



| Copyright | |
|--|--|
| All content included in this document, such as text, graphics, logos, button icons, images, audio cli is the property of ALK or its content suppliers and protected by U.S. and international copyright law compilation (meaning the collection, arrangement, and assembly) of all content in this document approperty of ALK and protected by U.S. and international copyright laws. The content and software may be used as an information resource. Any other use, including the reproduction, modification, transmission, republication, display, or performance, of the content in this document is strictly pro- | ws. The are the exclusive in this document distribution, |
| © Copyright 2016 ALK Technologies, Inc. 457 N Harrison Street, Princeton, NJ 08540 USA | |
| Release Notes PC*MILER 29 2015 Q4 Map Data Release Notes | Page ii |

Table of Contents

| 1. | General Information | . 1 |
|----|--|------|
| | Overview | . 1 |
| | Downloading and Installing Updates and Patches | . 1 |
| | Accessing the Update Data Set in PC*MILER | . 2 |
| 2. | North America Standard Routing and Map Data Update | . 3 |
| | General Information | . 3 |
| | Overview | . 3 |
| | Coverage & Statistics | . 3 |
| | Summary of Updates | . 5 |
| | Select Regional Updates | . 6 |
| | POI Data Updates | . 11 |
| 3. | North America ZIP/Postal Code & City Point Data Update | 13 |
| | General Information | . 13 |
| | Overview | . 13 |
| | Coverage & Statistics | . 13 |
| | Summary of Updates | . 14 |
| | Additions | . 14 |
| | Changes | . 15 |
| | Deletions | . 20 |
| | Other Updates | . 22 |
| 4. | North America SPLC Data Update | . 24 |
| | General Information | . 24 |
| | Overview | . 24 |
| | Coverage & Statistics | . 24 |
| | Summary of Updates | . 24 |
| | Additions | . 25 |
| | Changes | . 26 |
| | Deletions | . 27 |
| 5. | Contact Us | . 28 |
| 6. | Glossary & Footnotes | . 29 |

General Information

Overview

Between version releases, updates and patches are periodically made available as the need arises. These may include corrections to reported errors in the software or data, or access to new data releases (for applicable products and license types¹).

This particular release includes the:

2015 Q4 North America Routing and Map Data Update²

Install options

For users with an applicable license, this install option is available:

• Installing the full data set to access all updates included in the Routing and Map Data Update, the ZIP/Postal Code and City Point Data Update, and the SPLC Data Update³ (see sections below for more information).

IMPORTANT NOTE: Installing this map data update won't overwrite the existing map data released with the initial launch of PC*MILER 29, referred to as the "NA - Base" data set. Instead, the update data set – referred to as the "NA - Latest" data set – is installed separately and activated by default in the Map > Change Data Set menu. You may want to keep the base data set active or stay up-to-date by using the latest data set. **After installing the update, please go to the Map** > Change Data Set menu to confirm that the desired map data set is selected.

Downloading and Installing Updates and Patches

PC*MILER is equipped with a web-based update tool to facilitate the download and installation of software patches and updates. To access this feature, open PC*MILER and select the Help tab > Check for Updates and follow the instructions on the screen. This feature requires an Internet connection.

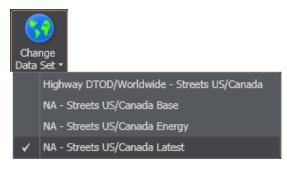
Provided you have an Internet connection and applicable license type, follow the steps below to install the available updates:

- Close all open instances of PC*MILER and its connectivity products. If a third-party program that
 accesses any PC*MILER component is running (for example, PC*MILER|Connect or
 PC*MILER|Mapping), it must be closed before updating.
- Open PC*MILER and select the Help tab > Windows group > Check for Updates. The PC*MILER
 Updater dialog will open. The Updater first checks for valid license information and then begins
 checking for available updates.

- 3. When the search for updates is complete you will see all available updates listed. In the **Download & Install** drop-down menu next to each available update, select either *Download & Install* to download and install right away or *Download* to download now and install at a later time.
- **4.** Note the version number of the updates you will be downloading so you can check if the update installed properly (see Step 7 below).
- **5.** Selecting either option will begin the download process. You will see the progress of the download reflected in a progress bar.
- 6. If you chose *Download and Install*, the InstallShield Wizard will open when the download is finished. If any PC*MILER-related application is open, you will be prompted to close it. After closing the application(s), click **OK** to continue with the download. Follow the instructions to complete the installation. After installing, you will see the update listed under "Installed Updates" in the Updater window.
 - If you chose *Download*, when the download is finished the button to the right will now say "Install". You can complete the installation as described above at any time in the future by opening the Updater window and clicking **Install**.
- 7. Check to make sure the update installed properly. Select the Help tab > About group > About... and look for the Software Version number under "This Product is Licensed To". It should match what you downloaded.
- **8.** As a last step, confirm that the desired map data set is selected in the Map tab > Change Data Set > menu see IMPORTANT NOTE on page 1.

Accessing the Update Data Set in PC*MILER

After the update data set is installed, select the Map tab > Utilities group > Change Data Set > to confirm which version of the map data PC*MILER will use to calculate routes. The currently loaded data set will be displayed in the title bar of the map window, shown at the bottom of each page in any generated reports in Print View, and selected with a checkmark in the Change Data Set menu.



For AUP Licensed Users: For PC*MILER (North America only), the options in the drop-down will include the base version data set plus any update versions that have been released since the base version (the "Latest" data set listed), including PC*MILER|Streets U.S. and Canadian street-level data if installed.

NOTE: Applicable licenses required to access the PC*MILER|Worldwide, PC*MILER|Streets and PC*MILER|Energy data sets.

