SPD-37
Pacific Gas and Electric Company
Electrical Undergrounding Program
SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	oeis_subproject_id	oeis_project_id	mitigation_type_nbb	costs_type	used_and_useful_date	year_1	annual_costs_in_year_1	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_
Proj00001-3UG-ALT1		Proj00001	Overhead Hardening	CapEx		2028	2.88739171	0			
Proj00001-3UG-ALT1		Proj00001	Overhead Hardening	Incremental_OM_Costs		2028	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938
Proj00001-3UG-ALT1		Proj00001	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00001-3UG-PAS		Proj00001	Undergrounding	CapEx	9/28/2028	2028	10.41960636	0.698225967			
Proj00001-3UG-PAS		Proj00001	Undergrounding	Incremental_OM_Costs	9/28/2028	2028	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-PAS		Proj00001	Undergrounding	Incremental_OM_Savings	9/28/2028	2028	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	Proj00001-3UG-UGAS	Proj00001	Undergrounding	CapEx	9/28/2028	2028	10.41960636	0.698225967			
Proj00001-3UG-UGAS	Proj00001-3UG-UGAS	Proj00001	Undergrounding	Incremental_OM_Costs	9/28/2028	2028	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-UGAS	Proj00001-3UG-UGAS	Proj00001	Undergrounding	Incremental_OM_Savings	9/28/2028	2028	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	Proj00001-3UG-UGAS	Proj00001	No-Build Baseline	OM_Costs_NBB	9/28/2028	2028	3.568140957	1.189380319	1.189380319	1.189380319	1.189380319
Proj00002-3UG-ALT1		Proj00002	Overhead Hardening	CapEx		2028	2.32401759	0			
Proj00002-3UG-ALT1		Proj00002	Overhead Hardening	Incremental_OM_Costs		2028	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083
Proj00002-3UG-ALT1		Proj00002	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00002-3UG-PAS		Proj00002	Undergrounding	CapEx	11/6/2028	2028	7.339968637	0.492412803			
Proj00002-3UG-PAS		Proj00002	Undergrounding	Incremental_OM_Costs	11/6/2028	2028	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-PAS		Proj00002	Undergrounding	Incremental_OM_Savings	11/6/2028	2028	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	Proj00002-3UG-UGAS	Proj00002	Undergrounding	CapEx	11/6/2028	2028	7.339968637	0.492412803			
Proj00002-3UG-UGAS	Proj00002-3UG-UGAS	Proj00002	Undergrounding	Incremental_OM_Costs	11/6/2028	2028	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-UGAS	Proj00002-3UG-UGAS	Proj00002	Undergrounding	Incremental_OM_Savings	11/6/2028	2028	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	Proj00002-3UG-UGAS	Proj00002	No-Build Baseline	OM_Costs_NBB	11/6/2028	2028	1.616567806	0.538855935	0.538855935	0.538855935	0.538855935
Proj00003-3UG-ALT1		Proj00003	Overhead Hardening	CapEx		2028	7.55079645	0			
Proj00003-3UG-ALT1		Proj00003	Overhead Hardening	Incremental_OM_Costs		2028	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413
Proj00003-3UG-ALT1		Proj00003	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00003-3UG-PAS		Proj00003	Undergrounding	CapEx	10/2/2028	2028	33.02985887	2.215857614			
Proj00003-3UG-PAS		Proj00003	Undergrounding	Incremental_OM_Costs	10/2/2028	2028	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-PAS		Proj00003	Undergrounding	Incremental_OM_Savings	10/2/2028	2028	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	Proj00003-3UG-UGAS	Proj00003	Undergrounding	CapEx	10/2/2028	2028	33.02985887	2.215857614			
Proj00003-3UG-UGAS	Proj00003-3UG-UGAS	Proj00003	Undergrounding	Incremental_OM_Costs	10/2/2028	2028	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-UGAS	Proj00003-3UG-UGAS	Proj00003	Undergrounding	Incremental_OM_Savings	10/2/2028	2028	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	Proj00003-3UG-UGAS	Proj00003	No-Build Baseline	OM_Costs_NBB	10/2/2028	2028	4.617190393	1.539063464	1.539063464	1.539063464	1.539063464
Proj00004-3UG-ALT1		Proj00004	Overhead Hardening	CapEx		2028	0.25824639	0			
Proj00004-3UG-ALT1		Proj00004	Overhead Hardening	Incremental_OM_Costs		2028	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262
Proj00004-3UG-ALT1		Proj00004	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00004-3UG-PAS		Proj00004	Undergrounding	CapEx	10/9/2028	2028	1.109836476	0.074455044			
Proj00004-3UG-PAS		Proj00004	Undergrounding	Incremental_OM_Costs	10/9/2028	2028	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-PAS		Proj00004	Undergrounding	Incremental_OM_Savings	10/9/2028	2028	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	Proj00004-3UG-UGAS	Proj00004	Undergrounding	CapEx	10/9/2028	2028	1.109836476	0.074455044			
Proj00004-3UG-UGAS	Proj00004-3UG-UGAS	Proj00004	Undergrounding	Incremental_OM_Costs	10/9/2028	2028	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-UGAS	Proj00004-3UG-UGAS	Proj00004	Undergrounding	Incremental_OM_Savings	10/9/2028	2028	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	Proj00004-3UG-UGAS	Proj00004	No-Build Baseline	OM_Costs_NBB	10/9/2028	2028	0.162908613	0.054302871	0.054302871	0.054302871	0.054302871
Proj00005-3UG-ALT1		Proj00005	Overhead Hardening	CapEx		2028	5.87601945	0			
Proj00005-3UG-ALT1		Proj00005	Overhead Hardening	Incremental_OM_Costs		2028	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618
Proj00005-3UG-ALT1		Proj00005	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00005-3UG-PAS		Proj00005	Undergrounding	CapEx	10/30/2028	2028	15.23712995	1.022205712			
Proj00005-3UG-PAS		Proj00005	Undergrounding	Incremental_OM_Costs	10/30/2028	2028	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-PAS		Proj00005	Undergrounding	Incremental_OM_Savings	10/30/2028	2028	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	Proj00005-3UG-UGAS	Proj00005	Undergrounding	CapEx	10/30/2028	2028	15.23712995	1.022205712			
Proj00005-3UG-UGAS	Proj00005-3UG-UGAS	Proj00005	Undergrounding	Incremental_OM_Costs	10/30/2028	2028	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-UGAS	Proj00005-3UG-UGAS	Proj00005	Undergrounding	Incremental_OM_Savings	10/30/2028	2028	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	Proj00005-3UG-UGAS	Proj00005	No-Build Baseline	OM_Costs_NBB	10/30/2028	2028	3.862765594	1.287588531	1.287588531	1.287588531	1.287588531
Proj00006-3UG-ALT1		Proj00006	Overhead Hardening	CapEx		2028	1.29027	0			
Proj00006-3UG-ALT1		Proj00006	Overhead Hardening	Incremental_OM_Costs		2028	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691
Proj00006-3UG-ALT1		Proj00006	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00006-3UG-PAS		Proj00006	Overhead Hardening, Undergrounding	CapEx	8/2/2028	2028	2.562120367	0.111579633			
Proj00006-3UG-PAS		Proj00006	Overhead Hardening, Undergrounding	Incremental_OM_Costs	8/2/2028	2028	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792
Proj00006-3UG-PAS		Proj00006	Overhead Hardening, Undergrounding	Incremental_OM_Savings	8/2/2028	2028	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	Proj00006-3UG-UGAS	Proj00006	Undergrounding	CapEx	8/2/2028	2028	1.663220367	0.111579633			
Proj00006-3UG-UGAS	Proj00006-3UG-UGAS	Proj00006	Undergrounding	Incremental_OM_Costs	8/2/2028	2028	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183
Proj00006-3UG-UGAS	Proj00006-3UG-UGAS	Proj00006	Undergrounding	Incremental_OM_Savings	8/2/2028	2028	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	Proj00006-3UG-UGAS	Proj00006	No-Build Baseline	OM_Costs_NBB	8/2/2028	2028	0.428559988	0.142853329	0.142853329	0.142853329	0.142853329
Proj00007-3UG-ALT1		Proj00007	Overhead Hardening	CapEx		2028	7.40376	0			
Proj00007-3UG-ALT1		Proj00007	Overhead Hardening	Incremental_OM_Costs		2028	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137
Proj00007-3UG-ALT1		Proj00007	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00007-3UG-PAS		Proj00007	Overhead Hardening, Undergrounding	CapEx	11/8/2028	2028	9.422472085	0.205777915			
Proj00007-3UG-PAS		Proj00007	Overhead Hardening, Undergrounding	Incremental_OM_Costs	11/8/2028	2028	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407
Proj00007-3UG-PAS		Proj00007	Overhead Hardening, Undergrounding	Incremental_OM_Savings	11/8/2028	2028	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	Proj00007-3UG-UGAS	Proj00007	Undergrounding	CapEx	11/8/2028	2028	3.067352085	0.205777915			
Proj00007-3UG-UGAS	Proj00007-3UG-UGAS	Proj00007	Undergrounding	Incremental_OM_Costs	11/8/2028	2028	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343
Proj00007-3UG-UGAS	Proj00007-3UG-UGAS	Proj00007	Undergrounding	Incremental_OM_Savings	11/8/2028	2028	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	Proj00007-3UG-UGAS	Proj00007	No-Build Baseline	OM_Costs_NBB	11/8/2028	2028	1.735309349	0.57843645	0.57843645	0.57843645	0.57843645
Proj00008-3UG-ALT1		Proj00008	Overhead Hardening	CapEx		2028	16.97078065	0			
Proj00008-3UG-ALT1		Proj00008	Overhead Hardening	Incremental_OM_Costs		2028	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848
Proj00008-3UG-ALT1		Proj00008	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00008-3UG-PAS		Proj00008	Overhead Hardening, Undergrounding	CapEx	12/11/2028	2028	51.78877438	2.86724666			
Proj00008-3UG-PAS		Proj00008	Overhead Hardening, Undergrounding	Incremental_OM_Costs	12/11/2028	2028	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426

