

**Cuadro No.2**  
**CAPACIDAD TOTAL INSTALADA EN EL SISTEMA PERIODO 1967-2009**  
**(MW)**

Años	Tipo de Central							Variación	
	Plantas Estatales			Plantas Privadas				Total	Anual %
	Hidráulica	MDMV	T. Gas	Hidráulica	MDMV	T. Gas	BIOMASA		
1967	31.0	15.7	----	----	----	----	----	46.79	-0.2
1968	31.6	27.4	----	----	----	----	----	59.05	26.2
1969	31.6	27.7	----	----	----	----	----	59.25	0.3
1970	30.2	30.7	15.0	----	----	----	----	75.89	28.1
1971	70.2	31.3	15.0	----	----	----	----	116.50	53.5
1972	70.2	31.9	28.6	----	----	----	----	130.68	12.2
1973	68.6	21.1	28.6	----	----	----	----	118.30	-9.5
1974	68.6	50.4	28.6	----	----	----	----	147.64	24.8
1975	68.6	48.9	28.6	----	----	----	----	146.12	-1.0
1976	68.7	48.9	28.6	----	----	----	----	146.14	0.0
1977	68.7	51.3	28.6	----	----	----	----	148.55	1.7
1978	108.7	51.8	28.6	----	----	----	----	189.02	27.2
1979	108.8	52.8	28.6	----	----	----	----	190.12	0.6
1980	108.8	84.1	28.6	----	----	----	----	221.47	16.5
1981	108.8	85.6	28.6	----	----	----	----	222.97	0.7
1982	131.3	83.7	28.6	----	----	----	----	243.57	9.2
1983	131.3	83.3	28.6	----	----	----	----	243.14	-0.2
1984	131.3	113.8	28.6	----	----	----	----	273.69	12.6
1985	424.3	103.3	28.6	----	----	----	----	556.20	103.2
1986	424.4	103.3	28.6	----	----	----	----	556.30	0.0
1987	432.4	103.3	28.6	----	----	----	----	564.30	1.4
1988	432.4	103.8	28.6	----	----	----	----	564.80	0.1
1989	432.4	104.8	28.6	----	----	----	----	565.80	0.2
1990	432.4	99.8	15.0	----	----	----	----	547.20	-3.3
1991	432.4	89.4	15.0	----	----	----	----	536.80	-1.9
1992	431.0	88.4	15.0	----	----	----	----	534.40	-0.4
1993	433.5	88.6	15.0	----	----	----	----	537.10	0.5
1994	432.7	92.9	18.0	0.8	20.5	----	----	564.90	5.2
1995	432.7	93.2	76.5	0.8	107.7	39.5	----	750.40	32.8
1996	432.7	92.8	76.5	0.8	84.5	39.5	----	726.80	-3.1
1997	432.7	92.8	76.5	0.8	84.5	39.5	1.5	728.32	0.0
1998	432.7	93.6	63.0	0.8	130.7	39.5	1.5	761.77	4.6
1999	432.7	94.0	63.0	0.8	288.2	39.5	1.5	919.71	20.8
2000	434.4	92.8	63.0	0.8	288.2	39.5	1.5	920.20	0.05
2001	434.4	93.2	63.0	0.8	290.7	39.5	1.5	923.10	0.32
2002	464.4	92.7	33.0	1.3	395.7	39.5	17.0	1,043.62	13.24
2003	464.4	92.7	33.0	2.5	395.7	39.5	17.0	1,044.85	0.12
2004	464.4	91.6	33.0	10.5	609.9	39.5	30.0	1,279.91	22.40
2005	464.4	91.6	33.0	14.7	823.8	39.5	59.8	1,526.80	19.38
2006	464.4	91.6	33.0	38.5	821.2	39.5	59.8	1,548.01	1.39
2007	464.4	91.6	33.0	55.3	816.8	39.5	67.8	1,568.32	1.31
2008	464.4	91.6	33.0	57.5	824.8	39.5	81.8	1,592.58	1.55
2009	464.4	91.6	33.0	57.5	828.4	39.5	91.4	1,605.79	0.83

En las plantas hidráulicas y biomasa privada, es capacidad firme según contrato.