



GACETA OFICIAL

Edición Digital

AÑO	Panamá, R. de Panamá viernes 17 de julio de 2026	Nº 30570 D
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CONTENIDO

AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS

Resolución AN N° 21660-AP-PT-Elec
(jueves 21 de mayo 2026)

POR LA CUAL SE APRUEBA EL INGRESO MÁXIMO PERMITIDO (IMP) A LA EMPRESA DE DISTRIBUCIÓN METRO-OESTE, S.A. Y A LA EMPRESA DE DISTRIBUCIÓN CHIRIQUÍ, S.A., CORRESPONDIENTE AL PROCESO DE REVISIÓN TARIFARIA PARA EL PERÍODO 2026-2030 Y SE DICTAN OTRAS DISPOSICIONES (TOMO XIII).



*República de Panamá***AUTORIDAD NACIONAL DE LOS SERVICIOS PÚBLICOS****Resolución AN No. 21660-AP-PT-Elec****Panamá, 21 de mayo de 2026**

Por la cual se aprueba el Ingreso Máximo Permitido (IMP) a la **EMPRESA DE DISTRIBUCIÓN METRO-OESTE, S.A.** y a la **EMPRESA DE DISTRIBUCIÓN CHIRIQUÍ, S.A.**, correspondiente al proceso de revisión tarifaria para el periodo 2026-2030 y se dictan otras disposiciones.

Foja 2412 a 2612





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0	0	DLABT101012020120539	1
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0	0	DTRMB201012023120296	1
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0	0	DLSBT202022024010496	1
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2	275	DLABT102012021100366	2
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0	0	DLSMT101012023090057	1
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10	272	DLABT201022024060377	1
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8	889	DLAMT540220240808001	1
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1	88	DLABT540220240808001	4
4	462	DLABT540220240808001	4
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0	0	DTRMB102012022120875	1
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0	0	DLSBT202012024010552	1
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2	8.5	DLABT201022023120463	2
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0	0	DLSBT101012024030490	1
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3	14	DLABT102012024010747	1
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3	102.9	DLAMT102012024030274	1
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0	39	DLABT202012023100912	2
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0	0	DLAMT102012023020170	1
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6	190.6	DLAMT102012024021200	1
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62.5	156.795	DLABT102012024021200	2
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0	56	DLABT101012024080858	2
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2	0	DLABT202022024050291	1
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21	796	DLAMT102012024020390	1
2	41	DLABT202012024010054	1
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1	80	DLAMT102012023120772	1
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3	70	DLABT202022024020865	1
2	21	DLABT202022023120083	1
0	0	DLSBT101012023120199	2
0	0	DLSBT101012023120199	2
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0	0	DLABT202012023100169	2
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34	1309	DLABT201012024041173	1
59	3674	DLAMT201012024041173	1
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4	0	DLABT201022023081327	1





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13	10	DLABT202012023050918	2
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0	0	DLSBT201012024080543	1
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4	178.79	DLABT102012023080419	1
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22	759	DLAMT201012023120094	1
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3.5	26.5	DLABT202012023040523	2
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5	245	DLAMT102012023030626	2
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2	30	DLABT202022023080446	2
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6	22	DLABT540220240508003	2
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15	746	DLAMT102012023010912	1
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3	102	DLAMT102012024040059	1
24.5	69.5	DLABT102012024040059	2





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0	17	DLABT201012023100116	2
6	183	DLABT202012024010542	1
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13.5	534.5	DLABT201012022110053	2
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3	107.56	DLAMT102012023100641	1
21.5	93.915	DLABT102012023100641	2
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0	11	DLABT201012023120037	2
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0	0	DTRMB102012024041012	1
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13	0	DLAMT201022022020901	1
6.5	295	DLABT201022022020901	2
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0	0	DTRMB201012023061345	1
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0	0	DTRMB201022024050870	1
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0	0	DLSMT101012023090565	1
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2.5	36 DLABT201012023100351	2
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0	83 DLABT540220241107001	1
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0	12 DLABT202022024010385	2
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6	199 DLAMT201022023100154	1
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0	0	DTRMB102012023111072	1
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0	0	DTRMB201012024010866	1
0	0	DLSBT201012024010866	1
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2.5	36.5	DLABT201012023090995	2
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2	32	DLABT102012023010012	1
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11	572	DLAMT201022023041147	1
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0	0	DTRMB201022024071276	1
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0	50	DLABT201012023081254	2
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2.5	33.5	DLABT102012022110404	2
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2.5	36.5	DLABT202022024080519	2
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3	127	DLABT201022023120120	2
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5	179	DLAMT202022024100153	1
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0	2	DLAMT540220240908003	3
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19	120	DLABT540220240208001	2
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3	15	DLABT202012024091149	1
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3	66.5	DLABT201012023061310	2
3	66.5	DLABT201012023061310	2
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4	17 DLABT102012024050849	1
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13	533 DLAMT201022023081188	1
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6	252.5 DLAMT102012023100651	1
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0	0 DLSBT102012024070033	1
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0	13	DLABT201012024050871	1
0	11	DLAMT540220240801002	1
2	77	DLABT202022024030440	1
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3	55.5	DLABT202022024050499	2
3	55.5	DLABT202022024050499	2
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1	0	DLABT540220240910001	1
0	0	DTRMB540220240910001	3
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1	21	DLABT540220240608002	4
4	55	DLABT540220240608002	4





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0	0	DTRMB202022023050531	1
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0	0	DTRMB201012024041167	1
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2	7.5	DLABT201022024060962	2
7	180	DLABT102012022020964	1
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2.5	27.5	DLABT201022023031330	2
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0	47	DLAMT540620241201001	2
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0	3	DLABT540620241201001	3
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0	0	DLABT540820241201002	4
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0	0	DLSBT540820241201002	6
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0	352	DLABT540620240407001	1
1	11	DLAMT540920240808002	1
2	28	DLABT540920240808002	2
3	39	DLABT540920240808002	2
1	0	DLAMT540920240802003	1
1	0	DLAMT540620240402003	1
2	44	DLABT540820240402002	3
1	17	DLAMT540820240402002	1
3	66	DLABT540820240402002	3
0	6	DLABT540820240402002	3
0	0	DTRMB540620240610003	2
0	0	DTRMB540620240610003	2
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0	61	DLAMT540620240907002	1
0	459	DLABT540620240907002	3
0	68	DLABT540620240907002	3
0	0	DTRMB540720240110003	2
1	3	DLABT540720240110003	2
0	0	DTRMB540720240110003	2





0	11	DLABT540720240110003	2
0	0	DLSMT540920241105003	1
0	0	DLAMT540920241105003	1
0	4	DLABT540720240901003	1
0	10	DLAMT540720240901003	1
0	0	DTRMB540920241110003	3
0	3	DLABT540920241110003	2
0	6	DLAMT540920241110003	1
0	0	DTRMB540920241110003	3
0	0	DTRMB540920241110003	3
0	3	DLABT540920241110003	2
0	0	DEQDM540920240903003	1
0	26	DLAMT540920240903003	1
0	0	DLABT540920240903003	1
0	7	DLABT540720240801001	1
0	9	DLAMT540720240801001	1
0	0	DTRMB540820240304002	2
0	0	DTRMB540820240304002	2
0	254	DLABT540820240607002	3
0	55	DLABT540820240607002	3
0	0	DLGBT540820240607002	3
0	0	DLGBT540820240607002	3
0	0	DLGBT540820240607002	3
0	198	DLABT540820240607002	3
0	0	DLAMT540720240808003	1
4	0	DLABT540720240808003	2
4	0	DLABT540720240808003	2
0	0	DEQDM540820240403003	1
0	0	DLSMT540820240403003	1
0	68	DLAMT540920240501003	1
1	17	DLAMT540820240302002	1
0	0	DTRMB540920240410002	4
0	9	DLABT540920240410002	1
0	0	DTRMB540920240410002	4
0	0	DTRMB540920240410002	4
0	0	DTRMB540920240410002	4
1	0	DLAMT540820241002001	1
11	320	DLABT540920241008002	3
3	97	DLABT540920241008002	3
5	143	DLAMT540920241008002	1
2	55	DLABT540920241008002	3
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0	0	DTRMB540620240410002	2
1	3	DLABT540820240202003	2
2	11	DLABT540820240202003	2
4	22	DLAMT540820240202003	1
6	0	DLABT540720240108001	1
0	0	DTRMB540820240810002	2
0	0	DLGBT540820240810002	1
0	0	DTRMB540820240810002	2





0	0	DLST540820240401002	2
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4	100	DLAMT540820240401002	4
0	1	DLAMT540820240401002	4
0	0	DLST540820240401002	4
0	120	DLABT540820240401002	3
0	46	DLABT540820240401002	3
0	12	DLABT540820240401002	3
0	0	DLST540820240401002	4
0	28	DLAMT540820240401002	4
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0	13	DLAMT540820240401002	4
0	0	DLST540820240401002	4
1	0	DLAMT540820240602003	1
0	13	DLABT540820241203001	4
0	0	DLST540820241203001	2
0	0	DLST540820241203001	2
0	0	DLST540820241203001	1
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0	391	DLABT540820241203001	4
0	375	DLABT540820241203001	4
0	3	DLAMT540820241203001	2
0	545	DLAMT540820241203001	2
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0	4	DLABT540920240206002	1
4	0	DLAMT540720241202002	1
0	0	DLST540820240601003	4
0	0	DLST540820240601003	4
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1	307	DLABT540820240601003	3
0	465	DLAMT540820240601003	1
0	0	DLST540820240601003	2
0	0	DLST540820240601003	4
0	0	DLST540820240601003	2
0	12	DLABT540820240601003	3
0	7	DLABT540820240601003	3
0	0	DTRMB540820241004003	4
0	0	DTRMB540820241004003	4
0	0	DTRMB540820241004003	4
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7	165	DLABT540620240308002	3
0	2	DLAMT540620240308002	1
1	21	DLABT540620240308002	3
1	33	DLABT540620240308002	3
0	0	DTRMB540820240510001	2
2	3	DLABT540820240510001	4
0	11	DLAMT540820240510001	1
0	7	DLABT540820240510001	4
0	0	DLST540820240510001	1
0	45	DLABT540820240510001	4





0	0	DLSBT540820240510001	1
0	72	DLABT540820240510001	4
0	0	DTRMB540820240510001	2
2	39	DLABT540720240908001	2
0	3	DLABT540720240908001	2
0	127	DLAMT540920240209002	1
0	52	DLABT540820240709003	2
0	14	DLAMT540820240709003	2
0	17	DLABT540820240709003	2
0	0	DLSBT540820240709003	3
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0	0	DLSMT540820240709003	4
4	17	DLAMT540820240402003	1
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0	0	DLSBT540820241209003	1
0	3	DLABT540820241209003	2
0	39	DLABT540820241209003	2
0	154	DLAMT540620241109003	1
0	8	DLABT540620241109003	1
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2	33	DLAMT540920240108001	1
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0	4	DLAMT540820240201003	2
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0	66	DLABT540820240201003	4
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0	0	DLSMT540820240201003	3
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2	55	DLABT540920241108002	2
1	28	DLAMT540920241108002	2
8	179	DLABT540920241108002	2
0	7	DLAMT540920241108002	2
1	105	DLAMT540820240208003	1





3	604	DLABT540820240208003	3
1	256	DLABT540820240208003	3
1	105	DLABT540820240208003	3
0	18	DLABT540620240507001	1
0	11	DLABT540620240801003	1
0	0	DLABT540820240808001	1
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0	17	DLABT540620240401002	1
0	11	DLAMT540620240401002	1
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0	8	DLABT540620240609001	2
0	330	DLAMT540620240609001	1
0	13	DLABT540820241201001	1
0	232	DLAMT540820241201001	1
0	34	DLABT540820240701001	4
0	69	DLAMT540820240701001	2
0	66	DLABT540820240701001	4
0	61	DLABT540820240701001	4
0	11	DLAMT540820240701001	2
0	9	DLABT540820240701001	4
5	80	DLABT540620241008002	3
19	296	DLAMT540620241008002	1
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3	44	DLABT540620241008002	3
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0	3	DLABT540820241104002	1
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1	44	DLABT540620240508003	4
4	110	DLABT540620240508003	4
4	133	DLAMT540620240508003	1
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0	2	DLABT540620240508003	4
0	0	DTRMB540620240304002	5
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0	83	DLABT540820240307002	2
0	198	DLABT540820240307002	2
0	0	DTRMB540920240210003	4





3	275	DLABT540920240210003	2
0	19	DLABT540920240210003	2
0	0	DTRMB540920240210003	4
0	0	DTRMB540920240210003	4
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6	58	DLABT540920241008003	4
5	55	DLABT540920241008003	4
1	11	DLABT540920241008003	4
6	68	DLAMT540920241008003	2
3	33	DLAMT540920241008003	2
1	6	DLABT540920241008003	4
4	24	DLAMT540820241202003	1
0	3	DLABT540820241202003	1
0	0	DTRMB540820240404002	4
0	0	DTRMB540820240404002	4
0	7	DLABT540820240404002	1
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0	209	DLABT540920240207003	2
0	286	DLABT540920240207003	2
3	287	DLAMT540820240108001	1
1	77	DLABT540820240108001	3
2	223	DLABT540820240108001	3
1	55	DLABT540820240108001	3
2	0	DLAMT540720240502003	1
0	6	DLABT540920241108001	2
1	35	DLAMT540920241108001	2
3	190	DLABT540920241108001	2
11	605	DLAMT540920241108001	2
0	0	DLABT540820240208001	4
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0	0	DLABT540820240208001	2
0	0	DLABT540820240208001	3
0	0	DLABT540820240208001	2
0	0	DLABT540820240208001	4
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0	0	DLAMT540820240208001	2
0	0	DLAMT540820240208001	2
0	0	DLAMT540820240208001	3
0	0	DLAMT540820240208001	3
3	6	DLABT540820240610002	3
0	218	DLAMT540820240610002	1
0	110	DLABT540820240610002	3
0	0	DTRMB540820240610002	1
0	68	DLABT540820240610002	3
0	0	DLABT540820240610002	1
1	0	DLAMT540920241208002	2
1	0	DLAMT540920241208002	2
0.5	0	DLABT540720240207003	2





0.5	0	DLABT540720240207003	2
0	6	DLABT540820240301002	1
0	62	DLAMT540820240301002	1
0	0	DLSMT540820240501002	1
1	44	DLABT540820240501002	2
0	0	DLSBT540820240501002	2
0	0	DLSBT540820240501002	2
0	13	DLABT540820240501002	2
3	154.2	DLABT540920240710002	1
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1	7	DLABT540820240204001	1
0	0	DTRMB540820240204001	8
0	0	DLSBT540820240204001	1
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2	22	DLAMT540820240204001	1
0	0	DTRMB540720241004001	1
0	0	DTRMB540920240810001	4
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1	0	DLAMT540620240602002	1
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0	0	DTRMB540620240910001	5
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0	0	DEQDM540820240503003	2
0	0	DTRMB540620240110002	5
0	0	DTRMB540620240110002	5
0	0	DTRMB540620240110002	5
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0	0	DTRMB540620240110002	5
0	3	DLABT540620240901002	4
0	44	DLABT540620240901002	4
0	6	DLABT540620240901002	4
0	3	DLABT540620240901002	4





0	0	DTRMB540820240904001	2
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1	8	DLABT540620241102002	1
0	8	DLAMT540620241102002	1
1	0	DLAMT5408202411002003	1
0	3	DLABT540820241109002	4
0	316	DLABT540820241109002	4
0	0	DLSBT540820241109002	1
0	361	DLAMT540820241109002	1
0	3	DLABT540820241109002	4
0	3	DLABT540820241109002	4
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0	0	DTRMB540820240310003	3
0	26	DLABT540820240310003	2
0	26	DLABT540820240310003	2
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0	0	DLSMT540920240203002	1
0	0	DLAMT540920240203002	1
0	337	DLABT540620240507002	1
1	4	DLAMT540820241102002	1
1	0	DLAMT540720240402001	1
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0	0	DLSMT540820240801003	4
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0.33333333	23.3333333	DLABT540820240801003	3
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0.33333333	23.3333333	DLABT540820240801003	3
0	0	DLSMT540820240801003	4
0	0	DLSMT540820240801003	4
0	0	DLSMT540820240801003	4
0	0	DTRMB540820240110003	2
0	0	DTRMB540820240110003	2
3	3	DLABT540920241010002	2
0	0	DTRMB540920241010002	2
0	349	DLAMT540920241010002	1
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0	3	DLABT540920241010002	2
2	83	DLABT540820240301003	3
0	6	DLABT540820240301003	3
0	13	DLAMT540820240301003	2
0	3	DLABT540820240301003	3
0	65	DLAMT540820240301003	2
0	0	DLSBT540820240301003	1
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0	0	DTRMB540820240804002	9
0	0	DTRMB540820240804002	9
0	0	DLSMT540820240804002	1
0	0	DTRMB540820240804002	9





0	0	DTRMB540820240804002	9
0	6	DLABT540820240804002	1
0	0	DTRMB540820240804002	9
0	0	DTRMB540820240804002	9
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0	0	DLSMT540820240103003	1
0	0	DEQDM540820240103003	5
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18	257	DLABT540920240908002	4
2	33	DLABT540920240908002	4
2	23	DLABT540920240908002	4
3	39	DLAMT540920240908002	1
3	42	DLABT540920240908002	4
3	0	DLAMT540820241202001	1
10	1154	DLAMT540820241108002	1
0	0	DLSBT540820241108002	2
2	186	DLABT540820241108002	3
0	0	DLSMT540820241108002	1
4	428	DLABT540820241108002	3
0	0	DLSBT540820241108002	2
0	7	DLABT540820241108002	3
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3	70	DLABT540720240208003	1
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6	295	DLABT540920240508001	3
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0	12	DLABT540620240201001	2
5	187	DLABT540620240308001	1
4	44	DLABT540820240608001	4
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0	132	DLABT540820240608001	4
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0.33333333	0	DLABT540920240608002	3
0	0	DLAMT540920240608002	2
0.33333333	0	DLABT540920240608002	3
0	0	DLAMT540920240608002	2
0	62	DLABT540820240109003	2
0	0	DLSBT540820240109003	1
0	22	DLAMT540820240109003	1
0	0	DLSMT540820240109003	3
0	121	DLABT540820240109003	2
0	0	DLSMT540820240109003	3
0	0	DLSMT540820240109003	3
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10	0	DLABT540720241108003	2
10	0	DLABT540720241108003	2
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0	597	DLABT540820241207001	3
0	4	DLABT540820241207001	3
0	168	DLABT540820241207001	3
0	0	DLSBT540820241207001	1
3	85	DLAMT540620240608002	1
10	321	DLABT540620240608002	2
1	28	DLABT540620240608002	2
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3	6	DLABT540720240908002	1
0	0	DTRMB540920241210001	1
8	0	DLABT540720240401002	1
0	0	DLAMT540720240401002	2
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0	760	DLABT540820240407003	2





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2	1906	DLABT540820241001003	4
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0	12	DLABT540820241001003	4
0	755	DLABT540820241001003	4
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0	0	DLGBT540820241001003	3
0	0	DLGBT540820241001003	3
0	0	DLAMT540620240206002	1
0	6	DLABT540620240907003	2
0	80	DLABT540620240907003	2
0	0	DTRMB540920241010001	3
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0	0	DLABT540920241108003	4
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5	75	DLABT540820240608002	4
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0	0	DLSMT540820240401003	1
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0	66	DLABT540820240401003	3
0	22	DLAMT540820240401003	3
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1	11	DLAMT540920240608001	1
2	28	DLABT540920240608001	3
0	369	DLABT540820240601002	1
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0	0	DLSMT540820240601002	1
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2	52	DLABT540920240208003	2
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2	0	DLAMT540820240902003	1
1	9	DLAMT540620240902003	1
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0	0	DTRMB540820240610003	2
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0	9	DLAMT540620240202001	2
0	88	DLABT540620240607002	1
0	33	DLAMT540820241008003	2
0	13	DLAMT540820241008003	2
2	160	DLABT540820241008003	4
1	55	DLABT540820241008003	4
5	409	DLABT540820241008003	4
2	134	DLABT540820241008003	4
1	7	DLAMT540720241108002	1
0	176	DLABT540620240501001	1
0	0	DLSBT540820240101003	1
0	3	DLABT540820240101003	1
0	42	DLAMT540820240101003	1
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0	0	DTRMB540820241204001	5
0	0	DTRMB540820241204001	5
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0	33	DLABT540820241204001	3
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1	66	DLABT540820240408002	2
3	303	DLAMT540820240408002	1
0	55	DLAMT540920241101001	1
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0	3	DLABT540620241001002	3
0	68	DLABT540620241001002	3
0	33	DLABT540620241001002	3
0	7	DLAMT540620241001002	2
0	220	DLABT540820240207002	3
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0	4	DLABT540820240207002	3
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2	22	DLAMT540620241008001	1
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1	11	DLABT540620241008001	3
4	44	DLABT540620241008001	3
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2	33	DLABT540820240802002	1
0	0	DLSBT540820240107003	1
0	55	DLABT540820240107003	1
10	149	DLABT540920240508003	3
1	12	DLAMT540920240508003	2
3	46	DLAMT540920240508003	2
11	171	DLABT540920240508003	3
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0	0	DTRMB540920240610003	2
0	0	DTRMB540920240610003	2
1	7	DLABT540920240408001	2
8	77	DLABT540920240408001	2
3	33	DLAMT540920240408001	1
2	17	DLABT540920240308003	5
7	77	DLABT540920240308003	5
1	7	DLABT540920240308003	5
8	92	DLABT540920240308003	5
4	39	DLAMT540920240308003	1
2	17	DLABT540920240308003	5
16	326	DLABT540620240908003	4
19	407	DLABT540620240908003	4
2	36	DLABT540620240908003	4
16	325	DLAMT540620240908003	2
3	55	DLABT540620240908003	4
1	24	DLAMT540620240908003	2
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0	0	DTRMB540620240710001	2
0	3	DLAMT540620240701003	1
0	7	DLABT540620240701003	1
1.5	0	DLABT540620241208001	2
0	0	DLAMT540620241208001	1
1.5	0	DLABT540620241208001	2
0	1.5	DLABT540820241207002	4
0	0	DLAMT540820241207002	2
0	1.5	DLABT540820241207002	4
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0	0	DTRMB540820240204003	10
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0	11	DLABT540820240204003	2
0	0	DTRMB540820240204003	10
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1	28	DLABT540920240308002	3
0	18	DLABT540920240308002	3
3	154	DLABT540920240308002	3
10	552	DLAMT540920240308002	1
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0	0	DTRMB540820240804001	8
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0	0	DTRMB540820240604002	1
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4	0	DLABT540720241008003	1
0.5	0	DLAMT540720241008003	2
3	145	DLAMT540820240208002	2
1	35	DLABT540820240208002	3
0	17	DLAMT540820240208002	2
2	77	DLABT540820240208002	3
4	220	DLABT540820240208002	3
0	0	DLGBT540820240707001	2
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0	22	DLABT540820240707001	3
0	50	DLABT540820240707001	3
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0	0	DTRMB540820240304001	6
1	8	DLABT540820240304001	1
0	66	DLAMT540820240304001	1
0	0	DTRMB540820240304001	6
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2	22	DLAMT540620240408002	1
0	17	DLABT540620240408002	1
1	248	DLABT540620240307003	2
0	22	DLABT540620240307003	2
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0	0	DTRMB540820240810003	1
0	44	DLABT540820240810003	1
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0	0	DTRMB540920240310003	5
0	0	DTRMB540920240310003	5
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0	22	DLAMT540720240501003	2
0	450	DLABT540620240707003	2
0	57	DLAMT540620240707003	1
0	9	DLABT540620240707003	2
1	7	DLABT540620240408001	1
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1	123	DLABT540920240110003	3
6	115	DLAMT540920240110003	1
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0	0	DTRMB540920240110003	2
0	0	DEQDM540820240603003	1
0	0	DLSMT540820240603003	1
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1	11	DLAMT540920240408002	1
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0	14	DLAMT540920240601003	1
0	4	DLABT540920240601003	2
3	19	DLAMT540720241202001	1
1	187	DLAMT540920240509002	1
0	4	DLABT540920240509002	1
0	0	DEQDM540820240903002	4
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0	0	DLSMT540820240903002	1
0	0	DLAMT540820240903002	1
0	0	DEQDM540820240903002	4
1	187	DLABT540920241107002	2
0	165	DLABT540920241107002	2
2	0	DLAMT540820241108003	1
0	3	DLABT540720240401003	2
0	3	DLABT540720240401003	2
0	0	DLSBT540720241201001	1
4	0	DLABT540720241201001	1
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0	0	DTRMB540820240510003	2
0	11	DLAMT540820240510003	2
0	0	DTRMB540820240510003	2
0	0	DLSBT540820240510003	1