North America Standard Routing and Map Data Update²

General Information

| Product: | PC*MILER 29 |
|------------------|-------------------------------|
| Release Name: | NA – Streets US/Canada Latest |
| Version of Data: | ALK NA 15Q3 & 15Q4 |
| Date Released: | February 22, 2016 |

Overview

Updates to PC*MILER's routing and map data ensure users gain access to the most up to date road and street-level network coverage. Depending on how you are using PC*MILER, you may prefer to remain on the base North American version data set. For example, if you have a contract with a customer that states a specific version of PC*MILER mileage is to be used, it would be best to access the base version data set. For users who are routing vehicles with PC*MILER's truck-specific directions, or running routes and mileage summaries at the street-level, we recommend accessing the most recent update data set. To access update data sets for routing and mapping, see the section above titled *Accessing the Update Data Set in PC*MILER*.

Coverage & Statistics



COMPREHENSIVE

Highway and street-level² Includes cities, postal codes, addresses, truck attributes, POIs, tolls⁴

HIGH

Highway and street-level² Includes cities and postal codes with limited addresses, truck attributes and POIs

INTERMEDIATE

Basic highway-level network
Includes cities, postal codes, limited POIs

| | MAP DATA COVERAGE |
|--|--|
| UNITED STATES - INCLUDING PUERTO RICO | 100% of the country has complete coverage 36% of the population has comprehensive street-level² coverage that is less than 1 year old |
| U.S. VIRGIN ISLANDS | • 100% of the island has comprehensive street-level ² coverage that is less than 2 years old |
| CANADA | 100% of the country has complete coverage 31% of the population has comprehensive street-level² coverage that is less than 2 years old |
| MEXICO | Highway-level only coverage |

| STREET-LEVEL ² NETWORK IN MILES | | HIGHWAY-LEVEL NETWORK IN MILES | | LEVEL OF | |
|--|-----------|--|---------|--|---------------|
| | 15Q4 | PC*MILER 29 BASE DATA SET (15Q2) | 15Q4 | PC*MILER 29 BASE DATA SET (15Q2) | COVERAGE |
| UNITED STATES | 6,779,232 | 6,742,171 | 750,592 | 724,873 | Comprehensive |
| PUERTO RICO | 25,622 | 25,622 | 2,596 | 2,596 | High |
| US VIRGIN ISLANDS | 1,386 | 1,386 | 199 | 179 | High |
| CANADA | 770,695 | 770,577 | 128,573 | 128,548 | Comprehensive |
| MEXICO | N/A | N/A | 97,927 | 92,487 | Intermediate |

| | ADDRESS COVERAGE ^{2,5} | | |
|----------------------|---|-------------------------------------|--|
| | 15Q4 | PC*MILER 29 BASE DATA SET (15Q2) | |
| UNITED STATES | 2,931,415 miles of addressed roads 2,828,159 miles of addressed roads | | |
| PUERTO RICO | 1,798 miles of addressed roads 1,798 miles of addressed roads | | |
| US VIRGIN ISLANDS | There are no addressed roads in the U.S. Virgin Islands at this time | | |
| CANADA | 267,857 miles of addressed roads 267,827 miles of addressed roads | | |
| MEXICO | There are no addressed roads in Mexico at this time | | |

Summary of Updates

A general summary of updates in this North America data release includes:

State-wide improvements were made to the road network of Alaska, California, Colorado,
 Hawaii, Idaho, Florida, Montana, Nebraska, New York, North Dakota, Oregon, South Dakota,
 Virginia, and Washington.

| STATE | ROADS | ADDRESSES | ONE-WAYS | TURN RESTRICTIONS |
|------------|----------------|----------------|----------------|----------------------|
| CALIFORNIA | + 10,139 miles | + 19,933 miles | + 17,862 miles | + 5,359 |
| FLORIDA | + 6,306 miles | + 17,302 miles | + 11,963 miles | + 234 |
| NEW YORK | + 2,113 miles | + 75,881 miles | + 4,769 miles | Cleaned up 264 |
| VIRGINIA | + 1,753 miles | + 10,179 miles | + 3,487 miles | + 73 |

- Updates in the form of previously missing roads and other inaccuracies were made to the following areas: **Arlington, Chesapeake** and **Virginia Beach**
- 6 new construction road projects were added to the network in the U.S.
- Truck attributes, including one-ways and urban, were updated and confirmed; now totaling
 7.4 million designations
- Weight limits on state highways and state highway bridges were reviewed and updated in Colorado, Hawaii, Oregon, and South Dakota
- **Tolls**⁴ were updated to reflect new or changing rates
- City points and postal codes were updated
- POIs were updated, including the addition of 8 new truck stop locations

Select Regional Updates

The release notes below are grouped into the following named regions to make reviewing the information easier:



NOTE: These regions were defined by ALK. If you opt to print this map, we recommend printing it in color instead of black and white to better show the color contrasts per region.

