Marina Coast Water District Staff Report

Agenda Item: 11-A

Meeting Date: May 10, 2011

Prepared By: Suresh Prasad, Rich Youngblood Reviewed By: Carl Niizawa Presented By: Rich Youngblood

Subject: 1st Quarter 2011 Ord Community Water Consumption and Sewer Flow Report

Summary: The Board of Directors is requested to receive the 1st Quarter 2011 Ord Community Water Consumption and Sewer Flow Report. Quarterly water consumption reports have been submitted to the Board since 2006. This staff report also includes Ord Community sewer flows so that sewer capacity can be tracked.

The sewer flow is measured at the Ord Community flume. The flume went into operation in April 2007. This report tracks available sewer capacity that was dedicated by the US Army for use in the development of the Ord Community. The Army had sewer treatment capacity rights of 3.3 million gallons per day (mgd) of which it retained 1.1 mgd with 2.2 mgd for use by the Ord Community.

Below are informational annotations for the data reported:

- The rainfall for the 1st Quarter of 2011 (January, February, March), was 9.01 inches, below the historical quarterly average of 9.49 inches. The evapotranspiration for this period was 6.96 inches compared to the historical average quarterly figure of 6 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

Ord Community Sewer flows as measured at the old Main Garrison Wastewater Treatment Plant for the 1st Quarter of 2011 was 82.83 million gallons or 0.92 mgd. This leaves an available balance of 2.38 million gallons per day.

The 2nd Quarter 2011, Ord Community Water Consumption and Sewer Flow Report will be presented to the Board in July 2011.

MARINA COAST WATER DISTRICT 10 YEAR ANNUAL CONSUMPTION REPORT BY LAND USE JURISDICTION - SUMMARY

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 as of Mar 31
* represents year to date consu	mption figures wh	iich have been bil	led to customers	*	Report includes 20	009 CSUMB meter	ing progress trans	itioned to zero res	idential unmete	red accounts
TOTALS FOR ORD COMMUNIT	TY - ARMY									
Metered Consumption (af)	56.59	66.74	86.15	157.54	206.17	231.41	212.02	248.47	269.62	51.76
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%	10%
Unmeterd Water Use (af)	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	102.50
TOTALS FOR ORD COMMUNIT	TY - CITY OF MO	NTEREY								
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 COMMUNIT	TY - COUNTY/ST	ATE PARK								
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 COMMUNI	TY - CSUMB									
Metered Consumption (af)	111.85	111.59	126.91	158.01	121.51	129.20	142.10	270.73	398.85	84.63
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%	8%
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 COMMUNI	TY - DEL REY OA	AKS								
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 COMMUNI	TY - MARINA									
Metered Consumption (af)	317.04	286.79	257.22	228.75	288.16	434.88	323.86	289.81	271.26	51.51
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%	4%
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 COMMUNI	TY - MONTEREY	COUNTY								
Metered Consumption (af)	7.51	5.44	4.85	8.04	5.89	196.96	36.57	4.31	10.37	1.03
FORA Allocation (af)	710	710	710	710	710	710	710	710	710	710
Water Used (%)	1%	1%	1%	1%	1%	28%	5%	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
TOTALS FOR ORD COMMUNI	TY - SEASIDE									
Metered Consumption (af)	210.37	239.53	468.23	456.60	414.91	451.22	483.56	429.61	793.72	89.51
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%	9%
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 COMMUNIT	Y - UCMBEST									
Metered Consumption (af)	0.40	3.03	4.15	5.28	5.36	2.49	1.53	1.61	2.43	0.14
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

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MARINA COAST WATER DISTRICT

10 YEAR ANNUAL CONSUMPTION REPORT BY LAND USE JURISDICTION - DETAIL

Report Modified: 4/27/2011

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Mar 31
* represents year to date consu	umption figures wh	ich have been bill	ed to customers							U.
ORD COMMUNITY - ARMY										
Army Facilities & Businesses	- Ord									
Total Consumption (af)	50.39	63.63	62.18	37.32	36.49	46.42	39.16	44.94	45.29	7.92
No. of Connections	29	29	28	28	28	29	29	29	30	31
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	410	410	410	410	410	410	410	410.00	410	103
Army Construction Water - Or	d									<u>9</u>
Total Consumption (af)	0.00	0.07	21.72	20.88	0.78	0.03	3.54	40.48	2.73	0.05
No. of Connections	0	1	1	4	2	1	1	3	1	1
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Mar 31
* represents year to date consu	mption figures wh	iich have been bill	ed to customers							
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	16.89
No. of Connections	0	0	0	72	211	213	213	213	213	212
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
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	11.82
No. of Connections	25	25	48	164	164	164	164	164	164	164
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Kidney - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	72.92	15.08
No. of Connections	0	0	0	0	0	0	0	54	288	288
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consur	nption figures wh	iich have been bill	ed to customers							
TOTALS FOR ORD COMMUNIT	Y - ARMY									
Metered Consumption (af)	56.59	66.74	86.15	157.54	206.17	231.41	212.02	248.47	269.62	51.76
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%	10%
Unmeterd Water Use (af)	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	102.50