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rru_id	oeis_subproject_id	oeis_project_id	mitigation_type_nbb	costs_type	used_and_useful_date	year_1	annual_costs_in_year_1	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_
Proj00008-3UG-PAS		Proj00008	Overhead Hardening, Undergrounding	Incremental_OM_Savings	12/11/2028	2028	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	Proj00008-3UG-UGAS	Proj00008	Undergrounding	CapEx	12/11/2028	2028	42.73954785	2.86724666			
Proj00008-3UG-UGAS	Proj00008-3UG-UGAS	Proj00008	Undergrounding	Incremental_OM_Costs	12/11/2028	2028	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225
Proj00008-3UG-UGAS	Proj00008-3UG-UGAS	Proj00008	Undergrounding	Incremental_OM_Savings	12/11/2028	2028	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	Proj00008-3UG-UGAS	Proj00008	No-Build Baseline	OM_Costs_NBB	12/11/2028	2028	2.849526631	0.94984221	0.94984221	0.94984221	0.94984221
Proj00009-3UG-ALT1		Proj00009	Overhead Hardening	CapEx		2028	6.33320925	0			
Proj00009-3UG-ALT1		Proj00009	Overhead Hardening	Incremental_OM_Costs		2028	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975
Proj00009-3UG-ALT1		Proj00009	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00009-3UG-PAS		Proj00009	Overhead Hardening, Undergrounding	CapEx	11/16/2028	2028	25.27837399	1.671510648			
Proj00009-3UG-PAS		Proj00009	Overhead Hardening, Undergrounding	Incremental_OM_Costs	11/16/2028	2028	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801
Proj00009-3UG-PAS		Proj00009	Overhead Hardening, Undergrounding	Incremental_OM_Savings	11/16/2028	2028	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	Proj00009-3UG-UGAS	Proj00009	Undergrounding	CapEx	11/16/2028	2028	24.91575291	1.671510648			
Proj00009-3UG-UGAS	Proj00009-3UG-UGAS	Proj00009	Undergrounding	Incremental_OM_Costs	11/16/2028	2028	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398
Proj00009-3UG-UGAS	Proj00009-3UG-UGAS	Proj00009	Undergrounding	Incremental_OM_Savings	11/16/2028	2028	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	Proj00009-3UG-UGAS	Proj00009	No-Build Baseline	OM_Costs_NBB	11/16/2028	2028	3.945616424	1.315205475	1.315205475	1.315205475	1.315205475
Proj00010-3UG-ALT1		Proj00010	Overhead Hardening	CapEx		2028	7.51100834	0			
Proj00010-3UG-ALT1		Proj00010	Overhead Hardening	Incremental_OM_Costs		2028	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953
Proj00010-3UG-ALT1		Proj00010	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00010-3UG-PAS		Proj00010	Overhead Hardening, Undergrounding	CapEx	12/22/2028	2028	23.49895512	1.506090722			
Proj00010-3UG-PAS		Proj00010	Overhead Hardening, Undergrounding	Incremental_OM_Costs	12/22/2028	2028	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783
Proj00010-3UG-PAS		Proj00010	Overhead Hardening, Undergrounding	Incremental_OM_Savings	12/22/2028	2028	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	Proj00010-3UG-UGAS	Proj00010	Undergrounding	CapEx	12/22/2028	2028	22.4499822	1.506090722			
Proj00010-3UG-UGAS	Proj00010-3UG-UGAS	Proj00010	Undergrounding	Incremental_OM_Costs	12/22/2028	2028	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713
Proj00010-3UG-UGAS	Proj00010-3UG-UGAS	Proj00010	Undergrounding	Incremental_OM_Savings	12/22/2028	2028	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	Proj00010-3UG-UGAS	Proj00010	No-Build Baseline	OM_Costs_NBB	12/22/2028	2028	1.81022754	0.60340918	0.60340918	0.60340918	0.60340918
Proj00011-3UG-ALT1		Proj00011	Overhead Hardening	CapEx		2028	5.04569	0			
Proj00011-3UG-ALT1		Proj00011	Overhead Hardening	Incremental_OM_Costs		2028	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087
Proj00011-3UG-ALT1		Proj00011	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00011-3UG-PAS		Proj00011	Undergrounding	CapEx	11/22/2028	2028	17.17143831	1.15197169			
Proj00011-3UG-PAS		Proj00011	Undergrounding	Incremental_OM_Costs	11/22/2028	2028	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-PAS		Proj00011	Undergrounding	Incremental_OM_Savings	11/22/2028	2028	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	Proj00011-3UG-UGAS	Proj00011	Undergrounding	CapEx	11/22/2028	2028	17.17143831	1.15197169			
Proj00011-3UG-UGAS	Proj00011-3UG-UGAS	Proj00011	Undergrounding	Incremental_OM_Costs	11/22/2028	2028	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-UGAS	Proj00011-3UG-UGAS	Proj00011	Undergrounding	Incremental_OM_Savings	11/22/2028	2028	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	Proj00011-3UG-UGAS	Proj00011	No-Build Baseline	OM_Costs_NBB	11/22/2028	2028	5.576237173	1.858745724	1.858745724	1.858745724	1.858745724
Proj00012-3UG-ALT1		Proj00012	Overhead Hardening	CapEx		2028	5.08765	0			
Proj00012-3UG-ALT1		Proj00012	Overhead Hardening	Incremental_OM_Costs		2028	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162
Proj00012-3UG-ALT1		Proj00012	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00012-3UG-PAS		Proj00012	Overhead Hardening, Undergrounding	CapEx	8/7/2028	2028	17.010912	1.046197995			
Proj00012-3UG-PAS		Proj00012	Overhead Hardening, Undergrounding	Incremental_OM_Costs	8/7/2028	2028	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944
Proj00012-3UG-PAS		Proj00012	Overhead Hardening, Undergrounding	Incremental_OM_Savings	8/7/2028	2028	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	Proj00012-3UG-UGAS	Proj00012	Undergrounding	CapEx	8/7/2028	2028	15.594762	1.046197995			
Proj00012-3UG-UGAS	Proj00012-3UG-UGAS	Proj00012	Undergrounding	Incremental_OM_Costs	8/7/2028	2028	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033
Proj00012-3UG-UGAS	Proj00012-3UG-UGAS	Proj00012	Undergrounding	Incremental_OM_Savings	8/7/2028	2028	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	Proj00012-3UG-UGAS	Proj00012	No-Build Baseline	OM_Costs_NBB	8/7/2028	2028	2.103714377	0.701238126	0.701238126	0.701238126	0.701238126
Proj00013-3UG-ALT1		Proj00013	Overhead Hardening	CapEx		2028	9.46083684	0			
Proj00013-3UG-ALT1		Proj00013	Overhead Hardening	Incremental_OM_Costs		2028	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782
Proj00013-3UG-ALT1		Proj00013	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00013-3UG-PAS		Proj00013	Overhead Hardening, Undergrounding	CapEx	8/8/2028	2028	29.31447903	1.965901855			
Proj00013-3UG-PAS		Proj00013	Overhead Hardening, Undergrounding	Incremental_OM_Costs	8/8/2028	2028	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789
Proj00013-3UG-PAS		Proj00013	Overhead Hardening, Undergrounding	Incremental_OM_Savings	8/8/2028	2028	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	Proj00013-3UG-UGAS	Proj00013	Undergrounding	CapEx	8/8/2028	2028	29.30398614	1.965901855			
Proj00013-3UG-UGAS	Proj00013-3UG-UGAS	Proj00013	Undergrounding	Incremental_OM_Costs	8/8/2028	2028	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271
Proj00013-3UG-UGAS	Proj00013-3UG-UGAS	Proj00013	Undergrounding	Incremental_OM_Savings	8/8/2028	2028	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	Proj00013-3UG-UGAS	Proj00013	No-Build Baseline	OM_Costs_NBB	8/8/2028	2028	2.835074057	0.945024686	0.945024686	0.945024686	0.945024686
Proj00014-3UG-ALT1		Proj00014	Overhead Hardening	CapEx		2028	1.13940162	0			
Proj00014-3UG-ALT1		Proj00014	Overhead Hardening	Incremental_OM_Costs		2028	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258
Proj00014-3UG-ALT1		Proj00014	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00014-3UG-PAS		Proj00014	Undergrounding	CapEx	7/10/2028	2028	3.612640813	0.242359427			
Proj00014-3UG-PAS		Proj00014	Undergrounding	Incremental_OM_Costs	7/10/2028	2028	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-PAS		Proj00014	Undergrounding	Incremental_OM_Savings	7/10/2028	2028	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	Proj00014-3UG-UGAS	Proj00014	Undergrounding	CapEx	7/10/2028	2028	3.612640813	0.242359427			
Proj00014-3UG-UGAS	Proj00014-3UG-UGAS	Proj00014	Undergrounding	Incremental_OM_Costs	7/10/2028	2028	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-UGAS	Proj00014-3UG-UGAS	Proj00014	Undergrounding	Incremental_OM_Savings	7/10/2028	2028	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	Proj00014-3UG-UGAS	Proj00014	No-Build Baseline	OM_Costs_NBB	7/10/2028	2028	0.668768856	0.222922853	0.222922853	0.222922853	0.222922853
Proj00015-3UG-ALT1		Proj00015	Overhead Hardening	CapEx		2028	24.04067942	0			
Proj00015-3UG-ALT1		Proj00015	Overhead Hardening	Incremental_OM_Costs		2028	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753
Proj00015-3UG-ALT1		Proj00015	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00015-3UG-PAS		Proj00015	Overhead Hardening, Undergrounding	CapEx	12/27/2028	2028	72.04108057	4.561050529			
Proj00015-3UG-PAS		Proj00015	Overhead Hardening, Undergrounding	Incremental_OM_Costs	12/27/2028	2028	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251
Proj00015-3UG-PAS		Proj00015	Overhead Hardening, Undergrounding	Incremental_OM_Savings	12/27/2028	2028	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	Proj00015-3UG-UGAS	Proj00015	Undergrounding	CapEx	12/27/2028	2028	67.98760637	4.561050529			
Proj00015-3UG-UGAS	Proj00015-3UG-UGAS	Proj00015	Undergrounding	Incremental_OM_Costs	12/27/2028	2028	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537
Proj00015-3UG-UGAS	Proj00015-3UG-UGAS	Proj00015	Undergrounding	Incremental_OM_Savings	12/27/2028	2028	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	Proj00015-3UG-UGAS	Proj00015	No-Build Baseline	OM_Costs_NBB	12/27/2028	2028	4.73682111	1.57894037	1.57894037	1.57894037	1.57894037

