

## **National Routing Number Administration 2018 p-ANI Activity and Projected Exhaust Report**

The ATIS Industry Numbering Committee developed the *P-ANI Administration Guidelines*, which contain the following language:

“The RNA shall:

- a) prepare and publish a “p-ANI Activity and Projected Exhaust Report” that includes the following information:
  1. national p-ANI utilization information;
  2. p-ANI utilization by NPA;
  3. the number of p-ANIs requested on a monthly basis;
  4. the number of p-ANIs assigned on a monthly basis;
  5. the number of p-ANIs returned on a monthly basis;
  6. the number of p-ANIs modified on a monthly basis;
  7. the number of p-ANI requests processed and the disposition of each; and
  8. forecast reports for projected future p-ANI resource usage.”

This report contains the required information for January 1 – December 31, 2018. Table 1-1 addresses the number of p-ANIs requested, assigned, returned or modified on a monthly basis. Table 1-2 addresses requests processed and the disposition of each. Table 1-3, 1-4 and 1-5 address national p-ANI utilization, p-ANI utilization by NPA, Location and Exhaust year.

The RNA administrator will post this to the website [www.nationalpani.com](http://www.nationalpani.com), notify the INC and RNAS users that this information is now available, and include it in the subsequent annual report required by the FCC contract.

**Table 1-1  
Total Number of p-ANIs by Activity Type**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>Requested</b>	8,310	6,740	1,136	4,985	2,957	2,516	4,146	3,852	8,385	1,821	1,287	2,105	<b>48,240</b>
<b>Assigned</b>	9,095	7,004	1,169	4,635	3,146	2,686	4,459	1,979	2,351	1,745	1,297	1,693	<b>41,259</b>
<b>Returned</b>	578	894	10,618	766	7,374	442	3,964	4,549	1,428	676	12,320	270	<b>43,879</b>
<b>Modified</b>	0	5	32,375	58,445	0	0	0	15	10	0	454	0	<b>91,304</b>

**Table 1-2  
Applications Processed by Request Type**

	Approved	Denied	Suspended	Withdrawn	Total
<b>Cancel p-ANI Return Request</b>	5	0	0	0	<b>5</b>
<b>P-ANI Modification Request</b>	7,633	1	0	0	<b>7,634</b>
<b>New p-ANI Request</b>	3,312	7	0	29	<b>3,348</b>
<b>P-ANI Return Request</b>	1,891	0	0	0	<b>1,891</b>
<b>Total</b>	<b>12,841</b>	<b>8</b>	<b>0</b>	<b>29</b>	<b>12,878</b>

**Table 1-3  
Projected Exhaust of 211/511 p-ANIs by NPA<sup>i</sup>**

<b>NPA</b>	<b>STATE_ABBR</b>	<b>Total p-ANI Assigned</b>	<b>Forecasted p-ANI</b>	<b>Exhaust Year</b>	<b>Exhaust Qtr</b>
201	NJ	9609	100	2120	4
202	DC	512	48	2422	1
203	CT	7843	0	N/A	N/A
205	AL	4087	84	2205	2
206	WA	887	0	N/A	N/A
207	ME	8592	25	2472	2
208	ID	5003	64	2250	2
209	CA	5841	130	2125	4
210	TX	6462	124	2125	1
212	NY	5110	254	2075	3
213	CA	3039	130	2146	2
214	TX	5453	114	2144	3
215	PA	1377	54	2361	4
216	OH	1465	198	2110	3
217	IL	4534	170	2107	4
218	MN	3317	170	2114	1
219	IN	4154	130	2138	4
220	OH	50	0	N/A	N/A
223	PA	50	0	N/A	N/A
224	IL	7723	165	2090	2
225	LA	1117	64	2311	1
228	MS	1790	54	2353	1
229	GA	1916	54	2351	4
231	MI	4232	180	2104	3
234	OH	305	0	N/A	N/A
239	FL	908	54	2370	3

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
240	MD	409	98	2216	4
248	MI	6411	60	2242	2
251	AL	1390	54	2361	3
252	NC	3316	235	2087	4
253	WA	1278	0	N/A	N/A
254	TX	7372	164	2093	1
256	AL	2540	64	2289	4
260	IN	2110	54	2347	2
262	WI	487	0	N/A	N/A
267	PA	50	0	N/A	N/A
269	MI	2025	48	2390	2
270	KY	3026	49	2362	2
272	PA	180	0	N/A	N/A
276	VA	1802	54	2353	1
279	CA	50	0	N/A	N/A
281	TX	12210	198	2055	2
301	MD	1602	104	2193	4
302	DE	1735	134	2152	2
303	CO	4250	64	2262	1
304	WV	9305	99	2124	1
305	FL	1319	54	2362	4
307	WY	3564	74	2238	1
308	NE	2067	245	2089	1
309	IL	4512	74	2225	2
310	CA	3268	70	2255	1
312	IL	3112	80	2227	1
313	MI	881	0	N/A	N/A
314	MO	9122	120	2107	3
315	NY	7595	375	2049	1

