



**Tomo II**  
**Anexo 2**

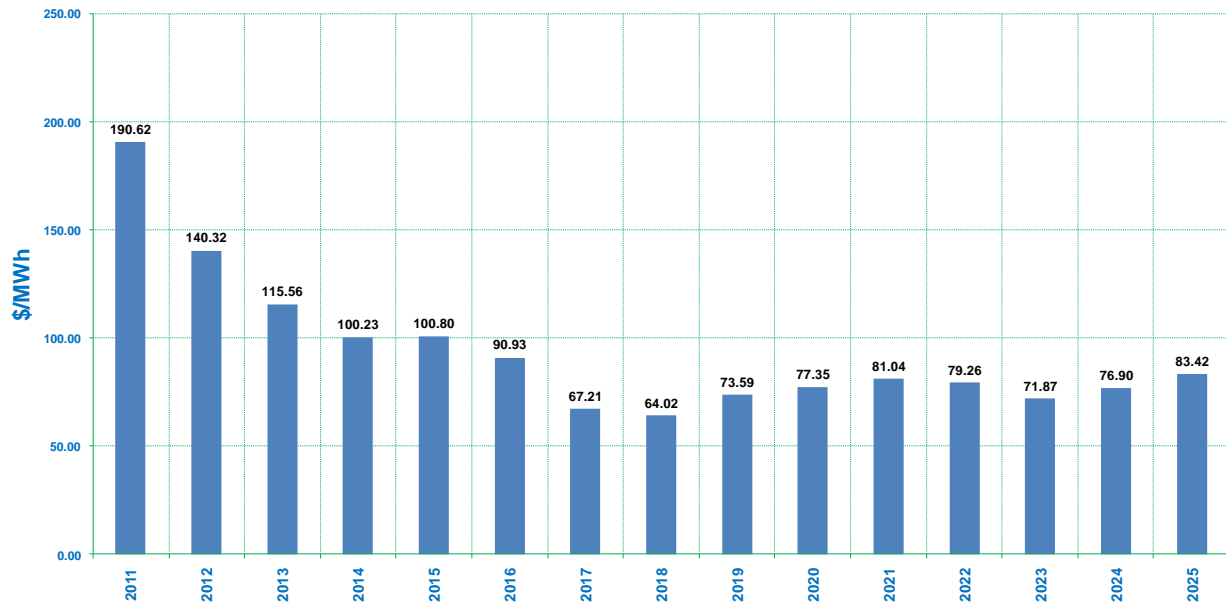
**Salidas del Caso REGMHTCBE011:  
Medio Hidrotérmico con Carbón y Eólico**





**CUADRO N° A2.2: Costos Marginales del Caso REGMHTCBEO11**

<b>COSTO MARGINAL DE DEMANDA</b>													
<b>\$/MWh</b>													
<b>Año</b>	<b>Ene</b>	<b>Feb</b>	<b>Mar</b>	<b>Abr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Ago</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dic</b>	<b>Prom</b>
2011	186.12	189.21	240.36	206.10	206.69	202.03	195.23	191.27	175.98	173.97	161.01	159.44	190.62
2012	181.38	196.81	208.42	212.64	207.69	159.83	120.98	102.78	69.76	67.80	72.65	83.09	140.32
2013	101.49	136.51	182.35	212.14	183.53	132.70	104.04	82.14	52.29	57.96	66.12	75.40	115.56
2014	94.65	124.36	170.64	210.54	192.82	89.50	73.79	62.66	49.74	39.10	38.15	56.81	100.23
2015	83.72	113.58	186.99	208.45	178.48	84.11	69.30	67.30	42.87	41.79	56.52	76.46	100.80
2016	95.92	119.37	167.84	220.70	176.12	81.73	54.07	47.25	30.94	26.34	32.01	38.84	90.93
2017	57.36	81.51	134.30	180.26	153.77	54.49	46.85	37.54	11.12	6.74	13.39	29.17	67.21
2018	56.87	74.04	97.12	133.84	101.02	67.68	56.49	48.03	30.16	29.70	28.76	44.58	64.02
2019	63.76	80.49	109.79	156.45	120.59	68.82	59.67	57.33	40.72	35.87	35.51	54.03	73.59
2020	66.61	74.70	104.03	144.96	101.03	69.63	66.82	68.57	60.12	58.89	55.69	57.13	77.35
2021	71.21	75.73	95.51	139.07	108.08	76.69	72.78	74.30	65.53	62.38	63.23	67.94	81.04
2022	72.01	75.44	92.56	123.87	102.43	74.76	73.19	74.31	68.02	66.14	59.40	68.96	79.26
2023	71.90	73.18	75.88	86.14	78.49	73.78	72.86	72.70	66.96	64.74	57.14	68.71	71.87
2024	73.56	75.15	85.06	90.79	86.97	75.99	75.90	76.81	73.72	70.30	67.60	70.99	76.90
2025	74.96	78.95	100.16	112.03	96.94	80.55	78.87	81.99	77.14	75.29	71.30	72.87	83.42
<b>Prom</b>	<b>90.10</b>	<b>104.60</b>	<b>136.73</b>	<b>162.53</b>	<b>139.64</b>	<b>92.82</b>	<b>81.39</b>	<b>76.33</b>	<b>61.00</b>	<b>58.47</b>	<b>58.57</b>	<b>68.29</b>	

