3Q	2043	3Q	2040	2Q	2047	2Q	2047	2Q			20Q	a,h
California	661	2031	3Q	2031	4Q	2031	4Q	2033	1Q	2032	4Q	2039	2Q	-1Q	b
Mississippi	662	2027	1Q	2026	2Q	2027	1Q	2033	4Q	2036	2Q	2045	2Q	3Q	a
CNMI	670	2110	1Q	2110	1Q	2110	1Q	2110	1Q	2112	1Q			N/C	h
Guam	671	2149	1Q	2149	1Q	2150	1Q	2150	1Q	2150	1Q			N/C	h
Texas	682/817	2036	2Q	2036	4Q	2037	1Q	2038	2Q	2039	2Q	2045	4Q	-2Q	b
American Samoa	684	2180	1Q	2180	1Q					2186	1Q			N/C	h
North Dakota	701	2033	1Q	2030	3Q	2028	2Q	2026	4Q	2026	1Q	2028	3Q	10Q	a
Nevada	702/725	2042	4Q	2044	4Q	2043	4Q	2050	2Q	2055	3Q			-8Q	b,h
North Carolina	704/980	2034	2Q	2036	2Q	2036	4Q	2040	1Q	2042	2Q	2045	3Q	-8Q	b
Georgia	706/762	2034	2Q	2032	4Q	2032	2Q	2032	4Q	2042	3Q			6Q	a,h
Canada	709/879	2024	4Q	2028	4Q	2028	4Q			2026	3Q			-20Q	c
Iowa	712	2033	1Q	2030	2Q	2031	2Q	2031	3Q	2032	3Q	2032	1Q	11Q	a
New York	716	2025	2Q	2024	2Q	2024	2Q	2025	1Q	2027	1Q	2030	1Q	4Q	a
Colorado	719	2029	3Q	2028	3Q	2031	4Q	2036	1Q	2034	4Q	2039	1Q	4Q	a
Florida	727	2030	4Q	2032	4Q	2032	2Q	2035	3Q	2036	2Q	2042	4Q	-8Q	b
Tennessee	731	2086	2Q	2091	1Q	2080	4Q	2088	1Q	2089	2Q			-19Q	b,h
New Jersey	732/848	2043	1Q	2043	4Q	2041	2Q	2043	1Q	2044	2Q	2050	3Q	-3Q	b
Michigan	734	2028	3Q	2027	1Q	2028	1Q	2029	2Q	2032	4Q	2035	2Q	6Q	a
California	747/818	2045	1Q	2042	2Q	2042	4Q	2048	4Q	2050	2Q			11Q	a,h
Florida	754/954	2043	3Q	2043	3Q	2042	4Q	2047	1Q	2052	3Q			N/C	h
Virginia	757/948	2054	1Q	2047	2Q	2022	2Q	2022	1Q	2022	1Q	2022	3Q	27Q	a
Minnesota	763	2075	1Q	2069	4Q	2074	4Q	2066	4Q	2066	3Q			21Q	a,h
Indiana	765	2027	1Q	2026	1Q	2026	1Q	2027	4Q	2032	2Q	2041	2Q	4Q	a,i
Florida	772	2060	1Q	2061	4Q	2057	1Q	2060	1Q	2069	1Q			-7Q	b,h
Nevada	775	2036	3Q	2034	1Q	2038	1Q	2040	2Q	2045	1Q	2045	1Q	10Q	a
Illinois	779/815	2036	3Q	2034	1Q	2032	4Q	2033	4Q	2034	2Q	2049	1Q	10Q	a
Canada	782/902	2040	4Q	2029	2Q	2029	2Q			2029	4Q			46Q	c
Kansas	785	2029	2Q	2028	3Q	2026	4Q	2027	1Q	2030	1Q	2035	4Q	3Q	a
Puerto Rico	787/939	2043	3Q	2042	1Q	2043	2Q	2049	2Q	2053	2Q			6Q	a,h
Vermont	802	2042	1Q	2036	1Q	2035	4Q	2034	4Q	2038	4Q	2039	2Q	24Q	a
South Carolina	803/839	2047	1Q	2044	3Q	2050	2Q	2052	2Q	2055	1Q			10Q	a,h
Virginia	804	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	3Q	2025	4Q	N/C	
California	805/820	2062	2Q	2058	3Q	2063	3Q	2068	4Q	2076	2Q			15Q	a,h

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Texas	806	2028	4Q	2027	4Q	2025	4Q	2026	3Q	2027	1Q	2026	3Q	4Q	a
Canada	807	2040	3Q	2043	1Q	2043	1Q			2043	1Q			-10Q	c
Hawaii	808	2033	4Q	2037	2Q	2034	1Q	2035	3Q	2040	4Q	2042	2Q	-14Q	b
Michigan	810	2049	1Q	2041	3Q	2046	4Q	2049	2Q	2077	4Q			30Q	a,h
Indiana	812/930	2045	2Q	2042	4Q	2042	2Q	2044	3Q	2048	3Q			12Q	a,h
Missouri	816	2025	1Q	2024	2Q	2024	2Q	2023	3Q	2024	3Q	2025	4Q	3Q	a
Canada	468/819/873	2043	1Q	2034	3Q	2034	3Q			2034	3Q			-38Q	c
North Carolina	828	2030	1Q	2030	4Q	2030	4Q	2031	4Q	2038	1Q	2038	1Q	-3Q	b
Texas	830	2039	2Q	2039	1Q	2041	4Q	2050	3Q	2066	1Q			1Q	a,h
California	831	2068	3Q	2070	4Q	2080	1Q	2087	4Q	2097	4Q			-9Q	b,h
California	840/909	2049	1Q	2046	2Q	2043	2Q	2046	4Q	2048	2Q	2022	3Q	11Q	a
South Carolina	843/854	2053	2Q	2048	4Q	2049	1Q	2052	4Q	2052	1Q			18Q	a,h
New Jersey	856	2031	3Q	2031	1Q	2030	3Q	2032	1Q	2039	4Q	2042	2Q	2Q	a
Kentucky	859	2047	2Q	2051	1Q	2053	1Q	2051	4Q	2065	3Q			-15Q	b,h
Connecticut	860/959	2047	3Q	2041	3Q	2045	1Q	2052	1Q	2058	3Q			24Q	a,h
New Jersey	862/973	2038	1Q	2036	1Q	2035	3Q	2038	1Q	2044	1Q			8Q	a,h
Florida	863	2045	1Q	2041	1Q	2042	4Q	2050	3Q	2064	2Q			16Q	a,h
South Carolina	864	2025	1Q	2025	1Q	2025	1Q	2025	1Q	2025	3Q	2026	4Q	N/C	
Tennessee	865	2044	3Q	2041	4Q	2044	4Q	2063	4Q	2068	4Q			11Q	a,h
Canada	867	2043	1Q	2043	1Q	2043	1Q			2043	1Q			N/C	c
Arkansas	870	2024	2Q	2024	2Q	2025	1Q	2025	1Q	2025	1Q	2024	2Q	N/C	
Tennessee	901	2033	1Q	2034	4Q	2035	1Q	2036	4Q	2038	2Q	2042	4Q	-7Q	b
Florida	904	2024	3Q	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	4Q	N/C	
Michigan	906	2095	1Q	2085	1Q	2075	4Q	2087	2Q	2133	1Q			40Q	a,h
Alaska	907	2039	3Q	2041	3Q	2039	1Q	2043	4Q	2055	3Q			-8Q	b,h
New Jersey	908	2029	1Q	2028	1Q	2027	1Q	2028	3Q	2030	4Q	2038	2Q	4Q	a
Georgia	912	2028	2Q	2027	4Q	2027	4Q	2028	2Q	2031	4Q	2042	1Q	2Q	a
Kansas	913	2047	4Q	2044	4Q	2040	3Q	2042	2Q	2046	1Q	2047	1Q	12Q	a
New York	914	2029	2Q	2028	1Q	2027	2Q	2027	1Q	2031	1Q	2037	2Q	5Q	a
Texas	915	2052	3Q	2053	3Q	2053	3Q	2060	4Q	2083	1Q			-4Q	b,h
New York	917														e
North Carolina	919/984	2044	2Q	2043	2Q	2042	4Q	2046	3Q	2049	4Q			4Q	a,h
Wisconsin	920	2024	4Q	2024	1Q	2023	4Q	2024	3Q	2027	1Q	2028	3Q	3Q	a
California	925	2038	3Q	2037	3Q	2036	4Q	2041	3Q	2043	2Q	2049	2Q	4Q	a
Arizona	928	2030	1Q	2028	1Q	2028	2Q	2030	1Q	2030	3Q	2039	2Q	8Q	a

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2022.2 to 2023.1	
Tennessee	931	2046	1Q	2044	4Q	2053	2Q	2062	2Q	2062	2Q			5Q	a,h
Texas	936	2048	2Q	2044	1Q	2042	4Q	2043	4Q	2053	1Q			17Q	a,h
Texas	940	2042	2Q	2040	4Q	2039	1Q	2038	2Q	2040	4Q	2048	1Q	6Q	a
Florida	941	2041	4Q	2044	3Q	2044	1Q	2048	1Q	2054	3Q			-11Q	b,h
California	949	2027	1Q	2026	3Q	2025	4Q	2026	1Q	2026	4Q	2030	1Q	2Q	a
California	951	2030	3Q	2029	3Q	2028	4Q	2030	1Q	2030	4Q	2035	4Q	4Q	a
Minnesota	952	2119	1Q	2130	2Q	2115	2Q	2106	1Q	2098	1Q			-45Q	b,h
Texas	956	2027	4Q	2026	4Q	2027	2Q	2027	2Q	2027	3Q	2032	2Q	4Q	a
Colorado	970	2026	1Q	2026	1Q	2026	1Q	2028	2Q	2028	2Q	2029	2Q	N/C	
Texas	979	2062	1Q	2057	1Q	2056	4Q	2056	3Q	2074	2Q			20Q	a,h
Louisiana	985	2053	1Q	2046	2Q	2053	2Q	2060	3Q	2075	4Q			27Q	a,h
Michigan	989	2027	4Q	2026	2Q	2026	1Q	2027	1Q	2031	2Q	2036	2Q	6Q	a

