

Exhibit No. __ (MPP-3)
Comparison of Actual Results to Authorized Return
Witness: Michael P. Parvinen

CASCADE NATURAL GAS CORPORATION

EXHIBIT OF MICHAEL P. PARVINEN

COMPARISON OF ACTUAL RESULTS TO AUTHORIZED RETURN

3/29/2019

Cascade Natural Gas Corp
Comparison of Actual Results to Authorized Return

Commission Basis Report	2015	2016	2017	2018
Rate Base	\$261,601,210	\$270,103,180	\$283,776,156	\$338,399,577
NOI	\$14,995,826	\$18,458,986	\$19,201,585	\$21,645,054
Actual ROR	5.73%	6.83%	6.77%	6.39%
Authorized Return	7.31%	7.31%	7.31%	7.31%
Conversion Factor	0.75499	0.75499	0.75499	0.75499

Four Year Average Deficiency

Revenue Requirement Deficiency	\$ 5,466,592	\$ 1,702,746	\$ 2,043,010	\$ 4,095,359
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\$ 3,326,927
