

**Applicability**

This Schedule is applicable to all customer classes for customers served within the Mountain House Community Services District (MHCS D) as described in the Encroachment Agreement entered into on April 23, 1999, between the District and MHCS D.

**Character of Service**

Continuous 60 Hertz alternating current supplied at voltage determined by the District.

**Territory Served**

The area defined in the Master Specific Plan (MSP) adopted by the Board of Supervisors of the County of San Joaquin on November 10, 1994, and as described in Electric Service Rule No. 1.

**Undergrounding Surcharge**

Customers served within the MHCS D will pay a Surcharge over the rates specified in the appropriate Rate Schedule. The Surcharge shall not exceed 6.5% and will terminate when the District recoups the capital cost of the installation of underground facilities. The Surcharge will be applied to the customer's bill prior to any state surcharge(s) or applicable taxes. The Surcharge shall be:

MHCS D Surcharge 6.5%

## Mountain House Underground Surcharge Breakeven

	Annual Capital Outlay	Number of Accounts			Surcharge Revenue	Net Annual Outlay	Financing Cost	Cumulative Net Outlay
		Res	Comm	Ind				
2002	\$1,612,803	0	0	0	\$0	\$1,612,803	\$96,768	\$1,709,571
2003	\$924,918	89	0	0	\$2,572	\$922,345	\$151,039	\$2,782,956
2004	\$921,727	158	10	0	\$10,493	\$911,234	\$204,343	\$3,898,533
2005	\$819,476	370	24	1	\$33,987	\$785,488	\$250,693	\$4,934,715
2006	\$876,751	798	42	1	\$71,230	\$805,521	\$299,688	\$6,039,924
2007	\$1,314,569	1,276	84	1	\$115,895	\$1,198,673	\$374,070	\$7,612,668
2008	\$1,266,209	1,844	144	2	\$182,862	\$1,083,347	\$444,284	\$9,140,299
2009	\$1,696,356	2,651	214	3	\$276,808	\$1,419,547	\$538,999	\$11,098,846
2010	\$1,283,746	3,436	304	3	\$377,226	\$906,520	\$607,247	\$12,612,613
2011	\$1,512,646	4,435	409	4	\$492,310	\$1,020,336	\$687,728	\$14,320,678
2012	\$1,627,033	5,330	527	4	\$619,266	\$1,007,766	\$773,307	\$16,101,751
2013	\$1,363,264	6,336	653	5	\$752,913	\$610,351	\$841,103	\$17,553,205
2014	\$2,163,817	7,264	779	6	\$903,621	\$1,260,197	\$955,058	\$19,768,459
2015	\$1,747,081	8,267	907	6	\$1,047,134	\$699,947	\$1,041,413	\$21,509,819
2016	\$1,839,342	9,538	1,035	7	\$1,207,764	\$631,579	\$1,130,870	\$23,272,268
2017	\$2,192,894	10,281	1,168	8	\$1,376,984	\$815,910	\$1,238,891	\$25,327,069
2018	\$1,232,143	11,263	1,302	8	\$1,528,282	(\$296,139)	\$1,286,188	\$26,317,118
2019	\$696,777	11,994	1,436	8	\$1,671,009	(\$974,232)	\$1,298,831	\$26,641,717
2020	\$439,130	12,772	1,550	9	\$1,814,099	(\$1,374,968)	\$1,293,736	\$26,560,485
2021	\$0	13,600	1,706	10	\$1,995,191	(\$1,995,191)	\$1,260,074	\$25,825,367
2022	\$0	14,481	1,872	10	\$2,176,321	(\$2,176,321)	\$1,224,392	\$24,873,437
2023	\$0	14,481	1,930	10	\$2,269,827	(\$2,269,827)	\$1,186,568	\$23,790,179
2024	\$0	14,481	1,930	10	\$2,303,874	(\$2,303,874)	\$1,146,476	\$22,632,781
2025	\$0	14,481	1,930	10	\$2,338,432	(\$2,338,432)	\$1,103,978	\$21,398,326
2026	\$0	14,481	1,930	10	\$2,373,509	(\$2,373,509)	\$1,058,930	\$20,083,748
2027	\$0	14,481	1,930	10	\$2,409,112	(\$2,409,112)	\$1,011,179	\$18,685,815
2028	\$0	14,481	1,930	10	\$2,445,248	(\$2,445,248)	\$960,564	\$17,201,131
2029	\$0	14,481	1,930	10	\$2,481,927	(\$2,481,927)	\$906,911	\$15,626,115
2030	\$0	14,481	1,930	10	\$2,519,156	(\$2,519,156)	\$850,039	\$13,956,998
2031	\$0	14,481	1,930	10	\$2,556,943	(\$2,556,943)	\$789,755	\$12,189,809
2032	\$0	14,481	1,930	10	\$2,595,297	(\$2,595,297)	\$725,853	\$10,320,365
2033	\$0	14,481	1,930	10	\$2,634,227	(\$2,634,227)	\$665,148	\$8,351,286
2034	\$0	14,481	1,930	10	\$2,673,740	(\$2,673,740)	\$604,832	\$6,282,378
2035	\$0	14,481	1,930	10	\$2,713,846	(\$2,713,846)	\$544,915	\$4,113,447
2036	\$0	14,481	1,930	10	\$2,754,554	(\$2,754,554)	\$484,975	\$1,843,868
2037	\$0	14,481	1,930	10	\$2,795,872	(\$2,795,872)	\$1,677,165	\$725,161
2038	\$0	14,481	1,930	10	\$2,837,810	(\$2,837,810)	\$0	(\$2,112,649)

**Notes:**

- assumes 5% rate increase in 2004, 2% 2005-2007, 1.5% annual increases after 2007.
- cost of capital is 6%.
- number of accounts from Resource's 2002 Load Forecast.
- accounts generate 6 months revenue in first year.
- surcharge revenue calculated using 6.5%.