0	7	DLAMT540820240510003	2
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1	11	DLAMT540920240408003	1
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0	0	DTRMB540620240310002	2
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0	0	DTRMB540620240110003	3
0	0	DTRMB540620240110003	3
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0.5	0	DLAMT540720241201003	2
0	220	DLAMT540820241101001	1
0	0	DLSBT540820241101001	1
0	61	DLABT540820241101001	2
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0	0	DLSMT540820241101001	1
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0	0	DLSBT540820240801002	1
0	7	DLABT540820240801002	3
0	28	DLABT540820240801002	3
1	6	DLABT540920240710003	1
0	0	DTRMB540920240710003	3
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0	17	DLABT540620240708001	2
6	297	DLABT540620240708001	2
0	0	DTRMB540920240510002	3
0	0	DTRMB540920240510002	3
0	0	DTRMB540920240510002	3





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0	0	DTRMB540620241110003	6
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0	0	DTRMB540920240810002	2
0	0	DTRMB540820240104002	2
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9	154	DLABT540920240208002	5
0	2	DLABT540920240208002	5
11	201	DLABT540920240208002	5
2	39	DLABT540920240208002	5
1	9	DLAMT540920240208002	1
3	55	DLABT540920240208002	5
0	0	DEQDM540820241103002	1
4	150	DLABT540620240608001	3
11	421	DLAMT540620240608001	1
6	231	DLABT540620240608001	3
5	176	DLABT540620240608001	3
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0	8	DLABT540820240407002	3
0	0	DEQDM540820240407002	1
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3	77	DLABT540920240308001	3
3	83	DLABT540920240308001	3
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0	88	DLAMT540820240309001	1
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0	0	DLSBT540820240409002	1
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0	36	DLABT540620240601003	1
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0	246	DLABT540620240807002	2
0	22	DLAMT540620240807002	1
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0	1364	DLAMT540820241009003	2
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0	69	DLABT540620240407003	3
0	28	DLAMT540620240407003	1
22	466	DLABT540620240708003	4
12	246	DLAMT540620240708003	2
3	63	DLABT540620240708003	4
11	235	DLABT540620240708003	4
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4	88	DLAMT540620240708003	2
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0	158	DLAMT540720240509003	1
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0	55	DLABT540820241009001	2





0	0	DLSBT540820241009001	2
0	79	DLABT540820241009001	2
0	0	DLSMT540820241009001	2
0	0	DLSBT540820241009001	2
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0	2	DLABT540820240301001	4
0	6	DLABT540820240301001	4
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0	33	DLABT540820240401001	1
0	88	DLAMT540820240401001	1
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0	7	DLAMT540620240201003	4
0	1	DLAMT540620240201003	4
0	9	DLAMT540620240201003	4





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0	0	DLSMT540820240209003	5
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0	0	DLSBT540820240209003	4
0	0	DLSBT540820240209003	4
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0	0	DLSBT540820240209003	4
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0	4305	DLAMT540820241209002	3
0	6	DLAMT540820241209002	3
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0	0	DLSBT540820241209002	3
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0	0	DLSBT540820240207003	3
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0	0	DLABT540720241201002	1
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0	3	DLABT540620240801002	3
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0	11	DLAMT540620240809002	2
0	4	DLABT540620240809002	2





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3	11	DLAMT540720240508001	1
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0	34	DLABT540820241009002	2
0	0	DLSBT540820241009002	2
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0	0	DLSMT540820241009002	4
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0	77	DLABT540820240507002	3
1	160	DLAMT540820240901002	1
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0	165	DLABT540820240901002	2
0	11	DLABT540820240901002	2
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0	263	DLAMT540820240101001	4
0	0	DLSMT540820240101001	1





0	0	DLSBT540820240101001	1
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0	175	DLABT540820240101001	3
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0	252	DLABT540820240101001	3
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3	0	DLABT540720240708003	1
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0	3	DLABT540620241001001	3
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7	507	DLABT540920240808001	2
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2	138	DLABT540920240808001	2
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5	820	DLAMT540820240508003	2
0	3	DLAMT540820240508003	2
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0	66	DLABT540820240508003	3
0	110	DLABT540820240508003	3
0	99	DLABT540820241007001	1
1	0	DLAMT540820240302001	1
1	11	DLABT540720240908003	1





3	33	DLAMT540720240908003	1
1	20	DLAMT540620241108003	2
8	319	DLABT540620241108003	3
69	2669	DLAMT540620241108003	2
19	723	DLABT540620241108003	3
0	9	DLABT540620241108003	3
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0	0	DLSMT540820240709002	2
0	0	DTRMB540820240910003	1
0	7	DLABT540820240910003	1
0	3	DLABT540820241201003	1
3	85	DLAMT540820240308002	1
0	3	DLABT540820240308002	2
3	74	DLABT540820240308002	2
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0	0	DLABT540920240201002	1
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0	332	DLAMT540820240807002	1
0	349	DLABT540820240807002	4
0	704	DLABT540820240807002	4
0	3	DLABT540820240807002	4
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5	0	DLAMT540920241208001	1
2	66	DLAMT540920241008001	2
4	165	DLABT540920241008001	3





2	78	DLABT540920241008001	3
2	61	DLAMT540920241008001	2
3	103	DLABT540920241008001	3
13	485	DLABT540620241008003	5
6	220	DLABT540620241008003	5
9	314	DLABT540620241008003	5
1	47	DLABT540620241008003	5
12	418	DLAMT540620241008003	2
0	4	DLABT540620241008003	5
5	179	DLAMT540620241008003	2
0	498	DLABT540820240309003	2
0	508	DLAMT540820240309003	1
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0	0	DLSBT540820240207001	1
0	0	DLSMT540820240207001	1
0	1867	DLABT540820240207001	4
0	77	DLABT540820240207001	4
0	39	DLABT540820240207001	4
0	80	DLABT540820240207001	4
0	99	DLAMT540820240901003	1
0	0	DTRMB540820240901003	1
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0	6	DLABT540820241204002	2
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8	0	DLABT540720241208001	3
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0	0	DTRMB540920240410003	5
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0	0	DTRMB540820240204002	6
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0	0	DLSBT540820240909001	2
0	150	DLABT540820240909001	4
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0	160	DLABT540820240909001	4
0	532	DLAMT540820240909001	2
0	253	DLABT540820240909001	4
0	23	DLABT540820240909001	4
0	34	DLAMT540820240909001	2
0	0	DLSBT540820240909001	2
0	0	DLSMT540820240909001	2
1	78	DLABT540820240407001	4
0	979	DLABT540820240407001	4
0	230	DLABT540820240407001	4
0	3	DLABT540820240407001	4
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0	66	DLABT540820240209001	2
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0	122	DLAMT540820240209001	2
0	0	DLSMT540820240209001	3
0	0	DLSBT540820240209001	1
0	2	DLAMT540820240209001	2
1	0	DLAMT540720240702001	1
0	4	DLAMT540820240203001	1
5	92	DLABT540620240608003	2
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12	209	DLAMT540620240608003	2
4	140	DLABT540620240508002	3
1	19	DLABT540620240508002	3
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20	679	DLAMT540620240508002	2





13	440	DLABT540620240508002	3
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1	118	DLABT540820240307003	1
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1	69	DLAMT540820240201002	3
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0	9	DLAMT540820240201002	3
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0	28	DLABT540620241210001	1
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0	0	DTRMB540920241110002	3
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3	72	DLAMT540820240408001	1
0	7	DLABT540820240408001	4
0	200	DLABT540820240408001	4
0	92	DLABT540820240408001	4
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0	58	DLABT540820240501003	3
0	0	DLSMT540820240501003	3
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12	11	DLABT540820241202002	1
0	0	DTRMB540820240504002	3
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0	50	DLABT540820240609003	4
0	182	DLABT540820240609003	4
0	448	DLAMT540820240609003	1
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18	457	DLABT540620240908002	6
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14	362	DLAMT540620240908002	2
9	239	DLABT540620240908002	6
2	50	DLABT540620240908002	6
15	393	DLABT540620240908002	6
11	275	DLABT540620240908002	6
39	1009	DLAMT540620240908002	2
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1	6	DLABT540920240908003	4
7	57	DLABT540920240908003	4
16	127	DLABT540920240908003	4
2	19	DLAMT540920240908003	2
5	37	DLABT540920240908003	4
0	13	DLAMT540820241001001	1
5	22	DLABT540720240508002	1
0	149	DLABT540620240707002	1
2	11	DLABT540720240202003	1
1	22	DLAMT540820240402001	1
0	0	DTRMB540920240110002	2
0	0	DTRMB540920240110002	2
0	11	DLAMT540920241210003	1
0	0	DTRMB540920241210003	1
0	3	DLABT540920241210003	1
7	7	DLAMT540620240902002	1
0	44	DLABT540620240501003	2
0	97	DLAMT540620240501003	1
0	221	DLABT540620240501003	2
2	33	DLAMT540820240502002	1
5	66	DLABT540820240508001	3
0	0	DLSBT540820240508001	3
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0	7	DLABT540820240508001	3
0	1	DLAMT540820240508001	2
0	253	DLABT540820240508001	3
0	10	DLAMT540820240508001	2
0	0	DLSMT540820240508001	1
0	0	DTRMB540820240710001	2
0	0	DTRMB540820240710001	2
0	3	DLABT540920240808003	4
4	56	DLAMT540920240808003	2
4	62	DLABT540920240808003	4
5	66	DLABT540920240808003	4
2	22	DLAMT540920240808003	2





9	122	DLABT540920240808003	4
0	0	DLSMT540820240309002	2
0	0	DLSBT540820240309002	1
0	0	DLSMT540820240309002	2
0	301	DLAMT540620240309003	1
1	33	DLAMT540720240301002	1
0	66	DLABT540720240301002	1
0	0	DEQDM540720240403003	1
0	0	DLSBT540820241101003	1
0	0	DLSMT540820241101003	3
0	1982	DLABT540820241101003	2
0	11	DLAMT540820241101003	2
0	0	DLSMT540820241101003	3
0	385	DLAMT540820241101003	2
0	28	DLABT540820241101003	2
0	0	DLSMT540820241101003	3
0	3	DLAMT540920240101003	2
0	6	DLAMT540920240101003	2
0.33333333	18.3333333	DLABT540920240708002	3
0	0	DLAMT540920240708002	2
0.33333333	18.3333333	DLABT540920240708002	3
0.33333333	18.3333333	DLABT540920240708002	3
0	0	DLAMT540920240708002	2
0	0	DEQDM540820240803002	1
0	0	DTRMB540920240310002	4
0	0	DTRMB540920240310002	4
0	0	DTRMB540920240310002	4
0	0	DTRMB540920240310002	4
31	382	DLAMT540820241208002	1
24	299	DLABT540820241208002	3
0	3	DLABT540820241208002	3
0	3	DLABT540820241208002	3
10	191	DLABT540620240808002	5
6	117	DLABT540620240808002	5
7	136	DLABT540620240808002	5
2	35	DLAMT540620240808002	2
6	119	DLABT540620240808002	5
4	81	DLAMT540620240808002	2
7	132	DLABT540620240808002	5
0	0	DLSMT540920241201001	1
2	0	DLAMT540620240602003	1
0	1	DLABT540820241104001	1
0	0	DTRMB540820241104001	3
0	0	DTRMB540820241104001	3
0	0	DTRMB540820241104001	3
0	0	DLAMT540820240406001	1
0	0	DTRMB540920240310001	1
0.25	0	DLABT540820240807003	4
0.25	0	DLABT540820240807003	4
0.25	0	DLABT540820240807003	4





0.25	0	DLABT540820240807003	4
3	176	DLABT540820240108003	4
8	534	DLAMT540820240108003	2
1	72	DLABT540820240108003	4
3	215	DLABT540820240108003	4
0	0	DLSBT540820240108003	1
0	7	DLABT540820240108003	4
0	9	DLAMT540820240108003	2
1	25	DLABT540720240308003	2
2	44	DLABT540720240308003	2
1	33	DLAMT540720240308003	1
0	1	DLABT540820240308001	3
1	85	DLABT540820240308001	3
3	211	DLAMT540820240308001	1
0	22	DLABT540820240308001	3
0	0	DLSBT540820240308001	1
0	22	DLAMT540920241109003	1
0	28	DLAMT540620240709003	1
0	50	DLABT540620240709003	1
0.5	24	DLAMT540620240508001	2
0.5	24	DLAMT540620240508001	2
9	0	DLAMT540820241102003	2
0	0	DTRMB540820241102003	1
4	0	DLAMT540820241102003	2
0	0	DLAMT540920240901002	2
0	0	DLAMT540920240901002	2
11	3	DLAMT540820240808003	1
8	90	DLABT540920240108003	2
1	11	DLAMT540920240108003	1
4	44	DLABT540920240108003	2
0	0	DLSMT540620241209002	1
0	0	DTRMB540820240410002	2
0	0	DTRMB540820240410002	2
3	55	DLABT540820240802001	2
0	8	DLABT540820240802001	2
2	50	DLAMT540920240708001	1
1	14	DLABT540920240708001	5
6	128	DLABT540920240708001	5
2	48	DLABT540920240708001	5
4	94	DLABT540920240708001	5
0	6	DLABT540920240708001	5
0	0	DEQDM540820240403002	3
0	0	DEQDM540820240403002	3
0	0	DLSMT540820240403002	2
0	0	DLSMT540820240403002	2
0	0	DEQDM540820240403002	3
0	0	DTRMB540620240910003	5
0	0	DTRMB540620240910003	5
0	0	DTRMB540620240910003	5
0	0	DTRMB540620240910003	5





0	0	DTRMB540620240910003	5
3	189	DLABT540820241008001	4
0	0	DLSMT540820241008001	2
0	0	DLSMT540820241008001	2
8	528	DLAMT540820241008001	1
0	7	DLABT540820241008001	4
1	39	DLABT540820241008001	4
0	9	DLABT540820241008001	4
0	0	DTRMB540820240404001	2
0	0	DTRMB540820240404001	2
1	33	DLAMT540620240208002	1
0	0	DEQDM540820240903001	1
0	61	DLABT540720240207001	1
0	0	DLSBT540720240207001	1
0	0	DTRMB540820240504001	3
0	0	DTRMB540820240504001	3
0	0	DTRMB540820240504001	3
0	0	DTRMB540820240510002	1
0	165	DLAMT540820240509002	1
0	220	DLABT540720240307002	1
5	17	DLABT540920240608003	2
5	17	DLABT540920240608003	2
0	55	DLABT540820240101002	3
0	0	DLSBT540820240101002	3
0	0	DLSBT540820240101002	3
0	44	DLABT540820240101002	3
0	0	DLSMT540820240101002	2
0	0	DLSBT540820240101002	3
0	88	DLABT540820240101002	3
0	0	DLSMT540820240101002	2
0	0	DTRMB540920240810003	5
0	0	DTRMB540920240810003	5
0	0	DTRMB540920240810003	5
0	0	DTRMB540920240810003	5
0	0	DTRMB540720240410001	1
0	33	DLABT540820240607003	4
0	88	DLABT540820240607003	4
0	3	DLABT540820240607003	4
0	94	DLABT540820240607003	4
0	17	DLAMT540820240607003	1
0	2	DLABT540620240501002	2
0	17	DLABT540620240501002	2
0	0	DTRMB540920240910001	5
0	0	DTRMB540920240910001	5
0	0	DTRMB540920240910001	5
0	0	DTRMB540920240910001	5
0	0	DTRMB540920240910001	5
0	35	DLABT540920240307003	2
0	39	DLABT540920240307003	2





0	11	DLAMT540920240401003	1
0	385	DLAMT540820241109003	1
0	0	DLSBT540820241109003	1
0	0	DLSMT540820240409003	3
0	0	DLSMT540820240409003	3
0	0	DLSMT540820240409003	3
0	55	DLABT540820240409003	1
0	143	DLAMT540820240409003	1
0	0	DLSBT540820240409003	1
1	22	DLABT540720240408001	2
0	4	DLABT540720240408001	2
2	33	DLAMT540720240408001	1
0.5	52.5	DLABT540920240201001	2
0	0	DLAMT540920240201001	3
0.5	52.5	DLABT540920240201001	2
0	0	DLAMT540920240201001	3
0	0	DLAMT540920240201001	3
0	0	DTRMB540920240910003	4
0	0	DTRMB540920240910003	4
0	0	DTRMB540920240910003	4
0	0	DTRMB540920240910003	4
0	0	DTRMB540920240910003	4
0	3	DLABT540920240201003	2
0	4	DLABT540920240201003	2
0	4	DLAMT540920240201003	2
0	22	DLAMT540920240201003	2
1	0	DLAMT540820240908003	2
5	0	DLAMT540820240908003	2
0	105	DLAMT540820240809002	1
0	11	DLABT540820240507003	1
0	11	DLAMT540820240507003	1
0	0	DLSBT540820240507003	2
0	0	DLSBT540820240507003	2
0	7	DLAMT540920240209001	2
0	4	DLAMT540920240209001	2



ANEXO F

RESOLUCIÓN AN No. 21660-Elec de 21 de mayo de 2026





EDECHI 2014		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.90	B/. 10,220,948	B/. 1,908,266	B/. 1,149,174.94
Sistema de distribución		0.83	B/. 114,766,428	B/. 50,951,145	B/. 7,107,540.00
Alumbrado Público		0.90	B/. 8,652,664	B/. 4,449,586	B/. 550,433.73
Comercialización		0.90	B/. 10,323,181	B/. 4,490,535	B/. 594,801.23
Total			B/. 143,963,221	B/. 61,799,532	B/. 9,401,949.90
EDECHI 2015		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.82	B/. 11,914,305	B/. 3,332,795	B/. 753,356.78
Sistema de distribución		0.83	B/. 130,204,302	B/. 56,538,626	B/. 8,506,827.34
Alumbrado Público		0.90	B/. 9,298,055	B/. 4,701,674	B/. 645,390.91
Comercialización		0.90	B/. 11,202,908	B/. 4,658,506	B/. 614,171.70
Total			B/. 162,619,570	B/. 69,231,600	B/. 10,519,746.73
EDECHI 2016		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.90	B/. 12,904,049	B/. 3,845,979	B/. 989,743.47
Sistema de distribución		0.87	B/. 150,554,985	B/. 71,776,079	B/. 20,350,682.50
Alumbrado Público		0.90	B/. 9,999,006	B/. 5,081,000	B/. 700,951.08
Comercialización		0.90	B/. 11,927,784	B/. 4,908,496	B/. 724,876.11
Total			B/. 185,385,823	B/. 85,611,553	B/. 22,766,253.16
EDECHI 2017		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.93	B/. 13,931,059	B/. 4,122,432	B/. 1,027,010.28
Sistema de distribución		0.88	B/. 165,084,042	B/. 82,586,371	B/. 14,529,057.10
Alumbrado Público		0.90	B/. 10,904,593	B/. 5,720,297	B/. 959,459.72
Comercialización		0.90	B/. 12,657,894	B/. 5,205,296	B/. 730,110.60
Total			B/. 202,577,588	B/. 97,634,397	B/. 17,245,637.70
EDECHI 2018		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.90	B/. 14,939,125	B/. 4,269,251	B/. 1,008,065.91
Sistema de distribución		0.89	B/. 177,932,892	B/. 91,476,668	B/. 15,561,813.09
Alumbrado Público		0.90	B/. 11,602,326	B/. 5,998,915	B/. 643,860.31
Comercialización		0.90	B/. 13,553,109	B/. 5,763,766	B/. 895,214.74
Total			B/. 218,027,452	B/. 107,508,599	B/. 18,108,954.04
EDECHI 2019		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.90	B/. 18,167,032	B/. 6,624,556	B/. 3,227,907.28
Sistema de distribución		0.87	B/. 190,521,520	B/. 99,655,512	B/. 14,890,762.25
Alumbrado Público		0.90	B/. 11,877,277	B/. 5,880,907	B/. 274,950.82
Comercialización		0.90	B/. 14,461,383	B/. 6,298,841	B/. 908,274.26
Total			B/. 235,027,212	B/. 118,459,816	B/. 19,301,894.60
EDECHI 2020		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.90	B/. 18,787,931	B/. 5,701,531	B/. 620,899.29
Sistema de distribución		0.87	B/. 203,865,276	B/. 108,130,099	B/. 13,794,016.87
Alumbrado Público		0.90	B/. 12,116,919	B/. 5,715,092	B/. 239,642.08
Comercialización		0.90	B/. 15,653,906	B/. 7,076,878	B/. 1,192,522.15
Total			B/. 250,424,032	B/. 126,623,601	B/. 15,847,080.39
EDECHI 2021		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.89	B/. 19,573,518	B/. 5,025,521	B/. 785,586.38
Sistema de distribución		0.87	B/. 216,009,805	B/. 115,149,059	B/. 12,269,556.91
Alumbrado Público		0.90	B/. 12,786,493	B/. 5,968,317	B/. 669,574.48
Comercialización		0.90	B/. 17,054,762	B/. 8,009,045	B/. 1,400,856.13
Total			B/. 265,424,578	B/. 134,151,941	B/. 15,125,573.89
EDECHI 2022		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.85	B/. 20,639,134	B/. 4,686,987	B/. 1,065,615.94
Sistema de distribución		0.82	B/. 229,143,512	B/. 122,803,455	B/. 13,133,706.82
Alumbrado Público		0.85	B/. 13,254,342	B/. 5,989,381	B/. 467,848.93
Comercialización		0.85	B/. 18,418,406	B/. 8,839,045	B/. 1,363,644.75
Total			B/. 281,455,394	B/. 142,318,868	B/. 16,030,816.43
EDECHI 2023		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.85	B/. 21,549,959	B/. 4,204,531	B/. 910,825.61
Sistema de distribución		0.85	B/. 263,700,299	B/. 151,599,938	B/. 34,680,669.58
Alumbrado Público		0.85	B/. 13,948,187	B/. 6,215,175	B/. 693,844.38
Comercialización		0.85	B/. 20,042,509	B/. 9,867,408	B/. 1,624,102.61
Total			B/. 319,240,955	B/. 171,887,051	B/. 37,909,442.17
EDECHI 2024		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.85	B/. 22,317,999	B/. 4,154,196	B/. 768,039.91
Sistema de distribución		0.81	B/. 280,216,970	B/. 161,132,114	B/. 18,075,673.78
Alumbrado Público		0.85	B/. 14,154,067	B/. 5,921,466	B/. 205,880.69
Comercialización		0.85	B/. 21,557,450	B/. 10,712,785	B/. 1,514,941.06
Total			B/. 338,246,486	B/. 181,920,561	B/. 20,564,535.45
EDECHI 2025		Eficiencia	BCBruto	BCNeta	
Propiedades y planta		0.85	B/. 23,666,714	B/. 4,690,312	B/. 1,348,715.20
Sistema de distribución		0.82	B/. 299,502,986	B/. 172,847,530	B/. 19,886,371.26
Alumbrado Público		0.85	B/. 14,365,618	B/. 5,641,506	B/. 211,550.33
Comercialización		0.85	B/. 23,090,539	B/. 11,524,474	B/. 1,533,088.51
Total			B/. 360,625,857	B/. 194,703,822	B/. 22,979,725.29

