### Equivalent Residential Connection (ERC) Determination Table

**Per City Code 61.11**

**RESIDENTIAL : ERC Factor**

<table>
<thead>
<tr>
<th>Single Family per meter</th>
<th>..........................................................</th>
<th>1.0000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-family master metered</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) 1 bedroom 750 square feet or less</td>
<td>........................................</td>
<td>0.5000</td>
</tr>
<tr>
<td>(b) 2 bedroom or more than 750 square feet</td>
<td>..................................</td>
<td>0.9000</td>
</tr>
<tr>
<td>Multi-family non-master metered (same as single family)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**COMMERCIAL : ERC Factor**

<table>
<thead>
<tr>
<th>Establishment</th>
<th>ERC factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Airport, bus terminals, train stations, port &amp; dock facilities.</td>
<td></td>
</tr>
<tr>
<td>(a) per passenger</td>
<td>..........................................................</td>
</tr>
<tr>
<td>(b) add per employee per 8 hour shift</td>
<td>........................................</td>
</tr>
<tr>
<td>Barber &amp; beauty shops per service chair</td>
<td>...............................................</td>
</tr>
<tr>
<td>Bowling alley per lane</td>
<td>..........................................................</td>
</tr>
<tr>
<td>Country Club</td>
<td></td>
</tr>
<tr>
<td>(a) per resident</td>
<td>..........................................................</td>
</tr>
<tr>
<td>(b) add per member or patron</td>
<td>..................................................</td>
</tr>
<tr>
<td>(c) add per employee per 8 hour shift</td>
<td>........................................</td>
</tr>
<tr>
<td>Doctor and dentist offices</td>
<td></td>
</tr>
<tr>
<td>(a) per practitioner</td>
<td>..........................................................</td>
</tr>
<tr>
<td>(b) add per employee per 8 hour shift</td>
<td>........................................</td>
</tr>
<tr>
<td>Factories, exclusive of industrial wastes-Gallons per employee per 8 hour shift</td>
<td></td>
</tr>
<tr>
<td>(a) No showers provided</td>
<td>..................................................</td>
</tr>
<tr>
<td>(b) Showers provided</td>
<td>..................................................</td>
</tr>
</tbody>
</table>

Effective Date: 10/01/2010
Flea Market open 3 or less days per week
(a) per non-food service vendor space ........................................ 0.0706
(b) add per food service establishment using single service
articles only per 100 feet .................................................. 0.2353
(c) per limited food service establishment ............................... 0.1176

Flea Market open more than 3 days per week (estimated flows shall be doubled)

Food Operations
(a) Restaurant operating 16 hours or less per day per seat .... 0.1882
(b) Restaurant operating more than 16 hours per day per
seat .................................................................................... 0.2824
(c) Restaurant using single service articles only and operating
16 hours or less per day per seat ..................................... 0.0941
(d) Restaurant using single service articles only and
operating more than 16 hours per day per seat .............. 0.1647
(e) Bar and cocktail lounge
   1. per seat ........................................................................ 0.0941
   2. add per pool table or video game ............................... 0.0706
(f) Drive-in restaurant per car space ................................ . 0.2353
(g) Carry out only, including caterers
   1. per 100 square feet of floor space ............................ 0.2353
   2. add per employee per 8 hour shift ......................... 0.0706
(h) Institutions per meal ......................................................... 0.0235
(i) Food outlets excluding deli’s, bakery or meat department
   per 100 square feet of floor space ............................... 0.0471
   1. add for deli per 100 square feet of deli floor space .. 0.1882
   2. add for bakery per 100 square feet of bakery floor
      space ........................................................................ 0.1882
   3. add for meat department per 100 square feet of meat
department floor space .............................................. 0.3529
   4. add per water closet .................................................... 0.9412

Hotels & Motels
(a) Regular per room ............................................................ 0.4706
(b) Resort hotels, camps, cottages, per room ..................... 0.9412
(c) Add for establishments with self service laundry facilities per
   Machine ........................................................................ 3.5294

Laundromat per washing machine .......................................... 1.0000
(per Ordinance 97-79)

Mobil Home Park
(a) per single wide mobile home space, less than 4 single wide spaces
   connected to a shared onsite system ............................... 1.1765
(b) per single wide mobile home space 4 or more single wide spaces are
   connected to a shared onsite system ............................ 1.0588
(c) per double wide mobile home space, less than 4 double wide mobile
home spaces connected to a shared onsite system ........... 1.4118
(d) per double wide mobile home space, 4 or more double wide mobile
home spaces connected to a shared onsite system ........... 1.2941

Office Building
per employee per 8 hour shift or per 100 square feet of floor space,
whichever is greater .......................................................... 0.0706

Transient Recreational Vehicle Park
(a) Recreational vehicle space for overnight stay, without water
and sewer hookup per vehicle space ......................... 0.2353
(b) Recreational vehicle space for overnight stay, with water and
sewer hookup per vehicle space ......................... 0.3529

Service Stations per water closet
(a) Open 16 hours per day or less ................................ 1.1765
(b) Open more than 16 hours per day ....................... 1.5294

Shopping centers without food or laundry per square foot of
floor space ................................................................. 0.0005

Stadiums, race tracks, ball parks per seat ...................... 0.0188
Stores per bathroom ....................................................... 0.4706
Swimming and bathing facilities, public per person ........... 0.0471
Theaters and Auditoriums, per seat .......................... 0.0188

Veterinary Clinic
(a) per practitioner ....................................................... 1.1765
(b) add per employee per 8 hour shift ......................... 0.0706
(c) add per kennel, stall or cage ............................... 0.0941

Warehouse
(a) add per employee per 8 hour shift ......................... 0.0706
(b) add per loading bay .................................................. 0.4706
(c) self-storage, per unit ................................................. 0.0047

**INSTITUTIONAL : ERC factor**

<table>
<thead>
<tr>
<th>Establishment</th>
<th>ERC factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Churches</td>
<td></td>
</tr>
</tbody>
</table>
| (a) per seat that includes kitchen flows unless meals prepared on
  a routine basis.................................................... 0.0141 |
| (b) if meals served on a regular basis add per meal prepared . 0.0235 |
Hospitals
   (a) per bed that does not include kitchen flows .................... 0.9412
   (b) add per meal prepared ............................................. 0.0235

Nursing, rest homes, adult congregate living facilities
   (a) per bed that does not include kitchen flows .................... 0.4706
   (b) add per meal prepared ............................................. 0.0235

Parks, public picnic
   (a) with toilets only, per person .................................. 0.0188
   (b) with bathhouse, showers & toilets, per person ............. 0.0471

Public institutions other than schools and hospitals
   (a) per person that does not include kitchen flows ............. 0.4706
   (b) add per meal prepared ............................................. 0.0235

Schools, day cares or other child care center, per student
   (a) day-type ............................................................... 0.0471
   (b) add for showers ................................................... 0.0188
   (c) add for cafeteria ................................................... 0.0188
   (d) add for day school workers ...................................... 0.0706
   (e) boarding type ....................................................... 0.3529

Work/construction camps, semi-permanent ......................... 0.2353