



Number: PL-486
Date: August 28, 2015
Subject: Assignment of NPA 588 for Non-Geographic Services
Related Previous Planning Letters: PL-479

As of August 27, 2015, there were 30 577-NXXs available for assignment. From January 1, 2015 through August 27, 2015, NANPA assigned 384 codes.

Based upon the available supply of 5XX-NXXs and the forecasted demand as provided via the August 1, 2015 Numbering Resource Utilization and Reporting (NRUF) submission cycle, the 5XX-NXX resource is projected to exhaust in the fourth quarter of 2015.

The Industry Numbering Committee (INC) has agreed that the 588 NPA will be used as the next 5XX NPA. NANPA will continue to keep the industry posted on the current supply of 500, 533, 544, 566 and 577 NXXs and when assignments from the new 588 NPA will commence.

5XX-NXX codes are used for applications which are non-geographic in nature, are not assigned to rate centers and may or may not traverse the Public Switched Telephone Network (PSTN), but do require an E.164 addressing scheme. The use of this NANP numbering resource is to communicate with both fixed and mobile devices, some of which may be unattended. This resource may also be used for applications enabling machines, which would include but not be limited to wireless devices and appliances, with the ability to share information with back-office control and data base systems and the people that use them. Service is limited only by terminal and network capabilities and restrictions imposed by the service provider.

Contact Information

General questions regarding this planning letter should be directed to Nancy Fears, Manager – Numbering, NANPA on 830-632-5979.