

ANALYSIS OF FEED IN TARIFFS

Date: 20 June 2008

Client: Department of Climate Change

		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Feed In Tariff Rates																		
Status Quo																		
Rooftop PV	\$/MWh	220	223	236	241	245	250	255	261	266	272	278	284	290	297	301	306	310
Small Hydro	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 44 c/kWh Net FIT																		
Rooftop PV	\$/MWh	440	429	418	408	398	388	378	369	359	350	342	333	325	317	309	301	293
Small Hydro	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Net FIT																		
Rooftop PV	\$/MWh	600	585	570	556	542	529	515	503	490	478	466	454	443	432	421	410	400
Small Hydro	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Gross FIT																		
Rooftop PV	\$/MWh	600	585	570	556	542	529	515	503	490	478	466	454	443	432	421	410	400
Small Hydro	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	\$/MWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cumulative Electricity Supply by Renewable Generation																		
Status Quo																		
Rooftop PV	GWh	0	1	2	3	4	5	6	8	10	13	15	18	18	21	26	33	38
Small Hydro	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Status Quo Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	GWh	0	1	2	3	4	5	6	8	10	13	15	18	18	21	26	33	38
Lifting cap to 5 kW	GWh	0	1	2	3	4	5	6	8	10	13	15	18	18	21	26	33	38
Extending eligibility to charities	GWh	0	1	2	3	4	5	7	9	11	14	16	19	19	23	28	35	41
Stated Policy - 44 c/kWh Net FIT																		
Rooftop PV	GWh	0	1	2	3	4	5	7	9	11	14	16	19	20	23	28	35	42
Small Hydro	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 44 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	GWh	1	1	2	3	4	5	7	9	11	13	16	19	21	24	28	35	44
Lifting cap to 5 kW	GWh	1	1	2	4	4	5	7	9	11	14	17	20	23	26	31	37	44
Extending eligibility to charities	GWh	1	1	2	4	4	6	8	9	11	14	17	20	21	24	29	38	46
Stated Policy - 60 c/kWh Net FIT																		
Rooftop PV	GWh	0	1	3	4	4	6	7	10	11	14	17	21	22	26	30	41	49
Small Hydro	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lower capital costs	GWh	1	1	4	5	5	7	10	15	23	41	59	110	151	151	151	152	152
Higher willingness to pay	GWh	0	1	3	4	4	6	7	11	11	14	17	21	22	26	31	41	50
PVRP Extension	GWh	0	1	3	6	10	14	18	22	26	30	34	40	44	51	58	69	78
Lower net exports	GWh	0	1	1	1	4	7	7	8	11	14	17	21	22	26	30	37	43
Lifting cap to 3 kW	GWh	1	2	5	6	7	10	12	15	18	20	25	28	33	36	41	50	60
Lifting cap to 5 kW	GWh	1	1	4	5	7	10	12	15	17	22	29	35	44	51	61	72	83
Extending eligibility to charities	GWh	0	1	3	4	4	6	7	11	11	14	17	21	22	26	31	41	50
Stated Policy - 60 c/kWh Gross FIT																		
Rooftop PV	GWh	1	4	11	30	58	102	150	150	150	150	150	150	150	150	150	150	150
Small Hydro	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	GWh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Gross FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	GWh	2	10	18	35	64	109	155	155	155	155	155	155	155	155	155	155	155
Lifting cap to 5 kW	GWh	2	9	19	37	63	105	150	150	150	150	150	150	150	150	150	150	150
Extending eligibility to charities	GWh	1	4	11	30	59	104	150	150	150	150	150	150	150	150	150	150	150
Total Small Scale PV Generation																		
Status Quo																		
Lifting cap to 3 kW	GWh	0	1	2	3	4	5	6	8	10	13	15	18	18	21	26	33	38
Lifting cap to 5 kW	GWh	0	1	2	3	4	5	6	8	10	13	15	18	18	21	26	33	38
Extending eligibility to charities	GWh	0	1	2	3	4	5	7	9	11	14	16	19	19	23	28	35	41
Stated Policy - 44 c/kWh Net FIT																		
Lifting cap to 3 kW	GWh	0	1	2	3	4	5	7	9	11	14	16	19	20	23	28	35	42
Lifting cap to 5 kW	GWh	1	1	2	3	4	5	7	9	11	13	16	19	21	24	28	35	44
Extending eligibility to charities	GWh	1	1	2	4	4	5	7	9	11	14	17	20	23	26	31	37	44
Stated Policy - 60 c/kWh Net FIT																		
Lifting cap to 3 kW	GWh	0	1	3	4	4	6	7	10	11	14	17	21	22	26	30	41	49
Lower capital costs	GWh	1	1	4	5	5	7	10	15	23	41	59	110	151	151	151	152	152
Higher willingness to pay	GWh	0	1	3	4	4	6	7	11	11	14	17	21	22	26	31	41	50
PVRP Extension	GWh	0	1	3	6	10	14	18	22	26	30	34	40	44	51	58	69	78
Lower net exports	GWh	0	1	1	1	4	7	7	8	11	14	17	21	22	26	30	37	43
Lifting cap to 3 kW	GWh	1	2	5	6	7	10	12	15	18	20	25	28	33	36	41	50	60
Lifting cap to 5 kW	GWh	1	1	4	5	7	10	12	15	17	22	29	35	44	51	61	72	83
Extending eligibility to charities	GWh	0	1	3	4	4	6	7	11	11	14	17	21	22	26	31	41	50
Stated Policy - 60 c/kWh Gross FIT																		
Lifting cap to 3 kW	GWh	1	4	11	30	58	102	150	150	150	150	150	150	150	150	150	150	150
Lifting cap to 5 kW	GWh	2	10	18	35	64	109	155	155	155	155	155	155	155	155	155	155	155
Extending eligibility to charities	GWh	2	9	19	37	63	105	150	150	150	150	150	150	150	150	150	150	150
Cumulative Capacity Installed Capacity each Year																		
Status Quo																		
Rooftop PV	MW	0	0	1	2	2	3	4	6	7	9	10	12	12	15	18	22	26
Small Hydro	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Status Quo Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	MW	0	0	1	2	2	3	4	6	7	9	10	12	12	15	18	22	26
Lifting cap to 5 kW	MW	0	0	1	2	2	3	4	6	7	9	10	12	12	15	18	22	26
Extending eligibility to charities	MW	0	1	1	2	3	4	5	6	7	9	11	13	13	16	19	24	28
Stated Policy - 44 c/kWh Net FIT																		
Rooftop PV	MW	0	1	1	2	3	3	5	6	7	9	11	13	14	16	19	24	29
Small Hydro	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 44 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	MW	0	1	1	2	3	4	5	6	8	9	11	14	15	18	21	25	31
Lifting cap to 5 kW	MW	0	1	1	2	3	4	5	6	8	10	12	14	16	18	22	26	31
Extending eligibility to charities	MW	0	1	2	2	3	4	5	6	8	10	11	14	14	17	20	26	31

Stated Policy - 60 c/kWh Net FIT																		
Rooftop PV	MW	0	0	2	3	3	4	5	7	8	10	12	14	15	18	21	27	33
Small Hydro	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lower capital costs	MW	0	1	3	3	4	5	7	10	15	27	39	72	100	100	100	100	100
Higher willingness to pay	MW	0	0	2	3	3	4	5	7	8	10	12	14	15	18	21	28	34
PVRP Extension	MW	0	0	2	4	7	9	12	15	18	21	24	27	31	35	40	48	54
Lower net exports	MW	0	0	1	1	3	5	5	5	8	10	12	14	15	18	20	25	29
Lifting cap to 3 kW	MW	1	1	3	4	5	7	8	11	12	14	17	20	23	26	30	36	43
Lifting cap to 5 kW	MW	0	1	2	3	5	7	8	10	12	15	20	24	30	35	42	51	59
Extending eligibility to charities	MW	0	0	2	3	3	4	5	7	8	10	12	14	15	18	21	28	34
Stated Policy - 60 c/kWh Gross FIT																		
Rooftop PV	MW	1	3	7	20	38	68	100	100	100	100	100	100	100	100	100	100	100
Small Hydro	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	MW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Gross FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	MW	1	6	11	22	40	69	99	100	100	100	100	100	100	100	100	100	101
Lifting cap to 5 kW	MW	1	6	13	25	42	70	100	100	100	100	100	100	100	100	100	100	100
Extending eligibility to charities	MW	1	3	7	20	39	69	100	100	100	100	100	100	100	100	100	100	100
Total Small Scale Generation																		
Status Quo	MW	0	0	1	2	2	3	4	6	7	9	10	12	12	15	18	22	26
Stated Policy - 44 c/kWh Net FIT	MW	0	1	1	2	3	3	5	6	7	9	11	13	14	16	19	24	29
Stated Policy - 60 c/kWh Net FIT	MW	0	0	2	3	3	4	5	7	8	10	12	14	15	18	21	27	33
Stated Policy - 60 c/kWh Gross FIT	MW	1	3	7	20	38	68	100	100	100	100	100	100	100	100	100	100	100