ALASKA

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|--------|--|
| ALASKA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |

EASTERN region

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|---------------|---|
| DELAWARE | Street names were updated in Sussex County |
| NEW HAMPSHIRE | Along the Everett Turnpike Bedford Ramp toll plaza⁴ removed permanently on 7/18/2014 at 71.478535W, 42.885878N |
| NEW YORK | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads Updates in the form of previously missing roads and other inaccuracies were made to Westchester County |
| VIRGINIA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads Updates in the form of previously missing roads and other inaccuracies were made to the following areas: Arlington, Chesapeake and Virginia Beach |

HAWAII

| STATE | NEW CONSTRUCTION & OTHER UPDATES | |
|--------|--|--|
| HAWAII | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads | |

| STATE | TRUCK-SPECIFIC UPDATES |
|--------|--|
| HAWAII | Reviewed and updated posted weight limits where applicable for Hawaii County, Honolulu County, and Maui County |

MIDWEST region

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|----------|---|
| ILLINOIS | New Genoa Road interchange tolls open⁴ on 9/14/2015, after modifications to the interchange itself at 88.815185W, 42.234123N |
| INDIANA | I-65 Exit 97 – A new interchange was constructed at I-65 and East Worthsville Road. Greenwood, IN. 39.587637N, 86.063304W |

NORTHWEST region

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|------------|--|
| OREGON | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |
| WASHINGTON | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |

| STATE | TRUCK-SPECIFIC UPDATES |
|--------|--|
| OREGON | Reviewed and updated posted weight limits where applicable |

PLAINS and ROCKIES region

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|--------------|--|
| COLORADO | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |
| IDAHO | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |
| MONTANA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |
| NEBRASKA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |
| NORTH DAKOTA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads |

| State-wide improvements were made to the network including the | |
|--|--|
| SOUTH DAKOTA | highways, address updates ² , addition of previously missing streets ² and |
| | realignment of existing roads |

| STATE | TRUCK-SPECIFIC UPDATES |
|--------------|--|
| COLORADO | Reviewed and updated posted weight limits where applicable |
| SOUTH DAKOTA | Reviewed and updated posted weight limits where applicable |
| WYOMING | Improved truck routing around the city of Casper |

SOUTH region

| STATE | NEW CONSTRUCTION & OTHER UPDATES |
|-------------------|--|
| ALABAMA | I-565 Exit 7 Interchange project – This project completes the Interchange of I-565 and Route 127 (County Line Road). Madison, AL. 86.789993W, 34.660928N |
| FLORIDA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads Reversible express lanes and the toll plaza⁴ were added to the Selmon Expressway Western Expressway (FL-429) Interchange project – New interchange Exit 13 opened at Schofield Road. If PC*MILER Tolls is also licensed and installed, toll costs can now be calculated at this exit. |
| NORTH CAROLINA | Long Beach Road Connector - A new roadway was constructed connecting NC-211 to NC-133. Southport, NC. 33.952890N, 78.050506W |
| TEXAS | Grand Parkway 99 – Several new sections of the Grand parkway Toll Road between US-290 to I-69 have been completed. Houston, TX at 30.001000N, 95.769368W A new toll ramp⁴ on I-45/SH 242 opened on 11/2/2015 at 95.456122W, 30.205879N Fort Bend Parkway Toll Road – If PC*MILER Tolls is also licensed and installed, toll plaza locations have been revamped resulting in a change of plaza locations. An invalid transaction/violation toll charge of \$5.00 is now added to the toll rate for any vehicle not equipped with EZ TAG, Toll Tag or TxTag. Texas SH 242 – New toll ramps opened on Texas SH 242 Direct Connectors. If PC*MILER Tolls is also licensed and installed, toll costs can now be calculated at these exits. Texas SH 550 – New toll ramps opened at Port Spur, Direct Connect, and Old Alice Road. If PC*MILER Tolls is also licensed and installed, toll costs can now be calculated at these exits. Fort Bend Westpark Tollway⁴ – Now has an invalid transaction/violation toll charge of \$5.00 added to the toll rate for any vehicle not equipped with EZ TAG, Toll Tag or TxTag and will be accessible to users if PC*MILER Tolls is also licensed and installed. |

SOUTHWEST region

| STATE | NEW CONSTRUCTION & OTHER UPDATES | |
|------------|--|--|
| CALIFORNIA | State-wide improvements were made to the network including the twinning of highways, address updates², addition of previously missing streets² and realignment of existing roads I-5 Exit 510 – A new interchange was constructed at I-5 and Cosumnes River Blvd. Sacramento, CA. 38.466428N, 121.496767W | |

CANADA

| PROVINCE | NEW CONSTRUCTION & OTHER UPDATES |
|----------|---|
| ONTARIO | Rt. Hon. Herb Gray Parkway – This project adds a new section of ON-401 that connects ON-401 to ON-20 (Ojibway Parkway). Windsor, ON. 83.036708W, 42.251512N |

MEXICO

| REGION | NEW CONSTRUCTION & OTHER UPDATES |
|--------------|--|
| COUNTRY-WIDE | Alignment and road network enhancements were made across the country |

PUERTO RICO

There are no changes to report for this region at this time.

US VIRGIN ISLANDS

There are no changes to report for this region at this time.

POI Data Updates

ALK products provide the ability to search, display and route to millions of POIs (businesses) verified by Infogroup®. ALK also maintains a unique set of truck-specific POIs including truck stops, intermodal ramps, weigh stations and rest areas. These POIs are located strategically for truck access and provide a safe way for drivers to access businesses most relevant to them.

Coverage & Statistics

The total number of all POIs included in this data set for select ALK products is as follows:

| | PC*MILER |
|----------------|-----------|
| NORTH AMERICA* | 8,078,275 |

^{*} Most POI coverage currently limited to U.S. and Canada.

Truck-Specific POI Count per Category

This list highlights exclusive POI types from the total POI data available in this data set:

| NUMBER OF POIS | |
|----------------------|---------|
| BORDER CROSSINGS | 2,974 |
| CAT SCALES™ | 1,577 |
| DIESEL EXHAUST FLUID | 1,518 |
| HIGHWAY EXITS | 47,624 |
| GEOGRAPHIC FEATURES | 476,624 |
| INTERMODAL RAMPS | 271 |
| INTERSECTIONS | 65,756 |
| LCV LOTS | 60 |
| REST AREAS | 2,727 |
| TRUCK STOPS | 6,242 |
| TRUCK WASHES | 676 |
| WEIGH STATIONS | 1,017 |

Summary of Updates

• An update of all Infogroup POIs was conducted on all major POI categories in the U.S. and Canada including but not limited to: Hotels, Restaurants, Gas Stations, Entertainment, Medical and Retail.

