



### DATA FILE SPECIFICATIONS

Product:	AreaCodeWorld™ Gold Edition
File Name:	AreaCodeWorld_Gold_Specification.pdf
Total Records:	447,319
Total Fields:	29
Last Updated:	January-March 2010
Data Format Available:	i. CSV [ Comma-Delimited ASCII ] ii. XLS [ Microsoft® Excel 2000+ ] iii. MDB [ Microsoft® Access 2000+ ]

FIELD #	FIELD NAME	DATA TYPE	FIELD DESCRIPTION
1	NPA	NCHAR(3)	Three-digit North American Numbering Plan Area Code.
2	NXX	NCHAR(3)	Three digit local telephone number exchange.
3	COUNTRY	CHAR(2)	Two character ISO 3166-1 Country Code.
4	STATE	CHAR(2)	Two letter USPS state abbreviation.
5	CITY	VCHAR(35)	Name of city.
6	COUNTY	VCHAR(25)	Name of county.
7	LATITUDE	NUMERIC	Latitude of city.
8	LONGITUDE	NUMERIC	Longitude of city.
9	LATA	NCHAR(3)	Local Access Transport Area.
10	TIMEZONE	NCHAR(4)	Offset from GMT
11	OBSERVES_DST	NCHAR(1)	Daylight Saving Time
12	COUNTY_POPULATION	NCHAR(8)	Estimation of county population.
13	FIPS_COUNTY_CODE	NCHAR(5)	Federal Information Processing System (FIPS) county code.
14	MSA_COUNTY_CODE	NUMERIC	Metropolitan Statistical Area
15	PMSA_COUNTY_CODE	NUMERIC	Primary Metropolitan

			Statistical Area.
16	CBSA_COUNTY_CODE	NUMERIC	Core Based Statistical Area.
17	ZIPCODE_POSTALCODE	NCHAR(7)	ZIP code or postal code.
18	ZIPCODE_COUNT	NCHAR(4)	Approximate ZIP code occurrences.
19	ZIPCODE_FREQUENCY	NCHAR(3)	Percent frequency of ZIP code occurrence.
20	NEW_NPA	NCHAR(3)	New Area Code.
21	NXX_USE_TYPE	CHAR(1)	Primary use designation.
22	NXX_INTRO_VERSION	NCHAR(10)	Version of this product that NXX first appeared
23	OVERLAY	NCHAR(1)	Overlay
24	OCN	CHAR(4)	Telephone Operating Company Number
25	COMPANY	CHAR(50)	Name of the telephone company.
26	RATE_CENTER	CHAR(30)	Rate Center name.
27	SWITCH_CLLI	CHAR(18)	COMMON LANGUAGE® identifier
28	RC_VERTICAL	NCHAR(5)	V&H Coordinate system vertical coordinate
29	RC_HORIZONTAL	NCHAR(5)	V&H Coordinate system horizontal coordinate

**1. NPA**

Three-digit North American Numbering Plan Area Code for the exchange. Widely known as Area Code.

**2. NXX**

Three digit local telephone number exchange (Central Office Code Assignment) within the NPA. Generally 201 thru 999 (N=2-9, X=0-9).

**3. COUNTRY**

Two character International Standard ISO 3166-1 Country Code for the NPA/NXX Wire Center location.

US - United States  
CA - Canada  
BS - Bahamas  
BB - Barbados  
AI - Anguilla  
AG - Antigua and Barbuda  
VG - Virgin Islands, British  
KY - Cayman Islands  
BM - Bermuda  
GD - Grenada  
TC - Turks and Caicos Islands  
MS - Montserrat  
LC - Saint Lucia  
DM - Dominica  
VC - Saint Vincent and the Grenadines  
DO - Dominican Republic  
TT - Trinidad and Tobago  
KN - Saint Kitts and Nevis  
JM - Jamaica

**4. STATE**

Two letter USPS state abbreviation (US, Canada and US territories) for the NPA/NXX Wire Center location.

