



New Applicant Water Demand Offset Form

Applicant Information

Property owner name _____
Last name or company name _____ First name (if applicable) _____

Contact person (if different from property owner) _____
First and last name _____ Title (if applicable) example: manager _____

Mailing address _____
Street address, apartment no., P.O. box _____ City _____ Zip Code _____

Telephone number _____
Home _____ Work _____

Project Information

Project address _____
Street address, apartment no., P.O. box _____ City _____ Zip Code _____

APN number _____

Residential water use factors in acre-feet (AF)

- Apartment (in complex) - 0.155 / apartment
- Apartment (added to site) - 0.103 / apartment
- Apartment (senior complex) - 0.086 / apartment
- Condominium, residential - 0.178 / dwelling
- Mobile Home - 0.120 / mobile home
- Single family (lot > 0 to < 0.095 acres) - 0.178 / dwelling
- Single family (lot = 0.095 to < 0.255 acres) - 0.258 / dwelling
- Single family (lot = 0.255 to < 0.5 acres) - 0.516 / dwelling
- Single family (lot = 0.5 to < 1 acre) - 0.890 + any ADU offset
- Single family (lot >= 1.0 acre) - Prorated at 0.890 AF per acre of land + any ADU offset
 - ADU (Accessory Dwelling Unit)
 - ADU < 640 sq. ft. - 0.103
 - ADU 640 sq. ft. to 800 sq. ft. - 0.120
 - ADU 800 sq. ft. up to 1200 sq. ft. 0.155

- Notes
- Group Housing (fraternities, sororities, boarding, convalescent) - 0.068 / occupant
 - Hair Salon, Barber - 0.162 / 1,000 sq. ft. (gross floor area)
 - Health Club (w/ aquatics) - 0.216 / 1,000 sq. ft. (gross floor area)
 - Health Club (wo/ aquatics) - 0.117 / 1,000 sq. ft. (gross floor area)
 - Laboratory - 0.082 / 1,000 sq. ft. (gross floor area)
 - Laundromat - site specific - to be calculated
 - Manufacturing (other than beverages, chemicals) - 0.056 / 1,000 sq. ft. (gross floor area)
 - Motel/Hotel (guest rooms only) - 0.109/ room
 - Motel/Hotel (guest rooms plus restaurant, shop, meeting rooms) - site specific
 - Offices (building trades contracting) - 0.026 / 1,000 sq. ft. (gross floor area)
 - Offices (general, nonmedical, includes chiropractor) - 0.053 / 1,000 sq. ft. (gross floor area)
 - Offices (medical, dental) - 0.162 / 1,000 sq. ft. (gross floor area)
 - Offices (converted from house, nonmedical) - none
 - Offices (converted from house, medical) - 0.187 / 1,000 sq. ft. (gross floor area)
 - Park (w/ restroom, irrigated turf) - 1.246 / acre
 - Park (w/ community building) - 1.513 / acre
 - Restaurant (full service - 3 meals, dish washing) - 1.027 / 1,000 sq. ft. (gross floor area)
 - Restaurant (Fast-food/takeout w/ on site prep.) - 0.419 / 1,000 sq. ft. (gross floor area)
 - Restaurant (Takeout w/ minimal on site prep.) - 0.233 / 1,000 sq. ft. (gross floor area)
 - Service Station (w/ Mini Mart) - 0.609 / Site
 - Service Station (wo/ Mini Mart) - 0.411 / Site
 - Store (Downtown w/ existing landscape) - 0.021 / 1,000 sq. ft. (gross floor area)
 - Store (Freestanding, w/ landscape) - 0.069 / 1,000 sq. ft. (gross floor area)
 - Store (Department w/ incidental salon/coffee) - 0.039 / 1,000 sq. ft. (gross floor area)
 - Store (Grocery w/ produce) - 0.247 / 1,000 sq. ft. (gross floor area)
 - Warehouse, wholesale - 0.044 / 1,000 sq. ft. (gross floor area)
 - Other - Site specific - to be calculated

Commercial water use factors in acre-feet (AF)

- Auto Repair - 0.024 / 1,000 sq. ft. (gross floor area)
- Auto Sales - site specific - to be calculated
- Bank or S&L (Downtown w/o landscaping) - 0.030 / 1,000 sq. ft. (gross floor area)
- Bank or S&L (Suburban w/ landscaping) - 0.135 / 1,000 sq. ft. (gross floor area)
- Bar - 0.233 / 1,000 sq. ft. (gross floor area)
- Church - 0.092 / 1,000 sq. ft. (gross floor area)
- Church (w/ school or day care) - 0.121 / 1,000 sq. ft. (gross floor area)
- Commercial (service or manufacturing zone) - 0.047 / 1,000 sq. ft. (gross floor area)
- Commercial (neighborhood office and retail) - 0.233 / 1,000 sq. ft. (gross floor area)

Offset Calculations

Single-family Number of units _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Condominium Number of units _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Apartment Number of units _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Mobile Home Number of units _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

ADU (Accessory Dwelling Unit) Number of units _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Motel/Hotel Number of rooms _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Commercial (square feet) Total square feet _____ /1,000 = _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Commercial (acre) Total acreage = _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Commercial (other) _____ x (water use factor) _____ x1.60 = _____ offset (acre-feet)

Total offset required for this development = **AFY** (one acre-foot = 325,851 gallons)

Staff Signature: _____
Revised 7/31/2014

Date: _____