Base de Capital		Base (Jun 2018)
BCD		136,974,922
BCC		9,385,170
BCAP		8,645,100
BCDN		95,492,866
BCNC		6,016,818
BCNAP		5,998,915

Tipo de Activo		BCBruta
Sistema de distribución	B/.	136,974,922
Alumbrado Público	B/.	8,645,100
Comercialización	B/.	9,385,170
Total	B/.	155,005,191





LÍNEA DE NEGOCIO	Cuentas	Vista del estándar	2020		2021		2022		2023		2024		2025		2026		
			BC BRUTA 31/12/20	RETROS ACUMUL	BC NETA 31/12/21	ADICIONES	ATR	RETROS ACUMUL	ATR Retros acumul	ADICIONES	ATR	RETROS ACUMUL	ATR Retros acumul	ADICIONES	ATR	RETROS ACUMUL	ATR Retros acumul
PROPIEDADES Y PLANTAS	Activos intangibles	4	2.102.481		1.446.635	167.255				68.021			68.020			68.020	
	Tarjetas	1000	1.103.552		108.952	3992				0			0			0	
	Edificios e inmuebles	40	1.145.918		708.242	4350				843			0			34.342	
	Muebles e equipo de oficina	7	845.209		67.867	7758				2503			262			17.809	
	Equipo de computación	4	626.273		546.123	22242				1540			4458			67.253	
	Equipo de transporte y carga	5	1.958.546		275.638	0				0			0			74.262	
	Equipo de comunicación	8	750.507		403.573	51735				4151			30802			0	
	Otros equipos de uso general	17			8411					2402			26919			20.999	
	TOTAL PROPIEDADES Y PLANTAS		7.386.443		3.156.823	268.167	0			197.236	0		178.617	0		334.248	0
	Activo intangible AT (2020 y 2021)		0		0					0			0			0	0
SISTEMA DE DISTRIBUCIÓN	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
	Unidad de potencia	30	0		0	0				0			0			0	0
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0	0				0			0			0	0	
Unidad de potencia	30	0		0													



PLANILLA RA-01																	
2007			2008			2009			2010			2011			2012		
ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES
37.436	0		37.436	0		340.294	0		61.096	0			121.472	-			-
-0	0		0	0		0	0		0	0			0	-			-
50.281	0		2.460	0		0	0		0	0			7.028	-			-
5.325	0		5.191	0		7.205	0		0	0			6.363	-			-
-30.354	0		0	0		6.180	0		20.099	0			2.303	-			-
-0	0		0	0		0	0		0	0			34.000	-			-
-0	0		0	0		14.399	0		0.532	0			0.532	-			-
33.969	0		27.339	0		772	0		0	0			0	-			-
167.869	0		152.611	0		323.314	0		81.326	0			143.814.73	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
1.596.596	256.770.00		3.796.705	0		3.540.303	0		3.540.303	0			1.605.603	-			-
443.991	0		421.858	0		218.033	0		305.981	0			343.263	-			-
133.199	1.020.00		0	0		0	0		0	0			0	-			-
26.336	0		117.610	0		127.420	0		419.034	0			15.039	-			-
227.643	0		30.843	0		13.918	0		509.080	0			84.682	-			-
0	0		0	0		0	0		0	0			0	-			-
02.002	0		14.666	0		1.140.323	0		61.476	0			236.705	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
740.034	113.077		819.800	0		306.123	0		0	0			0	-			-
333.192	0		0	0		330.541	0		485.963	0			804.704	-			-
0	0		0	0		0	0		0	0			0	-			-
1.024.981	556.36		1.297.534	0		1.402.602	0		1.130.910	0			1.212.204	-			-
69.860	0		197.854	0		119.900	0		128.302	0			49.879	-			-
228.001	0		200.982	0		317.413	0		365.390	0			8.16.681	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		46.594	0		43.891	0		16.194	0			16.546	-			-
0	0		21.880	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
36.966	0		24.007	0		0	0		0	0			0	-			-
4.660.053	586.296		6.437.858	0		7.768.169	0		6.440.008	0			6.482.413	-			-
303.261	0		418.564	0		525.548	0		284.788	0			817.400	-			-
351.261	0		418.654	0		191.548	0		284.788	0			417.458	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
26.802	0		0	0		0	0		0	0			0	-			-
144.907	0		641.020	0		629.902	0		421.990	0			401.734	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
0	0		0	0		0	0		0	0			0	-			-
471.133	0		641.033	0		8.096.169	0		421.854	0			481.734	-			-
5590315	556336		860009	0		8798257.46	0		6.243.282	0			7.548.107.31	-			-
0.8374			0.8549			0.8600			1.0000				0.9845				0.9000
0.8652			0.8487			0.8606			0.7055				0.9121				0.8770
0.9200			0.9200			0.9200			1.0000				1.0000				1.0000
0.7057			0.7000			0.7000			0.7296				0.6598				0.5417





2013				2014				Depr	Vida																
Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS		Año de alta	activos <	activos <	activos	activos	activos	activos	activos	activos	activos	activos	activos	activos	activos	activos	activos	activos
17.238.98	-	-	-	78.776.69	-	-	-	-	2000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	210.517.81	-	-	-	-	2001	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
-	-	-	-	8.892.25	-	-	-	-	1996	0.30	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	0.99	0.99	0.99
23.738.99	-	-	-	-	-	-	-	-	1995	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	0.86	0.86
4.746.20	-	-	-	821.188.64	-	-	-	-	1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16.667.99	-	-	-	-	-	-	-	-	1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	41.403.00	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	0.88	
-	-	-	-	-	-	-	-	-	1993	0.00	0.25	0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.94	0.94	0.94	0.94
56.623.76	-	-	-	1.275.811.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	882.592.27	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.845.763.93	-	-	-	1.470.268.08	-	-	-	-	1998	0.12	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	0.99	0.99	0.97
696.661.93	-	-	-	871.398.48	-	-	-	-	1998	0.12	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	0.99	0.99	0.97
366.402.62	-	-	-	186.679.83	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39.336.30	-	-	-	67.647.81	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72.805.06	-	-	-	78.906.50	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21.617.01	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3.226.533.37	-	-	-	1.473.716.54	-	-	-	-	1980	0.20	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	0.99	0.99	0.97
965.598.13	-	-	-	845.618.82	-	-	-	-	1980	0.20	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	0.99	0.99	0.97
-	-	-	-	123.431.25	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.787.672.04	-	-	-	1.614.646.82	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
165.351.30	-	-	-	303.368.54	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
302.740.80	-	-	-	379.311.01	-	-	-	-	1992	0.25	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	0.99	0.99	0.97
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	0.99	0.99	0.97
13.307.80	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43.307.93	-	-	-	324.158.63	-	-	-	-	1991	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	0.99	0.99	0.97
46.764.98	-	-	-	285.524.53	-	-	-	-	0	0.00	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	0.99	0.99	0.97
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.856.573.76	-	-	-	8.895.479.49	-	-	-	-	1993	0.06	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	0.99	0.99	0.97
696.862.30	-	-	-	611.580.03	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
696.862.30	-	-	-	611.580.03	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
500.885.00	-	-	-	990.600.25	-	-	-	-	1992	0.45	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	0.99	0.99	0.97
-	-	-	-	-	-	-	-	-	1995	0.12	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	0.99	0.99	0.97
-	-	-	-	-	-	-	-	-	0	0.00	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	0.99	0.99	0.97
-	-	-	-	-	-	-	-	-	2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
990.885.00	-	-	-	990.885.00	-	-	-	-	0	0.00	0.25	0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.94	0.99	0.99	0.97
9.946.663.50	-	-	-	11.742.773.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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LINEA DE NEGOCIO	Cuentas	Vida útil estándar	1º/2001			2002			2003			2004			ADICIONES
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	
PROPIEDADES Y PLANTA	Planta Intangible	4	2.192.461		1.448.828	167.256				480.211				667.039	62.186
	Tarjetas	1000	1.031.552		103.552	3.062				0				0	0
	Edificios y terreno	40	1.140.016		709.242	430.774				84.431				0	28.537
	Mobiliario y equipo de oficina	7	945.209		87.967	736.8				65.631				282	0
	Equipo de computación	4	826.223		147.123	227.42				154.021				445.459	11.155
	Equipo de transporte y carga	5	1.564.546		275.838	0				0				3.062	0
	Equipo de comunicaciones	8	0		0	517.09				4151				0	0
	Otros equipos de uso general	17	793.537		403.575	9411				249.02				286.14	25.705
	TOTAL PROPIEDADES Y PLANTA		7.366.443		3.156.823	266.107	0			107.260	0			170.517	141.553
SISTEMA DE DISTRIBUCION	Alta tensión AT (220 y 115 kv)		0		0					0				0	0
	Lineas aéreas	30	0		0	0				0	0			0	0
	Lineas subterráneas	30	0		0	0				0	0			0	0
	Subestaciones RT/ST	30	0		0	0				0	0			0	0
	Media tensión MT		0		0					0				0	0
	Lineas aéreas de 34.5 kv	30	20.831.115		11.427.452	275.088				838.648	252.735			6821.33	853.048
	Lineas aéreas de 13.8 kv	30	20.319.164		11.254.485	81.953				400.027	0			3568.13	328.904
	Lineas aéreas de otras tensiones	30	149.581		82.852	0				0	0			0	0
	Lineas subterráneas de 34.5 kv	30	0		0	0				7945	0			115.10	67.325
	Lineas subterráneas de 13.8 kv	30	0		0	441				2030	0			3.0512	47.275
	Lineas subterráneas de otras tensiones	30	0		0	0				0	0			0	0
	Subestaciones 34.5 kv/MT	30	5.501.374		2.211.179	245.249				0	0			73.559	34.567
	Subestaciones 13.8 kv/MT	30	0		0	0				0	0			0	0
	Otras subestaciones MT/MT	30	0		0	0				0	0			0	0
	Centros de enfriamiento MT	30	0		0	0				0	0			0	0
	Centro de transformación 34.5 kv / BT	30	3.799.109		2.411.550	47.169				121.945	422.230			114.071	315.816
	Centro de transformación 13.8 kv / BT	30	3.801.861		2.413.150	867.97				135.059	0			115.214	115.425
	Otros centros de transformación MT/BT	30	0		0	0				0	0			0	0
	Baja tensión BT (480V)		0		0					0				0	0
	Lineas aéreas BT	30	0		0	307.373				543.254	0			737.920	616.424
	Lineas subterráneas BT	30	0		0	2.055				37177	0			45.362	55.532
	Accesorios BT	30	10.109.999		8.844.775	11.0095				147.027	20.984			202.065	159.017
	Otros equipos del sistema de distribución		0		0					0				0	0
	Equipos de transporte y carga	10	0		0	0				0	0			0	0
	Terrenos	1000	0		0	0				0	0			0	0
	Edificios y mejoras	40	0		0	0				0	0			0	0
	Equipos de medición y control de la calidad del suministro	32	0		0	0				0	0			0	0
	Equipo de computación	4	0		0	0				0	0			0	0
	Equipo de comunicaciones	8	0		0	29.00				40.391	0			24.709	0
	TOTAL SISTEMA DE DISTRIBUCION		64.380.216		35.745.445	1.262.365	0			2.422.096	315.949			2.465.107	2.836.963
ALUMBRADO PUBLICO	Lámparas, accesorios y postes de alumbrado público	22	2.957.227		1.915.114	35.903				723.367				342.219	343.113
	TOTAL ALUMBRADO PUBLICO		2.957.227		1.915.114	35.903	0			723.367	0			342.219	343.113
COMERCIALIZACION	Activos Intangibles (software)	4	0		0	0				0				0	0
	Tarjetas	1000	0		0	0				0				0	0
	Edificios y mejoras	40	1.075.230		828.038					0	0			0	0
	Sistema de medición y accesorios	22	4.570.475		3.245.798	395.845				453.748				37.0817	366.756
	Equipo de medida IMC	22	0		0	0				0				0	0
	Mobiliario y equipo de oficina	7	14.383		14.250	0				0				0	0
	Equipo de computación	4	0		0	0				0				0	0
	Equipo de transporte y carga	5	0		0	0				0				0	0
	Equipo de comunicaciones	8	0		0	0				0				0	0
	Otros equipos del sistema de comercialización	17	0		0	0				0				0	0
	TOTAL SISTEMA DE COMERCIALIZACION		5.660.028		4.092.084	385.845	0			452.748	0			370.817	374.716
TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCION + ALUMBRADO PUBLICO + COMERCIALIZACION			80363913		45909466	2297921	0			3705381	315949			3354160	3518385.36
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA			1.0000			0.7343				0.7223			0.8045	
	SISTEMA DE DISTRIBUCION			1.0000			0.9125				0.9212			0.8439	
	ALUMBRADO PUBLICO			1.0000			1.0000				1.0000			1.0000	
	SISTEMA DE COMERCIALIZACION			1.0000			0.9107				0.9419			0.9446	





PLANILLA A.A.21																					
2004			2005			2006			2007			2008			2009			2010			
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL
			90.584	0	0		32.459	0			97.633	0			246.294	0			61.006	0	
			0	0	0		0	0			0	0			0	0			0	0	
			34.303	0	0		50.291	0			2.489	0			0	0			0	0	
			17.809	0	0		5.325	0			5.151	0			7.295	0			0	0	
			87.253	0	0		30.354	0			0	0			51.567	0			20.998	0	
			74.282	0	0		0	0			0	0			0	0			0	0	
			0	0	0		0	0			0	0			14.396	0			9.332	0	
			26.915	0	0		33.496	0			27.239	0			772	0			0	0	
0			334.246	0			167.668	0			132.611	0			323.314	0			91.336	0	
			0	0	0		0	0			0	0			0	0			0	0	
			0	0	0		0	0			0	0			0	0			0	0	
			0	0	0		0	0			0	0			0	0			0	0	
			1.150.963	0			1.296.590	265770.07			1.756.705	0			3.546.323	0			1.341.911	0	
			210.021	0			443.951	0			422.858	0			219.533	0			325.381	0	
			0	0			133.750	133760			0	0			0	0			0	0	
			56.807	0			26.335	0			117.016	0			177.430	0			419.034	0	
			26.162	0			227.543	0			30.843	0			13.618	0			558.680	0	
			0	0			0	0			0	0			0	0			0	0	
			13.668	0			92.207	0			14.698	0			1.190.323	0			61.478	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			246.059	0			746.534	111277			819.526	0			366.129	0			618.326	0	
			120.961	0			333.192	0			515.267	0			330.641	0			462.303	0	
			0	0			0	0			0	0			0	0			0	0	
			995.725	0			1.034.381	55610			1.267.534	0			1.462.602	0			1.130.910	0	
			21.528	0			60.880	0			167.604	0			114.303	0			128.320	0	
			103.233	0			220.601	0			200.982	0			317.413	0			365.355	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			48.854	0			43.891	0			15.154	0	
			0	0			0	0			21.589	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			30.772	0			26.590	0			24.057	0			0	0			0	0	
0			2.901.614	0			4.650.053	556.386			5.437.855	0			7.755.199	0			5.445.008	0	
			386.348	0			301.261	0			418.664	0			191.548	0			294.780	0	
0			283.348	0			301.261	0			418.664	0			191.548	0			284.788	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			291.786	0			444.307	0			641.039	0			528.997	0			421.290	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
			0	0			0	0			0	0			0	0			0	0	
0			291.786	0			471.133	0			641.039	0			528.997	0			421.950	0	
0			3615994	0			5590315	556386			6630069	0			8798937.46	0			6.243.082	0	
0.6000				0.8662				0.8374				0.8549				0.8600				1.0000	
0.8285				0.6345				0.8652				0.8487				0.8505				0.7055	
1.0000				0.9200				0.9200				0.9200				0.9200				1.0000	
0.6000				0.7000				0.7057				0.7000				0.7000				0.7296	





Depr RETIROS ACUMUL	2011				2012				2013				ADICIONES
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	
	121.472	-			-	-			12.228.08	-			73.776.69
0	-	-			-	-			-	-			215.517.81
7.036	-	-			-	-			-	-			8.855.29
8.383	-	-			-	-			22.739.00	-			-
2.370	-	-			-	-			4.796.70	-			931.198.54
94.809	-	-			-	-			16.967.00	-			-
9.335	-	-			-	-			-	-			41.463.00
0	-	-			-	-			-	-			-
245.814.73	-	-			-	-			56.420.78	-			1.275.811.54
0.00	-	-			0	-	0		-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			862.062.27
0.00	-	-			0	-	0		-	-			-
1.605.963	-	-			974.437.20	-			2.945.753.83	-			1.470.068.08
361.263	-	-			277.474.01	-			696.863.83	-			871.366.46
0	-	-			-	-			-	-			-
15.079	-	-			12.964.53	-			356.462.62	-			169.979.93
84.682	-	-			36.276.96	-			29.336.30	-			67.647.81
0	-	-			-	-			-	-			-
736.705	-	-			142.747.00	-			72.665.05	-			78.836.92
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			21.877.61	-			-
924.534	-	-			984.613.10	-			1.206.523.27	-			1.413.716.54
804.704	-	-			708.124.14	-			960.598.13	-			542.519.82
0	-	-			-	-			-	-			103.431.26
0.00	-	-			0	-	0		-	-			-
1.272.704	-	-			1.171.006.00	-			1.767.672.04	-			1.674.546.82
45.679	-	-			78.988.77	-			165.321.32	-			329.359.54
618.661	-	-			343.937.62	-			322.760.92	-			379.311.01
0.00	-	-			0	-	0		-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			13.307.83	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
15.540	-	-			11.482.50	-			13.307.83	-			326.568.83
0	-	-			-	-			-	-			-
0	-	-			2.142.00	-			46.264.98	-			265.524.53
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
6.483.413	-	-			4.744.163.73	-			8.666.678.76	-			8.586.478.48
417.456	-	-			846.640.63	-			696.862.00	-			611.603.00
0	-	-			846.640.63	-			696.862.00	-			611.603.00
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
401.724	-	-			401.731.13	-			555.885.05	-			660.860.25
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
0	-	-			-	-			-	-			-
401.724	-	-			401.733.83	-			666.886.06	-			666.886.26
7.546.107.31	-	-			5.992.528.19	-			9.964.863.59	-			11.143.773.31
	0.9645					0.0000				1.0000			
	0.8121					0.8170				0.5764			
	1.0000					1.0000				1.0000			
	0.8068					0.8417				0.6210			





2014		2014.5				2015				2016										
ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010
						802,894.76				2000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			650,000.00		650,000.00					2001	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00
			290,000.00		290,000.00	132,859.19				1998	0.27	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88
										1995	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29
										1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38
										1993	0.00	0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.71
			840,000.00		840,000.00	817,176.88														
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			2,828,960.86	2,101,741.02	1,896,712.11	1,038,342.72				1988	0.09	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						1,835,346.99				1988	0.09	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			70,991.85		49,694.30					1988	0.09	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						60,726.36				0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						510,772.58				0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			407,143.26	36,932.26	224,917.19	52,811.26				1983	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			2,603,942.53	2,503,942.53	1,887,004.64					0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			687,191.74	687,191.74	516,227.84	1,721,674.77				1990	0.17	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						1,106,378.05				1990	0.17	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						200,462.76				0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			290,770.20	290,770.20	196,653.09	2,241,612.76				0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
						802,316.07				0	0.00	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
			173,846.80	173,846.80	131,102.06	336,121.63				1992	0.22	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83
										0	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										0	0.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00
										0	0.00	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88
						848,305.00				1991	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50
						23,834.44				0	0.00	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38
			8,331,947.26	8,763,624.56	4,967,911.32	10,289,036.28				1993	0.01	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77
						717,101.01				0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						717,101.01				0	0.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00
										1992	0.42	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88
			265,555.00	265,555.00	173,348.46	682,413.00				1995	0.07	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77
										0	0.00	0.00	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73
										2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
										0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38
										0	0.00	0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.71
			265,555.00	265,555.00	173,348.46	682,413.00														
			8,136,602.25		8,021,259.88	12,605,720.15														
0.9007																				0.8214
0.8269																				0.8268
0.9000																				0.9000
0.9000																				0.9000





