OLIVENHAIN
Municipal Water District

New/Modified Water Meter Inquiry

Please contact the land use agency and fire protection agency for this property prior to completing this form. Projects that have not already been reviewed by both the land use agency and fire protection agency will not be considered. Capacity fees and all other charges must be paid before a new meter will be set; see www.olivenhain.com/rates for the capacity fees currently in effect. Submit completed form with all attachments to newmeter@olivenhain.com or to 1966 Olivenhain Road, Encinitas, CA 92024. Incomplete inquiries will not be considered.

Property & Applicant Information		
Property Address	Property City/ZIP	Assessor's Parcel Number (APN)
Lot Size (acres)	Owner Name	Owner Address
Owner City/State/ZIP	Owner Cell	Owner Email
Applicant Name (if different than owner)	Applicant Address	Applicant City/State/ZIP
Applicant Cell	Applicant Email	

Anticipated Water Demand		
Water demand calculations from your architect or design professional must be attached to this form.		
Description of project (e.g., new home, expanding existing home, new detached garage, new apartment building)		
Architect/Designer Name	Architect/Designer Phone	Architect/Designer Email
Peak demand for domestic/commercial use (gallons per minute)	Average demand for landscape irrigation (gallons per minute)	Peak demand for landscape irrigation (gallons per minute)
Peak water demand for fire suppression (gallons per minute)	Peak water demand (gallons per minute)	Landscape irrigation area (sq ft) (multifamily or commercial project only)

Attachments and Attestation

Check the box for each attached document. Incomplete inquiries will not be processed.

☐ Cross-Connection Questionnaire (Page 2)
☐ Water demand calculations
☐ Fire service plan approval from fire agency
☐ Plans, if available/applicable

I attest that the information provided on this form is true, accurate, and valid. I understand that water meter sizing is governed by Article 13 of OMWD's Administrative and Ethics Code, available at www.olivenhain.com/code, and that water meter sizing determinations made by OMWD in its sole discretion are based on water demands that I have provided and are final and non-negotiable. I understand that OMWD must be notified immediately of changes in ownership for the parcel identified in this inquiry. I will notify OMWD prior to implementing any changes that would affect responses to any question on the Cross-Connection Questionnaire. I acknowledge that, in the event water service is established and water usage exceeds the water demands provided on this form, OMWD may require the payment of additional capacity fees to accommodate the unanticipated demand. I have reviewed and hereby agree to abide by the rules and regulations of Olivenhain Municipal Water District, available at www.olivenhain.com/code.

Date: _____ Name: _____ Signature: _____

*Submit completed form with attachments to **newmeter@olivenhain.com** or 1966 Olivenhain Road, Encinitas, CA 92024.*

Cross-Connection Control Questionnaire

_____

Property Address or APN

Cross-connection control, also known as backflow prevention, is essential to protecting the public water system from pollution and contamination. Both the water purveyor and the property owner or developer share responsibility for preventing cross-connections.

To safeguard the public water supply, the State Water Resources Control Board and Olivenhain Municipal Water District require the installation of an approved backflow prevention assembly directly behind the water meter whenever an actual or potential cross-connection hazard exists on a property. This questionnaire will help OMWD determine whether such a device is required.

OMWD may request that this questionnaire be completed again in the future to confirm that no changes have been made which could affect the safety of the water system. If you have questions or need assistance, please contact OMWD's Cross-Connection Control Coordinator at 760-632-4201.

Please answer all questions as accurately as possible.