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
316	KS	4362	74	2227	2
317	IN	3917	110	2162	1
318	LA	2795	64	2285	4
319	IA	1987	0	N/A	N/A
320	MN	1636	54	2356	1
321	FL	1447	54	2360	3
323	CA	4114	54	2310	1
325	TX	7741	141	2103	4
330	OH	6285	70	2212	4
331	IL	80	0	N/A	N/A
332	NY	50	0	N/A	N/A
334	AL	4574	70	2236	2
336	NC	2344	160	2126	2
337	LA	1588	60	2323	4
339	MA	360	20	2998	1
340	VI	390	0	N/A	N/A
346	TX	50	0	N/A	N/A
347	NY	50	200	2116	4
351	MA	370	20	2998	3
352	FL	1514	60	2324	1
360	WA	2595	60	2306	1
361	TX	6058	104	2150	1
364	KY	110	0	N/A	N/A
380	OH	50	0	N/A	N/A
385	UT	50	100	2216	3
386	FL	1169	90	2225	1
401	RI	1145	48	2409	4
402	NE	7112	185	2086	3
404	GA	2203	54	2346	3

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
405	OK	10904	42	2233	3
406	MT	4751	54	2298	2
407	FL	1419	54	2360	1
408	CA	2797	70	2262	4
409	TX	3736	84	2210	3
410	MD	3583	54	2320	1
412	PA	1099	54	2366	1
413	MA	4176	170	2109	1
414	WI	6737	70	2205	2
415	CA	2006	54	2349	1
417	MO	3914	54	2314	4
419	OH	5209	90	2180	2
423	TN	3292	64	2277	1
424	CA	50	0	N/A	N/A
425	WA	807	54	2371	2
430	TX	1132	54	2365	2
432	TX	3288	54	2325	2
434	VA	3227	54	2327	3
435	UT	2234	74	2256	1
440	OH	2480	54	2340	2
442	CA	90	0	N/A	N/A
443	MD	100	50	2414	1
445	PA	50	0	N/A	N/A
458	OR	50	0	N/A	N/A
463	IN	50	0	N/A	N/A
469	TX	3524	54	2321	1
470	GA	188	0	N/A	N/A
475	CT	1939	0	N/A	N/A
478	GA	1099	54	2366	1

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
479	AR	2680	94	2200	2
480	AZ	606	200	2113	4
484	PA	150	54	2384	3
501	AR	5474	54	2285	1
502	KY	1476	54	2359	1
503	OR	3023	54	2330	2
504	LA	1648	54	2356	4
505	NM	3128	149	2129	1
507	MN	2681	70	2263	2
508	MA	8348	230	2067	3
509	WA	2707	54	2336	1
510	CA	2687	64	2287	3
512	TX	8870	92	2137	4
513	OH	2964	54	2331	2
515	IA	7026	90	2160	1
516	NY	1367	249	2091	4
517	MI	549	54	2376	1
518	NY	5888	300	2063	1
520	AZ	2789	204	2100	2
530	CA	8276	130	2106	1
531	NE	50	200	2116	4
534	WI	50	0	N/A	N/A
539	OK	50	0	N/A	N/A
540	VA	5724	154	2109	3
541	OR	5435	54	2286	3
551	NJ	100	0	N/A	N/A
559	CA	4802	54	2297	2
561	FL	2101	70	2272	3
562	CA	3214	54	2327	4

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
563	IA	1382	0	N/A	N/A
564	WA	50	0	N/A	N/A
567	OH	299	0	N/A	N/A
570	PA	5874	54	2278	3
571	VA	50	0	N/A	N/A
573	MO	2583	54	2339	3
574	IN	1894	54	2351	2
575	NM	1906	154	2133	2
580	OK	1099	54	2366	1
585	NY	1814	234	2094	3
586	MI	260	0	N/A	N/A
601	MS	4616	69	2239	4
602	AZ	1905	109	2182	1
603	NH	1395	54	2361	3
605	SD	2386	54	2342	1
606	KY	2038	54	2349	3
607	NY	2744	265	2081	1
608	WI	3687	110	2164	2
609	NJ	9104	90	2137	1
610	PA	3053	54	2330	4
612	MN	3623	104	2173	2
614	OH	1810	84	2233	3
615	TN	3723	90	2197	4
616	MI	4743	90	2186	3
617	MA	1304	134	2156	3
618	IL	9676	130	2095	2
619	CA	3096	54	2329	1
620	KS	2865	64	2284	3
623	AZ	226	200	2115	4



NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
626	CA	3343	64	2276	2
628	CA	60	0	N/A	N/A
629	TN	50	0	N/A	N/A
630	IL	4217	115	2153	1
631	NY	1908	223	2097	1
636	MO	1600	54	2357	3
640	NJ	50	0	N/A	N/A
641	IA	2572	0	N/A	N/A
646	NY	90	200	2116	3
650	CA	3266	64	2277	2
651	MN	458	64	2321	2
657	CA	70	0	N/A	N/A
660	MO	2048	84	2230	3
661	CA	2422	74	2254	3
662	MS	6479	54	2266	2
667	MD	85	50	2414	2
669	CA	50	0	N/A	N/A
678	GA	847	54	2371	3
680	NY	50	0	N/A	N/A
681	WV	195	100	2214	1
682	TX	7840	0	N/A	N/A
701	ND	2163	174	2119	3
702	NV	1032	119	2175	2
703	VA	1291	54	2362	2
704	NC	1984	134	2150	2
706	GA	3363	54	2324	1
707	CA	6715	54	2262	1
708	IL	7887	130	2109	1
712	IA	1949	0	N/A	N/A