**COSTO MARGINAL DE DEMANDA  
REGMHTCBEO11**


**CUADRO N° A2.3: Informe Final de Generación del Caso REGMHTCBE01**

REGMHTCBE011															
Informe Final de Generación															
(GWH)															
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
PA_Fortuna	1661	1502	1561	1628	1500	1536	1543	1588	1404	1495	1590	1357	1581	1485	1552
PA_Bayano	636	769	615	601	510	698	562	614	525	520	635	630	730	707	659
PA_Esti	0	493	758	748	733	743	736	735	719	731	741	735	758	761	763
PA_Valles	316	323	323	315	319	316	316	314	314	316	312	315	321	320	318
PA_Estrella	265	266	266	261	264	259	257	259	259	260	257	259	265	263	265
PA_Mendre	100	113	113	111	111	111	108	110	110	111	111	112	113	114	111
PA_Concepcion	58	46	62	61	61	61	61	60	61	61	61	61	61	61	61
PA_Algarrobo	43	44	43	43	43	42	43	43	42	43	43	43	43	44	42
PA_PasoAncho	40	40	40	39	39	39	39	39	38	39	39	39	39	39	39
PA_Yeguada	24	24	24	24	24	23	24	24	24	24	24	24	24	24	24
PA_Macano	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
PA_Dolega	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
PA_Mmonte	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14
PA_AntonI	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
PA_AntonII	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
PA_AntonIII	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
PA_Lorena	198	252	250	250	250	250	250	249	248	248	250	249	251	250	249
PA_Planetas1	22	25	24	24	24	24	24	24	24	24	24	24	24	24	24
PA_Pedregal	89	104	104	103	105	103	104	104	103	104	104	103	105	105	104
PA_Bjo Mina	116	221	220	220	219	219	219	219	219	220	221	220	221	221	220
PA_Chan I	463	1075	1067	1040	1083	1094	1574	1599	1566	1595	1597	1595	1618	1603	1619
PA_MinChan I	34	82	82	82	82	82	82	82	82	82	82	82	82	82	82
PA_Padreg2	31	69	70	68	70	69	70	69	69	69	69	69	70	70	69
PA_Prudencia	81	294	290	289	289	282	289	285	285	286	285	284	292	289	291
PA_El Fraile	3	29	29	28	28	28	29	28	28	28	28	28	29	29	28
PA_Baitun	0	387	462	462	462	462	462	462	462	462	462	462	462	462	462
PA_LaHuaca	0	25	29	29	29	28	29	28	29	29	29	29	29	29	28
PA_Perlas N	0	50	62	62	61	61	62	61	61	62	61	61	62	62	61
PA_Gualaca	0	116	188	189	187	187	186	185	183	185	188	188	191	190	188
PA_Perlas S	0	45	62	62	61	61	62	61	61	62	61	61	62	62	61
PA_Mendre2	0	39	56	56	56	56	56	56	55	55	56	56	56	57	55
PA_Cochea	0	18	98	97	97	97	97	97	97	97	97	97	98	98	97
PA_B_Totuma	0	0	33	33	33	33	33	33	32	33	33	33	33	33	33
PA_Caldera	0	0	19	19	19	18	18	18	19	19	19	19	19	19	19
PA_RP490	0	0	53	55	56	56	56	55	55	56	56	55	56	56	55
