Marina Coast Water District Staff Report

Agenda Item: 10-C

Meeting Date: November 8, 2011

Prepared By: Brian True, Kelly Cadiente, and Paul Lord Presented By: Brian True Reviewed By: Carl Niizawa

Subject: 3rd Quarter 2011 Ord Community Water Consumption and Sewer Flow Report

Summary: The Board of Directors is requested to receive the 3rd Quarter 2011 Ord Community Water Consumption and Sewer Flow Report. Quarterly water consumption reports have been submitted to the Board since 2006. The quarterly consumption report contains the Ord Community water consumption data organized by land-use jurisdiction.

This staff report also includes tracking information on Ord Community sewer flows and available sewer capacity. Ord Community sanitary sewer flow for the 3rd Quarter of 2011 was 80.84-million-gallons which yield an average daily sewer flow of 0.88-million-gallons-per-day (MGD). The Ord Community's sanitary sewer flow to the Monterey Regional Water Pollution Control Agency (MRWPCA) interceptor system is measured by a District flume structure located adjacent to the retired Main Garrison wastewater treatment plant.

The District maintains sewage conveyance capacity within the Ord Community equivalent to 3.3-MGD. The 3.3-MGD capacity managed by the District is further divided into 1.1-MGD for use by the US Army and 2.2-MGD for use by others in the Ord Community.

Below are informational annotations for the data included in the report:

- The rainfall total for the 3rd Quarter of 2011 (July, August, September), was 0.27 inches. This rainfall amount is very close to the historical quarterly average rainfall of 0.28 inches.
- The measured reference evapotranspiration rate for this period was 10.07 inches, lower than the historical quarterly average figure of 10.82 inches.
- The number of customers in each category is defined as the number of active accounts within that land use jurisdiction.
- "Army Facilities & Businesses Ord" captures all uses not listed in the other Army categories.

The 4th Quarter 2011 Ord Community Water Consumption and Sewer Flow Report will be presented to the Board in February 2012.



MARINA COAST WATER DISTRICT

10 YEAR ANNUAL CONSUMPTION REPORT BY LAND USE JURISDICTION - SUMMARY

Report Modified: 10/21/2011

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 as of Sep 30
* represents year to date consump	tion figures which ha	ve been billed to cus	tomers	* F	Report includes 2009	CSUMB metering pr	ogress transitioned to	o zero residential unr	netered accounts	
TOTALS FOR ORD COMMUNITY -	ARMY									
Metered Consumption (af)	56.59	66.74	86.15	157.54	206.17	231.41	212.02	248.47	269.62	219.41
Army Retention (af)	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577
Water Used (%)	30%	30%	31%	36%	39%	41%	39%	42%	43%	33%
Unmeterd Water Use (af)	526.00	526.00	518.00	456.00	410.00	410.00	410.00	410.00	410.00	307.50
TOTALS FOR ORD COMMUNITY -	CITY OF MONTERE	Υ								
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	65	65	65	65	65	65	65	65	65	65
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	COUNTY/STATE PA	ARKS								
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	45	45	45	45	45	45	45	45	45	45
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TOTALS FOR ORD COMMUNITY	- CSUMB									
Metered Consumption (af)	111.85	111.59	126.91	158.01	121.51	129.20	142.10	270.73	398.85	360.93
FORA Allocation (af)	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035
Water Used (%)	57%	57%	58%	61%	58%	58%	60%	60%	39%	35%
Unmeterd Water Use (af)	475.00	475.00	475.00	475.00	475.00	475.00	475.00	350.00	0.00	0.00
TOTALS FOR ORD COMMUNITY	- DEL REY OAKS									
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	243	243	243	243	243	243	243	243	243	243
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY	- MARINA									
Metered Consumption (af)	317.04	286.79	257.22	228.75	288.16	434.88	323.86	289.81	271.26	207.42
FORA Allocation (af)	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325
Water Used (%)	24%	22%	19%	17%	22%	33%	24%	22%	20%	16%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY	- MONTEREY COUN	ТҮ								
Metered Consumption (af)	7.51	5.44	4.85	8.04	5.89	196.96	36.57	4.31	10.37	8.76
FORA Allocation (af)	710	710	710	710	710	710	710	710	710	710
Water Used (%)	1%	1%	1%	1%	1%	28%	5%	1%	1%	1%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY	- SEASIDE									
Metered Consumption (af)	210.37	239.53	468.23	456.60	414.91	451.22	483.56	429.61	793.72	684.30
FORA Allocation (af)	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012
Water Used (%)	21%	24%	46%	45%	41%	45%	48%	42%	78%	68%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TOTALS FOR ORD COMMUNITY -	UCMBEST									
Metered Consumption (af)	0.40	3.03	4.15	5.28	5.36	2.49	1.53	1.61	2.43	0.54
FORA Allocation (af)	230	230	230	230	230	230	230	230	230	230
Water Used (%)	0%	1%	2%	2%	2%	1%	1%	1%	1%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



