

2020-2 NRUF and NPA Exhaust Analysis

October 2020

NPA Exhaust Forecasts Sorted By NPA

LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
New Jersey	201/551					2045	2Q	2042	2Q	2047	2Q				k
District of Columbia	202	2021	4Q	2022	3Q	2023	2Q	2022	4Q	2022	4Q	2022	4Q	-3Q	b
Connecticut	203/475														k
Canada	204/431			2025	1Q	2026	3Q	2026	3Q	2026	1Q	2026	1Q	N/C	c
Alabama	205/659	2041	4Q	2044	3Q	2020	3Q	2020	2Q	2020	1Q	2020	4Q	-11Q	b
Washington	206	2025	4Q	2027	2Q	2026	4Q	2027	1Q	2028	1Q	2025	4Q	-6Q	b
Maine	207	2024	4Q	2025	1Q	2024	3Q	2026	2Q	2027	4Q	2027	4Q	-1Q	b
Idaho	208/986														k
California	209	2023	4Q	2027	2Q	2027	3Q	2026	3Q	2025	2Q	2024	2Q	-14Q	b
Texas	210/726														k
New York	212/646/332	2048	3Q	2049	4Q	2045	2Q					2047	4Q	-5Q	b
California	213/323	2027	2Q	2029	4Q	2031	3Q	2031	2Q	2029	2Q	2028	1Q	-10Q	b
Texas	214/469/972	2021	1Q	2021	2Q	2021	2Q	2021	2Q	2021	3Q	2021	3Q	-1Q	b
Pennsylvania	215/267/445									2046	4Q	2045	2Q		k
Ohio	216	2043	2Q	2047	4Q									-18Q	b
Illinois	217	2021	2Q	2021	1Q	2022	1Q	2022	1Q	2021	3Q	2021	1Q	1Q	a
Minnesota	218	2046	1Q											-26Q	b
Indiana	219														k
Ohio	220/740														k
Pennsylvania	223/717	2046	2Q											-40Q	b
Illinois	224/847	2042	1Q	2046	4Q			2047	4Q	2040	2Q	2037	4Q	-19Q	b
Louisiana	225														k
Canada	226/519/548				2028	1Q	4Q	2026	4Q	2029	1Q	2029	1Q	N/C	c
Mississippi	228														k
Georgia	229	2047	3Q	2049	1Q	2047	1Q							-6Q	b
Michigan	231			2049	1Q										k
Ohio	234/330	2048	1Q											-58Q	b
Canada	236/250/604/672/778			2026	4Q	2020	3Q	2020	3Q	2020	1Q	2020	3Q	N/C	c
Florida	239	2048	4Q											-6Q	b
Maryland	240/301	2026	3Q	2025	3Q	2025	3Q	2024	3Q	2024	1Q	2024	3Q	4Q	a
Michigan	248/947														k
Canada	249/705			2026	2Q	2025	3Q	2025	3Q	2026	2Q	2026	2Q	N/C	c
Alabama	251														k
North Carolina	252	2041	2Q	2048	3Q									-29Q	b
Washington	253														k
Texas	254	2032	3Q	2032	3Q	2038	3Q			2048	4Q	2043	2Q	N/C	
Alabama	256/938														k

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Indiana	260														k
Wisconsin	262	2041	2Q					2044	3Q	2048	4Q			-42Q	b
Michigan	269														k
Kentucky	270/364														k
Pennsylvania	272/570														k
Virginia	276														k
California	279/916														k
Texas	281/346/713/832	2030	3Q	2029	2Q	2029	1Q	2028	2Q	2027	4Q	2027	2Q	5Q	a
Canada	289/365/905			2023	1Q	2022	2Q	2022	2Q	2021	4Q	2022	4Q	N/C	c
Delaware	302	2040	3Q	2039	1Q	2042	2Q	2043	4Q	2047	2Q			6Q	a
Colorado	303/720	2023	2Q	2023	2Q	2023	1Q	2023	3Q	2023	4Q	2023	1Q	N/C	
West Virginia	304/681	2034	4Q	2033	1Q	2034	4Q	2039	3Q					7Q	a
Florida	305/786	2024	3Q	2023	3Q	2023	4Q	2024	2Q	2024	1Q	2024	1Q	4Q	a,i
Canada	306/639			2022	1Q	2022	2Q	2022	2Q	2022	3Q	2022	2Q	N/C	c
Wyoming	307														k
Nebraska	308														k
Illinois	309	2024	2Q	2027	2Q	2028	1Q	2026	3Q	2031	2Q	2031	2Q	-15Q	b
California	310/424	2046	2Q	2048	3Q	2046	3Q	2048	3Q	2042	4Q	2041	4Q	-9Q	b
Illinois	312/773/872											2043	2Q		k
Michigan	313	2028	4Q	2028	4Q	2026	2Q	2032	2Q	2031	4Q	2030	1Q	N/C	
Missouri	314	2023	2Q	2023	3Q	2024	3Q	2024	2Q	2025	4Q	2024	2Q	-1Q	b
New York	315/680														k
Kansas	316									2041	3Q	2037	2Q		k
Indiana	317/463														k
Louisiana	318	2030	1Q	2027	3Q	2029	1Q	2032	3Q	2029	4Q	2029	1Q	10Q	a
Iowa	319							2048	4Q						k
Minnesota	320														k
Florida	321/407/689					2045	3Q	2019	3Q	2019	3Q	2020	3Q		k
Florida	321A														g, k
Texas	325														k
Ohio	326/937					2021	4Q	2021	2Q	2020	3Q	2020	3Q		k,f
Illinois	331/630														k
Alabama	334	2029	2Q	2033	4Q	2036	4Q	2036	4Q	2038	4Q	2034	4Q	-18Q	b
North Carolina	336/743														k
Louisiana	337	2048	4Q											-14Q	b
Massachusetts	339/781														k
Virgin Islands	340														k

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
California	341/510							2019	4Q	2019	4Q	2019	2Q		k
Canada	343/613			2025	2Q	2023	4Q	2023	4Q	2022	3Q	2024	1Q	N/C	c
New York	347/718/929	2030	1Q	2030	1Q	2027	4Q	2028	2Q	2029	3Q	2028	4Q	N/C	
Massachusetts	351/978														k
Florida	352	2033	3Q	2033	3Q	2037	1Q	2039	3Q	2038	3Q	2043	3Q	N/C	
Washington	360/564														k
Texas	361														k
Ohio	380/614														k
Utah	385/801	2038	2Q	2036	4Q	2037	3Q	2041	1Q	2043	2Q	2040	3Q	6Q	a
Florida	386														k
Rhode Island	401														k
Nebraska	402/531	2049	4Q											-13Q	b
Canada	403/587/780/825			2022	4Q	2022	2Q	2022	2Q	2022	1Q	2022	3Q	N/C	c
Georgia	404/470/678/770	2023	1Q	2023	2Q	2023	2Q	2022	4Q	2023	2Q	2023	2Q	-1Q	b
Oklahoma	405	2022	2Q	2021	4Q	2021	4Q	2021	4Q	2021	4Q	2021	2Q	2Q	a
Montana	406	2028	3Q	2027	3Q	2027	3Q	2029	2Q	2029	2Q	2029	3Q	4Q	a
California	408/669														k
Texas	409														k
Maryland	410/443/667	2041	4Q	2040	3Q	2041	2Q	2037	4Q					5Q	a
Pennsylvania	412/724/878	2049	3Q											-44Q	b
Massachusetts	413	2049	2Q											-43Q	b
Wisconsin	414														k
California	415/628											2046	4Q		k
Canada	416/437/647			2025	1Q	2024	1Q	2024	1Q	2027	1Q	2027	1Q	N/C	c
Missouri	417	2028	1Q	2028	3Q	2030	3Q	2031	3Q	2033	4Q	2035	1Q	-2Q	b
Canada	418/581/367			2033	1Q	2029	4Q	2029	4Q	2038	3Q	2038	3Q	N/C	c
Ohio	419/567	2049	3Q											-143Q	b
Tennessee	423	2027	4Q	2028	1Q	2029	1Q	2028	2Q	2028	1Q	2030	1Q	-1Q	b
Washington	425	2045	2Q	2042	3Q	2041	2Q	2046	3Q			2047	1Q	11Q	a
Texas	430/903														k
Texas	432														k
Virginia	434	2048	3Q											-22Q	b
Utah	435			2049	4Q	2041	1Q								k
Canada	438/514			2026	1Q	2023	4Q	2023	4Q	2026	1Q	2026	1Q	N/C	c
Ohio	440	2029	2Q	2032	1Q	2028	2Q	2026	4Q	2024	3Q	2023	4Q	-11Q	b
California	442/760	2047	4Q									2051	4Q	-80Q	b
Canada	450/579			2024	4Q	2024	2Q	2024	2Q	2021	1Q	2021	2Q	N/C	c