Cumulative Number of Systems																		
Status Quo																		
Rooftop PV	No.	38	265	743	1,142	1,634	2,142	2,844	3,721	4,485	5,787	6,968	8,066	8,171	9,784	11,882	14,994	17,298
Small Hydro	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Status Quo Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	No.	38	265	743	1,142	1,634	2,142	2,844	3,721	4,485	5,787	6,968	8,066	8,171	9,784	11,882	14,994	17,298
Lifting cap to 5 kW	No.	38	265	743	1,142	1,634	2,142	2,844	3,721	4,485	5,787	6,968	8,066	8,171	9,784	11,882	14,994	17,298
Extending eligibility to charities	No.	83	355	898	1,384	1,924	2,486	3,244	4,151	4,949	6,304	7,514	8,651	8,779	10,474	12,670	16,056	18,579
Stated Policy - 44 c/kWh Net FIT																		
Rooftop PV	No.	161	338	891	1,336	1,713	2,261	3,054	4,080	4,923	6,228	7,379	8,876	9,073	10,663	12,816	15,963	19,104
Small Hydro	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 44 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	No.	238	414	790	1,373	1,693	2,152	2,862	3,742	4,620	5,573	6,711	8,235	9,019	10,411	12,337	15,024	18,520
Lifting cap to 5 kW	No.	210	373	851	1,400	1,657	2,168	2,704	3,464	4,057	4,869	5,616	6,633	7,221	8,149	9,893	11,757	14,182
Extending eligibility to charities	No.	233	513	1,014	1,665	1,999	2,636	3,549	4,329	5,088	6,463	7,636	9,149	9,488	11,154	13,294	17,084	20,627
Stated Policy - 60 c/kWh Net FIT																		
Rooftop PV	No.	152	304	1,507	1,688	1,904	2,788	3,369	4,742	5,111	6,361	7,859	9,461	9,909	11,937	13,907	18,250	22,003
Small Hydro	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Net FIT Sensitivities (PV Generation Only)																		
Lower capital costs	No.	232	454	1,688	2,027	2,353	3,363	4,447	6,740	10,130	17,777	25,695	48,180	66,594	66,682	66,778	66,862	66,942
Higher willingness to pay	No.	163	321	1,530	1,709	1,919	2,828	3,423	4,830	5,224	6,511	8,027	9,658	10,101	12,151	14,153	18,531	22,412
PVRP Extension	No.	152	304	1,507	2,703	4,365	6,186	8,015	10,211	11,955	13,920	15,741	18,241	20,527	23,630	26,850	31,716	35,881
Lower net exports	No.	154	301	462	637	2,021	3,259	3,375	3,583	5,095	6,547	7,961	9,596	10,026	11,754	13,580	16,820	19,615
Lifting cap to 3 kW	No.	361	636	1,647	1,940	2,330	3,266	4,073	5,340	6,073	7,155	8,774	10,256	11,406	12,915	14,867	17,953	21,401
Lifting cap to 5 kW	No.	179	337	1,295	1,583	2,028	2,829	3,459	4,560	5,045	6,336	8,026	9,796	11,350	13,341	16,440	20,254	24,017
Extending eligibility to charities	No.	163	320	1,525	1,708	1,921	2,814	3,419	4,805	5,181	6,448	7,956	9,584	10,024	12,149	14,284	18,632	22,642
Stated Policy - 60 c/kWh Gross FIT																		
Rooftop PV	No.	535	1,765	4,625	13,046	25,510	45,485	66,678	66,685	66,692	66,699	66,706	66,713	66,720	66,727	66,735	66,742	66,750
Small Hydro	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Wind	No.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 60 c/kWh Gross FIT Sensitivities (PV Generation Only)																		
Lifting cap to 3 kW	No.	526	2,391	4,408	8,726	15,726	26,690	38,110	38,186	38,263	38,340	38,417	38,496	38,575	38,655	38,736	38,818	38,900
Lifting cap to 5 kW	No.	356	1,411	2,763	5,300	8,840	14,495	20,602	20,610	20,617	20,625	20,633	20,641	20,650	20,658	20,666	20,675	20,683
Extending eligibility to charities	No.	535	1,775	4,685	13,106	26,010	45,985	66,678	66,685	66,692	66,699	66,706	66,713	66,720	66,727	66,735	66,742	66,750
Total Small Scale Generation																		
Status Quo	No.	38	265	743	1,142	1,634	2,142	2,844	3,721	4,485	5,787	6,968	8,066	8,171	9,784	11,882	14,994	17,298
Stated Policy - 44 c/kWh Net FIT	No.	161	338	891	1,336	1,713	2,261	3,054	4,080	4,923	6,228	7,379	8,876	9,073	10,663	12,816	15,963	19,104
Stated Policy - 60 c/kWh Net FIT	No.	152	304	1,507	1,688	1,904	2,788	3,369	4,742	5,111	6,361	7,859	9,461	9,909	11,937	13,907	18,250	22,003
Stated Policy - 60 c/kWh Gross FIT	No.	535	1,765	4,625	13,046	25,510	45,485	66,678	66,685	66,692	66,699	66,706	66,713	66,720	66,727	66,735	66,742	66,750

Proportion of solar to total demand																		
Status Quo																		
Lifting cap to 3 kW	%	0.00%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.02%	0.03%	0.04%	0.04%	0.04%	0.05%	0.06%	0.07%	0.08%
Lifting cap to 5 kW	%	0.00%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.02%	0.03%	0.04%	0.04%	0.04%	0.05%	0.06%	0.07%	0.08%
Extending eligibility to charities	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.04%	0.04%	0.05%	0.06%	0.08%	0.09%
Stated Policy - 44 c/kWh Net FIT																		
Lifting cap to 3 kW	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.05%	0.05%	0.05%	0.06%	0.08%	0.09%
Lifting cap to 5 kW	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.05%	0.05%	0.06%	0.07%	0.08%	0.10%
Extending eligibility to charities	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.05%	0.05%	0.06%	0.07%	0.08%	0.10%	0.10%
Stated Policy - 60 c/kWh Net FIT																		
Lifting cap to 3 kW	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.03%	0.04%	0.05%	0.05%	0.06%	0.07%	0.09%	0.11%
Lifting cap to 5 kW	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.05%	0.05%	0.06%	0.07%	0.09%	0.11%	0.11%
Extending eligibility to charities	%	0.00%	0.00%	0.01%	0.01%	0.01%	0.02%	0.02%	0.03%	0.03%	0.04%	0.05%	0.05%	0.06%	0.07%	0.09%	0.11%	0.11%
Stated Policy - 60 c/kWh Gross FIT																		
Lifting cap to 3 kW	%	0.01%	0.03%	0.05%	0.10%	0.17%	0.29%	0.40%	0.40%	0.39%	0.38%	0.37%	0.36%	0.36%	0.35%	0.34%	0.33%	0.34%
Lifting cap to 5 kW	%	0.01%	0.03%	0.05%	0.10%	0.17%	0.28%	0.39%	0.38%	0.38%	0.37%	0.36%	0.36%	0.35%	0.35%	0.34%	0.33%	0.33%
Extending eligibility to charities	%	0.00%	0.01%	0.03%	0.08%	0.16%	0.27%	0.39%	0.38%	0.38%	0.37%	0.36%	0.36%	0.35%	0.34%	0.34%	0.33%	0.33%

Total Cost of Supply - Residential Sector																		
Status Quo																		
Lifting cap to 3 kW	\$M	1,845	1,778	1,987	2,022	2,110	2,151	2,153	2,255	2,297	2,365	2,461	2,600	2,633	2,713	2,696	2,715	2,813
Lifting cap to 5 kW	\$M	1,845	1,778	1,987	2,022	2,110	2,151	2,153	2,255	2,297	2,365	2,461	2,600	2,633	2,713	2,696	2,715	2,813
Extending eligibility to charities	\$M	1,846	1,778	1,987	2,022	2,110	2,152	2,154	2,256	2,297	2,366	2,462	2,601	2,634	2,714	2,697	2,717	2,816
Stated Policy - 44 c/kWh Net FIT																		
Lifting cap to 3 kW	\$M	1,846	1,778	1,987	2,022	2,110	2,151	2,153	2,255	2,297	2,366	2,462	2,602	2,635	2,715	2,697	2,716	2,816
Lifting cap to 5 kW	\$M	1,846	1,779	1,987	2,022													