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Maryland	240/301	2023	2Q	2023	2Q	2023	4Q	2023	4Q	2024	4Q	2026	3Q	N/C	
Florida	305/786	2023	4Q	2023	4Q	2023	4Q	2024	1Q	2024	4Q	2024	3Q	N/C	
Arizona	480	2023	4Q	2023	4Q	2024	1Q	2024	1Q	2024	1Q	2024	1Q	N/C	
Illinois	618	2024	2Q	2024	2Q	2024	2Q	2025	4Q	2026	2Q	2026	2Q	N/C	
Arkansas	870	2024	2Q	2024	2Q	2025	1Q	2025	1Q	2025	1Q	2024	2Q	N/C	
Canada	428/506	2024	3Q	2024	4Q	2024	4Q			2024	1Q			-1Q	c
Missouri	573	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	1Q	2029	1Q	N/C	
Wisconsin	608	2024	3Q	2024	1Q	2024	1Q	2025	2Q	2025	1Q	2025	2Q	2Q	a
Virginia	804	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	3Q	2025	4Q	N/C	
Florida	904	2024	3Q	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	4Q	N/C	
Canada	709/879	2024	4Q	2028	4Q	2028	4Q			2026	3Q			-20Q	c
Wisconsin	920	2024	4Q	2024	1Q	2023	4Q	2024	3Q	2027	1Q	2028	3Q	3Q	a
Minnesota	507	2025	1Q	2025	1Q	2025	1Q	2025	2Q	2025	4Q	2028	4Q	N/C	
Missouri	816	2025	1Q	2024	2Q	2024	2Q	2023	3Q	2024	3Q	2025	4Q	3Q	a
South Carolina	864	2025	1Q	2025	1Q	2025	1Q	2025	1Q	2025	3Q	2026	4Q	N/C	
California	213/323	2025	2Q	2025	2Q	2025	2Q	2026	2Q	2026	3Q	2027	2Q	N/C	
Ohio	440	2025	2Q	2024	3Q	2024	3Q	2025	2Q	2030	1Q	2029	2Q	3Q	a,i
New York	716	2025	2Q	2024	2Q	2024	2Q	2025	1Q	2027	1Q	2030	1Q	4Q	a
Texas	281/346/713/832	2025	3Q	2026	1Q	2025	4Q	2027	1Q	2028	1Q	2030	3Q	-2Q	b,i
Tennessee	423	2025	3Q	2025	3Q	2025	3Q	2026	2Q	2027	4Q	2027	4Q	N/C	
California	530	2025	3Q	2025	3Q	2026	2Q	2028	2Q	2029	3Q	2031	1Q	N/C	
California	559	2025	3Q	2025	3Q	2025	4Q	2029	3Q	2034	1Q	2039	1Q	N/C	
Washington	206	2025	4Q	2025	4Q	2025	3Q	2026	1Q	2025	4Q	2025	4Q	N/C	
Arizona	602	2025	4Q	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2027	3Q	N/C	
Louisiana	318	2026	1Q	2026	1Q	2026	2Q	2028	1Q	2030	2Q	2030	1Q	N/C	
Colorado	970	2026	1Q	2026	1Q	2026	1Q	2028	2Q	2028	2Q	2029	2Q	N/C	
Michigan	313	2026	2Q	2025	3Q	2025	3Q	2025	2Q	2025	3Q	2028	4Q	3Q	a
Alabama	334	2026	3Q	2026	2Q	2025	3Q	2025	4Q	2026	2Q	2029	2Q	1Q	a
South Dakota	605	2026	3Q	2025	4Q	2025	3Q	2025	3Q	2027	4Q	2027	4Q	3Q	a,i
California	657/714	2026	3Q	2026	2Q	2026	4Q	2027	4Q	2029	1Q	2032	2Q	1Q	a
Washington	509	2026	4Q	2027	1Q	2026	2Q	2025	1Q	2024	3Q	2026	2Q	-1Q	b
Mississippi	662	2027	1Q	2026	2Q	2027	1Q	2033	4Q	2036	2Q	2045	2Q	3Q	a
Indiana	765	2027	1Q	2026	1Q	2026	1Q	2027	4Q	2032	2Q	2041	2Q	4Q	a,i
California	949	2027	1Q	2026	3Q	2025	4Q	2026	1Q	2026	4Q	2030	1Q	2Q	a
New York	347/718/929	2027	2Q	2027	2Q	2027	2Q	2028	2Q	2028	4Q	2030	1Q	N/C	
Kansas	620	2027	2Q	2026	2Q	2027	4Q	2030	2Q	2032	4Q	2037	2Q	4Q	a

Based on NRUF and CO Code Data as of 3/01/2023

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Florida	352	2027	4Q	2027	1Q	2026	1Q	2026	1Q	2028	3Q	2033	3Q	3Q	a
Texas	956	2027	4Q	2026	4Q	2027	2Q	2027	2Q	2027	3Q	2032	2Q	4Q	a
Michigan	989	2027	4Q	2026	2Q	2026	1Q	2027	1Q	2031	2Q	2036	2Q	6Q	a
Arizona	520	2028	1Q	2027	1Q	2026	4Q	2029	3Q	2030	1Q	2042	1Q	4Q	a
New Hampshire	603	2028	1Q	2028	2Q	2028	2Q	2028	2Q	2028	4Q	2029	4Q	-1Q	b
California	626	2028	1Q	2027	1Q	2027	3Q	2029	3Q	2031	3Q	2031	3Q	4Q	a
Oklahoma	580	2028	2Q	2027	3Q	2027	2Q	2029	3Q	2031	1Q	2032	2Q	3Q	a
Georgia	912	2028	2Q	2027	4Q	2027	4Q	2028	2Q	2031	4Q	2042	1Q	2Q	a
Michigan	734	2028	3Q	2027	1Q	2028	1Q	2029	2Q	2032	4Q	2035	2Q	6Q	a
Minnesota	218	2028	4Q	2026	4Q	2028	2Q	2029	1Q	2031	3Q	2046	1Q	8Q	a
Kentucky	502	2028	4Q	2027	3Q	2027	4Q	2031	2Q	2036	2Q	2042	4Q	5Q	a
New Mexico	505	2028	4Q	2029	2Q	2030	1Q	2030	2Q	2032	4Q	2037	2Q	-2Q	b
New York	585	2028	4Q	2027	4Q	2026	3Q	2026	2Q	2029	4Q	2034	2Q	4Q	a
Texas	806	2028	4Q	2027	4Q	2025	4Q	2026	3Q	2027	1Q	2026	3Q	4Q	a
California	650	2029	1Q	2029	3Q	2030	3Q	2034	4Q	2033	2Q	2032	1Q	-2Q	b
New Jersey	908	2029	1Q	2028	1Q	2027	1Q	2028	3Q	2030	4Q	2038	2Q	4Q	a
Maine	207	2029	2Q	2027	1Q	2025	2Q	2025	1Q	2024	4Q	2024	4Q	9Q	a
Kansas	785	2029	2Q	2028	3Q	2026	4Q	2027	1Q	2030	1Q	2035	4Q	3Q	a
New York	914	2029	2Q	2028	1Q	2027	2Q	2027	1Q	2031	1Q	2037	2Q	5Q	a
Colorado	719	2029	3Q	2028	3Q	2031	4Q	2036	1Q	2034	4Q	2039	1Q	4Q	a
North Carolina	828	2030	1Q	2030	4Q	2030	4Q	2031	4Q	2038	1Q	2038	1Q	-3Q	b
Arizona	928	2030	1Q	2028	1Q	2028	2Q	2030	1Q	2030	3Q	2039	2Q	8Q	a
Canada	226/382/519/548	2030	2Q	2033	1Q	2033	1Q			2034	3Q			-11Q	c
Missouri	417	2030	2Q	2029	3Q	2028	3Q	2028	1Q	2027	4Q	2028	1Q	3Q	a
California	562	2030	2Q	2031	3Q	2031	2Q	2032	3Q	2034	3Q	2044	2Q	-5Q	b
Canada	236/250/604/672/778	2030	3Q	2034	4Q	2034	4Q			2040	2Q			-17Q	c
Georgia	404/470/678/770/943	2030	3Q	2030	1Q	2030	2Q	2022	2Q	2022	2Q	2023	1Q	2Q	a
California	951	2030	3Q	2029	3Q	2028	4Q	2030	1Q	2030	4Q	2035	4Q	4Q	a
Texas	254	2030	4Q	2028	4Q	2027	4Q	2028	3Q	2029	4Q	2032	3Q	8Q	a
California	619/858	2030	4Q	2029	3Q	2029	1Q	2030	2Q	2031	4Q	2041	4Q	5Q	a
Florida	727	2030	4Q	2032	4Q	2032	2Q	2035	3Q	2036	2Q	2042	4Q	-8Q	b
North Carolina	252	2031	1Q	2032	4Q	2031	3Q	2030	4Q	2036	3Q	2041	2Q	-7Q	b
Virginia	571/703	2031	1Q	2031	3Q	2031	2Q	2030	4Q	2031	3Q	2033	2Q	-2Q	b
Illinois	224/847	2031	2Q	2030	2Q	2030	2Q	2033	1Q	2036	1Q	2042	1Q	4Q	a
Georgia	229	2031	2Q	2030	3Q	2030	2Q	2030	2Q	2034	3Q	2047	3Q	3Q	a

