

Percent of Load Growth due to New Const. 80%

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
ERCOT 2010																	
Peak MW		64,052	65,206	66,658	68,265	69,451	70,517	71,376	72,630	73,656	74,709	75,526	76,639	77,479	78,406	79,162	80,477
Forecast MWh		310,444,722	316,194,142	324,104,991	330,985,125	336,564,643	341,980,635	347,271,990	352,584,337	357,653,548	362,373,844	367,079,690	371,686,335	375,960,834	380,426,448	385,124,827	389,711,510
Electricity Consumption (MWh)																	
Residential		116,720,381	118,882,036	121,856,342	124,443,120	126,540,896	128,577,190	130,566,623	132,563,949	134,469,860	136,244,588	138,013,882	139,745,879	141,352,997	143,031,970	144,798,457	146,522,948
Commercial		106,558,819	108,532,283	111,247,648	113,609,224	115,524,370	117,383,386	119,199,621	121,023,061	122,763,046	124,383,267	125,998,529	127,579,740	129,046,943	130,579,746	132,192,444	133,766,804
Industry		87,165,522	88,779,823	91,001,002	92,932,781	94,499,377	96,020,059	97,505,746	98,997,327	100,420,642	101,745,989	103,067,279	104,360,716	105,560,894	106,814,733	108,133,926	109,421,758
MWh Load Growth																	
Residential			2,161,655	2,974,305	2,586,779	2,097,776	2,036,294	1,989,433	1,997,326	1,905,912	1,774,727	1,769,294	1,731,997	1,607,118	1,678,973	1,766,487	1,724,492
Commercial			1,973,464	2,715,365	2,361,576	1,915,146	1,859,016	1,816,235	1,823,440	1,739,985	1,620,221	1,615,261	1,581,211	1,467,203	1,532,803	1,612,698	1,574,359
MW/MWh ratio		0.0002063	0.0002062	0.0002057	0.0002062	0.0002064	0.0002062	0.0002055	0.0002060	0.0002059	0.0002062	0.0002057	0.0002062	0.0002061	0.0002061	0.0002055	0.0002065
Code Compliance																	
Residential				60.0%	66.0%	72.0%	78.0%	84.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%
Commercial			80.0%	81.7%	83.3%	85.0%	86.7%	88.3%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%	90.0%
Savings Over Current State Code (IECC 2000 w/ 2001 supplement)																	
Residential				20%	20%	20%	39%	39%	39%	45%	45%	45%	51%	51%	51%	55%	55%
Commercial			11%	11%	11%	22%	22%	22%	26%	26%	26%	29%	29%	29%	32%	32%	32%
Annual MW Savings			30	100	93	109	161	165	185	193	180	187	198	183	198	220	216
Cumulative Annual MW Savings			30	130	223	333	494	659	844	1,037	1,218	1,404	1,602	1,785	1,983	2,203	2,419
Annual MWh Savings			143,984	487,345	452,234	530,494	780,503	805,066	896,670	939,339	874,684	908,520	957,956	888,886	959,498	1,071,833	1,046,352
Cumulative Annual MWh Savings			143,984	631,329	1,083,563	1,614,057	2,394,560	3,199,626	4,096,295	5,035,634	5,910,318	6,818,838	7,776,794	8,665,679	9,625,178	10,697,011	11,743,362