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
713	TX	2526	0	N/A	N/A
714	CA	4574	64	2257	1
715	WI	4342	54	2306	4
716	NY	2329	264	2083	4
717	PA	2031	54	2349	4
718	NY	3711	200	2097	2
719	CO	4175	54	2309	1
720	CO	744	0	N/A	N/A
724	PA	2183	54	2346	4
725	NV	50	0	N/A	N/A
726	TX	50	0	N/A	N/A
727	FL	748	54	2373	3
731	TN	1756	54	2354	4
732	NJ	9174	64	2185	1
734	MI	7707	84	2162	2
737	TX	50	0	N/A	N/A
740	OH	5658	130	2126	2
743	NC	50	0	N/A	N/A
747	CA	60	0	N/A	N/A
754	FL	123	0	N/A	N/A
757	VA	3171	64	2279	4
760	CA	6403	110	2140	3
762	GA	50	0	N/A	N/A
763	MN	711	54	2373	1
765	IN	6615	78	2188	3
769	MS	1107	0	N/A	N/A
770	GA	2259	54	2345	3
772	FL	513	64	2320	2
773	IL	50	0	N/A	N/A

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
774	MA	745	20	2979	4
775	NV	2027	129	2155	2
779	IL	190	0	N/A	N/A
781	MA	2720	90	2208	1
785	KS	5850	125	2129	1
786	FL	202	54	2383	3
787	PR	357	24	2834	2
801	UT	2090	134	2150	3
802	VT	1746	69	2281	3
803	SC	2862	54	2333	2
804	VA	4521	64	2258	4
805	CA	4687	44	2364	1
806	TX	9130	70	2171	2
808	HI	1559	54	2358	3
810	MI	520	54	2377	3
812	IN	4811	64	2253	2
813	FL	928	54	2369	1
814	PA	3427	54	2323	4
815	IL	4001	120	2149	2
816	MO	5240	100	2164	3
817	TX	3047	70	2258	1
818	CA	1182	54	2364	2
820	CA	50	0	N/A	N/A
828	NC	2652	128	2152	3
830	TX	2106	54	2347	2
831	CA	2597	90	2209	2
832	TX	5832	70	2218	2
838	NY	50	0	N/A	N/A
843	SC	2559	54	2339	4

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
845	NY	2963	239	2087	2
847	IL	6478	90	2166	1
848	NJ	55	0	N/A	N/A
850	FL	1818	54	2353	3
854	SC	50	0	N/A	N/A
856	NJ	4750	54	2298	2
857	MA	50	20	3014	3
858	CA	3616	90	2198	1
859	KY	2949	54	2332	4
860	CT	12734	0	N/A	N/A
862	NJ	330	0	N/A	N/A
863	FL	1004	54	2368	4
864	SC	1911	54	2351	4
865	TN	1603	54	2357	3
870	AR	4739	74	2222	1
872	IL	50	0	N/A	N/A
878	PA	50	0	N/A	N/A
901	TN	2437	54	2341	1
903	TX	9710	86	2136	3
904	FL	1079	60	2331	2
906	MI	1875	80	2243	3
907	AK	2027	60	2316	3
908	NJ	7723	70	2191	2
909	CA	4268	70	2241	3
910	NC	2644	130	2150	3
912	GA	2027	60	2316	3
913	KS	2616	60	2306	3
914	NY	2510	140	2141	4
915	TX	823	60	2336	3

NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
916	CA	3669	80	2220	1
917	NY	50	200	2116	4
918	OK	5855	60	2252	4
919	NC	2337	112	2174	3
920	WI	3833	60	2285	2
925	CA	2920	70	2260	1
928	AZ	2878	265	2081	3
929	NY	50	200	2116	4
930	IN	50	0	N/A	N/A
931	TN	3153	60	2297	4
934	NY	50	0	N/A	N/A
936	TX	334	0	N/A	N/A
937	OH	3432	54	2323	4
938	AL	50	0	N/A	N/A
939	PR	50	0	N/A	N/A
940	TX	4817	70	2233	4
941	FL	687	54	2374	3
947	MI	1718	54	2355	3
949	CA	1528	54	2358	1
951	CA	3186	54	2327	2
952	MN	370	64	2323	3
954	FL	1521	54	2358	1
956	TX	5680	70	2221	3
959	CT	50	0	N/A	N/A
970	CO	3985	54	2313	3
971	OR	50	0	N/A	N/A
972	TX	3977	64	2266	2
973	NJ	12691	70	2120	2
978	MA	3909	90	2195	4

<b>NPA</b>	<b>STATE_ABBR</b>	<b>Total p-ANI Assigned</b>	<b>Forecasted p-ANI</b>	<b>Exhaust Year</b>	<b>Exhaust Qtr</b>
979	TX	3450	80	2223	4
980	NC	130	100	2215	3
984	NC	60	0	N/A	N/A
985	LA	1299	60	2328	3
986	ID	50	0	N/A	N/A
989	MI	3676	60	2288	1