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Oregon	458/541														k
Georgia	478														k
Arkansas	479	2041	4Q	2046	1Q	2046	4Q	2044	3Q					-17Q	b
Arizona	480	2024	1Q	2024	3Q	2025	1Q	2024	4Q	2025	1Q	2024	4Q	-2Q	b
Pennsylvania	484/610	2024	2Q	2024	2Q	2023	1Q	2022	4Q	2022	3Q	2021	4Q	N/C	
Arkansas	501	2036	3Q	2043	1Q									-26Q	b
Kentucky	502	2042	4Q	2043	1Q	2040	4Q	2041	2Q	2038	1Q	2034	2Q	-1Q	b
Oregon	503/971	2046	3Q	2048	2Q			2048	3Q					-7Q	b
Louisiana	504			2049	3Q	2049	3Q					2045	4Q		k
New Mexico	505	2037	2Q	2042	2Q	2041	2Q	2043	3Q	2040	3Q	2039	2Q	-20Q	b
Canada	506			2024	1Q	2022	3Q	2022	3Q	2022	1Q	2021	4Q	N/C	c
Minnesota	507	2028	4Q	2029	2Q	2033	1Q	2033	1Q	2032	1Q	2032	2Q	-2Q	b
Massachusetts	508/774	2045	3Q	2046	1Q	2049	2Q	2046	3Q	2045	3Q	2043	2Q	-2Q	b
Washington	509	2026	2Q	2026	2Q	2026	1Q	2027	1Q	2029	1Q	2028	4Q	N/C	
Texas	512/737	2046	1Q	2046	3Q	2047	3Q	2048	2Q					-2Q	b
Ohio	513	2024	2Q	2026	1Q	2025	1Q	2023	4Q	2024	4Q	2024	1Q	-7Q	b
Iowa	515	2035	4Q	2034	4Q	2044	1Q	2042	2Q	2041	1Q			4Q	a
New York	516	2024	1Q	2024	2Q	2024	3Q	2025	2Q	2024	3Q	2023	4Q	-1Q	b
Michigan	517	2048	2Q	2046	1Q									9Q	a
New York	518/838					2045	3Q	2045	1Q			2047	4Q		k
Arizona	520	2042	1Q	2045	3Q			2049	2Q			2040	4Q	-14Q	b
California	530	2031	1Q	2031	1Q	2029	1Q	2028	1Q	2028	3Q	2027	1Q	N/C	
Wisconsin	534/715														k
Oklahoma	539/918									2046	2Q	2042	4Q		k
Virginia	540	2022	2Q	2022	4Q	2022	2Q	2022	2Q	2022	2Q	2024	2Q	-2Q	b
California	559	2039	1Q	2042	4Q	2045	1Q	2039	1Q	2032	2Q	2029	2Q	-15Q	b
Florida	561	2025	2Q	2026	2Q	2025	2Q	2027	2Q	2033	3Q	2032	3Q	-4Q	b
California	562	2044	2Q	2048	3Q	2048	1Q	2044	4Q	2046	4Q	2045	4Q	-17Q	b
Iowa	563	2048	3Q	2046	1Q			2043	1Q	2038	4Q	2035	3Q	10Q	a
Virginia	571/703	2033	2Q	2035	2Q	2036	4Q	2036	3Q	2038	2Q	2039	1Q	-8Q	b
Missouri	573	2029	1Q	2028	3Q	2028	3Q	2027	1Q	2026	3Q	2024	4Q	2Q	a
Indiana	574														k
New Mexico	575									2048	1Q				k
Oklahoma	580	2032	2Q	2033	1Q	2030	2Q	2033	1Q	2030	4Q	2027	3Q	-3Q	b
New York	585	2034	2Q	2040	4Q	2036	4Q	2036	1Q	2046	3Q	2045	1Q	-26Q	b
Michigan	586							2045	3Q	2037	4Q	2032	2Q		k
Mississippi	601/769														k

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Arizona	602	2027	3Q	2028	4Q	2030	3Q	2031	4Q	2032	1Q	2033	1Q	-5Q	b
New Hampshire	603	2029	4Q	2032	3Q	2030	3Q	2030	1Q	2034	4Q	2031	3Q	-11Q	b
South Dakota	605	2027	4Q	2028	4Q	2028	4Q	2031	3Q	2031	4Q	2030	2Q	-4Q	b
Kentucky	606									2045	2Q	2044	3Q		k
New York	607														k
Wisconsin	608	2025	2Q	2026	3Q	2027	2Q	2027	4Q	2027	4Q	2026	2Q	-5Q	b
New Jersey	609/640														k
Minnesota	612	2040	1Q	2039	2Q	2039	2Q	2037	2Q	2038	2Q	2036	1Q	3Q	a
Tennessee	615/629														k
Michigan	616	2047	4Q	2047	3Q	2046	3Q	2048	2Q					1Q	a
Massachusetts	617/857							2048	1Q	2041	3Q	2038	1Q		k
Illinois	618	2026	2Q	2036	1Q	2029	4Q	2027	3Q	2027	3Q	2025	3Q	-39Q	b
California	619/858	2041	4Q	2045	4Q	2043	2Q	2046	1Q	2037	1Q	2036	1Q	-16Q	b
Kansas	620	2037	2Q	2038	4Q	2037	4Q	2046	1Q	2042	3Q	2039	3Q	-6Q	b
Arizona	623														k
California	626	2031	3Q	2034	2Q	2033	3Q	2034	3Q	2032	4Q	2030	2Q	-11Q	b
New York	631/934														k
Missouri	636														k
Iowa	641	2042	1Q	2042	1Q			2043	2Q					N/C	
California	650	2032	1Q	2032	2Q	2029	3Q	2031	2Q	2030	4Q	2029	4Q	-1Q	b
Minnesota	651														k
California	657/714	2032	2Q	2036	1Q	2039	3Q	2047	2Q	2042	3Q	2039	1Q	-15Q	b
Missouri	660														k
California	661	2039	2Q	2044	4Q	2048	3Q	2047	3Q	2046	1Q	2040	2Q	-22Q	b
Mississippi	662	2045	2Q	2040	2Q	2047	2Q	2044	1Q	2039	1Q	2034	4Q	20Q	a
CNMI	670														k
Guam	671														k
Texas	682/817	2045	4Q	2046	4Q	2049	1Q	2047	2Q					-4Q	b
American Samoa	684														k
North Dakota	701	2028	3Q	2030	1Q	2030	1Q	2032	3Q	2031	2Q	2030	4Q	-6Q	b
Nevada	702/725														k
North Carolina	704/980	2045	3Q	2047	2Q	2048	1Q	2045	2Q	2042	2Q	2042	1Q	-7Q	b
Georgia	706/762														k
California	707	2023	4Q	2024	4Q	2025	2Q	2026	4Q	2025	3Q	2025	3Q	-4Q	b
Illinois	708	2023	2Q	2023	2Q	2024	1Q	2023	4Q	2021	1Q	2020	3Q	N/C	
Canada	709			2024	1Q	2023	3Q	2023	3Q	2023	1Q	2023	2Q	N/C	c
Iowa	712	2032	1Q	2031	2Q	2036	2Q	2037	4Q	2045	4Q			3Q	a

