

**City of Manhattan Beach
Proposed Recycled Water, Fireline and Sewer Rates
Effective January 1, 2010 through January 1, 2014**

RECYCLED WATER RATES:						
Proposed Recycled Water Rates - Billings Effective on:						
	Current Rate	Rate Effective January 1, 2010 (per HCF)	Rate Effective January 1, 2011 (per HCF)	Rate Effective January 1, 2012 (per HCF)	Rate Effective January 1, 2013 (per HCF)	Rate Effective January 1, 2014 (per HCF)
	125% x cost (\$1.257)	\$ 1.61	\$ 2.12	\$ 2.80	\$ 3.14	\$ 3.38
Net Bi-Monthly Increase (per HCF)		\$ 0.35	\$ 0.51	\$ 0.68	\$ 0.34	\$ 0.24

FIRELINE WATER RATES:						
Proposed Fireline Water Rates - Billings Effective on:						
Meter Size	Fireline Current Rate	Fireline Fixed Rate January 1, 2010	Fireline Fixed Rate January 1, 2011	Fireline Fixed Rate January 1, 2012	Fireline Fixed Rate January 1, 2013	Fireline Fixed Rate January 1, 2014
2"	\$ 10.00	\$ 24.08	\$ 29.26	\$ 35.66	\$ 40.30	\$ 43.52
3"	\$ 15.00	\$ 33.14	\$ 40.96	\$ 50.78	\$ 57.32	\$ 61.82
4"	\$ 20.00	\$ 43.32	\$ 54.14	\$ 67.80	\$ 76.46	\$ 82.42
6"	\$ 30.00	\$ 71.62	\$ 90.72	\$ 115.06	\$ 129.66	\$ 139.62
8"	\$ 40.00	\$ 105.56	\$ 134.60	\$ 171.78	\$ 193.50	\$ 208.28
10"	\$ 50.00	\$ 145.18	\$ 185.82	\$ 237.94	\$ 267.96	\$ 288.36
Variable Usage per (HCF)	\$ 1.94	\$ 4.48	\$ 5.99	\$ 7.88	\$ 8.78	\$ 9.38

Proposed Net Bi-Monthly Increase - Fireline Water Rates						
Meter Size	Net Increase Fixed Rate January 1, 2010	Net Increase Fixed Rate January 1, 2011	Net Increase Fixed Rate January 1, 2012	Net Increase Fixed Rate January 1, 2013	Net Increase Fixed Rate January 1, 2014	
2"	\$ 14.08	\$ 5.18	\$ 6.40	\$ 4.64	\$ 3.22	
3"	\$ 18.14	\$ 7.82	\$ 9.82	\$ 6.54	\$ 4.50	
4"	\$ 23.32	\$ 10.82	\$ 13.66	\$ 8.66	\$ 5.96	
6"	\$ 41.62	\$ 19.10	\$ 24.34	\$ 14.60	\$ 9.96	
8"	\$ 65.56	\$ 29.04	\$ 37.18	\$ 21.72	\$ 14.78	
10"	\$ 95.18	\$ 40.64	\$ 52.12	\$ 30.02	\$ 20.40	
Variable Net Increase (per HCF)	\$ 2.54	\$ 1.51	\$ 1.89	\$ 0.90	\$ 0.60	

SEWER RATES:						
Proposed Sewer Rates - Billings Effective on:						
Meter Size	Current Bi-Monthly Fixed Rate	Bi-Monthly Fixed Rate January 1, 2010	Bi-Monthly Fixed Rate January 1, 2011	Bi-Monthly Fixed Rate January 1, 2012	Bi-Monthly Fixed Rate January 1, 2013	Bi-Monthly Fixed Rate January 1, 2014
5/8" or 3/4"	\$ 3.32	\$ 7.00	\$ 8.76	\$ 9.64	\$ 10.60	\$ 11.12
1"	\$ 6.64	\$ 9.80	\$ 12.26	\$ 13.48	\$ 14.82	\$ 15.56
1 1/2"	\$ 9.96	\$ 14.46	\$ 18.08	\$ 19.90	\$ 21.88	\$ 22.98
2"	\$ 13.27	\$ 20.06	\$ 25.08	\$ 27.58	\$ 30.34	\$ 31.86
3"	\$ 33.19	\$ 34.98	\$ 43.72	\$ 48.10	\$ 52.90	\$ 55.56
4"	\$ 42.14	\$ 51.76	\$ 64.70	\$ 71.18	\$ 78.30	\$ 82.20
6"	\$ 63.38	\$ 98.38	\$ 122.98	\$ 135.28	\$ 148.80	\$ 156.24
8"	\$ 87.61	\$ 154.34	\$ 192.92	\$ 212.20	\$ 233.42	\$ 245.10
10"	\$ 116.14	\$ 219.60	\$ 274.50	\$ 301.96	\$ 332.14	\$ 348.76
Variable Usage per (HCF)	\$ 0.40	\$ 0.80	\$ 1.00	\$ 1.10	\$ 1.21	\$ 1.27

Proposed Net Increase in Sewer Rates:						
Meter Size	Bi-Monthly Net Increase January 1, 2010	Bi-Monthly Net Increase January 1, 2011	Bi-Monthly Net Increase January 1, 2012	Bi-Monthly Net Increase January 1, 2013	Bi-Monthly Net Increase January 1, 2014	
5/8" or 3/4"	\$ 3.68	\$ 1.76	\$ 0.88	\$ 0.96	\$ 0.52	
1"	\$ 3.16	\$ 2.46	\$ 1.22	\$ 1.34	\$ 0.74	
1 1/2"	\$ 4.50	\$ 3.62	\$ 1.82	\$ 1.98	\$ 1.10	
2"	\$ 6.79	\$ 5.02	\$ 2.50	\$ 2.76	\$ 1.52	
3"	\$ 1.79	\$ 8.74	\$ 4.38	\$ 4.80	\$ 2.66	
4"	\$ 9.62	\$ 12.94	\$ 6.48	\$ 7.12	\$ 3.90	
6"	\$ 35.00	\$ 24.60	\$ 12.30	\$ 13.52	\$ 7.44	
8"	\$ 66.73	\$ 38.58	\$ 19.28	\$ 21.22	\$ 11.68	
10"	\$ 103.46	\$ 54.90	\$ 27.46	\$ 30.18	\$ 16.62	
Variable Net Increase (per HCF)	\$ 0.40	\$ 0.20	\$ 0.10	\$ 0.11	\$ 0.06	