						2016.0		
Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Cambio	Vida activos 2015	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.25	0.50	0.75	0.00	1.00	3,602,143	2,975,815	604,275
1.00	1.00	1.00	1.00	1.00	1.00	959,940	0	959,940
0.50	0.93	0.95	0.98	0.99	1.00	1,628,486	-10,525	790,144
0.43	0.57	0.71	0.86	0.00	1.00	1,017,336	980,238	22,400
0.00	0.25	0.50	0.75	0.00	1.00	1,717,225	873,670	633,269
0.20	0.40	0.60	0.80	0.00	1.00	1,831,820	1,621,367	132,343
0.50	0.63	0.75	0.86	0.00	1.00	160,060	63,259	72,533
0.76	0.82	0.88	0.94	0.00	1.00	967,296	790,672	68,107
						11,914,305	7,294,496	3,332,795
0.87	0.90	0.93	0.97	0.00	1.00	0	0	0
0.87	0.90	0.93	0.97	0.00	1.00	0	0	0
0.87	0.90	0.93	0.97	0.00	1.00	729,396	0	705,083
0.87	0.90	0.93	0.97	0.66	1.00	39,167,437	-111	14,717,378
0.87	0.90	0.93	0.97	0.00	1.00	25,742,015	-175	6,358,156
0.87	0.90	0.93	0.97	0.68	1.00	336,253	0	63,202
0.87	0.90	0.93	0.97	0.00	1.00	1,108,924	-6	939,823
0.87	0.90	0.93	0.97	0.00	1.00	1,313,962	-55	1,141,528
0.87	0.90	0.93	0.97	0.00	1.00	0	0	0
0.87	0.90	0.93	0.97	0.94	1.00	8,248,999	5,501,369	2,077,102
0.87	0.90	0.93	0.97	0.74	1.00	2,553,043	0	0
0.87	0.90	0.93	0.97	0.00	1.00	0	0	0
0.87	0.90	0.93	0.97	0.00	1.00	12,611	0	11,770
0.87	0.90	0.93	0.97	0.74	1.00	12,163,745	-165	7,254,829
0.87	0.90	0.93	0.97	0.00	1.00	6,783,515	-118	4,552,694
0.87	0.90	0.93	0.97	0.00	1.00	251,291	-21	248,462
0.87	0.90	0.93	0.97	0.74	1.00	13,225,221	-229	10,746,297
0.87	0.90	0.93	0.97	0.00	1.00	1,425,780	-54	1,260,420
0.87	0.90	0.93	0.97	0.74	1.00	13,378,276	-36	4,771,515
0.60	0.70	0.80	0.90	0.00	1.00	0	0	0
0.20	0.40	0.60	0.80	0.00	1.00	7,671	0	4,603
1.00	1.00	1.00	1.00	0.00	1.00	0	0	0
0.90	0.93	0.95	0.98	0.00	1.00	0	0	0
0.60	0.70	0.80	0.90	0.00	1.00	1,329,119	238,371	999,188
0.82	0.86	0.91	0.95	0.00	1.00	303,952	-3	284,544
0.00	0.25	0.50	0.75	0.00	1.00	0	0	0
0.50	0.63	0.75	0.86	0.00	1.00	153,092	132,875	2,552
						130,204,302	5,871,412	56,538,626
0.82	0.86	0.91	0.95	0.00	1.00	9,298,055	0	4,701,674
0.00	0.25	0.50	0.75	0.00	1.00	0	0	0
1.00	1.00	1.00	1.00	0.00	1.00	0	0	0
0.90	0.93	0.95	0.98	0.00	1.00	1,094,162	0	468,643
0.82	0.86	0.91	0.95	0.63	1.00	10,094,363	0	4,188,062
0.82	0.86	0.91	0.95	0.00	1.00	0	0	0
0.43	0.57	0.71	0.86	0.00	1.00	14,383	14,383	1,801
0.00	0.25	0.50	0.75	0.00	1.00	0	0	0
0.20	0.40	0.60	0.80	0.00	1.00	0	0	0
0.50	0.63	0.75	0.86	0.00	1.00	0	0	0
0.76	0.82	0.88	0.94	0.00	1.00	0	0	0
						11,202,908	14,383	4,658,506
						162,619,570	13,180,292	69,231,600

0 35480888.9 35480888.9





LINEA DE NEGOCIO	CUENTAS	Vida útil estándar	19/2001		2002			2003			2004		
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
PROPIEDADES Y PLANTA	Planta Integral	4	2.192.461		1.448.826	167266				48021		66709	62.166
	Terrenos	1000	1.031.552		103.552	3082				0		0	0
	Edificios y mejoras	40	1.140.916		708.242	4363				8423		0	38.927
	Mobiliario y equipo de oficina	7	845.209		67.667	7368				8563		282	0
	Equipo de computación	4	626.223		147.123	22742				15401		44549	11.158
	Equipo de transporte y carga	5	1.564.546		275.838	0				0		0	0
	Equipo de comunicaciones	8	0		0	51768				4151		30962	0
	Otros equipos de uso general	17	793.537		403.575	8411				24892		28614	29.705
	TOTAL PROPIEDADES Y PLANTA		7.366.443		3.156.823	266.107	0			107.260	0	170.017	141.553
SISTEMA DE DISTRIBUCION	ADA transform AT (220 y 115 kv)		0		0								
	Líneas aéreas	30	0		0	0				0	0	0	0
	Líneas subterráneas	30	0		0	0				0	0	0	0
	Subestaciones AT/ST	30	0		0	0				0	0	0	0
	Media tensión MT		0		0					0		0	
	Líneas aéreas de 34.5 kv	30	20.831.115		11.427.453	275088				638566	252735	682133	853.048
	Líneas aéreas de 13.8 kv	30	20.315.164		11.254.485	81953				480527	0	359813	526.904
	Líneas aéreas de otras tensiones	30	149.581		82.852	0				0	0	0	0
	Líneas subterráneas de 34.5 kv	30	0		0	0				7345	0	11510	67.325
	Líneas subterráneas de 13.8 kv	30	0		0	441				2038	0	30912	47.275
	Líneas subterráneas de otras tensiones	30	0		0	0				0	0	0	0
	Subestaciones 34.5 kv / MT	30	5.521.374		2.211.179	246549				0	0	73559	34.587
	Subestaciones 13.8 kv / MT	30	0		0	0				0	0	0	0
	Otras subestaciones MT/MT	30	0		0	0				0	0	0	0
	Centros de enfriamiento MT	30	0		0	0				0	0	0	0
	Centros de transformación 34.5 kv / BT	30	3.789.129		2.411.550	47199				121565	42235	114271	315.515
	Centros de transformación 13.8 kv / BT	30	3.801.861		2.413.152	89797				159556	0	115214	115.420
	Otros centros de transformación MT/BT	30	0		0	0				0	0	0	0
	Baja tensión BT (<480V)		0		0					0		0	0
	Líneas aéreas BT	30	0		0	367373				543254	0	737920	916.404
	Líneas subterráneas BT	30	0		0	20805				31717	0	45382	85.632
	Accesorios BT	30	10.106.869		6.844.775	110095				147627	20684	202065	156.917
	Otros equipos del sistema de distribución		0		0	0				0		0	0
	Otros equipos del sistema de Distribución	10	0		0	0				0		0	0
	Equipos de transporte y carga	5	0		0	0				0	0	0	0
	Terrenos	1000	0		0	0				0	0	0	0
	Edificios y mejoras	40	0		0	0				0	0	0	0
	Equipo de medición y SCADA	10	68.013		0	8157				72857	0	70981	43.325
	Equipo de medición y control de la calidad del suministro	22	0		0	0				0	0	0	0
	Equipo de computación	4	0		0	0				0	0	0	0
	Equipo de comunicaciones	8	0		0	29322				40331	0	24700	0
	TOTAL SISTEMA DE DISTRIBUCION		64.380.216		35.745.445	1.282.355	0			2.422.096	315.949	2.468.107	2.836.963
ALUMBRADO PUBLICO	Lámparas, accesorios y puntos de alumbrado público	22	2.957.227		1.915.114	383603				723367		345219	343.113
	TOTAL ALUMBRADO PUBLICO		2.957.227		1.915.114	383.603	0			723.367	0	345.219	343.113
COMERCIALIZACION	Activos Intangibles (software)	4	0		0	0				0		0	0
	Terrenos	1000	0		0	0				0		0	0
	Edificios y mejoras	40	1.075.230		828.036	0				0		0	0
	Sistema de medición y accesorios	22	4.570.415		3.249.798	385945				452748		370817	396.758
	Equipo de medida IMC	22	0		0	0				0		0	0
	Mobiliario y equipo de oficina	7	14.363		14.250	0				0		0	0
	Equipo de computación	4	0		0	0				0		0	0
	Equipo de transporte y carga	5	0		0	0				0		0	0
	Equipo de comunicaciones	8	0		0	0				0		0	0
	Otros equipos del sistema de comercialización	17	0		0	0				0		0	0
COEFICIENTE DE EFICIENCIA	TOTAL SISTEMA DE COMERCIALIZACION		5.660.028		4.092.084	385.845	0			452.748	0	370.817	394.784
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCION + ALUMBRADO PUBLICO + COMERCIALIZACION		80363913		45909466	2297921	0			3705381	315949	3354160	3518336.36
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA		1.0000				0.7343			0.7223		0.8045	
	SISTEMA DE DISTRIBUCION		1.0000				0.9125			0.9212		0.8439	
	ALUMBRADO PUBLICO		1.0000				1.0000			1.0000		1.0000	
	SISTEMA DE COMERCIALIZACION		1.0000				0.9107			0.9419		0.9446	





2005			2006			2007			2008			2009			2010		
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL
			80.584	0			32.409	0			87.633	0			249.294	0	81.006
			0	0			0	0			0	0			0	0	0
			34.302	0			58.281	0			2.488	0			0	0	0
			17.809	0			6.325	0			5.151	0			7.265	0	0
			87.253	0			38.354	0			0	0			51.587	0	20.598
			74.293	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			14.368	0	9.332
			29.916	0			33.456	0			27.239	0			772	0	0
0			534.246	0			167.888	0			132.511	0			323.314	0	91.358
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			1.150.963	0			1.266.596	256770,07			1.756.705	0			3.549.323	0	1.341.911
			210.021	0			443.891	0			422.858	0			219.533	0	325.361
			0	0			133.702	133700			0	0			0	0	0
			56.807	0			26.335	0			117.016	0			177.430	0	419.034
			26.162	0			227.643	0			30.843	0			13.616	0	558.880
			0	0			0	0			0	0			0	0	0
			13.568	0			92.007	0			14.658	0			1.190.332	0	61.475
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			246.969	0			746.534	111277			918.929	0			396.123	0	616.356
			129.961	0			333.192	0			515.267	0			330.541	0	462.363
			0	0			0	0			0	0			0	0	0
			906.729	0			1.034.381	55639			1.267.534	0			1.402.020	0	1.130.910
			21.528	0			86.880	0			167.604	0			114.963	0	128.320
			103.233	0			228.801	0			200.982	0			317.413	0	385.955
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			48.894	0			43.891	0	15.184
			0	0			0	0			21.889	0			0	0	0
			0	0			0	0			0	0			0	0	0
			30.772	0			26.890	0			24.097	0			0	0	0
0			2.901.614	0			4.650.053	856.386			5.437.855	0			7.755.189	0	5.445.008
			288.348	0			307.281	0			418.964	0			197.548	0	284.788
0			288.348	0			307.281	0			418.964	0			197.548	0	284.788
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			29.827	0			0	0			0	0	0
			291.786	0			444.307	0			641.039	0			829.303	0	421.850
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
			0	0			0	0			0	0			0	0	0
0			291.786	0			471.133	0			641.039	0			829.303	0	421.850
0			3815994	0			5590315	556386			6630069	0			8798937.48	0	6.243.082
0.0000				0.8862				0.8374			0.8549				0.8600		1.0000
0.8285				0.8345				0.8652			0.8487				0.8505		0.7055
1.0000				0.9200				0.9200			0.9200				0.9200		1.0000
0.6000				0.7000				0.7057			0.7000				0.7000		0.7298





PLANILLA AA-01													
Depr RETIROS ACUMUL	2011				2012				2013				ADICIONES
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	
	121.472	-			-	-	-		12.228.08	-			78.778.69
	0	-			-	-	-		-	-			215.517.81
	7.039	-			-	-	-		-	-			8.855.20
	8.382	-			-	-	-		22.739.00	-			-
	2.370	-			-	-	-		4.786.70	-			931.168.54
	94.905	-			-	-	-		16.967.00	-			-
	9.333	-			-	-	-		-	-			41.463.00
	0	-			-	-	-		-	-			-
	243.514.73	-			-	-	-		86.428.78	-			1.376.811.54
	0.00	-			0	-	0		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			682.062.27
	0.00	-			0	-	0		-	-			-
	1.605.963	-			974.437.20	-	-		2.945.753.83	-			1.470.098.06
	361.263	-			277.474.01	-	-		696.693.83	-			871.356.46
	0	-			-	-	-		-	-			-
	15.079	-			12.954.53	-	-		358.492.62	-			189.079.93
	84.882	-			36.276.96	-	-		29.336.30	-			67.547.91
	0	-			-	-	-		-	-			-
	736.705	-			142.747.00	-	-		72.665.05	-			78.936.50
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	524.524	-			864.813.10	-	-		21.877.61	-			1.483.719.54
	804.704	-			708.124.14	-	-		1.229.523.27	-			542.518.92
	0	-			-	-	-		950.598.13	-			103.431.25
	0.00	-			0	-	0		-	-			-
	1.272.704	-			1.171.006.00	-	-		1.787.672.04	-			1.674.946.82
	45.875	-			78.988.77	-	-		165.321.32	-			326.359.54
	616.961	-			343.937.52	-	-		322.760.92	-			379.311.01
	0.00	-			0	-	0		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		13.307.63	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	15.540	-			11.462.50	-	-		13.307.63	-			326.559.83
	0	-			2.142.00	-	-		48.264.98	-			265.524.53
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	6.483.413	-			4.744.163.73	-	-		8.656.576.76	-			8.595.472.48
	417.456	-			846.640.63	-	-		696.362.00	-			611.593.03
	0	-			846.640.63	-	-		696.362.00	-			611.593.03
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	401.724	-			401.731.13	-	-		555.885.05	-			690.890.25
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	0	-			-	-	-		-	-			-
	401.724	-			401.723.83	-	-		655.885.05	-			690.890.25
	7,546,107.31	-			5,992,528.19	-	-		9,964,863.58	-			11,143,773.31
		0.9645				0.0000				1.0000			
		0.8121				0.8170				0.5784			
		1.0000				1.0000				1.0000			
		0.8268				0.8417				0.8210			





2014				2015				2016				Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004
ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL			
						802,964.76				804,571.95				2000	0.00	0.00
			690,000.00		690,000.00	-				-				2001	0.99	0.99
			250,000.00		250,000.00	132,639.19				-				1998	0.25	0.65
						-				18,775.15				1995	0.00	0.00
						-				2,422.05				1998	0.00	0.00
						113,500.00				149,806.51				1997	0.00	0.00
						31,635.40				-				0	0.00	0.00
						361,065.1				-				1993	0.00	0.18
			840,692.80		840,692.80	817,375.88				1,198,875.67						0.24
						-				-						0.29
						-				2,482,078.35				0	0.00	0.53
						-				2,388,601.21				0	0.00	0.53
						-				5,584,671.63				0	0.00	0.53
						-				-						0.57
			2,828,260.66	2,101,741.02	1,896,712.11	1,038,342.72				2,996,315.89				1988	0.05	0.53
						1,635,348.59				1,677,625.98				1988	0.05	0.53
			70,891.85		49,854.30	-				-				1988	0.05	0.53
						60,788.35				71,213.32				0	0.00	0.53
						510,773.58				394,867.48				0	0.00	0.53
						-				-				0	0.00	0.53
			407,143.26	36,802.26	224,917.18	52,811.26				-				1983	0.00	0.53
			2,903,042.53	2,903,042.53	1,887,854.94	-				-				0	0.00	0.53
						-				-				0	0.00	0.53
						-				-				0	0.00	0.53
			607,191.74	887,191.74	518,227.84	1,731,874.77				2,085,725.52				1990	0.13	0.53
						1,196,370.95				892,356.96				1990	0.13	0.53
						200,482.78				245,725.63				0	0.00	0.53
						-				-						0.57
			260,770.20	260,770.20	196,653.09	2,241,612.76				2,118,838.46				0	0.00	0.53
						202,319.07				584,096.52				0	0.00	0.53
			173,846.80	173,846.80	131,102.06	336,121.83				282,721.17				1992	0.19	0.53
						-				-						0.57
						-				-				0	0.00	0.00
						-				-				0	0.00	0.00
						-				-				0	0.00	0.99
						848,385.00				1,423,186.31				0	0.00	0.65
						23,834.44				77,437.19				1991	0.00	0.00
						-				-				0	0.00	0.38
						-				-				0	0.00	0.00
						-				-				0	0.00	0.00
			6,531,547.25	5,763,524.66	4,987,811.22	10,288,630.28				23,273,467.49				0	0.00	0.00
						717,101.01				778,834.63				1993	0.00	0.38
						717,101.01				778,834.63						0.41
						-				-						0.45
						-				-				0	0.00	0.00
						-				-				0	0.00	0.99
						-				-				1992	0.40	0.65
			265,555.00	265,555.00	173,348.46	682,413.00				805,417.80				1995	0.03	0.38
						-				-				0	0.00	0.38
						-				-				2001	0.00	0.00
						-				-				0	0.00	0.00
						-				-				0	0.00	0.00
						-				-				0	0.00	0.00
						-				-				0	0.00	0.18
			263,618.00	265,654.00	173,348.46	882,413.00				808,417.80						0.24
			8,136,802.25		6,021,259.88	12,605,720.15				25,983,296.50						0.29
0.9007								0.8214				0.8952				
0.8269								0.8268				0.8744				
0.9000								0.9000				0.9000				
0.9000								0.9000				0.9000				





													2016.0		
Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changl	Vida activos 2015	Vida activos 2016	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.00	0.75	1.00	4,438,799	2,970,665	1,288,599
0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1.00	989,940	0	988,731
0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.96	0.98	1.00	1,629,496	-10,525	739,078
0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.00	0.86	1.00	1,034,144	986,409	33,498
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.00	0.75	1.00	1,719,393	873,657	423,662
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.80	0.00	0.80	1.00	1,965,931	1,712,093	224,470
0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.00	0.88	1.00	160,060	63,259	60,433
0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.00	0.94	1.00	987,296	790,672	87,506
													12,904,049	7,386,228	3,845,979
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	2,170,368	117,955	2,052,413
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	2,088,630	113,513	1,975,117
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	5,612,895	265,408	5,298,860
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.62	0.97	1.00	41,734,997	139,431	15,924,897
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	27,208,958	79,551	6,887,190
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.55	0.97	1.00	330,253	0	55,740
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	1,171,195	3,379	981,745
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	1,659,240	18,711	1,424,241
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	0	0	0
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.50	0.97	1.00	8,248,999	5,501,969	1,988,637
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.70	0.97	1.00	2,503,043	0	0
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	0	0	0
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	12,611	0	11,349
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.70	0.97	1.00	13,697,882	95,133	8,534,821
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	9,651,247	47,041	5,479,739
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	406,158	11,656	443,273
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.70	0.97	1.00	15,078,041	100,349	12,065,977
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.00	0.97	1.00	1,936,522	27,704	1,895,878
0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.70	0.97	1.00	13,634,236	13,875	4,573,950
0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.00	0.90	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.00	0.80	1.00	7,671	0	3,068
0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0	0	0
0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.00	0.98	1.00	0	0	0
0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.00	0.90	1.00	2,573,583	306,005	2,066,624
0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.00	0.95	1.00	371,664	3,677	334,760
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	0.00	0.75	1.00	0	0	0
0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.00	0.88	1.00	153,092	153,092	0
0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.00	0.95	1.00	160,554,985	6,997,847	71,776,079
													8,998,009	2,957,227	5,081,000
													9,999,006	2,957,227	5,081,000
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.00	0.75	1.00	0	0	0
0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	0.00	1.00	1.00	0	0	0
0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.00	0.98	1.00	1,094,162	0	441,199
0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.58	0.95	1.00	10,819,239	0	4,456,011
0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.00	0.95	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.00	0.86	1.00	14,383	14,383	1,288
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.00	0.75	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.80	0.00	0.80	1.00	0	0	0
0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.00	0.88	1.00	0	0	0
0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.00	0.94	1.00	0	0	0
													11,927,784	14,383	4,908,496
													185,385,823	17,355,685	85,611,553