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New York	716	2030	1Q	2032	2Q	2030	4Q	2029	1Q	2025	2Q	2025	2Q	-9Q	b
Colorado	719	2039	1Q	2038	3Q	2045	3Q	2045	2Q	2047	4Q	2046	1Q	2Q	a
Florida	727	2042	4Q	2044	2Q	2048	4Q	2044	3Q	2046	3Q	2041	4Q	-6Q	b
Tennessee	731							2049	2Q	2041	3Q	2037	2Q		k
New Jersey	732/848	2050	3Q											-25Q	b
Michigan	734	2035	2Q	2036	3Q	2038	1Q	2035	3Q	2036	4Q	2042	2Q	-5Q	b
California	747/818														k
Florida	754/954														k
Virginia	757	2022	3Q	2023	2Q	2022	1Q	2021	4Q	2021	4Q	2023	1Q	-3Q	b
Minnesota	763														k
Indiana	765	2041	2Q	2047	2Q	2048	2Q	2044	2Q					-24Q	b
Florida	772														k
Nevada	775	2045	1Q	2045	3Q									-2Q	b
Illinois	779/815	2049	1Q											-60Q	b
Canada	782/902			2033	4Q	2034	2Q	2034	2Q	2033	1Q	2033	1Q	N/C	c
Kansas	785	2035	4Q	2034	2Q	2037	4Q	2037	2Q	2034	4Q			6Q	a
Puerto Rico	787/939			2049	2Q	2042	4Q	2040	2Q	2038	3Q				k
Vermont	802	2039	2Q	2043	1Q									-15Q	b
South Carolina	803/839			2021	1Q	2021	2Q	2020	4Q	2020	2Q	2020	4Q		f
Virginia	804	2025	4Q	2026	3Q	2025	2Q	2025	2Q	2025	4Q	2027	2Q	-3Q	b
California	805/820														k
Texas	806	2026	3Q	2025	3Q	2026	1Q	2025	1Q	2023	1Q	2021	4Q	4Q	a
Canada	807														c
Hawaii	808	2042	2Q	2040	2Q	2045	1Q	2044	3Q	2040	1Q	2036	2Q	8Q	a
Michigan	810														k
Indiana	812/930														k
Florida	813	2022	4Q	2023	1Q	2022	3Q	2022	3Q	2022	4Q	2021	4Q	-1Q	b
Pennsylvania	814	2023	1Q	2022	3Q	2021	4Q	2022	2Q	2021	2Q	2021	2Q	2Q	a
Missouri	816	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2025	3Q	2025	3Q	1Q	a
Canada	819/873			2025	3Q	2025	4Q	2025	4Q	2026	4Q	2026	4Q	N/C	c
North Carolina	828	2038	1Q	2040	4Q	2040	4Q	2037	4Q	2036	1Q	2036	2Q	-11Q	b
Texas	830														k
California	831														k
South Carolina	843/854														k
New York	845	2025	1Q	2026	4Q	2025	3Q	2025	2Q	2028	1Q	2027	2Q	-1Q	b
Florida	850	2021	3Q	2021	3Q	2021	3Q	2022	1Q	2022	1Q	2027	2Q	N/C	
New Jersey	856	2042	2Q	2046	1Q	2042	1Q	2048	2Q					-15Q	b

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Kentucky	859														k
Connecticut	860/959														k
New Jersey	862/973														k
Florida	863														k
South Carolina	864	2026	4Q	2029	2Q	2029	1Q	2026	3Q	2028	3Q	2027	2Q	-10Q	b
Tennessee	865														k
Canada	867					2042	3Q	2042	3Q	2039	2Q	2039	2Q	N/C	c
Arkansas	870	2024	2Q	2023	4Q	2023	2Q	2022	3Q	2023	3Q	2023	3Q	2Q	a
Tennessee	901	2042	4Q	2043	4Q	2047	1Q	2042	2Q	2043	1Q	2038	1Q	-4Q	b
Florida	904	2025	4Q	2029	2Q	2031	2Q	2032	1Q	2031	2Q	2030	1Q	-14Q	b
Michigan	906														k
Alaska	907			2048	3Q	2048	3Q					2045	4Q		k
New Jersey	908	2038	2Q	2038	4Q	2039	1Q	2038	1Q	2039	3Q	2046	3Q	-2Q	b
California	909	2022	3Q	2022	4Q	2022	2Q	2021	3Q	2021	3Q	2020	3Q	-1Q	b
North Carolina	910	2023	2Q	2024	1Q	2023	1Q	2024	1Q	2024	1Q	2024	1Q	-3Q	b,i
Georgia	912	2042	1Q	2042	4Q	2044	3Q	2047	4Q			2046	2Q	-3Q	b
Kansas	913	2047	1Q	2045	4Q	2045	1Q	2047	3Q	2046	4Q	2045	2Q	5Q	a
New York	914	2037	2Q	2039	3Q	2036	2Q	2040	2Q	2039	3Q	2044	4Q	-9Q	b
Texas	915														k
New York	917														e
North Carolina	919/984														k
Wisconsin	920	2028	3Q	2027	2Q	2026	4Q	2028	2Q	2031	3Q	2030	1Q	5Q	a
California	925	2049	2Q	2048	3Q	2046	3Q							3Q	a
Arizona	928	2039	2Q											-73Q	b
Tennessee	931											2045	2Q		k
Texas	936														k
Texas	940	2048	1Q	2044	4Q	2045	2Q							13Q	a
Florida	941														k
California	949	2030	1Q	2033	3Q	2033	2Q	2033	2Q	2032	1Q	2031	1Q	-14Q	b
California	951	2035	4Q	2037	3Q	2036	3Q	2039	1Q	2036	2Q	2035	2Q	-7Q	b
Minnesota	952														k
Texas	956	2032	2Q	2032	4Q	2036	1Q	2036	1Q	2033	3Q	2031	1Q	-2Q	b
Colorado	970	2029	2Q	2027	4Q	2029	4Q	2029	3Q	2032	1Q	2030	1Q	6Q	a
Texas	979														k
Louisiana	985														k
Michigan	989	2036	2Q	2035	4Q	2035	3Q	2035	2Q	2036	1Q	2039	3Q	2Q	a

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Texas	214/469/972	2021	1Q	2021	2Q	2021	2Q	2021	2Q	2021	3Q	2021	3Q	-1Q	b
Illinois	217	2021	2Q	2021	1Q	2022	1Q	2022	1Q	2021	3Q	2021	1Q	1Q	a
Florida	850	2021	3Q	2021	3Q	2021	3Q	2022	1Q	2022	1Q	2027	2Q	N/C	
District of Columbia	202	2021	4Q	2022	3Q	2023	2Q	2022	4Q	2022	4Q	2022	4Q	-3Q	b
Oklahoma	405	2022	2Q	2021	4Q	2021	4Q	2021	4Q	2021	4Q	2021	2Q	2Q	a
Virginia	540	2022	2Q	2022	4Q	2022	2Q	2022	2Q	2022	2Q	2024	2Q	-2Q	b
Virginia	757	2022	3Q	2023	2Q	2022	1Q	2021	4Q	2021	4Q	2023	1Q	-3Q	b
California	909	2022	3Q	2022	4Q	2022	2Q	2021	3Q	2021	3Q	2020	3Q	-1Q	b
Florida	813	2022	4Q	2023	1Q	2022	3Q	2022	3Q	2022	4Q	2021	4Q	-1Q	b
Georgia	404/470/678/770	2023	1Q	2023	2Q	2023	2Q	2022	4Q	2023	2Q	2023	2Q	-1Q	b
Pennsylvania	814	2023	1Q	2022	3Q	2021	4Q	2022	2Q	2021	2Q	2021	2Q	2Q	a
Colorado	303/720	2023	2Q	2023	2Q	2023	1Q	2023	3Q	2023	4Q	2023	1Q	N/C	
Missouri	314	2023	2Q	2023	3Q	2024	3Q	2024	2Q	2025	4Q	2024	2Q	-1Q	b
Illinois	708	2023	2Q	2023	2Q	2024	1Q	2023	4Q	2021	1Q	2020	3Q	N/C	
North Carolina	910	2023	2Q	2024	1Q	2023	1Q	2024	1Q	2024	1Q	2024	1Q	-3Q	b,i
California	209	2023	4Q	2027	2Q	2027	3Q	2026	3Q	2025	2Q	2024	2Q	-14Q	b
California	707	2023	4Q	2024	4Q	2025	2Q	2026	4Q	2025	3Q	2025	3Q	-4Q	b
Arizona	480	2024	1Q	2024	3Q	2025	1Q	2024	4Q	2025	1Q	2024	4Q	-2Q	b
New York	516	2024	1Q	2024	2Q	2024	3Q	2025	2Q	2024	3Q	2023	4Q	-1Q	b
Illinois	309	2024	2Q	2027	2Q	2028	1Q	2026	3Q	2031	2Q	2031	2Q	-15Q	b
Pennsylvania	484/610	2024	2Q	2024	2Q	2023	1Q	2022	4Q	2022	3Q	2021	4Q	N/C	
Ohio	513	2024	2Q	2026	1Q	2025	1Q	2023	4Q	2024	4Q	2024	1Q	-7Q	b
Arkansas	870	2024	2Q	2023	4Q	2023	2Q	2022	3Q	2023	3Q	2023	3Q	2Q	a
Florida	305/786	2024	3Q	2023	3Q	2023	4Q	2024	2Q	2024	1Q	2024	1Q	4Q	a,i
Maine	207	2024	4Q	2025	1Q	2024	3Q	2026	2Q	2027	4Q	2027	4Q	-1Q	b
New York	845	2025	1Q	2026	4Q	2025	3Q	2025	2Q	2028	1Q	2027	2Q	-1Q	b
Florida	561	2025	2Q	2026	2Q	2025	2Q	2027	2Q	2033	3Q	2032	3Q	-4Q	b
Wisconsin	608	2025	2Q	2026	3Q	2027	2Q	2027	4Q	2027	4Q	2026	2Q	-5Q	b
Washington	206	2025	4Q	2027	2Q	2026	4Q	2027	1Q	2028	1Q	2025	4Q	-6Q	b
Virginia	804	2025	4Q	2026	3Q	2025	2Q	2025	2Q	2025	4Q	2027	2Q	-3Q	b
Missouri	816	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2025	3Q	2025	3Q	1Q	a
Florida	904	2025	4Q	2029	2Q	2031	2Q	2032	1Q	2031	2Q	2030	1Q	-14Q	b
Washington	509	2026	2Q	2026	2Q	2026	1Q	2027	1Q	2029	1Q	2028	4Q	N/C	
Illinois	618	2026	2Q	2036	1Q	2029	4Q	2027	3Q	2027	3Q	2025	3Q	-39Q	b
Maryland	240/301	2026	3Q	2025	3Q	2025	3Q	2024	3Q	2024	1Q	2024	3Q	4Q	a
Texas	806	2026	3Q	2025	3Q	2026	1Q	2025	1Q	2023	1Q	2021	4Q	4Q	a
South Carolina	864	2026	4Q	2029	2Q	2029	1Q	2026	3Q	2028	3Q	2027	2Q	-10Q	b