1. Is there only one water service connection to the property, with a single water meter?	☐ Yes	☐ No
2. **Fire Suppression System**: Is there a fire sprinkler system? If NO, skip to question 3	☐ Yes	☐ No
2.1. Is there an existing backflow preventer on the fire system? If yes, please circle the device type: DC DCDA DCDA-II RP RPDA RPDA-II UNKNOWN	☐ Yes	☐ No
2.2. Does the fire protection system utilize chemical additions (e.g., wetting agents, foam, antifreeze, corrosion inhibitor, etc.) or an auxiliary water supply?	☐ Yes	☐ No
2.3. Fire Department Connection: Is there a fire hose port downstream of the backflow preventer?	☐ Yes	☐ No
2.4. Is the fire protection system's piping looped within the structure and connected to one or more routinely used fixtures to prevent stagnant water (such as a toilet or sink)?	☐ Yes	☐ No
3. **Alternative Water Sources**: Is there a well, rainwater harvesting, or other water supply on the property?	☐ Yes	☐ No
3.1. If yes, is it connected to OMWD's water system?	☐ Yes	☐ No
4. **Recycled and Graywater Use**: Is there a plan to use recycled water (e.g., purple pipe) or graywater?	☐ Yes	☐ No
5. **Irrigation and Chemical Use**: Is there an irrigation system or are hoses used to apply fertilizers, pesticides, or other chemicals?	☐ Yes	☐ No
5.1. Are all hose bibbs and irrigation systems equipped with backflow prevention? (e.g. hose bib vacuum breakers, anti-siphon control valves, backflow prevention assembly)	☐ Yes	☐ No
6. **Decorative Water Features**: Are there decorative water features connected to the water supply (e.g., fountains, ponds)?	☐ Yes	☐ No
6.1. If yes, are they protected by backflow prevention devices?	☐ Yes	☐ No
7. **Pumps, Tanks, or Chemical Additives**: Are there any pumps, tanks, or chemical additives (e.g., booster pumps, antifreeze, fertilizers) in any water systems (e.g., irrigation, fountains)?	☐ Yes	☐ No
8. **Agricultural Activities**: Are there any horses, livestock, maintained orchards, or any other agricultural activities on the property?	☐ Yes	☐ No
8.1. If yes, are there any pumps, tanks, or chemicals (e.g., pesticides, fertilizers, antifreeze) used in these systems?	☐ Yes	☐ No
9. Is there an existing backflow preventer at the service connection? If yes, please circle the device type: DC RP UNKNOWN SIZE: _____ MAKE: _____ MODEL: _____ Serial number: _____	☐ Yes	☐ No

This Page to Be Completed by OMWD

Property Address or APN	Work Order Number	

CROSS-CONNECTION		
Minimum level of protection required (listed in order by increasing level of protection): ☐ None ☐ Double check valve assembly ☐ RPP backflow prevention device ☐ Air gap separation	Hazard	Cross-Connection Signoff
	Degree of Hazard	Cross-Connection Control Specialist Cert #

ENGINEERING/INSPECTION		
EXISTING DEVELOPMENT		
Meter Requirements for Property		
Service Type	Verified/Actual Demand	Meter Size
Domestic ☐ Y ☐ N		
Irrigation ☐ Y ☐ N		
Fire ☐ Y ☐ N		
Existing Service Size	Existing Box Size	Existing Meter Size
Existing Service is Sufficient? ☐ Yes ☐ No*	Existing Box is Sufficient? ☐ Yes ☐ No*	Existing Meter is Sufficient? ☐ Yes ☐ No*
*Detail re: "no" response. This will become a development project.		
NEW DEVELOPMENT		
Type of Service: ☐ Domestic/Commercial ☐ Multi-Family Residential ☐ Irrigation/Potable ☐ Irrigation/Recycled ☐ Fire	Number of Meters	Size for New Meter(s)
	Zone of Benefit	Is Recycled Water Available/Appropriate?
Engineering Signoff		

This Page to Be Completed by OMWD

Property Address or APN	Work Order Number

FINANCE: CHARGES DUE RE: EDUS NOT ORIGINALLY ASSESSED (ORDINANCE 280)			
EDUs Requested	(-) EDUs 96-1 Formation	(-) EDUs Prior to Ord 280	(=) Increase in EDUs
Years Since October 1996 Round to whole number	(x) Increase in EDUs (above)	(x) $50	(=) Ordinance 280 annual charges since 1996 44430-570-000-000 $
	Increase in EDUs (above)	(x) $2500	(=) Ordinance 280 EDU fee 44300-400-000-000 $

FINANCE: CAPACITY AND CONNECTION FEES CALCULATION			
Fee	Quantity	$/Quantity	Total
Meter Installation Charge		$	$
Fire Meter Installation		$	$
OMWD Capacity Fee (Treated/Recycled)		$	$
Less Pre-Paid OMWD Capacity Fee		$	$
Ordinance 280 charges (if applicable)	-	-	$
Subtotal, OMWD Capacity & Connection Fees	-	-	$
SDCWA Capacity Fee	-	$	$
TOTAL DUE	-	-	**$**
Finance Cap Fee Calculation Signoff			

ENGINEERING/INSPECTION	
Second Inspection Pass Date	Inspection Signoff