Report of the National Thousands-Block Pooling Administrator to the North American Numbering Council

June 29, 2017

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Pages 2-6: Pooling Administration (PA) and Routing Numbering Administration (p-ANI) Activity Summary Reports

Pages 6-8: Pooling and Routing Number Administration System (PAS and RNAS) Performance Reports

Pages 8-10: Other Projects

**Pooling Administration (PA) and Routing Number Administrator (RNA) Activity Report**

# June 2016 through May 2017

# PA Activity Summary Data

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ACTIVITY** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** | **JAN** | **FEB** | **MAR** | **APR** | **MAY** |
| Total applications (Part 3s) processed | 10,767 | 8,067 | 11,361 | 9,197 | 10,156 | 8,851 | 11,903 | 11,063 | 15,301 | 17,491 | 12,298 | 12,187 |
| # of applications not processed in 7 calendar days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| # of block assignments made | 4,583 | 4,450 | 4,954 | 4,507 | 3,246 | 3,099 | 2,624 | 2,800 | 2,616 | 4,765 | 3,733 | 3,415 |
| # of change requests to existing blocks | 3,345 | 1,194 | 2,806 | 1,578 | 3,903 | 2,554 | 6,973 | 4,960 | 5,375 | 4,603 | 2,970 | 4,752 |
| # of requests to cancel | 275 | 54 | 97 | 53 | 53 | 64 | 87 | 46 | 126 | 147 | 97 | 123 |
| # of block disconnect requests | 872 | 815 | 1,005 | 947 | 1,070 | 977 | 871 | 632 | 1,765 | 2,043 | 1,740 | 1,320 |
| # of block requests denied | 292 | 257 | 462 | 379 | 370 | 371 | 334 | 186 | 1,567 | 1,399 | 1,744 | 559 |
| # of blocks reclaimed | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 0 |
| # of block reservation requests | 1 | 3 | 2 | 1 | 11 | 5 | 2 | 1 | 4 | 1 | 3 | 4 |

#### P-ANI Summary Data

| **ACTIVITY** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** | **JAN** | **FEB** | **MAR** | **APR** | **MAY** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Total Applications Processed (Part 3s Issued) | 298 | 141 | 511 | 1,289 | 633 | 231 | 340 | 1,309 | 355 | 1,066 | 1,098 | 4,993 |
| # of applications not processed in 5 business days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| # of new p-ANI assignments made | 225 | 65 | 119 | 295 | 524 | 146 | 198 | 182 | 201 | 447 | 846 | 3,920 |
| # of modifications to existing p-ANIs | 3 | 12 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 151 | 1 | 101 |
| # of p-ANI returns | 61 | 62 | 392 | 976 | 98 | 83 | 139 | 1,124 | 147 | 442 | 244 | 888 |
| # of requests to cancel p-ANI return | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 16 |
| # of requests denied | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| # of requests suspended | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| # of requests withdrawn | 3 | 0 | 0 | 15 | 0 | 2 | 2 | 3 | 6 | 22 | 7 | 68 |

#### PAS Part 3 Summary Data

|  |  |  |  |
| --- | --- | --- | --- |
|  | **PAS** | **Manual** | **TOTAL** |
| Approved | 104,397 | 0 | **104,397** |
| Denied | 7,920 | 0 | **7,920** |
| Suspended | 25,103 | 0 | **25,103** |
| Withdrawn | 1,181 | 0 | **1,181** |
| **TOTALS** | **138,642** | **0** | **138,642** |

#### PAS Part 3 Summary Data Sorted By Type

|  | **Approved** | **Denied** | **Suspended** | **Withdrawn** | **Total** |
| --- | --- | --- | --- | --- | --- |
| Block Modifications | 42,634 | 745 | 0 | 220 | **43,599** |
| Block Disconnects | 13,928 | 3,174 | 17,651 | 236 | **34,989** |
| Block Cancel Disconnect | 20 | 0 | 0 | 0 | **20** |
| Individual Blocks | 35,949 | 2,203 | 0 | 259 | **38,411** |
| Block Reservations | 38 | 18 | 0 | 3 | **59** |
| Process/Cancel Block Reservations | 32 | 1 | 0 | 0 | **33** |
| Code Modifications | 2,320 | 146 | 2,369 | 174 | **5,009** |
| Code Disconnects | 129 | 846 | 1,953 | 57 | **2,985** |
| LRN Blocks | 687 | 388 | 504 | 79 | **1,658** |
| Dedicated Blocks | 1,180 | 62 | 118 | 6 | **1,366** |
| Pool Replenishment Blocks | 6,944 | 319 | 2,508 | 128 | **9,899** |
| Intra Service Provider Port New | 186 | 18 | 0 | 41 | **245** |
| Intra Service Provider Port Disconnect | 291 | 0 | 0 | 0 | **291** |
| Intra Service Provider Port Modification | 59 | 0 | 0 | 19 | **78** |
| Manual | 0 | 0 | 0 | 0 | **0** |
| **TOTALS** | **104,397** | **7,920** | **25,103** | **1,181** | **138,642** |

