

# **France**

# **COVERAGE**

The area covers the countries of France, Andorra and Monaco.

The NAVTEQ map of France covers 100% of the population as Prime Coverage.

This release includes 1,254,870 Km of roads (100% of road network). All roads have been verified.

Address Ranges are present for 68% of the population.

# CONTENT

Content features available with the NAVTEQ map of France

- 3D City Models
- 3D Landmarks
- Discover Cities
- Digital Terrain Model
- Satellite Imagery
- Enhanced Elevation Contours
- NAVTEQ Voice
- Points of Interest

- ADAS Geometry
- Speed Limits
- Extended Lane
- Driver Alert
- Camera Alert
- NAVTEQ Transport
- Toll Information
- Traffic Codes

For POI, this release contains 68 categories, totaling 888,216 POIs. Some key category highlights include:



39,406



14,203



15,724



16,198

# Country Statistics for France

Verified

**Population** 58,618,567

Area (km2) 544,680

Municipalities 36,581

**Km Road** 1,245,870

Release Version 2008.2, 23 April 2008



# COVERAGE

ROAD NETWORK Verified Roads	# Kilometers 1,254,870	% Kilometers 100%
Integrated Roads	1,204,070	10070
Total Roads NAVTEQ map	1,254,870	100%
POPULATION / AREA	# Inhabitants	% Population
Prime Coverage	58,618,567	100%
Complete Coverage	-	-
Total Coverage	58,618,567	100%
ADDRESS RANGES	# Inhabitants	% Population
Address Ranges	39,860,626	68%
MUNICIPALITIES	# Municipalities	% Municipalities
Prime Coverage	36,581	100%
Complete Coverage	-	-
Total Coverage	36,581	100%

# CONTENT

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Functional Class 1	100%
Functional Class 2	100%

# **TRAFFIC CODES**

Number of Traffic Codes 13,590

# **VISUAL CONTENT**

Number of Landmarks	451
Number of 3D City Models	10

Bordeaux, Grenoble, Lyon, Marseille, Monaco, Montpellier, Nice, Paris, Saint-Etienne, Toulouse

# **NAVTEQ Discover Cities**

Number of Cities	1
Paris	

Note: These are Database Statistics which can differ from the specific Product Statistics.



POI Category	Database Total	POI Category	Database Total
Airport	100	Home Specialty Store	21
Amusement Park	46	Hospital	560
ATM	15,724	Hotel	16,198
Auto Dealerships	10,496	Ice Skating Rink	93
Auto Service & Maintenance	12,538	Industrial Zone	12,647
Bank	15,297	Library	262
Bookstore	898	Marina	154
Border Crossing	319	Medical Services	370
Bowling Centre	144	Motorcycle Dealership	85
Bus Station	79	Museum	1,567
Business Facility	245	Named Place	49,311
Casino	180	Neighbourhood	123
Cemetery	965	Night Life	1,597
Cinema	1,032	Park & Ride	605
City Hall	5,767	Park/Recreation Area	1,598
Civic/Community Centre	879	Parking Garage/House	1,273
Commuter Rail Station	961	Parking Lot	8,023
Consumer Electronics Store	485	Performing Arts	959
Convention/Exhibition Centre	257	Petrol/Gasoline Station	14,203
Court House	2	Pharmacy	3,793
Embassy	750	Place of Worship	3,184
Ferry Terminal	44	Police Station	1,334
Golf Course	592	Post Office	894
Grocery Store	3,893	Public Transit Access	2,593
Hamlet	621,311	Public Transit Stop	1,972
Higher Education	869	Public Sports Airport	349
Historical Monument	4,436	Rental Car Agencies	2,186
Home Improvement&Hardware S	t 1,457	Rest Area	1,389

Note: These are Database Statistics which can differ from the specific Product Statistics.



POI Category	Database Total	POI Category	Database Total
Restaurant	39,406	Sport Complex	293
School	2,676	Taxi Stand	267
Shopping	836	Tourist Attraction	2,072
Ski Resort	205	Tourist Information	2,132
Specialty Store	13	Train Station	832
Sport Centre 8,422	8,422	Winery	3,953
		Total POIs	888,216

Note: These are Database Statistics which can differ from the specific Product Statistics.

