

Cuadro No.3
Capacidad Instalada en las Plantas del Sistema (KW)
Periodo 2009 - 2018

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Sistemas	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Sistema	1,465,986	1,470,486	1,590,381	1,598,281	1,652,346	1,791,610	2,229,690	2,438,910	2,571,210	2,682,360
Hidráulica	519,885	524,385	527,880	535,780	555,845	622,460	634,860	670,390	675,790	705,790
Térmica	855,200	855,200	868,200	868,200	902,200	882,600	882,600	974,850	974,850	996,100
Biomasa	90,901	90,901	92,301	92,301	92,301	134,550	172,230	209,670	209,670	209,670
Eólica			102,000	102,000	102,000	152,000	152,000	175,000	225,000	225,000
Fotovoltaico							388,000	409,000	450,900	510,800
Geotérmico									35,000	35,000
Hidráulica Estatal	462,400	462,400	462,400	462,400	462,400	462,400	462,400	462,700	462,700	462,700
Francisco Morazán	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000
Río Lindo	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Cañaveral	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000
El Nispero	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500	22,500
Santa María del Real	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
El Coyolar	1,700	1,700	1,700	1,700	1,700	1,700	1,700	2,000	2,000	2,000
Nacaome	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000
Térmica Estatal	91,600	91,600	91,600	91,600	91,600	91,600	91,600	64,600	64,600	64,600
Santa Fe	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Alsthon	30,000	30,000	30,000	30,000	30,000	30,000	30,000			
Sulzer	30,000	30,000	30,000	30,000	30,000	30,000	30,000			
La Ceiba	26,600	26,600	26,600	26,600	26,600	26,600	26,600	26,600	26,600	26,600
LP_Hitachi								18,000	18,000	18,000
LP_Gen_Elec								15,000	15,000	15,000
Térmica Privada	763,600	763,600	776,600	776,600	810,600	791,000	791,000	910,250	910,250	931,500
Nacional de Ing. CTE	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Emce II	55,000	55,000	55,000	55,000	55,000	60,000	60,000	60,000	60,000	60,000
Enersa	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Enersa (Exceso)	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Lufussa I3/	39,500	39,500	39,500	39,500	39,500					
Lufussa Ampliación					30,000	30,000	30,000	33,500	33,500	33,500
Lufussa II	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Lufussa III	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000	210,000
Elcosa	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Vetasa						25,000	25,000	25,000	25,000	25,000
Green Valley	10,000	10,000	10,000	10,000	14,000	14,000	14,000	14,000	14,000	14,000
Ampac	10,100	10,100	10,100	10,100	10,100					
Elcatex	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000
Envasa	8,000	8,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	
Laeisz NACO										
Laeisz (San Isidro)								15,000	15,000	20,000
Laeisz (Juticalpa)								5,000	5,000	7,000
Cogenera								17,000	17,000	17,000
Celsur								18,750	18,750	18,750
Becosa								60,000	60,000	60,000
Jaguar										15,000
Orazul										10,250
Quetzal Guatemala										10,000