**Table 1-4  
Projected Exhaust of 211/511 p-ANIs by State<sup>ii</sup>**

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
AK	907	2027	60	2316	3
AL	205	4087	84	2205	2
AL	251	1390	54	2361	3
AL	256	2540	64	2289	4
AL	334	4574	70	2236	2
AL	938	50	0	N/A	N/A
AR	479	2680	94	2200	2
AR	501	5474	54	2285	1
AR	870	4739	74	2222	1
AZ	480	606	200	2113	4
AZ	520	2789	204	2100	2
AZ	602	1905	109	2182	1
AZ	623	226	200	2115	4
AZ	928	2878	265	2081	3
CA	209	5841	130	2125	4
CA	213	3039	130	2146	2
CA	279	50	0	N/A	N/A
CA	310	3268	70	2255	1
CA	323	4114	54	2310	1
CA	408	2797	70	2262	4
CA	415	2006	54	2349	1
CA	424	50	0	N/A	N/A
CA	442	90	0	N/A	N/A
CA	510	2687	64	2287	3
CA	530	8276	130	2106	1
CA	559	4802	54	2297	2

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
CA	562	3214	54	2327	4
CA	619	3096	54	2329	1
CA	626	3343	64	2276	2
CA	628	60	0	N/A	N/A
CA	650	3266	64	2277	2
CA	657	70	0	N/A	N/A
CA	661	2422	74	2254	3
CA	669	50	0	N/A	N/A
CA	707	6715	54	2262	1
CA	714	4574	64	2257	1
CA	747	60	0	N/A	N/A
CA	760	6403	110	2140	3
CA	805	4687	44	2364	1
CA	818	1182	54	2364	2
CA	820	50	0	N/A	N/A
CA	831	2597	90	2209	2
CA	858	3616	90	2198	1
CA	909	4268	70	2241	3
CA	916	3669	80	2220	1
CA	925	2920	70	2260	1
CA	949	1528	54	2358	1
CA	951	3186	54	2327	2
CO	303	4250	64	2262	1
CO	719	4175	54	2309	1
CO	720	744	0	N/A	N/A
CO	970	3985	54	2313	3
CT	203	7843	0	N/A	N/A
CT	475	1939	0	N/A	N/A
CT	860	12734	0	N/A	N/A



STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
CT	959	50	0	N/A	N/A
DC	202	512	48	2422	1
DE	302	1735	134	2152	2
FL	239	908	54	2370	3
FL	305	1319	54	2362	4
FL	321	1447	54	2360	3
FL	352	1514	60	2324	1
FL	386	1169	90	2225	1
FL	407	1419	54	2360	1
FL	561	2101	70	2272	3
FL	727	748	54	2373	3
FL	754	123	0	N/A	N/A
FL	772	513	64	2320	2
FL	786	202	54	2383	3
FL	813	928	54	2369	1
FL	850	1818	54	2353	3
FL	863	1004	54	2368	4
FL	904	1079	60	2331	2
FL	941	687	54	2374	3
FL	954	1521	54	2358	1
GA	229	1916	54	2351	4
GA	404	2203	54	2346	3
GA	470	188	0	N/A	N/A
GA	478	1099	54	2366	1
GA	678	847	54	2371	3
GA	706	3363	54	2324	1
GA	762	50	0	N/A	N/A
GA	770	2259	54	2345	3
GA	912	2027	60	2316	3

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
HI	808	1559	54	2358	3
IA	319	1987	0	N/A	N/A
IA	515	7026	90	2160	1
IA	563	1382	0	N/A	N/A
IA	641	2572	0	N/A	N/A
IA	712	1949	0	N/A	N/A
ID	208	5003	64	2250	2
ID	986	50	0	N/A	N/A
IL	217	4534	170	2107	4
IL	224	7723	165	2090	2
IL	309	4512	74	2225	2
IL	312	3112	80	2227	1
IL	331	80	0	N/A	N/A
IL	618	9676	130	2095	2
IL	630	4217	115	2153	1
IL	708	7887	130	2109	1
IL	773	50	0	N/A	N/A
IL	779	190	0	N/A	N/A
IL	815	4001	120	2149	2
IL	847	6478	90	2166	1
IL	872	50	0	N/A	N/A
IN	219	4154	130	2138	4
IN	260	2110	54	2347	2
IN	317	3917	110	2162	1
IN	463	50	0	N/A	N/A
IN	574	1894	54	2351	2
IN	765	6615	78	2188	3
IN	812	4811	64	2253	2
IN	930	50	0	N/A	N/A