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rru_id	oeis_subproject_id	oeis_project_id	mitigation_type_nbb	costs_type	used_and_useful_date	year_1	annual_costs_in_year_1	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_
Proj00016-3UG-ALT1		Proj00016	Overhead Hardening	CapEx		2028	23.2401759	0			
Proj00016-3UG-ALT1		Proj00016	Overhead Hardening	Incremental_OM_Costs		2028	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887
Proj00016-3UG-ALT1		Proj00016	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00016-3UG-PAS		Proj00016	Overhead Hardening, Undergrounding	CapEx	12/26/2028	2028	27.30712006	0.357768677			
Proj00016-3UG-PAS		Proj00016	Overhead Hardening, Undergrounding	Incremental_OM_Costs	12/26/2028	2028	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659
Proj00016-3UG-PAS		Proj00016	Overhead Hardening, Undergrounding	Incremental_OM_Savings	12/26/2028	2028	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	Proj00016-3UG-UGAS	Proj00016	Undergrounding	CapEx	12/26/2028	2028	5.332945963	0.357768677			
Proj00016-3UG-UGAS	Proj00016-3UG-UGAS	Proj00016	Undergrounding	Incremental_OM_Costs	12/26/2028	2028	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271
Proj00016-3UG-UGAS	Proj00016-3UG-UGAS	Proj00016	Undergrounding	Incremental_OM_Savings	12/26/2028	2028	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	Proj00016-3UG-UGAS	Proj00016	No-Build Baseline	OM_Costs_NBB	12/26/2028	2028	4.958687369	1.65289579	1.65289579	1.65289579	1.65289579
Proj00017-3UG-ALT1		Proj00017	Overhead Hardening	CapEx		2028	7.63135	0			
Proj00017-3UG-ALT1		Proj00017	Overhead Hardening	Incremental_OM_Costs		2028	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438
Proj00017-3UG-ALT1		Proj00017	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00017-3UG-PAS		Proj00017	Overhead Hardening, Undergrounding	CapEx	11/2/2028	2028	15.25307888	0.719261122			
Proj00017-3UG-PAS		Proj00017	Overhead Hardening, Undergrounding	Incremental_OM_Costs	11/2/2028	2028	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169
Proj00017-3UG-PAS		Proj00017	Overhead Hardening, Undergrounding	Incremental_OM_Savings	11/2/2028	2028	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	Proj00017-3UG-UGAS	Proj00017	Undergrounding	CapEx	11/2/2028	2028	10.72139888	0.719261122			
Proj00017-3UG-UGAS	Proj00017-3UG-UGAS	Proj00017	Undergrounding	Incremental_OM_Costs	11/2/2028	2028	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146
Proj00017-3UG-UGAS	Proj00017-3UG-UGAS	Proj00017	Undergrounding	Incremental_OM_Savings	11/2/2028	2028	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	Proj00017-3UG-UGAS	Proj00017	No-Build Baseline	OM_Costs_NBB	11/2/2028	2028	3.029297642	1.009765881	1.009765881	1.009765881	1.009765881
Proj00018-3UG-ALT1		Proj00018	Overhead Hardening	CapEx		2028	2.128951438	0			
Proj00018-3UG-ALT1		Proj00018	Overhead Hardening	Incremental_OM_Costs		2028	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692
Proj00018-3UG-ALT1		Proj00018	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00018-3UG-PAS		Proj00018	Undergrounding	CapEx	12/13/2028	2028	7.078964767	0.473177928			
Proj00018-3UG-PAS		Proj00018	Undergrounding	Incremental_OM_Costs	12/13/2028	2028	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-PAS		Proj00018	Undergrounding	Incremental_OM_Savings	12/13/2028	2028	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	Proj00018-3UG-UGAS	Proj00018	Undergrounding	CapEx	12/13/2028	2028	7.078964767	0.473177928			
Proj00018-3UG-UGAS	Proj00018-3UG-UGAS	Proj00018	Undergrounding	Incremental_OM_Costs	12/13/2028	2028	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-UGAS	Proj00018-3UG-UGAS	Proj00018	Undergrounding	Incremental_OM_Savings	12/13/2028	2028	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	Proj00018-3UG-UGAS	Proj00018	No-Build Baseline	OM_Costs_NBB	12/13/2028	2028	1.128461837	0.376153946	0.376153946	0.376153946	0.376153946
Proj00019-3UG-ALT1		Proj00019	Overhead Hardening	CapEx		2028	9.09104369	0			
Proj00019-3UG-ALT1		Proj00019	Overhead Hardening	Incremental_OM_Costs		2028	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734
Proj00019-3UG-ALT1		Proj00019	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00019-3UG-PAS		Proj00019	Undergrounding	CapEx	11/27/2028	2028	39.32464708	2.638152921			
Proj00019-3UG-PAS		Proj00019	Undergrounding	Incremental_OM_Costs	11/27/2028	2028	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-PAS		Proj00019	Undergrounding	Incremental_OM_Savings	11/27/2028	2028	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	Proj00019-3UG-UGAS	Proj00019	Undergrounding	CapEx	11/27/2028	2028	39.32464708	2.638152921			
Proj00019-3UG-UGAS	Proj00019-3UG-UGAS	Proj00019	Undergrounding	Incremental_OM_Costs	11/27/2028	2028	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-UGAS	Proj00019-3UG-UGAS	Proj00019	Undergrounding	Incremental_OM_Savings	11/27/2028	2028	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	Proj00019-3UG-UGAS	Proj00019	No-Build Baseline	OM_Costs_NBB	11/27/2028	2028	3.903101735	1.301033912	1.301033912	1.301033912	1.301033912
Proj00020-3UG-ALT1		Proj00020	Overhead Hardening	CapEx		2028	5.096	0			
Proj00020-3UG-ALT1		Proj00020	Overhead Hardening	Incremental_OM_Costs		2028	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376
Proj00020-3UG-ALT1		Proj00020	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00020-3UG-PAS		Proj00020	Undergrounding	CapEx	7/3/2028	2028	15.73809621	1.055813786			
Proj00020-3UG-PAS		Proj00020	Undergrounding	Incremental_OM_Costs	7/3/2028	2028	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-PAS		Proj00020	Undergrounding	Incremental_OM_Savings	7/3/2028	2028	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	Proj00020-3UG-UGAS	Proj00020	Undergrounding	CapEx	7/3/2028	2028	15.73809621	1.055813786			
Proj00020-3UG-UGAS	Proj00020-3UG-UGAS	Proj00020	Undergrounding	Incremental_OM_Costs	7/3/2028	2028	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-UGAS	Proj00020-3UG-UGAS	Proj00020	Undergrounding	Incremental_OM_Savings	7/3/2028	2028	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	Proj00020-3UG-UGAS	Proj00020	No-Build Baseline	OM_Costs_NBB	7/3/2028	2028	3.118237372	1.039412457	1.039412457	1.039412457	1.039412457
Proj00021-3UG-ALT1		Proj00021	Overhead Hardening	CapEx		2028	18.34810487	0			
Proj00021-3UG-ALT1		Proj00021	Overhead Hardening	Incremental_OM_Costs		2028	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194
Proj00021-3UG-ALT1		Proj00021	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00021-3UG-PAS		Proj00021	Undergrounding	CapEx	3/13/2029	2028	14.10054728	40.06017631	3.62968341		
Proj00021-3UG-PAS		Proj00021	Undergrounding	Incremental_OM_Costs	3/13/2029	2028	0	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-PAS		Proj00021	Undergrounding	Incremental_OM_Savings	3/13/2029	2028	0	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	Proj00021-3UG-UGAS	Proj00021	Undergrounding	CapEx	3/13/2029	2028	14.10054728	40.06017631	3.62968341		
Proj00021-3UG-UGAS	Proj00021-3UG-UGAS	Proj00021	Undergrounding	Incremental_OM_Costs	3/13/2029	2028	0	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-UGAS	Proj00021-3UG-UGAS	Proj00021	Undergrounding	Incremental_OM_Savings	3/13/2029	2028	0	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	Proj00021-3UG-UGAS	Proj00021	No-Build Baseline	OM_Costs_NBB	3/13/2029	2028	3.249787554	1.624893777	1.624893777	1.624893777	1.624893777
Proj00022-3UG-ALT1		Proj00022	Overhead Hardening	CapEx		2028	1.88901102	0			
Proj00022-3UG-ALT1		Proj00022	Overhead Hardening	Incremental_OM_Costs		2028	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803
Proj00022-3UG-ALT1		Proj00022	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00022-3UG-PAS		Proj00022	Overhead Hardening, Undergrounding	CapEx	6/1/2028	2028	2.335749607	0.044693613			
Proj00022-3UG-PAS		Proj00022	Overhead Hardening, Undergrounding	Incremental_OM_Costs	6/1/2028	2028	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739
Proj00022-3UG-PAS		Proj00022	Overhead Hardening, Undergrounding	Incremental_OM_Savings	6/1/2028	2028	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	Proj00022-3UG-UGAS	Proj00022	Undergrounding	CapEx	6/1/2028	2028	0.666208747	0.044693613			
Proj00022-3UG-UGAS	Proj00022-3UG-UGAS	Proj00022	Undergrounding	Incremental_OM_Costs	6/1/2028	2028	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05
Proj00022-3UG-UGAS	Proj00022-3UG-UGAS	Proj00022	Undergrounding	Incremental_OM_Savings	6/1/2028	2028	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	Proj00022-3UG-UGAS	Proj00022	No-Build Baseline	OM_Costs_NBB	6/1/2028	2028	0.461667049	0.153889016	0.153889016	0.153889016	0.153889016
Proj00023-3UG-ALT1		Proj00023	Overhead Hardening	CapEx		2028	25.92079	0			
Proj00023-3UG-ALT1		Proj00023	Overhead Hardening	Incremental_OM_Costs		2028	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629
Proj00023-3UG-ALT1		Proj00023	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00023-3UG-PAS		Proj00023	Overhead Hardening, Undergrounding	CapEx	12/26/2028	2028	95.89945201	6.423347985			
Proj00023-3UG-PAS		Proj00023	Overhead Hardening, Undergrounding	Incremental_OM_Costs	12/26/2028	2028	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024

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rru_id	oeis_subproject_id	oeis_project_id	mitigation_type_nbb	costs_type	used_and_useful_date	year_1	annual_costs_in_year_1	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_
Proj00023-3UG-PAS		Proj00023	Overhead Hardening, Undergrounding	Incremental_OM_Savings	12/26/2028	2028	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	Proj00023-3UG-UGAS	Proj00023	Undergrounding	CapEx	12/26/2028	2028	95.74725201	6.423347985			
Proj00023-3UG-UGAS	Proj00023-3UG-UGAS	Proj00023	Undergrounding	Incremental_OM_Costs	12/26/2028	2028	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667
Proj00023-3UG-UGAS	Proj00023-3UG-UGAS	Proj00023	Undergrounding	Incremental_OM_Savings	12/26/2028	2028	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	Proj00023-3UG-UGAS	Proj00023	No-Build Baseline	OM_Costs_NBB	12/26/2028	2028	10.03928077	3.346426923	3.346426923	3.346426923	3.346426923
Proj00024-3UG-ALT1		Proj00024	Overhead Hardening	CapEx		2028	1.0399935	0			
Proj00024-3UG-ALT1		Proj00024	Overhead Hardening	Incremental_OM_Costs		2028	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037
Proj00024-3UG-ALT1		Proj00024	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00024-3UG-PAS		Proj00024	Undergrounding	CapEx	12/11/2028	2028	2.938979887	0.197165873			
Proj00024-3UG-PAS		Proj00024	Undergrounding	Incremental_OM_Costs	12/11/2028	2028	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-PAS		Proj00024	Undergrounding	Incremental_OM_Savings	12/11/2028	2028	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	Proj00024-3UG-UGAS	Proj00024	Undergrounding	CapEx	12/11/2028	2028	2.938979887	0.197165873			
Proj00024-3UG-UGAS	Proj00024-3UG-UGAS	Proj00024	Undergrounding	Incremental_OM_Costs	12/11/2028	2028	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-UGAS	Proj00024-3UG-UGAS	Proj00024	Undergrounding	Incremental_OM_Savings	12/11/2028	2028	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	Proj00024-3UG-UGAS	Proj00024	No-Build Baseline	OM_Costs_NBB	12/11/2028	2028	0.734100718	0.244700239	0.244700239	0.244700239	0.244700239
Proj00025-3UG-ALT1		Proj00025	Overhead Hardening	CapEx		2028	4.22463064	0			
Proj00025-3UG-ALT1		Proj00025	Overhead Hardening	Incremental_OM_Costs		2028	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079
Proj00025-3UG-ALT1		Proj00025	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00025-3UG-PAS		Proj00025	Undergrounding	CapEx	8/24/2028	2028	12.54813424	0.841810403			
Proj00025-3UG-PAS		Proj00025	Undergrounding	Incremental_OM_Costs	8/24/2028	2028	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-PAS		Proj00025	Undergrounding	Incremental_OM_Savings	8/24/2028	2028	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	Proj00025-3UG-UGAS	Proj00025	Undergrounding	CapEx	8/24/2028	2028	12.54813424	0.841810403			
Proj00025-3UG-UGAS	Proj00025-3UG-UGAS	Proj00025	Undergrounding	Incremental_OM_Costs	8/24/2028	2028	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-UGAS	Proj00025-3UG-UGAS	Proj00025	Undergrounding	Incremental_OM_Savings	8/24/2028	2028	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	Proj00025-3UG-UGAS	Proj00025	No-Build Baseline	OM_Costs_NBB	8/24/2028	2028	1.603532155	0.534510718	0.534510718	0.534510718	0.534510718
Proj00026-3UG-ALT1		Proj00026	Overhead Hardening	CapEx		2028	3.55611	0			
Proj00026-3UG-ALT1		Proj00026	Overhead Hardening	Incremental_OM_Costs		2028	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548
Proj00026-3UG-ALT1		Proj00026	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00026-3UG-PAS		Proj00026	Undergrounding	CapEx	7/3/2028	2028	9.468790992	0.632719008			
Proj00026-3UG-PAS		Proj00026	Undergrounding	Incremental_OM_Costs	7/3/2028	2028	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-PAS		Proj00026	Undergrounding	Incremental_OM_Savings	7/3/2028	2028	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	Proj00026-3UG-UGAS	Proj00026	Undergrounding	CapEx	7/3/2028	2028	9.468790992	0.632719008			
Proj00026-3UG-UGAS	Proj00026-3UG-UGAS	Proj00026	Undergrounding	Incremental_OM_Costs	7/3/2028	2028	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-UGAS	Proj00026-3UG-UGAS	Proj00026	Undergrounding	Incremental_OM_Savings	7/3/2028	2028	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	Proj00026-3UG-UGAS	Proj00026	No-Build Baseline	OM_Costs_NBB	7/3/2028	2028	2.149364288	0.716454763	0.716454763	0.716454763	0.716454763
Proj00027-3UG-ALT1		Proj00027	Overhead Hardening	CapEx		2028	0.75920988	0			
Proj00027-3UG-ALT1		Proj00027	Overhead Hardening	Incremental_OM_Costs		2028	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351
Proj00027-3UG-ALT1		Proj00027	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00027-3UG-PAS		Proj00027	Undergrounding	CapEx	9/1/2028	2028	3.028928715	0.203200225			
Proj00027-3UG-PAS		Proj00027	Undergrounding	Incremental_OM_Costs	9/1/2028	2028	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-PAS		Proj00027	Undergrounding	Incremental_OM_Savings	9/1/2028	2028	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	Proj00027-3UG-UGAS	Proj00027	Undergrounding	CapEx	9/1/2028	2028	3.028928715	0.203200225			
Proj00027-3UG-UGAS	Proj00027-3UG-UGAS	Proj00027	Undergrounding	Incremental_OM_Costs	9/1/2028	2028	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-UGAS	Proj00027-3UG-UGAS	Proj00027	Undergrounding	Incremental_OM_Savings	9/1/2028	2028	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	Proj00027-3UG-UGAS	Proj00027	No-Build Baseline	OM_Costs_NBB	9/1/2028	2028	0.697361424	0.232453808	0.232453808	0.232453808	0.232453808
Proj00028-3UG-ALT1		Proj00028	Overhead Hardening	CapEx		2028	3.3568	0			
Proj00028-3UG-ALT1		Proj00028	Overhead Hardening	Incremental_OM_Costs		2028	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717
Proj00028-3UG-ALT1		Proj00028	Overhead Hardening	Incremental_OM_Savings		2028	0	0	0	0	0
Proj00028-3UG-PAS		Proj00028	Overhead Hardening, Undergrounding	CapEx	11/3/2028	2028	8.833000473	0.553869527			
Proj00028-3UG-PAS		Proj00028	Overhead Hardening, Undergrounding	Incremental_OM_Costs	11/3/2028	2028	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677
Proj00028-3UG-PAS		Proj00028	Overhead Hardening, Undergrounding	Incremental_OM_Savings	11/3/2028	2028	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	Proj00028-3UG-UGAS	Proj00028	Undergrounding	CapEx	11/3/2028	2028	8.256050473	0.553869527			
Proj00028-3UG-UGAS	Proj00028-3UG-UGAS	Proj00028	Undergrounding	Incremental_OM_Costs	11/3/2028	2028	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194
Proj00028-3UG-UGAS	Proj00028-3UG-UGAS	Proj00028	Undergrounding	Incremental_OM_Savings	11/3/2028	2028	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	Proj00028-3UG-UGAS	Proj00028	No-Build Baseline	OM_Costs_NBB	11/3/2028	2028	2.255887244	0.751962415	0.751962415	0.751962415	0.751962415