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Hidraulica Privada	57,485	61,985	65,480	73,380	93,445	160,060	172,460	207,690	213,090	243,090
Babilonia	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,300	4,300	4,300
Cececapa	2,856	2,856	2,900	2,900	2,856	2,900	2,900	3,500	3,500	3,500
Chamelecon					11,160	11,160	11,160	11,200	11,200	11,200
Coronado		4,500	6,000	6,000	6,000	6,000	6,000	4,500	4,500	4,500
Cortecito	3,195	3,195	3,200	3,200	3,195	3,200	3,200	6,000	6,000	6,000
Cuyamapa	12,200	12,200	12,200	12,200	12,200	12,200	12,200	12,200	12,200	12,200
Cuyamel	7,800	7,800	7,800	7,800	7,800	7,800	7,800	8,000	8,000	8,000
El Cisne			700	700	700	700	700	710	710	710
La Esperanza	12,761	12,761	12,800	12,800	12,761	12,800	12,800	12,700	12,700	12,700
La Nieve	480	480	480	480	480	480	500	480	480	480
Las Glorias	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,300	5,300	5,300
Los Laureles				1,500	2,500	2,500	2,500	3,500	3,500	3,500
Mangungo I			1,200	1,200	1,200	1,200	1,200	1,500	1,500	1,500
Morjas I-II					8,000	8,000	8,000	8,600	8,600	8,600
Rio Blanco	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
San Carlos	2,263	2,263	2,300	2,300	2,263	2,300	2,300	4,000	4,000	4,000
San Juan				6,400	6,400	6,400	6,400	6,700	6,700	6,700
Yojoa	630	630	600	600	630	600	600	500	500	500
Zacapa	500	500	500	500	500	500	500	750	750	750
Mezapa						9,400	9,400	10,500	10,500	10,500
La Vegona						38,500	38,500	23,750	23,750	23,750
Rio Guineo						400	400	1,370	1,370	1,370
Matarras						1,820	1,800	1,820	1,820	1,820
Aurora I						6,000	6,000	9,000	9,000	9,000
San Martin						4,700	4,700	3,000	3,000	3,000
Genera						4,800	4,800	5,200	5,200	5,200
Peña Blanca						900	900	900	900	900
Zinguizapa							2,800	2,800	2,800	2,800
Puringla Sazagua							9,600	7,400	7,400	7,400
Rio Betulia								3,600	3,600	3,600
Shol								24,000	24,000	24,000
Hidro Xacbal								10,000	10,000	10,000
Canjel								3,000	3,000	3,000
Quilio								1,100	1,100	1,100
Agua Verde								810	810	810
Chachaguala									5,400	5,400
PHP Nispero 2										6,000
Churune										3,250
Corral de Piedras										2,790
Pencaligue										17,960
Biomasa	90,901	90,901	92,301	92,301	92,301	134,550	172,230	209,670	209,670	209,670
Aceydosa			1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
Aysa	8,000	8,000	8,000	8,000	8,000	8,000	8,000			
Azunosa	4,000	4,000	4,000	4,000	4,000	14,000	14,000	14,000	14,000	14,000
Cahsa	25,751	25,751	25,751	25,751	25,751	30,000	30,000	30,000	30,000	30,000
Celsur	16,650	16,650	16,650	16,650	16,650	18,750	18,750	18,750	18,750	18,750
Chumbagua	14,000	14,000	14,000	14,000	14,000	20,000	20,000	20,000	20,000	20,000
Ecopalsa	1,000	1,000	1,000	1,000	1,000	4,600	4,600	1,270	1,270	1,270
Eda	1,200	1,200	1,200	1,200	1,200					
La Grecia	12,000	12,000	12,000	12,000	12,000	25,500	25,500	25,500	25,500	25,500
Lean	500	500	500	500	500					
Tres Valles	7,800	7,800	7,800	7,800	7,800	12,300	12,300	12,300	12,300	12,300
Yodeco			300	300	300	300	300	300	300	300
Merendon							18,000	18,000	18,000	18,000
Caracol Knits							18,000	18,000	18,000	18,000
Palmasa							1,680	1,680	1,680	1,680
Biogas y Energía S.A.								1,170	1,170	1,170
Exportadora del Atl.								2,600	2,600	2,600
Honduras HPGC								45,000	45,000	45,000

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Eólica			102,000	102,000	102,000	152,000	152,000	175,000	225,000	225,000
Mesoamerica			102,000	102,000	102,000	102,000	102,000	125,000	125,000	125,000
San Marcos						50,000	50,000	50,000	50,000	50,000
Chinchayote									50,000	50,000
Fotovoltaica							388,000	409,000	450,900	510,800
Enerbasa							24,000	24,000	24,000	24,000
Marcovia							35,000	35,000	35,000	35,000
Cohessa							50,000	50,000	50,000	50,000
Soposa							50,000	50,000	50,000	50,000
Mecer							25,000	25,000	25,000	25,000
Llanos Del Sur							14,000	14,000	14,000	14,000
Los Pollitos							20,000	20,000	20,000	20,000
Fotersa							20,000	20,000	20,000	20,000
Cinco Estrellas							50,000	50,000	50,000	50,000
Choluteca Uno							20,000	20,000	20,000	20,000
Choluteca Dos							30,000	30,000	30,000	30,000
Proderssa							50,000	50,000	50,000	50,000
Pacific								21,000	21,000	49,900
Helios									25,000	25,000
Lajas									11,900	11,900
Fray Lazaro									5,000	5,000
Prados Sur										31,000
Geotérmica									35,000	35,000
Geoplatanares									35,000	35,000