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
California	213/323	2027	2Q	2029	4Q	2031	3Q	2031	2Q	2029	2Q	2028	1Q	-10Q	b
Arizona	602	2027	3Q	2028	4Q	2030	3Q	2031	4Q	2032	1Q	2033	1Q	-5Q	b
Tennessee	423	2027	4Q	2028	1Q	2029	1Q	2028	2Q	2028	1Q	2030	1Q	-1Q	b
South Dakota	605	2027	4Q	2028	4Q	2028	4Q	2031	3Q	2031	4Q	2030	2Q	-4Q	b
Missouri	417	2028	1Q	2028	3Q	2030	3Q	2031	3Q	2033	4Q	2035	1Q	-2Q	b
Montana	406	2028	3Q	2027	3Q	2027	3Q	2029	2Q	2029	2Q	2029	3Q	4Q	a
North Dakota	701	2028	3Q	2030	1Q	2030	1Q	2032	3Q	2031	2Q	2030	4Q	-6Q	b
Wisconsin	920	2028	3Q	2027	2Q	2026	4Q	2028	2Q	2031	3Q	2030	1Q	5Q	a
Michigan	313	2028	4Q	2028	4Q	2026	2Q	2032	2Q	2031	4Q	2030	1Q	N/C	
Minnesota	507	2028	4Q	2029	2Q	2033	1Q	2033	1Q	2032	1Q	2032	2Q	-2Q	b
Missouri	573	2029	1Q	2028	3Q	2028	3Q	2027	1Q	2026	3Q	2024	4Q	2Q	a
Alabama	334	2029	2Q	2033	4Q	2036	4Q	2036	4Q	2038	4Q	2034	4Q	-18Q	b
Ohio	440	2029	2Q	2032	1Q	2028	2Q	2026	4Q	2024	3Q	2023	4Q	-11Q	b
Colorado	970	2029	2Q	2027	4Q	2029	4Q	2029	3Q	2032	1Q	2030	1Q	6Q	a
New Hampshire	603	2029	4Q	2032	3Q	2030	3Q	2030	1Q	2034	4Q	2031	3Q	-11Q	b
Louisiana	318	2030	1Q	2027	3Q	2029	1Q	2032	3Q	2029	4Q	2029	1Q	10Q	a
New York	347/718/929	2030	1Q	2030	1Q	2027	4Q	2028	2Q	2029	3Q	2028	4Q	N/C	
New York	716	2030	1Q	2032	2Q	2030	4Q	2029	1Q	2025	2Q	2025	2Q	-9Q	b
California	949	2030	1Q	2033	3Q	2033	2Q	2033	2Q	2032	1Q	2031	1Q	-14Q	b
Texas	281/346/713/832	2030	3Q	2029	2Q	2029	1Q	2028	2Q	2027	4Q	2027	2Q	5Q	a
California	530	2031	1Q	2031	1Q	2029	1Q	2028	1Q	2028	3Q	2027	1Q	N/C	
California	626	2031	3Q	2034	2Q	2033	3Q	2034	3Q	2032	4Q	2030	2Q	-11Q	b
California	650	2032	1Q	2032	2Q	2029	3Q	2031	2Q	2030	4Q	2029	4Q	-1Q	b
Iowa	712	2032	1Q	2031	2Q	2036	2Q	2037	4Q	2045	4Q			3Q	a
Oklahoma	580	2032	2Q	2033	1Q	2030	2Q	2033	1Q	2030	4Q	2027	3Q	-3Q	b
California	657/714	2032	2Q	2036	1Q	2039	3Q	2047	2Q	2042	3Q	2039	1Q	-15Q	b
Texas	956	2032	2Q	2032	4Q	2036	1Q	2036	1Q	2033	3Q	2031	1Q	-2Q	b
Texas	254	2032	3Q	2032	3Q	2038	3Q			2048	4Q	2043	2Q	N/C	
Virginia	571/703	2033	2Q	2035	2Q	2036	4Q	2036	3Q	2038	2Q	2039	1Q	-8Q	b
Florida	352	2033	3Q	2033	3Q	2037	1Q	2039	3Q	2038	3Q	2043	3Q	N/C	
New York	585	2034	2Q	2040	4Q	2036	4Q	2036	1Q	2046	3Q	2045	1Q	-26Q	b
West Virginia	304/681	2034	4Q	2033	1Q	2034	4Q	2039	3Q					7Q	a
Michigan	734	2035	2Q	2036	3Q	2038	1Q	2035	3Q	2036	4Q	2042	2Q	-5Q	b
Iowa	515	2035	4Q	2034	4Q	2044	1Q	2042	2Q	2041	1Q			4Q	a
Kansas	785	2035	4Q	2034	2Q	2037	4Q	2037	2Q	2034	4Q			6Q	a
California	951	2035	4Q	2037	3Q	2036	3Q	2039	1Q	2036	2Q	2035	2Q	-7Q	b
Michigan	989	2036	2Q	2035	4Q	2035	3Q	2035	2Q	2036	1Q	2039	3Q	2Q	a

