# Identify valid street addresses as Residential or Business with
# PER/RDI

PER/RDI is an optional add-on module for PER/ZIP4.  PER/RDI utilizes USPS®
RDI data to allow PER/ZIP4 to return a Residential Delivery Indicator (RDI™)
while processing your addresses.

PER/RDI allows PER/ZIP4 to return a one character Residential Delivery
Indicator indicating whether or not a valid address is a residence.  The value
returned will be one of the following:

- N = address is not a residence (business)
- Y = address is a residence

PER/RDI also allows PER/ZIP4 to return a one character Business/Residential
Indicator indicating whether a valid address is a business or residence. The value
derived for this field is more reliable than the Residential Delivery Indicator
described above and is used as input for walk sequence carrier route presort
mailings.  The value returned will be one of the following:

- Blank = Business/Residential status could not be reliably determined
- B = Business
- R = Residence

PER/RDI is not new.  However, due to recent USPS changes, PER/RDI is now
easier than ever to license, install, and maintain.  Effective January 27th 2013, the
U. S. Postal Service changed its licensing requirements for the Residential
Delivery Indicator (RDI) database.  As a result, the RDI database can now be
licensed and distributed by Certified RDI Software providers.

Beginning with the March 2013 PER/ZIP4 update, the latest RDI database will be
distributed with every PER/ZIP4 update.  It will no longer be necessary for users
to license the RDI database directly from the U.S. Postal Service.

The PER/RDI optional add-on module for PER/ZIP4 is now available for a 30-day
free trial.  To begin evaluating PER/RDI:

1. Contact WorksRight Software, Inc. for a temporary PER/RDI license key.

2. Install the PER/ZIP4 optional add-on component RDI database from the
   latest PER/ZIP4 CD or DVD.

**If you decide to purchase PER/RDI, the cost for the software and data is $200.00 per year.** This is considerably less than the $335.00 per year fee that the USPS currently charges for the RDI database alone.  If necessary, the first year's license fee will be pro-rated to co-term your PER/RDI license with your PER/ZIP4 license.

To obtain a temporary license key for your PER/RDI evaluation, go to our website ([www.WorksRight.com](www.WorksRight.com)) and complete the Free Trial Offer form.

To install PER/RDI for evaluation, simply select the **PER/ZIP4 optional RDI database** component for installation (as shown below) while installing from the latest PER/ZIP4 CD or DVD.

**<u>You will be prompted for a license key when PER/RDI is installed.</u>**

```
                       PER/MAIL - PRODUCT MANAGEMENT
                                              System:   S10FDE81
Type options, press Enter.                    Media level: 1304A
  1=Install   4=Delete                        Device: OPTVIR

                                    Size   Installed   Prod    Test
Opt   Product     Type    Description  MB   Status      Level   Level
 1    PER/ZIP4    Base    Postal coding    2211  INSTALLED   0911A   .....
 _    PER/ZIP4    Option  eLOT database     345  .........   .....   .....
 _    PER/ZIP4    Option  Occupancy database 100 .........   .....   .....
 1    PER/ZIP4    Option  RDI database       25  .........   .....   .....
 _    PER/SORT    Base    Postal presorting  43  .........   .....   .....
```

To use PER/RDI, you must select the RDI database component for installation.

```
 P   P = load to production, T = load to test

 F3=Exit
```

If you have questions regarding PER/RDI or the RDI database, please contact us by phone at 601-856-8337 or by email at Software@WorksRight.com.

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