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Maryland	410/443/667	2031	3Q	2029	4Q	2030	1Q	2031	4Q	2040	1Q	2041	4Q	7Q	a
California	661	2031	3Q	2031	4Q	2031	4Q	2033	1Q	2032	4Q	2039	2Q	-1Q	b
New Jersey	856	2031	3Q	2031	1Q	2030	3Q	2032	1Q	2039	4Q	2042	2Q	2Q	a
Texas	214/469/945/972	2031	4Q	2031	2Q	2031	1Q	2031	4Q	2032	1Q	2021	1Q	2Q	a
West Virginia	304/681	2032	1Q	2031	1Q	2029	4Q	2030	3Q	2031	3Q	2034	4Q	4Q	a
Utah	385/801	2032	1Q	2032	1Q	2031	3Q	2032	4Q	2034	3Q	2038	2Q	N/C	
Canada	306/474/639	2032	3Q	2037	3Q	2037	3Q			2035	3Q			-20Q	c
Montana	406	2032	3Q	2031	4Q	2028	4Q	2027	3Q	2028	2Q	2028	3Q	3Q	a
Arkansas	501	2032	3Q	2031	1Q	2029	4Q	2030	4Q	2033	1Q	2036	3Q	6Q	a
Canada	204/431/584	2032	4Q	2034	3Q	2034	3Q			2035	1Q			-7Q	c
Massachusetts	413	2032	4Q	2029	2Q	2029	2Q	2030	2Q	2041	1Q	2049	2Q	14Q	a
Massachusetts	508/774	2033	1Q	2030	1Q	2029	3Q	2029	4Q	2041	4Q	2045	3Q	12Q	a
North Dakota	701	2033	1Q	2030	3Q	2028	2Q	2026	4Q	2026	1Q	2028	3Q	10Q	a
Iowa	712	2033	1Q	2030	2Q	2031	2Q	2031	3Q	2032	3Q	2032	1Q	11Q	a
Tennessee	901	2033	1Q	2034	4Q	2035	1Q	2036	4Q	2038	2Q	2042	4Q	-7Q	b
Washington	425	2033	3Q	2034	1Q	2033	3Q	2035	2Q	2040	1Q	2045	2Q	-2Q	b
Canada	263/438/514	2033	3Q	2035	2Q	2035	2Q			2036	4Q			-7Q	c
Alabama	251	2033	4Q	2033	2Q	2034	2Q	2036	3Q	2041	1Q			2Q	a,h
Hawaii	808	2033	4Q	2037	2Q	2034	1Q	2035	3Q	2040	4Q	2042	2Q	-14Q	b
Wisconsin	262	2034	1Q	2034	2Q	2031	4Q	2033	3Q	2039	4Q	2041	2Q	-1Q	b
Michigan	231	2034	2Q	2030	4Q	2030	3Q	2034	3Q	2048	3Q			14Q	a,h
Delaware	302	2034	2Q	2033	4Q	2033	1Q	2033	2Q	2035	1Q	2040	3Q	2Q	a
North Carolina	704/980	2034	2Q	2036	2Q	2036	4Q	2040	1Q	2042	2Q	2045	3Q	-8Q	b
Georgia	706/762	2034	2Q	2032	4Q	2032	2Q	2032	4Q	2042	3Q			6Q	a,h
Nebraska	308	2034	3Q	2034	4Q	2030	2Q	2030	4Q	2040	1Q			-1Q	b,h
Canada	418/581/367	2035	2Q	2037	3Q	2037	3Q			2037	3Q			-9Q	c
Texas	512/737	2035	3Q	2035	2Q	2034	4Q	2036	2Q	2036	3Q	2046	1Q	1Q	a
Florida	239	2036	1Q	2035	3Q	2035	2Q	2040	2Q	2040	4Q	2048	4Q	2Q	a
Michigan	269	2036	1Q	2034	3Q	2034	4Q	2041	3Q	2055	3Q			6Q	a,h
California	442/760	2036	1Q	2034	1Q	2033	4Q	2035	4Q	2036	3Q	2047	4Q	8Q	a
Texas	682/817	2036	2Q	2036	4Q	2037	1Q	2038	2Q	2039	2Q	2045	4Q	-2Q	b
Canada	289/365/742/905	2036	3Q	2038	1Q	2038	1Q			2039	3Q			-6Q	c
Nevada	775	2036	3Q	2034	1Q	2038	1Q	2040	2Q	2045	1Q	2045	1Q	10Q	a
Illinois	779/815	2036	3Q	2034	1Q	2032	4Q	2033	4Q	2034	2Q	2049	1Q	10Q	a
Kentucky	606	2036	4Q	2042	2Q	2043	3Q	2048	4Q	2046	2Q			-22Q	b,h
Canada	354/450/579	2037	1Q	2024	3Q	2024	3Q			2046	2Q			50Q	c

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Minnesota	612	2037	1Q	2038	3Q	2037	3Q	2040	2Q	2038	1Q	2040	1Q	-6Q	b
Iowa	319	2037	2Q	2034	4Q	2042	1Q	2047	1Q	2050	3Q			10Q	a,h
Canada	368/403/587/780/825	2037	3Q	2038	2Q	2038	2Q			2041	1Q			-3Q	c
Iowa	515	2037	3Q	2034	3Q	2036	2Q	2038	4Q	2037	4Q	2046	1Q	12Q	a
Ohio	234/330	2037	4Q	2036	1Q	2035	1Q	2038	4Q	2045	2Q	2048	1Q	7Q	a
Pennsylvania	272/570	2037	4Q	2036	2Q	2037	3Q	2043	1Q	2053	3Q			6Q	a,h
California	310/424	2037	4Q	2037	3Q	2037	3Q	2045	2Q	2045	2Q	2046	2Q	1Q	a
Louisiana	337	2037	4Q	2037	1Q	2042	4Q	2052	1Q	2054	1Q	2048	4Q	3Q	a
Michigan	517	2037	4Q	2033	4Q	2033	3Q	2038	1Q	2048	3Q	2048	2Q	16Q	a
Louisiana	225	2038	1Q	2037	2Q	2039	1Q	2048	4Q	2062	1Q			3Q	a,h
New Jersey	862/973	2038	1Q	2036	1Q	2035	3Q	2038	1Q	2044	1Q			8Q	a,h
Pennsylvania	223/717	2038	2Q	2036	2Q	2036	3Q	2038	2Q	2043	4Q	2046	2Q	8Q	a
Virginia	434	2038	2Q	2034	4Q	2034	3Q	2034	3Q	2035	4Q	2048	3Q	14Q	a
Oregon	503/971	2038	2Q	2037	2Q	2039	3Q	2041	3Q	2042	2Q	2046	3Q	4Q	a
Ohio	419/567	2038	3Q	2036	2Q	2037	1Q	2039	1Q	2045	2Q	2049	3Q	9Q	a
New Mexico	575	2038	3Q	2034	4Q	2038	3Q	2044	1Q	2049	2Q			15Q	a,h
California	925	2038	3Q	2037	3Q	2036	4Q	2041	3Q	2043	2Q	2049	2Q	4Q	a
Canada	343/613/753	2039	1Q	2033	4Q	2033	4Q			2032	2Q			21Q	c
Arkansas	479	2039	1Q	2035	1Q	2033	3Q	2033	1Q	2035	1Q	2041	4Q	16Q	a
Illinois	217/447	2039	2Q	2035	4Q	2035	3Q	2035	1Q	2078	1Q	2021	2Q	14Q	a
Texas	830	2039	2Q	2039	1Q	2041	4Q	2050	3Q	2066	1Q			1Q	a,h
Florida	321A	2039	3Q	2040	1Q	2041	4Q	2049	2Q	2078	3Q			-2Q	b,g,h
Texas	430/903	2039	3Q	2038	1Q	2036	4Q	2037	1Q	2040	1Q			6Q	a,h
Iowa	641	2039	3Q	2035	2Q	2038	2Q	2039	2Q	2042	1Q	2042	1Q	17Q	a
Alaska	907	2039	3Q	2041	3Q	2039	1Q	2043	4Q	2055	3Q			-8Q	b,h
Idaho	208/986	2039	4Q	2037	1Q	2039	1Q	2042	3Q	2044	4Q			11Q	a,h
Ohio	216	2039	4Q	2035	3Q	2032	2Q	2038	1Q	2038	3Q	2043	2Q	17Q	a
New York	607	2040	1Q	2035	4Q	2033	3Q	2033	3Q	2041	3Q			17Q	a,h
Florida	321/407/689	2040	3Q	2039	4Q	2039	1Q	2043	4Q	2070	4Q			3Q	a,h
Canada	807	2040	3Q	2043	1Q	2043	1Q			2043	1Q			-10Q	c
Pennsylvania	215/267/445	2040	4Q	2041	2Q	2043	4Q	2055	3Q	2054	2Q			-2Q	b,h
Canada	249/683/705	2040	4Q	2032	2Q	2032	2Q			2042	3Q			33Q	c
New York	315/680	2040	4Q	2041	4Q	2038	2Q	2039	2Q	2053	4Q			-4Q	b,h
Canada	782/902	2040	4Q	2029	2Q	2029	2Q			2029	4Q			46Q	c
Mississippi	601/769	2041	1Q	2038	3Q	2040	3Q	2048	2Q	2073	4Q			10Q	a,h