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	mption figures whi	ich have been bille	ed to customers							
ORD COMMUNITY - CITY OF	MONTEREY									4
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 Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNIT	Y - CITY OF MOI	NTEREY								
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 Mar 31
* represents year to date consu	mption figures wh	ich have been bille	ed to customers							
ORD COMMUNITY - COUNTY	STATE 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 Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNIT	Y - COUNTY/ST									
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 Mar 31
* represents year to date consu	mption figures wh	nich have been bil	led to customers							
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	22.89
No. of Connections	74	73	74	81	78	84	83	87	89	84
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	475	475	475	475	475	475	475	350.00	0	0
CSUMB - Frederick Park										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.63	96.49	23.16
No. of Connections	0	0	0	0	0	0	0	131	135	132
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
CSUMB - Schoonover I										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.25	137.35	32.18
No. of Connections	0	0	0	0	0	0	0	245	246	246
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

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LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	Imption figures wh	ich have been bill	led to customers							11
CSUMB - Schoonover II										
Total Consumption (af)	22.79	20.36	18.78	18.30	15.44	15.93	23.39	28.97	33.71	6.39
No. of Connections	66	66	66	66	66	66	152	152	155	154
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNI	TY - CSUMB									1
Metered Consumption (af)	111.85	111.59	126.91	158.01	121.51	129.20	142.10	270.73	398.85	84.63
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%	8%
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 Mar 31
* represents year to date consul	mption figures whi	ich have been bille	ed to customers							
ORD COMMUNITY - DEL REY	OAKS									
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 Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNIT	Y - DEL REY OA	KS								
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 Mar 31
* represents year to date consu	mption figures w	hich have been bill	ed to customers							
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	15.33
No. of Connections	219	226	226	226	227	229	228	228	228	226
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
CHOMP - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53
No. of Connections	0	0	0	0	0	0	0	0	0	2
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
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 Allocatior	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	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	Imption figures wh	nich have been bill	ed to customers							ţ.
Marina - Ord										
Total Consumption (af)	28.20	23.54	24.65	31.92	25.59	23.33	17.44	17.36	17.08	2.56
No. of Connections	35	34	35	44	44	41	38	39	38	32
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Marina Airport - Ord										1.
Total Consumption (af)	13.25	7.62	6.11	5.36	4.99	5.24	5.32	7.94	9.76	1.55
No. of Connections	15	17	16	21	21	22	18	20	23	20
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Marina Construction Water - O	rd									
Total Consumption (af)	50.08	12.14	14.29	8.63	47.21	86.98	13.86	18.26	17.25	1.43
No. of Connections	5	7	10	11	12	22	16	10	16	8
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	umption figures w	hich have been bil	led to customers							
Marina Heights - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	6.94	85.07	47.92	8.34	8.70	0.98
No. of Connections	0	0	0	0	4	9	7	7	7	7
Land Use Agency Allocatior	293	293	293	293	293	293	293	293	293	293
Water Used (%)					2 %	29%	16%	3%	3%	0%
MCWD WSA Estimate	350	350	350	350	350	350	350	350	350	350
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Preston Park - Ord										
Total Consumption (af)	126.58	132.41	122.91	105.71	100.71	100.78	106.09	111.16	103.85	20.00
No. of Connections	392	389	388	380	379	380	379	378	378	379
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
School - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.60	0.50	0.46	0.51	0.13
No. of Connections	0	0	0	0	0	2	2	2	2	2
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	Imption figures wh	iich have been bill	ed to customers							
University Villages - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.83	30.75	62.77	52.34	42.51	41.55	9.01
No. of Connections	0	0	0	1	3	26	14	13	13	13
Land Use Agency Allocatior	593	593	593	593	593	593	593	593	593	593
Water Used (%)				0 %	5 %	11%	9%	7%	7%	2%
MCWD WSA Estimate	732	732	732	732	732	732	732	732	732	732
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
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 Allocatior	124	124	124	124	124	124	124	124	124	124
Water Used (%)					0 %					
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNI	ry - Marina									
Metered Consumption (af)	317.04	286.79	257.22	228.75	288.16	434.88	323.86	289.81	271.26	51.51
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%	4%
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 Mar 31
* represents year to date consu	mption figures wh	ich have been bille	ed to customers							<u></u>
ORD COMMUNITY - MONTER	EY COUNTY									
County - Ord										
Total Consumption (af)	6.85	5.28	4.85	4.07	2.96	5.02	7.05	2.88	10.14	0.57
No. of Connections	5	5	6	6	6	6	4	5	6	4
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
County Construction Water - O	rd									î¥
Total Consumption (af)	0.66	0.16	0.00	2.56	0.43	0.00	0.02	0.73	0.17	0.22
No. of Connections	2	1	0	2	1	0	1	1	3	1
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
East Garrison - Ord										
Total Consumption (af)	0.00	0.00	0.00	1.41	2.50	191.94	29.51	0.70	0.06	0.25
No. of Connections	0	0	0	1	3	4	5	3	1	1
Land Use Agency Allocatior	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	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consur	nption figures whi	ch have been bille	ed to customers							
TOTALS FOR ORD COMMUNIT	Y - MONTEREY (COUNTY								
Metered Consumption (af)	7.51	5.44	4.85	8.04	5.89	196.96	36.57	4.31	10.37	1.03
FORA Allocation (af)	710	710	710	710	710	710	710	710	710	710
Water Used (%)	1%	1%	1%	1%	1%	28%	5%	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

