

Miscellaneous Electricity Services in the Buildings Sector

Table 5. Miscellaneous electricity uses in the residential sector, 2005, 2015, and 2030 (billion kilowatthours)

<i>Electricity use</i>	2005	2015	2030
<i>Coffee makers</i>	4.0	4.7	5.5
<i>Home audio</i>	11.8	12.6	14.0
<i>Ceiling fans</i>	16.8	20.1	23.5
<i>Microwave ovens</i>	14.3	16.3	19.0
<i>Security systems</i>	1.9	1.8	2.4
<i>Spas</i>	8.3	9.6	12.7
<i>Set-top boxes</i>	17.1	30.0	32.7
<i>Color TVs</i>	52.1	72.9	92.5
<i>Hand-held rechargeable devices</i>	9.8	9.0	10.6
<i>DVRs/VCRs</i>	15.6	12.0	9.8
Total, miscellaneous uses studied	151.7	188.9	222.7
<i>Other miscellaneous uses</i>	232.5	325.2	432.7
Total miscellaneous	384.2	514.1	655.4
<i>Total residential sector electricity use</i>	1,364.8	1,591.2	1,896.5