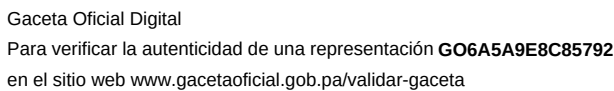
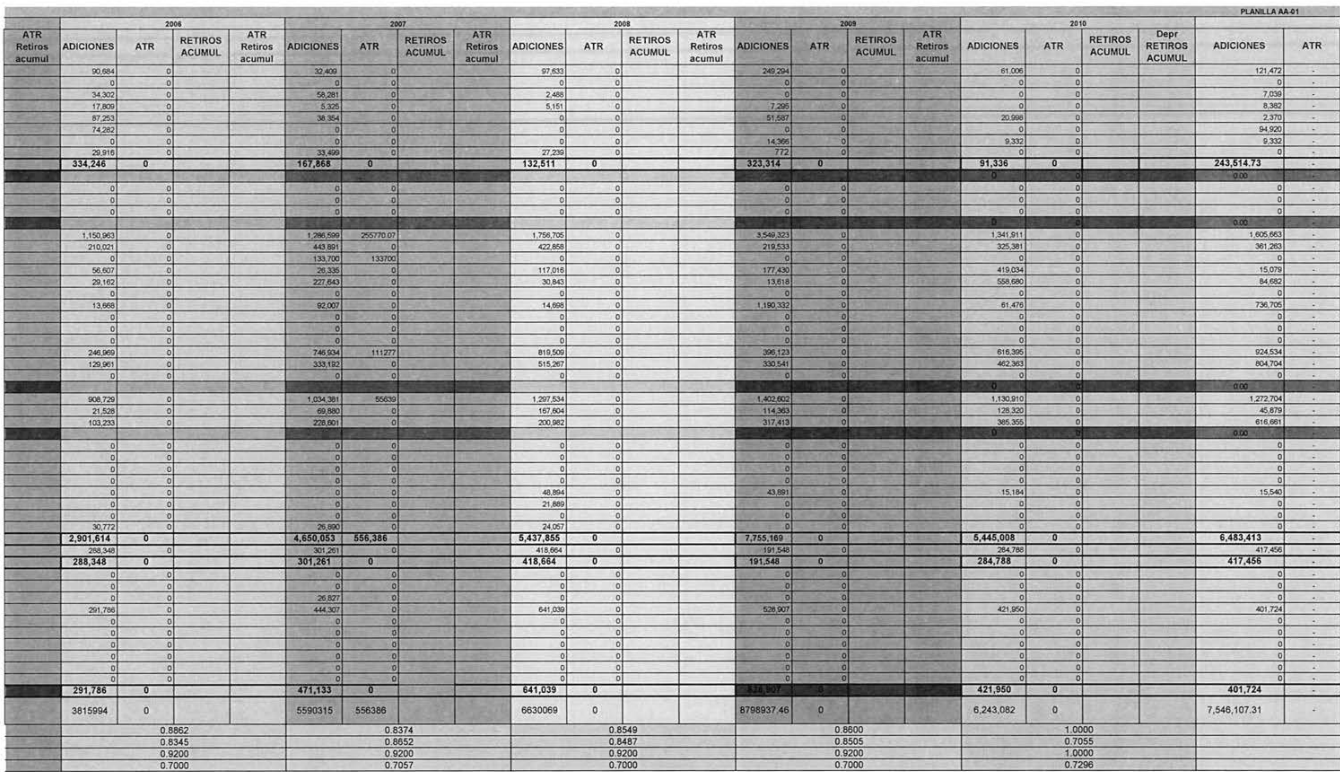
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LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	2001			2002			2003			2004			2005		
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
PROPIEDADES Y PLANTA	Planta Intangible	4	2.192.461		1.449.926	187.756				48033				60709			62.196
	Terrenos	1000	103.562		103.562	3062				0				0			0
	Edificios y mejoras	40	1.140.916		739.242	4550				8403				0			38.527
	Mobiliario y equipo de oficina	7	940.200		67.667	7360				6903				282			0
	Equipo de computación	4	626.223		147.123	22740				15403				44649			11.155
	Equipos de transporte y carga	5	1.564.546		275.838	0				0				0			0
	Equipos de comunicaciones	8	0		0	51706				4193				30862			0
	Otros equipos de uso general	17	793.537		403.575	9411				24650				20814			29.705
	TOTAL PROPIEDADES Y PLANTA		7.366.443		3.156.823	266.107	0			107.260	0			170.017	0		141.653
SISTEMA DE DISTRIBUCIÓN	Alta tensión AT (230 y 110 Kv)		0		0					0	0						
	Lineas aéreas	30	0		0	0				0	0			0			0
	Lineas subterráneas	30	0		0	0				0	0			0			0
	Subestaciones AT/ST	30	0		0	0				0	0			0			0
	Media tensión MT		0		0												
	Lineas aéreas de 34.5 kv	30	20.631.115		11.407.462	270269				836596	252735			892133			803.048
	Lineas aéreas de 13.8 kv	30	20.319.164		11.264.485	81963				480027	0			359813			329.504
	Lineas aéreas de otras tensiones	30	148.561		82.852	0				0	0			0			0
	Lineas subterráneas de 34.5 kv	30	0		0	0				7045	0			11510			67.125
	Lineas subterráneas de 13.8 kv	30	0		0	441				2038	0			30612			47.235
	Lineas subterráneas de otras tensiones	30	0		0	0				0	0			0			0
	Subestaciones 34.5 kv / MT	30	5.501.374		2.211.179	246349				0	0			73556			34.587
	Subestaciones 13.8 kv / MT	30	0		0	0				0	0			0			0
	Otras subestaciones MT/MT	30	0		0	0				0	0			0			0
	Centros de reflexión MT	30	0		0	0				0	0			0			0
	Centro de transformación 34.5 kv / ST	30	3.799.129		2.411.550	47186				121965	42230			114271			315.516
	Centro de transformación 13.8 kv / ST	30	3.801.861		2.413.182	80767				136569	0			115214			115.420
	Otros centros de transformación MT/ST	30	0		0	0				0	0			0			0
	Baja tensión BT (400v)		0		0					0	0						
	Lineas aéreas BT	30	0		0	357373				543254	0			737630			616.404
	Lineas subterráneas BT	30	0		0	20955				31171	0			40392			65.533
	Acumuladas BT	30	10.106.990		6.944.775	110095				147527	20584			200296			139.017
	Otros equipos del sistema de distribución		0		0	0				0	0						
	Otros equipos del sistema de Distribución	10	0		0	0				0	0			0			0
	Equipos de transporte y carga	5	0		0	0				0	0			0			0
	Terrenos	1000	0		0	0				0	0			0			0
	Edificios y mejoras	40	0		0	0				0	0			0			0
	Depositos de materiales y SOGA	10	68.013		8157	0				72907	0			70981			43.326
	Equipos de medición y control de la calidad del suministro	22	0		0	0				0	0			0			0
	Equipos de computación	4	0		0	0				0	0			0			0
	Equipos de comunicaciones	8	0		0	0				0	0			0			0
	TOTAL SISTEMA DE DISTRIBUCIÓN		64.380.216		36.745.445	1.262.365	0			2.422.006	315.945			2.468.107	0		2.636.963
ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado público	21	2.957.227		1.915.114	383603				723367				345219			343.113
	TOTAL ALUMBRADO PÚBLICO		2.957.227		1.915.114	383.603	0			723.367	0			345.219	0		343.113
COMERCIALIZACIÓN	Activo Intangible (software)	4	0		0	0				0	0			0			0
	Terrenos	1000	0		0	0				0	0			0			0
	Edificios y mejoras	40	1.075.230		826.036	0				0	0			0			0
	Sistema de medición y accesorios	22	4.570.415		3.246.796	386945				452748				370817			396.758
	Equipos de medida AMC	22	0		0	0				0	0			0			0
	Mobiliario y equipo de oficina	7	14.363		14.250	0				0	0			0			0
	Equipos de computación	4	0		0	0				0	0			0			0
	Equipos de transporte y carga	5	0		0	0				0	0			0			0
	Equipos de comunicaciones	8	0		0	0				0	0			0			0
	Otros equipos del sistema de comercialización	17	0		0	0				0	0			0			0
COEFICIENTE DE EFICIENCIA	TOTAL SISTEMA DE COMERCIALIZACIÓN		5.660.028		4.092.084	385.845	0			462.748	0			370.817	0		341.754
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80363913		45909466	2297921	0			3705381	315949			3354160	0		3518396.36
	PROPIEDADES Y PLANTA			1.0000			0.7343				0.7223				0.8045		0.6700
	SISTEMA DE DISTRIBUCIÓN			1.0000			0.9125				0.8212				0.8439		0.8285







2011		2012				2013				2014				2014.5	
RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER
		-	-			12,228.98	-			78,776.69					
		-	-			-	-			215,517.81				690,000.00	
		-	-			22,739.00	-			8,855.20				250,000.00	
		-	-			4,780.70	-			931,138.84					
		-	-			16,967.00	-			-					
		-	-			-	-			47,483.00					
		-	-			-	-			-					
		-	-			64,429.78	-			1,275,911.54				940,000.00	-
		0	0			-	-			-					
		-	-			-	-			-					
		-	-			-	-			-					
		-	-			-	-			882,092.27					
		914,437.20	-			2,545,753.83	-			1,470,088.08				2,828,060.86	2,101,741.02
		277,474.01	-			696,693.83	-			871,359.46				70,991.85	
		-	-			-	-			-					
		12,954.53	-			358,482.82	-			169,979.83					
		36,276.96	-			29,336.30	-			67,647.61					
		-	-			-	-			-					
		142,747.00	-			72,665.05	-			78,836.50				487,143.26	36,832.26
		-	-			-	-			-				2,503,042.53	2,503,042.53
		-	-			-	-			-					
		-	-			21,877.61	-			-					
		964,613.10	-			1,229,523.27	-			1,413,716.54				687,191.74	687,191.74
		709,124.14	-			950,598.13	-			542,518.82					
		-	-			-	-			103,431.29					
		1,171,006.00	-			1,787,672.04	-			1,674,946.82				260,770.20	260,770.20
		79,986.77	-			166,341.34	-			329,399.54					
		343,637.92	-			322,786.82	-			379,311.07				173,946.80	173,946.80
		-	-			-	-			-					
		-	-			13,307.83	-			-					
		-	-			-	-			-					
		-	-			-	-			-					
		11,482.50	-			13,307.83	-			326,558.83					
		2,142.00	-			48,264.68	-			285,524.53					
		-	-			-	-			-					
		-	-			-	-			-					
		4,744,163.73	-			8,656,676.78	-			8,656,476.49				8,921,847.26	8,763,524.66
		946,640.83	-			896,382.00	-			871,593.03					
		946,640.83	-			896,382.00	-			871,593.03				-	-
		-	-			-	-			-					
		-	-			-	-			-					
		-	-			-	-			-					
		407,721.13	-			655,885.05	-			660,590.25				265,555.00	265,555.00
		-	-			-	-			-					
		-	-			-	-			-					
		-	-			-	-			-					
		-	-			-	-			-					
		401,723.83	-			668,886.06	-			669,390.26				266,666.00	266,666.00
		-	-			-	-			-					
		5,962,528.19	-			9,364,863.59	-			11,143,773.31				8,136,802.29	6,029,079.56
0.9645				0.0000				1.0000				0.9007			
0.8121				0.8170				0.5764				0.8269			
1.0000				1.0000				1.0000				0.9000			
0.8268				0.8417				0.6210				0.9000			





BC NIETA Changuinola	2015				2016				2017.0				Año de alta activos < 2006	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL								
	602.994.78	-	-	-	934.571.95	-	-	-	477.544.22	-	-	-	2000	0.00	0.99	0.99	0.99	0.99	0.99	
690.000.00	-	-	-	-	-	-	-	-	349.000.00	-	-	-	2001	0.98	0.99	0.99	0.99	0.99	0.99	
250.000.00	132.630.19	-	-	-	-	-	-	-	-	-	-	-	1986	0.22	0.63	0.65	0.68	0.70	0.73	
-	-	-	-	-	18.775.16	-	-	-	19.853.75	-	-	-	1995	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	2.422.26	-	-	-	66.017.90	-	-	-	1998	0.00	0.00	0.00	0.00	0.00	0.00	
113.500.00	-	-	-	-	149.806.51	-	-	-	-	-	-	-	1997	0.00	0.00	0.00	0.00	0.00	0.00	
31.935.40	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
35.109.51	-	-	-	-	-	-	-	-	-	-	-	-	1993	0.00	0.12	0.18	0.24	0.29	0.41	
948.000.00	917.076.88	-	-	-	1.106.676.67	-	-	-	1.102.468.87	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	2.482.078.35	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	2.386.801.21	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	5.584.871.63	-	-	-	1.844.000.00	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
1.899.712.11	1.038.342.72	-	-	-	2.538.315.89	-	-	-	1.953.432.80	38.737.64	-	-	1988	0.02	0.50	0.53	0.57	0.60	0.63	
1.635.348.19	-	-	-	-	1.677.626.98	-	-	-	3.230.182.52	11.966.62	-	-	1988	0.02	0.50	0.53	0.57	0.60	0.63	
40.684.30	-	-	-	-	-	-	-	-	-	-	-	-	1988	0.02	0.50	0.53	0.57	0.60	0.63	
60.736.35	-	-	-	-	71.213.52	-	-	-	496.356.02	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
510.773.58	-	-	-	-	394.967.46	-	-	-	262.682.09	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
224.917.18	52.811.26	-	-	-	-	-	-	-	1.977.175.00	-	-	-	1983	0.00	0.50	0.53	0.57	0.60	0.63	
1.887.604.64	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
518.227.84	1.731.874.77	-	-	-	2.005.725.52	-	-	-	2.360.365.61	-	-	-	1990	0.10	0.50	0.53	0.57	0.60	0.63	
1.106.379.05	-	-	-	-	962.368.56	-	-	-	1.164.462.07	-	-	-	1990	0.10	0.50	0.53	0.57	0.60	0.63	
290.482.78	-	-	-	-	245.726.63	-	-	-	204.723.87	-	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
196.653.09	2.241.612.78	-	-	-	2.116.636.46	-	-	-	2.073.343.05	7.541.96	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
502.319.07	-	-	-	-	584.095.52	-	-	-	1.656.595.05	7.315.61	-	-	0	0.00	0.50	0.53	0.57	0.60	0.63	
131.102.06	336.121.63	-	-	-	292.721.17	-	-	-	295.021.26	-	-	-	1992	0.15	0.50	0.53	0.57	0.60	0.63	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.99	0.99	0.99	0.99	0.99	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.63	0.65	0.68	0.70	0.73	
848.385.00	-	-	-	-	1.423.195.31	-	-	-	894.955.95	-	-	-	1991	0.00	0.00	0.00	0.00	0.00	0.00	
23.634.44	-	-	-	-	77.437.19	-	-	-	167.430.00	-	-	-	0	0.00	0.32	0.36	0.41	0.45	0.50	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
4.907.911.22	10.289.020.28	-	-	-	23.273.467.40	-	-	-	16.873.617.73	69.610.73	-	-	1993	0.00	0.32	0.36	0.41	0.45	0.50	
717.101.01	-	-	-	-	778.834.53	-	-	-	1.995.095.35	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
710.101.61	-	-	-	-	778.834.53	-	-	-	1.968.066.58	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	1992	0.37	0.63	0.65	0.68	0.70	0.73	
173.348.46	682.413.00	-	-	-	905.417.30	-	-	-	611.254.00	-	-	-	1995	0.00	0.32	0.36	0.41	0.45	0.50	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.32	0.36	0.41	0.45	0.50	
-	-	-	-	-	-	-	-	-	-	-	-	-	2001	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	0.12	0.18	0.24	0.29	0.35	
173.348.46	682.413.00	-	-	-	906.417.30	-	-	-	611.254.00	-	-	-	0	0.00	0.12	0.18	0.24	0.29	0.35	
6.021.259.98	12.805.720.15	-	-	-	25.963.296.50	-	-	-	19.953.374.01	65.610.73	-	-	-	-	-	-	-	-	-	
0.8214				0.8952				0.9316												
0.8256				0.8744				0.8766												
0.9000				0.9000				0.9000												
0.9000				0.9000				0.9000												



Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changui	Vida activos 2015	Vida activos 2016	Vida activos 2017	2017.9		
											BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.75	1.00	5,069,976	3,035,893	1,524,505
0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1,314,125	0	1,311,824
0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.94	0.95	0.98	1.00	1,628,486	0	688,060
0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.00	0.71	0.86	1.00	1,944,292	986,512	36,483
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.75	1.00	1,780,893	878,457	273,268
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.60	0.80	1.00	1,965,931	1,721,929	167,278
0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.00	0.75	0.88	1.00	180,060	78,145	46,432
0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.00	0.88	0.94	1.00	967,296	793,537	74,483
											13,931,059	7,494,472	4,122,432
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	2,170,368	0	2,098,022
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	2,088,830	0	2,019,009
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	7,229,414	0	6,993,692
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.59	0.93	0.97	1.00	43,447,450	0	16,436,762
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	28,287,381	0	7,127,634
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.62	0.93	0.97	1.00	336,253	0	48,333
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	1,597,553	0	1,352,441
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	1,889,517	0	1,617,822
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	0	0	0
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.47	0.93	0.97	1.00	9,982,265	5,501,374	3,629,486
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.67	0.93	0.97	1.00	2,503,043	0	0
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	0	0	0
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	12,611	0	10,829
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.67	0.93	0.97	1.00	16,035,697	0	10,290,645
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	10,672,085	0	6,226,859
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	645,188	0	618,422
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.67	0.93	0.97	1.00	16,893,612	0	13,485,056
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.00	0.93	0.97	1.00	3,389,074	0	3,105,170
0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.67	0.93	0.97	1.00	13,866,564	0	4,372,064
0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.00	0.80	0.90	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.60	0.80	1.00	7,671	0	1,534
0.99	0.99	0.99	0.99	1.00	1.00	1.00	0.00	1.00	1.00	1.00	0	0	0
0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.00	0.95	0.98	1.00	0	0	0
0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.00	0.80	0.90	1.00	3,358,135	238,461	2,685,052
0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.00	0.91	0.95	1.00	519,440	0	468,319
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.75	1.00	0	0	0
0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.00	0.75	0.88	1.00	53,092	153,092	0
0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.00	0.91	0.95	1.00	165,084,042	5,592,527	82,586,371
											10,804,593	2,903,354	5,720,297
											10,804,593	2,903,354	5,720,297
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.75	1.00	0	0	0
0.99	0.99	0.99	0.99	1.00	1.00	1.00	0.00	1.00	1.00	1.00	0	0	0
0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.00	0.95	0.98	1.00	1,094,162	0	413,800
0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.54	0.91	0.95	1.00	11,549,350	4,570,415	4,790,467
0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.00	0.91	0.95	1.00	0	0	0
0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.00	0.71	0.86	1.00	14,383	14,383	1,029
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.75	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.60	0.80	1.00	0	0	0
0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.00	0.75	0.88	1.00	0	0	0
0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.00	0.88	0.94	1.00	0	0	0
											12,657,894	4,584,798	5,205,296
											202,577,588	20,875,551	97,634,397

0 35480888 9 35480888 9





LÍNEA DE NEGOCIO	Cuentas	Vida útil estándar	2001			2002				2003				20	
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR
PROPIEDADES Y PLANTA	Planta intangible	4	2.192.461		1.449.826	167.296				48.031				65.709	
	Terranos	1000	103.552		103.552	3082				0				0	
	Edificios y mejoras	40	1.140.916		709.242	4550				8403				0	
	Mobiliario y equipo de oficina	7	945.209		67.687	7358				6583				282	
	Equipo de computación	4	626.223		147.123	22742				15401				44.549	
	Equipos de transporte y carga	5	1.564.546		275.838	0				0				0	
	Equipos de comunicaciones	8	0		0	51708				4151				30.862	
	Otros equipos de uso general	17	793.537		403.575	9411				24692				28.614	
TOTAL PROPIEDADES Y PLANTA			7.366.443		3.156.823	266.107	0		0	107.260	0		0	170.017	0
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 kV)		0		0					0				0	
	Lineas aéreas	30	0		0	0				0				0	
	Lineas subterráneas	30	0		0	0				0				0	
	Subestaciones AT/BT	30	0		0	0				0				0	
	Media tensión MT		0		0					0				0	
	Lineas aéreas de 34.5 kV	30	20.631.115		11.427.452	275088				838586	252735			682133	
	Lineas aéreas de 13.8 kV	30	20.319.164		11.254.485	81953				480527	0			359813	
	Lineas aéreas de otras tensiones	30	149.581		82.652	0				0	0			0	
	Lineas subterráneas de 34.5 kV	30	0		0	0				7945	0			11510	
	Lineas subterráneas de 13.8 kV	30	0		0	441				2039	0			30512	
	Lineas subterráneas de otras tensiones	30	0		0	0				0	0			0	
	Subestaciones 34.5 kV / MT	30	5.501.374		2.211.179	246249				0	0			73556	
	Subestaciones 13.8 kV / MT	30	0		0	0				0	0			0	
	Otras subestaciones MT/MT	30	0		0	0				0	0			0	
	Centros de reflexión MT	30	0		0	0				0	0			0	
	Centro de transformación 34.5 kV / BT	30	3.799.109		2.411.550	47186				131565	42230			114271	
	Centro de transformación 13.8 kV / BT	30	3.801.861		2.413.152	86767				135599	0			115214	
	Otros centros de transformación MT/BT	30	0		0	0				0	0			0	
	Baja tensión BT (<600V)		0		0					0				0	
	Lineas aéreas BT	30	0		0	357373				543254	0			737930	
	Lineas subterráneas BT	30	0		0	20855				31717	0			45392	
	Acornetadas BT	30	10.109.999		6.944.775	110095				147527	20584			202095	
	Otros equipos del sistema de distribución		0		0					0				0	
	Otros equipos del sistema de Distribución	10	0		0	0				0				0	
	Equipos de transporte y carga	5	0		0	0				0				0	
	Terranos	1000	0		0	0				0				0	
	Edificios y mejoras	40	0		0	0				0				0	
	Despachos de mano de obra y SCADA	10	66.013		0	8157				72957	0			70981	
	Equipos de medición y control de la calidad del suministro	22	0		0	0				0				0	
	Equipos de computación	4	0		0	0				0				0	
	Equipos de comunicaciones	8	0		0	28202				40331	0			24700	
TOTAL SISTEMA DE DISTRIBUCION			64.380.216		36.745.445	1.262.365	0		0	2.422.008	315.949		0	2.468.107	0
ALUMBRADO PUBLICO	Lámparas, accesorios y postes de alumbrado público	22	2.857.227		1.915.114	383603				723367				345219	
TOTAL ALUMBRADO PUBLICO			2.857.227		1.915.114	383.603	0		0	723.367	0		0	345.219	0
COMERCIALIZACION	Activos intangibles (software)	4	0		0	0				0				0	
	Terranos	1000	0		0	0				0				0	
	Edificios y mejoras	40	1.075.230		828.036	0				0				0	
	Sistema de medidores y accesorios	22	4.570.415		3.249.798	385845				452748				370817	
	Equipos de medida SMET	22	0		0	0				0				0	
	Mobiliario y equipo de oficina	7	14.383		14.250	0				0				0	
	Equipo de computación	4	0		0	0				0				0	
	Equipos de transporte y carga	5	0		0	0				0				0	
	Equipos de comunicaciones	8	0		0	0				0				0	
	Otros equipos del sistema de comercialización	17	0		0	0				0				0	
TOTAL SISTEMA DE COMERCIALIZACION			5.660.028		4.092.084	385.845	0		0	452.748	0		0	370.817	0
COEFICIENTE DE EFICIENCIA	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCION + ALUMBRADO PUBLICO + COMERCIALIZACION		80363913		45909466	2297921	0		0	3705381	315949		0	3354160	0
	PROPIEDADES Y PLANTA			1.0000				0.7343				0.7223			0.8
	SISTEMA DE DISTRIBUCION			1.0000				0.9125				0.9212			0.8
	ALUMBRADO PUBLICO			1.0000				1.0000				1.0000			1.0
SISTEMA DE COMERCIALIZACION				1.0000				0.9707				0.9419			0.9





04	2005				2006				2007				2008			
	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR
			62,166				90,684	0			32,409	0			97,633	0
			0				0	0			0	0			0	0
			38,527				34,302	0			58,281	0			2,488	0
			0				17,809	0			5,325	0			5,151	0
			11,155				87,253	0			38,354	0			0	0
			0				74,282	0			0	0			0	0
			0				0	0			0	0			0	0
			29,105				29,916	0			33,498	0			27,239	0
	0	141,553	0	0	334,246	0	0	0	167,868	0	0	132,511	0	0	323,314	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	853,048				1,150,963	0			1,286,599	255,770.07			1,756,705	0		3,549,323
	329,504				210,021	0			443,891	0			422,858	0		219,533
	0				0	0			133,700	133,700			0	0		0
	67,325				56,607	0			26,335	0			117,016	0		177,430
	47,275				29,162	0			227,643	0			30,843	0		13,618
	0				0	0			0	0			0	0		0
	34,597				13,668	0			92,007	0			14,698	0		1,190,332
	0				0	0			0	0			0	0		0
	0				0	0			0	0			0	0		0
	0				0	0			0	0			0	0		0
	315,516				246,969	0			746,934	111,277			819,509	0		396,123
	115,420				129,961	0			333,192	0			515,287	0		330,541
	0				0	0			0	0			0	0		0
	616,404				908,729	0			1,034,381	556,39			1,297,534	0		1,402,602
	55,532				21,528	0			69,880	0			167,604	0		114,363
	159,017				103,233	0			228,601	0			200,982	0		317,413
	0				0	0			0	0			0	0		0
	0				0	0			0	0			0	0		0
	0				0	0			0	0			0	0		0
	43,325				0	0			0	0			48,894	0		43,891
	0				0	0			0	0			21,889	0		0
	0				0	0			0	0			0	0		0
	0				30,772	0			26,890	0			24,057	0		0
	0	2,636,963	0	0	2,901,614	0	0	4,850,053	556,386	0	0	5,437,855	0	0	7,755,169	0
	343,113				288,348	0			301,261	0			418,664	0		191,548
	0	343,113	0	0	288,348	0	0	301,261	0	0	0	418,664	0	0	191,548	0
	0	0			0	0			0	0			0	0		0
	0	0			0	0			0	0			0	0		0
	0	0			0	0			26,827	0			0	0		0
	396,758				291,786	0			444,307	0			641,039	0		528,907
	0	0			0	0			0	0			0	0		0
	0	0			0	0			0	0			0	0		0
	0	0			0	0			0	0			0	0		0
	0	0			0	0			0	0			0	0		0
	0	0			0	0			0	0			0	0		0
	0	396,758	0	0	291,786	0	0	471,133	0	0	0	641,039	0	0	528,907	0
	0	3518386.36	0	0	3815994	0	0	5590315	556386	0	0	6630069	0	0	8798937.46	0
345			0.6000				0.8962				0.8374				0.8549	
439			0.8285				0.8345				0.8652				0.8487	
300			1.0000				0.9200				0.9200				0.9200	
446			0.6000				0.7000				0.7057				0.7000	