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011 * as of Mar 31
* represents year to date consu	mption figures w	hich have been bil	led to customers							
ORD COMMUNITY - SEASIDE	1									
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	10.79
No. of Connections	0	223	223	223	223	223	223	223	223	223
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
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	32.54
No. of Connections	1	1	1	6	7	6	3	2	3	2
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
School - Ord										
Total Consumption (af)	121.23	110.12	113.86	114.78	82.11	90.17	126.82	94.82	100.39	8.62
No. of Connections	7	7	7	9	12	12	13	16	17	14
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

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LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	mption figures wh	nich have been bill	ed to customers							ί.
Seaside - Ord										
Total Consumption (af)	3.08	3.13	3.96	3.12	2.61	6.67	5.26	6.03	5.10	1.02
No. of Connections	3	3	3	4	8	7	8	9	9	7
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Seaside Resort - Ord										
Total Consumption (af)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
No. of Connections	0	0	0	0	0	0	0	0	0	2
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Seaside Construction Water - C	Drd									
Total Consumption (af)	4.01	36.90	21.46	1.65	10.48	7.04	19.55	26.79	52.84	0.70
No. of Connections	5	19	17	7	8	7	13	9	10	4
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consu	mption figures wh	nich have been bil	led to customers							
Seaside Highlands - Ord										
Total Consumption (af)	0.00	9.68	166.50	194.54	170.89	185.72	192.72	166.66	156.69	21.47
No. of Connections	0	111	326	392	392	391	392	391	389	385
Land Use Agency Allocatior	125	125	125	125	125	125	125	125	125	125
Water Used (%)		8%	133%	156 %	137 %	149%	154%	133%	125%	17%
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
Seaside Highlands Soaper Fiel	d - Ord									
Total Consumption (af)	0.00	0.00	24.26	18.35	16.77	13.42	11.67	10.82	9.14	0.60
No. of Connections	0	0	1	1	1	1	1	1	1	1
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
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	13.73
No. of Connections	300	300	300	300	300	300	300	300	300	300
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0

LAND USE JURISDICTION	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011* as of Mar 31
* represents year to date consul	mption figures wh	iich have been bil	led to customers							
TOTALS FOR ORD COMMUNIT	Y - SEASIDE									
Metered Consumption (af)	210.37	239.53	468.23	456.60	414.91	451.22	483.56	429.61	793.72	89.51
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%	9%
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 Mar 31
* represents year to date consu	mption figures whi	ich have been bille	ed to customers							
ORD COMMUNITY - UCMBES	т									
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	0.14
No. of Connections	2	3	3	3	3	3	3	3	3	2
Land Use Agency Allocatior										
Water Used (%)										
MCWD WSA Estimate										
Unmetered Water Use	0	0	0	0	0	0	0	0.00	0	0
TOTALS FOR ORD COMMUNIT	Y - UCMBEST									
Metered Consumption (af)	0.40	3.03	4.15	5.28	5.36	2.49	1.53	1.61	2.43	0.14
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