## Residential Rate Code Definitions (From SMUD Rate Policy and Procedures Manual)

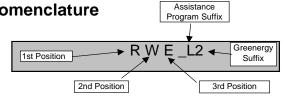
15.0 Code Structure for Residential Rate Categories

Each District Residential Service rate is identified by a Rate Category code, which has the following characteristics:

- 15.1 All Residential rate codes consist of a three to four character, alpha-numeric string which begins with the letter "R";
- 15.2 The second through fourth characters indicate the rate type, any applicable tier allowance, or TOU option;
- 15.3 A suffix, separated by the underscore symbol "\_", identifies any eligible Assistance program option, followed by any Greenergy premium choice;
- Power and Metering options are charged as added devices and have no assigned ratebased identifier.

### **SMUD Residential Rate Code Nomenclature**

Position	Code	Description			
First	R	Residential			
Second					
	S	Standard Service			
	W	Domestic Wells			
	Т	Time-Of-Use			
	MHP	Mobile Home Park			
Third					
	E	Open Electric-heated			
	С	Closed Electric-heated			
	G	General Service			
	EV	Electric Vehicle			
	Т	Thermal Storage			
Fourth					
	5	5-Period TOU			
	6	6-Period TOU			
Suffix					
(Assistance	_E	EAPR Low-Income			
Programs)	_L	Medical Discount Rate			
	_EL	EAPR & Med Rate			



#### **Greenergy Suffix Description**

		\$/kWh	\$/Month				
Code*	Description	Adder	Adder				
_ 1	100% Green	\$0.010	\$0.00				
_2	50% Green	\$0.005	\$0.00				
_ 3	Community Solar	\$0.010	\$0.00				
_ 4	Options 1 & 2	\$0.015	\$0.00				
_5	Options 1 & 3	\$0.020	\$0.00				
_6	Options 2 & 3	\$0.015	\$0.00				
_ 7	Options 1, 2 & 3	\$0.025	\$0.00				
_ 11	100% Green Flat Fee	\$0.000	\$6.00				
_ 12	50% Green Flat Fee	\$0.000	\$3.00				
_ 13	Options 3 & 11	\$0.010	\$6.00				
_ 14	Options 3 & 12	\$0.010	\$3.00				
* Final Position in suffix							

Examples:

 $RWG\_E = Residential \ on \ a \ domestic \ well, \ general \ service \ with \ a \ low-income \ (EAPR) \ discount.$ 

 $RTC5\_11 = Residential, 5 \ Period \ Time-of-Use \ with \ electric \ heating \ (before \ 5/11/96) \ and \ 100\% \ Greenergy \ Flat \ Fee \ option.$ 

**Commercial Rate Code Definitions** (From SMUD Rate Policy and Procedures Manual)

# SMUD Commercial Rate Categories

**Code Descriptors** 



Position of Code	General Commercial			Agriculture and Irrigation		Lighting		
Letter	Code	Description		Code	Description		Code	Description
First	G	General Service		Α	Agriculture		S	Street
1 1131							Т	Traffic
Second	S	Standard Service		S	Standard Service		L	Lighting
	U	Time-Of-Use		0	Optional Time-Of-Use		S	Signals
	F	Flat Rate						
	D	Temperature Dependent						
	N	Negotiated Contract						
	Е	Economic Development (ED)						
Third	S	Secondary Service		N	Non-Demand < 30 kw			
	Р	Primary Service		D	Demand > 30 kW			
	T	Transmission Service						
	N	Non-Demand < 20 kW						
Suffix	_S	Small < 500 kW					_COM	Customer Owned &
	_M	Medium 500-1000 kW						Maintained
	_L	Large > 1000 kW					_CODM	Customer Owned
	_1,_2	Greenergy participant						/District Maintained
	_25	ED with 25 new jobs					_DOM	District Owned &
	_250	ED with 250 new jobs						Maintained
	_600	ED with 600 new jobs					_F	Flat Rate
	_04	Campbell Soup cogen						
	_99	Special Contract						
	_19 _DWAPA	UCD Generation Facility Direct Access, Western Area						
	_DWAPA	Power Administration						
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#### Examples:

GUP\_L = Commercial, Time-Of-Use, Primary Voltage, Larger than 1 MW

ASN = Agricultural, Standard Service, Non-Demand < 30 kW

SL\_CODM = Street Lighting, Customer-Owned and District Maintained

(End)