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rru_id	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_1	annual_costs_in_year_11	annual_costs_in_year_12	annual_costs_in_year_13	annual_costs_in_year_14	annual_costs_in_year_15	annual_costs_in_year_16
Proj00001-3UG-ALT1											
Proj00001-3UG-ALT1	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938
Proj00001-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00001-3UG-PAS											
Proj00001-3UG-PAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-PAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS											
Proj00001-3UG-UGAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-UGAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319
Proj00002-3UG-ALT1											
Proj00002-3UG-ALT1	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083
Proj00002-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00002-3UG-PAS											
Proj00002-3UG-PAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-PAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS											
Proj00002-3UG-UGAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-UGAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935
Proj00003-3UG-ALT1											
Proj00003-3UG-ALT1	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413
Proj00003-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00003-3UG-PAS											
Proj00003-3UG-PAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-PAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS											
Proj00003-3UG-UGAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-UGAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464
Proj00004-3UG-ALT1											
Proj00004-3UG-ALT1	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262
Proj00004-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00004-3UG-PAS											
Proj00004-3UG-PAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-PAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS											
Proj00004-3UG-UGAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-UGAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871
Proj00005-3UG-ALT1											
Proj00005-3UG-ALT1	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618
Proj00005-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00005-3UG-PAS											
Proj00005-3UG-PAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-PAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS											
Proj00005-3UG-UGAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-UGAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531
Proj00006-3UG-ALT1											
Proj00006-3UG-ALT1	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691
Proj00006-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00006-3UG-PAS											
Proj00006-3UG-PAS	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792
Proj00006-3UG-PAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS											
Proj00006-3UG-UGAS	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183
Proj00006-3UG-UGAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329
Proj00007-3UG-ALT1											
Proj00007-3UG-ALT1	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137
Proj00007-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00007-3UG-PAS											
Proj00007-3UG-PAS	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407
Proj00007-3UG-PAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS											
Proj00007-3UG-UGAS	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343
Proj00007-3UG-UGAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645
Proj00008-3UG-ALT1											
Proj00008-3UG-ALT1	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848
Proj00008-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00008-3UG-PAS											
Proj00008-3UG-PAS	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426

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SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_	annual_costs_in_year_1	annual_costs_in_year_11	annual_costs_in_year_12	annual_costs_in_year_13	annual_costs_in_year_14	annual_costs_in_year_15	annual_costs_in_year_16
Proj00008-3UG-PAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS											
Proj00008-3UG-UGAS	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225
Proj00008-3UG-UGAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221
Proj00009-3UG-ALT1											
Proj00009-3UG-ALT1	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975
Proj00009-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00009-3UG-PAS											
Proj00009-3UG-PAS	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801
Proj00009-3UG-PAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS											
Proj00009-3UG-UGAS	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398
Proj00009-3UG-UGAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475
Proj00010-3UG-ALT1											
Proj00010-3UG-ALT1	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953
Proj00010-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00010-3UG-PAS											
Proj00010-3UG-PAS	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783
Proj00010-3UG-PAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS											
Proj00010-3UG-UGAS	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713
Proj00010-3UG-UGAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918
Proj00011-3UG-ALT1											
Proj00011-3UG-ALT1	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087
Proj00011-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00011-3UG-PAS											
Proj00011-3UG-PAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-PAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS											
Proj00011-3UG-UGAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-UGAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724
Proj00012-3UG-ALT1											
Proj00012-3UG-ALT1	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162
Proj00012-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00012-3UG-PAS											
Proj00012-3UG-PAS	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944
Proj00012-3UG-PAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS											
Proj00012-3UG-UGAS	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033
Proj00012-3UG-UGAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126
Proj00013-3UG-ALT1											
Proj00013-3UG-ALT1	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782
Proj00013-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00013-3UG-PAS											
Proj00013-3UG-PAS	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789
Proj00013-3UG-PAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS											
Proj00013-3UG-UGAS	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271
Proj00013-3UG-UGAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686
Proj00014-3UG-ALT1											
Proj00014-3UG-ALT1	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258
Proj00014-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00014-3UG-PAS											
Proj00014-3UG-PAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-PAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS											
Proj00014-3UG-UGAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-UGAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853
Proj00015-3UG-ALT1											
Proj00015-3UG-ALT1	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753
Proj00015-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00015-3UG-PAS											
Proj00015-3UG-PAS	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251
Proj00015-3UG-PAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS											
Proj00015-3UG-UGAS	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537
Proj00015-3UG-UGAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037

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Pacific Gas and Electric Company
Electrical Undergrounding Program
SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year_1	annual_costs_in_year_11	annual_costs_in_year_12	annual_costs_in_year_13	annual_costs_in_year_14	annual_costs_in_year_15	annual_costs_in_year_16
Proj00016-3UG-ALT1											
Proj00016-3UG-ALT1	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887
Proj00016-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00016-3UG-PAS											
Proj00016-3UG-PAS	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659
Proj00016-3UG-PAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS											
Proj00016-3UG-UGAS	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271
Proj00016-3UG-UGAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579
Proj00017-3UG-ALT1											
Proj00017-3UG-ALT1	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438
Proj00017-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00017-3UG-PAS											
Proj00017-3UG-PAS	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169
Proj00017-3UG-PAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS											
Proj00017-3UG-UGAS	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146
Proj00017-3UG-UGAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881
Proj00018-3UG-ALT1											
Proj00018-3UG-ALT1	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692
Proj00018-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00018-3UG-PAS											
Proj00018-3UG-PAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-PAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS											
Proj00018-3UG-UGAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-UGAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946
Proj00019-3UG-ALT1											
Proj00019-3UG-ALT1	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734
Proj00019-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00019-3UG-PAS											
Proj00019-3UG-PAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-PAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS											
Proj00019-3UG-UGAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-UGAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912
Proj00020-3UG-ALT1											
Proj00020-3UG-ALT1	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376
Proj00020-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00020-3UG-PAS											
Proj00020-3UG-PAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-PAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS											
Proj00020-3UG-UGAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-UGAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457
Proj00021-3UG-ALT1											
Proj00021-3UG-ALT1	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194
Proj00021-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00021-3UG-PAS											
Proj00021-3UG-PAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-PAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS											
Proj00021-3UG-UGAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-UGAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777
Proj00022-3UG-ALT1											
Proj00022-3UG-ALT1	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803
Proj00022-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00022-3UG-PAS											
Proj00022-3UG-PAS	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739
Proj00022-3UG-PAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS											
Proj00022-3UG-UGAS	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05
Proj00022-3UG-UGAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016
Proj00023-3UG-ALT1											
Proj00023-3UG-ALT1	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629
Proj00023-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00023-3UG-PAS											
Proj00023-3UG-PAS	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024

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rru_id	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year	annual_costs_in_year_1	annual_costs_in_year_11	annual_costs_in_year_12	annual_costs_in_year_13	annual_costs_in_year_14	annual_costs_in_year_15	annual_costs_in_year_16
Proj00023-3UG-PAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS											
Proj00023-3UG-UGAS	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667
Proj00023-3UG-UGAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923
Proj00024-3UG-ALT1											
Proj00024-3UG-ALT1	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037
Proj00024-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00024-3UG-PAS											
Proj00024-3UG-PAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-PAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS											
Proj00024-3UG-UGAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-UGAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239
Proj00025-3UG-ALT1											
Proj00025-3UG-ALT1	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079
Proj00025-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00025-3UG-PAS											
Proj00025-3UG-PAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-PAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS											
Proj00025-3UG-UGAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-UGAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718
Proj00026-3UG-ALT1											
Proj00026-3UG-ALT1	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548
Proj00026-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00026-3UG-PAS											
Proj00026-3UG-PAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-PAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS											
Proj00026-3UG-UGAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-UGAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763
Proj00027-3UG-ALT1											
Proj00027-3UG-ALT1	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351
Proj00027-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00027-3UG-PAS											
Proj00027-3UG-PAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-PAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS											
Proj00027-3UG-UGAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-UGAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808
Proj00028-3UG-ALT1											
Proj00028-3UG-ALT1	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717
Proj00028-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00028-3UG-PAS											
Proj00028-3UG-PAS	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677
Proj00028-3UG-PAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS											
Proj00028-3UG-UGAS	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194
Proj00028-3UG-UGAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415

