Summary of ACEEE Analysis on Savings from Energy Efficiency Provisions in Conference Report
Compared with results for Senate and House Energy Bills

August 10, 2005

2020 Annual Impacts

Policy Initiative Area	Conference Report				Senate Energy Bill				House Energy Bill			
	Peak Electric (MW)	Total Gas (BCF)	Total Oil (MBD)	Total Energy (Quads)	Peak Electric (MW)	Total Gas (BCF)	Total Oil (MBD)	Total Energy (Quads)	Peak Electric (MW)	Total Gas (BCF)	Total Oil (MBD)	Total Energy (Quads)
1. Appliance Efficiency Standards	30,227	563	0.0	1.0	24,649	474	0.0	0.9	13,810	307	0.0	0.6
2. Tax incentives	6,117	262	0.0	0.5	13,982	744	0.09	1.2	270	27	0.0	0.0
3. Energy efficiency resource standard	0	0	0.0	0.0	2,319	73	0.0	0.1	0	0	0.0	0.0
4. CHP and Recycled Energy	4,600	107	0	0.1	4,600	107	~0	0.1	3,068	71	0.0	0.1
5. RD&D authorizations	3,130	120	0.1	0.3	3,130	120	0.1	0.3	3,130	120	0.1	0.3
6. Misc. efficiency provisions	17,747	324	0.0	0.6	15,737	274	0.0	0.5	17,389	292	0.0	0.6
7. Building Energy Codes	678	34	0.0	0.1	678	34	0.0	0.1	0	0	0.0	0.0
8. Public Awareness Campaign	974	29	0.0	0.1	974	29	0.0	0.1	0	0	0.0	0.0
9. Transportation & misc. oil	0	0	0.0	-0.1	0	0	0.5	0.9	0	0	-0.1	-0.1
Total	**63,474**	**1,438**	**0.1**	**2.5**	**66,745**	**1,885**	**0.9**	**4.7**	**37,668**	**818**	**0.0**	**1.4**
Savings relative to Senate Bill	95%	76%	11%	55%								