MARINA COAST WATER DISTRICT

10 YEAR ANNUAL CONSUMPTION REPORT BY LAND USE JURISDICTION - DETAIL

Report Modified: 10/21/2011

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consum	ption figures which ha	ve been billed to cus	tomers							
ORD COMMUNITY - ARMY										
Army Facilities & Businesses - O	ord									
Total Consumption (af)	50.39	63.63	62.18	37.32	36.49	46.42	39.16	44.94	45.29	27.31
No. of Connections	29	29	28	28	28	29	29	29	30	31
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	526.00	526.00	518.00	456.00	410.00	410.00	410.00	410.00	410.00	307.50
Army Construction Water - Ord										
Total Consumption (af)	0.00	0.07	21.72	20.88	0.78	0.03	3.54	40.48	2.73	0.13
No. of Connections	0	1	1	4	2	1	1	3	1	1
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to custo	omers							
Fitch Park Army - Ord										
Total Consumption (af)	0.00	0.00	0.00	1.31	63.96	81.79	78.91	75.03	73.38	61.00
No. of Connections	0	0	0	72	211	213	213	213	213	213
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hayes Park Army - Ord										
Total Consumption (af)	6.20	3.03	2.26	98.03	104.95	103.17	90.42	87.52	75.30	64.69
No. of Connections	25	25	48	164	164	164	164	164	164	164
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kidney - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	72.92	66.28
No. of Connections	0	0	0	0	0	0	0	54	288	290
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to cust	omers							
TOTALS FOR ORD COMMUNITY -	ARMY									
Metered Consumption (af)	56.59	66.74	86.15	157.54	206.17	231.41	212.02	248.47	269.62	219.41
Army Retention (af)	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577	1,577
Water Used (%)	30%	30%	31%	36%	39%	41%	39%	42%	43%	33%
Unmeterd Water Use (af)	526.00	526.00	518.00	456.00	410.00	410.00	410.00	410.00	410.00	307.50