Stated Policy - 60 c/kWh Net FIT	\$M	1,846	1,778	1,989	2,023	2,110	2,152	2,154	2,257	2,298	2,367	2,463	2,603	2,636	2,717	2,700	2,721	2,823	39,635
Lower capital costs	\$M	1,846	1,779	1,989	2,023	2,111	2,154	2,156	2,261	2,309	2,391	2,501	2,683	2,753	2,830	2,809	2,821	2,915	40,331
Higher willingness to pay	\$M	1,846	1,778	1,989	2,023	2,110	2,153	2,154	2,257	2,298	2,367	2,463	2,603	2,637	2,718	2,700	2,722	2,823	39,640
PVRP Extension	\$M	1,846	1,778	1,989	2,025	2,115	2,159	2,163	2,268	2,311	2,381	2,478	2,620	2,657	2,740	2,724	2,747	2,849	39,849
Lower net exports	\$M	1,846	1,778	1,987	2,021	2,110	2,153	2,154	2,254	2,298	2,367	2,463	2,603	2,636	2,717	2,699	2,718	2,818	39,622
Lifting cap to 3 kW	\$M	1,847	1,780	1,990	2,024	2,113	2,156	2,158	2,261	2,304	2,373	2,470	2,610	2,647	2,727	2,710	2,730	2,832	39,731
Lifting cap to 5 kW	\$M	1,846	1,779	1,989	2,024	2,113	2,156	2,159	2,261	2,303	2,374	2,474	2,616	2,656	2,740	2,727	2,750	2,854	39,822
Extending eligibility to charities	\$M	1,846	1,778	1,989	2,023	2,110	2,153	2,154	2,257	2,298	2,367	2,463	2,603	2,636	2,718	2,700	2,722	2,824	39,640
Stated Policy - 60 c/kWh Gross FIT	\$M	1,847	1,781	1,995	2,046	2,159	2,240	2,284	2,384	2,424	2,490	2,583	2,719	2,752	2,828	2,807	2,820	2,913	41,073
Lifting cap to 3 kW	\$M	1,847	1,787	2,002	2,051	2,164	2,246	2,289	2,388	2,429	2,495	2,588	2,724	2,757	2,833	2,812	2,825	2,918	41,156
Lifting cap to 5 kW	\$M	1,847	1,786	2,003	2,054	2,164	2,243	2,284	2,384	2,424	2,490	2,583	2,719	2,752	2,829	2,808	2,820	2,914	41,104
Extending eligibility to charities	\$M	1,847	1,781	1,995	2,046	2,160	2,241	2,284	2,384	2,424	2,490	2,583	2,719	2,752	2,828	2,807	2,820	2,913	41,076

Difference in Costs of Supply of No FIT Case

Status Quo	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lifting cap to 3 kW	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lifting cap to 5 kW	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extending eligibility to charities	\$M	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	2	2	16
Stated Policy - 44 c/kWh Net FIT	\$M	0	0	0	0	0	0	0	1	1	1	1	2	2	2	2	2	3	17
Lifting cap to 3 kW	\$M	0	0	0	1	1	1	1	1	1	1	1	2	3	3	2	2	5	24
Lifting cap to 5 kW	\$M	0	0	1	1	1	1	1	1	1	1	1	2	4	4	4	4	5	33
Extending eligibility to charities	\$M	0	1	1	1	1	1	1	1	1	1	1	2	2	3	3	4	7	31
Stated Policy - 60 c/kWh Net FIT	\$M	0	0	2	1	1	1	1	2	1	1	2	3	3	4	4	7	10	42
Lower capital costs	\$M	0	0	2	2	2	3	3	6	12	26	40	83	120	116	113	107	102	737
Higher willingness to pay	\$M	0	0	2	1	1	1	1	2	1	1	2	3	4	5	4	7	10	46
PVRP Extension	\$M	0	0	2	3	5	8	10	13	15	16	17	20	24	27	29	32	35	256
Lower net exports	\$M	0	0	-1	-1	1	2	1	0	1	1	2	3	4	4	3	4	5	28
Lifting cap to 3 kW	\$M	1	2	3	3	3	4	5	7	7	7	9	10	14	14	14	15	19	137
Lifting cap to 5 kW	\$M	0	0	2	2	3	5	6	7	7	9	12	16	23	27	32	36	41	229
Extending eligibility to charities	\$M	0	0	2	1	1	1	1	2	1	1	2	3	4	5	5	7	11	46
Stated Policy - 60 c/kWh Gross FIT	\$M	1	3	8	25	49	89	131	129	128	125	122	119	119	115	112	105	100	1,480
Lifting cap to 3 kW	\$M	2	8	15	30	55	95	136	134	133	130	127	124	124	120	116	110	105	1,563
Lifting cap to 5 kW	\$M	2	8	16	32	54	91	131	129	128	125	122	119	119	116	112	106	101	1,511
Extending eligibility to charities	\$M	1	3	8	25	50	90	131	129	128	125	122	119	119	115	112	105	100	1,482

Difference in Costs of Supply per KW Installed Capacity

Status Quo	\$/kW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stated Policy - 44 c/kWh Net FIT	\$/kW	1,363	1,378	1,335	1,324	1,256	1,230	1,258	1,271	1,268	1,252	1,212	1,253	1,233	1,208	1,217	1,207	1,264	
Stated Policy - 60 c/kWh Net FIT	\$/kW	1,400	1,541	1,341	1,343	1,326	1,311	1,297	1,301	1,276	1,248	1,246	1,255	1,266	1,287	1,283	1,361	1,350	
Stated Policy - 60 c/kWh Gross FIT	\$/kW	1,410	1,426	1,399	1,386	1,372	1,369	1,370	1,364	1,367	1,365	1,359	1,355	1,352	1,350	1,356	1,358	1,353	

Total FIT Impost

Average avoided retail cost	\$/MWh	220	223	236	241	245	250	255	261	266	272	278	284	290	297	301	306	310	
Status Quo	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lifting cap to 3 kW	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lifting cap to 5 kW	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Extending eligibility to charities	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stated Policy - 44 c/kWh Net FIT	\$M	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	-1	
Lifting cap to 3 kW	\$M	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	-1	
Lifting cap to 5 kW	\$M	0	0	0	1	1	1	1	1	1	1	1	1	1	1	0	0	-1	
Extending eligibility to charities	\$M	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	-1	
Stated Policy - 60 c/kWh Net FIT	\$M	0	0	1	1	1	2	2	3	2	3	3	4	3	4	4	4	4	
Lower capital costs	\$M	0	0	1	1	2	2	3	4	5	8	11	19	23	20	18	16	14	
Higher willingness to pay	\$M	0	0	1	1	1	2	2	3	3	3	3	4	3	4	4	4	4	
PVRP Extension	\$M	0	0	1	2	3	4	5	6	6	6	6	7	7	7	7	7	7	
Lower net exports	\$M	0	0	0	0	1	2	2	2	2	3	3	4	3	3	4	4	4	
Lifting cap to 3 kW	\$M	0	1	2	2	2	3	3	4	4	4	5	5	5	5	5	5	5	
Lifting cap to 5 kW	\$M	0	0	1	2	2	3	3	4	4	5	5	6	7	7	7	8	8	
Extending eligibility to charities	\$M	0	0	1	1	1	2	2	3	3	3	3	4	3	4	4	4	5	
Stated Policy - 60 c/kWh Gross FIT	\$M	0	1	4	9	17	29	39	36	34	31	28	26	23	20	18	16	13	
Lifting cap to 3 kW	\$M	1	3	6	11	19	30	40	38	35	32	29	26	24	21	19	16	14	
Lifting cap to 5 kW	\$M	1	3	6	12	19	29	39	36	34	31	28	26	23	20	18	16	13	
Extending eligibility to charities	\$M	0	1	4	9	17	29	39	36	34	31	28	26	23	20	18	16	13	