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
KS	316	4362	74	2227	2
KS	620	2865	64	2284	3
KS	785	5850	125	2129	1
KS	913	2616	60	2306	3
KY	270	3026	49	2362	2
KY	364	110	0	N/A	N/A
KY	502	1476	54	2359	1
KY	606	2038	54	2349	3
KY	859	2949	54	2332	4
LA	225	1117	64	2311	1
LA	318	2795	64	2285	4
LA	337	1588	60	2323	4
LA	504	1648	54	2356	4
LA	985	1299	60	2328	3
MA	339	360	20	2998	1
MA	351	370	20	2998	3
MA	413	4176	170	2109	1
MA	508	8348	230	2067	3
MA	617	1304	134	2156	3
MA	774	745	20	2979	4
MA	781	2720	90	2208	1
MA	857	50	20	3014	3
MA	978	3909	90	2195	4
MD	240	409	98	2216	4
MD	301	1602	104	2193	4
MD	410	3583	54	2320	1
MD	443	100	50	2414	1
MD	667	85	50	2414	2
ME	207	8592	25	2472	2

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
MI	231	4232	180	2104	3
MI	248	6411	60	2242	2
MI	269	2025	48	2390	2
MI	313	881	0	N/A	N/A
MI	517	549	54	2376	1
MI	586	260	0	N/A	N/A
MI	616	4743	90	2186	3
MI	734	7707	84	2162	2
MI	810	520	54	2377	3
MI	906	1875	80	2243	3
MI	947	1718	54	2355	3
MI	989	3676	60	2288	1
MN	218	3317	170	2114	1
MN	320	1636	54	2356	1
MN	507	2681	70	2263	2
MN	612	3623	104	2173	2
MN	651	458	64	2321	2
MN	763	711	54	2373	1
MN	952	370	64	2323	3
MO	314	9122	120	2107	3
MO	417	3914	54	2314	4
MO	573	2583	54	2339	3
MO	636	1600	54	2357	3
MO	660	2048	84	2230	3
MO	816	5240	100	2164	3
MS	228	1790	54	2353	1
MS	601	4616	69	2239	4
MS	662	6479	54	2266	2
MS	769	1107	0	N/A	N/A

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
MT	406	4751	54	2298	2
NC	252	3316	235	2087	4
NC	336	2344	160	2126	2
NC	704	1984	134	2150	2
NC	743	50	0	N/A	N/A
NC	828	2652	128	2152	3
NC	910	2644	130	2150	3
NC	919	2337	112	2174	3
NC	980	130	100	2215	3
NC	984	60	0	N/A	N/A
ND	701	2163	174	2119	3
NE	308	2067	245	2089	1
NE	402	7112	185	2086	3
NE	531	50	200	2116	4
NH	603	1395	54	2361	3
NJ	201	9609	100	2120	4
NJ	551	100	0	N/A	N/A
NJ	609	9104	90	2137	1
NJ	640	50	0	N/A	N/A
NJ	732	9174	64	2185	1
NJ	848	55	0	N/A	N/A
NJ	856	4750	54	2298	2
NJ	862	330	0	N/A	N/A
NJ	908	7723	70	2191	2
NJ	973	12691	70	2120	2
NM	505	3128	149	2129	1
NM	575	1906	154	2133	2
NV	702	1032	119	2175	2
NV	725	50	0	N/A	N/A

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
NV	775	2027	129	2155	2
NY	212	5110	254	2075	3
NY	315	7595	375	2049	1
NY	332	50	0	N/A	N/A
NY	347	50	200	2116	4
NY	516	1367	249	2091	4
NY	518	5888	300	2063	1
NY	585	1814	234	2094	3
NY	607	2744	265	2081	1
NY	631	1908	223	2097	1
NY	646	90	200	2116	3
NY	680	50	0	N/A	N/A
NY	716	2329	264	2083	4
NY	718	3711	200	2097	2
NY	838	50	0	N/A	N/A
NY	845	2963	239	2087	2
NY	914	2510	140	2141	4
NY	917	50	200	2116	4
NY	929	50	200	2116	4
NY	934	50	0	N/A	N/A
OH	216	1465	198	2110	3
OH	220	50	0	N/A	N/A
OH	234	305	0	N/A	N/A
OH	330	6285	70	2212	4
OH	380	50	0	N/A	N/A
OH	419	5209	90	2180	2
OH	440	2480	54	2340	2
OH	513	2964	54	2331	2
OH	567	299	0	N/A	N/A

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
OH	614	1810	84	2233	3
OH	740	5658	130	2126	2
OH	937	3432	54	2323	4
OK	405	10904	42	2233	3
OK	539	50	0	N/A	N/A
OK	580	1099	54	2366	1
OK	918	5855	60	2252	4
OR	458	50	0	N/A	N/A
OR	503	3023	54	2330	2
OR	541	5435	54	2286	3
OR	971	50	0	N/A	N/A
PA	215	1377	54	2361	4
PA	223	50	0	N/A	N/A
PA	267	50	0	N/A	N/A
PA	272	180	0	N/A	N/A
PA	412	1099	54	2366	1
PA	445	50	0	N/A	N/A
PA	484	150	54	2384	3
PA	570	5874	54	2278	3
PA	610	3053	54	2330	4
PA	717	2031	54	2349	4
PA	724	2183	54	2346	4
PA	814	3427	54	2323	4
PA	878	50	0	N/A	N/A
PR	787	357	24	2834	2
PR	939	50	0	N/A	N/A
RI	401	1145	48	2409	4
SC	803	2862	54	2333	2
SC	843	2559	54	2339	4