Truck-Specific POI Updates

This list highlights exclusive POI types from the total POI data available in this data set:

| SELECT POI UPDATES | |
|--------------------|--|
| INTERSECTION | All highway intersection POIs were updated |
| BORDER CROSSING* | All border POIs were updated. |
| TRUCK STOPS | 8 new truck stop locations were added 1 truck stop was removed due to its closure |

^{*} Border defined as any changes in jurisdiction between states, provinces or countries.

Section 3

North America ZIP/Postal Code & City Point Data Update

General Information

| Product: | PC*MILER 29 |
|------------------|-------------------------------|
| Release Name: | NA – Streets US/Canada Latest |
| Version of Data: | ALK NA 15Q3 & 15Q4 |
| Date Released: | February 22, 2016 |

Overview

ZIP/Postal code data update releases enhance the PC*MILER database with new codes or new acceptable names to an existing code. The following types of ZIP/Postal Codes are included in this release: U.S. ZIP Codes, Mexican Postal Codes and Canadian Postal Codes⁷.

ALK's North American map and geocoding database includes City Point data at the local, municipal, and state-equivalent level. City Points can be geocoded and either displayed on the map or used in routing scenarios. City Point Data Update releases enhance the database with new cities and/or new acceptable city names.

Coverage & Statistics

ALK maintains an extensive database of city points, ZIP codes, and postal codes in order to provide accurate geocoding in all of its products.

The current coverage of this data is as follows:

| COUNTRY | NUMBER OF CITY POINTS | NUMBER OF ZIP/POSTAL CODES |
|-------------------|-----------------------|----------------------------|
| UNITED STATES | 190,611 | 51,172 |
| PUERTO RICO | 2,249 | 205 |
| US VIRGIN ISLANDS | 251 | 26 |
| CANADA | 18,013 | 850,562 ⁷ |
| MEXICO | 56,977 | 144,094 |

Summary of Updates

A general summary of updates includes:

| ТҮРЕ | SUMMARY |
|-----------|---|
| ADDITIONS | 38 new U.S. ZIP codes and acceptable names |
| | 3,046 new Mexican Postal codes |
| | • 1 city point |
| CHANGES | The location of 120 U.S. ZIP codes changed to better align them with their service area |
| | 24 U.S. ZIP Code acceptable names were changed |
| | 12 U.S. ZIP codes had county names changed |
| | • 1 Canadian Postal Code ⁷ name changed |
| | • 5 City locations changed |
| | • 3 U.S. ZIP codes changed to P.O. Box only |
| | • 12 U.S. ZIP codes changed to Key ZIP |
| | 2 U.S. ZIP codes had Key ZIP designation removed |
| | 8 key city corrections |
| DELETIONS | 27 U.S. ZIP codes or acceptable names were retired |
| | 5 duplicate city points were removed |

Additions

These codes were added to the data as new codes or new acceptable names to an existing code or city location.

U.S. ZIP Codes Added

- 06233 Killingly, CT, Windham
- 06239 Killingly, CT, Windham
- 06239 Killingly, CT, Windham
- 06241 Killingly, CT, Windham
- 06241 Killingly, CT, Windham
- 06243 Killingly, CT, Windham
- 06243 Killingly, CT, Windham
- 06263 Killingly, CT, Windham
- 07866 Rockaway Boro, NJ, Morris
- 07866 Rockaway Borough, NJ, Morris
- 12065 Halfmoon, NY, Saratoga
- 23950 South Hill, VA, Mecklenburg
- 33191 Doral, FL, Miami-Dade
- 33191 Miami, FL, Miami-Dade
- 33192 Doral, FL, Miami-Dade
- 33192 Miami, FL, Miami-Dade
- 33195 Medley, FL, Miami-Dade

- 33198 Doral, FL, Miami-Dade
- 33198 Medley, FL, Miami-Dade
- 33198 Miami, FL, Miami-Dade
- 33905 Buckingham, FL, Lee
- 33905 Buckingham, FL, Lee
- 34744 Kindred, FL, Osceola
- 35442 McMullen, AL, Pickens
- 45036 Mason, OH, Warren
- 45039 Mason, OH, Warren
- 45177 Cuba, OH, Clinton
- 45894 Elgin, OH, Van Wert
- 56908 Parcel Return Service, DC, Dist of Columbia
- 56908 PRS, DC, Dist of Columbia
- 59911 Swan Lakex, MT, Flathead
- 60146 Fairdale, IL, Dekalb
- 64117 North Kansas City, MO, Clay
- 84009 South Jordan, UT, Salt Lake
- 84074 Grantsville, UT, Tooele
- 84092 Cottonwd Hts, UT, Salt Lake
- 84092 Cottonwood Heights, UT, Salt Lake
- 97703 Bend, OR, Deschutes

Mexican Postal Codes Added

3,046 Mexican postal codes were added

Canadian Postal Codes⁷ Added

• There are no changes to the data in this data set.

City Points Added

• Fort Lee, VA, Prince George

Changes

U.S. ZIP Code Changes

ZIP Code Location Adjustments:

The locations of these postal codes were changed to better align them with their service area.