Total FIT Payment to householders with PV systems

Stated Policy - 44 c/kWh Net FIT	\$M	0	0	1	1	1	2	3	3	4	5	5	6	6	7	9	11	12	
Lifting cap to 3 kW	\$M	0	0	1	1	2	2	3	3	4	5	5	6	7	8	9	11	13	
Lifting cap to 5 kW	\$M	0	0	1	1	2	2	3	3	4	5	6	7	7	8	10	11	13	
Extending eligibility to charities	\$M	0	0	1	1	2	2	3	3	4	5	6	7	7	8	9	11	13	
Stated Policy - 60 c/kWh Net FIT	\$M	0	0	2	2	3	4	5	5	7	8	9	10	11	13	17	20		
Lower capital costs	\$M	0	1	2	3	3	4	5	8	11	19	27	50	67	65	64	62	61	
Higher willingness to pay	\$M	0	0	2	2	2	3	4	5	6	7	8	10	10	11	13	17	20	
PVRP Extension	\$M	0	0	2	3	5	7	9	11	13	15	16	18	20	22	24	28	31	
Lower net exports	\$M	0	0	1	1	2	4	4	4	5	7	8	9	10	11	12	15	17	
Lifting cap to 3 kW	\$M	1	1	3	3	4	5	6	8	9	10	12	13	15	16	17	21	24	
Lifting cap to 5 kW	\$M	0	1	2	3	4	5	6	8	8	11	13	16	19	22	25	30	33	
Extending eligibility to charities	\$M	0	0	2	2	2	3	4	5	6	7	8	9	10	11	13	17	20	
Stated Policy - 60 c/kWh Gross FIT	\$M	1	2	6	16	31	54	77	75	73	72	70	68	66	65	63	62	60	
Lifting cap to 3 kW	\$M	1	6	10	20	34	57	80	78	76	74	72	71	69	67	65	64	62	
Lifting cap to 5 kW	\$M	1	5	11	21	34	55	77	75	73	72	70	68	66	65	63	62	60	
Extending eligibility to charities	\$M	1	2	6	16	32	55	77	75	73	72	70	68	66	65	63	62	60	

Average cost impost per residential

Status Quo	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Lifting cap to 3 kW	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Lifting cap to 5 kW	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Extending eligibility to charities	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Stated Policy - 44 c/kWh Net FIT	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Lifting cap to 3 kW	\$/MWh	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Lifting cap to 5 kW	\$/MWh	0																	

Status Quo	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 3 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 5 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Extending eligibility to charities	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stated Policy - 44 c/kWh Net FIT	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 3 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 5 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Extending eligibility to charities	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stated Policy - 60 c/kWh Net FIT	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lower capital costs	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Higher willingness to pay	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PVRP Extension	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lower net exports	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 3 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lifting cap to 5 kW	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Extending eligibility to charities	c/kWh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stated Policy - 60 c/kWh Gross FIT	c/kWh	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Lifting cap to 3 kW	c/kWh	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Lifting cap to 5 kW	c/kWh	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Extending eligibility to charities	c/kWh	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Emissions abated from PV																		
Status Quo	Mt CO2e	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.04
Lifting cap to 3 kW	Mt CO2e	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.04
Lifting cap to 5 kW	Mt CO2e	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.04
Extending eligibility to charities	Mt CO2e	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.05
Stated Policy - 44 c/kWh Net FIT	Mt CO2e	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05
Lifting cap to 3 kW	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05
Lifting cap to 5 kW	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.05
Extending eligibility to charities	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05
Stated Policy - 60 c/kWh Net FIT	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05
Lower capital costs	Mt CO2e	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.05	0.07	0.12	0.17	0.17	0.16	0.17	0.17
Higher willingness to pay	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.06
PVRP Extension	Mt CO2e	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06	0.08	0.09
Lower net exports	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05
Lifting cap to 3 kW	Mt CO2e	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.07
Lifting cap to 5 kW	Mt CO2e	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.09
Extending eligibility to charities	Mt CO2e	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.06
Stated Policy - 60 c/kWh Gross FIT	Mt CO2e	0.00	0.01	0.01	0.04	0.07	0.13	0.19	0.19	0.18	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.17
Lifting cap to 3 kW	Mt CO2e	0.00	0.01	0.02	0.05	0.08	0.14	0.20	0.20	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17
Lifting cap to 5 kW	Mt CO2e	0.00	0.01	0.02	0.05	0.08	0.14	0.19	0.19	0.18	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.17
Extending eligibility to charities	Mt CO2e	0.00	0.01	0.01	0.04	0.08	0.14	0.19	0.19	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.17

Emission intensity																		
Status Quo	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 3 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 5 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Extending eligibility to charities	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Stated Policy - 44 c/kWh Net FIT	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 3 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 5 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Extending eligibility to charities	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Stated Policy - 60 c/kWh Net FIT	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lower capital costs	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Higher willingness to pay	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
PVRP Extension	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lower net exports	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 3 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 5 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Extending eligibility to charities	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Stated Policy - 60 c/kWh Gross FIT	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 3 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Lifting cap to 5 kW	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Extending eligibility to charities	t/MWh	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1

Study Period Results																		
2008 to 2024																		
Net present value of total cost of supply																		
Status Quo	\$M	\$21,740																
Lifting cap to 3 kW	\$M	\$21,740	0	0.0	0.0%													
Lifting cap to 5 kW	\$M	\$21,740	0	0.0	0.0%													
Extending eligibility to charities	\$M	\$21,748	8	0.0	0.0%													
Stated Policy - 44 c/kWh Net FIT	\$M	\$21,747	7	0.0	0.0%													
Lifting cap to 3 kW	\$M	\$21,751	11	0.1	0.0%													
Lifting cap to 5 kW	\$M	\$21,754	14	0.1	0.1%													
Extending eligibility to charities	\$M	\$21,754	14	0.1	0.1%													
Stated Policy - 60 c/kWh Net FIT	\$M	\$21,758	18	0.1	0.1%													
Lower capital costs	\$M	\$22,032	292	1.8	1.3%													
Higher willingness to pay	\$M	\$21,760	20	0.1	0.1%													
PVRP Extension	\$M	\$21,853	113	0.7	0.5%													
Lower net exports	\$M	\$21,752	12	0.1	0.1%													
Lifting cap to 3 kW	\$M	\$21,803	63	0.4	0.3%													
Lifting cap to 5 kW	\$M	\$21,835	95	0.6	0.4%													
Extending eligibility to charities	\$M	\$21,760	20	0.1	0.1%													
Stated Policy - 60 c/kWh Gross FIT	\$M	\$22,466	726	4.4	3.3%													
Lifting cap to 3 kW	\$M	\$22,513	773	4.7	3.6%													
Lifting cap to 5 kW	\$M	\$22,489	749	4.5	3.4%													
Extending eligibility to charities	\$M	\$22,468	727	4.4	3.3%													

Average cost																		
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Extending eligibility to charities		0.1	0.90
Stated Policy - 60 c/kWh Gross FIT		1.2	7.59
Lifting cap to 3 kW		1.3	8.05
Lifting cap to 5 kW		1.2	7.83
Extending eligibility to charities		1.2	7.61
Average Emissions abated			
Status Quo	Mt CO2e	0.01	
Lifting cap to 3 kW	Mt CO2e	0.01	0.00
Lifting cap to 5 kW	Mt CO2e	0.01	0.00
Extending eligibility to charities	Mt CO2e	0.02	0.00
Stated Policy - 44 c/kWh Net FIT	Mt CO2e	0.02	0.00
Lifting cap to 3 kW	Mt CO2e	0.02	0.00
Lifting cap to 5 kW	Mt CO2e	0.02	0.00
Extending eligibility to charities	Mt CO2e	0.02	0.00
Stated Policy - 60 c/kWh Net FIT	Mt CO2e	0.02	0.00
Lower capital costs	Mt CO2e	0.07	0.05
Higher willingness to pay	Mt CO2e	0.02	0.00
PVRP Extension	Mt CO2e	0.03	0.02
Lower net exports	Mt CO2e	0.02	0.00
Lifting cap to 3 kW	Mt CO2e	0.02	0.01
Lifting cap to 5 kW	Mt CO2e	0.03	0.02
Extending eligibility to charities	Mt CO2e	0.02	0.00
Stated Policy - 60 c/kWh Gross FIT	Mt CO2e	0.13	0.11
Lifting cap to 3 kW	Mt CO2e	0.13	0.12
Lifting cap to 5 kW	Mt CO2e	0.13	0.12
Extending eligibility to charities	Mt CO2e	0.13	0.11
Total Emissions abated			
Status Quo	Mt CO2e	0.0	
Lifting cap to 3 kW	Mt CO2e	0.3	
Lifting cap to 5 kW	Mt CO2e	0.3	
Extending eligibility to charities	Mt CO2e	0.3	
Stated Policy - 44 c/kWh Net FIT	Mt CO2e	0.3	0.3
Lifting cap to 3 kW	Mt CO2e	0.3	0.3
Lifting cap to 5 kW	Mt CO2e	0.3	0.3
Extending eligibility to charities	Mt CO2e	0.3	0.3
Stated Policy - 60 c/kWh Net FIT	Mt CO2e	0.3	0.3
Lower capital costs	Mt CO2e	0.3	0.3
Higher willingness to pay	Mt CO2e	1.2	1.2
PVRP Extension	Mt CO2e	0.3	0.3
Lower net exports	Mt CO2e	0.6	0.6
Lifting cap to 3 kW	Mt CO2e	0.3	0.3
Lifting cap to 5 kW	Mt CO2e	0.4	0.4
Extending eligibility to charities	Mt CO2e	0.5	0.5
Stated Policy - 60 c/kWh Gross FIT	Mt CO2e	2.2	2.2
Lifting cap to 3 kW	Mt CO2e	2.3	2.3
Lifting cap to 5 kW	Mt CO2e	2.2	2.2
Extending eligibility to charities	Mt CO2e	2.2	2.2
Cost Effectiveness			
Status Quo	\$/t CO2e	0	
Lifting cap to 3 kW	\$/t CO2e	0	
Lifting cap to 5 kW	\$/t CO2e	0	
Extending eligibility to charities	\$/t CO2e	64	
Stated Policy - 44 c/kWh Net FIT	\$/t CO2e	62	
Lifting cap to 3 kW	\$/t CO2e	88	
Lifting cap to 5 kW	\$/t CO2e	113	
Extending eligibility to charities	\$/t CO2e	110	
Stated Policy - 60 c/kWh Net FIT	\$/t CO2e	138	
Lower capital costs	\$/t CO2e	618	
Higher willingness to pay	\$/t CO2e	149	
PVRP Extension	\$/t CO2e	442	
Lower net exports	\$/t CO2e	96	
Lifting cap to 3 kW	\$/t CO2e	332	
Lifting cap to 5 kW	\$/t CO2e	418	
Extending eligibility to charities	\$/t CO2e	149	
Stated Policy - 60 c/kWh Gross FIT	\$/t CO2e	679	
Lifting cap to 3 kW	\$/t CO2e	683	
Lifting cap to 5 kW	\$/t CO2e	681	
Extending eligibility to charities	\$/t CO2e	679	