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rru_id	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_2	annual_costs_in_year_21	annual_costs_in_year_22	annual_costs_in_year_23	annual_costs_in_year_24	annual_costs_in_year_25	annual_costs_in_year_26	annual_costs_in_year_2
Proj00001-3UG-ALT1											
Proj00001-3UG-ALT1	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938
Proj00001-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00001-3UG-PAS											
Proj00001-3UG-PAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-PAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS											
Proj00001-3UG-UGAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-UGAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319
Proj00002-3UG-ALT1											
Proj00002-3UG-ALT1	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083
Proj00002-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00002-3UG-PAS											
Proj00002-3UG-PAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-PAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS											
Proj00002-3UG-UGAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-UGAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935
Proj00003-3UG-ALT1											
Proj00003-3UG-ALT1	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413
Proj00003-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00003-3UG-PAS											
Proj00003-3UG-PAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-PAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS											
Proj00003-3UG-UGAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-UGAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464
Proj00004-3UG-ALT1											
Proj00004-3UG-ALT1	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262
Proj00004-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00004-3UG-PAS											
Proj00004-3UG-PAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-PAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS											
Proj00004-3UG-UGAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-UGAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871
Proj00005-3UG-ALT1											
Proj00005-3UG-ALT1	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618
Proj00005-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00005-3UG-PAS											
Proj00005-3UG-PAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-PAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS											
Proj00005-3UG-UGAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-UGAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531
Proj00006-3UG-ALT1											
Proj00006-3UG-ALT1	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691
Proj00006-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00006-3UG-PAS											
Proj00006-3UG-PAS	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792
Proj00006-3UG-PAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS											
Proj00006-3UG-UGAS	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183
Proj00006-3UG-UGAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329
Proj00007-3UG-ALT1											
Proj00007-3UG-ALT1	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137
Proj00007-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00007-3UG-PAS											
Proj00007-3UG-PAS	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407
Proj00007-3UG-PAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS											
Proj00007-3UG-UGAS	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343
Proj00007-3UG-UGAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645
Proj00008-3UG-ALT1											
Proj00008-3UG-ALT1	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848
Proj00008-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00008-3UG-PAS											
Proj00008-3UG-PAS	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426

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rru_id	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_2	annual_costs_in_year_21	annual_costs_in_year_22	annual_costs_in_year_23	annual_costs_in_year_24	annual_costs_in_year_25	annual_costs_in_year_26	annual_costs_in_year_2
Proj00008-3UG-PAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS											
Proj00008-3UG-UGAS	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225
Proj00008-3UG-UGAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221
Proj00009-3UG-ALT1											
Proj00009-3UG-ALT1	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975
Proj00009-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00009-3UG-PAS											
Proj00009-3UG-PAS	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801
Proj00009-3UG-PAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS											
Proj00009-3UG-UGAS	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398
Proj00009-3UG-UGAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475
Proj00010-3UG-ALT1											
Proj00010-3UG-ALT1	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953
Proj00010-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00010-3UG-PAS											
Proj00010-3UG-PAS	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783
Proj00010-3UG-PAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS											
Proj00010-3UG-UGAS	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713
Proj00010-3UG-UGAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918
Proj00011-3UG-ALT1											
Proj00011-3UG-ALT1	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087
Proj00011-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00011-3UG-PAS											
Proj00011-3UG-PAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-PAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS											
Proj00011-3UG-UGAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-UGAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724
Proj00012-3UG-ALT1											
Proj00012-3UG-ALT1	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162
Proj00012-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00012-3UG-PAS											
Proj00012-3UG-PAS	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944
Proj00012-3UG-PAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS											
Proj00012-3UG-UGAS	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033
Proj00012-3UG-UGAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126
Proj00013-3UG-ALT1											
Proj00013-3UG-ALT1	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782
Proj00013-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00013-3UG-PAS											
Proj00013-3UG-PAS	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789
Proj00013-3UG-PAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS											
Proj00013-3UG-UGAS	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271
Proj00013-3UG-UGAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686
Proj00014-3UG-ALT1											
Proj00014-3UG-ALT1	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258
Proj00014-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00014-3UG-PAS											
Proj00014-3UG-PAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-PAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS											
Proj00014-3UG-UGAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-UGAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853
Proj00015-3UG-ALT1											
Proj00015-3UG-ALT1	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753
Proj00015-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00015-3UG-PAS											
Proj00015-3UG-PAS	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251
Proj00015-3UG-PAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS											
Proj00015-3UG-UGAS	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537
Proj00015-3UG-UGAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037

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rru_id	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_2	annual_costs_in_year_21	annual_costs_in_year_22	annual_costs_in_year_23	annual_costs_in_year_24	annual_costs_in_year_25	annual_costs_in_year_26	annual_costs_in_year_2
Proj00016-3UG-ALT1											
Proj00016-3UG-ALT1	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887
Proj00016-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00016-3UG-PAS											
Proj00016-3UG-PAS	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659
Proj00016-3UG-PAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS											
Proj00016-3UG-UGAS	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271
Proj00016-3UG-UGAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579
Proj00017-3UG-ALT1											
Proj00017-3UG-ALT1	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438
Proj00017-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00017-3UG-PAS											
Proj00017-3UG-PAS	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169
Proj00017-3UG-PAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS											
Proj00017-3UG-UGAS	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146
Proj00017-3UG-UGAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881
Proj00018-3UG-ALT1											
Proj00018-3UG-ALT1	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692
Proj00018-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00018-3UG-PAS											
Proj00018-3UG-PAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-PAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS											
Proj00018-3UG-UGAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-UGAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946
Proj00019-3UG-ALT1											
Proj00019-3UG-ALT1	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734
Proj00019-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00019-3UG-PAS											
Proj00019-3UG-PAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-PAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS											
Proj00019-3UG-UGAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-UGAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912
Proj00020-3UG-ALT1											
Proj00020-3UG-ALT1	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376
Proj00020-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00020-3UG-PAS											
Proj00020-3UG-PAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-PAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS											
Proj00020-3UG-UGAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-UGAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457
Proj00021-3UG-ALT1											
Proj00021-3UG-ALT1	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194
Proj00021-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00021-3UG-PAS											
Proj00021-3UG-PAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-PAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS											
Proj00021-3UG-UGAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-UGAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777
Proj00022-3UG-ALT1											
Proj00022-3UG-ALT1	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803
Proj00022-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00022-3UG-PAS											
Proj00022-3UG-PAS	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739
Proj00022-3UG-PAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS											
Proj00022-3UG-UGAS	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05
Proj00022-3UG-UGAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016
Proj00023-3UG-ALT1											
Proj00023-3UG-ALT1	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629
Proj00023-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00023-3UG-PAS											
Proj00023-3UG-PAS	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024

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rru_id	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_1	annual_costs_in_year_2	annual_costs_in_year_21	annual_costs_in_year_22	annual_costs_in_year_23	annual_costs_in_year_24	annual_costs_in_year_25	annual_costs_in_year_26	annual_costs_in_year_2
Proj00023-3UG-PAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS											
Proj00023-3UG-UGAS	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667
Proj00023-3UG-UGAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923
Proj00024-3UG-ALT1											
Proj00024-3UG-ALT1	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037
Proj00024-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00024-3UG-PAS											
Proj00024-3UG-PAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-PAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS											
Proj00024-3UG-UGAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-UGAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239
Proj00025-3UG-ALT1											
Proj00025-3UG-ALT1	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079
Proj00025-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00025-3UG-PAS											
Proj00025-3UG-PAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-PAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS											
Proj00025-3UG-UGAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-UGAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718
Proj00026-3UG-ALT1											
Proj00026-3UG-ALT1	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548
Proj00026-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00026-3UG-PAS											
Proj00026-3UG-PAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-PAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS											
Proj00026-3UG-UGAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-UGAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763
Proj00027-3UG-ALT1											
Proj00027-3UG-ALT1	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351
Proj00027-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00027-3UG-PAS											
Proj00027-3UG-PAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-PAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS											
Proj00027-3UG-UGAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-UGAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808
Proj00028-3UG-ALT1											
Proj00028-3UG-ALT1	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717
Proj00028-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00028-3UG-PAS											
Proj00028-3UG-PAS	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677
Proj00028-3UG-PAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS											
Proj00028-3UG-UGAS	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194
Proj00028-3UG-UGAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415

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rru_id	annual_costs_in_year_2	annual_costs_in_year_2	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_36	annual_costs_in_year_3	annual_costs_in_year_3
Proj00001-3UG-ALT1											
Proj00001-3UG-ALT1	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938
Proj00001-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00001-3UG-PAS											
Proj00001-3UG-PAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-PAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS											
Proj00001-3UG-UGAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-UGAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319
Proj00002-3UG-ALT1											
Proj00002-3UG-ALT1	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083
Proj00002-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00002-3UG-PAS											
Proj00002-3UG-PAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-PAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS											
Proj00002-3UG-UGAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-UGAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935
Proj00003-3UG-ALT1											
Proj00003-3UG-ALT1	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413
Proj00003-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00003-3UG-PAS											
Proj00003-3UG-PAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-PAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS											
Proj00003-3UG-UGAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-UGAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464
Proj00004-3UG-ALT1											
Proj00004-3UG-ALT1	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262
Proj00004-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00004-3UG-PAS											
Proj00004-3UG-PAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-PAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS											
Proj00004-3UG-UGAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-UGAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871
Proj00005-3UG-ALT1											
Proj00005-3UG-ALT1	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618
Proj00005-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00005-3UG-PAS											
Proj00005-3UG-PAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-PAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS											
Proj00005-3UG-UGAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-UGAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531
Proj00006-3UG-ALT1											
Proj00006-3UG-ALT1	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691
Proj00006-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00006-3UG-PAS											
Proj00006-3UG-PAS	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792
Proj00006-3UG-PAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS											
Proj00006-3UG-UGAS	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183
Proj00006-3UG-UGAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329
Proj00007-3UG-ALT1											
Proj00007-3UG-ALT1	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137
Proj00007-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00007-3UG-PAS											
Proj00007-3UG-PAS	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407
Proj00007-3UG-PAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS											
Proj00007-3UG-UGAS	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343
Proj00007-3UG-UGAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645
Proj00008-3UG-ALT1											
Proj00008-3UG-ALT1	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848
Proj00008-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00008-3UG-PAS											
Proj00008-3UG-PAS	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426

SPD-37
Pacific Gas and Electric Company
Electrical Undergrounding Program
SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year_2	annual_costs_in_year_2	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_36	annual_costs_in_year_3	annual_costs_in_year_3
Proj00008-3UG-PAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS											
Proj00008-3UG-UGAS	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225
Proj00008-3UG-UGAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221
Proj00009-3UG-ALT1											
Proj00009-3UG-ALT1	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975
Proj00009-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00009-3UG-PAS											
Proj00009-3UG-PAS	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801
Proj00009-3UG-PAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS											
Proj00009-3UG-UGAS	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398
Proj00009-3UG-UGAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475
Proj00010-3UG-ALT1											
Proj00010-3UG-ALT1	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953
Proj00010-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00010-3UG-PAS											
Proj00010-3UG-PAS	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783
Proj00010-3UG-PAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS											
Proj00010-3UG-UGAS	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713
Proj00010-3UG-UGAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918
Proj00011-3UG-ALT1											
Proj00011-3UG-ALT1	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087
Proj00011-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00011-3UG-PAS											
Proj00011-3UG-PAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-PAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS											
Proj00011-3UG-UGAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-UGAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724
Proj00012-3UG-ALT1											
Proj00012-3UG-ALT1	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162
Proj00012-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00012-3UG-PAS											
Proj00012-3UG-PAS	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944
Proj00012-3UG-PAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS											
Proj00012-3UG-UGAS	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033
Proj00012-3UG-UGAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126
Proj00013-3UG-ALT1											
Proj00013-3UG-ALT1	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782
Proj00013-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00013-3UG-PAS											
Proj00013-3UG-PAS	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789
Proj00013-3UG-PAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS											
Proj00013-3UG-UGAS	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271
Proj00013-3UG-UGAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686
Proj00014-3UG-ALT1											
Proj00014-3UG-ALT1	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258
Proj00014-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00014-3UG-PAS											
Proj00014-3UG-PAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-PAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS											
Proj00014-3UG-UGAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-UGAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853
Proj00015-3UG-ALT1											
Proj00015-3UG-ALT1	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753
Proj00015-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00015-3UG-PAS											
Proj00015-3UG-PAS	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251
Proj00015-3UG-PAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS											
Proj00015-3UG-UGAS	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537
Proj00015-3UG-UGAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037