**5. CITY**

Name or general location of the NPA/NXX Wire Center.

**6. COUNTY**

County name of the NPA/NXX Wire Center.

**7. LATITUDE**

Latitude in decimal degrees of the center of the NPA/NXX Wire Center.

**8. LONGITUDE**

Longitude in decimal degrees of the center of the NPA/NXX Wire Center.

**9. LATA**

Three digit specifies the Local Access Transport Area (LATA) of the NPA/NXX Wire Center is located in. LATA is a predefined boundary for local toll calls.

#### **10. TIMEZONE**

Timezone. Offset from GMT (5=East, 6=Central, 7=Mountain, 8=West, 9=Pacific)

#### **11. OBSERVES\_DST**

Day-light-saving flag. 1 = Observes DST (Daylight Saving Time) during the normal DST observance period, 0 = Does not observe DST at all.

#### **12. COUNTY\_POPULATION**

Estimation of county population based on Census 2000.

#### **13. FIPS\_COUNTY\_CODE**

Five digit United States Census Bureau assigned Federal Information Processing System (FIPS) County Code that identifies the county location of the NPA/NXX. (United States only)

#### **14. MSA\_COUNTY\_CODE**

Four digit Metropolitan Statistical Area Code (MSA) the NPA/NXX is located in if any. These codes are defined by the Office of Management and Budget and maintained by the United States Census Bureau. (United States only)

#### **15. PMSA\_COUNTY\_CODE**

Four digit Primary Metropolitan Statistical Area Code (MSA) the NPA/NXX is located in if any. These codes are defined by the Office of Management and Budget and maintained by the United States Census Bureau. (United States only)

#### **16. CBSA\_COUNTY\_CODE**

The Core Based Statistical Area (CBSA) are five-digit numeric codes assigned to the 935 metropolitan and micropolitan statistical areas defined by the Office of Management and Budget (OMB) effective from Census 2000. (United States only)

#### **17. ZIPCODE\_POSTALCODE**

Primary United States ZIP Code or Canadian postal code associated with the NPA/NXX.

#### **18. ZIPCODE\_COUNT**

Approximate number of actual ZIP Code occurrences within NPA/NXX. If actual count unknown, 0 is found in the field.

#### **19. ZIPCODE\_FREQUENCY**

Percent frequency of occurrence of this ZIP Code in the central office coverage area (United States only). If -1 is found in field and ZIP code presents, it is the most frequent but % unknown. If -1 is found but ZIP code absent, the ZIP code frequency is unknown due to absence of ZIP code. If -2 is found and ZIP code presents, it is second most frequent but % unknown.

**20. NEW\_NPA**

New Area Code. During the permissive dialing period, the old Area Code may still be displayed in the "NPA" field.

**21. NXX\_USE\_TYPE**

Primary use designation. L=Landline and W=Wireless.

**22. NXX\_INTRO\_VERSION**

Version of this product that NXX first appeared. This is not necessarily the NXX service date, but it should be within 12 months. Since 1994-02-04 was the first version that included the intro date, then all older NXXs will have an intro date of 1994-02-04 regardless of actual service date.

**23. OVERLAY**

Single character field. If present, determines how the NEW\_NPA field is used. If OVERLAY=1, the NPA is being overlaid and the exchange should use the NEW\_NPA.

**24. OCN**

Four character telephone Operating Company Number (OCN) assigned by the National Exchange Carrier Association (NECA).

**25. COMPANY**

Name of the telephone company the exchange is assigned to.

**26. RATE\_CENTER**

Ten character Rate Center name for Central Office. Blank if Rate Center name unknown.

**27. SWITCH\_CLLI**

Eleven character COMMON LANGUAGE® identifier of the telephone switch used by the exchange.

**28. RC\_VERTICAL**

NECA Tariff No. 4 Rate Center V&H Coordinate system vertical coordinate.

**29. RC\_HORIZONTAL**

NECA Tariff No. 4 Rate Center V&H Coordinate system horizontal coordinate.