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
SC	854	50	0	N/A	N/A
SC	864	1911	54	2351	4
SD	605	2386	54	2342	1
TN	423	3292	64	2277	1
TN	615	3723	90	2197	4
TN	629	50	0	N/A	N/A
TN	731	1756	54	2354	4
TN	865	1603	54	2357	3
TN	901	2437	54	2341	1
TN	931	3153	60	2297	4
TX	210	6462	124	2125	1
TX	214	5453	114	2144	3
TX	254	7372	164	2093	1
TX	281	12210	198	2055	2
TX	325	7741	141	2103	4
TX	346	50	0	N/A	N/A
TX	361	6058	104	2150	1
TX	409	3736	84	2210	3
TX	430	1132	54	2365	2
TX	432	3288	54	2325	2
TX	469	3524	54	2321	1
TX	512	8870	92	2137	4
TX	682	7840	0	N/A	N/A
TX	713	2526	0	N/A	N/A
TX	726	50	0	N/A	N/A
TX	737	50	0	N/A	N/A
TX	806	9130	70	2171	2
TX	817	3047	70	2258	1
TX	830	2106	54	2347	2



STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
TX	832	5832	70	2218	2
TX	903	9710	86	2136	3
TX	915	823	60	2336	3
TX	936	334	0	N/A	N/A
TX	940	4817	70	2233	4
TX	956	5680	70	2221	3
TX	972	3977	64	2266	2
TX	979	3450	80	2223	4
UT	385	50	100	2216	3
UT	435	2234	74	2256	1
UT	801	2090	134	2150	3
VA	276	1802	54	2353	1
VA	434	3227	54	2327	3
VA	540	5724	154	2109	3
VA	571	50	0	N/A	N/A
VA	703	1291	54	2362	2
VA	757	3171	64	2279	4
VA	804	4521	64	2258	4
VI	340	390	0	N/A	N/A
VT	802	1746	69	2281	3
WA	206	887	0	N/A	N/A
WA	253	1278	0	N/A	N/A
WA	360	2595	60	2306	1
WA	425	807	54	2371	2
WA	509	2707	54	2336	1
WA	564	50	0	N/A	N/A
WI	262	487	0	N/A	N/A
WI	414	6737	70	2205	2
WI	534	50	0	N/A	N/A

STATE_ABBR	NPA	Total p-ANI Assigned	Forecasted p-ANI	Exhaust Year	Exhaust Qtr
WI	608	3687	110	2164	2
WI	715	4342	54	2306	4
WI	920	3833	60	2285	2
WV	304	9305	99	2124	1
WV	681	195	100	2214	1
WY	307	3564	74	2238	1

**Table 1-5  
Projected Exhaust of 211/511 p-ANIs by Year<sup>iii</sup>**

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2049	1	315	NY	7595	375
2055	2	281	TX	12210	198
2063	1	518	NY	5888	300
2067	3	508	MA	8348	230
2075	3	212	NY	5110	254
2081	1	607	NY	2744	265
2081	3	928	AZ	2878	265
2083	4	716	NY	2329	264
2086	3	402	NE	7112	185
2087	2	845	NY	2963	239
2087	4	252	NC	3316	235
2089	1	308	NE	2067	245
2090	2	224	IL	7723	165
2091	4	516	NY	1367	249
2093	1	254	TX	7372	164
2094	3	585	NY	1814	234
2095	2	618	IL	9676	130
2097	1	631	NY	1908	223
2097	2	718	NY	3711	200
2100	2	520	AZ	2789	204
2103	4	325	TX	7741	141
2104	3	231	MI	4232	180
2106	1	530	CA	8276	130
2107	3	314	MO	9122	120
2107	4	217	IL	4534	170
2109	1	708	IL	7887	130

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2109	1	413	MA	4176	170
2109	3	540	VA	5724	154
2110	3	216	OH	1465	198
2113	4	480	AZ	606	200
2114	1	218	MN	3317	170
2115	4	623	AZ	226	200
2116	3	646	NY	90	200
2116	4	531	NE	50	200
2116	4	347	NY	50	200
2116	4	917	NY	50	200
2116	4	929	NY	50	200
2119	3	701	ND	2163	174
2120	2	973	NJ	12691	70
2120	4	201	NJ	9609	100
2124	1	304	WV	9305	99
2125	1	210	TX	6462	124
2125	4	209	CA	5841	130
2126	2	336	NC	2344	160
2126	2	740	OH	5658	130
2129	1	785	KS	5850	125
2129	1	505	NM	3128	149
2133	2	575	NM	1906	154
2136	3	903	TX	9710	86
2137	1	609	NJ	9104	90
2137	4	512	TX	8870	92
2138	4	219	IN	4154	130
2140	3	760	CA	6403	110
2141	4	914	NY	2510	140
2144	3	214	TX	5453	114