Base assumptions
Lower capital costs
Higher willingness to pay
PVRP Extension
Lower net exports

	Stated Policy - 44 c/kWh Net FIT	Stated Policy - 60 c/kWh Net FIT	Stated Policy - 60 c/kWh Gross FIT
Cost, \$M	7	18	726
Average cost impost, c/kWh	0.31	1.41	12.04
Average increase in supply costs	0.03%	0.08%	3.34%

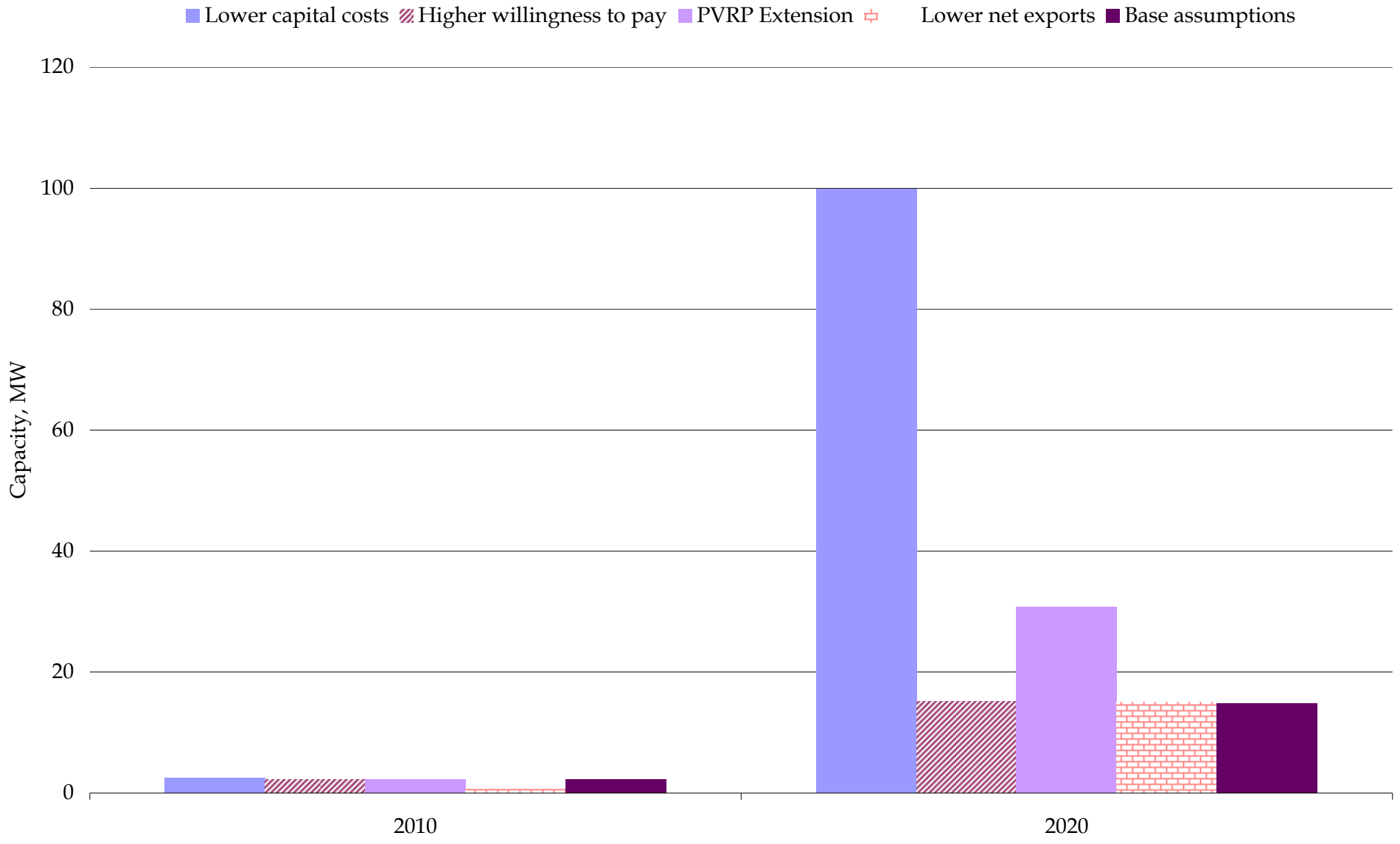
Sensitivity	Lower capital costs		Higher willingness to pay		PVRP		Lower exports	
	2010	2020	2010	2020	2010	2020	2010	2020
PV generation, GWh	4	151	3	22	3	44	1	22
PV Capacity, MW	3	100	2	15	2	31	1	15
PV systems installed	1,688	66,594	1,530	10,101	1,507	20,527	462	10,026
Impost, \$M	1	23	1	3	1	7	0	3
Retail price increase, \$/MWh	0.1	1.3	0.1	0.2	0.1	0.4	0.0	0.2
Resource cost, \$M	2	120	2	4	2	24	0	4
Abatement, Mt CO2e	0.00	0.17	0.00	0.03	0.00	0.05	0.00	0.02

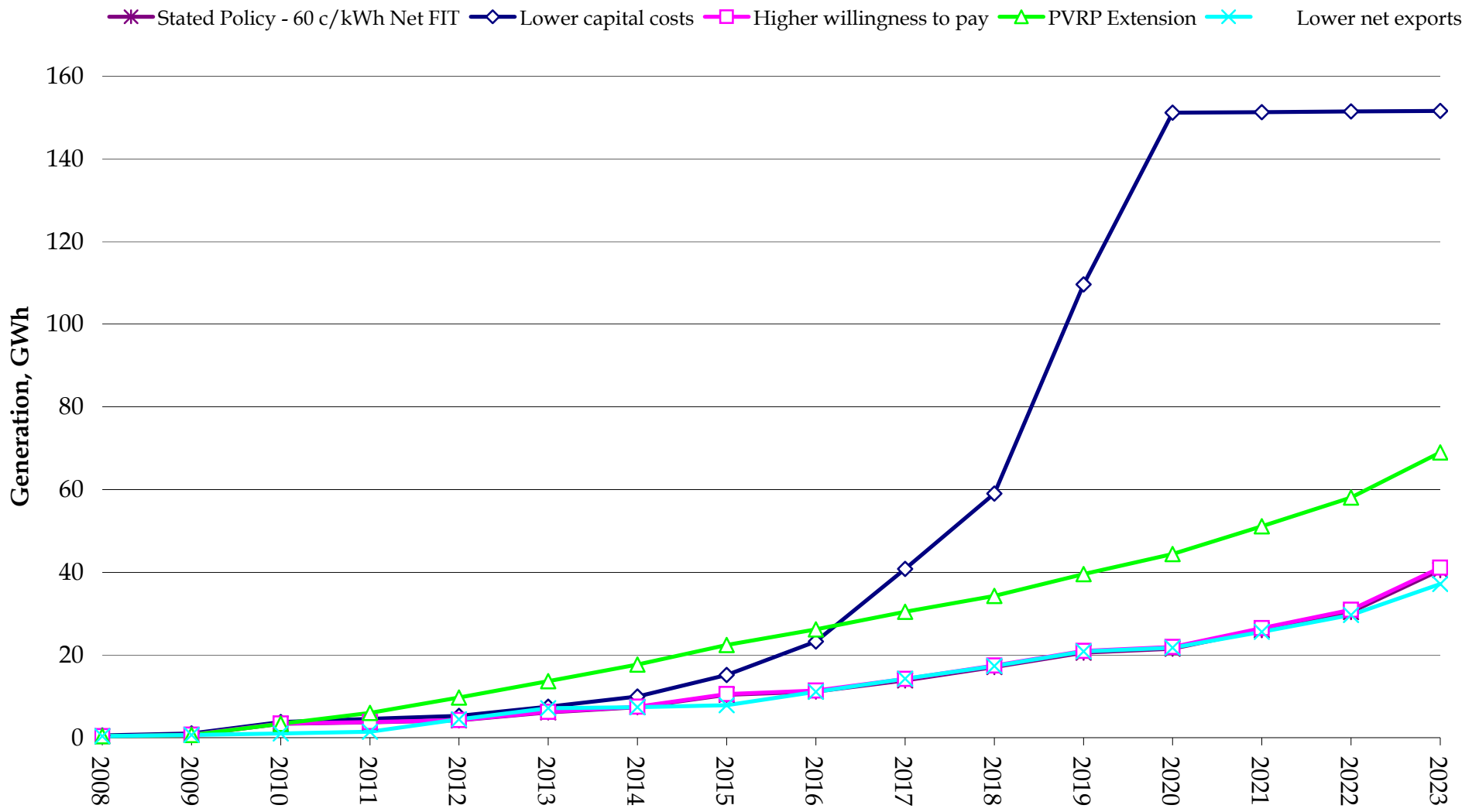
	2010	2020
Lower capital costs	3	100
Higher willingness to pay	2	15
PVRP Extension	2	31
Lower net exports	1	15
Base assumptions	2	15