PLANILLA AA-01													
2009			2010			2011			2012				
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL
0			61.006	0			121.472	-			-	-	
0			0	0			0	-			-	-	
0			0	0			7.039	-			-	-	
0			0	0			8.382	-			-	-	
0			20.998	0			2.370	-			-	-	
0			0	0			94.920	-			-	-	
0			9.332	0			9.332	-			-	-	
0			0	0			0	-			-	-	
0		0	91.336	0			243.514.73	-			-	-	
0			0	0			0.00	-			0	-	0
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0.00	-			0	-	0
0			1.341.911	0			1.605.663	-			974.437.20	-	
0			325.381	0			361.263	-			277.474.01	-	
0			0	0			0	-			-	-	
0			419.034	0			15.079	-			12.954.53	-	
0			558.680	0			84.682	-			36.276.96	-	
0			0	0			0	-			-	-	
0			61.476	0			736.705	-			142.747.00	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			616.395	0			924.534	-			984.613.10	-	
0			462.363	0			804.704	-			708.124.14	-	
0			0	0			0	-			-	-	
0			0	0			0.00	-			0	-	0
0			1.130.910	0			1.272.704	-			1.171.006.00	-	
0			128.320	0			45.879	-			78.988.77	-	
0			385.355	0			616.661	-			343.937.52	-	
0			0	0			0.00	-			0	-	0
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			15.184	0			15.540	-			11.462.50	-	
0			0	0			0	-			2.142.00	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0		0	5,445,008	0			6,483,413	-			4,744,163.73	-	
0			284.788	0			417.456	-			946.640.63	-	
0		0	284,788	0			417,456	-			946,640.63	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			421.950	0			401.724	-			401.731.13	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0			0	0			0	-			-	-	
0		0	421,950	0			401,724	-			401,723.83	-	
0		0	6,243,082	0			7,546,107.31	-			5,992,528.19	-	
0.8600					1.0000				0.9645				0.0000
0.8505					0.7055				0.8121				0.8170
0.9200					1.0000				1.0000				1.0000
0.7000					0.7296				0.8268				0.8417







2013					2014				2014.5		
Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changulola	OER	BC NETA Changulola
	12.228.08	-			78.776.63						
	-	-			215.217.81				690.000.00		690.000.00
	-	-			8.825.29				250.000.00		250.000.00
	22.739.00	-									
	4.786.70	-			93.198.81						
	16.667.00	-									
	-	-			61.461.20						
	-	-									
	56.420.78	-			1.275.811.54				940.000.00	-	940.000.00
	-	-									
	-	-									
	-	-			882.092.21						
	-	-									
	2.945.753.83	-			1.470.098.08				2.828.060.86	2.101.741.02	1.899.712.11
	696.693.83	-			871.336.46						
	358.492.62	-			763.979.33				70.991.85		49.694.30
	29.336.30	-			67.841.81						
	-	-									
	72.665.05	-			78.970.22				407.143.26	36.932.26	224.917.18
	-	-							2.503.042.53	2.503.042.53	1.887.604.64
	-	-									
	21.877.61	-									
	1.228.523.27	-			1.873.278.38				687.191.74	687.191.74	518.227.84
	950.598.13	-			942.518.82						
	-	-			103.431.29						
	-	-									
	1.787.672.04	-			1.676.948.82				260.770.20	260.770.20	196.853.09
	165.321.32	-			329.359.54						
	322.760.92	-			379.311.21				173.846.80	173.846.80	131.102.06
	-	-									
	-	-									
	13.307.93	-									
	-	-									
	-	-									
	13.307.93	-			376.358.83						
	48.264.98	-			280.329.53						
	-	-									
	-	-									
	8.655.575.76	-			8.595.475.49				6.931.047.25	5.763.524.56	4.907.911.22
	696.982.00	-			671.383.33						
	696.982.00	-			611.593.03				-	-	-
	-	-									
	-	-									
	-	-									
	555.885.05	-			660.890.25				265.555.00	265.555.00	173.348.46
	-	-									
	-	-									
	-	-									
	-	-									
	555.885.05	-			660.890.25				265.555.00	265.555.00	173.348.46
	9.964.863.59	-			11.143.773.31				8.136.602.25	6.029.079.56	6.021.259.68
			1.0000			0.9007					
			0.5764			0.8269					
			1.0000			0.9000					
			0.6210			0.9000					





2016				2016				2017				2018			
ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
602.994,76				934.571,95				677.544,22				952.951,57	-		
132.639,19				-				348.000,00				-	-		
-				18.775,16				10.893,75				-	-		
-				2.422,05				66.017,90				167.121,66	-		
113.500,00				149.806,51				-				-	-		
31.935,40				-				-				-	-		
36.106,51				-				-				-	-		
917.175,86	-		-	1.105.575,67	-		-	1.102.455,87	-		-	1.120.073,23	0	-	-
-				2.482.078,35				-				-	-		
-				2.388.601,21				-				-	-		
-				5.584.871,63				1.844.000,00				-	-		
1.038.342,72				2.936.315,89				1.953.432,80	38.757,64			2.287.189,82	865.477,92		
1.635.346,59				1.677.625,98				1.230.182,02	11.995,82			1.817.111,38	550.888,31		
60.736,35				71.213,52				486.356,02				1.535.224,09	-		
510.773,58				394.867,46				262.682,09				210.714,28	-		
52.811,26				-				1.977.175,00				40.822,42	-		
-				-				-				-	-		
-				-				-				-	-		
1.731.874,77				2.005.725,52				2.393.365,61				3.086.448,40	148.123,19		
1.106.379,05				992.356,56				1.164.492,07				1.581.532,51	26.773,81		
200.432,76				245.725,63				204.223,87				258.262,88	49.764,16		
2.241.612,76				2.116.636,46				2.073.343,05	7.541,66			2.675.996,07	492.379,50		
502.319,07				584.095,52				1.656.958,05	7.315,81			3.269.374,29	2.122,38		
336.121,93				262.721,17				265.021,26				348.152,55	-		
-				-				-				-	-		
-				-				-				-	-		
848.385,00				1.423.195,31				894.955,95				463.708,70	-		
23.634,44				77.437,19				167.430,00				-	-		
10.289.030,38	-		-	23.273.467,40	-		-	16.573.617,79	65.610,73			17.574.337,19	2.126.529	-	-
717.101,01				778.634,53				1.066.066,35				715.400,34	-		
717.101,01	-		-	778.634,53	-		-	1.066.066,35	-		-	715.400,34	0	-	-
-				-				-				-	-		
682.413,00				805.417,90				811.234,00				994.683,04	-		
-				-				-				-	-		
-				-				-				-	-		
682.413,00	-		-	805.417,90	-		-	811.234,00	-		-	994.683,04	0	-	-
12.605.720,15	-		-	25.963.295,50	-		-	19.553.374,01	65.610,73			20.404.493,80	2.126.529	-	-
0,8214				0,8952				0,9316				0,9000			
0,8268				0,8744				0,8766				0,8855			
0,9000				0,9000				0,9000				0,9000			
0,9000				0,9000				0,9000				0,9000			





Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015	Vida activos 2016
2000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
2001	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00
1986	0.20	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.91	0.93	0.95
1995	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.00	0.57	0.71
1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.40	0.60
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.00	0.63	0.75
1993	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.00	0.82	0.88
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
1988	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.56	0.90	0.93
1988	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
1988	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.58	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
1983	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.44	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.64	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
1990	0.07	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.64	0.90	0.93
1990	0.07	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.64	0.90	0.93
0	0.00	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.00	0.90	0.93
1992	0.12	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.64	0.90	0.93
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.00	0.70	0.80
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.40	0.60
0	0.00	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	0.00	1.00	1.00
0	0.00	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.00	0.93	0.95
1991	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.00	0.70	0.80
0	0.00	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.00	0.86	0.91
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.00	0.63	0.75
1993	0.00	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.00	0.86	0.91
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0	0.00	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	0.00	1.00	1.00
1992	0.35	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.00	0.93	0.95
1995	0.00	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.49	0.86	0.91
0	0.00	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.00	0.86	0.91
2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.00	0.57	0.71
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.40	0.60
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.00	0.63	0.75
0	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.00	0.82	0.88





2018.0				
Vida activos 2017	Vida activos 2018	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.75	1.00	5.927.632	3.106.850	1.873.190
1.00	1.00	1.314.125	0	1.308.813
0.98	1.00	1.628.486	0	645.693
0.86	1.00	1.044.292	994.597	27.201
0.75	1.00	1.931.303	1.717.225	197.619
0.80	1.00	1.965.931	1.738.592	117.758
0.88	1.00	160.060	87.481	36.193
0.94	1.00	967.296	793.537	62.784
		14.938.125	8.438.281	4.269.251
0.97	1.00	2.170.368	0	2.025.677
0.97	1.00	2.088.630	0	1.949.388
0.97	1.00	7.229.414	0	6.752.711
		0	0	0
0.97	1.00	44.218.271	20.631.115	16.595.800
0.97	1.00	29.398.087	20.319.164	7.564.522
0.97	1.00	220.573	149.581	41.412
0.97	1.00	2.956.971	0	2.658.607
0.97	1.00	2.076.102	0	1.741.523
0.97	1.00	0	0	0
0.97	1.00	10.018.236	5.501.374	3.515.849
0.97	1.00	2.503.043	0	0
0.97	1.00	0	0	0
0.97	1.00	12.611	0	10.509
0.97	1.00	18.502.360	0	12.383.897
0.97	1.00	12.048.801	0	7.245.357
0.97	1.00	837.780	0	789.507
		0	0	0
0.97	1.00	18.772.420	0	14.866.012
0.97	1.00	6.275.764	0	5.885.518
0.97	1.00	14.155.518	0	4.223.086
		0	0	0
0.90	1.00	0	0	0
0.80	1.00	7.671	7.671	0
1.00	1.00	0	0	0
0.98	1.00	0	0	0
0.90	1.00	3.768.742	279.957	2.782.539
0.95	1.00	518.440	0	444.754
0.75	1.00	0	0	0
0.88	1.00	153.092	153.092	0
		177.832.892	47.041.954	91.476.668
0.95	1.00	11.602.326	2.957.227	5.998.915
		11.602.326	2.957.227	5.998.915
0.75	1.00	0	0	0
1.00	1.00	0	0	0
0.98	1.00	1.094.162	0	384.788
0.95	1.00	12.444.564	4.570.415	5.378.978
0.95	1.00	0	0	0
0.86	1.00	14.383	14.383	0
0.75	1.00	0	0	0
0.80	1.00	0	0	0
0.88	1.00	0	0	0
0.94	1.00	0	0	0
		13.553.109	4.584.798	5.763.766
		218.027.452	63.022.260	107.508.599

Base sin lo t Retiros

2.820.782	-
1.314.125	-
1.628.486	-
49.695	-
214.078	-
227.339	-
72.580	-
173.759	-
6.500.843	-
0	-
2.170.368	-
2.088.630	-
7.229.414	-
0	-
23.587.156	-
9.078.923	-
70.992	-
2.956.971	-
2.076.102	-
0	-
4.516.862	-
2.503.043	-
0	-
12.611	-
18.502.360	-
12.048.801	-
837.780	-
0	-
18.772.420	-
6.275.764	-
14.155.518	-
0	-
0	-
0	-
0	-
3.488.785	-
518.440	-
0	-
0	-
130.890.937	-
8.645.100	-
8.645.100	-
0	-
0	-
1.094.162	-
7.874.150	-
0	-
0	-
0	-
0	-
0	-
8.968.311	-
155.005.191	-





LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	1-2001			2002				2003			
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
PROPIEDADES Y PLANTA	Planta Intangible	4	2.192.461		1.449.826	167.256				48031			
	Terrenos	1000	103.552		103.552	3082				0			
	Edificios y mejoras	40	1.140.916		709.242	4550				8403			
	Mobiliario y equipo de oficina	7	945.209		67.667	7358				6583			
	Equipo de computación	4	626.223		147.123	22742				15401			
	Equipos de transporte y carga	5	1.564.546		275.838	0				0			
	Equipos de comunicaciones	8	0		0	51708				4151			
	Otros equipos de uso general	17	793.537		403.575	9411				24692			
	TOTAL PROPIEDADES Y PLANTA		7.366.443	0	3.156.823	266.107	0	0	0	107.260	0	0	0
	SISTEMA DE DISTRIBUCION	Alta tension AT (230 y 115 Kv)		0		0						0	
Lineas aéreas		30	0		0	0				0			
Lineas subterráneas		30	0		0	0				0			
Subestaciones AT/BT		30	0		0	0				0			
Media tension MT			0		0								
Lineas aéreas de 34.5 kV		30	20.631.115		11.427.452	275088				838586	252735		
Lineas aéreas de 13.8 kV		30	20.319.164		11.254.485	81953				480527	0		
Lineas aéreas de otras tensiones		30	149.581		82.852	0				0	0		
Lineas subterráneas de 34.5 kV		30	0		0					7945	0		
Lineas subterráneas de 13.8 kV		30	0		0	441				2039	0		
Lineas subterráneas de otras tensiones		30	0		0	0				0	0		
Subestaciones 34.5 kV / MT		30	5.501.374		2.211.179	246249				0	0		
Subestaciones 13.8 kV / MT		30	0		0	0				0	0		
Otras subestaciones MT/MT		30	0		0	0				0	0		
Centros de reflexión MT		30	0		0	0				0	0		
Centro de transformación 34.5 kV / BT		30	3.799.109		2.411.550	47186				121565	42230		
Centro de transformación 13.8 kV / BT		30	3.801.861		2.413.152	86767				135559	0		
Otros centros de transformación MT/BT		30	0		0	0				0	0		
Baja tension BT (<600V)			0		0	0							
Lineas aéreas BT		30	0		0	357373				543254	0		
Lineas subterráneas BT		30	0		0	20855				31717	0		
Accesorios BT		30	10.109.999		6.944.775	110095				147527	20984		
Otros equipos del sistema de distribución			0		0						0		
Otros equipos del sistema de Distribución		10	0		0	0				0	0		
Equipos de transporte y carga		5	0		0	0				0	0		
Terrenos		1000	0		0	0				0	0		
Edificios y mejoras		40	0		0	0				0	0		
Despachos de manobra y SCADA	10	68.013		0	8157				72957	0			
Equipos de medición y control de la calidad del suministro	22	0		0	0				0	0			
Equipos de computación	4	0		0	0				0	0			
Equipos de comunicaciones	8	0		0	28202				40331	0			
TOTAL SISTEMA DE DISTRIBUCION		64.380.216	0	36.745.445	1.262.365	0	0	0	2.422.006	315.949	0	0	
ALUMBRADO PUBLICO	Lámparas, accesorios y postes de alumbrado publico	22	2.957.227		1.915.114	383603				723367			
	TOTAL ALUMBRADO PUBLICO		2.957.227	0	1.915.114	383.603	0	0	0	723.367	0	0	0
COMERCIALIZACION	Activos intangibles (software)	4	0		0	0				0			
	Terrenos	1000	0		0	0				0			
	Edificios y mejoras	40	1.075.230		828.036					0			
	Sistema de medidores y accesorios	22	4.570.415		3.249.798	385845				452748			
	Equipos de medida SMEC	22	0		0	0				0			
	Mobiliario y equipo de oficina	7	14.383		14.250	0				0			
	Equipo de computación	4	0		0	0				0			
	Equipos de transporte y carga	5	0		0	0				0			
	Equipos de comunicaciones	8	0		0	0				0			
	Otros equipos del sistema de comercialización	17	0		0	0				0			
	TOTAL SISTEMA DE COMERCIALIZACION		5.660.028	0	4.092.084	385.845	0	0	0	452.748	0	0	0
TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCION + ALUMBRADO PUBLICO + COMERCIALIZACION			80.363.913	-	45.909.466	2.297.921	-	-	-	3.705.381	315.949	-	-
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA			1.0000			0.7343				0.7223		
	SISTEMA DE DISTRIBUCION			1.0000			0.9125				0.9212		
	ALUMBRADO PUBLICO			1.0000			1.0000				1.0000		
	SISTEMA DE COMERCIALIZACION			1.0000			0.9707				0.9419		





2004				2005				2006				2007				2008	
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR
65709				62.166				90.684	0			32.409	0			97.633	0
0				0				0	0			0	0			0	0
0				38.527				34.302	0			58.281	0			2.468	0
282				0				17.809	0			5.325	0			5.151	0
44549				11.155				87.253	0			38.354	0			0	0
0				0				74.282	0			0	0			0	0
30862				0				0	0			0	0			0	0
28614				29.705				29.916	0			33.499	0			27.239	0
170,017	0	0	0	141,553	0	0	0	334,246	0	0	0	167,868	0	0	0	132,511	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
682133				853.048				1.150.963	0			1.286.599	255770.07			1.756.705	0
359813				329.504				210.021	0			443.891	0			422.858	0
0				0				0	0			133.700	133700			0	0
11510				67.325				56.607	0			26.335	0			117.016	0
30512				47.275				29.162	0			227.643	0			30.843	0
0				0				0	0			0	0			0	0
73556				34.597				13.668	0			92.007	0			14.698	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
114271				315.516				246.969	0			746.934	111277			819.509	0
115214				115.420				129.961	0			333.192	0			515.267	0
0				0				0	0			0	0			0	0
737930				616.404				908.729	0			1.034.381	55639			1.297.534	0
45392				55.532				21.528	0			69.880	0			167.604	0
202095				159.017				103.233	0			228.601	0			200.982	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
70981				43.325				0	0			0	0			48.894	0
0				0				0	0			0	0			21.889	0
0				0				0	0			0	0			0	0
24700				0				30.772	0			26.890	0			24.057	0
2,468,107	0	0	0	2,636,963	0	0	0	2,901,614	0	0	0	4,650,053	556,386	0	0	5,437,855	0
345219				343.113				288.348	0			301.261	0			418.664	0
345,219	0	0	0	343,113	0	0	0	288,348	0	0	0	301,261	0	0	0	418,664	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			26.827	0			0	0
370817				396.758				291.786	0			444.307	0			641.039	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
0				0				0	0			0	0			0	0
370,817	0	0	0	396,758	0	0	0	291,786	0	0	0	471,133	0	0	0	641,039	0
3,354,160	-	-	-	3,518,386	-	-	-	3,815,994	-	-	-	5,590,315	556,386	-	-	6,630,069	-
0.8045				0.6000				0.8862				0.8374				0.8541	
0.8439				0.8285				0.8345				0.8652				0.8481	
1.0000				1.0000				0.9200				0.9200				0.9200	
0.9446				0.6000				0.7000				0.7057				0.7000	





PLANILLA AA-01													
2009				2010				2011					
RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
		249.294	0			61.006	0			121.472	-		-
		0	0			0	0			0	-		-
		0	0			0	0			7.039	-		-
		7.295	0			0	0			8.382	-		-
		51.587	0			20.998	0			2.370	-		-
		0	0			0	0			94.920	-		-
		14.366	0			9.332	0			9.332	-		-
		772	0			0	0			0	-		-
0	0	323.314	0	0	0	91.336	0	0	0	243.515	0	0	0
						0	0			0.00	-		0
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
						0	0			0.00	-		0
		3.549.323	0			1.341.911	0			1.605.963	-		974.437.20
		219.533	0			325.381	0			361.263	-		277.474.01
		0	0			0	0			0	-		-
		177.420	0			419.034	0			15.079	-		12.954.53
		13.618	0			558.680	0			84.682	-		36.276.96
		0	0			0	0			0	-		-
		1.190.332	0			61.476	0			736.705	-		142.747.00
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		396.123	0			616.395	0			924.534	-		984.613.10
		330.541	0			462.363	0			804.704	-		708.124.14
		0	0			0	0			0	-		-
						0	0			0.00	-		0
		1.402.602	0			1.130.910	0			1.272.704	-		1.171.006.00
		114.363	0			128.320	0			45.879	-		78.988.77
		317.413	0			385.355	0			616.661	-		343.937.52
		0	0			0	0			0.00	-		0
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		43.891	0			15.184	0			15.540	-		11.462.50
		0	0			0	0			0	-		2.142.00
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
0	0	7.755.169	0	0	0	5.445.008	0	0	0	6.483.413	0	0	4.744.164
		191.548	0			284.788	0			417.456	-		846.640.63
0	0	191.548	0	0	0	284.788	0	0	0	417.456	0	0	846.641
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		528.907	0			421.950	0			401.724	-		401.731.13
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
		0	0			0	0			0	-		-
0	0	528.907	0	0	0	421.950	0	0	0	401.724	0	0	401.731
-	-	8.798.937	-	-	-	6.243.082	-	-	-	7.546.107	-	-	5.992.535
		0.8600				1.0000				0.9645			
		0.8505				0.7055				0.8121			
		0.9200				1.0000				1.0000			
		0.7000				0.7296				0.8268			





2012		2013				2014				2014.5		
RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola
		12.228.08	-			78.778.89				690.000.00		690.000.00
		-	-			215.517.87				250.000.00		250.000.00
		22.739.00	-			8.895.20						
		4.786.70	-			937.198.64						
		16.667.00	-			47.483.00						
		-	-									
0	0	56.421	0	0	0	1.275.812	0	0	0	940.000	0	940.000
		-	-									
		-	-									
		-	-			887.297.27						
		-	-									
		2.945.753.83	-			1.670.098.08				2.828.060.86	2.101.741.02	1.899.712.11
		696.693.83	-			871.355.48				70.991.85		49.694.30
		-	-			168.279.93						
		358.492.62	-			67.647.97						
		29.336.30	-									
		-	-			78.936.90				407.143.26	36.932.26	224.917.18
		-	-							2.503.042.53	2.503.042.53	1.887.604.64
		-	-									
		21.877.61	-									
		1.229.523.27	-			1.613.716.34				687.191.74	687.191.74	518.227.84
		950.598.13	-			547.018.80						
		-	-			123.431.25						
		-	-									
		1.787.672.04	-			1.674.946.82				260.770.20	260.770.20	196.653.09
		165.321.32	-			329.369.54						
		322.760.92	-			378.311.27				173.846.80	173.846.80	131.102.06
		-	-									
		-	-									
		13.307.93	-									
		-	-									
		-	-									
		13.307.93	-			328.368.83						
		48.264.98	-			285.324.53						
		-	-									
0	0	8.655.576	0	0	0	8.595.478	0	0	0	6.931.047	5.763.525	4.907.911
		696.982.00	-			811.583.03						
0	0	696.982	0	0	0	611.593	0	0	0	0	0	0
		-	-									
		-	-									
		-	-									
		555.885.05	-			580.992.75				265.555.00	265.555.00	173.348.46
		-	-									
		-	-									
		-	-									
		-	-									
0	0	555.885	0	0	0	660.890	0	0	0	265.555	265.555	173.348
-	-	9.964.864	-	-	-	11.143.773	-	-	-	8.136.602	6.029.080	6.021.260
0.0000				1.0000				0.9007				
0.8170				0.5764				0.8269				
1.0000				1.0000				0.9000				
0.8417				0.6210				0.9000				