# DIFFERENCES BETWEEN Q1/2008 AND Q2/2008 RELEASE

#### **Main Enhancements**

- Brienon-sur-Armançon was split to create the city of Paroy-en-Othe
- Phonetic transcriptions are provided for street names, administrative area names, POIs and metadata
- 30 3D landmark have been added
- 569 toll structures have been coded and include now the numbers on lane on structure and method of payment
- Geometry and naming attribute have been updated for 12 cities
- 32 Neighbourhood Zones were added to the database

# POI additions/enhancements

- Quarterly update performed on the following auto dealers: Porsche, Chrysler, Mercedes-Benz, Audi, Chevrolet, Aston Martin, Opel, Saab, BMW and Mini
- Quarterly update performed on the following Motorcycle: BMW Motorcycle
- New inclusion performed on the following Dealers: Mazda, Hummer and Cadillac
- New inclusion performed on the following Auto Service Maintenance: Cadillac and Hummer
- New inclusion and Quarterly update performed on the Direct Access POI's
- New inclusion of Consumer electronic store, Police station
- Inclusion of "Police Nationale" POls

# DIFFERENCES BETWEEN Q4/2007 AND Q1/2008 RELEASE

#### **Main Enhancements**

- 207 cities have been updated
- 279 cities received address ranges
- Name update in 4 municipalities
- The city of Béthune has been split in two parts. To respect the new administrative distribution, we have now two cities Béthune and Verquigneul
- The city of Paris received 91 neighbour zones. This zones allow you to reach specific area (Quartier) within a city
- 3D City Model available for Monaco

# POI additions/enhancements

- Auto Dealership Update: Chrysler, Mercedes, Mitsubishi, Volvo.
- Auto Service & Maintenance New Inclusion: Mitsubishi, Bosch (Andorra Only)
- Direct Access New Inclusion: Restaurants and Petrol Stations
- Other Projects: Ski Resorts Update, Taxi Stand



### DIFFERENCES BETWEEN Q3/2007 AND Q4/2007 RELEASE

#### Main Enhancements

- 1,596 cities have received address ranges
- All the Function Class 2 network has received ADAS coding
- Driver Alert: Over Functional Class 1 and 2 network additional guidance/instructions to the driver in advance of situations that may require extra caution
- Lane markings and Straight On Sign added
- Junction View along the Functional Classes 1 and 2 controlled Access roads
- Water Display Class: A display level has been assigned to the water features
- 3D City Models are available for Bordeaux, Grenoble, Lyon, Marseille, Montpellier, Nice, Paris, Saint-Etienne, Toulouse

### POI additions/enhancements

- 433,818 new hamlet POI's were added
- Chevrolet, Opel, Saab, Chrysler, Mercedes, Toyota, Lexus, Lamborghini, Seat, Skoda, Volkswagen, Citroën, Peugeot and Renault Auto Dealerships updated
- Citroën, Peugeot, Renault, Seat, Skoda and Volkswagen Auto Service & Maintenance updated
- Toyota, Lexus, Lamborghini and Éléphant Bleu Auto Service & Maintenance added
- Rental Car Agency New Inclusion: Renault Rent
- Direct Access update: Hotels, Banks and ATMs
- Direct Access inclusion: Champion Petrol Stations and Grocery Stores.
- Other Projects:
  - Champérard Restaurants Update
  - Hotel Star Rating
  - POI Actual Location
  - Cemeteries Enhancement
  - Park & Ride Enhancement in F1

# **DIFFERENCES BETWEEN Q2/2007 AND Q3/2007 RELEASE**

# **Main Enhancements**

47 cities have been updated for a total of 283,429 inhabitants. Main cities updated:
 Angoulême, Montélimar, Saintes, Libourne, Royan, moissy-Cramayel, Pierrelatte, Soyaux

# POI additions/enhancements

- New categories:
  - Home Improvement & Hardware Store: (retail establishment that sells a variety of building materials, hardware, and home improvements product)
  - Home Specialty Store (retail establishment that sells furnishings and accessories for a home.)
- Quarterly update for Chrysler, Mercedes-Benz, Jaguar (Auto dealer & Auto Service & Maintenance), Land Rover (Auto dealer & Auto Service & Maintenance) and Volvo
- 1,197 new industrial zones were added in the database
- 59 new 3D building landmarks added over Paris, Monaco, Lens, Béthune, Calais, Brest, Le Havre, Carteret, Valenciennes, Dunkerque, Mulhouse, Reims, Lille, Renne and Rouen.
- 3 3D City Models added for Bordeaux, Lyon and Paris