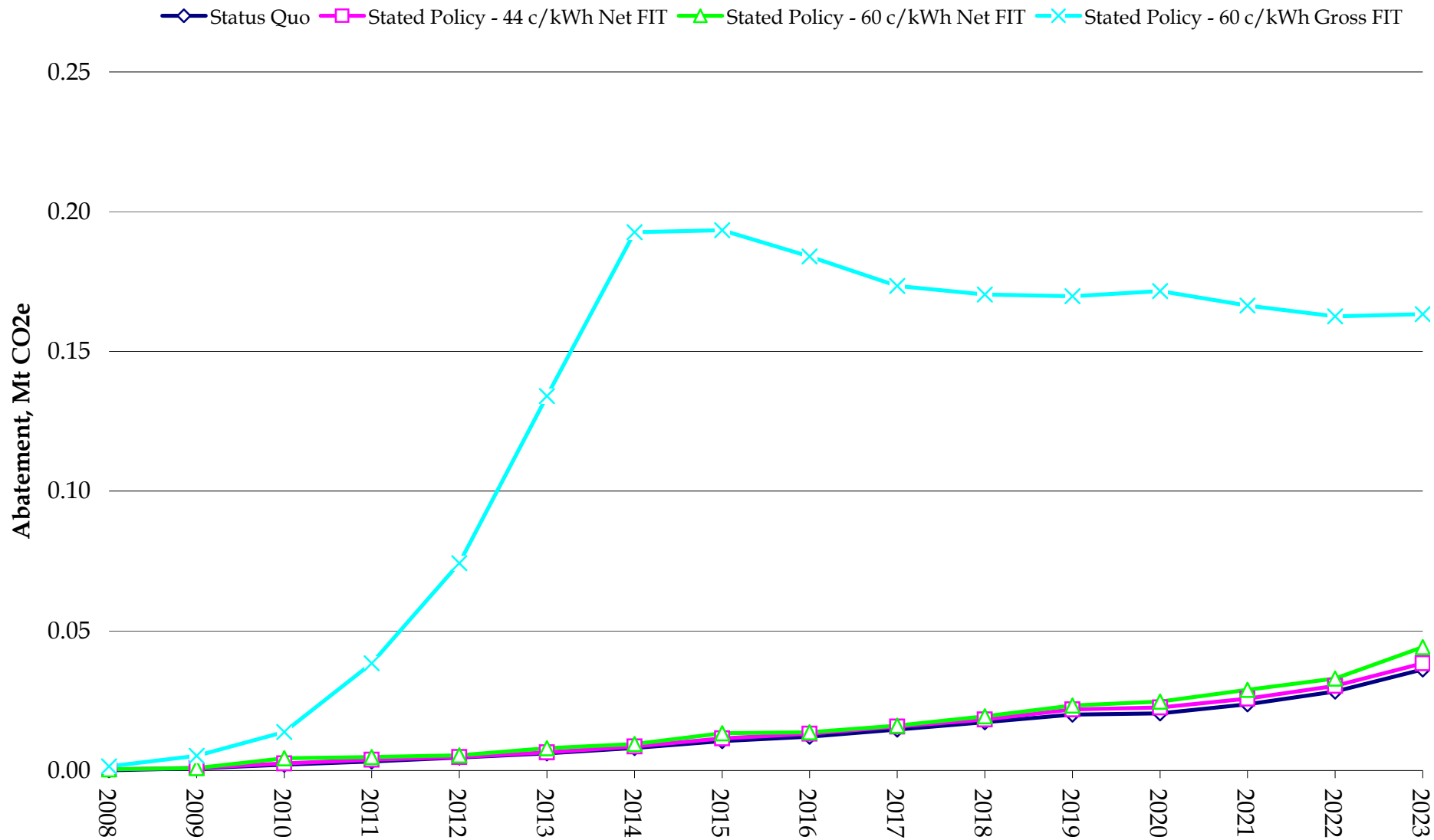
Number of households receiving rebates

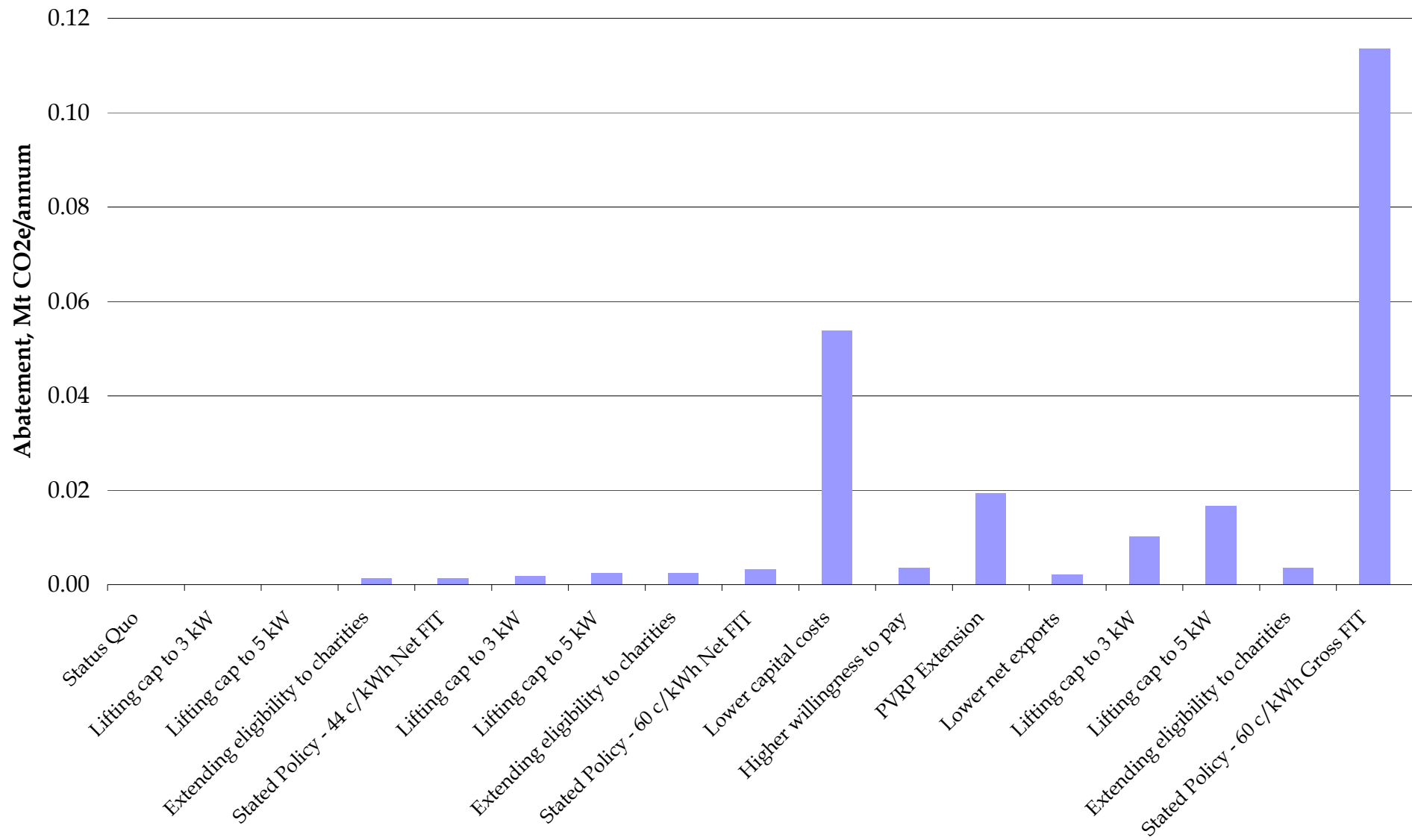
	2009	2010
Status quo	245	493
Stated Policy - 44 c/kWh Net FIT	382	596
Stated Policy - 60 c/kWh Net FIT	421	1,266
Stated Policy - 60 c/kWh Gross FIT	1,641	2,894