#### NXX Codes Opened

#### 

|  |  |
| --- | --- |
| **Purpose** |  |
| LRN | 452 |
| Dedicated Customer | 118 |
| Pool Replenishment | 2,420 |
| **TOTAL** | **2,990** |

# Summary of Rate Center Information Changes

|  |  |  |  |
| --- | --- | --- | --- |
| **MONTH** | **NUMBER OF CHANGES** | **NUMBER OF AFFECTED NPAs** | **NUMBER OF AFFECTED STATES** |
| June | 26 | 11 | 5 |
| July | 4 | 4 | 3 |
| August | 10 | 6 | 4 |
| September | 26 | 10 | 6 |
| October | 17 | 10 | 6 |
| November | 0 | 0 | 0 |
| December | 3 | 3 | 2 |
| January | 4 | 4 | 3 |
| February | 19 | 3 | 2 |
| March | 3 | 11 | 7 |
| April | 41 | 20 | 11 |
| May | 8 | 4 | 3 |

# Reclamation Summary

| **MONTH** | **TOTAL NUMBER OF BLOCKS WITH OVERDUE PART 4s** | **TOTAL NUMBER OF NEW BLOCKS WITH OVERDUE PART 4s** | **TOTAL NUMBER OF BLOCKS RECLAIMED** |
| --- | --- | --- | --- |
| June | 319 | 107 | 0 |
| July | 309 | 62 | 0 |
| August | 249 | 46 | 2 |
| September | 303 | 107 | 1 |
| October | 270 | 78 | 0 |
| November | 284 | 105 | 0 |
| December | 316 | 131 | 0 |
| January | 261 | 68 | 0 |
| February | 299 | 109 | 1 |
| March | 475 | 284 | 2 |
| April | 484 | 93 | 1 |
| May | 459 | 65 | 0 |

**Pooling Administration System (PAS) Performance**

|  |  |  |
| --- | --- | --- |
| **Reporting Period** | **Percent Scheduled Availability** | **Instances of Unscheduled Unavailability** |
| 06/01/16 – 06/30/16 | 100 | 0 |
| 07/10/16 – 07/31/16 | 100 | 0 |
| 08/01/16 – 08/31/16 | 100 | 0 |
| 09/01/16 – 09/30/16 | 100 | 0 |
| 10/01/16 – 10/31/16 | 99.99 | 1 |
| 11/01/16 – 11/30/16 | 100 | 0 |
| 12/01/16 –12/31/16 | 100 | 0 |
| 01/01/17 – 01/31/17 | 100 | 0 |
| 02/01/17 – 02/28/17 | 100 | 0 |
| 03/01/17 – 03/31/17 | 100 | 0 |
| 04/01/17 – 04/30/17 | 100 | 0 |
| 05/01/17 – 05/31/17 | 100 | 0 |

**Description of PAS Unscheduled Down Time:**

* October 24, 2016: an unscheduled PAS outage at 3:02 pm EDT lasted for 8 minutes. We were not notified by any customers that they could not access the system.

**Routing Number Administration System (RNAS) Performance**

|  |  |  |
| --- | --- | --- |
| **Reporting Period** | **Percent Scheduled Availability** | **Instances of Unscheduled Unavailability** |
| 06/01/16 – 06/30/16 | 100 | 0 |
| 07/10/16 – 07/31/16 | 100 | 0 |
| 08/01/16 – 08/31/16 | 100 | 0 |
| 09/01/16 – 09/30/16 | 99.99 | 1 |
| 10/01/16 – 10/31/16 | 100 | 0 |
| 11/01/16 – 11/30/16 | 100 | 0 |
| 12/01/16 –12/31/16 | 100 | 0 |
| 01/01/17 – 01/31/17 | 100 | 0 |
| 02/01/17 – 02/28/17 | 100 | 0 |
| 03/01/17 – 03/31/17 | 100 | 0 |
| 04/01/17 – 04/30/17 | 100 | 0 |
| 05/01/17 – 05/31/17 | 100 | 0 |

* September 7, 2016: an unscheduled RNAS outage during network maintenance at 3:02 pm EDT lasted for 15 minutes. We were not notified by any customers that they could not access the system.