- 17810 Allenwood, PA, Lycoming
- 17841 Mc Clure, PA, Snyder
- 18630 Meshoppen, PA, Susquehanna
- 20622 Charlotte Hall, MD, Charles

- 20622 Charlott Hall, MD, Charles
- 23294 Henrico, VA, Henrico
- 23294 Richmond, VA, Henrico
- 23551 Norfolk, VA, Norfolk
- 24563 Hurt, VA, Pittsylvania
- 27244 Elon College, NC, Alamance
- 29486 Summerville, SC, Berkeley
- 62367 Colmar, IL, McDonough
- 62368 Plymouth, IL, Hancock
- 62908 Belknap, IL, Massac
- 64832 Waco, MO, Jasper
- 78717 Austin, TX, Williamson
- 80011 Aurora, CO, Arapahoe
- 80011 Buckley AFB, CO, Arapahoe
- 80011 Buckley Air Force Base, CO, Arapahoe
- 84006 Bingham Canyon, UT, Salt Lake
- 84006 Bingham Cyn, UT, Salt Lake
- 84006 Copperton, UT, Salt Lake
- 84044 Magna, UT, Salt Lake
- 84065 Riverton, UT, Salt Lake
- 84065 Bluffdale, UT, Salt Lake
- 84065 Herriman, UT, Salt Lake
- 84070 Sandy, UT, Salt Lake
- 84084 West Jordan, UT, Salt Lake
- 84088 West Jordan, UT, Salt Lake
- 84092 Alta, UT, Salt Lake
- 84092 Cottonwd Hts, UT, Salt Lake
- 84092 Cottonwood Heights, UT, Salt Lake
- 84092 Sandy, UT, Salt Lake
- 84092 Snowbird, UT, Salt Lake
- 84101 Salt Lake City, UT, Salt Lake
- 84101 Salt Lake Cty, UT, Salt Lake
- 84101 SLC, UT, Salt Lake
- 84102 Salt Lake City, UT, Salt Lake
- 84102 Salt Lake Cty, UT, Salt Lake
- 84102 SLC, UT, Salt Lake
- 84103 Salt Lake City, UT, Salt Lake
- 84103 Salt Lake Cty, UT, Salt Lake
- 84103 SLC, UT, Salt Lake
- 84104 Salt Lake City, UT, Salt Lake
- 84104 Salt Lake Cty, UT, Salt Lake
- 84104 SLC, UT, Salt Lake
- 84105 Salt Lake City, UT, Salt Lake
- 84105 Salt Lake Cty, UT, Salt Lake

- 84105 SLC, UT, Salt Lake
- 84106 Millcreek, UT, Salt Lake
- 84106 S Salt Lake, UT, Salt Lake
- 84106 Salt Lake City, UT, Salt Lake
- 84106 Salt Lake Cty, UT, Salt Lake
- 84106 SLC, UT, Salt Lake
- 84106 South Salt Lake, UT, Salt Lake
- 84108 Emigration Canyon, UT, Salt Lake
- 84108 Emigratn Cyn, UT, Salt Lake
- 84108 Salt Lake City, UT, Salt Lake
- 84108 Salt Lake Cty, UT, Salt Lake
- 84108 SLC, UT, Salt Lake
- 84109 Millcreek, UT, Salt Lake
- 84109 Salt Lake City, UT, Salt Lake
- 84109 Salt Lake Cty, UT, Salt Lake
- 84109 SLC, UT, Salt Lake
- 84111 Salt Lake City, UT, Salt Lake
- 84111 Salt Lake Cty, UT, Salt Lake
- 84111 SLC, UT, Salt Lake
- 84113 Salt Lake City, UT, Salt Lake
- 84113 Salt Lake Cty, UT, Salt Lake
- 84113 SLC, UT, Salt Lake
- 84116 Salt Lake City, UT, Salt Lake
- 84116 Salt Lake Cty, UT, Salt Lake
- 84116 SLC, UT, Salt Lake
- 84118 Kearns, UT, Salt Lake
- 84118 Salt Lake City, UT, Salt Lake
- 84118 Salt Lake Cty, UT, Salt Lake
- 84118 W Valley City, UT, Salt Lake
- 84118 West Valley City, UT, Salt Lake
- 84119 West Valley City, UT, Salt Lake
- 84119 S Salt Lake, UT, Salt Lake
- 84119 Salt Lake City, UT, Salt Lake
- 84119 Salt Lake Cty, UT, Salt Lake
- 84119 South Salt Lake, UT, Salt Lake
- 84119 Taylorsville, UT, Salt Lake
- 84119 W Valley City, UT, Salt Lake
- 84119 West Valley, UT, Salt Lake
- 84129 Salt Lake City, UT, Salt Lake
- 84129 Salt Lake Cty, UT, Salt Lake
- 84129 Taylorsville, UT, Salt Lake
- 92071 Santee, CA, San Diego
- 92883 Corona, CA, Riverside
- 92883 Temescal Valley, CA, Riverside

- 92883 Temescal Vly, CA, Riverside
- 93245 Lemoore, CA, Kings
- 95330 Lathrop, CA, San Joaquin
- 95511 Alderpoint, CA, Humboldt
- 95946 Penn Valley, CA, Nevada
- 96732 Kahului, HI, Maui
- 96733 Kahului, HI, Maui
- 99585 Marshall, AK, Wade Hampton
- 99591 Saint George Island, AK, Aleutians West
- 99591 Saint Paul Island, AK, Aleutians West
- 99591 St George Is, AK, Aleutians West
- 99591 St Paul Isle, AK, Aleutians West
- 99637 Bethel, AK, Bethel
- 99637 Toksook Bay, AK, Bethel
- 99650 Pilot Station, AK, Wade Hampton
- 99659 Saint Michael, AK, Nome
- 99671 Stebbins, AK, Nome
- 99721 Anaktuvuk Pass, AK, North Slope
- 99721 Anaktuvuk, AK, North Slope
- 99747 Kaktovik, AK, North Slope
- 99748 Kaltag, AK, Yukon-Koyukuk
- 99766 Point Hope, AK, North Slope
- 99785 Brevig Mission, AK, Nome
- 99785 Brevig Mission, AK, Nome
- 99785 Brevig Msn, AK, Nome
- 99785 Brevig Msn, AK, Nome
- 99791 Atqasuk, AK, North Slope
- 99791 Barrow, AK, North Slope

ZIP Code Naming Adjustments:

The names of these codes were changed and the new name is now reflected in the data.