2015				2016				2017				2018			
ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
602.994,76				934.571,95				677.544,22				952.961,57			3.343.099,25
132.639,19				-				348.000,00				-			35.996,43
-				18.775,16				10.893,75				-			9.185,51
-				2.422,05				66.017,90				167.121,66			151.080,45
113.500,00				149.806,51				-				-			47.200,00
31.935,40				-				-				-			-
36.106,51				-				-				-			-
917,176	0	0	0	1.105,576	0	0	0	1.102,456	0	0	0	1.120,073	0	0	3.586,564
-				2.462,078,35				-				-			-
-				2.388.601,21				-				-			-
-				5.564.871,63				1.844.000,00				-			-
1.036.342,72				2.936.315,89				1.953.432,80	38.757,64			2.287.189,82	965.477,92		2.203.740,96
1.635.346,59				1.677.625,98				1.230.182,02	11.995,82			1.817.111,36	550.888,31		1.820.535,21
-				-				-				-			-
60.736,35				71.213,52				486.356,02				1.535.224,09			657.739,25
510.773,58				394.867,46				262.682,09				210.714,28			1.975.553,65
-				-				-				-			-
52.811,26				-				1.977.175,00				40.622,42			80.702,34
-				-				-				-			-
-				-				-				-			-
1.731.874,77				2.005.725,52				2.393.365,61				3.086.448,40	148.123,19		3.181.093,57
1.106.379,05				992.356,56				1.164.492,07				1.581.532,51	26.773,81		1.439.721,70
200.492,76				245.725,63				204.223,87				258.262,68	40.764,16		252.698,08
2.241.612,76				2.116.636,46				2.073.343,05	7.541,66			2.675.996,07	492.379,50		3.711.583,07
502.319,07				584.095,52				1.658.958,05	7.315,61			3.269.374,29	2.122,38		871.104,23
336.121,93				292.721,17				265.021,26				348.152,55	-		246.813,81
-				-				-				-			-
-				-				-				-			-
848.385,00				1.423.195,31				894.955,95				463.706,70			751.857,28
23.834,44				77.437,19				167.430,00				-			10.851,34
-				-				-				-			-
10.289,030	0	0	0	23.273,467	0	0	0	16.573,618	65,611	0	0	17.574,337	2.126,529	0	17.203,994
717.101,01				778.834,53				1.066.066,35				715.400,34	-		305.500,91
717,101	0	0	0	778,835	0	0	0	1,066,066	0	0	0	715,400	0	0	305,501
-				-				-				-			-
682.413,00				805.417,90				811.234,00				994.683,04			1.009.193,62
-				-				-				-			-
-				-				-				-			-
682,413	0	0	0	805,418	0	0	0	811,234	0	0	0	994,683	0	0	1,009,194
12.605.720	-	-	-	25.963.296	-	-	-	19.553.374	65,611	-	-	20.404.494	#####	-	22.105.253
0.8214				0.8952				0.9316				0.9000			
0.8268				0.8744				0.8766				0.8855			
0.9000				0.9000				0.9000				0.9000			
0.9000				0.9000				0.9000				0.9000			





2019																
ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	
-	-	-	2000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	2001	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	
-	-	-	1986	0.17	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	
-	-	-	1995	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	
-	-	-	1993	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.53	0.59	
0	0	0														
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
757.653.05			1988	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
796.621.13			1988	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
			1988	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
3.997.98			0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
20.974.38			0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	1983	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
196.686.07			1990	0.03	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
116.331.65			1990	0.03	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
12.196.22			0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
748.219.68			0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
7.083.07			0	0.00	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	1992	0.09	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.73	0.77	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	
-	-	-	0	0.00	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	
-	-	-	1991	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	
-	-	-	0	0.00	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	
2,659,763	0	0														
-	-	-	1993	0.00	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	
0	0	0														
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	
-	-	-	1992	0.32	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	
-	-	-	1995	0.00	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	
-	-	-	0	0.00	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.64	0.68	
-	-	-	2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	
-	-	-	0	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.53	0.59	
0	0	0														
#####	-	-														
0.9000																
0.8655																
0.9000																
0.9000																





								2018.9		
Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	8.936.421	3.602.143	4.176.784
0.99	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.314.125	0	1.307.499
0.85	0.88	0.89	0.90	0.93	0.95	0.98	1.00	1.660.885	0	637.380
0.14	0.29	0.00	0.43	0.57	0.71	0.86	1.00	1.052.559	994.597	28.369
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	2.067.275	1.717.225	280.072
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	2.008.411	1.738.592	114.770
0.25	0.38	0.00	0.50	0.63	0.75	0.88	1.00	160.060	96.482	27.121
0.65	0.71	0.00	0.76	0.82	0.88	0.94	1.00	967.296	800.447	52.563
								18.167.032	8.949.485	6.624.556
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	2.170.368	0	1.953.331
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	2.088.630	0	1.879.767
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	7.229.414	0	6.511.731
								0	0	0
0.80	0.83	0.52	0.87	0.90	0.93	0.97	1.00	45.469.920	20.631.115	17.131.268
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	30.284.327	20.319.164	8.148.131
0.80	0.83	0.55	0.87	0.90	0.93	0.97	1.00	220.573	149.581	39.046
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	3.522.810	0	3.125.881
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	3.767.870	0	3.364.088
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	0	0	0
0.80	0.83	0.40	0.87	0.90	0.93	0.97	1.00	10.088.087	5.501.374	3.436.369
0.80	0.83	0.60	0.87	0.90	0.93	0.97	1.00	2.503.043	0	0
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	0	0	0
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	12.611	0	10.088
0.80	0.83	0.60	0.87	0.90	0.93	0.97	1.00	21.085.487	0	14.373.185
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	13.194.249	0	7.989.179
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	1.045.944	0	969.746
								0	0	0
0.80	0.83	0.60	0.87	0.90	0.93	0.97	1.00	21.337.333	0	16.813.870
0.80	0.83	0.00	0.87	0.90	0.93	0.97	1.00	7.023.609	0	6.424.171
0.80	0.83	0.60	0.87	0.90	0.93	0.97	1.00	14.369.145	0	3.970.658
								0	0	0
0.40	0.50	0.00	0.60	0.70	0.80	0.90	1.00	0	0	0
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	7.671	7.671	0
0.99	1.00	0.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.85	0.88	0.00	0.90	0.93	0.95	0.98	1.00	0	0	0
0.40	0.50	0.00	0.60	0.70	0.80	0.90	1.00	4.419.506	317.288	3.084.424
0.73	0.77	0.00	0.82	0.86	0.91	0.95	1.00	527.832	0	430.581
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.25	0.38	0.00	0.50	0.63	0.75	0.88	1.00	153.092	153.092	0
								190.521.520	47.079.285	99.655.512
0.73	0.77	0.00	0.82	0.86	0.91	0.95	1.00	11.877.277	2.957.227	5.880.907
								11.877.277	2.957.227	5.880.907
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.99	1.00	0.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.85	0.88	0.00	0.90	0.93	0.95	0.98	1.00	1.094.162	0	357.434
0.73	0.77	0.45	0.82	0.86	0.91	0.95	1.00	13.352.839	4.570.415	5.941.407
0.73	0.77	0.00	0.82	0.86	0.91	0.95	1.00	0	0	0
0.14	0.29	0.00	0.43	0.57	0.71	0.86	1.00	14.383	14.383	0
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	0	0	0
0.25	0.38	0.00	0.50	0.63	0.75	0.88	1.00	0	0	0
0.65	0.71	0.00	0.76	0.82	0.88	0.94	1.00	0	0	0
								14.461.383	4.584.798	6.298.841
								235.027.212	63.570.795	118.459.816





LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	t=2001			2002				
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES
PROPIEDADES Y PLANTA	Planta intangible	4	2,192,461		1,449,826	167,256				48031
	Terrenos	1000	103,552		103,552	3082				0
	Edificios y mejoras	40	1,140,916		709,242	4550				8403
	Mobiliario y equipo de oficina	7	945,209		67,667	7358				6583
	Equipo de computación	4	626,223		147,123	22742				15401
	Equipos de transporte y carga	5	1,564,546		275,838	0				0
	Equipos de comunicaciones	8	0		0	51708				4151
	Otros equipos de uso general	17	793,537		403,575	9411				24692
	TOTAL PROPIEDADES Y PLANTA		7,366,443	0	3,156,823	266,107	0	0	0	107,260
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0					
	Lineas aéreas	30	0		0	0				0
	Lineas subterráneas	30	0		0	0				0
	Subestaciones AT/BT	30	0		0	0				0
	Media tensión MT		0		0					
	Lineas aéreas de 34.5 kV	30	20,631,115		11,427,452	275088				838586
	Lineas aéreas de 13.8 kV	30	20,319,164		11,254,485	81953				480527
	Lineas aéreas de otras tensiones	30	149,581		82,852	0				0
	Lineas subterráneas de 34.5 kV	30	0		0	0				7945
	Lineas subterráneas de 13.8 kV	30	0		0	441				2039
	Lineas subterráneas de otras tensiones	30	0		0	0				0
	Subestaciones 34.5 kV / MT	30	5,501,374		2,211,179	246249				0
	Subestaciones 13.8 kV / MT	30	0		0	0				0
	Otras subestaciones MT/MT	30	0		0	0				0
	Centros de reflexión MT	30	0		0	0				0
	Centro de transformación 34.5 kV / BT	30	3,799,109		2,411,550	47186				121565
	Centro de transformación 13.8 kV / BT	30	3,801,861		2,413,152	86767				135559
	Otros centros de transformación MT/BT	30	0		0	0				0
	Baja tensión BT (<600V)		0		0					
	Lineas aéreas BT	30	0		0	357373				543254
	Lineas subterráneas BT	30	0		0	20855				31717
	Acometidas BT	30	10,109,999		6,944,775	110095				147527
	Otros equipos del sistema de distribución		0		0					
	Otros equipos del sistema de Distribución	10	0		0	0				0
	Equipos de transporte y carga	5	0		0	0				0
	Terrenos	1000	0		0	0				0
	Edificios y mejoras	40	0		0	0				0
	Despachos de maniobra y SCADA	10	68,013		0	8157				72957
	Equipos de medición y control de la calidad del suministro	22	0		0	0				0
	Equipos de computación	4	0		0	0				0
	Equipos de comunicaciones	8	0		0	28202				40331
	TOTAL SISTEMA DE DISTRIBUCION		64,380,216	0	36,745,445	1,262,365	0	0	0	2,422,006
ALUMBRADO PUBLICO	Lámparas, accesorios y postes de alumbrado público	22	2,957,227		1,915,114	383603				723367
	TOTAL ALUMBRADO PUBLICO		2,957,227	0	1,915,114	383,603	0	0	0	723,367
COMERCIALIZACIÓN	Activos intangibles (software)	4	0		0	0				0
	Terrenos	1000	0		0	0				0
	Edificios y mejoras	40	1,075,230		828,036	0				0
	Sistema de medidores y accesorios	22	4,570,415		3,249,798	385845				452748
	Equipos de medida SMEC	22	0		0	0				0
	Mobiliario y equipo de oficina	7	14,383		14,250	0				0
	Equipo de computación	4	0		0	0				0
	Equipos de transporte y carga	5	0		0	0				0
	Equipos de comunicaciones	8	0		0	0				0
	Otros equipos del sistema de comercialización	17	0		0	0				0
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845	0	0	0	452,748
COEFICIENTE DE EFICIENCIA	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCION + ALUMBRADO PUBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921	-	-	-	3,705,381
	PROPIEDADES Y PLANTA			1.0000			0.7343			
	SISTEMA DE DISTRIBUCION			1.0000			0.9125			
	ALUMBRADO PUBLICO			1.0000			1.0000			
	SISTEMA DE COMERCIALIZACIÓN			1.0000			0.9707			





2003			2004			2005			2006					
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
			65709				62.166				90.684	0		
			0				0				0	0		
			0				38.527				34.302	0		
			282				0				17.809	0		
			44549				11.155				87.253	0		
			0				0				74.282	0		
			30862				0				0	0		
			28614				29.705				29.916	0		
0	0	0	170,017	0	0	0	141,553	0	0	0	334,246	0	0	0
0														
0			0				0				0	0		
0			0				0				0	0		
0			0				0				0	0		
0														
252735			682133				853.048				1.150.963	0		
0			359813				329.504				210.021	0		
0			0				0				0	0		
0			11510				67.325				56.607	0		
0			30512				47.275				29.162	0		
0			0				0				0	0		
0			73556				34.597				13.668	0		
0			0				0				0	0		
0			0				0				0	0		
0			0				0				0	0		
42230			114271				315.516				246.969	0		
0			115214				115.420				129.961	0		
0			0				0				0	0		
0														
0			737930				616.404				908.729	0		
0			45392				55.532				21.528	0		
20984			202095				159.017				103.233	0		
0														
0			0				0				0	0		
0			0				0				0	0		
0			0				0				0	0		
0			0				0				0	0		
0			70981				43.325				0	0		
0			0				0				0	0		
0			0				0				0	0		
0			0				0				0	0		
0			24700				0				30.772	0		
315,949	0	0	2,468,107	0	0	0	2,636,963	0	0	0	2,901,614	0	0	0
			345219				343.113				288.348	0		
0	0	0	345,219	0	0	0	343,113	0	0	0	288,348	0	0	0
			0				0				0	0		
			0				0				0	0		
			0				0				0	0		
			370817				396.758				291.786	0		
			0				0				0	0		
			0				0				0	0		
			0				0				0	0		
			0				0				0	0		
			0				0				0	0		
0	0	0	370,817	0	0	0	396,758	0	0	0	291,786	0	0	0
315,949	-	-	3,354,160	-	-	-	3,518,386	-	-	-	3,815,994	-	-	-
0.7223				0.8045				0.6000				0.8862		
0.9212				0.8439				0.8285				0.8345		
1.0000				1.0000				1.0000				0.9200		
0.9419				0.9446				0.6000				0.7000		





2007				2008				2009				2010		
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL
32,409	0			97,633	0			249,294	0			61,006	0	
0	0			0	0			0	0			0	0	
58,281	0			2,488	0			0	0			0	0	
5,325	0			5,151	0			7,295	0			0	0	
38,354	0			0	0			51,587	0			20,998	0	
0	0			0	0			0	0			0	0	
0	0			0	0			14,366	0			9,332	0	
33,499	0			27,239	0			772	0			0	0	
167,868	0	0	0	132,511	0	0	0	323,314	0	0	0	91,336	0	0
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
1,286,599	255,770.07			1,756,705	0			3,549,323	0			1,341,911	0	
443,891	0			422,858	0			219,533	0			325,381	0	
133,700	133,700			0	0			0	0			0	0	
26,335	0			117,016	0			177,430	0			419,034	0	
227,643	0			30,843	0			13,618	0			558,680	0	
0	0			0	0			0	0			0	0	
92,007	0			14,698	0			1,190,332	0			61,476	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
746,934	111,277			819,509	0			396,123	0			616,395	0	
333,192	0			515,267	0			330,541	0			462,363	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
1,034,381	556,39			1,297,534	0			1,402,602	0			1,130,910	0	
69,880	0			167,604	0			114,363	0			128,320	0	
228,601	0			200,982	0			317,413	0			385,355	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			48,894	0			43,891	0			15,184	0	
0	0			21,889	0			0	0			0	0	
0	0			0	0			0	0			0	0	
26,890	0			24,057	0			0	0			0	0	
4,650,053	556,386	0	0	5,437,855	0	0	0	7,755,169	0	0	0	5,445,008	0	0
301,261	0			418,664	0			191,548	0			284,788	0	
301,261	0	0	0	418,664	0	0	0	191,548	0	0	0	284,788	0	0
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
26,827	0			0	0			0	0			0	0	
444,307	0			641,039	0			528,907	0			421,950	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
471,133	0	0	0	641,039	0	0	0	528,907	0	0	0	421,950	0	0
5,590,315	556,386	-	-	6,630,069	-	-	-	8,798,937	-	-	-	6,243,082	-	-
0.8374				0.8549				0.8600				1.0000		
0.8652				0.8487				0.8505				0.7055		
0.9200				0.9200				0.9200				1.0000		
0.7057				0.7000				0.7000				0.7296		





PLANILLA AA-01										
Depr RETIROS ACUMUL	2011				2012				ADICIONES	ATR
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL		
	121.472	-			-	-			12.228.08	-
	0	-			-	-			-	-
	7.039	-			-	-			-	-
	8.382	-			-	-			22.739.00	-
	2.370	-			-	-			4.786.70	-
	94.920	-			-	-			16.667.00	-
	9.332	-			-	-			-	-
	0	-			-	-			-	-
0	243.515	0	0	0	0	0	0	0	56.421	0
	0.00	-			0	0			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0.00	-			0	0			-	-
	1.605.663	-			974.437.20	-			2.945.753.83	-
	361.263	-			277.474.01	-			696.693.83	-
	0	-			-	-			-	-
	15.079	-			12.954.53	-			358.492.62	-
	84.682	-			36.276.96	-			29.336.30	-
	0	-			-	-			-	-
	736.705	-			142.747.00	-			72.665.05	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			21.877.61	-
	924.534	-			984.613.10	-			1.229.523.27	-
	804.704	-			708.124.14	-			950.598.13	-
	0	-			-	-			-	-
	0.00	-			0	0			-	-
	1.272.704	-			1.171.006.00	-			1.787.672.04	-
	45.879	-			78.988.77	-			165.321.32	-
	616.661	-			343.937.52	-			322.760.92	-
	0.00	-			0	0			-	-
	0	-			-	-			-	-
	0	-			-	-			13.307.93	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	15.540	-			11.462.50	-			13.307.93	-
	0	-			2.142.00	-			48.264.98	-
	0	-			-	-			-	-
	0	-			-	-			-	-
0	6.483.413	0	0	0	4.744.164	0	0	0	8.655.576	0
	417.456	-			846.640.63	-			696.982.00	-
0	417.456	0	0	0	846.641	0	0	0	696.982	0
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	401.724	-			401.731.13	-			555.885.05	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
	0	-			-	-			-	-
0	401.724	0	0	0	401.731	0	0	0	555.885	0
-	7,546,107	-	-	-	5,992,535	-	-	-	9,964,864	-
			0.9645				0.0000			
			0.8121				0.8170			
			1.0000				1.0000			
			0.8268				0.8417			





2013		2014				2014.5			2015		
RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL
		78.778.69							602.994.76		
		215.517.81				690.000.00		690.000.00	-		
		8.855.20				250.000.00		250.000.00	132.639.19		
									-		
		311.198.84							-		
									113.500.00		
		41.463.00							31.935.40		
									36.106.51		
0	0	1,275,812	0	0	0	940,000	0	940,000	917,176	0	0
									-		
									-		
		382.082.21							-		
									-		
		1.470.098.08				2.828.060.86	2.101.741.02	1.899.712.11	1.038.342.72		
		871.356.46							1.635.346.59		
						70.991.85		49.694.30	-		
		169.979.93							60.736.35		
		67.647.91							510.773.58		
									-		
		78.938.50				407.143.26	36.932.26	224.917.18	52.811.26		
						2.503.042.53	2.503.042.53	1.887.604.64	-		
									-		
									-		
		1.413.718.94				687.191.74	687.191.74	518.227.84	1.731.874.77		
		542.518.82							1.106.379.05		
		123.431.25							200.492.76		
									-		
		1.874.946.82				260.770.20	260.770.20	196.653.09	2.241.612.76		
		328.359.54							502.319.07		
		379.311.01				173.846.80	173.846.80	131.102.06	336.121.93		
									-		
									-		
									-		
									-		
		326.558.83							848.385.00		
		284.524.53							23.834.44		
									-		
0	0	8,595,478	0	0	0	6,931,047	5,763,525	4,907,911	10,289,030	0	0
		811.583.23							717.101.01		
0	0	611,593	0	0	0	0	0	0	717,101	0	0
									-		
									-		
		660.890.20				265.555.00	265.555.00	173.348.46	682.413.00		
									-		
									-		
									-		
0	0	660,890	0	0	0	265,555	265,555	173,348	682,413	0	0
-	-	11,143,773	-	-	-	8,136,602	6,029,080	6,021,260	12,605,720	-	-
1.0000				0.9007						0.8214	
0.5764				0.8269						0.8268	
1.0000				0.9000						0.9000	
0.6210				0.9000						0.9000	



Depr RETIROS ACUMUL	2016				2017				2018				ADICIONES
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	
	934.571,95				677.544,22				952.951,57	-			3.343.099,25
	-				348.000,00				-	-			-
	-				-				-	-			35.998,43
	18.775,16				10.893,75				-	-			9.185,51
	2.422,05				66.017,90				167.121,66	-			151.080,45
	149.806,51				-				-	-			47.200,00
	-				-				-	-			-
	-				-				-	-			-
0	1.105,576	0	0	0	1.102,456	0	0	0	1.120,073	0	0	0	3.586,564
	2.482.078,35				-				-	-			-
	2.388.601,21				-				-	-			-
	5.584.871,63				1.844.000,00				-	-			-
	2.936.315,89				1.953.432,80	38.757,64			2.287.189,82	#####			2.203.740,96
	1.677.625,98				1.230.182,02	11.995,82			1.817.111,38	#####			1.820.535,21
	-				-				-	-			-
	71.213,52				486.356,02				1.535.224,09	-			657.739,25
	394.867,46				262.682,09				210.714,28	-			1.975.553,65
	-				-				-	-			-
	-				1.977.175,00				40.622,42	-			80.702,34
	-				-				-	-			-
	-				-				-	-			-
	2.005.725,52				2.393.365,61				3.086.448,40	#####			3.181.093,57
	992.356,56				1.164.492,07				1.581.532,51	26.773,81			1.439.721,70
	245.725,63				204.223,87				258.262,68	40.764,16			252.698,08
	2.116.636,46				2.073.343,05	7.541,66			2.675.996,07	#####			3.711.583,07
	584.095,52				1.656.958,05	7.315,61			3.269.374,29	2.122,38			871.104,23
	292.721,17				265.021,26				348.152,55	-			246.813,81
	-				-				-	-			-
	-				-				-	-			-
	1.423.195,31				894.955,95				463.708,70	-			751.857,28
	77.437,19				167.430,00				-	-			10.851,34
	-				-				-	-			-
0	23.273,467	0	0	0	16.573,618	65,611	0	0	17.574,337	2.126,529	0	0	17.203,994
	778.834,53				1.066.066,35				715.400,34	-			305.500,91
0	778,835	0	0	0	1.066,066	0	0	0	715,400	0	0	0	305,501
	-				-				-	-			-
	-				-				-	-			-
	805.417,90				811.234,00				994.683,04	-			1.009.193,62
	-				-				-	-			-
	-				-				-	-			-
	-				-				-	-			-
0	805,418	0	0	0	811,234	0	0	0	994,683	0	0	0	1.009,194
-	25.963,296	-	-	-	19.553,374	65,611	-	-	20.404,494	#####	-	-	22.105,253
		0.8952				0.9316				0.9000			
		0.8744				0.8766				0.8855			
		0.9000				0.9000				0.9000			
		0.9000				0.9000				0.9000			