SPD-37
Pacific Gas and Electric Company
Electrical Undergrounding Program
SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year_2	annual_costs_in_year_2	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_36	annual_costs_in_year_3	annual_costs_in_year_3
Proj00016-3UG-ALT1											
Proj00016-3UG-ALT1	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887
Proj00016-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00016-3UG-PAS											
Proj00016-3UG-PAS	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659
Proj00016-3UG-PAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS											
Proj00016-3UG-UGAS	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271
Proj00016-3UG-UGAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579
Proj00017-3UG-ALT1											
Proj00017-3UG-ALT1	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438
Proj00017-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00017-3UG-PAS											
Proj00017-3UG-PAS	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169
Proj00017-3UG-PAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS											
Proj00017-3UG-UGAS	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146
Proj00017-3UG-UGAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881
Proj00018-3UG-ALT1											
Proj00018-3UG-ALT1	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692
Proj00018-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00018-3UG-PAS											
Proj00018-3UG-PAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-PAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS											
Proj00018-3UG-UGAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-UGAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946
Proj00019-3UG-ALT1											
Proj00019-3UG-ALT1	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734
Proj00019-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00019-3UG-PAS											
Proj00019-3UG-PAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-PAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS											
Proj00019-3UG-UGAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-UGAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912
Proj00020-3UG-ALT1											
Proj00020-3UG-ALT1	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376
Proj00020-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00020-3UG-PAS											
Proj00020-3UG-PAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-PAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS											
Proj00020-3UG-UGAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-UGAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457
Proj00021-3UG-ALT1											
Proj00021-3UG-ALT1	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194
Proj00021-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00021-3UG-PAS											
Proj00021-3UG-PAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-PAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS											
Proj00021-3UG-UGAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-UGAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777
Proj00022-3UG-ALT1											
Proj00022-3UG-ALT1	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803
Proj00022-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00022-3UG-PAS											
Proj00022-3UG-PAS	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739
Proj00022-3UG-PAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS											
Proj00022-3UG-UGAS	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05
Proj00022-3UG-UGAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016
Proj00023-3UG-ALT1											
Proj00023-3UG-ALT1	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629
Proj00023-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00023-3UG-PAS											
Proj00023-3UG-PAS	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024

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Pacific Gas and Electric Company
Electrical Undergrounding Program
SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year_2	annual_costs_in_year_2	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_3	annual_costs_in_year_36	annual_costs_in_year_3	annual_costs_in_year_3
Proj00023-3UG-PAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS											
Proj00023-3UG-UGAS	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667
Proj00023-3UG-UGAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923
Proj00024-3UG-ALT1											
Proj00024-3UG-ALT1	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037
Proj00024-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00024-3UG-PAS											
Proj00024-3UG-PAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-PAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS											
Proj00024-3UG-UGAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-UGAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239
Proj00025-3UG-ALT1											
Proj00025-3UG-ALT1	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079
Proj00025-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00025-3UG-PAS											
Proj00025-3UG-PAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-PAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS											
Proj00025-3UG-UGAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-UGAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718
Proj00026-3UG-ALT1											
Proj00026-3UG-ALT1	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548
Proj00026-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00026-3UG-PAS											
Proj00026-3UG-PAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-PAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS											
Proj00026-3UG-UGAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-UGAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763
Proj00027-3UG-ALT1											
Proj00027-3UG-ALT1	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351
Proj00027-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00027-3UG-PAS											
Proj00027-3UG-PAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-PAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS											
Proj00027-3UG-UGAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-UGAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808
Proj00028-3UG-ALT1											
Proj00028-3UG-ALT1	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717
Proj00028-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00028-3UG-PAS											
Proj00028-3UG-PAS	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677
Proj00028-3UG-PAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS											
Proj00028-3UG-UGAS	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194
Proj00028-3UG-UGAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415

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rru_id	annual_costs_in_year_3	annual_costs_in_year_4	annual_costs_in_year_	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4
Proj00001-3UG-ALT1											
Proj00001-3UG-ALT1	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938
Proj00001-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00001-3UG-PAS											
Proj00001-3UG-PAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-PAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS											
Proj00001-3UG-UGAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181
Proj00001-3UG-UGAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707
Proj00001-3UG-UGAS	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319
Proj00002-3UG-ALT1											
Proj00002-3UG-ALT1	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083
Proj00002-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00002-3UG-PAS											
Proj00002-3UG-PAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-PAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS											
Proj00002-3UG-UGAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738
Proj00002-3UG-UGAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569
Proj00002-3UG-UGAS	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935
Proj00003-3UG-ALT1											
Proj00003-3UG-ALT1	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413
Proj00003-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00003-3UG-PAS											
Proj00003-3UG-PAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-PAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS											
Proj00003-3UG-UGAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776
Proj00003-3UG-UGAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309
Proj00003-3UG-UGAS	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464
Proj00004-3UG-ALT1											
Proj00004-3UG-ALT1	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262
Proj00004-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00004-3UG-PAS											
Proj00004-3UG-PAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-PAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS											
Proj00004-3UG-UGAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032
Proj00004-3UG-UGAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455
Proj00004-3UG-UGAS	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871
Proj00005-3UG-ALT1											
Proj00005-3UG-ALT1	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618
Proj00005-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00005-3UG-PAS											
Proj00005-3UG-PAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-PAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS											
Proj00005-3UG-UGAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214
Proj00005-3UG-UGAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609
Proj00005-3UG-UGAS	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531
Proj00006-3UG-ALT1											
Proj00006-3UG-ALT1	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691
Proj00006-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00006-3UG-PAS											
Proj00006-3UG-PAS	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792
Proj00006-3UG-PAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS											
Proj00006-3UG-UGAS	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183
Proj00006-3UG-UGAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727
Proj00006-3UG-UGAS	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329
Proj00007-3UG-ALT1											
Proj00007-3UG-ALT1	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137
Proj00007-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00007-3UG-PAS											
Proj00007-3UG-PAS	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407
Proj00007-3UG-PAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS											
Proj00007-3UG-UGAS	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343
Proj00007-3UG-UGAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885
Proj00007-3UG-UGAS	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645
Proj00008-3UG-ALT1											
Proj00008-3UG-ALT1	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848
Proj00008-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00008-3UG-PAS											
Proj00008-3UG-PAS	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426

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rru_id	annual_costs_in_year_3	annual_costs_in_year_4	annual_costs_in_year_	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4
Proj00008-3UG-PAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS											
Proj00008-3UG-UGAS	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225
Proj00008-3UG-UGAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211
Proj00008-3UG-UGAS	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221
Proj00009-3UG-ALT1											
Proj00009-3UG-ALT1	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975
Proj00009-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00009-3UG-PAS											
Proj00009-3UG-PAS	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801
Proj00009-3UG-PAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS											
Proj00009-3UG-UGAS	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398
Proj00009-3UG-UGAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058
Proj00009-3UG-UGAS	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475
Proj00010-3UG-ALT1											
Proj00010-3UG-ALT1	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953
Proj00010-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00010-3UG-PAS											
Proj00010-3UG-PAS	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783
Proj00010-3UG-PAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS											
Proj00010-3UG-UGAS	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713
Proj00010-3UG-UGAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114
Proj00010-3UG-UGAS	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918
Proj00011-3UG-ALT1											
Proj00011-3UG-ALT1	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087
Proj00011-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00011-3UG-PAS											
Proj00011-3UG-PAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-PAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS											
Proj00011-3UG-UGAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424
Proj00011-3UG-UGAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076
Proj00011-3UG-UGAS	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724
Proj00012-3UG-ALT1											
Proj00012-3UG-ALT1	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162
Proj00012-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00012-3UG-PAS											
Proj00012-3UG-PAS	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944
Proj00012-3UG-PAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS											
Proj00012-3UG-UGAS	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033
Proj00012-3UG-UGAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242
Proj00012-3UG-UGAS	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126
Proj00013-3UG-ALT1											
Proj00013-3UG-ALT1	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782
Proj00013-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00013-3UG-PAS											
Proj00013-3UG-PAS	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789
Proj00013-3UG-PAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS											
Proj00013-3UG-UGAS	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271
Proj00013-3UG-UGAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489
Proj00013-3UG-UGAS	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686
Proj00014-3UG-ALT1											
Proj00014-3UG-ALT1	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258
Proj00014-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00014-3UG-PAS											
Proj00014-3UG-PAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-PAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS											
Proj00014-3UG-UGAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461
Proj00014-3UG-UGAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766
Proj00014-3UG-UGAS	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853
Proj00015-3UG-ALT1											
Proj00015-3UG-ALT1	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753
Proj00015-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00015-3UG-PAS											
Proj00015-3UG-PAS	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251
Proj00015-3UG-PAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS											
Proj00015-3UG-UGAS	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537
Proj00015-3UG-UGAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518
Proj00015-3UG-UGAS	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037

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rru_id	annual_costs_in_year_3	annual_costs_in_year_4	annual_costs_in_year_	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4
Proj00016-3UG-ALT1											
Proj00016-3UG-ALT1	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887
Proj00016-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00016-3UG-PAS											
Proj00016-3UG-PAS	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659
Proj00016-3UG-PAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS											
Proj00016-3UG-UGAS	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271
Proj00016-3UG-UGAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353
Proj00016-3UG-UGAS	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579
Proj00017-3UG-ALT1											
Proj00017-3UG-ALT1	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438
Proj00017-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00017-3UG-PAS											
Proj00017-3UG-PAS	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169
Proj00017-3UG-PAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS											
Proj00017-3UG-UGAS	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146
Proj00017-3UG-UGAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116
Proj00017-3UG-UGAS	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881
Proj00018-3UG-ALT1											
Proj00018-3UG-ALT1	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692
Proj00018-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00018-3UG-PAS											
Proj00018-3UG-PAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-PAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS											
Proj00018-3UG-UGAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604
Proj00018-3UG-UGAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045
Proj00018-3UG-UGAS	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946
Proj00019-3UG-ALT1											
Proj00019-3UG-ALT1	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734
Proj00019-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00019-3UG-PAS											
Proj00019-3UG-PAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-PAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS											
Proj00019-3UG-UGAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381
Proj00019-3UG-UGAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654
Proj00019-3UG-UGAS	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912
Proj00020-3UG-ALT1											
Proj00020-3UG-ALT1	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376
Proj00020-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00020-3UG-PAS											
Proj00020-3UG-PAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-PAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS											
Proj00020-3UG-UGAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434
Proj00020-3UG-UGAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913
Proj00020-3UG-UGAS	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457
Proj00021-3UG-ALT1											
Proj00021-3UG-ALT1	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194
Proj00021-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00021-3UG-PAS											
Proj00021-3UG-PAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-PAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS											
Proj00021-3UG-UGAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826
Proj00021-3UG-UGAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335
Proj00021-3UG-UGAS	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777
Proj00022-3UG-ALT1											
Proj00022-3UG-ALT1	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803
Proj00022-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00022-3UG-PAS											
Proj00022-3UG-PAS	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739
Proj00022-3UG-PAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS											
Proj00022-3UG-UGAS	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05
Proj00022-3UG-UGAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027
Proj00022-3UG-UGAS	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016
Proj00023-3UG-ALT1											
Proj00023-3UG-ALT1	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629
Proj00023-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00023-3UG-PAS											
Proj00023-3UG-PAS	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024