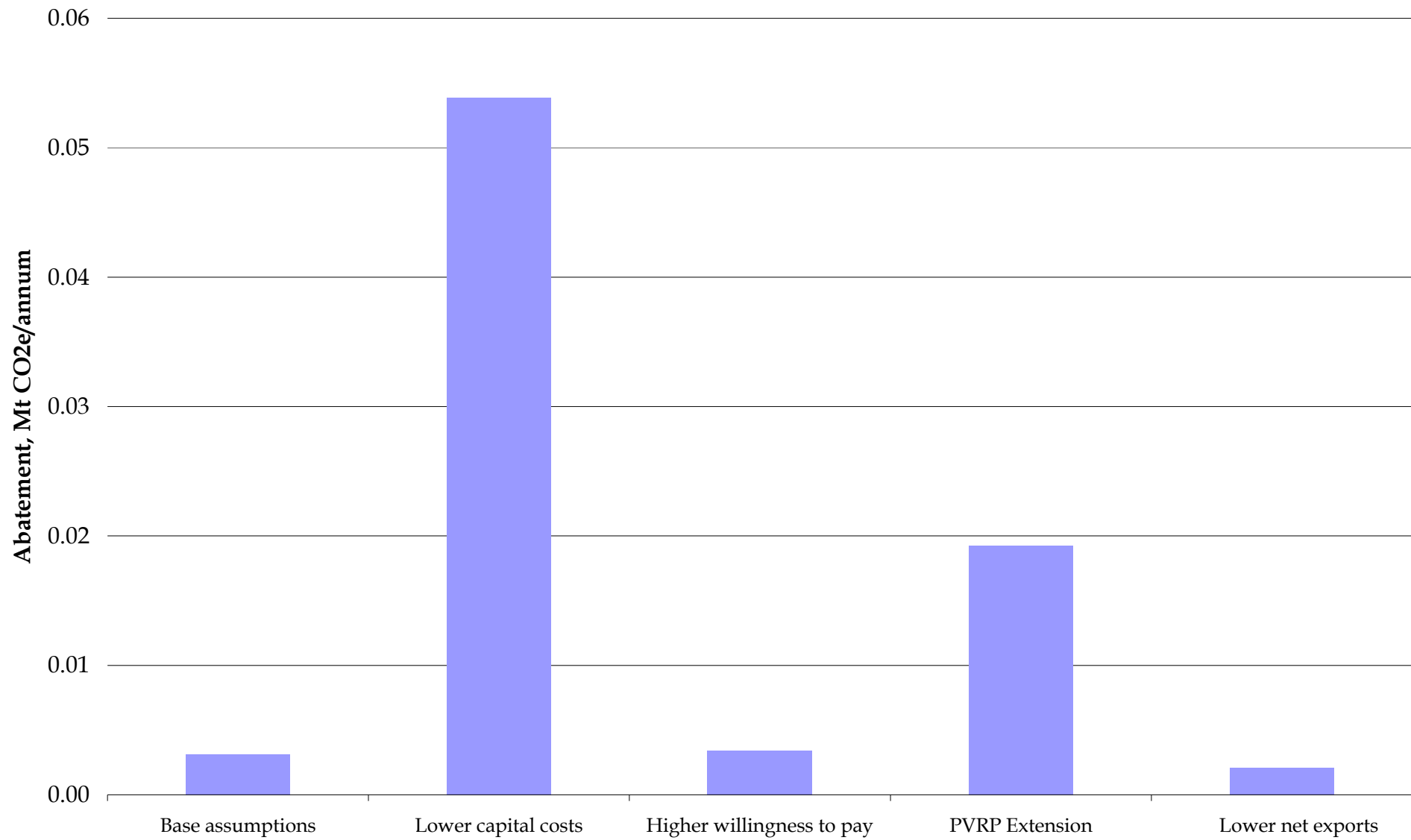
Sensitivity	System cap of 3 kW		System cap of 5 kW		Charities	
	2010	2020	2010	2020	2010	2020
PV generation, GWh	5	33	4	44	3	22
PV Capacity, MW	3	23	2	30	2	15
PV systems installed	1,647	11,406	1,295	11,350	1,525	10,024
Impost, \$M	2	5	1	7	1	3
Retail price increase, \$/MWh	0.1	0.3	0.1	0.4	0.1	0.2
Resource cost, \$M	3	14	2	23	2	4
Abatement, Mt CO2e	0.01	0.04	0.00	0.05	0.00	0.02