- 01224 Lanesborough, MA, Berkshire
- 01237 Lanesborough, MA, Berkshire
- 07866 Rockaway Boro, NJ, Morris
- 07866 Rockaway Borough, NJ, Morris
- 11746 S Huntington, NY, Suffolk
- 11746 South Huntington, NY, Suffolk
- 12065 Halfmoon, NY, Saratoga
- 28645 Boone, NC, Caldwell
- 29429 Mount Pleasant, SC, Charleston
- 33195 Doral, FL, Miami-Dade
- 34744 Kindred, FL, Osceola
- 42128 Bowling Green, KY, Warren

- 45036 Mason, OH, Warren
- 45039 Mason, OH, Warren
- 53532 DeForest, WI, Dane
- 59911 Swan Lakex, MT, Flathead
- 60146 Fairdale, IL, Dekalb
- 60429 E Hazel Crest, IL, Cook
- 60429 East Hazel Crest, IL, Cook
- 63069 La Barque Creek, MO, Franklin
- 64117 North Kansas City, MO, Clay
- 84074 Grantsville, UT, Tooele
- 84092 Cottonwd Hts, UT, Salt Lake
- 84092 Cottonwood Heights, UT, Salt Lake

ZIP Code County Name Changes:

- 80516 Frederick, CO, Weld
- 80011 Buckley Air Force Base, CO, Arapahoe
- 80011 Aurora, CO, Arapahoe
- 17810 Allenwood, PA, Lycoming
- 17841 Mc Clure, PA, Snyder
- 20622 Charlotte Hall, MD, Charles
- 20622 Charlott Hall, MD, Charles
- 80011 Buckley AFB, CO, Arapahoe
- 18630 Meshoppen, PA, Susquehanna
- 62367 Colmar, IL, McDonough
- 62368 Plymouth, IL, Hancock
- 62908 Belknap, IL, Massac

Mexican Postal Code Changes

Postal Code Location Adjustments:

• There are no changes to the data in this data set.

Postal Code Naming Adjustments:

The names of these codes were changed and the new name is now reflected in the data.

• There are no changes to the data in this data set.

Canadian Postal Code⁷ Changes

• LOL 2LO Oro-Medonte, ON

City Point Changes

City Points Moved:

The locations of these City Points were changed to better align them to a more geographical centralized location.

- Clova, QC, La Tuque
- Hoey, SK, St Louis No 431
- Kahului, HI, Maui
- Kaktovik, AK, North Slope
- Layton, UT, Davis

City Point Name Changes:

• There are no changes to the data in this data set.

City Point County Names Added:

• There are no changes to the data in this data set.

City Point County Name Changes:

• There are no changes to the data in this data set.

Deletions

These codes were discontinued by the postal authority and removed from the data, including the removal of an acceptable name or the code. Removals can be due to the code's official cancellation by the governing authority, removal of an erroneous duplicate point, a record with an erroneous county where the data also had a record with the correct county, a code's previously acceptable name that is no longer being accepted, or the removal of a record that is found to be a non-city.

PO Box Only

PO Box Only Changes:

PO Box Only designations reflect ZIP codes serving PO Boxes with no carrier routes; these ZIP code points are treated as non-routable.

• There are no changes to the data in this data set.

PO Box Only Designations:

- 93443 Morro Bay, CA, San Luis Obispo
- 94026 Menlo Park, CA, San Mateo
- 92072 Santee, CA, San Diego

U.S. ZIP Codes Removed

- 30219 Glenn, GA, Heard
- 34604 Masaryktown, FL, Hernando
- 36401 Burnt Corn, AL, Conecuh
- 36619 Theodore, AL, Mobile
- 36721 Annemanie, AL, Wilcox
- 36762 Thomasville, AL, Clarke
- 37314 Cokercreek, TN, Monroe
- 37660 Bloomingdale, TN, Sullivan
- 41010 Owen, KY, Grant
- 42731 Dubre, KY, Cumberland
- 47430 Fort Ritner, IN, Lawrence
- 48049 RubyX, MI, Saint Clair
- 54012 Emerald, WI, St Croix
- 57628 Firesteel, SD, Dewey
- 57724 Sky Ranch, SD, Harding
- 57729 Creighton, SD, Pennington
- 57742 Fruitdale, SD, Butte
- 58039 Great Bend, ND, Richland
- 59441 ForestGrove, MT, Fergus
- 60026 Glenview NAS, IL, Cook
- 62721 Springfield, IL, Sangamon
- 65619 Brookline Station, MO, Greene
- 76801 Early, TX, Brown
- 81127 Chimney Rock, CO, Archuletta
- 85707 Davis-Monthan AFB, AZ, Pima
- 95931 College City, CA, Colusa
- 97427 Culp Creek, OR, Lane

Mexican Postal Codes Removed

• There are no changes to the data in this data set

Canadian Postal Codes⁷ Removed

• There are no changes to the data in this data set

City Points Removed:

Duplicate City Points Removed:

- 72002 Alexander, AR, Pulaski
- 64832 Asbury, MO, Barton
- Mexico City, DF

- 78717 Austin, TX, Travis
- 66014 Centerville, KS, Anderson

Erroneous City Points Removed:

• There are no changes to the data in this data set

Other Updates

Key ZIP Related

Key ZIPs are the top geocoded ZIP Code match when using the pick list for cities. If you don't use the pick list, this is the default ZIP code match.