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Pennsylvania	412/724/878	2041	2Q	2039	3Q	2041	1Q	2043	2Q	2046	3Q	2049	3Q	7Q	a
New York	518/838	2041	3Q	2036	4Q	2034	2Q	2031	4Q	2042	3Q			19Q	a,h
Canada	416/437/647	2041	4Q	2035	3Q	2035	3Q			2038	1Q			25Q	c
Florida	941	2041	4Q	2044	3Q	2044	1Q	2048	1Q	2054	3Q			-11Q	b,h
New Jersey	201/551	2042	1Q	2040	1Q	2041	4Q	2045	3Q	2048	1Q			8Q	a,h
Illinois	312/773/872	2042	1Q	2040	3Q	2041	4Q	2049	4Q	2050	1Q			6Q	a,h
Vermont	802	2042	1Q	2036	1Q	2035	4Q	2034	4Q	2038	4Q	2039	2Q	24Q	a
Texas	940	2042	2Q	2040	4Q	2039	1Q	2038	2Q	2040	4Q	2048	1Q	6Q	a
Oklahoma	539/918	2042	4Q	2038	3Q	2040	1Q	2048	2Q	2053	3Q			17Q	a,h
Nevada	702/725	2042	4Q	2044	4Q	2043	4Q	2050	2Q	2055	3Q			-8Q	b,h
New Jersey	732/848	2043	1Q	2043	4Q	2041	2Q	2043	1Q	2044	2Q	2050	3Q	-3Q	b
Canada	468/819/873	2043	1Q	2034	3Q	2034	3Q			2034	3Q			-38Q	c
Canada	867	2043	1Q	2043	1Q	2043	1Q			2043	1Q			N/C	c
Alabama	205/659	2043	2Q	2039	2Q	2036	3Q	2035	4Q	2036	1Q	2041	4Q	16Q	a
Indiana	260	2043	3Q	2043	3Q	2044	3Q	2049	2Q	2057	1Q			N/C	h
Florida	386	2043	3Q	2040	4Q	2039	1Q	2039	4Q	2045	3Q			11Q	a,h
Utah	435	2043	3Q	2040	4Q	2038	1Q	2044	1Q	2052	2Q			11Q	a,h
Florida	754/954	2043	3Q	2043	3Q	2042	4Q	2047	1Q	2052	3Q			N/C	h
Puerto Rico	787/939	2043	3Q	2042	1Q	2043	2Q	2049	2Q	2053	2Q			6Q	a,h
Connecticut	203/475	2043	4Q	2039	1Q	2040	3Q	2049	1Q	2046	3Q			19Q	a,h
Minnesota	320	2043	4Q	2038	4Q	2041	3Q	2042	3Q	2045	4Q			20Q	a,h
North Carolina	336/743	2043	4Q	2042	4Q	2044	4Q	2052	2Q	2055	4Q			4Q	a,h
Alabama	256/938	2044	2Q	2040	4Q	2042	4Q	2045	4Q	2050	3Q			14Q	a,h
Pennsylvania	582/814	2044	2Q	2042	4Q	2043	2Q	2050	2Q	2093	3Q	2023	1Q	6Q	a
North Carolina	919/984	2044	2Q	2043	2Q	2042	4Q	2046	3Q	2049	4Q			4Q	a,h
Tennessee	865	2044	3Q	2041	4Q	2044	4Q	2063	4Q	2068	4Q			11Q	a,h
Texas	361	2044	4Q	2040	1Q	2040	1Q	2039	4Q	2049	1Q			19Q	a,h
Nebraska	402/531	2044	4Q	2047	4Q	2048	1Q	2045	4Q	2052	1Q	2069	4Q	-12Q	b
Oregon	458/541	2044	4Q	2040	3Q	2044	2Q	2055	4Q	2062	4Q			17Q	a,h
Virginia	540/826	2045	1Q	2044	3Q	2022	2Q	2022	2Q	2022	2Q	2022	2Q	2Q	a
Michigan	616	2045	1Q	2039	2Q	2037	2Q	2042	3Q	2048	2Q	2047	4Q	23Q	a
California	747/818	2045	1Q	2042	2Q	2042	4Q	2048	4Q	2050	2Q			11Q	a,h
Florida	863	2045	1Q	2041	1Q	2042	4Q	2050	3Q	2064	2Q			16Q	a,h
Indiana	812/930	2045	2Q	2042	4Q	2042	2Q	2044	3Q	2048	3Q			12Q	a,h
Tennessee	615/629	2045	3Q	2043	4Q	2047	2Q	2058	2Q	2066	4Q			7Q	a,h

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Massachusetts	617/857	2045	3Q	2042	2Q	2040	3Q	2043	3Q	2052	2Q			13Q	a,h
Tennessee	931	2046	1Q	2044	4Q	2053	2Q	2062	2Q	2062	2Q			5Q	a,h
Wyoming	307	2046	4Q	2040	4Q	2039	4Q	2041	3Q	2045	1Q			24Q	a,h
California	279/916	2047	1Q	2044	4Q	2045	1Q	2047	3Q	2054	4Q			9Q	a,h
South Carolina	803/839	2047	1Q	2044	3Q	2050	2Q	2052	2Q	2055	1Q			10Q	a,h
Kentucky	859	2047	2Q	2051	1Q	2053	1Q	2051	4Q	2065	3Q			-15Q	b,h
California	209/350	2047	3Q	2022	4Q	2022	4Q	2022	4Q	2022	4Q	2023	4Q	99Q	f
New York	212/332/646	2047	3Q	2051	3Q	2051	3Q	2049	4Q	2050	2Q	2048	3Q	-16Q	b
Virginia	276	2047	3Q	2044	3Q	2044	4Q	2051	3Q	2054	1Q			12Q	a,h
Texas	409	2047	3Q	2045	1Q	2044	1Q	2047	1Q	2055	1Q			10Q	a,h
Connecticut	860/959	2047	3Q	2041	3Q	2045	1Q	2052	1Q	2058	3Q			24Q	a,h
Florida	561/728	2047	4Q	2023	4Q	2023	3Q	2023	3Q	2024	3Q	2025	2Q	96Q	f
Kansas	913	2047	4Q	2044	4Q	2040	3Q	2042	2Q	2046	1Q	2047	1Q	12Q	a
Colorado	303/720/983	2048	1Q	2049	3Q	2023	1Q	2023	2Q	2022	4Q	2023	2Q	-6Q	b
Indiana	219	2048	2Q	2042	2Q	2041	4Q	2043	4Q	2046	4Q			24Q	a,h
Indiana	317/463	2048	2Q	2044	3Q	2045	1Q	2048	1Q	2052	2Q			15Q	a,h
Georgia	478	2048	2Q	2046	2Q	2045	4Q	2046	3Q	2062	1Q			8Q	a,h
Texas	936	2048	2Q	2044	1Q	2042	4Q	2043	4Q	2053	1Q			17Q	a,h
California	408/669	2048	3Q	2047	3Q	2052	3Q	2055	3Q	2061	1Q			4Q	a,h
Missouri	660	2048	3Q	2043	3Q	2040	2Q	2047	2Q	2047	2Q			20Q	a,h
Michigan	810	2049	1Q	2041	3Q	2046	4Q	2049	2Q	2077	4Q			30Q	a,h
California	840/909	2049	1Q	2046	2Q	2043	2Q	2046	4Q	2048	2Q	2022	3Q	11Q	a
Iowa	563	2049	4Q	2041	1Q	2042	3Q	2047	4Q	2052	1Q	2048	3Q	35Q	a
New York	631/934	2049	4Q	2045	1Q	2043	4Q	2044	2Q	2061	3Q			19Q	a,h
Michigan	248/947	2050	2Q	2046	1Q	2049	3Q	2053	4Q	2060	4Q			17Q	a,h
Ohio	220/740	2050	3Q	2052	2Q	2048	4Q	2051	3Q	2086	1Q			-7Q	b,h
Washington	253	2051	1Q	2052	2Q	2052	1Q	2052	1Q	2058	2Q			-5Q	b,h
Wisconsin	414	2051	1Q	2048	1Q	2046	4Q	2048	1Q	2049	4Q			12Q	a,h
Florida	656/813	2052	1Q	2048	2Q	2047	2Q	2022	1Q	2022	1Q	2022	4Q	15Q	a
New Jersey	609/640	2052	3Q	2054	4Q	2051	2Q	2056	3Q	2072	4Q			-9Q	b,h
Texas	915	2052	3Q	2053	3Q	2053	3Q	2060	4Q	2083	1Q			-4Q	b,h
Florida	448/850	2052	4Q	2056	4Q	2050	1Q	2053	2Q	2021	3Q	2021	3Q	-16Q	b
Louisiana	985	2053	1Q	2046	2Q	2053	2Q	2060	3Q	2075	4Q			27Q	a,h
South Carolina	843/854	2053	2Q	2048	4Q	2049	1Q	2052	4Q	2052	1Q			18Q	a,h
Oklahoma	405/572	2053	3Q	2049	3Q	2050	2Q	2050	2Q	2022	2Q	2022	2Q	16Q	a