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Arkansas	501	2036	3Q	2043	1Q									-26Q	b
New Mexico	505	2037	2Q	2042	2Q	2041	2Q	2043	3Q	2040	3Q	2039	2Q	-20Q	b
Kansas	620	2037	2Q	2038	4Q	2037	4Q	2046	1Q	2042	3Q	2039	3Q	-6Q	b
New York	914	2037	2Q	2039	3Q	2036	2Q	2040	2Q	2039	3Q	2044	4Q	-9Q	b
North Carolina	828	2038	1Q	2040	4Q	2040	4Q	2037	4Q	2036	1Q	2036	2Q	-11Q	b
Utah	385/801	2038	2Q	2036	4Q	2037	3Q	2041	1Q	2043	2Q	2040	3Q	6Q	a
New Jersey	908	2038	2Q	2038	4Q	2039	1Q	2038	1Q	2039	3Q	2046	3Q	-2Q	b
California	559	2039	1Q	2042	4Q	2045	1Q	2039	1Q	2032	2Q	2029	2Q	-15Q	b
Colorado	719	2039	1Q	2038	3Q	2045	3Q	2045	2Q	2047	4Q	2046	1Q	2Q	a
California	661	2039	2Q	2044	4Q	2048	3Q	2047	3Q	2046	1Q	2040	2Q	-22Q	b
Vermont	802	2039	2Q	2043	1Q									-15Q	b
Arizona	928	2039	2Q											-73Q	b
Minnesota	612	2040	1Q	2039	2Q	2039	2Q	2037	2Q	2038	2Q	2036	1Q	3Q	a
Delaware	302	2040	3Q	2039	1Q	2042	2Q	2043	4Q	2047	2Q			6Q	a
North Carolina	252	2041	2Q	2048	3Q									-29Q	b
Wisconsin	262	2041	2Q					2044	3Q	2048	4Q			-42Q	b
Indiana	765	2041	2Q	2047	2Q	2048	2Q	2044	2Q					-24Q	b
Alabama	205/659	2041	4Q	2044	3Q	2020	3Q	2020	2Q	2020	1Q	2020	4Q	-11Q	b
Maryland	410/443/667	2041	4Q	2040	3Q	2041	2Q	2037	4Q					5Q	a
Arkansas	479	2041	4Q	2046	1Q	2046	4Q	2044	3Q					-17Q	b
California	619/858	2041	4Q	2045	4Q	2043	2Q	2046	1Q	2037	1Q	2036	1Q	-16Q	b
Illinois	224/847	2042	1Q	2046	4Q			2047	4Q	2040	2Q	2037	4Q	-19Q	b
Arizona	520	2042	1Q	2045	3Q			2049	2Q			2040	4Q	-14Q	b
Iowa	641	2042	1Q	2042	1Q			2043	2Q					N/C	
Georgia	912	2042	1Q	2042	4Q	2044	3Q	2047	4Q			2046	2Q	-3Q	b
Hawaii	808	2042	2Q	2040	2Q	2045	1Q	2044	3Q	2040	1Q	2036	2Q	8Q	a
New Jersey	856	2042	2Q	2046	1Q	2042	1Q	2048	2Q					-15Q	b
Kentucky	502	2042	4Q	2043	1Q	2040	4Q	2041	2Q	2038	1Q	2034	2Q	-1Q	b
Florida	727	2042	4Q	2044	2Q	2048	4Q	2044	3Q	2046	3Q	2041	4Q	-6Q	b
Tennessee	901	2042	4Q	2043	4Q	2047	1Q	2042	2Q	2043	1Q	2038	1Q	-4Q	b
Ohio	216	2043	2Q	2047	4Q									-18Q	b
California	562	2044	2Q	2048	3Q	2048	1Q	2044	4Q	2046	4Q	2045	4Q	-17Q	b
Nevada	775	2045	1Q	2045	3Q									-2Q	b
Washington	425	2045	2Q	2042	3Q	2041	2Q	2046	3Q			2047	1Q	11Q	a
Mississippi	662	2045	2Q	2040	2Q	2047	2Q	2044	1Q	2039	1Q	2034	4Q	20Q	a
Massachusetts	508/774	2045	3Q	2046	1Q	2049	2Q	2046	3Q	2045	3Q	2043	2Q	-2Q	b
North Carolina	704/980	2045	3Q	2047	2Q	2048	1Q	2045	2Q	2042	2Q	2042	1Q	-7Q	b

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Texas	682/817	2045	4Q	2046	4Q	2049	1Q	2047	2Q					-4Q	b
Minnesota	218	2046	1Q											-26Q	b
Texas	512/737	2046	1Q	2046	3Q	2047	3Q	2048	2Q					-2Q	b
Pennsylvania	223/717	2046	2Q											-40Q	b
California	310/424	2046	2Q	2048	3Q	2046	3Q	2048	3Q	2042	4Q	2041	4Q	-9Q	b
Oregon	503/971	2046	3Q	2048	2Q			2048	3Q					-7Q	b
Kansas	913	2047	1Q	2045	4Q	2045	1Q	2047	3Q	2046	4Q	2045	2Q	5Q	a
Georgia	229	2047	3Q	2049	1Q	2047	1Q							-6Q	b
California	442/760	2047	4Q									2051	4Q	-80Q	b
Michigan	616	2047	4Q	2047	3Q	2046	3Q	2048	2Q					1Q	a
Ohio	234/330	2048	1Q											-58Q	b
Texas	940	2048	1Q	2044	4Q	2045	2Q							13Q	a
Michigan	517	2048	2Q	2046	1Q									9Q	a
New York	212/646/332	2048	3Q	2049	4Q	2045	2Q					2047	4Q	-5Q	b
Virginia	434	2048	3Q											-22Q	b
Iowa	563	2048	3Q	2046	1Q			2043	1Q	2038	4Q	2035	3Q	10Q	a
Florida	239	2048	4Q											-6Q	b
Louisiana	337	2048	4Q											-14Q	b
Illinois	779/815	2049	1Q											-60Q	b
Massachusetts	413	2049	2Q											-43Q	b
California	925	2049	2Q	2048	3Q	2046	3Q							3Q	a
Pennsylvania	412/724/878	2049	3Q											-44Q	b
Ohio	419/567	2049	3Q											-143Q	b
Nebraska	402/531	2049	4Q											-13Q	b
New Jersey	732/848	2050	3Q											-25Q	b
New Jersey	201/551					2045	2Q	2042	2Q	2047	2Q				k
Connecticut	203/475														k
Canada	204/431			2025	1Q	2026	3Q	2026	3Q	2026	1Q	2026	1Q	N/C	c
Idaho	208/986														k
Texas	210/726														k
Pennsylvania	215/267/445									2046	4Q	2045	2Q		k
Indiana	219														k
Ohio	220/740														k
Louisiana	225														k
Canada	226/519/548				2028	1Q	4Q	2026	4Q	2029	1Q	2029	1Q	N/C	c
Mississippi	228														k
Michigan	231			2049	1Q										k

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Canada	236/250/604/672/778			2026	4Q	2020	3Q	2020	3Q	2020	1Q	2020	3Q	N/C	c
Michigan	248/947														k
Canada	249/705			2026	2Q	2025	3Q	2025	3Q	2026	2Q	2026	2Q	N/C	c
Alabama	251														k
Washington	253														k
Alabama	256/938														k
Indiana	260														k
Michigan	269														k
Kentucky	270/364														k
Pennsylvania	272/570														k
Virginia	276														k
California	279/916														k
Canada	289/365/905			2023	1Q	2022	2Q	2022	2Q	2021	4Q	2022	4Q	N/C	c
Canada	306/639			2022	1Q	2022	2Q	2022	2Q	2022	3Q	2022	2Q	N/C	c
Wyoming	307														k
Nebraska	308														k
Illinois	312/773/872											2043	2Q		k
New York	315/680														k
Kansas	316									2041	3Q	2037	2Q		k
Indiana	317/463														k
Iowa	319							2048	4Q						k
Minnesota	320														k
Florida	321/407/689					2045	3Q	2019	3Q	2019	3Q	2020	3Q		k
Florida	321A														g, k
Texas	325														k
Ohio	326/937					2021	4Q	2021	2Q	2020	3Q	2020	3Q		k,f
Illinois	331/630														k
North Carolina	336/743														k
Massachusetts	339/781														k
Virgin Islands	340														k
California	341/510							2019	4Q	2019	4Q	2019	2Q		k
Canada	343/613			2025	2Q	2023	4Q	2023	4Q	2022	3Q	2024	1Q	N/C	c
Massachusetts	351/978														k
Washington	360/564														k
Texas	361														k
Ohio	380/614														k
Florida	386														k

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NPA Exhaust Forecasts Sorted By Exhaust Date

LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Rhode Island	401														k
Canada	403/587/780/825			2022	4Q	2022	2Q	2022	2Q	2022	1Q	2022	3Q	N/C	c
California	408/669														k
Texas	409														k
Wisconsin	414														k
California	415/628											2046	4Q		k
Canada	416/437/647			2025	1Q	2024	1Q	2024	1Q	2027	1Q	2027	1Q	N/C	c
Canada	418/581/367			2033	1Q	2029	4Q	2029	4Q	2038	3Q	2038	3Q	N/C	c
Texas	430/903														k
Texas	432														k
Utah	435			2049	4Q	2041	1Q								k
Canada	438/514			2026	1Q	2023	4Q	2023	4Q	2026	1Q	2026	1Q	N/C	c
Canada	450/579			2024	4Q	2024	2Q	2024	2Q	2021	1Q	2021	2Q	N/C	c
Oregon	458/541														k
Georgia	478														k
Louisiana	504			2049	3Q	2049	3Q					2045	4Q		k
Canada	506			2024	1Q	2022	3Q	2022	3Q	2022	1Q	2021	4Q	N/C	c
New York	518/838					2045	3Q	2045	1Q			2047	4Q		k
Wisconsin	534/715														k
Oklahoma	539/918									2046	2Q	2042	4Q		k
Indiana	574														k
New Mexico	575									2048	1Q				k
Michigan	586							2045	3Q	2037	4Q	2032	2Q		k
Mississippi	601/769														k
Kentucky	606									2045	2Q	2044	3Q		k
New York	607														k
New Jersey	609/640														k
Tennessee	615/629														k
Massachusetts	617/857							2048	1Q	2041	3Q	2038	1Q		k
Arizona	623														k
New York	631/934														k
Missouri	636														k
Minnesota	651														k
Missouri	660														k
CNMI	670														k
Guam	671														k
American Samoa	684														k