PA_Bajofrio	0	0	222	258	262	254	259	256	258	254	258	257	259	253	261
PA_Pando	0	0	154	212	211	212	211	210	209	211	210	211	214	211	212
PA_Mon Lirio	0	0	191	225	226	226	227	224	224	225	222	223	227	225	228
PA_Tizingal	0	0	21	33	33	33	33	33	33	33	33	33	34	33	33
PA_Sindigo	0	0	36	56	56	57	56	56	56	57	56	57	57	58	55
PA_SanAndres	0	0	25	41	41	41	42	40	41	41	40	41	42	42	42
PA_RemigioR.	0	0	15	45	45	46	46	45	45	46	45	45	46	46	45
PA_Bonyic	0	0	16	173	181	177	177	175	173	174	174	173	176	175	177
PA_El Alto	0	0	25	315	315	315	316	312	312	317	312	310	322	320	318
PA_Cañazas	0	0	0	31	31	31	31	30	31	31	31	31	31	31	31
PA_Laguna	0	0	0	49	49	49	50	48	49	49	49	49	50	50	49
PA_LasCruces	0	0	0	48	48	47	49	47	48	48	48	48	48	48	48
PA_Estrechos	0	0	0	42	42	41	42	41	41	42	41	42	43	42	42
PA_Bartolo	0	0	0	79	79	78	79	77	78	78	78	79	80	79	79
PA_OjodeAgua	0	0	0	36	36	36	37	35	35	36	36	36	37	37	36
PA_SM 82	0	0	0	88	101	99	101	97	97	100	98	100	103	102	102
PA_Planetas2	0	0	0	10	21	21	21	21	21	21	21	21	21	21	21
PA_Storenzo	0	0	0	26	45	45	45	44	45	45	45	45	45	45	45
PA_Burica	0	0	0	27	285	285	286	283	283	289	284	283	286	289	285
PA_Potrenil	0	0	0	2	23	23	23	23	23	23	23	23	23	23	23
PA_B. Blanco	0	0	0	0	105	102	99	102	103	104	103	104	105	105	104
PA_Tab II	0	0	0	0	0	173	203	201	202	205	204	201	204	203	204
PA_Chan II	0	0	0	0	0	53	1059	1096	1056	1092	1121	1048	1126	1095	1106
BUNKER	1621	531	178	130	131	82	33	2	4	4	7	1	0	0	0
DIESEL L.	102	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CARBON	623	792	658	439	481	407	255	1114	1297	2373	2812	3680	4201	5377	5813
GAS NAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACP1	528	231	498	365	300	313	195	94	143	111	102	85	7	17	88
ACP2	325	128	279	205	192	177	120	46	73	54	53	35	0	3	28
ACP3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACP4	280	87	185	144	140	129	79	20	28	26	22	16	0	0	10
EOLICO	0	0	635	635	795	791	1037	1140	1654	1667	1686	1682	1668	1675	1669
Total Hidro	4259	6533	7793	8880	9134	9666	10962	11059	10722	10917	11148	10831	11357	11147	11212
Total Term.	3478	1769	2434	1919	2039	1900	1719	2415	3199	4236	4682	5498	5676	7071	7606
Total Gener	7736	8301	10227	10799	11174	11466	12681	13475	13921	15154	15830	16329	17233	18218	18821
Import.	143	382	88	81	115	168	87	84	95	39	44	63	113	96	159
Export.	62	553	1661	1674	1494	1232	1733	1818	1628	2024	1981	1741	1882	1937	1674
Perdidas	4	11	3	2	3	5	3	2	3	1	1	2	3	3	5
Demanda	7813	8119	8652	9203	9791	10397	11033	11719	12385	13167	13891	14648	15460	16374	17302
Deficit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0