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Virginia	757/948	2054	1Q	2047	2Q	2022	2Q	2022	1Q	2022	1Q	2022	3Q	27Q	a
Texas	210/726	2054	4Q	2053	3Q	2055	2Q	2058	4Q	2063	4Q			5Q	a,h
Illinois	331/630	2055	2Q	2053	1Q	2057	4Q	2063	4Q	2073	4Q			9Q	a,h
North Carolina	472/910	2055	2Q	2064	1Q	2023	1Q	2022	4Q	2023	2Q	2023	2Q	-35Q	b
California	341/510	2056	1Q	2052	4Q	2051	2Q	2057	4Q	2063	2Q			13Q	a,h
Michigan	586	2056	1Q	2048	4Q	2049	1Q	2058	4Q	2090	4Q			29Q	a,h
Pennsylvania	484/610/835	2056	4Q	2065	1Q	2022	4Q	2023	2Q	2023	2Q	2024	2Q	-33Q	b
Missouri	314/557	2057	1Q	2065	2Q	2022	3Q	2022	3Q	2023	2Q	2023	2Q	-33Q	b
Texas	325	2057	1Q	2050	4Q	2045	2Q	2043	3Q	2049	3Q			25Q	a,h
Ohio	326/937	2057	3Q	2052	3Q	2051	2Q	2057	2Q	2067	2Q			20Q	a,h
Rhode Island	401	2057	3Q	2050	3Q	2045	4Q	2053	3Q	2068	3Q			28Q	a,h
District of Columbia	202/771	2058	1Q	2054	1Q	2058	3Q	2021	4Q	2021	3Q	2021	4Q	16Q	a
Washington	360/564	2058	2Q	2058	4Q	2062	4Q	2066	4Q	2078	3Q			-2Q	b,h
Louisiana	504	2058	2Q	2058	1Q	2057	2Q	2065	2Q	2061	2Q			1Q	a,h
Indiana	574	2059	2Q	2056	2Q	2053	4Q	2061	1Q	2067	1Q			12Q	a,h
New York	329/845	2059	4Q	2024	3Q	2023	4Q	2023	3Q	2024	3Q	2025	1Q	141Q	f
Florida	772	2060	1Q	2061	4Q	2057	1Q	2060	1Q	2069	1Q			-7Q	b,h
Illinois	464/708	2060	3Q	2056	1Q	2062	1Q	2022	1Q	2022	1Q	2023	2Q	18Q	a
Arizona	623	2061	2Q	2061	2Q	2064	3Q	2069	4Q	2069	4Q			N/C	h
Wisconsin	534/715	2061	3Q	2055	3Q	2054	4Q	2058	3Q	2071	2Q			24Q	a,h
Texas	979	2062	1Q	2057	1Q	2056	4Q	2056	3Q	2074	2Q			20Q	a,h
Minnesota	651	2062	2Q	2063	1Q	2060	2Q	2055	3Q	2055	3Q			-3Q	b,h
California	805/820	2062	2Q	2058	3Q	2063	3Q	2068	4Q	2076	2Q			15Q	a,h
Ohio	380/614	2062	3Q	2062	1Q	2057	2Q	2060	1Q	2078	3Q			2Q	a,h
California	415/628	2064	1Q	2064	1Q	2059	1Q	2059	3Q	2063	1Q			N/C	h
Missouri	636	2064	1Q	2056	1Q	2057	4Q	2063	1Q	2078	2Q			32Q	a,h
Illinois	309/861	2065	1Q	2024	1Q	2023	2Q	2023	4Q	2024	2Q	2024	2Q	164Q	f
Massachusetts	351/978	2066	1Q	2055	3Q	2057	1Q	2064	2Q	2102	2Q			42Q	a,h
New York	363/516	2067	4Q	2024	1Q	2023	2Q	2023	2Q	2023	3Q	2024	1Q	175Q	f
California	831	2068	3Q	2070	4Q	2080	1Q	2087	4Q	2097	4Q			-9Q	b,h
Texas	432	2070	1Q	2063	4Q	2055	1Q	2054	3Q	2070	3Q			25Q	a,h
Kentucky	270/364	2072	1Q	2066	4Q	2074	2Q	2082	2Q	2102	1Q			21Q	a,h
Minnesota	763	2075	1Q	2069	4Q	2074	4Q	2066	4Q	2066	3Q			21Q	a,h
Kansas	316	2076	3Q	2053	4Q	2050	4Q	2056	2Q	2075	2Q			91Q	a,h
California	369/707	2076	3Q	2023	1Q	2023	1Q	2023	1Q	2023	4Q	2023	4Q	214Q	f

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NPA Exhaust Forecasts Sorted By Exhaust Date

LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Ohio	283/513	2080	1Q	2023	4Q	2023	4Q	2023	4Q	2023	2Q	2024	2Q	225Q	f
Tennessee	731	2086	2Q	2091	1Q	2080	4Q	2088	1Q	2089	2Q			-19Q	b,h
Virgin Islands	340	2089	1Q	2089	3Q	2090	1Q	2090	1Q	2097	1Q			-2Q	
Michigan	906	2095	1Q	2085	1Q	2075	4Q	2087	2Q	2133	1Q			40Q	a,h
Massachusetts	339/781	2095	2Q	2071	3Q	2073	1Q	2087	1Q	2122	1Q			95Q	a,h
Mississippi	228	2105	1Q	2093	3Q	2096	3Q	2102	2Q	2104	1Q			46Q	a,h
CNMI	670	2110	1Q	2110	1Q	2110	1Q	2110	1Q	2112	1Q			N/C	h
Minnesota	952	2119	1Q	2130	2Q	2115	2Q	2106	1Q	2098	1Q			-45Q	b,h
Guam	671	2149	1Q	2149	1Q	2150	1Q	2150	1Q	2150	1Q			N/C	h
American Samoa	684	2180	1Q	2180	1Q					2186	1Q			N/C	h
New York	917														e

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NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Alabama	251	2033	4Q	2033	2Q	2034	2Q	2036	3Q	2041	1Q			2Q	a,h
Alabama	334	2026	3Q	2026	2Q	2025	3Q	2025	4Q	2026	2Q	2029	2Q	1Q	a
Alabama	205/659	2043	2Q	2039	2Q	2036	3Q	2035	4Q	2036	1Q	2041	4Q	16Q	a
Alabama	256/938	2044	2Q	2040	4Q	2042	4Q	2045	4Q	2050	3Q			14Q	a,h
Alaska	907	2039	3Q	2041	3Q	2039	1Q	2043	4Q	2055	3Q			-8Q	b,h
American Samoa	684	2180	1Q	2180	1Q					2186	1Q			N/C	h
Arizona	480	2023	4Q	2023	4Q	2024	1Q	2024	1Q	2024	1Q	2024	1Q	N/C	
Arizona	520	2028	1Q	2027	1Q	2026	4Q	2029	3Q	2030	1Q	2042	1Q	4Q	a
Arizona	602	2025	4Q	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2027	3Q	N/C	
Arizona	623	2061	2Q	2061	2Q	2064	3Q	2069	4Q	2069	4Q			N/C	h
Arizona	928	2030	1Q	2028	1Q	2028	2Q	2030	1Q	2030	3Q	2039	2Q	8Q	a
Arkansas	479	2039	1Q	2035	1Q	2033	3Q	2033	1Q	2035	1Q	2041	4Q	16Q	a
Arkansas	501	2032	3Q	2031	1Q	2029	4Q	2030	4Q	2033	1Q	2036	3Q	6Q	a
Arkansas	870	2024	2Q	2024	2Q	2025	1Q	2025	1Q	2025	1Q	2024	2Q	N/C	
California	530	2025	3Q	2025	3Q	2026	2Q	2028	2Q	2029	3Q	2031	1Q	N/C	
California	559	2025	3Q	2025	3Q	2025	4Q	2029	3Q	2034	1Q	2039	1Q	N/C	
California	562	2030	2Q	2031	3Q	2031	2Q	2032	3Q	2034	3Q	2044	2Q	-5Q	b
California	626	2028	1Q	2027	1Q	2027	3Q	2029	3Q	2031	3Q	2031	3Q	4Q	a
California	650	2029	1Q	2029	3Q	2030	3Q	2034	4Q	2033	2Q	2032	1Q	-2Q	b
California	661	2031	3Q	2031	4Q	2031	4Q	2033	1Q	2032	4Q	2039	2Q	-1Q	b
California	831	2068	3Q	2070	4Q	2080	1Q	2087	4Q	2097	4Q			-9Q	b,h
California	925	2038	3Q	2037	3Q	2036	4Q	2041	3Q	2043	2Q	2049	2Q	4Q	a
California	949	2027	1Q	2026	3Q	2025	4Q	2026	1Q	2026	4Q	2030	1Q	2Q	a
California	209/350	2047	3Q	2022	4Q	2022	4Q	2022	4Q	2022	4Q	2023	4Q	99Q	f
California	213/323	2025	2Q	2025	2Q	2025	2Q	2026	2Q	2026	3Q	2027	2Q	N/C	
California	279/916	2047	1Q	2044	4Q	2045	1Q	2047	3Q	2054	4Q			9Q	a,h
California	310/424	2037	4Q	2037	3Q	2037	3Q	2045	2Q	2045	2Q	2046	2Q	1Q	a
California	341/510	2056	1Q	2052	4Q	2051	2Q	2057	4Q	2063	2Q			13Q	a,h
California	369/707	2076	3Q	2023	1Q	2023	1Q	2023	1Q	2023	4Q	2023	4Q	214Q	f
California	408/669	2048	3Q	2047	3Q	2052	3Q	2055	3Q	2061	1Q			4Q	a,h
California	415/628	2064	1Q	2064	1Q	2059	1Q	2059	3Q	2063	1Q			N/C	h
California	442/760	2036	1Q	2034	1Q	2033	4Q	2035	4Q	2036	3Q	2047	4Q	8Q	a
California	619/858	2030	4Q	2029	3Q	2029	1Q	2030	2Q	2031	4Q	2041	4Q	5Q	a
California	657/714	2026	3Q	2026	2Q	2026	4Q	2027	4Q	2029	1Q	2032	2Q	1Q	a
California	747/818	2045	1Q	2042	2Q	2042	4Q	2048	4Q	2050	2Q			11Q	a,h
California	805/820	2062	2Q	2058	3Q	2063	3Q	2068	4Q	2076	2Q			15Q	a,h