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2020-2 NRUF and NPA Exhaust Analysis

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NPA Exhaust Forecasts Sorted By Exhaust Date

LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Nevada	702/725														k
Georgia	706/762														k
Canada	709			2024	1Q	2023	3Q	2023	3Q	2023	1Q	2023	2Q	N/C	c
Tennessee	731							2049	2Q	2041	3Q	2037	2Q		k
California	747/818														k
Florida	754/954														k
Minnesota	763														k
Florida	772														k
Canada	782/902			2033	4Q	2034	2Q	2034	2Q	2033	1Q	2033	1Q	N/C	c
Puerto Rico	787/939			2049	2Q	2042	4Q	2040	2Q	2038	3Q				k
South Carolina	803/839			2021	1Q	2021	2Q	2020	4Q	2020	2Q	2020	4Q		f
California	805/820														k
Canada	807														c
Michigan	810														k
Indiana	812/930														k
Canada	819/873			2025	3Q	2025	4Q	2025	4Q	2026	4Q	2026	4Q	N/C	c
Texas	830														k
California	831														k
South Carolina	843/854														k
Kentucky	859														k
Connecticut	860/959														k
New Jersey	862/973														k
Florida	863														k
Tennessee	865														k
Canada	867					2042	3Q	2042	3Q	2039	2Q	2039	2Q	N/C	c
Michigan	906														k
Alaska	907			2048	3Q	2048	3Q					2045	4Q		k
Texas	915														k
New York	917														e
North Carolina	919/984														k
Tennessee	931											2045	2Q		k
Texas	936														k
Florida	941														k
Minnesota	952														k
Texas	979														k
Louisiana	985														k

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LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change 2020.1 to 2020.2	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Alabama	251														k
Alabama	334	2029	2Q	2033	4Q	2036	4Q	2036	4Q	2038	4Q	2034	4Q	-18Q	b
Alabama	205/659	2041	4Q	2044	3Q	2020	3Q	2020	2Q	2020	1Q	2020	4Q	-11Q	b
Alabama	256/938														k
Alaska	907			2048	3Q	2048	3Q					2045	4Q		k
American Samoa	684														k
Arizona	480	2024	1Q	2024	3Q	2025	1Q	2024	4Q	2025	1Q	2024	4Q	-2Q	b
Arizona	520	2042	1Q	2045	3Q			2049	2Q			2040	4Q	-14Q	b
Arizona	602	2027	3Q	2028	4Q	2030	3Q	2031	4Q	2032	1Q	2033	1Q	-5Q	b
Arizona	623														k
Arizona	928	2039	2Q											-73Q	b
Arkansas	479	2041	4Q	2046	1Q	2046	4Q	2044	3Q					-17Q	b
Arkansas	501	2036	3Q	2043	1Q									-26Q	b
Arkansas	870	2024	2Q	2023	4Q	2023	2Q	2022	3Q	2023	3Q	2023	3Q	2Q	a
California	209	2023	4Q	2027	2Q	2027	3Q	2026	3Q	2025	2Q	2024	2Q	-14Q	b
California	530	2031	1Q	2031	1Q	2029	1Q	2028	1Q	2028	3Q	2027	1Q	N/C	
California	559	2039	1Q	2042	4Q	2045	1Q	2039	1Q	2032	2Q	2029	2Q	-15Q	b
California	562	2044	2Q	2048	3Q	2048	1Q	2044	4Q	2046	4Q	2045	4Q	-17Q	b
California	626	2031	3Q	2034	2Q	2033	3Q	2034	3Q	2032	4Q	2030	2Q	-11Q	b
California	650	2032	1Q	2032	2Q	2029	3Q	2031	2Q	2030	4Q	2029	4Q	-1Q	b
California	661	2039	2Q	2044	4Q	2048	3Q	2047	3Q	2046	1Q	2040	2Q	-22Q	b
California	707	2023	4Q	2024	4Q	2025	2Q	2026	4Q	2025	3Q	2025	3Q	-4Q	b
California	831														k
California	909	2022	3Q	2022	4Q	2022	2Q	2021	3Q	2021	3Q	2020	3Q	-1Q	b
California	925	2049	2Q	2048	3Q	2046	3Q							3Q	a
California	949	2030	1Q	2033	3Q	2033	2Q	2033	2Q	2032	1Q	2031	1Q	-14Q	b
California	951	2035	4Q	2037	3Q	2036	3Q	2039	1Q	2036	2Q	2035	2Q	-7Q	b
California	213/323	2027	2Q	2029	4Q	2031	3Q	2031	2Q	2029	2Q	2028	1Q	-10Q	b
California	279/916														k
California	310/424	2046	2Q	2048	3Q	2046	3Q	2048	3Q	2042	4Q	2041	4Q	-9Q	b
California	341/510							2019	4Q	2019	4Q	2019	2Q		k
California	408/669														k
California	415/628											2046	4Q		k
California	442/760	2047	4Q									2051	4Q	-80Q	b
California	619/858	2041	4Q	2045	4Q	2043	2Q	2046	1Q	2037	1Q	2036	1Q	-16Q	b
California	657/714	2032	2Q	2036	1Q	2039	3Q	2047	2Q	2042	3Q	2039	1Q	-15Q	b
California	747/818														k

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LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change 2020.1 to 2020.2	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
California	805/820														k
Canada	506			2024	1Q	2022	3Q	2022	3Q	2022	1Q	2021	4Q	N/C	c
Canada	709			2024	1Q	2023	3Q	2023	3Q	2023	1Q	2023	2Q	N/C	c
Canada	807														c
Canada	867					2042	3Q	2042	3Q	2039	2Q	2039	2Q	N/C	c
Canada	204/431			2025	1Q	2026	3Q	2026	3Q	2026	1Q	2026	1Q	N/C	c
Canada	226/519/548				2028	1Q	4Q	2026	4Q	2029	1Q	2029	1Q	N/C	c
Canada	236/250/604/672/778			2026	4Q	2020	3Q	2020	3Q	2020	1Q	2020	3Q	N/C	c
Canada	249/705			2026	2Q	2025	3Q	2025	3Q	2026	2Q	2026	2Q	N/C	c
Canada	289/365/905			2023	1Q	2022	2Q	2022	2Q	2021	4Q	2022	4Q	N/C	c
Canada	306/639			2022	1Q	2022	2Q	2022	2Q	2022	3Q	2022	2Q	N/C	c
Canada	343/613			2025	2Q	2023	4Q	2023	4Q	2022	3Q	2024	1Q	N/C	c
Canada	403/587/780/825			2022	4Q	2022	2Q	2022	2Q	2022	1Q	2022	3Q	N/C	c
Canada	416/437/647			2025	1Q	2024	1Q	2024	1Q	2027	1Q	2027	1Q	N/C	c
Canada	418/581/367			2033	1Q	2029	4Q	2029	4Q	2038	3Q	2038	3Q	N/C	c
Canada	438/514			2026	1Q	2023	4Q	2023	4Q	2026	1Q	2026	1Q	N/C	c
Canada	450/579			2024	4Q	2024	2Q	2024	2Q	2021	1Q	2021	2Q	N/C	c
Canada	782/902			2033	4Q	2034	2Q	2034	2Q	2033	1Q	2033	1Q	N/C	c
Canada	819/873			2025	3Q	2025	4Q	2025	4Q	2026	4Q	2026	4Q	N/C	c
CNMI	670														k
Colorado	719	2039	1Q	2038	3Q	2045	3Q	2045	2Q	2047	4Q	2046	1Q	2Q	a
Colorado	970	2029	2Q	2027	4Q	2029	4Q	2029	3Q	2032	1Q	2030	1Q	6Q	a
Colorado	303/720	2023	2Q	2023	2Q	2023	1Q	2023	3Q	2023	4Q	2023	1Q	N/C	
Connecticut	203/475														k
Connecticut	860/959														k
Delaware	302	2040	3Q	2039	1Q	2042	2Q	2043	4Q	2047	2Q			6Q	a
District of Columbia	202	2021	4Q	2022	3Q	2023	2Q	2022	4Q	2022	4Q	2022	4Q	-3Q	b
Florida	239	2048	4Q											-6Q	b
Florida	352	2033	3Q	2033	3Q	2037	1Q	2039	3Q	2038	3Q	2043	3Q	N/C	
Florida	386														k
Florida	561	2025	2Q	2026	2Q	2025	2Q	2027	2Q	2033	3Q	2032	3Q	-4Q	b
Florida	727	2042	4Q	2044	2Q	2048	4Q	2044	3Q	2046	3Q	2041	4Q	-6Q	b
Florida	772														k
Florida	813	2022	4Q	2023	1Q	2022	3Q	2022	3Q	2022	4Q	2021	4Q	-1Q	b
Florida	850	2021	3Q	2021	3Q	2021	3Q	2022	1Q	2022	1Q	2027	2Q	N/C	
Florida	863														k
Florida	904	2025	4Q	2029	2Q	2031	2Q	2032	1Q	2031	2Q	2030	1Q	-14Q	b

