

APPENDIX C*

APPENDIX C*1

* Adopted by Ordinance 37, as referenced in Section 6.08.090 of this code.

Marina Coast Water District Assigned Water Use Factors for Determining Water Capacity Charges

The district, through the general manager, assigns water use factors from this Appendix C for new and modified uses. Each new or modified service connection that involves two or more uses shall be subject to a use calculation for each proposed use. Where a proposed use may be designated as more than one type of use, the type of use which most accurately depicts the proposed use shall be selected. Where doubt exists, the higher intensity use type shall be chosen. Water use rates are assigned for various uses per unit - square footage, number of rooms, seats, etc. The assigned water use rates determined considering estimated water use availability for various uses. The type of use and assigned water use rates are listed below.

Type of Use	Basis	Assigned Water Use Rates By Acre-Ft	Total Water Use Per Annum (Acre-Ft)
Residential			
Multi Family - Apartment	DU	× 0.21	= ___
Apartment (senior complex)	DU	× 0.12	= ___
Group Housing (boarding, dormitory, convalescent)	Occupant	× 0.062	= ___
Condominium/Townhouse	DU	× 0.24	= ___
Mobile Home	DU	× 0.21	= ___
Multi-Family - Duplex to Fourplex	DU	× 0.24	= ___
Single Family 0 < lot < 0.08 acres (13 or more units per acre)	DU	× 0.25	= ___
Single Family 0.08 <= lot < 0.22 acres (5—12 Units/Acre)	DU	× 0.28	= ___
Single Family 0.22 <= lot < 0.67 acres (2—4 Units/acre)	DU	× 0.52	= ___
Single Family (lot >= 0.67 acres)	acres	× 0.89	= ___
Accessory Dwelling Unit < 640 sq. ft.	DU	× 0.17	= ___
Accessory Dwelling Unit 641 to 800 sq. ft.	DU	× 0.21	= ___
Accessory Dwelling Unit 841 to 1,200 sq. ft.	DU	× 0.25	= ___
Non-Residential			
Auto Sales/Repair Shops (Gross Floor Area)	sq. ft.	× 0.00006	= ___
Bank	sq. ft.	× 0.00030	= ___
Bakery	sq. ft.	× 0.00027	= ___
Bar (w/o restaurant)	sq. ft.	× 0.00023	= ___

Marina Coast Water District, California, Codes and Ordinances
APPENDIX C*

Beauty shop/barber shop	stations	× 0.050	= ___
Car Wash w/ recycle	sq. ft.	× *	= ___
Child Care	sq. ft.	× 0.0061	= ___
Dry Cleaners (onsite cleaning)	sq. ft.	× 0.00040	= ___
Gas Station (w/o minimart or restaurant)	pumps	× 0.1051	= ___
Gym, Health Club (w/o aquatics)	sq. ft.	× 0.00012	= ___
Hotel/Motel/Bed & Breakfast (Guest room portion only)	units	× 0.110	= ___
Laundromat (self-serve)	washers	× 0.202	= ___
Laundry - Commercial	sq. ft.	× *	= ___
Office - General (nonmedical, includes chiropractor)	sq. ft.	× 0.0001	= ___
Office - Government, Education	sq. ft.	× 0.000092	= ___
Office - Medical, Dental	sq. ft.	× 0.00016	= ___
Manufacturing (other than food, beverage, chemical)	sq. ft.	× 0.056	= ___
Manufacturing (food, beverage, chemical)	sq. ft.	× *	= ___
Meeting Halls, Churches, School Room	sq. ft.	× 0.000092	= ___
Nursing Home (care portion only)	bed	× 0.12	= ___
Laboratory	sq. ft.	× 0.000082	= ___
Laboratory - Photographic	sq. ft.	× 0.003	= ___
Landscape (non-turf)	acres	× 2.1	= ___
Landscape (turf)	acres	× 2.5	= ___
Plant Nursery	sq. ft.	× 0.00009	= ___
Public Restroom	toilets	× 0.058	= ___
Restaurant (full service - 3 meals, dish washing)	sq. ft.	× 0.00125	= ___
Restaurant (Fast food/casual with onsite prep)	sq. ft.	× 0.00051	= ___
Restaurant (take out w/ minimal onsite prep)	sq. ft.	× 0.00027	= ___
Store - General Retail (Department Store)	sq. ft.	× 0.00005	= ___
Store - Grocery and Markets	sq. ft.	× 0.00033	= ___
Swimming Pool (per 100 sq. ft. pool area)		× 0.02	= ___
Theater	seats	× 0.0012	= ___
Veterinary	sq. ft.	× 0.00022	= ___
Warehouse, Distribution, Self-Storage	sq. ft.	× 0.00001	= ___

The assigned water use rate is then multiplied by the appropriate square footage, room, or seat number for each use and the capacity charge per acre-foot of water.

Example: To compute capacity charges in October 2020 for a 1,000 sq. ft. office (assume only a single use) in Central Marina, multiply 1,000 by 0.0001 (from the table) and then by \$6,332.00. The resultant capacity charge for this office in Central Marina would be \$633.20.

*See manufacturer's recommendation.

(Ord. 50 § 4, 2007; Ord. 37, 2003)

Marina Coast Water District, California, Codes and Ordinances
APPENDIX C*

(Ord. No. 61, § 8, 8-17-2020)