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to cust	omers							
ORD COMMUNITY - CITY OF MC	NTEREY									
City of Monterey - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No. of Connections	0	0	0	0	1	0	0	0	0	0
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	CITY OF MONTERE	Y								
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	65	65	65	65	65	65	65	65	65	65
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to cust	omers							
ORD COMMUNITY - COUNTY/ST	ATE PARKS									
County/State Parks - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No. of Connections	0	0	0	0	1	0	0	0	0	0
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	COUNTY/STATE PA	RKS								
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	45	45	45	45	45	45	45	45	45	45
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	tion figures which ha	ve been billed to cus	omers							
ORD COMMUNITY - CSUMB										
CSUMB										
Total Consumption (af)	89.07	91.23	108.13	139.72	106.07	113.27	118.71	157.88	131.29	138.76
No. of Connections	74	73	74	81	78	84	83	87	89	108
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	475.00	475.00	475.00	475.00	475.00	475.00	475.00	350.00	0.00	0.00
CSUMB - Frederick Park										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.63	96.49	81.33
No. of Connections	0	0	0	0	0	0	0	131	135	133
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CSUMB - Schoonover I										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.25	137.35	113.35
No. of Connections	0	0	0	0	0	0	0	245	246	246
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	otion figures which ha	ve been billed to cus	tomers							
CSUMB - Schoonover II										
Total Consumption (af)	22.79	20.36	18.78	18.30	15.44	15.93	23.39	28.97	33.71	27.49
No. of Connections	66	66	66	66	66	66	152	152	155	156
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	CSUMB									
Metered Consumption (af)	111.85	111.59	126.91	158.01	121.51	129.20	142.10	270.73	398.85	360.93
FORA Allocation (af)	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035
Water Used (%)	57%	57%	58%	61%	58%	58%	60%	60%	39%	35%
Unmeterd Water Use (af)	475.00	475.00	475.00	475.00	475.00	475.00	475.00	350.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to cust	omers							
ORD COMMUNITY - DEL REY O	AKS									
Del Rey Oaks - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No. of Connections	0	0	0	0	1	0	0	0	0	0
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	DEL REY OAKS									
Metered Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORA Allocation (af)	243	243	243	243	243	243	243	243	243	243
Water Used (%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consumpt	tion figures which ha	ve been billed to cust	omers							
ORD COMMUNITY - MARINA										
Abrams Park - Ord										
Total Consumption (af)	98.93	111.07	89.26	76.31	71.97	70.11	80.39	83.78	72.57	55.53
No. of Connections	219	226	226	226	227	229	228	228	228	228
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHOMP - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.23
No. of Connections	0	0	0	0	0	0	0	0	0	3
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cypress Knolls - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No. of Connections	0	0	0	0	1	0	0	0	0	0
Land Use Agency Allocation	156	156	156	156	156	156	156	156	156	156
Water Used (%)					0%					
MCWD WSA Estimate	156	156	156	156	156	156	156	156	156	156
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	otion figures which ha	ve been billed to cust	tomers							
Marina - Ord										
Total Consumption (af)	28.20	23.54	24.65	31.92	25.59	23.33	17.44	17.36	17.08	11.83
No. of Connections	35	34	35	44	44	41	38	39	38	35
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marina Airport - Ord										
Total Consumption (af)	13.25	7.62	6.11	5.36	4.99	5.24	5.32	7.94	9.76	5.26
No. of Connections	15	17	16	21	21	22	18	20	23	22
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marina Construction Water - Ord										
Total Consumption (af)	50.08	12.14	14.29	8.63	47.21	86.98	13.86	18.26	17.25	3.77
No. of Connections	5	7	10	11	12	22	16	10	16	8
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which ha	ve been billed to cus	omers							
Marina Heights - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	6.94	85.07	47.92	8.34	8.70	7.66
No. of Connections	0	0	0	0	4	9	7	7	7	7
Land Use Agency Allocation	293	293	293	293	293	293	293	293	293	293
Water Used (%)					2%	29%	16%	3%	3%	3%
MCWD WSA Estimate	350	350	350	350	350	350	350	350	350	350
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Preston Park - Ord										
Total Consumption (af)	126.58	132.41	122.91	105.71	100.71	100.78	106.09	111.16	103.85	77.89
No. of Connections	392	389	388	380	379	380	379	378	378	382
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
School - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.60	0.50	0.46	0.51	3.03
No. of Connections	0	0	0	0	0	2	2	2	2	4
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	otion figures which ha	ve been billed to cus	tomers							
University Villages - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.83	30.75	62.77	52.34	42.51	41.55	33.21
No. of Connections	0	0	0	1	3	26	14	13	13	13
Land Use Agency Allocation	593	593	593	593	593	593	593	593	593	593