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NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
California	840/909	2049	1Q	2046	2Q	2043	2Q	2046	4Q	2048	2Q	2022	3Q	11Q	a
California	951	2030	3Q	2029	3Q	2028	4Q	2030	1Q	2030	4Q	2035	4Q	4Q	a
Canada	867	2043	1Q	2043	1Q	2043	1Q			2043	1Q			N/C	c
Canada	204/431/584	2032	4Q	2034	3Q	2034	3Q			2035	1Q			-7Q	c
Canada	226/382/519/548	2030	2Q	2033	1Q	2033	1Q			2034	3Q			-11Q	c
Canada	236/250/604/672/778	2030	3Q	2034	4Q	2034	4Q			2040	2Q			-17Q	c
Canada	249/683/705	2040	4Q	2032	2Q	2032	2Q			2042	3Q			33Q	c
Canada	263/438/514	2033	3Q	2035	2Q	2035	2Q			2036	4Q			-7Q	c
Canada	289/365/742/905	2036	3Q	2038	1Q	2038	1Q			2039	3Q			-6Q	c
Canada	306/474/639	2032	3Q	2037	3Q	2037	3Q			2035	3Q			-20Q	c
Canada	343/613/753	2039	1Q	2033	4Q	2033	4Q			2032	2Q			21Q	c
Canada	354/450/579	2037	1Q	2024	3Q	2024	3Q			2046	2Q			50Q	c
Canada	368/403/587/780/825	2037	3Q	2038	2Q	2038	2Q			2041	1Q			-3Q	c
Canada	416/437/647	2041	4Q	2035	3Q	2035	3Q			2038	1Q			25Q	c
Canada	418/581/367	2035	2Q	2037	3Q	2037	3Q			2037	3Q			-9Q	c
Canada	428/506	2024	3Q	2024	4Q	2024	4Q			2024	1Q			-1Q	c
Canada	468/819/873	2043	1Q	2034	3Q	2034	3Q			2034	3Q			-38Q	c
Canada	709/879	2024	4Q	2028	4Q	2028	4Q			2026	3Q			-20Q	c
Canada	782/902	2040	4Q	2029	2Q	2029	2Q			2029	4Q			46Q	c
Canada	807	2040	3Q	2043	1Q	2043	1Q			2043	1Q			-10Q	c
CNMI	670	2110	1Q	2110	1Q	2110	1Q	2110	1Q	2112	1Q			N/C	h
Colorado	719	2029	3Q	2028	3Q	2031	4Q	2036	1Q	2034	4Q	2039	1Q	4Q	a
Colorado	970	2026	1Q	2026	1Q	2026	1Q	2028	2Q	2028	2Q	2029	2Q	N/C	
Colorado	303/720/983	2048	1Q	2049	3Q	2023	1Q	2023	2Q	2022	4Q	2023	2Q	-6Q	b
Connecticut	203/475	2043	4Q	2039	1Q	2040	3Q	2049	1Q	2046	3Q			19Q	a,h
Connecticut	860/959	2047	3Q	2041	3Q	2045	1Q	2052	1Q	2058	3Q			24Q	a,h
Delaware	302	2034	2Q	2033	4Q	2033	1Q	2033	2Q	2035	1Q	2040	3Q	2Q	a
District of Columbia	202/771	2058	1Q	2054	1Q	2058	3Q	2021	4Q	2021	3Q	2021	4Q	16Q	a
Florida	239	2036	1Q	2035	3Q	2035	2Q	2040	2Q	2040	4Q	2048	4Q	2Q	a
Florida	352	2027	4Q	2027	1Q	2026	1Q	2026	1Q	2028	3Q	2033	3Q	3Q	a
Florida	386	2043	3Q	2040	4Q	2039	1Q	2039	4Q	2045	3Q			11Q	a,h
Florida	727	2030	4Q	2032	4Q	2032	2Q	2035	3Q	2036	2Q	2042	4Q	-8Q	b
Florida	772	2060	1Q	2061	4Q	2057	1Q	2060	1Q	2069	1Q			-7Q	b,h
Florida	863	2045	1Q	2041	1Q	2042	4Q	2050	3Q	2064	2Q			16Q	a,h
Florida	904	2024	3Q	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	4Q	N/C	

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Florida	941	2041	4Q	2044	3Q	2044	1Q	2048	1Q	2054	3Q			-11Q	b,h
Florida	305/786	2023	4Q	2023	4Q	2023	4Q	2024	1Q	2024	4Q	2024	3Q	N/C	
Florida	321/407/689	2040	3Q	2039	4Q	2039	1Q	2043	4Q	2070	4Q			3Q	a,h
Florida	321A	2039	3Q	2040	1Q	2041	4Q	2049	2Q	2078	3Q			-2Q	b,g,h
Florida	448/850	2052	4Q	2056	4Q	2050	1Q	2053	2Q	2021	3Q	2021	3Q	-16Q	b
Florida	561/728	2047	4Q	2023	4Q	2023	3Q	2023	3Q	2024	3Q	2025	2Q	96Q	f
Florida	656/813	2052	1Q	2048	2Q	2047	2Q	2022	1Q	2022	1Q	2022	4Q	15Q	a
Florida	754/954	2043	3Q	2043	3Q	2042	4Q	2047	1Q	2052	3Q			N/C	h
Georgia	229	2031	2Q	2030	3Q	2030	2Q	2030	2Q	2034	3Q	2047	3Q	3Q	a
Georgia	478	2048	2Q	2046	2Q	2045	4Q	2046	3Q	2062	1Q			8Q	a,h
Georgia	912	2028	2Q	2027	4Q	2027	4Q	2028	2Q	2031	4Q	2042	1Q	2Q	a
Georgia	404/470/678/770/943	2030	3Q	2030	1Q	2030	2Q	2022	2Q	2022	2Q	2023	1Q	2Q	a
Georgia	706/762	2034	2Q	2032	4Q	2032	2Q	2032	4Q	2042	3Q			6Q	a,h
Guam	671	2149	1Q	2149	1Q	2150	1Q	2150	1Q	2150	1Q			N/C	h
Hawaii	808	2033	4Q	2037	2Q	2034	1Q	2035	3Q	2040	4Q	2042	2Q	-14Q	b
Idaho	208/986	2039	4Q	2037	1Q	2039	1Q	2042	3Q	2044	4Q			11Q	a,h
Illinois	618	2024	2Q	2024	2Q	2024	2Q	2025	4Q	2026	2Q	2026	2Q	N/C	
Illinois	217/447	2039	2Q	2035	4Q	2035	3Q	2035	1Q	2078	1Q	2021	2Q	14Q	a
Illinois	224/847	2031	2Q	2030	2Q	2030	2Q	2033	1Q	2036	1Q	2042	1Q	4Q	a
Illinois	309/861	2065	1Q	2024	1Q	2023	2Q	2023	4Q	2024	2Q	2024	2Q	164Q	f
Illinois	312/773/872	2042	1Q	2040	3Q	2041	4Q	2049	4Q	2050	1Q			6Q	a,h
Illinois	331/630	2055	2Q	2053	1Q	2057	4Q	2063	4Q	2073	4Q			9Q	a,h
Illinois	464/708	2060	3Q	2056	1Q	2062	1Q	2022	1Q	2022	1Q	2023	2Q	18Q	a
Illinois	779/815	2036	3Q	2034	1Q	2032	4Q	2033	4Q	2034	2Q	2049	1Q	10Q	a
Indiana	219	2048	2Q	2042	2Q	2041	4Q	2043	4Q	2046	4Q			24Q	a,h
Indiana	260	2043	3Q	2043	3Q	2044	3Q	2049	2Q	2057	1Q			N/C	h
Indiana	574	2059	2Q	2056	2Q	2053	4Q	2061	1Q	2067	1Q			12Q	a,h
Indiana	765	2027	1Q	2026	1Q	2026	1Q	2027	4Q	2032	2Q	2041	2Q	4Q	a,i
Indiana	317/463	2048	2Q	2044	3Q	2045	1Q	2048	1Q	2052	2Q			15Q	a,h
Indiana	812/930	2045	2Q	2042	4Q	2042	2Q	2044	3Q	2048	3Q			12Q	a,h
Iowa	319	2037	2Q	2034	4Q	2042	1Q	2047	1Q	2050	3Q			10Q	a,h
Iowa	515	2037	3Q	2034	3Q	2036	2Q	2038	4Q	2037	4Q	2046	1Q	12Q	a
Iowa	563	2049	4Q	2041	1Q	2042	3Q	2047	4Q	2052	1Q	2048	3Q	35Q	a
Iowa	641	2039	3Q	2035	2Q	2038	2Q	2039	2Q	2042	1Q	2042	1Q	17Q	a
Iowa	712	2033	1Q	2030	2Q	2031	2Q	2031	3Q	2032	3Q	2032	1Q	11Q	a
Kansas	316	2076	3Q	2053	4Q	2050	4Q	2056	2Q	2075	2Q			91Q	a,h