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rru_id	annual_costs_in_year_3	annual_costs_in_year_4	annual_costs_in_year_	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4	annual_costs_in_year_4
Proj00023-3UG-PAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS											
Proj00023-3UG-UGAS	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667
Proj00023-3UG-UGAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671
Proj00023-3UG-UGAS	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923
Proj00024-3UG-ALT1											
Proj00024-3UG-ALT1	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037
Proj00024-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00024-3UG-PAS											
Proj00024-3UG-PAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-PAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS											
Proj00024-3UG-UGAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021
Proj00024-3UG-UGAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379
Proj00024-3UG-UGAS	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239
Proj00025-3UG-ALT1											
Proj00025-3UG-ALT1	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079
Proj00025-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00025-3UG-PAS											
Proj00025-3UG-PAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-PAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS											
Proj00025-3UG-UGAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784
Proj00025-3UG-UGAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254
Proj00025-3UG-UGAS	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718
Proj00026-3UG-ALT1											
Proj00026-3UG-ALT1	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548
Proj00026-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00026-3UG-PAS											
Proj00026-3UG-PAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-PAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS											
Proj00026-3UG-UGAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867
Proj00026-3UG-UGAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824
Proj00026-3UG-UGAS	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763
Proj00027-3UG-ALT1											
Proj00027-3UG-ALT1	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351
Proj00027-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00027-3UG-PAS											
Proj00027-3UG-PAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-PAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS											
Proj00027-3UG-UGAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858
Proj00027-3UG-UGAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893
Proj00027-3UG-UGAS	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808
Proj00028-3UG-ALT1											
Proj00028-3UG-ALT1	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717
Proj00028-3UG-ALT1	0	0	0	0	0	0	0	0	0	0	0
Proj00028-3UG-PAS											
Proj00028-3UG-PAS	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677
Proj00028-3UG-PAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS											
Proj00028-3UG-UGAS	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194
Proj00028-3UG-UGAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343
Proj00028-3UG-UGAS	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415

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rru_id	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_56	reporting_date	calculated_date
Proj00001-3UG-ALT1								9/30/2026	9/10/2026
Proj00001-3UG-ALT1	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	0.008392938	9/30/2026	9/10/2026
Proj00001-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00001-3UG-PAS								9/30/2026	9/10/2026
Proj00001-3UG-PAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	9/30/2026	9/10/2026
Proj00001-3UG-PAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	9/30/2026	9/10/2026
Proj00001-3UG-UGAS								9/30/2026	9/10/2026
Proj00001-3UG-UGAS	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	0.001263181	9/30/2026	9/10/2026
Proj00001-3UG-UGAS	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	-1.083283707	9/30/2026	9/10/2026
Proj00001-3UG-UGAS	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	1.189380319	9/30/2026	9/10/2026
Proj00002-3UG-ALT1								9/30/2026	9/10/2026
Proj00002-3UG-ALT1	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	0.007072083	9/30/2026	9/10/2026
Proj00002-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00002-3UG-PAS								9/30/2026	9/10/2026
Proj00002-3UG-PAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	9/30/2026	9/10/2026
Proj00002-3UG-PAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	9/30/2026	9/10/2026
Proj00002-3UG-UGAS								9/30/2026	9/10/2026
Proj00002-3UG-UGAS	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	0.001014738	9/30/2026	9/10/2026
Proj00002-3UG-UGAS	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	-0.269423569	9/30/2026	9/10/2026
Proj00002-3UG-UGAS	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	0.538855935	9/30/2026	9/10/2026
Proj00003-3UG-ALT1								9/30/2026	9/10/2026
Proj00003-3UG-ALT1	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	0.022977413	9/30/2026	9/10/2026
Proj00003-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00003-3UG-PAS								9/30/2026	9/10/2026
Proj00003-3UG-PAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	9/30/2026	9/10/2026
Proj00003-3UG-PAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	9/30/2026	9/10/2026
Proj00003-3UG-UGAS								9/30/2026	9/10/2026
Proj00003-3UG-UGAS	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	0.004008776	9/30/2026	9/10/2026
Proj00003-3UG-UGAS	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	-1.339983309	9/30/2026	9/10/2026
Proj00003-3UG-UGAS	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	1.539063464	9/30/2026	9/10/2026
Proj00004-3UG-ALT1								9/30/2026	9/10/2026
Proj00004-3UG-ALT1	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	0.001183262	9/30/2026	9/10/2026
Proj00004-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00004-3UG-PAS								9/30/2026	9/10/2026
Proj00004-3UG-PAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	9/30/2026	9/10/2026
Proj00004-3UG-PAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	9/30/2026	9/10/2026
Proj00004-3UG-UGAS								9/30/2026	9/10/2026
Proj00004-3UG-UGAS	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	0.000167032	9/30/2026	9/10/2026
Proj00004-3UG-UGAS	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	-0.048039455	9/30/2026	9/10/2026
Proj00004-3UG-UGAS	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	0.054302871	9/30/2026	9/10/2026
Proj00005-3UG-ALT1								9/30/2026	9/10/2026
Proj00005-3UG-ALT1	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	0.015602618	9/30/2026	9/10/2026
Proj00005-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00005-3UG-PAS								9/30/2026	9/10/2026
Proj00005-3UG-PAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	9/30/2026	9/10/2026
Proj00005-3UG-PAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	9/30/2026	9/10/2026
Proj00005-3UG-UGAS								9/30/2026	9/10/2026
Proj00005-3UG-UGAS	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	0.002293214	9/30/2026	9/10/2026
Proj00005-3UG-UGAS	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	-1.227385609	9/30/2026	9/10/2026
Proj00005-3UG-UGAS	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	1.287588531	9/30/2026	9/10/2026
Proj00006-3UG-ALT1								9/30/2026	9/10/2026
Proj00006-3UG-ALT1	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	0.003384691	9/30/2026	9/10/2026
Proj00006-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00006-3UG-PAS								9/30/2026	9/10/2026
Proj00006-3UG-PAS	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	0.001687792	9/30/2026	9/10/2026
Proj00006-3UG-PAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	9/30/2026	9/10/2026
Proj00006-3UG-UGAS								9/30/2026	9/10/2026
Proj00006-3UG-UGAS	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	0.00020183	9/30/2026	9/10/2026
Proj00006-3UG-UGAS	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	-0.054112727	9/30/2026	9/10/2026
Proj00006-3UG-UGAS	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	0.142853329	9/30/2026	9/10/2026
Proj00007-3UG-ALT1								9/30/2026	9/10/2026
Proj00007-3UG-ALT1	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	0.022537137	9/30/2026	9/10/2026
Proj00007-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00007-3UG-PAS								9/30/2026	9/10/2026
Proj00007-3UG-PAS	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	0.019717407	9/30/2026	9/10/2026
Proj00007-3UG-PAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	9/30/2026	9/10/2026
Proj00007-3UG-UGAS								9/30/2026	9/10/2026
Proj00007-3UG-UGAS	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	0.000372343	9/30/2026	9/10/2026
Proj00007-3UG-UGAS	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	-0.062669885	9/30/2026	9/10/2026
Proj00007-3UG-UGAS	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	0.57843645	9/30/2026	9/10/2026
Proj00008-3UG-ALT1								9/30/2026	9/10/2026
Proj00008-3UG-ALT1	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	0.051375848	9/30/2026	9/10/2026
Proj00008-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00008-3UG-PAS								9/30/2026	9/10/2026
Proj00008-3UG-PAS	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	0.032457426	9/30/2026	9/10/2026

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rru_id	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_56	reporting_date	calculated_date
Proj00008-3UG-PAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	9/30/2026	9/10/2026
Proj00008-3UG-UGAS								9/30/2026	9/10/2026
Proj00008-3UG-UGAS	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	0.005187225	9/30/2026	9/10/2026
Proj00008-3UG-UGAS	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	-0.272593211	9/30/2026	9/10/2026
Proj00008-3UG-UGAS	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	0.94984221	9/30/2026	9/10/2026
Proj00009-3UG-ALT1								9/30/2026	9/10/2026
Proj00009-3UG-ALT1	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	0.019234975	9/30/2026	9/10/2026
Proj00009-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00009-3UG-PAS								9/30/2026	9/10/2026
Proj00009-3UG-PAS	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	0.004289801	9/30/2026	9/10/2026
Proj00009-3UG-PAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	9/30/2026	9/10/2026
Proj00009-3UG-UGAS								9/30/2026	9/10/2026
Proj00009-3UG-UGAS	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	0.00302398	9/30/2026	9/10/2026
Proj00009-3UG-UGAS	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	-1.060606058	9/30/2026	9/10/2026
Proj00009-3UG-UGAS	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	1.315205475	9/30/2026	9/10/2026
Proj00010-3UG-ALT1								9/30/2026	9/10/2026
Proj00010-3UG-ALT1	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	0.021518953	9/30/2026	9/10/2026
Proj00010-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00010-3UG-PAS								9/30/2026	9/10/2026
Proj00010-3UG-PAS	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	0.005916783	9/30/2026	9/10/2026
Proj00010-3UG-PAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	9/30/2026	9/10/2026
Proj00010-3UG-UGAS								9/30/2026	9/10/2026
Proj00010-3UG-UGAS	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	0.002724713	9/30/2026	9/10/2026
Proj00010-3UG-UGAS	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	-0.38623114	9/30/2026	9/10/2026
Proj00010-3UG-UGAS	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	0.60340918	9/30/2026	9/10/2026
Proj00011-3UG-ALT1								9/30/2026	9/10/2026
Proj00011-3UG-ALT1	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	0.013236087	9/30/2026	9/10/2026
Proj00011-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00011-3UG-PAS								9/30/2026	9/10/2026
Proj00011-3UG-PAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	9/30/2026	9/10/2026
Proj00011-3UG-PAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	9/30/2026	9/10/2026
Proj00011-3UG-UGAS								9/30/2026	9/10/2026
Proj00011-3UG-UGAS	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	0.002084424	9/30/2026	9/10/2026
Proj00011-3UG-UGAS	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	-0.905170076	9/30/2026	9/10/2026
Proj00011-3UG-UGAS	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	1.858745724	9/30/2026	9/10/2026
Proj00012-3UG-ALT1								9/30/2026	9/10/2026
Proj00012-3UG-ALT1	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	0.013346162	9/30/2026	9/10/2026
Proj00012-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00012-3UG-PAS								9/30/2026	9/10/2026
Proj00012-3UG-PAS	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	0.005607944	9/30/2026	9/10/2026
Proj00012-3UG-PAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	9/30/2026	9/10/2026
Proj00012-3UG-UGAS								9/30/2026	9/10/2026
Proj00012-3UG-UGAS	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	0.001893033	9/30/2026	9/10/2026
Proj00012-3UG-UGAS	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	-0.464366242	9/30/2026	9/10/2026
Proj00012-3UG-UGAS	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	0.701238126	9/30/2026	9/10/2026
Proj00013-3UG-ALT1								9/30/2026	9/10/2026
Proj00013-3UG-ALT1	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	0.021243782	9/30/2026	9/10/2026
Proj00013-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00013-3UG-PAS								9/30/2026	9/10/2026
Proj00013-3UG-PAS	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	0.003691789	9/30/2026	9/10/2026
Proj00013-3UG-PAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	9/30/2026	9/10/2026
Proj00013-3UG-UGAS								9/30/2026	9/10/2026
Proj00013-3UG-UGAS	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	0.003664271	9/30/2026	9/10/2026
Proj00013-3UG-UGAS	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	-0.796253489	9/30/2026	9/10/2026
Proj00013-3UG-UGAS	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	0.945024686	9/30/2026	9/10/2026
Proj00014-3UG-ALT1								9/30/2026	9/10/2026
Proj00014-3UG-ALT1	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	0.003467258	9/30/2026	9/10/2026
Proj00014-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00014-3UG-PAS								9/30/2026	9/10/2026
Proj00014-3UG-PAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	9/30/2026	9/10/2026
Proj00014-3UG-PAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	9/30/2026	9/10/2026
Proj00014-3UG-UGAS								9/30/2026	9/10/2026
Proj00014-3UG-UGAS	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	0.000438461	9/30/2026	9/10/2026
Proj00014-3UG-UGAS	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	-0.19241766	9/30/2026	9/10/2026
Proj00014-3UG-UGAS	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	0.222922853	9/30/2026	9/10/2026
Proj00015-3UG-ALT1								9/30/2026	9/10/2026
Proj00015-3UG-ALT1	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	0.062795753	9/30/2026	9/10/2026
Proj00015-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00015-3UG-PAS								9/30/2026	9/10/2026
Proj00015-3UG-PAS	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	0.018598251	9/30/2026	9/10/2026
Proj00015-3UG-PAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	9/30/2026	9/10/2026
Proj00015-3UG-UGAS								9/30/2026	9/10/2026
Proj00015-3UG-UGAS	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	0.008251537	9/30/2026	9/10/2026
Proj00015-3UG-UGAS	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	-1.040398518	9/30/2026	9/10/2026
Proj00015-3UG-UGAS	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	1.57894037	9/30/2026	9/10/2026