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LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Florida	941														k
Florida	305/786	2024	3Q	2023	3Q	2023	4Q	2024	2Q	2024	1Q	2024	1Q	4Q	a,i
Florida	321/407/689					2045	3Q	2019	3Q	2019	3Q	2020	3Q		k
Florida	321A														g, k
Florida	754/954														k
Georgia	229	2047	3Q	2049	1Q	2047	1Q							-6Q	b
Georgia	478														k
Georgia	912	2042	1Q	2042	4Q	2044	3Q	2047	4Q			2046	2Q	-3Q	b
Georgia	404/470/678/770	2023	1Q	2023	2Q	2023	2Q	2022	4Q	2023	2Q	2023	2Q	-1Q	b
Georgia	706/762														k
Guam	671														k
Hawaii	808	2042	2Q	2040	2Q	2045	1Q	2044	3Q	2040	1Q	2036	2Q	8Q	a
Idaho	208/986														k
Illinois	217	2021	2Q	2021	1Q	2022	1Q	2022	1Q	2021	3Q	2021	1Q	1Q	a
Illinois	309	2024	2Q	2027	2Q	2028	1Q	2026	3Q	2031	2Q	2031	2Q	-15Q	b
Illinois	618	2026	2Q	2036	1Q	2029	4Q	2027	3Q	2027	3Q	2025	3Q	-39Q	b
Illinois	708	2023	2Q	2023	2Q	2024	1Q	2023	4Q	2021	1Q	2020	3Q	N/C	
Illinois	224/847	2042	1Q	2046	4Q			2047	4Q	2040	2Q	2037	4Q	-19Q	b
Illinois	312/773/872											2043	2Q		k
Illinois	331/630														k
Illinois	779/815	2049	1Q											-60Q	b
Indiana	219														k
Indiana	260														k
Indiana	574														k
Indiana	765	2041	2Q	2047	2Q	2048	2Q	2044	2Q					-24Q	b
Indiana	317/463														k
Indiana	812/930														k
Iowa	319							2048	4Q						k
Iowa	515	2035	4Q	2034	4Q	2044	1Q	2042	2Q	2041	1Q			4Q	a
Iowa	563	2048	3Q	2046	1Q			2043	1Q	2038	4Q	2035	3Q	10Q	a
Iowa	641	2042	1Q	2042	1Q			2043	2Q					N/C	
Iowa	712	2032	1Q	2031	2Q	2036	2Q	2037	4Q	2045	4Q			3Q	a
Kansas	316									2041	3Q	2037	2Q		k
Kansas	620	2037	2Q	2038	4Q	2037	4Q	2046	1Q	2042	3Q	2039	3Q	-6Q	b
Kansas	785	2035	4Q	2034	2Q	2037	4Q	2037	2Q	2034	4Q			6Q	a
Kansas	913	2047	1Q	2045	4Q	2045	1Q	2047	3Q	2046	4Q	2045	2Q	5Q	a
Kentucky	502	2042	4Q	2043	1Q	2040	4Q	2041	2Q	2038	1Q	2034	2Q	-1Q	b

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LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Kentucky	606									2045	2Q	2044	3Q		k
Kentucky	859														k
Kentucky	270/364														k
Louisiana	225														k
Louisiana	318	2030	1Q	2027	3Q	2029	1Q	2032	3Q	2029	4Q	2029	1Q	10Q	a
Louisiana	337	2048	4Q											-14Q	b
Louisiana	504			2049	3Q	2049	3Q					2045	4Q		k
Louisiana	985														k
Maine	207	2024	4Q	2025	1Q	2024	3Q	2026	2Q	2027	4Q	2027	4Q	-1Q	b
Maryland	240/301	2026	3Q	2025	3Q	2025	3Q	2024	3Q	2024	1Q	2024	3Q	4Q	a
Maryland	410/443/667	2041	4Q	2040	3Q	2041	2Q	2037	4Q					5Q	a
Massachusetts	413	2049	2Q											-43Q	b
Massachusetts	339/781														k
Massachusetts	351/978														k
Massachusetts	508/774	2045	3Q	2046	1Q	2049	2Q	2046	3Q	2045	3Q	2043	2Q	-2Q	b
Massachusetts	617/857							2048	1Q	2041	3Q	2038	1Q		k
Michigan	231			2049	1Q										k
Michigan	269														k
Michigan	313	2028	4Q	2028	4Q	2026	2Q	2032	2Q	2031	4Q	2030	1Q	N/C	
Michigan	517	2048	2Q	2046	1Q									9Q	a
Michigan	586							2045	3Q	2037	4Q	2032	2Q		k
Michigan	616	2047	4Q	2047	3Q	2046	3Q	2048	2Q					1Q	a
Michigan	734	2035	2Q	2036	3Q	2038	1Q	2035	3Q	2036	4Q	2042	2Q	-5Q	b
Michigan	810														k
Michigan	906														k
Michigan	989	2036	2Q	2035	4Q	2035	3Q	2035	2Q	2036	1Q	2039	3Q	2Q	a
Michigan	248/947														k
Minnesota	218	2046	1Q											-26Q	b
Minnesota	320														k
Minnesota	507	2028	4Q	2029	2Q	2033	1Q	2033	1Q	2032	1Q	2032	2Q	-2Q	b
Minnesota	612	2040	1Q	2039	2Q	2039	2Q	2037	2Q	2038	2Q	2036	1Q	3Q	a
Minnesota	651														k
Minnesota	763														k
Minnesota	952														k
Mississippi	228														k
Mississippi	662	2045	2Q	2040	2Q	2047	2Q	2044	1Q	2039	1Q	2034	4Q	20Q	a
Mississippi	601/769														k