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Kansas	620	2027	2Q	2026	2Q	2027	4Q	2030	2Q	2032	4Q	2037	2Q	4Q	a
Kansas	785	2029	2Q	2028	3Q	2026	4Q	2027	1Q	2030	1Q	2035	4Q	3Q	a
Kansas	913	2047	4Q	2044	4Q	2040	3Q	2042	2Q	2046	1Q	2047	1Q	12Q	a
Kentucky	502	2028	4Q	2027	3Q	2027	4Q	2031	2Q	2036	2Q	2042	4Q	5Q	a
Kentucky	606	2036	4Q	2042	2Q	2043	3Q	2048	4Q	2046	2Q			-22Q	b,h
Kentucky	859	2047	2Q	2051	1Q	2053	1Q	2051	4Q	2065	3Q			-15Q	b,h
Kentucky	270/364	2072	1Q	2066	4Q	2074	2Q	2082	2Q	2102	1Q			21Q	a,h
Louisiana	225	2038	1Q	2037	2Q	2039	1Q	2048	4Q	2062	1Q			3Q	a,h
Louisiana	318	2026	1Q	2026	1Q	2026	2Q	2028	1Q	2030	2Q	2030	1Q	N/C	
Louisiana	337	2037	4Q	2037	1Q	2042	4Q	2052	1Q	2054	1Q	2048	4Q	3Q	a
Louisiana	504	2058	2Q	2058	1Q	2057	2Q	2065	2Q	2061	2Q			1Q	a,h
Louisiana	985	2053	1Q	2046	2Q	2053	2Q	2060	3Q	2075	4Q			27Q	a,h
Maine	207	2029	2Q	2027	1Q	2025	2Q	2025	1Q	2024	4Q	2024	4Q	9Q	a
Maryland	240/301	2023	2Q	2023	2Q	2023	4Q	2023	4Q	2024	4Q	2026	3Q	N/C	
Maryland	410/443/667	2031	3Q	2029	4Q	2030	1Q	2031	4Q	2040	1Q	2041	4Q	7Q	a
Massachusetts	413	2032	4Q	2029	2Q	2029	2Q	2030	2Q	2041	1Q	2049	2Q	14Q	a
Massachusetts	339/781	2095	2Q	2071	3Q	2073	1Q	2087	1Q	2122	1Q			95Q	a,h
Massachusetts	351/978	2066	1Q	2055	3Q	2057	1Q	2064	2Q	2102	2Q			42Q	a,h
Massachusetts	508/774	2033	1Q	2030	1Q	2029	3Q	2029	4Q	2041	4Q	2045	3Q	12Q	a
Massachusetts	617/857	2045	3Q	2042	2Q	2040	3Q	2043	3Q	2052	2Q			13Q	a,h
Michigan	231	2034	2Q	2030	4Q	2030	3Q	2034	3Q	2048	3Q			14Q	a,h
Michigan	269	2036	1Q	2034	3Q	2034	4Q	2041	3Q	2055	3Q			6Q	a,h
Michigan	313	2026	2Q	2025	3Q	2025	3Q	2025	2Q	2025	3Q	2028	4Q	3Q	a
Michigan	517	2037	4Q	2033	4Q	2033	3Q	2038	1Q	2048	3Q	2048	2Q	16Q	a
Michigan	586	2056	1Q	2048	4Q	2049	1Q	2058	4Q	2090	4Q			29Q	a,h
Michigan	616	2045	1Q	2039	2Q	2037	2Q	2042	3Q	2048	2Q	2047	4Q	23Q	a
Michigan	734	2028	3Q	2027	1Q	2028	1Q	2029	2Q	2032	4Q	2035	2Q	6Q	a
Michigan	810	2049	1Q	2041	3Q	2046	4Q	2049	2Q	2077	4Q			30Q	a,h
Michigan	906	2095	1Q	2085	1Q	2075	4Q	2087	2Q	2133	1Q			40Q	a,h
Michigan	989	2027	4Q	2026	2Q	2026	1Q	2027	1Q	2031	2Q	2036	2Q	6Q	a
Michigan	248/947	2050	2Q	2046	1Q	2049	3Q	2053	4Q	2060	4Q			17Q	a,h
Minnesota	218	2028	4Q	2026	4Q	2028	2Q	2029	1Q	2031	3Q	2046	1Q	8Q	a
Minnesota	320	2043	4Q	2038	4Q	2041	3Q	2042	3Q	2045	4Q			20Q	a,h
Minnesota	507	2025	1Q	2025	1Q	2025	1Q	2025	2Q	2025	4Q	2028	4Q	N/C	
Minnesota	612	2037	1Q	2038	3Q	2037	3Q	2040	2Q	2038	1Q	2040	1Q	-6Q	b

Based on NRUF and CO Code Data as of 3/01/2023

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NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Minnesota	651	2062	2Q	2063	1Q	2060	2Q	2055	3Q	2055	3Q			-3Q	b,h
Minnesota	763	2075	1Q	2069	4Q	2074	4Q	2066	4Q	2066	3Q			21Q	a,h
Minnesota	952	2119	1Q	2130	2Q	2115	2Q	2106	1Q	2098	1Q			-45Q	b,h
Mississippi	228	2105	1Q	2093	3Q	2096	3Q	2102	2Q	2104	1Q			46Q	a,h
Mississippi	662	2027	1Q	2026	2Q	2027	1Q	2033	4Q	2036	2Q	2045	2Q	3Q	a
Mississippi	601/769	2041	1Q	2038	3Q	2040	3Q	2048	2Q	2073	4Q			10Q	a,h
Missouri	417	2030	2Q	2029	3Q	2028	3Q	2028	1Q	2027	4Q	2028	1Q	3Q	a
Missouri	573	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	1Q	2029	1Q	N/C	
Missouri	636	2064	1Q	2056	1Q	2057	4Q	2063	1Q	2078	2Q			32Q	a,h
Missouri	660	2048	3Q	2043	3Q	2040	2Q	2047	2Q	2047	2Q			20Q	a,h
Missouri	816	2025	1Q	2024	2Q	2024	2Q	2023	3Q	2024	3Q	2025	4Q	3Q	a
Missouri	314/557	2057	1Q	2065	2Q	2022	3Q	2022	3Q	2023	2Q	2023	2Q	-33Q	b
Montana	406	2032	3Q	2031	4Q	2028	4Q	2027	3Q	2028	2Q	2028	3Q	3Q	a
Nebraska	308	2034	3Q	2034	4Q	2030	2Q	2030	4Q	2040	1Q			-1Q	b,h
Nebraska	402/531	2044	4Q	2047	4Q	2048	1Q	2045	4Q	2052	1Q	2069	4Q	-12Q	b
Nevada	775	2036	3Q	2034	1Q	2038	1Q	2040	2Q	2045	1Q	2045	1Q	10Q	a
Nevada	702/725	2042	4Q	2044	4Q	2043	4Q	2050	2Q	2055	3Q			-8Q	b,h
New Hampshire	603	2028	1Q	2028	2Q	2028	2Q	2028	2Q	2028	4Q	2029	4Q	-1Q	b
New Jersey	856	2031	3Q	2031	1Q	2030	3Q	2032	1Q	2039	4Q	2042	2Q	2Q	a
New Jersey	908	2029	1Q	2028	1Q	2027	1Q	2028	3Q	2030	4Q	2038	2Q	4Q	a
New Jersey	201/551	2042	1Q	2040	1Q	2041	4Q	2045	3Q	2048	1Q			8Q	a,h
New Jersey	609/640	2052	3Q	2054	4Q	2051	2Q	2056	3Q	2072	4Q			-9Q	b,h
New Jersey	732/848	2043	1Q	2043	4Q	2041	2Q	2043	1Q	2044	2Q	2050	3Q	-3Q	b
New Jersey	862/973	2038	1Q	2036	1Q	2035	3Q	2038	1Q	2044	1Q			8Q	a,h
New Mexico	505	2028	4Q	2029	2Q	2030	1Q	2030	2Q	2032	4Q	2037	2Q	-2Q	b
New Mexico	575	2038	3Q	2034	4Q	2038	3Q	2044	1Q	2049	2Q			15Q	a,h
New York	585	2028	4Q	2027	4Q	2026	3Q	2026	2Q	2029	4Q	2034	2Q	4Q	a
New York	607	2040	1Q	2035	4Q	2033	3Q	2033	3Q	2041	3Q			17Q	a,h
New York	716	2025	2Q	2024	2Q	2024	2Q	2025	1Q	2027	1Q	2030	1Q	4Q	a
New York	914	2029	2Q	2028	1Q	2027	2Q	2027	1Q	2031	1Q	2037	2Q	5Q	a
New York	917														e
New York	212/332/646	2047	3Q	2051	3Q	2051	3Q	2049	4Q	2050	2Q	2048	3Q	-16Q	b
New York	315/680	2040	4Q	2041	4Q	2038	2Q	2039	2Q	2053	4Q			-4Q	b,h
New York	329/845	2059	4Q	2024	3Q	2023	4Q	2023	3Q	2024	3Q	2025	1Q	141Q	f
New York	347/718/929	2027	2Q	2027	2Q	2027	2Q	2028	2Q	2028	4Q	2030	1Q	N/C	