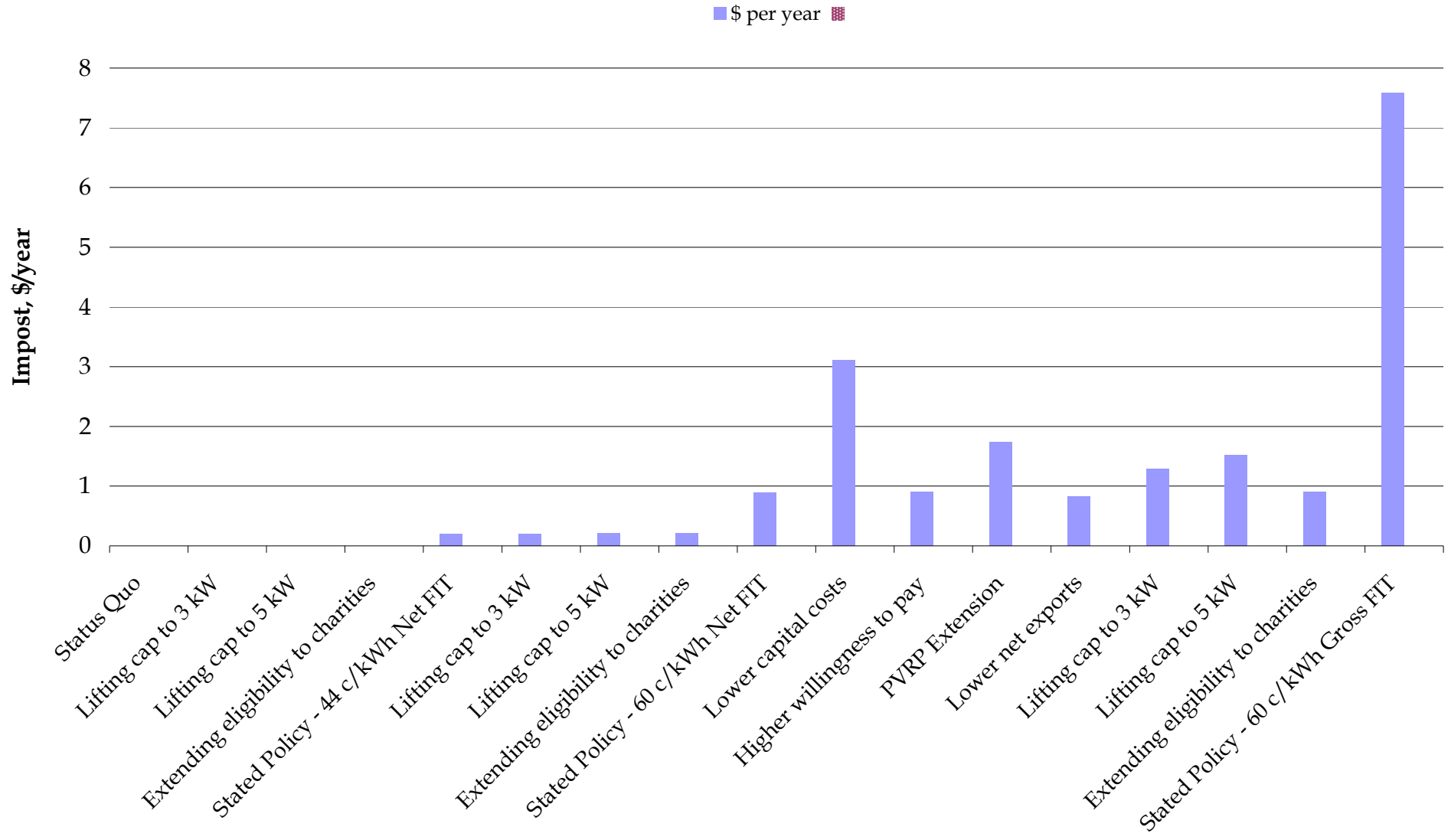


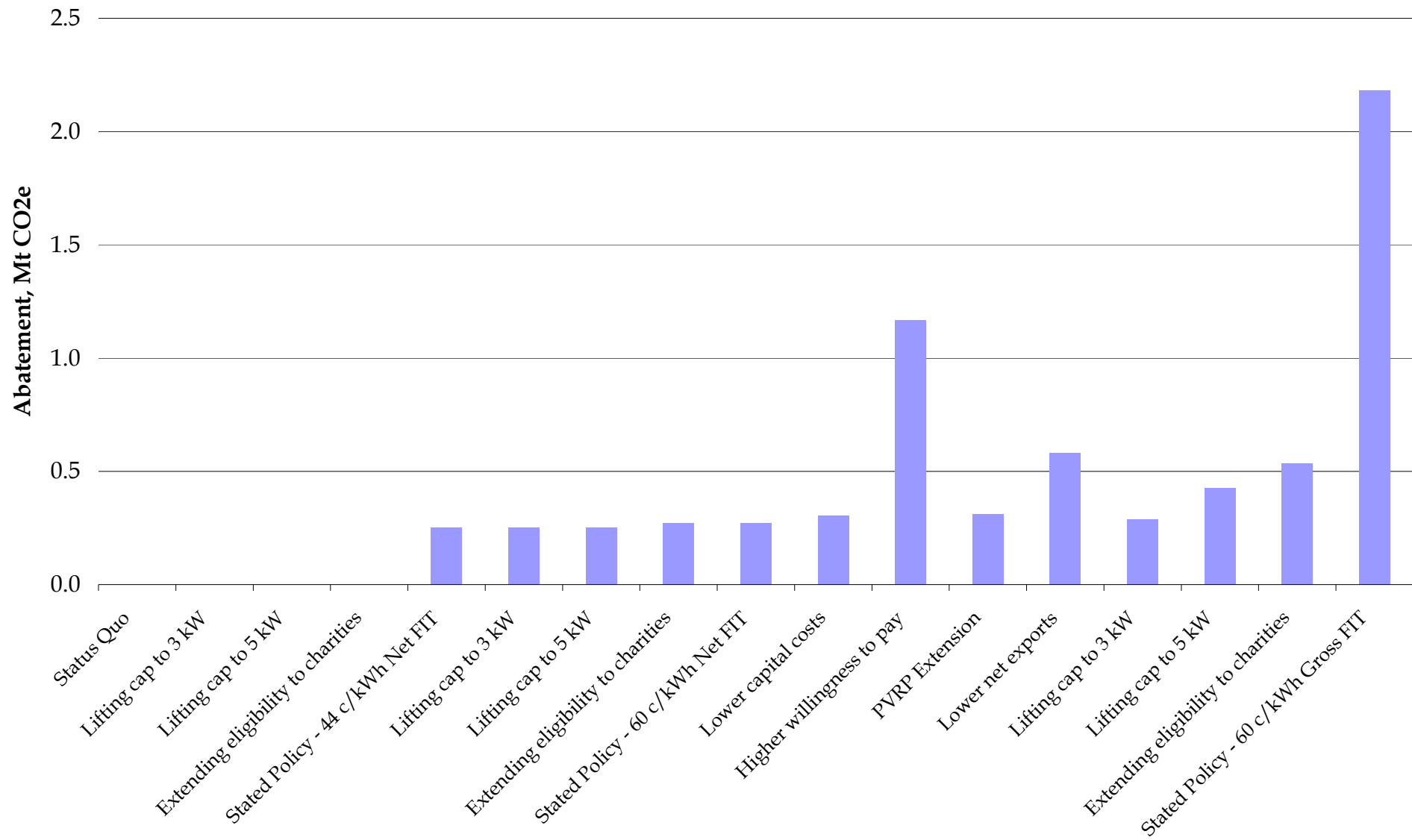




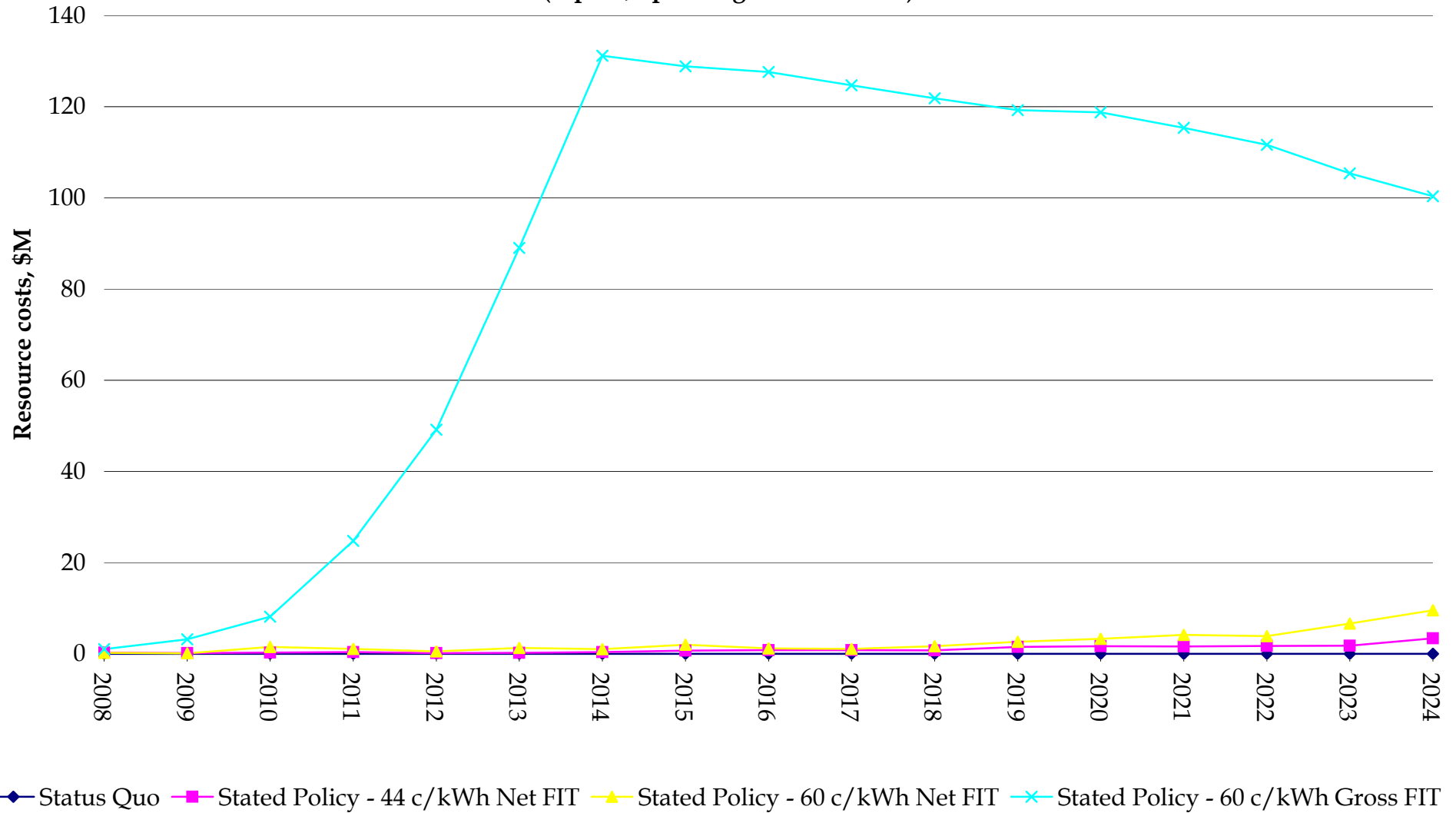








DIFFERENCE IN RESOURCE COSTS TO NO FIT CASE (capital, operating and fuel costs)



PRESENT VALUE OF DIFFERENCE IN RESOURCE COST (Discount rate 7%, Period 2008 to 2024)