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2146	2	213	CA	3039	130
2149	2	815	IL	4001	120
2150	1	361	TX	6058	104
2150	2	704	NC	1984	134
2150	3	910	NC	2644	130
2150	3	801	UT	2090	134
2152	2	302	DE	1735	134
2152	3	828	NC	2652	128
2153	1	630	IL	4217	115
2155	2	775	NV	2027	129
2156	3	617	MA	1304	134
2160	1	515	IA	7026	90
2162	1	317	IN	3917	110
2162	2	734	MI	7707	84
2164	2	608	WI	3687	110
2164	3	816	MO	5240	100
2166	1	847	IL	6478	90
2171	2	806	TX	9130	70
2173	2	612	MN	3623	104
2174	3	919	NC	2337	112
2175	2	702	NV	1032	119
2180	2	419	OH	5209	90
2182	1	602	AZ	1905	109
2185	1	732	NJ	9174	64
2186	3	616	MI	4743	90
2188	3	765	IN	6615	78
2191	2	908	NJ	7723	70
2193	4	301	MD	1602	104
2195	4	978	MA	3909	90

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2197	4	615	TN	3723	90
2198	1	858	CA	3616	90
2200	2	479	AR	2680	94
2205	2	205	AL	4087	84
2205	2	414	WI	6737	70
2208	1	781	MA	2720	90
2209	2	831	CA	2597	90
2210	3	409	TX	3736	84
2212	4	330	OH	6285	70
2214	1	681	WV	195	100
2215	3	980	NC	130	100
2216	3	385	UT	50	100
2216	4	240	MD	409	98
2218	2	832	TX	5832	70
2220	1	916	CA	3669	80
2221	3	956	TX	5680	70
2222	1	870	AR	4739	74
2223	4	979	TX	3450	80
2225	1	386	FL	1169	90
2225	2	309	IL	4512	74
2227	1	312	IL	3112	80
2227	2	316	KS	4362	74
2230	3	660	MO	2048	84
2233	3	614	OH	1810	84
2233	3	405	OK	10904	42
2233	4	940	TX	4817	70
2236	2	334	AL	4574	70
2238	1	307	WY	3564	74
2239	4	601	MS	4616	69

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2241	3	909	CA	4268	70
2242	2	248	MI	6411	60
2243	3	906	MI	1875	80
2250	2	208	ID	5003	64
2252	4	918	OK	5855	60
2253	2	812	IN	4811	64
2254	3	661	CA	2422	74
2255	1	310	CA	3268	70
2256	1	435	UT	2234	74
2257	1	714	CA	4574	64
2258	1	817	TX	3047	70
2258	4	804	VA	4521	64
2260	1	925	CA	2920	70
2262	1	707	CA	6715	54
2262	1	303	CO	4250	64
2262	4	408	CA	2797	70
2263	2	507	MN	2681	70
2266	2	662	MS	6479	54
2266	2	972	TX	3977	64
2272	3	561	FL	2101	70
2276	2	626	CA	3343	64
2277	1	423	TN	3292	64
2277	2	650	CA	3266	64
2278	3	570	PA	5874	54
2279	4	757	VA	3171	64
2281	3	802	VT	1746	69
2284	3	620	KS	2865	64
2285	1	501	AR	5474	54
2285	2	920	WI	3833	60

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2285	4	318	LA	2795	64
2286	3	541	OR	5435	54
2287	3	510	CA	2687	64
2288	1	989	MI	3676	60
2289	4	256	AL	2540	64
2297	2	559	CA	4802	54
2297	4	931	TN	3153	60
2298	2	406	MT	4751	54
2298	2	856	NJ	4750	54
2306	1	360	WA	2595	60
2306	3	913	KS	2616	60
2306	4	715	WI	4342	54
2309	1	719	CO	4175	54
2310	1	323	CA	4114	54
2311	1	225	LA	1117	64
2313	3	970	CO	3985	54
2314	4	417	MO	3914	54
2316	3	907	AK	2027	60
2316	3	912	GA	2027	60
2320	1	410	MD	3583	54
2320	2	772	FL	513	64
2321	1	469	TX	3524	54
2321	2	651	MN	458	64
2323	3	952	MN	370	64
2323	4	337	LA	1588	60
2323	4	937	OH	3432	54
2323	4	814	PA	3427	54
2324	1	352	FL	1514	60
2324	1	706	GA	3363	54



Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2325	2	432	TX	3288	54
2327	2	951	CA	3186	54
2327	3	434	VA	3227	54
2327	4	562	CA	3214	54
2328	3	985	LA	1299	60
2329	1	619	CA	3096	54
2330	2	503	OR	3023	54
2330	4	610	PA	3053	54
2331	2	904	FL	1079	60
2331	2	513	OH	2964	54
2332	4	859	KY	2949	54
2333	2	803	SC	2862	54
2336	1	509	WA	2707	54
2336	3	915	TX	823	60
2339	3	573	MO	2583	54
2339	4	843	SC	2559	54
2340	2	440	OH	2480	54
2341	1	901	TN	2437	54
2342	1	605	SD	2386	54
2345	3	770	GA	2259	54
2346	3	404	GA	2203	54
2346	4	724	PA	2183	54
2347	2	260	IN	2110	54
2347	2	830	TX	2106	54
2349	1	415	CA	2006	54
2349	3	606	KY	2038	54
2349	4	717	PA	2031	54
2351	2	574	IN	1894	54
2351	4	229	GA	1916	54