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		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter		
Missouri	314	2023	2Q	2023	3Q	2024	3Q	2024	2Q	2025	4Q	2024	2Q	-1Q	b
Missouri	417	2028	1Q	2028	3Q	2030	3Q	2031	3Q	2033	4Q	2035	1Q	-2Q	b
Missouri	573	2029	1Q	2028	3Q	2028	3Q	2027	1Q	2026	3Q	2024	4Q	2Q	a
Missouri	636														k
Missouri	660														k
Missouri	816	2025	4Q	2025	3Q	2026	2Q	2026	2Q	2025	3Q	2025	3Q	1Q	a
Montana	406	2028	3Q	2027	3Q	2027	3Q	2029	2Q	2029	2Q	2029	3Q	4Q	a
Nebraska	308														k
Nebraska	402/531	2049	4Q											-13Q	b
Nevada	775	2045	1Q	2045	3Q									-2Q	b
Nevada	702/725														k
New Hampshire	603	2029	4Q	2032	3Q	2030	3Q	2030	1Q	2034	4Q	2031	3Q	-11Q	b
New Jersey	856	2042	2Q	2046	1Q	2042	1Q	2048	2Q					-15Q	b
New Jersey	908	2038	2Q	2038	4Q	2039	1Q	2038	1Q	2039	3Q	2046	3Q	-2Q	b
New Jersey	201/551					2045	2Q	2042	2Q	2047	2Q				k
New Jersey	609/640														k
New Jersey	732/848	2050	3Q											-25Q	b
New Jersey	862/973														k
New Mexico	505	2037	2Q	2042	2Q	2041	2Q	2043	3Q	2040	3Q	2039	2Q	-20Q	b
New Mexico	575									2048	1Q				k
New York	516	2024	1Q	2024	2Q	2024	3Q	2025	2Q	2024	3Q	2023	4Q	-1Q	b
New York	585	2034	2Q	2040	4Q	2036	4Q	2036	1Q	2046	3Q	2045	1Q	-26Q	b
New York	607														k
New York	716	2030	1Q	2032	2Q	2030	4Q	2029	1Q	2025	2Q	2025	2Q	-9Q	b
New York	845	2025	1Q	2026	4Q	2025	3Q	2025	2Q	2028	1Q	2027	2Q	-1Q	b
New York	914	2037	2Q	2039	3Q	2036	2Q	2040	2Q	2039	3Q	2044	4Q	-9Q	b
New York	917														e
New York	212/646/332	2048	3Q	2049	4Q	2045	2Q					2047	4Q	-5Q	b
New York	315/680														k
New York	347/718/929	2030	1Q	2030	1Q	2027	4Q	2028	2Q	2029	3Q	2028	4Q	N/C	
New York	518/838					2045	3Q	2045	1Q			2047	4Q		k
New York	631/934														k
North Carolina	252	2041	2Q	2048	3Q									-29Q	b
North Carolina	828	2038	1Q	2040	4Q	2040	4Q	2037	4Q	2036	1Q	2036	2Q	-11Q	b
North Carolina	910	2023	2Q	2024	1Q	2023	1Q	2024	1Q	2024	1Q	2024	1Q	-3Q	b,i
North Carolina	336/743														k
North Carolina	704/980	2045	3Q	2047	2Q	2048	1Q	2045	2Q	2042	2Q	2042	1Q	-7Q	b

Based on NRUF and CO Code Data as of 9/01/2020

2020-2 NRUF and NPA Exhaust Analysis

October 2020

NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
North Carolina	919/984														k
North Dakota	701	2028	3Q	2030	1Q	2030	1Q	2032	3Q	2031	2Q	2030	4Q	-6Q	b
Ohio	216	2043	2Q	2047	4Q									-18Q	b
Ohio	440	2029	2Q	2032	1Q	2028	2Q	2026	4Q	2024	3Q	2023	4Q	-11Q	b
Ohio	513	2024	2Q	2026	1Q	2025	1Q	2023	4Q	2024	4Q	2024	1Q	-7Q	b
Ohio	220/740														k
Ohio	234/330	2048	1Q											-58Q	b
Ohio	326/937					2021	4Q	2021	2Q	2020	3Q	2020	3Q		k,f
Ohio	380/614														k
Ohio	419/567	2049	3Q											-143Q	b
Oklahoma	405	2022	2Q	2021	4Q	2021	4Q	2021	4Q	2021	4Q	2021	2Q	2Q	a
Oklahoma	580	2032	2Q	2033	1Q	2030	2Q	2033	1Q	2030	4Q	2027	3Q	-3Q	b
Oklahoma	539/918									2046	2Q	2042	4Q		k
Oregon	458/541														k
Oregon	503/971	2046	3Q	2048	2Q			2048	3Q					-7Q	b
Pennsylvania	814	2023	1Q	2022	3Q	2021	4Q	2022	2Q	2021	2Q	2021	2Q	2Q	a
Pennsylvania	215/267/445									2046	4Q	2045	2Q		k
Pennsylvania	223/717	2046	2Q											-40Q	b
Pennsylvania	272/570														k
Pennsylvania	412/724/878	2049	3Q											-44Q	b
Pennsylvania	484/610	2024	2Q	2024	2Q	2023	1Q	2022	4Q	2022	3Q	2021	4Q	N/C	
Puerto Rico	787/939			2049	2Q	2042	4Q	2040	2Q	2038	3Q				k
Rhode Island	401														k
South Carolina	864	2026	4Q	2029	2Q	2029	1Q	2026	3Q	2028	3Q	2027	2Q	-10Q	b
South Carolina	803/839			2021	1Q	2021	2Q	2020	4Q	2020	2Q	2020	4Q		f
South Carolina	843/854														k
South Dakota	605	2027	4Q	2028	4Q	2028	4Q	2031	3Q	2031	4Q	2030	2Q	-4Q	b
Tennessee	423	2027	4Q	2028	1Q	2029	1Q	2028	2Q	2028	1Q	2030	1Q	-1Q	b
Tennessee	731							2049	2Q	2041	3Q	2037	2Q		k
Tennessee	865														k
Tennessee	901	2042	4Q	2043	4Q	2047	1Q	2042	2Q	2043	1Q	2038	1Q	-4Q	b
Tennessee	931											2045	2Q		k
Tennessee	615/629														k
Texas	254	2032	3Q	2032	3Q	2038	3Q			2048	4Q	2043	2Q	N/C	
Texas	325														k
Texas	361														k
Texas	409														k

Based on NRUF and CO Code Data as of 9/01/2020

2020-2 NRUF and NPA Exhaust Analysis

October 2020

NPA Exhaust Forecasts Sorted By Location

LOCATION	NPA	2020.2 FCST		2020.1 FCST		2019.2 FCST		2019.1 FCST		2018.2 FCST		2018.1 FCST		Change	Notes Comments
		Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	Year	Quarter	2020.1 to 2020.2	
Texas	432														k
Texas	806	2026	3Q	2025	3Q	2026	1Q	2025	1Q	2023	1Q	2021	4Q	4Q	a
Texas	830														k
Texas	915														k
Texas	936														k
Texas	940	2048	1Q	2044	4Q	2045	2Q							13Q	a
Texas	956	2032	2Q	2032	4Q	2036	1Q	2036	1Q	2033	3Q	2031	1Q	-2Q	b
Texas	979														k
Texas	210/726														k
Texas	214/469/972	2021	1Q	2021	2Q	2021	2Q	2021	2Q	2021	3Q	2021	3Q	-1Q	b
Texas	281/346/713/832	2030	3Q	2029	2Q	2029	1Q	2028	2Q	2027	4Q	2027	2Q	5Q	a
Texas	430/903														k
Texas	512/737	2046	1Q	2046	3Q	2047	3Q	2048	2Q					-2Q	b
Texas	682/817	2045	4Q	2046	4Q	2049	1Q	2047	2Q					-4Q	b
Utah	435			2049	4Q	2041	1Q								k
Utah	385/801	2038	2Q	2036	4Q	2037	3Q	2041	1Q	2043	2Q	2040	3Q	6Q	a
Vermont	802	2039	2Q	2043	1Q									-15Q	b
Virgin Islands	340														k
Virginia	276														k
Virginia	434	2048	3Q											-22Q	b
Virginia	540	2022	2Q	2022	4Q	2022	2Q	2022	2Q	2022	2Q	2024	2Q	-2Q	b
Virginia	757	2022	3Q	2023	2Q	2022	1Q	2021	4Q	2021	4Q	2023	1Q	-3Q	b
Virginia	804	2025	4Q	2026	3Q	2025	2Q	2025	2Q	2025	4Q	2027	2Q	-3Q	b
Virginia	571/703	2033	2Q	2035	2Q	2036	4Q	2036	3Q	2038	2Q	2039	1Q	-8Q	b
Washington	206	2025	4Q	2027	2Q	2026	4Q	2027	1Q	2028	1Q	2025	4Q	-6Q	b
Washington	253														k
Washington	425	2045	2Q	2042	3Q	2041	2Q	2046	3Q			2047	1Q	11Q	a
Washington	509	2026	2Q	2026	2Q	2026	1Q	2027	1Q	2029	1Q	2028	4Q	N/C	
Washington	360/564														k
West Virginia	304/681	2034	4Q	2033	1Q	2034	4Q	2039	3Q					7Q	a
Wisconsin	262	2041	2Q					2044	3Q	2048	4Q			-42Q	b
Wisconsin	414														k
Wisconsin	608	2025	2Q	2026	3Q	2027	2Q	2027	4Q	2027	4Q	2026	2Q	-5Q	b
Wisconsin	920	2028	3Q	2027	2Q	2026	4Q	2028	2Q	2031	3Q	2030	1Q	5Q	a
Wisconsin	534/715														k
Wyoming	307														k

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 2038, 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; 321/407/689 includes the Counties around Orlando in Central Florida.
- i. Reflects Delta NRUF forecast.
- k. NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years.