Key ZIP Corrections:

- 08520 East Windsor, NJ, Mercer
- 24523 Bedford, VA, Bedford
- 34223 Englewood, FL, Sarasota
- 42717 Dubre, KY, Cumberland
- 57633 Firesteel, SD, Dewey
- 63732 Altenburg, MO, Cape Girardeau
- 72065 Hensley, AR, Saline
- 76803 Early, TX, Brown
- 81147 Chimney Rock, CO, Archuletta
- 85707 Davis Monthan AFB, AZ, Pima
- 94025 Menlo Park, CA, San Mateo
- 97434 Culp Creek, OR, Lane

Key ZIP Designation Removed:

- 08520 Hightstown, NJ, Mercer
- 94026 Menlo Park, CA, San Mateo

Key City Related

Key City Changes:

Key Cities are the top geocoded city match when using the pick list for ZIP codes. If you don't use the pick list, this is the default city match. This designation coincides with USPS's 'Preferred City' designation for a ZIP code.

Key City Corrections:

- 38459 Frankewing, TN, Giles
- 46121 Coatesville, IN, Hendricks
- 48804 Mount Pleasant, MI, Isabella
- 60103 Bartlett, IL, Cook

- 64832 Asbury, MO, Jasper
- 65644 Elkland, MO, Webster
- 66014 Centerville, KS, Linn
- 80516 Erie, CO, Weld

Key City Designation Removed:

• There are no changes to the data in this data set.

North America SPLC Data Update³

General Information

| Product: | PC*MILER 29 |
|------------------|-------------------------------|
| Release Name: | NA – Streets US/Canada Latest |
| Version of Data: | ALK NA 15Q3 & 15Q4 |
| Date Released: | February 22, 2016 |

Overview

Standard Point Location Codes (SPLC) enable the PC*MILER database to generate routes for rating and freight bill auditing. A SPLC provides each point originating freight and each point receiving freight in North America with a unique code number associated with that point's geographic location. SPLC use two digits to identify State, County and City and three digits to identify Sub-Code. SPLC Data Update releases enhance the database with new codes or new acceptable names to an existing code.

Coverage & Statistics

Currently ALK has 112,584 SPLC in accordance with the National Motor Freight Traffic Association (NMFTA), which owns and maintains this data.

Summary of Updates

A general summary of updates includes:

| ТҮРЕ | SUMMARY |
|-----------|---|
| ADDITIONS | 53 new SPLC points added |
| CHANGES | The locations of 23 SPLC points were changed to better align them with their service area 5 SPLC name correction |
| DELETIONS | No SPLC codes were removed |

Additions

These codes were added to the data as new codes or a new acceptable name to an existing code.

- 127120302 First Merchant Portsmouth Terminal, NH, Rockingham
- 142145301 Phillips 66 East Boston Terminal, MA, Suffolk
- 173240301 BP Rensselaer Terminal, NY, Rensselaer
- 183300301 Griffith Energy Terminal, NH, Rockingham
- 183300303 BP Rochester Terminal, NY, Monore
- 183300304 Apex Rochester Terminal, NY, Monroe
- 191600302 BP Newark Terminal, NJ, Essex
- 194132301 Buckeye Port Reading Terminal, NJ, Middlesex
- 194132302 Dyno Port Reading Terminal, NJ, Middlesex
- 194169301 BP Sewaren Terminal, NJ, Middlesex
- 194169302 Motiva Sewaren Terminal, NJ, Middlesex
- 198546307 Epic Aviation Paulsboro Terminal, NJ, Gloucester
- 207800307 PES Philadelphia Refining Complex, PA, Philadelphia
- 221356302 House Group Delaware City Terminal, DE, New Castle
- 297980270 DFSP Fort Campbell UY7001, KY, Christian
- 318354302 Buckeye Pipeline Deerborn Terminal, MI, Wayne
- 343217301 BP Toledo Refinery, OH, Lucas
- 353100305 Buckeye Pipeline Columbus Terminal, OH, Franklin
- 381165301 BP Ohare Terminal, IL, Cook
- 421347000 Bloomingdale, TN, Sullivan
- 443637000 BP Belton Terminal, SC, Anderson
- 444630250 133 Military Police Co MP Company W37LZE, SC, Florence
- 456122308 Diplomat Petroleum Doraville Terminal, GA, Dekalb
- 488683000 Dyno Pascagoula Terminal, MS, Jackson
- 496137302 Diplomat Petroleum Canaveral Terminal, FL, Brevard
- 499440308 Diplomat Petroleum Port Everglades Term, FL, Broward
- 622302000 Holly Frontier Tulsa Refinery, OK, Tulsa
- 622302301 World Fuel Services Tulsa Terminal, OK, Tulsa
- 622302302 Magellan Tulsa Terminal, OK, Tulsa
- 622302303 Epic Aviation Tulsa Terminal, OK, Tulsa
- 646123303 Valero St Charles Refinery, LA, St Charles
- 646132301 IMTT Saint Rose Terminal, LA, St Charles
- 646132302 REG Energy Saint Rose Terminal, LA, St Charles
- 672701000 Phillips 66 Amarillo Terminal, TX, Potter
- 679675000 Alon USA Big Spring Refinery, TX, Howard
- 684419000 Explorer Pipeline Port Neches MS, TX, Jefferson
- 684426302 ROAT Port Arthur Refinery, TX, Jefferson
- 684460306 Phillips 66 Port Arthur Terminal, TX, Jefferson
- 684771308 Phillips 66 Baytown Terminal, TX, Harris
- 684824000 Renewable Energy Group Houston Refinery, TX, Harris
- 684907307 First Merchant Galena Park Terminal, TX, Harris

