

**EXH. MRM-3
DOCKETS UE-170033/UG-170034
2017 PSE GENERAL RATE CASE
WITNESS: MATTHEW R. MARCELIA**

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION**

Complainant,

v.

PUGET SOUND ENERGY

Respondent.

**Dockets UE-170033
UE-170034**

**SECOND EXHIBIT (NONCONFIDENTIAL) TO THE
PREFILED REBUTTAL TESTIMONY OF**

MATTHEW R. MARCELIA

ON BEHALF OF PUGET SOUND ENERGY

AUGUST 9, 2017

Colstrip Units 1 and 2 Historical Depreciation Rates

	1991 ¹ Depr Rates	2000 ¹ Depr Rates	2007 ² Depr Rates	Proposed in 2007 ³
E311 STM Str/Impv, Colstrip 1	2.83%	3.03%	1.74%	3.91%
E311 STM Str/Impv, Colstrip 1-2 Com	3.07%	3.16%	1.23%	2.77%
E311 STM Str/Impv, Colstrip 2	2.93%	3.06%	1.32%	2.97%
E312 STM Boiler, Colstrip 1	2.87%	3.12%	1.69%	3.64%
E312 STM Boiler, Colstrip 1-2 Com	2.90%	3.18%	1.27%	2.66%
E312 STM Boiler, Colstrip 2	2.79%	3.05%	1.78%	3.83%
E314 STM Turbogén, Colstrip 1	2.75%	3.29%	2.36%	5.20%
E314 STM Turbogén, Colstrip 1-2 Com	2.81%	3.31%	1.24%	2.65%
E314 STM Turbogén, Colstrip 2	2.63%	3.26%	2.29%	5.03%
E315 STM Accessory, Colstrip 1	2.50%	2.71%	0.93%	1.97%
E315 STM Accessory, Colstrip 1-2 Cm	2.53%	3.07%	1.14%	2.41%
E315 STM Accessory, Colstrip 2	2.43%	2.69%	1.36%	2.93%
E316 STM Misc, Colstrip 1	3.35%	3.87%	2.31%	4.79%
E316 STM Misc, Colstrip 1-2 Com	3.36%	3.82%	1.40%	2.82%
E316 STM Misc, Colstrip 2	3.14%	3.61%	2.38%	4.93%

Note 1: Approved depreciation rates were implemented approximately 2 years after depreciation study was completed.

Note 2: Approved depreciation rates were implemented effective November 2008 in UE-072300 and are still in effect.

Note 3: Proposed by PSE in Docket UE-072300.