Water Used (%)				0%	5%	11%	9%	7%	7%	6%
MCWD WSA Estimate	732	732	732	732	732	732	732	732	732	732
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UV Specific Plan - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No. of Connections	0	0	0	0	1	0	0	0	0	0
Land Use Agency Allocation	124	124	124	124	124	124	124	124	124	124
Water Used (%)					0%					
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	MARINA									
Metered Consumption (af)	317.04	286.79	257.22	228.75	288.16	434.88	323.86	289.81	271.26	207.42
FORA Allocation (af)	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325	1,325
Water Used (%)	24%	22%	19%	17%	22%	33%	24%	22%	20%	16%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which hav	ve been billed to cust	omers							
ORD COMMUNITY - MONTEREY	COUNTY									
County - Ord										
Total Consumption (af)	6.85	5.28	4.85	4.07	2.96	5.02	7.05	2.88	10.14	4.98
No. of Connections	5	5	6	6	6	6	4	5	6	6
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
County Construction Water - Ord										
Total Consumption (af)	0.66	0.16	0.00	2.56	0.43	0.00	0.02	0.73	0.17	3.30
No. of Connections	2	1	0	2	1	0	1	1	3	2
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
East Garrison - Ord										
Total Consumption (af)	0.00	0.00	0.00	1.41	2.50	191.94	29.51	0.70	0.06	0.48
No. of Connections	0	0	0	1	3	4	5	3	1	1
Land Use Agency Allocation	470	470	470	470	470	470	470	470	470	470
Water Used (%)				0%	1%	41%	6%	0%	0%	0%
MCWD WSA Estimate	470	470	470	470	470	470	470	470	470	470
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consumpti	ion figures which hav	e been billed to cust	omers							
TOTALS FOR ORD COMMUNITY - I	MONTEREY COUNT	Y								
Metered Consumption (af)	7.51	5.44	4.85	8.04	5.89	196.96	36.57	4.31	10.37	8.76
FORA Allocation (af)	710	710	710	710	710	710	710	710	710	710
Water Used (%)	1%	1%	1%	1%	1%	28%	5%	1%	1%	1%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which ha	ve been billed to cus	tomers							
ORD COMMUNITY - SEASIDE										
Bay View Mobile Park - Ord										
Total Consumption (af)	0.00	14.64	72.19	60.14	59.89	63.10	66.34	63.61	60.11	47.59
No. of Connections	0	223	223	223	223	223	223	223	223	223
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seaside Golf Course - Ord										
Total Consumption (af)	0.52	0.31	0.60	1.28	10.56	21.01	1.39	1.05	349.21	382.76
No. of Connections	1	1	1	6	7	6	3	2	3	3
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
School - Ord										
Total Consumption (af)	121.23	110.12	113.86	114.78	82.11	90.17	126.82	94.82	100.39	58.93
No. of Connections	7	7	7	9	12	12	13	16	17	17
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Sep 30
* represents year to date consump	tion figures which hav	ve been billed to cust	omers							
Seaside - Ord										
Total Consumption (af)	3.08	3.13	3.96	3.12	2.61	6.67	5.26	6.03	5.10	3.34
No. of Connections	3	3	3	4	8	7	8	9	9	9
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seaside Resort - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
No. of Connections	0	0	0	0	0	0	0	0	0	2
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seaside Construction Water - Ord										
Total Consumption (af)	4.01	36.90	21.46	1.65	10.48	7.04	19.55	26.79	52.84	0.90
No. of Connections	5	19	17	7	8	7	13	9	10	4
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which hav	ve been billed to cus	tomers							
Seaside Highlands - Ord										
Total Consumption (af)	0.00	9.68	166.50	194.54	170.89	185.72	192.72	166.66	156.69	127.35
No. of Connections	0	111	326	392	392	391	392	391	389	390
Land Use Agency Allocation	125	125	125	125	125	125	125	125	125	125
Water Used (%)		8%	133%	156%	137%	149%	154%	133%	125%	102%
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seaside Highlands Soaper Field -	Ord									
Total Consumption (af)	0.00	0.00	24.26	18.35	16.77	13.42	11.67	10.82	9.14	8.46
No. of Connections	0	0	1	1	1	1	1	1	1	1
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sun Bay (300 units) - Ord										
Total Consumption (af)	81.53	64.77	65.40	62.74	61.60	64.09	59.81	59.83	60.25	54.87
No. of Connections	300	300	300	300	300	300	300	300	300	300
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consumpt	tion figures which hav	ve been billed to cust	omers							
TOTALS FOR ORD COMMUNITY -	SEASIDE									
Metered Consumption (af)	210.37	239.53	468.23	456.60	414.91	451.22	483.56	429.61	793.72	684.30
FORA Allocation (af)	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012
Water Used (%)	21%	24%	46%	45%	41%	45%	48%	42%	78%	68%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Sep 30
* represents year to date consump	tion figures which hav	e been billed to cust	omers							
ORD COMMUNITY - UCMBEST										
U C MBEST - Ord										
Total Consumption (af)	0.40	3.03	4.15	5.28	5.36	2.49	1.53	1.61	2.43	0.54
No. of Connections	2	3	3	3	3	3	3	3	3	3
Land Use Agency Allocation										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS FOR ORD COMMUNITY -	UCMBEST									
Metered Consumption (af)	0.40	3.03	4.15	5.28	5.36	2.49	1.53	1.61	2.43	0.54
FORA Allocation (af)	230	230	230	230	230	230	230	230	230	230
Water Used (%)	0%	1%	2%	2%	2%	1%	1%	1%	1%	0%
Unmeterd Water Use (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00