

### **RESOLUTION NO. 2013-16**

# A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT AMENDING TABLE 2: NON-RESIDENTIAL WATER USE FACTORS

WHEREAS District Rule 24-B (Non-Residential Calculation of Water Use Capacity) allows changes to Table 2: Non-Residential Water Use Factors through Resolution of the Board of Directors, and;

**WHEREAS** the Non-Residential Water Use Factor for assisted living units is 0.085 Acre-Foot per bed, which is roughly the same as the Water Use Capacity of a one-Bathroom Single-Family Dwelling Unit.

**WHEREAS** District Rule 11 defines "Residential" as water used for household purposes, including water used on the premises for irrigating lawns, gardens and shrubbery, washing vehicles, and other similar and customary purposes pertaining to Single and Multi-Family Dwellings."

**WHEREAS** the nature of water consumption for assisted living Dwelling Units is for Residential use and is more appropriately characterized as Residential as they are occupied by residents and used for "household" purposes.

**WHEREAS** the District's Water Demand Committee has recommended that assisted living Dwelling Units be considered Residential uses.

**NOW, THEREFORE,** the Board of Directors of the Monterey Peninsula Water Management District resolves that

- (1) District Rule 24-B, Table 2: Non-Residential Water Use Factors shall be modified as shown in Attachment 1.
- (2) Assisted living Dwelling Units shall be permitted as Residential uses using District Rule 24-A, Table 1: Residential Fixture Unit Count Values.
- (3) Assisted living rooms that share bathrooms, laundry, and kitchen facilities shall continue to be characterized as "Non-Residential."

On motion of Director Potter, and second by Director Byrne, the foregoing resolution is duly adopted this 16th day of September, 2013, by the following vote:

## Final MPWMD Resolution No. 2013-16 - Amending Table 2: Non-Residential Water Use Factors

AYES:

Directors Brower, Byrne, Lehman, Lewis, Markey, Pendergrass and Potter

NAYS:

None

ABSENT:

None

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing is a full, true and correct copy of a Resolution duly adopted on the 16<sup>th</sup> day of September 2013.

Witness my hand and seal of the Board of Directors this 24 day of appender

2013.

David J. Stoldt,

Secretary to the Board

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#### **Attachment 1 to MPWMD Resolution 2013-16**

#### TABLE 2: NON-RESIDENTIAL WATER USE FACTORS

Group I - Low to Moderate Use

0.00007 AF/SF

Auto Uses

Retail

Warehouse

Dental/Medical/Veterinary Clinics

Fast Photo

Church

Bakery

Nail Salon

Family Grocery

Office

School Bank Gym

Group II - High Use

Pizza

Coffee House

Supermarket/Convenience Store

Dry Cleaner Deli Sandwich Shop

0.0002 AF/SE

Group III- Miscellaneous Uses - Each Category is Calculated Separately

Assisted Living (more than 6 beds)<sup>2</sup> Beauty Shop/Dog Grooming Child Care Dormitory 1 Gas Station Laundromat

Meeting Hall Motel/Hotel/Bed and Breakfast: w/Large Bathtub (add to room factor) Irrigated areas not immediately adjacent (i.e. within 10 feet of any building): ETWU

0.00009 AF/sf total land Plant Nursery

**Public Toilets** Public Urinals

Zero Water Consumption Urinal(s) Restaurant (General/Bar): Restaurant (24-Hour & Fast Food):

Self-Storage

Skilled Nursing Spa

Swimming Pool

Theater

0.085 per bed 0.0567 AF/station

0.0072 AF/child 0.040 AF/room

0.0913 AF/pump 0.200 AF/machine 0.00053 AF/sf

0.100 AF/room 0.030 AF/tub

0.058 AF/toilet 0.036 AF/urinal

No value 0.020 AF/seat

0.038 AF/seat

0.0008 AF/storage unit 0.120 AF/bed

0.050 AF/spa

0.0012 AF/seat

0.020 AF/100 sf surface area

Group IV- Modified Non-Residential Uses - Users listed in this category have reduced water Capacity from the types of uses listed in Groups I-III and have received a Water Use Credit for modifications. The General Manager shall maintain a list of specific properties in this Group that have received a Water Use Credit pursuant to Rule 25.5 for permanent reduction in use.

For all new Connections – Refer to Rule 24-B-2, Exterior Non-Residential Water Demand Calculations.

Note: Any Non-Residential water use which cannot be characterized by one of the use categories set forth in Table 2 shall be designated as "other" and assigned a factor which has a positive correlation to the anticipated Water Use Capacity for that Site.

Note: Unenclosed structures are exempt from the Non-Residential Permit requirements and have no Water Credit value.

<sup>&</sup>lt;sup>1</sup> Dormitory water use at educational facilities is a Residential use although the factor is shown on Table 2.

<sup>&</sup>lt;sup>2</sup> Assisted living Dwelling Units shall be permitted as Residential uses per Table 1, Residential Fixture Unit Count Values

## **COPY CERTIFICATION**

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify the foregoing is a full, true and correct copy of Resolution No. 2013-16 duly adopted on the 18th day of September 2013.

David J. Stoldt,

Secretary to the Board of Directors

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