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rru_id	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_56	reporting_date	calculated_date
Proj00016-3UG-ALT1								9/30/2026	9/10/2026
Proj00016-3UG-ALT1	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	0.070720887	9/30/2026	9/10/2026
Proj00016-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00016-3UG-PAS								9/30/2026	9/10/2026
Proj00016-3UG-PAS	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	0.067605659	9/30/2026	9/10/2026
Proj00016-3UG-PAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	9/30/2026	9/10/2026
Proj00016-3UG-UGAS								9/30/2026	9/10/2026
Proj00016-3UG-UGAS	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	0.000737271	9/30/2026	9/10/2026
Proj00016-3UG-UGAS	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	-0.071431353	9/30/2026	9/10/2026
Proj00016-3UG-UGAS	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	1.65289579	9/30/2026	9/10/2026
Proj00017-3UG-ALT1								9/30/2026	9/10/2026
Proj00017-3UG-ALT1	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	0.019950438	9/30/2026	9/10/2026
Proj00017-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00017-3UG-PAS								9/30/2026	9/10/2026
Proj00017-3UG-PAS	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	0.013189169	9/30/2026	9/10/2026
Proj00017-3UG-PAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	9/30/2026	9/10/2026
Proj00017-3UG-UGAS								9/30/2026	9/10/2026
Proj00017-3UG-UGAS	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	0.00130146	9/30/2026	9/10/2026
Proj00017-3UG-UGAS	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	-0.337362116	9/30/2026	9/10/2026
Proj00017-3UG-UGAS	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	1.009765881	9/30/2026	9/10/2026
Proj00018-3UG-ALT1								9/30/2026	9/10/2026
Proj00018-3UG-ALT1	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	0.006466692	9/30/2026	9/10/2026
Proj00018-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00018-3UG-PAS								9/30/2026	9/10/2026
Proj00018-3UG-PAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	9/30/2026	9/10/2026
Proj00018-3UG-PAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	9/30/2026	9/10/2026
Proj00018-3UG-UGAS								9/30/2026	9/10/2026
Proj00018-3UG-UGAS	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	0.00085604	9/30/2026	9/10/2026
Proj00018-3UG-UGAS	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	-0.270875045	9/30/2026	9/10/2026
Proj00018-3UG-UGAS	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	0.376153946	9/30/2026	9/10/2026
Proj00019-3UG-ALT1								9/30/2026	9/10/2026
Proj00019-3UG-ALT1	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	0.023472734	9/30/2026	9/10/2026
Proj00019-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00019-3UG-PAS								9/30/2026	9/10/2026
Proj00019-3UG-PAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	9/30/2026	9/10/2026
Proj00019-3UG-PAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	9/30/2026	9/10/2026
Proj00019-3UG-UGAS								9/30/2026	9/10/2026
Proj00019-3UG-UGAS	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	0.003904381	9/30/2026	9/10/2026
Proj00019-3UG-UGAS	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	-1.094884654	9/30/2026	9/10/2026
Proj00019-3UG-UGAS	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	1.301033912	9/30/2026	9/10/2026
Proj00020-3UG-ALT1								9/30/2026	9/10/2026
Proj00020-3UG-ALT1	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	0.01348376	9/30/2026	9/10/2026
Proj00020-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00020-3UG-PAS								9/30/2026	9/10/2026
Proj00020-3UG-PAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	9/30/2026	9/10/2026
Proj00020-3UG-PAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	9/30/2026	9/10/2026
Proj00020-3UG-UGAS								9/30/2026	9/10/2026
Proj00020-3UG-UGAS	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	0.001910434	9/30/2026	9/10/2026
Proj00020-3UG-UGAS	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	-0.945377913	9/30/2026	9/10/2026
Proj00020-3UG-UGAS	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	1.039412457	9/30/2026	9/10/2026
Proj00021-3UG-ALT1								9/30/2026	9/10/2026
Proj00021-3UG-ALT1	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	0.055008194	9/30/2026	9/10/2026
Proj00021-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00021-3UG-PAS								9/30/2026	9/10/2026
Proj00021-3UG-PAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	9/30/2026	9/10/2026
Proj00021-3UG-PAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	9/30/2026	9/10/2026
Proj00021-3UG-UGAS								9/30/2026	9/10/2026
Proj00021-3UG-UGAS	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	0.008142826	9/30/2026	9/10/2026
Proj00021-3UG-UGAS	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	-1.377513335	9/30/2026	9/10/2026
Proj00021-3UG-UGAS	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	1.624893777	9/30/2026	9/10/2026
Proj00022-3UG-ALT1								9/30/2026	9/10/2026
Proj00022-3UG-ALT1	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	0.006631803	9/30/2026	9/10/2026
Proj00022-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00022-3UG-PAS								9/30/2026	9/10/2026
Proj00022-3UG-PAS	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	0.005958739	9/30/2026	9/10/2026
Proj00022-3UG-PAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	9/30/2026	9/10/2026
Proj00022-3UG-UGAS								9/30/2026	9/10/2026
Proj00022-3UG-UGAS	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9.74E-05	9/30/2026	9/10/2026
Proj00022-3UG-UGAS	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	-0.014098027	9/30/2026	9/10/2026
Proj00022-3UG-UGAS	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	0.153889016	9/30/2026	9/10/2026
Proj00023-3UG-ALT1								9/30/2026	9/10/2026
Proj00023-3UG-ALT1	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	0.067996629	9/30/2026	9/10/2026
Proj00023-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00023-3UG-PAS								9/30/2026	9/10/2026
Proj00023-3UG-PAS	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	0.012173024	9/30/2026	9/10/2026

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SPD-37 Table 7: Annual Costs (Capital and O&M) and O&M Savings

rru_id	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_5	annual_costs_in_year_56	reporting_date	calculated_date
Proj00023-3UG-PAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	9/30/2026	9/10/2026
Proj00023-3UG-UGAS								9/30/2026	9/10/2026
Proj00023-3UG-UGAS	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	0.011622667	9/30/2026	9/10/2026
Proj00023-3UG-UGAS	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	-3.060442671	9/30/2026	9/10/2026
Proj00023-3UG-UGAS	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	3.346426923	9/30/2026	9/10/2026
Proj00024-3UG-ALT1								9/30/2026	9/10/2026
Proj00024-3UG-ALT1	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	0.003137037	9/30/2026	9/10/2026
Proj00024-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00024-3UG-PAS								9/30/2026	9/10/2026
Proj00024-3UG-PAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	9/30/2026	9/10/2026
Proj00024-3UG-PAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	9/30/2026	9/10/2026
Proj00024-3UG-UGAS								9/30/2026	9/10/2026
Proj00024-3UG-UGAS	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	0.000428021	9/30/2026	9/10/2026
Proj00024-3UG-UGAS	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	-0.218223379	9/30/2026	9/10/2026
Proj00024-3UG-UGAS	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	0.244700239	9/30/2026	9/10/2026
Proj00025-3UG-ALT1								9/30/2026	9/10/2026
Proj00025-3UG-ALT1	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	0.007815079	9/30/2026	9/10/2026
Proj00025-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00025-3UG-PAS								9/30/2026	9/10/2026
Proj00025-3UG-PAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	9/30/2026	9/10/2026
Proj00025-3UG-PAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	9/30/2026	9/10/2026
Proj00025-3UG-UGAS								9/30/2026	9/10/2026
Proj00025-3UG-UGAS	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	0.001245784	9/30/2026	9/10/2026
Proj00025-3UG-UGAS	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	-0.465820254	9/30/2026	9/10/2026
Proj00025-3UG-UGAS	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	0.534510718	9/30/2026	9/10/2026
Proj00026-3UG-ALT1								9/30/2026	9/10/2026
Proj00026-3UG-ALT1	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	0.009328548	9/30/2026	9/10/2026
Proj00026-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00026-3UG-PAS								9/30/2026	9/10/2026
Proj00026-3UG-PAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	9/30/2026	9/10/2026
Proj00026-3UG-PAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	9/30/2026	9/10/2026
Proj00026-3UG-UGAS								9/30/2026	9/10/2026
Proj00026-3UG-UGAS	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	0.001144867	9/30/2026	9/10/2026
Proj00026-3UG-UGAS	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	-0.631718824	9/30/2026	9/10/2026
Proj00026-3UG-UGAS	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	0.716454763	9/30/2026	9/10/2026
Proj00027-3UG-ALT1								9/30/2026	9/10/2026
Proj00027-3UG-ALT1	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	0.003632351	9/30/2026	9/10/2026
Proj00027-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00027-3UG-PAS								9/30/2026	9/10/2026
Proj00027-3UG-PAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	9/30/2026	9/10/2026
Proj00027-3UG-PAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	9/30/2026	9/10/2026
Proj00027-3UG-UGAS								9/30/2026	9/10/2026
Proj00027-3UG-UGAS	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	0.000455858	9/30/2026	9/10/2026
Proj00027-3UG-UGAS	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	-0.213161893	9/30/2026	9/10/2026
Proj00027-3UG-UGAS	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	0.232453808	9/30/2026	9/10/2026
Proj00028-3UG-ALT1								9/30/2026	9/10/2026
Proj00028-3UG-ALT1	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	0.008805717	9/30/2026	9/10/2026
Proj00028-3UG-ALT1	0	0	0	0	0	0	0	9/30/2026	9/10/2026
Proj00028-3UG-PAS								9/30/2026	9/10/2026
Proj00028-3UG-PAS	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	0.002515677	9/30/2026	9/10/2026
Proj00028-3UG-PAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	9/30/2026	9/10/2026
Proj00028-3UG-UGAS								9/30/2026	9/10/2026
Proj00028-3UG-UGAS	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	0.001002194	9/30/2026	9/10/2026
Proj00028-3UG-UGAS	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	-0.565926343	9/30/2026	9/10/2026
Proj00028-3UG-UGAS	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	0.751962415	9/30/2026	9/10/2026