- 686152302 Marathon Galveston Bay Refinery, TX, Galveston
- 687500307 Diplomat Petroleum San Antonio Refinery, TX, Bexar
- 688868000 Lazarus Energy Ingleside Terminal, TX, San Patricio
- 838577301 Mountain Home Pipeline Station, ID, Elmore
- 845200336 King County International Airport, WA, King
- 846200326 Epic Aviation Tacoma Refinery, WA, Pierce
- 853470303 BP Portland Terminal, OR, Multnomah
- 853470317 BP Willbridge Terminal, OR, Multnomah
- 876185307 Dyno Richmond Terminal, CA, Contra Costa
- 883674303 Dyno El Segundo Terminal, CA, Los Angeles
- 883683304 Steed Petroleum Torrance Terminal, CA, Los Angeles
- 960000000 Mexico City, DF

Changes

SPLC Location Corrections:

The locations of these codes were changed to better align them with their service area.

- 200855000 Meshoppen, PA, Susquehanna
- 205112000 Allenwood, PA, Lycoming
- 239713000 Charlotte Hall, MD, Charles
- 318319001 Birch Hill Park, MI, Wayne
- 318319003 Tonquish, MI, Wayne
- 389466000 Plymouth, IL, Hancock
- 399495000 Belknap, IL, Massac
- 679675000 Alon USA Big Spring Refinery, TX, Howard
- 762800000 Salt Lake City, UT, Salt Lake
- 762935000 West Valley City, UT, Salt Lake
- 762954000 Magna, UT, Salt Lake
- 762956000 Kearns, UT, Salt Lake
- 762974000 Sandy, UT, Salt Lake
- 762979000 Riverton, UT, Salt Lake
- 762981000 West Jordan, UT, Salt Lake
- 762989000 Bingham Canyon, UT, Salt Lake
- 814265000 Saint George Island, AK, Aleutians West
- 814265000 Saint George Island, AK, Aleutians West
- 821005000 Kaktovik, AK, North Slope
- 821050000 Atgasuk, AK, North Slope
- 821195000 Point Hope, AK, North Slope
- 883245271 DFSP Carson DODAAC UY7357, CA, Los Angeles
- 890410000 Kahului, HI, Maui

SPLC Naming Corrections:

- 412467000 Elon, NC, Alamance
- 713188250 USPFO Montana Helena W64PTP, MT, Lewis and Clark
- 846200302 US Oil & Refining Co, WA, Pierce
- 853470240 Oregon ANG FB6371, OR, Multnomah
- 883245271 DFSP Carson DODAAC UY7357, CA, Los Angeles

Deletions

These codes were discontinued by the governing authority and removed from the data, including the removal of an acceptable name or the code itself. Removals can be due to the code's official cancellation or removal of a code's previously acceptable name that is no longer being accepted.

• There are no changes to the data in this data set.

Contact Us

PC*MILER Technical Support.

H: 8:00 AM – 5:00 PM EST, Monday-Friday, except U.S. holidays

P: 800-377-6453, ext 2

P: 609-683-0220, ext 2 (outside the U.S.)

E: pcmsupport@alk.com

W: http://www.pcmiler.com/support

PC*MILER Sales.

H: 9:00 AM – 5:00 PM EST, Monday-Friday, except U.S. holidays

P. 800-377-6453, ext 1

P: 609-683-0220, ext 1 (outside the U.S.)

E: sales@alk.com
W: www.pcmiler.com

About ALK Technologies

ALK® Technologies, Inc., a Trimble® company headquartered in Princeton, NJ, was founded in 1979 as a transportation industry pioneer. ALK harnesses the power of information technology to enhance transportation and mobility, supporting competitive advantage and improved quality of life

Today, ALK is a global leader in GeoLogistics® solutions and navigation software, focused on developing innovative solutions for transportation, logistics, mobile workforces and consumers. Product lines include award-winning CoPilot®, a leading source of GPS navigation software for fleets, mobile operators, hardware OEMs, systems integrators, professional drivers and consumers. ALK's PC*MILER® is widely recognized as a transportation industry standard for routing, mileage and mapping. ALK® Maps is a development platform designed for the transportation industry and provides commercial routing, geocoding and mapping visualization for enterprise applications.

For more information on ALK, visit: www.alk.com or follow us at: www.twitter.com/ALKTech.







Glossary & Footnotes

Glossary

Terms used in this report:

- Street-level complete road network including residential streets
- Highway-level network comprised of mostly primary roads and highways
- POI Point of Interest
- SPLC Standard Point Location Code

Footnotes

¹ If a PC*MILER product was purchased along with ALK's Annual Support & Update Program (an AUP license purchase), customers are entitled to use PC*MILER during the term of their agreement as well as to receive data updates when and if available. Otherwise, PC*MILER is purchased as a Perpetual license. For more information on upgrading a Perpetual license to an AUP license, please contact a PC*MILER Account Executive at 800-377-6453 ext. 1 or email sales@alk.com.

² Requires PC*MILER|Streets license.

³ Requires SPLC Add-on license.

⁴ Requires PC*MILER|Tolls license.

⁵ Numbers exclude highways and any other roads that don't have actual house numbers.

⁶ Requires PC*MILER|Energy license.

⁷ Requires Canadian Postal Code Add-on license.