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2351	4	864	SC	1911	54
2353	1	228	MS	1790	54
2353	1	276	VA	1802	54
2353	3	850	FL	1818	54
2354	4	731	TN	1756	54
2355	3	947	MI	1718	54
2356	1	320	MN	1636	54
2356	4	504	LA	1648	54
2357	3	636	MO	1600	54
2357	3	865	TN	1603	54
2358	1	949	CA	1528	54
2358	1	954	FL	1521	54
2358	3	808	HI	1559	54
2359	1	502	KY	1476	54
2360	1	407	FL	1419	54
2360	3	321	FL	1447	54
2361	3	251	AL	1390	54
2361	3	603	NH	1395	54
2361	4	215	PA	1377	54
2362	2	270	KY	3026	49
2362	2	703	VA	1291	54
2362	4	305	FL	1319	54
2364	1	805	CA	4687	44
2364	2	818	CA	1182	54
2365	2	430	TX	1132	54
2366	1	478	GA	1099	54
2366	1	580	OK	1099	54
2366	1	412	PA	1099	54
2368	4	863	FL	1004	54

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
2369	1	813	FL	928	54
2370	3	239	FL	908	54
2371	2	425	WA	807	54
2371	3	678	GA	847	54
2373	1	763	MN	711	54
2373	3	727	FL	748	54
2374	3	941	FL	687	54
2376	1	517	MI	549	54
2377	3	810	MI	520	54
2383	3	786	FL	202	54
2384	3	484	PA	150	54
2390	2	269	MI	2025	48
2409	4	401	RI	1145	48
2414	1	443	MD	100	50
2414	2	667	MD	85	50
2422	1	202	DC	512	48
2472	2	207	ME	8592	25
2834	2	787	PR	357	24
2979	4	774	MA	745	20
2998	1	339	MA	360	20
2998	3	351	MA	370	20
3014	3	857	MA	50	20
N/A	N/A	938	AL	50	0
N/A	N/A	279	CA	50	0
N/A	N/A	424	CA	50	0
N/A	N/A	442	CA	90	0
N/A	N/A	628	CA	60	0
N/A	N/A	657	CA	70	0
N/A	N/A	669	CA	50	0

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
N/A	N/A	747	CA	60	0
N/A	N/A	820	CA	50	0
N/A	N/A	720	CO	744	0
N/A	N/A	203	CT	7843	0
N/A	N/A	475	CT	1939	0
N/A	N/A	860	CT	12734	0
N/A	N/A	959	CT	50	0
N/A	N/A	754	FL	123	0
N/A	N/A	470	GA	188	0
N/A	N/A	762	GA	50	0
N/A	N/A	319	IA	1987	0
N/A	N/A	563	IA	1382	0
N/A	N/A	641	IA	2572	0
N/A	N/A	712	IA	1949	0
N/A	N/A	986	ID	50	0
N/A	N/A	331	IL	80	0
N/A	N/A	773	IL	50	0
N/A	N/A	779	IL	190	0
N/A	N/A	872	IL	50	0
N/A	N/A	463	IN	50	0
N/A	N/A	930	IN	50	0
N/A	N/A	364	KY	110	0
N/A	N/A	313	MI	881	0
N/A	N/A	586	MI	260	0
N/A	N/A	769	MS	1107	0
N/A	N/A	743	NC	50	0
N/A	N/A	984	NC	60	0
N/A	N/A	551	NJ	100	0
N/A	N/A	640	NJ	50	0

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
N/A	N/A	848	NJ	55	0
N/A	N/A	862	NJ	330	0
N/A	N/A	725	NV	50	0
N/A	N/A	332	NY	50	0
N/A	N/A	680	NY	50	0
N/A	N/A	838	NY	50	0
N/A	N/A	934	NY	50	0
N/A	N/A	220	OH	50	0
N/A	N/A	234	OH	305	0
N/A	N/A	380	OH	50	0
N/A	N/A	567	OH	299	0
N/A	N/A	539	OK	50	0
N/A	N/A	458	OR	50	0
N/A	N/A	971	OR	50	0
N/A	N/A	223	PA	50	0
N/A	N/A	267	PA	50	0
N/A	N/A	272	PA	180	0
N/A	N/A	445	PA	50	0
N/A	N/A	878	PA	50	0
N/A	N/A	939	PR	50	0
N/A	N/A	854	SC	50	0
N/A	N/A	629	TN	50	0
N/A	N/A	346	TX	50	0
N/A	N/A	682	TX	7840	0
N/A	N/A	713	TX	2526	0
N/A	N/A	726	TX	50	0
N/A	N/A	737	TX	50	0
N/A	N/A	936	TX	334	0
N/A	N/A	571	VA	50	0

Exhaust Year	Exhaust Qtr	NPA	STATE_ABBR	Total p-ANI Assigned	Forecasted p-ANI
N/A	N/A	340	VI	390	0
N/A	N/A	206	WA	887	0
N/A	N/A	253	WA	1278	0
N/A	N/A	564	WA	50	0
N/A	N/A	262	WI	487	0
N/A	N/A	534	WI	50	0

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<sup>i</sup> Based on data as of 12/31/2018.

<sup>ii</sup> Based on data as of 12/31/2018.

<sup>iii</sup> Based on data as of 12/31/2018.