

PNM Exhibit FCG-2 Part A

Year	Calculate Deferred Capacity Value				
	Baseline Cumulative New Capacity Additions	2012 EE Plan Cumulative New Capacity Additions	Baseline Annual Exp. Profit (RoE)	2012 EE Plan Annual Exp. Profit (RoE)	Deferred Capacity Reduced Profit (RoE)
	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E = C - D</i>
	(MW)	(MW)	(\$000)	(\$000)	(\$000)
	2013	-	-	-	-
2014	-	-	-	-	-
2015	40	40	3,943	3,943	-
2016	125	125	11,010	11,010	-
2017	165	125	14,634	10,492	4,142
2018	342	302	23,206	18,624	4,582
2019	342	387	21,412	25,456	(4,044)
2020	427	387	28,087	24,077	4,011
2021	427	472	26,549	30,783	(4,234)
2022	512	472	33,301	29,070	4,231
2023	552	649	36,238	37,217	(979)
2024	729	649	44,240	35,106	9,135
2025	729	649	41,670	32,870	8,800
2026	729	826	38,956	41,421	(2,465)
2027	906	826	47,317	38,897	8,420
2028	906	866	44,345	41,674	2,671
2029	906	866	41,234	38,840	2,394
2030	991	1,043	48,390	47,780	610
2031	991	1,043	45,105	44,605	500

NPV of Benefit (\$1000) =

\$14,998

Discount Rate =

8.20%

PNM Exhibit FCG-2 Part B

Year	Calculate 2013 Plan Capacity		
	2012 Plan EE Capacity	2012 Plan LM Capacity	2012 Plan EE & LM Capacity
	<i>F</i>	<i>G</i>	<i>H = F + G</i>
	(MW-yr)	(MW-yr)	(MW-yr)
2013	17	58	75
2014	21	60	81
2015	18	62	80
2016	15	62	77
2017	12	65	77
2018	10	-	10
2019	9	-	9
2020	7	-	7
2021	5	-	5
2022	1	-	1
2023	-	-	-
2024	-	-	-
2025	-	-	-
2026	-	-	-
2027	-	-	-
2028	-	-	-
2029	-	-	-
2030	-	-	-
2031	-	-	-

Sum of 2012 EE Plan Capacity (1000 kW-years) = 422

Per kW-year Avoided Profit on Capacity for 2012 EE Plan (\$/kW-year) = \$ 35.53