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
New York	363/516	2067	4Q	2024	1Q	2023	2Q	2023	2Q	2023	3Q	2024	1Q	175Q	f
New York	518/838	2041	3Q	2036	4Q	2034	2Q	2031	4Q	2042	3Q			19Q	a,h
New York	631/934	2049	4Q	2045	1Q	2043	4Q	2044	2Q	2061	3Q			19Q	a,h
North Carolina	252	2031	1Q	2032	4Q	2031	3Q	2030	4Q	2036	3Q	2041	2Q	-7Q	b
North Carolina	828	2030	1Q	2030	4Q	2030	4Q	2031	4Q	2038	1Q	2038	1Q	-3Q	b
North Carolina	336/743	2043	4Q	2042	4Q	2044	4Q	2052	2Q	2055	4Q			4Q	a,h
North Carolina	472/910	2055	2Q	2064	1Q	2023	1Q	2022	4Q	2023	2Q	2023	2Q	-35Q	b
North Carolina	704/980	2034	2Q	2036	2Q	2036	4Q	2040	1Q	2042	2Q	2045	3Q	-8Q	b
North Carolina	919/984	2044	2Q	2043	2Q	2042	4Q	2046	3Q	2049	4Q			4Q	a,h
North Dakota	701	2033	1Q	2030	3Q	2028	2Q	2026	4Q	2026	1Q	2028	3Q	10Q	a
Ohio	216	2039	4Q	2035	3Q	2032	2Q	2038	1Q	2038	3Q	2043	2Q	17Q	a
Ohio	440	2025	2Q	2024	3Q	2024	3Q	2025	2Q	2030	1Q	2029	2Q	3Q	a,i
Ohio	220/740	2050	3Q	2052	2Q	2048	4Q	2051	3Q	2086	1Q			-7Q	b,h
Ohio	234/330	2037	4Q	2036	1Q	2035	1Q	2038	4Q	2045	2Q	2048	1Q	7Q	a
Ohio	283/513	2080	1Q	2023	4Q	2023	4Q	2023	4Q	2023	2Q	2024	2Q	225Q	f
Ohio	326/937	2057	3Q	2052	3Q	2051	2Q	2057	2Q	2067	2Q			20Q	a,h
Ohio	380/614	2062	3Q	2062	1Q	2057	2Q	2060	1Q	2078	3Q			2Q	a,h
Ohio	419/567	2038	3Q	2036	2Q	2037	1Q	2039	1Q	2045	2Q	2049	3Q	9Q	a
Oklahoma	580	2028	2Q	2027	3Q	2027	2Q	2029	3Q	2031	1Q	2032	2Q	3Q	a
Oklahoma	405/572	2053	3Q	2049	3Q	2050	2Q	2050	2Q	2022	2Q	2022	2Q	16Q	a
Oklahoma	539/918	2042	4Q	2038	3Q	2040	1Q	2048	2Q	2053	3Q			17Q	a,h
Oregon	458/541	2044	4Q	2040	3Q	2044	2Q	2055	4Q	2062	4Q			17Q	a,h
Oregon	503/971	2038	2Q	2037	2Q	2039	3Q	2041	3Q	2042	2Q	2046	3Q	4Q	a
Pennsylvania	215/267/445	2040	4Q	2041	2Q	2043	4Q	2055	3Q	2054	2Q			-2Q	b,h
Pennsylvania	223/717	2038	2Q	2036	2Q	2036	3Q	2038	2Q	2043	4Q	2046	2Q	8Q	a
Pennsylvania	272/570	2037	4Q	2036	2Q	2037	3Q	2043	1Q	2053	3Q			6Q	a,h
Pennsylvania	412/724/878	2041	2Q	2039	3Q	2041	1Q	2043	2Q	2046	3Q	2049	3Q	7Q	a
Pennsylvania	484/610/835	2056	4Q	2065	1Q	2022	4Q	2023	2Q	2023	2Q	2024	2Q	-33Q	b
Pennsylvania	582/814	2044	2Q	2042	4Q	2043	2Q	2050	2Q	2093	3Q	2023	1Q	6Q	a
Puerto Rico	787/939	2043	3Q	2042	1Q	2043	2Q	2049	2Q	2053	2Q			6Q	a,h
Rhode Island	401	2057	3Q	2050	3Q	2045	4Q	2053	3Q	2068	3Q			28Q	a,h
South Carolina	864	2025	1Q	2025	1Q	2025	1Q	2025	1Q	2025	3Q	2026	4Q	N/C	
South Carolina	803/839	2047	1Q	2044	3Q	2050	2Q	2052	2Q	2055	1Q			10Q	a,h
South Carolina	843/854	2053	2Q	2048	4Q	2049	1Q	2052	4Q	2052	1Q			18Q	a,h
South Dakota	605	2026	3Q	2025	4Q	2025	3Q	2025	3Q	2027	4Q	2027	4Q	3Q	a,i

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Tennessee	423	2025	3Q	2025	3Q	2025	3Q	2026	2Q	2027	4Q	2027	4Q	N/C	
Tennessee	731	2086	2Q	2091	1Q	2080	4Q	2088	1Q	2089	2Q			-19Q	b,h
Tennessee	865	2044	3Q	2041	4Q	2044	4Q	2063	4Q	2068	4Q			11Q	a,h
Tennessee	901	2033	1Q	2034	4Q	2035	1Q	2036	4Q	2038	2Q	2042	4Q	-7Q	b
Tennessee	931	2046	1Q	2044	4Q	2053	2Q	2062	2Q	2062	2Q			5Q	a,h
Tennessee	615/629	2045	3Q	2043	4Q	2047	2Q	2058	2Q	2066	4Q			7Q	a,h
Texas	254	2030	4Q	2028	4Q	2027	4Q	2028	3Q	2029	4Q	2032	3Q	8Q	a
Texas	325	2057	1Q	2050	4Q	2045	2Q	2043	3Q	2049	3Q			25Q	a,h
Texas	361	2044	4Q	2040	1Q	2040	1Q	2039	4Q	2049	1Q			19Q	a,h
Texas	409	2047	3Q	2045	1Q	2044	1Q	2047	1Q	2055	1Q			10Q	a,h
Texas	432	2070	1Q	2063	4Q	2055	1Q	2054	3Q	2070	3Q			25Q	a,h
Texas	806	2028	4Q	2027	4Q	2025	4Q	2026	3Q	2027	1Q	2026	3Q	4Q	a
Texas	830	2039	2Q	2039	1Q	2041	4Q	2050	3Q	2066	1Q			1Q	a,h
Texas	915	2052	3Q	2053	3Q	2053	3Q	2060	4Q	2083	1Q			-4Q	b,h
Texas	936	2048	2Q	2044	1Q	2042	4Q	2043	4Q	2053	1Q			17Q	a,h
Texas	940	2042	2Q	2040	4Q	2039	1Q	2038	2Q	2040	4Q	2048	1Q	6Q	a
Texas	956	2027	4Q	2026	4Q	2027	2Q	2027	2Q	2027	3Q	2032	2Q	4Q	a
Texas	979	2062	1Q	2057	1Q	2056	4Q	2056	3Q	2074	2Q			20Q	a,h
Texas	210/726	2054	4Q	2053	3Q	2055	2Q	2058	4Q	2063	4Q			5Q	a,h
Texas	214/469/945/972	2031	4Q	2031	2Q	2031	1Q	2031	4Q	2032	1Q	2021	1Q	2Q	a
Texas	281/346/713/832	2025	3Q	2026	1Q	2025	4Q	2027	1Q	2028	1Q	2030	3Q	-2Q	b,i
Texas	430/903	2039	3Q	2038	1Q	2036	4Q	2037	1Q	2040	1Q			6Q	a,h
Texas	512/737	2035	3Q	2035	2Q	2034	4Q	2036	2Q	2036	3Q	2046	1Q	1Q	a
Texas	682/817	2036	2Q	2036	4Q	2037	1Q	2038	2Q	2039	2Q	2045	4Q	-2Q	b
Utah	435	2043	3Q	2040	4Q	2038	1Q	2044	1Q	2052	2Q			11Q	a,h
Utah	385/801	2032	1Q	2032	1Q	2031	3Q	2032	4Q	2034	3Q	2038	2Q	N/C	
Vermont	802	2042	1Q	2036	1Q	2035	4Q	2034	4Q	2038	4Q	2039	2Q	24Q	a
Virgin Islands	340	2089	1Q	2089	3Q	2090	1Q	2090	1Q	2097	1Q			-2Q	
Virginia	276	2047	3Q	2044	3Q	2044	4Q	2051	3Q	2054	1Q			12Q	a,h
Virginia	434	2038	2Q	2034	4Q	2034	3Q	2034	3Q	2035	4Q	2048	3Q	14Q	a
Virginia	804	2024	3Q	2024	3Q	2024	3Q	2025	1Q	2025	3Q	2025	4Q	N/C	
Virginia	540/826	2045	1Q	2044	3Q	2022	2Q	2022	2Q	2022	2Q	2022	2Q	2Q	a
Virginia	571/703	2031	1Q	2031	3Q	2031	2Q	2030	4Q	2031	3Q	2033	2Q	-2Q	b
Virginia	757/948	2054	1Q	2047	2Q	2022	2Q	2022	1Q	2022	1Q	2022	3Q	27Q	a
Washington	206	2025	4Q	2025	4Q	2025	3Q	2026	1Q	2025	4Q	2025	4Q	N/C	

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LOCATION	NPA	2023.1 FCST		2022.2 FCST		2022.1 FCST		2021.2 FCST		2021.1 FCST		2020.2 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	
Washington	253	2051	1Q	2052	2Q	2052	1Q	2052	1Q	2058	2Q			-5Q	b,h
Washington	425	2033	3Q	2034	1Q	2033	3Q	2035	2Q	2040	1Q	2045	2Q	-2Q	b
Washington	509	2026	4Q	2027	1Q	2026	2Q	2025	1Q	2024	3Q	2026	2Q	-1Q	b
Washington	360/564	2058	2Q	2058	4Q	2062	4Q	2066	4Q	2078	3Q			-2Q	b,h
West Virginia	304/681	2032	1Q	2031	1Q	2029	4Q	2030	3Q	2031	3Q	2034	4Q	4Q	a
Wisconsin	262	2034	1Q	2034	2Q	2031	4Q	2033	3Q	2039	4Q	2041	2Q	-1Q	b
Wisconsin	414	2051	1Q	2048	1Q	2046	4Q	2048	1Q	2049	4Q			12Q	a,h
Wisconsin	608	2024	3Q	2024	1Q	2024	1Q	2025	2Q	2025	1Q	2025	2Q	2Q	a
Wisconsin	920	2024	4Q	2024	1Q	2023	4Q	2024	3Q	2027	1Q	2028	3Q	3Q	a
Wisconsin	534/715	2061	3Q	2055	3Q	2054	4Q	2058	3Q	2071	2Q			24Q	a,h
Wyoming	307	2046	4Q	2040	4Q	2039	4Q	2041	3Q	2045	1Q			24Q	a,h

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 2043, there is generally no exhaust date provided.
- e. NPA is at exhaust. No codes available except for returns.
- f. New NPA added. The exhaust date moved out due to a new area code implemented.
- g. Area Code 321A includes only Brevard County Florida; 321/407/689 includes the Counties around Orlando in Central Florida.
- h. NPA Exhaust beyond 30 years is not populated for NRUF reporting cycles prior to 2021.1.
- i. Delta NRUF issued between publication of NRUF and NPA Exhaust Analysis.