OTHER POOLING-RELATED ACTIVITIES

1. Compliance:
   * Contract Reporting

# All contractually-required reports for June 2016 through May 2017 were submitted on time and posted to the website.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MONTHLY REPORTS** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** | **JAN** | **FEB** | **MAR** | **APR** | **MAY** |
| Staffing ([4.6.4.3)](http://www.nationalpooling.com/reports/fcc/fcc_reports/Staffing/2009_0501_Apr09_staffing_report.pdf) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Ad Hoc Reports (2.22.4.5) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| PAS Performance ([4.6.4.2)](http://www.nationalpooling.com/reports/fcc/fcc_reports/System/2009_0612_May2009SystemPerformanceReport.pdf) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| RNAS Performance (CO 19) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Thousands-Block Pooling ([4.6.4.1)](http://www.nationalpooling.com/reports/fcc/fcc_reports/Thousand-Block/FCC05-09DATA06-15-09RPTFINAL.pdf) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| P-ANI Report (CO 19) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Monthly Metrics (2.22.4) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **QUARTERLY REPORTS** |  |  |  |  |  |  |  |  |  |  |  |  |
| Pooling Matrices (4.6.3.1) |  | ✓ |  |  | ✓ |  |  | ✓ |  |  | ✓ |  |
| **SEMI-ANNUAL** |  |  |  |  |  |  |  |  |  |  |  |  |
| Forecasted Demand (4.6.2.1) |  |  | ✓ |  |  |  |  |  | ✓ |  |  |  |
| Rate Area Inventory Pool Status ([4.6.2.2)](http://www.nationalpooling.com/reports/fcc/fcc_reports/Rate_Area_Inventory_Pool_Status/2009_0213_4.6.2.2FinalFeb2009.xls) |  |  | ✓ |  |  |  |  |  | ✓ |  |  |  |
| **ANNUAL** |  |  |  |  |  |  |  |  |  |  |  |  |
| Annual Report (4.6.1) |  |  |  |  |  |  |  |  |  | ✓ |  |  |
| Inventory (3.21) |  | ✓ |  |  |  |  |  |  |  |  |  |  |

1. **P-ANI Administration:**

* Continued working on reconciling existing data discrepancies.
* Attended ESIF at AMOC in May.

1. **NOWG:** 
   * Participated in the regular monthly meetings with the NOWG on April 18, May 31, and June 20.
   * Received a rating of “Met” requirements and expectations from the NOWG in our annual review.
2. **Change Orders:** 
   * Change Order #3B relating to the development of, and support for implementation of, the PAS/NPAC API: the modification was executed on March 22 and we are working on implementation.

**CURRENT STATUS:** In process.

1. **Other Pooling Activities:**
   * **VoIP Order:**

* Status of applications filed through June 15, 2017:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **COMPANY** | **DATE FILED** | **DOCKET #** | **EFFECTIVE DATE** |
| 1 | Vonage Holdings | 2/18/16 | 16-49 | 3/31/16 |
| 2 | Mix Networks | 3/28/16 | 16-108 | 6/6/16 |
| 3 | MetTel | 4/13/16 | 16-134 | 7/18/16 |
| 4 | ATT Services | 4/15/16 | 16-135 | 6/13/16 |
| 5 | Commio | 4/26/16 | 16-196 | 8/1/16 |
| 6 | Telnyx | 5/15/16 | 16-172 | 7/18/16 |
| 7 | Telebroad | 6/3/16 |  |  |
| 8 | Local Access | 6/16/16 | 16-198 |  |
| 9 | Edge Communications | 6/30/16 | 16-220 | 9/1/16 |
| 10 | AireSpring | 8/1/16 | 16-248 | 9/23/16 |
| 11 | Barr Tell | 8/2/16 | 16-252 |  |
| 12 | Flowroute | 8/15/16 | 16-265 | 10/17/16 |
| 13 | FracTEL | 8/22/16 | 16-282 | 10/20/16 |
| 14 | Dialoga | 8/23/16 | 16-280 |  |
| 15 | Telengy | 9/21/16 | 16-297 | 4/20/17 |
| 16 | Backbone Communications | 10/12/16 | 16-361 |  |
| 17 | VoIP Street | 10/31/16 | 16-365 | 3/25/17 |
| 18 | Inter Vista Networking | 2/2/17 | 17-44 |  |
| 19 | WTC Technologies | 2/3/17 | 17-43 | 6/5/17 |
| 20 | Megaphone | 2/10/17 | 17-62 | 5/18/17 |
| 21 | DOCOMO Pacific Saipan | 3/7/17 | 17-70 |  |
| 22 | openSIP | 3/8/17 | 17-89 |  |
| 23 | Freeway Communications | 3/8/17 | 17-88 |  |
| 24 | ShoreTel | 6/7/17 |  |  |

* We continue to educate and work with iVoIP providers and states on application processing requirements, proper supporting documentation, and the information contained in 30-day notification letters.
* We continue to send regular updates to the state commissions whenever new applications or filings are made and when requests are submitted to open codes.
  + **Top-100 MSA List Updates:**
    - The United States Census Bureau released the 2016 population estimates for cities and towns.  The National Pooling Administrator is obligated to maintain a current list of rate centers that are in the top-100 Metropolitan Statistical Areas (MSAs) in which carriers are required to pool under FCC orders.
      * The changes resulting from the 2016 census estimates are as follows:
        + The Deltona-Daytona Beach-Ormond Beach, FL Metropolitan Statistical Area was moved outside the top 100 and,
        + The Chattanooga, TN-GA Metropolitan Statistical Area was moved into the top 100.