2019			2020				Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006
ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL							
-	-	-	448,163.80	-	-	-	2000	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	2001	0.98	0.98	0.98	0.98	0.99	0.99
-	-	-	-	-	-	-	1986	0.15	0.55	0.58	0.60	0.63	0.65
-	-	-	-	-	-	-	1995	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	132,749.30	-	-	-	1998	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	108,975.00	-	-	-	1997	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	1993	0.00	0.00	0.00	0.06	0.12	0.18
0	0	0	689,888	0	0	0							
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-							
757,653.05	-	-	2,834,231.97	-	-	-	1988	0.00	0.40	0.43	0.47	0.50	0.53
796,621.13	-	-	1,856,379.56	356,732.37	-	-	1988	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	1988	0.00	0.40	0.43	0.47	0.50	0.53
3,997.98	-	-	271,235.15	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
20,974.38	-	-	141,470.44	1,272.16	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	30,490.80	-	-	-	1983	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
196,686.07	-	-	2,797,232.49	-	-	-	1990	0.00	0.40	0.43	0.47	0.50	0.53
116,331.65	-	-	1,833,762.23	28,741.74	-	-	1990	0.00	0.40	0.43	0.47	0.50	0.53
12,196.22	-	-	487,786.05	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-							
748,219.68	-	-	3,527,616.56	133,227.40	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
7,083.07	-	-	927,944.38	-	-	-	0	0.00	0.40	0.43	0.47	0.50	0.53
-	-	-	162,283.13	-	-	-	1992	0.05	0.40	0.43	0.47	0.50	0.53
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.98	0.98	0.98	0.99	0.99
-	-	-	-	-	-	-	0	0.00	0.55	0.58	0.60	0.63	0.65
-	-	-	935,191.96	-	-	-	1991	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	124,090.45	-	-	-	0	0.00	0.18	0.23	0.27	0.32	0.36
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
2,659,763	0	0	15,929,715	519,974	0	0							
-	-	-	266,268.98	-	-	-	1993	0.00	0.18	0.23	0.27	0.32	0.36
0	0	0	266,269	0	0	0							
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.98	0.98	0.98	0.99	0.99
-	-	-	-	-	-	-	1992	0.30	0.55	0.58	0.60	0.63	0.65
-	-	-	1,325,024.61	-	-	-	1995	0.00	0.18	0.23	0.27	0.32	0.36
-	-	-	-	-	-	-	0	0.00	0.18	0.23	0.27	0.32	0.36
-	-	-	-	-	-	-	2001	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.00	0.00	0.00
-	-	-	-	-	-	-	0	0.00	0.00	0.00	0.06	0.12	0.18
0	0	0	1,325,025	0	0	0							
#####	-	-	18,210,897	519,974	-	-							
0.9000				0.9000									
0.8655				0.8659									
0.9000				0.9000									
0.9000				0.9000									





Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00
0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.86	0.88	0.90	0.93	0.95
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.29	0.43	0.57	0.71
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60
0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.00	0.38	0.50	0.63	0.75
0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.00	0.71	0.76	0.82	0.88
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.49	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.52	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.37	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.57	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.57	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.57	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.00	0.83	0.87	0.90	0.93
0.57	0.60	0.63	0.67	0.70	0.73	0.77	0.80	0.57	0.83	0.87	0.90	0.93
0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.00	0.50	0.60	0.70	0.80
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60
0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.00	1.00	1.00	1.00	1.00
0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.00	0.88	0.90	0.93	0.95
0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.00	0.50	0.60	0.70	0.80
0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.00	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.00	0.38	0.50	0.63	0.75
0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.00	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.00	1.00	1.00	1.00	1.00
0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.00	0.88	0.90	0.93	0.95
0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.40	0.77	0.82	0.86	0.91
0.41	0.45	0.50	0.55	0.59	0.64	0.68	0.73	0.00	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.29	0.43	0.57	0.71
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60
0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.00	0.38	0.50	0.63	0.75
0.24	0.29	0.35	0.41	0.47	0.53	0.59	0.65	0.00	0.71	0.76	0.82	0.88





		2020.0			Base sin lo t Retiros
Vida activos 2019	Vida activos 2020	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12	
0.75	1.00	9,339,769	4,438,799	3,246,562	4,900,970 -
1.00	1.00	1,314,125	0	1,306,185	1,314,125 -
0.98	1.00	1,660,885	0	595,858	1,660,885 -
0.86	1.00	1,052,559	1,017,336	20,088	35,223 -
0.75	1.00	2,186,750	1,719,393	312,033	467,356 -
0.80	1.00	2,106,488	1,831,820	158,884	274,669 -
0.88	1.00	160,060	96,482	19,174	63,579 -
0.94	1.00	967,296	818,282	42,748	149,013 -
		18,787,931	9,922,111	5,701,531	8,865,820 -
					0 -
0.97	1.00	2,170,368	0	1,880,986	2,170,368 -
0.97	1.00	2,088,630	0	1,810,146	2,088,630 -
0.97	1.00	7,229,414	0	6,270,750	7,229,414 -
		0	0		0 -
0.97	1.00	47,924,166	20,631,115	18,827,612	27,293,051 -
0.97	1.00	31,582,916	20,319,164	9,114,548	11,263,752 -
0.97	1.00	220,573	149,581	36,679	70,992 -
0.97	1.00	3,757,681	0	3,243,325	3,757,681 -
0.97	1.00	3,889,272	0	3,359,894	3,889,272 -
0.97	1.00	0	0	0	0 -
0.97	1.00	10,114,490	5,501,374	3,311,113	4,613,116 -
0.97	1.00	2,503,043	0	0	2,503,043 -
0.97	1.00	0	0	0	0 -
0.97	1.00	12,611	0	9,668	12,611 -
0.97	1.00	23,507,694	0	16,115,449	23,507,694 -
0.97	1.00	14,757,270	0	9,112,392	14,757,270 -
0.97	1.00	1,468,332	0	1,357,269	1,468,332 -
		0	0		0 -
0.97	1.00	24,276,636	0	19,050,621	24,276,636 -
0.97	1.00	7,827,144	0	6,993,586	7,827,144 -
0.97	1.00	14,509,671	0	3,638,007	14,509,671 -
		0	0		0 -
0.90	1.00	0	0	0	0 -
0.80	1.00	7,671	7,671	0	0 -
1.00	1.00	0	0	0	0 -
0.98	1.00	0	0	0	0 -
0.90	1.00	5,229,316	328,000	3,484,013	4,901,316 -
0.95	1.00	635,286	0	514,042	635,286 -
0.75	1.00	0	0	0	0 -
0.88	1.00	153,092	153,092	0	0 -
		203,865,276	47,089,998	108,130,099	156,775,278 -
0.95	1.00	12,116,919	2,957,227	5,715,092	9,159,693 -
		12,116,919	2,957,227	5,715,092	9,159,693 -
0.75	1.00	0	0	0	0 -
1.00	1.00	0	0	0	0 -
0.98	1.00	1,094,162	0	330,080	1,094,162 -
0.95	1.00	14,545,361	4,570,415	6,746,798	9,974,946 -
0.95	1.00	0	0	0	0 -
0.86	1.00	14,383	14,383	0	0 -
0.75	1.00	0	0	0	0 -
0.80	1.00	0	0	0	0 -
0.88	1.00	0	0	0	0 -
0.94	1.00	0	0	0	0 -
		15,653,906	4,584,798	7,076,878	11,069,108 -
		250,424,032	64,554,133	126,623,601	185,869,899 -



LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	t<2001			ADICIONES
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	
PROPIEDADES Y PLANTA	Planta Intangible	4	2,192,461		1,449,826	167,256
	Terrenos	1000	103,552		103,552	3082
	Edificios y mejoras	40	1,140,916		709,242	4550
	Mobiliario y equipo de oficina	7	945,209		67,667	7358
	Equipo de computación	4	626,223		147,123	22742
	Equipos de transporte y carga	5	1,564,546		275,838	0
	Equipos de comunicaciones	8	0		0	51708
	Otros equipos de uso general	17	793,537		403,575	9411
	TOTAL PROPIEDADES Y PLANTA		7,366,443	0	3,156,823	266,107
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0	
	Lineas aéreas	30	0		0	0
	Lineas subterráneas	30	0		0	0
	Subestaciones AT/BT	30	0		0	0
	Media tensión MT		0		0	
	Lineas aéreas de 34,5 kV	30	20,631,115		11,427,452	275088
	Lineas aéreas de 13,8 kV	30	20,319,164		11,254,485	81953
	Lineas aéreas de otras tensiones	30	149,581		82,852	0
	Lineas subterráneas de 34,5 kV	30	0		0	0
	Lineas subterráneas de 13,8 kV	30	0		0	441
	Lineas subterráneas de otras tensiones	30	0		0	0
	Subestaciones 34,5 kV / MT	30	5,501,374		2,211,179	246249
	Subestaciones 13,8 kV / MT	30	0		0	0
	Otras subestaciones MT/MT	30	0		0	0
	Centros de reflexión MT	30	0		0	0
	Centro de transformación 34,5 kV / BT	30	3,799,109		2,411,550	47186
	Centro de transformación 13,8 kV / BT	30	3,801,861		2,413,152	86767
	Otros centros de transformación MT/BT	30	0		0	0
	Baja tensión BT (<600V)		0		0	
	Lineas aéreas BT	30	0		0	357373
	Lineas subterráneas BT	30	0		0	20855
	Acometidas BT	30	10,109,999		6,944,775	110095
	Otros equipos del sistema de distribución		0		0	
	Otros equipos del sistema de Distribución	10	0		0	0
	Equipos de transporte y carga	5	0		0	0
	Terrenos	1000	0		0	0
	Edificios y mejoras	40	0		0	0
	Despachos de maniobra y SCADA	10	68,013		0	8157
	Equipos de medición y control de la calidad del suministro	22	0		0	0
	Equipos de computación	4	0		0	0
	Equipos de comunicaciones	8	0		0	28202
	TOTAL SISTEMA DE DISTRIBUCIÓN		64,380,216	0	36,745,445	1,262,365
ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado público	22	2,957,227		1,915,114	383603
	TOTAL ALUMBRADO PÚBLICO		2,957,227	0	1,915,114	383,603
COMERCIALIZACIÓN	Activos intangibles (software)	4	0		0	0
	Terrenos	1000	0		0	0
	Edificios y mejoras	40	1,075,230		828,036	0
	Sistema de medidores y accesorios	22	4,570,415		3,249,798	385845
	Equipos de medida SMEC	22	0		0	0
	Mobiliario y equipo de oficina	7	14,383		14,250	0
	Equipo de computación	4	0		0	0
	Equipos de transporte y carga	5	0		0	0
	Equipos de comunicaciones	8	0		0	0
	Otros equipos del sistema de comercialización	17	0		0	0
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA			1.0000		
	SISTEMA DE DISTRIBUCIÓN			1.0000		
	ALUMBRADO PÚBLICO			1.0000		
	SISTEMA DE COMERCIALIZACIÓN			1.0000		





2002			2003			2004					
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES
			48031				65709				62,166
			0				0				0
			8403				0				38,527
			6583				282				0
			15401				44549				11,155
			0				0				0
			4151				30862				0
			24692				28614				29,705
0	0	0	107,260	0	0	0	170,017	0	0	0	141,553
				0							
			0	0			0				0
			0	0			0				0
			0	0			0				0
				0							
			838586	252735			682133				853,048
			480527	0			359813				329,504
			0	0			0				0
			7945	0			11510				67,325
			2039	0			30512				47,275
			0	0			0				0
			0	0			73556				34,597
			0	0			0				0
			0	0			0				0
			0	0			0				0
			121565	42230			114271				315,516
			135559	0			115214				115,420
			0	0			0				0
				0							
			543254	0			737930				616,404
			31717	0			45392				55,532
			147527	20984			202095				159,017
			0								
			0	0			0				0
			0	0			0				0
			0	0			0				0
			0	0			0				0
			72957	0			70981				43,325
			0	0			0				0
			0	0			0				0
			40331	0			24700				0
0	0	0	2,422,006	315,949	0	0	2,468,107	0	0	0	2,636,963
			723367				345219				343,113
0	0	0	723,367	0	0	0	345,219	0	0	0	343,113
			0				0				0
			0				0				0
			0				0				0
			452748				370817				396,758
			0				0				0
			0				0				0
			0				0				0
			0				0				0
			0				0				0
0	0	0	452,748	0	0	0	370,817	0	0	0	396,758
-	-	-	3,705,381	315,949	-	-	3,354,160	-	-	-	3,518,386
0.7343				0.7223				0.8045			
0.9125				0.9212				0.8439			
1.0000				1.0000				1.0000			
0.9707				0.9419				0.9446			



2005			2006			2007					
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES
			90,684	0			32,409	0			97,633
			0	0			0	0			0
			34,302	0			58,281	0			2,488
			17,809	0			5,325	0			5,151
			87,253	0			38,354	0			0
			74,282	0			0	0			0
			0	0			0	0			0
			29,916	0			33,499	0			27,239
0	0	0	334,246	0	0	0	167,868	0	0	0	132,511
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			1,150,963	0			1,286,599	255770.07			1,756,705
			210,021	0			443,891	0			422,858
			0	0			133,700	133700			0
			56,607	0			26,335	0			117,016
			29,162	0			227,643	0			30,843
			0	0			0	0			0
			13,668	0			92,007	0			14,698
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			246,969	0			746,934	111277			819,509
			129,961	0			333,192	0			515,267
			0	0			0	0			0
			908,729	0			1,034,381	55639			1,297,534
			21,528	0			69,880	0			167,604
			103,233	0			228,601	0			200,982
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			48,894
			0	0			0	0			21,889
			0	0			0	0			0
			30,772	0			26,890	0			24,057
0	0	0	2,901,614	0	0	0	4,650,053	556,386	0	0	5,437,855
			288,348	0			301,261	0			418,664
0	0	0	288,348	0	0	0	301,261	0	0	0	418,664
			0	0			0	0			0
			0	0			0	0			0
			0	0			26,827	0			0
			291,786	0			444,307	0			641,039
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
			0	0			0	0			0
0	0	0	291,786	0	0	0	471,133	0	0	0	641,039
-	-	-	3,815,994	-	-	-	5,590,315	556,386	-	-	6,630,069
0.6000				0.8862				0.8374			
0.8285				0.8345				0.8652			
1.0000				0.9200				0.9200			
0.6000				0.7000				0.7057			



2008			2009			2010			PL		
ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES
0			249,294	0			61,006	0			121,472
0			0	0			0	0			0
0			0	0			0	0			7,039
0			7,295	0			0	0			8,382
0			51,587	0			20,998	0			2,370
0			0	0			0	0			94,920
0			14,366	0			9,332	0			9,332
0			772	0			0	0			0
0	0	0	323,314	0	0	0	91,336	0	0	0	243,515
							0	0			0.00
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
							0	0			0.00
0			3,549,323	0			1,341,911	0			1,605,663
0			219,533	0			325,381	0			361,263
0			0	0			0	0			0
0			177,430	0			419,034	0			15,079
0			13,618	0			558,680	0			84,682
0			0	0			0	0			0
0			1,190,332	0			61,476	0			736,705
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			396,123	0			616,395	0			924,534
0			330,541	0			462,363	0			804,704
0			0	0			0	0			0
							0	0			0.00
0			1,402,602	0			1,130,910	0			1,272,704
0			114,363	0			128,320	0			45,879
0			317,413	0			385,355	0			616,661
							0	0			0.00
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			43,891	0			15,184	0			15,540
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0	0	0	7,755,169	0	0	0	5,445,008	0	0	0	6,483,413
0			191,548	0			284,788	0			417,456
0	0	0	191,548	0	0	0	284,788	0	0	0	417,456
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			528,907	0			421,950	0			401,724
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0			0	0			0	0			0
0	0	0	528,907	0	0	0	421,950	0	0	0	401,724
-	-	-	8,798,937	-	-	-	6,243,082	-	-	-	7,546,107
0.8549				0.8600				1.0000			
0.8487				0.8505				0.7055			
0.9200				0.9200				1.0000			
0.7000				0.7000				0.7296			



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2011				2012			
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES
-			-	-			12,228.08
-			-	-			-
-			-	-			-
-			-	-			22,739.00
-			-	-			4,786.70
-			-	-			16,667.00
-			-	-			-
-			-	-			-
0	0	0	0	0	0	0	56,421
-			0	0			-
-			-	-			-
-			-	-			-
-			-	-			-
-			0	0			-
-			974,437.20	-			2,945,753.83
-			277,474.01	-			696,693.83
-			-	-			-
-			12,954.53	-			358,492.62
-			36,276.96	-			29,336.30
-			-	-			-
-			142,747.00	-			72,665.05
-			-	-			-
-			-	-			-
-			-	-			21,877.61
-			984,613.10	-			1,229,523.27
-			708,124.14	-			950,598.13
-			-	-			-
-			0	0			-
-			1,171,006.00	-			1,787,672.04
-			78,988.77	-			165,321.32
-			343,937.52	-			322,760.92
-			0	0			-
-			-	-			-
-			-	-			13,307.93
-			-	-			-
-			-	-			-
-			11,462.50	-			13,307.93
-			2,142.00	-			48,264.98
-			-	-			-
-			-	-			-
0	0	0	4,744,164	0	0	0	8,655,576
-			846,640.63	-			696,982.00
0	0	0	846,641	0	0	0	696,982
-			-	-			-
-			-	-			-
-			-	-			-
-			401,731.13	-			555,885.05
-			-	-			-
-			-	-			-
-			-	-			-
-			-	-			-
-			-	-			-
0	0	0	401,731	0	0	0	555,885
-	-	-	5,992,535	-	-	-	9,964,864
0.9645			0.0000				
0.8121			0.8170				
1.0000			1.0000				
0.8268			0.8417				





2013			2014				2014.5	
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER
-			78 175 89					
-			215 517 81				690.000.00	
-			8 855 20				250.000.00	
-			-					
-			931 198 84					
-			-					
-			41 463 00					
-			-					
0	0	0	1,275,812	0	0	0	940,000	0
-			-					
-			-					
-			-					
-			882 092 27					
-			-					
-			1 470 098 08				2,828,060.86	2,101,741.02
-			871 356 46					
-			-				70,991.85	
-			168 979 93					
-			67 647 91					
-			-					
-			78 936 50				407,143.26	36,932.26
-			-				2,503,042.53	2,503,042.53
-			-					
-			-					
-			1 413 716 54				687,191.74	687,191.74
-			542 518 82					
-			103 431 26					
-			-					
-			1 674 946 82				260,770.20	260,770.20
-			329 359 54					
-			379 311 01				173,846.80	173,846.80
-			-					
-			-					
-			-					
-			-					
-			-					
-			308 558 83					
-			281 524 53					
-			-					
0	0	0	8,595,478	0	0	0	6,931,047	5,763,525
-			811 591 03					
0	0	0	611,593	0	0	0	0	0
-			-					
-			-					
-			-					
-			860 490 25				265,555.00	265,555.00
-			-					
-			-					
-			-					
-			-					
-			-					
0	0	0	660,890	0	0	0	265,555	265,555
-	-	-	11,143,773	-	-	-	8,136,602	6,029,080
1.0000			0.9007					
0.5764			0.8269					
1.0000			0.9000					
0.6210			0.9000					



BC NETA Changuinola	2015				2016				2017	
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR
	602,994.76				934,571.95				677,544.22	
690,000.00	-				-				348,000.00	
250,000.00	132,639.19				-				-	
	-				18,775.16				10,893.75	
	-				2,422.05				66,017.90	
	113,500.00				149,806.51				-	
	31,935.40				-				-	
	36,106.51				-				-	
940,000	917,176	0	0	0	1,105,576	0	0	0	1,102,456	0
	-				2,482,078.35				-	
	-				2,388,601.21				-	
	-				5,584,871.63				1,844,000.00	
1,899,712.11	1,038,342.72				2,936,315.89				1,953,432.80	38,757.64
	1,635,346.59				1,677,625.98				1,230,182.02	11,995.82
49,694.30	-				-				-	
	60,736.35				71,213.52				486,356.02	
	510,773.58				394,867.46				262,682.09	
	-				-				-	
224,917.18	52,811.26				-				1,977,175.00	
1,887,604.64	-				-				-	
	-				-				-	
518,227.84	1,731,874.77				2,005,725.52				2,393,365.61	
	1,106,379.05				992,356.56				1,164,492.07	
	200,492.76				245,725.63				204,223.87	
196,653.09	2,241,612.76				2,116,636.46				2,073,343.05	7,541.66
	502,319.07				584,095.52				1,656,958.05	7,315.61
131,102.06	336,121.93				292,721.17				265,021.26	
	-				-				-	
	-				-				-	
	-				-				-	
	848,385.00				1,423,195.31				894,955.95	
	23,834.44				77,437.19				167,430.00	
	-				-				-	
4,907,911	10,289,030	0	0	0	23,273,467	0	0	0	16,573,618	65,611
	717,101.01				778,834.53				1,066,066.35	
0	717,101	0	0	0	778,835	0	0	0	1,066,066	0
	-				-				-	
	-				-				-	
173,348.46	682,413.00				805,417.90				811,234.00	
	-				-				-	
	-				-				-	
	-				-				-	
173,348	682,413	0	0	0	805,418	0	0	0	811,234	0
6,021,260	12,605,720	-	-	-	25,963,296	-	-	-	19,553,374	65,611
		0.8214				0.8952				0.9316
		0.8268				0.8744				0.8766
		0.9000				0.9000				0.9000
		0.9000				0.9000				0.9000



		2018				2019			
RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
		952,951.57	-			3,343,099.25	-		
		-	-			-	-		
		-	-			35,998.43	-		
		-	-			9,185.51	-		
		167,121.66	-			151,080.45	-		
		-	-			47,200.00	-		
		-	-			-	-		
0	0	1,120,073	0	0	0	3,586,564	0	0	0
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
		2,287,189.82	865,477.92			2,203,740.96	757,653.05		
		1,817,111.38	550,888.31			1,820,535.21	796,621.13		
		-	-			-	-		
		1,535,224.09	-			657,739.25	3,997.98		
		210,714.28	-			1,975,553.65	20,974.38		
		-	-			-	-		
		40,622.42	-			80,702.34	-		
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
		3,086,448.40	148,123.19			3,181,093.57	196,686.07		
		1,581,532.51	26,773.81			1,439,721.70	116,331.65		
		258,262.68	40,764.16			252,698.08	12,196.22		
		-	-			-	-		
		2,675,996.07	492,379.50			3,711,583.07	748,219.68		
		3,269,374.29	2,122.38			871,104.23	7,083.07		
		348,152.55	-			246,813.81	-		
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
		463,708.70	-			751,857.28	-		
		-	-			10,851.34	-		
		-	-			-	-		
0	0	17,574,337	2,126,529	0	0	17,203,994	2,659,763	0	0
		715,400.34	-			305,500.91	-		
0	0	715,400	0	0	0	305,501	0	0	0
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
		994,683.04	-			1,009,193.62	-		
		-	-			-	-		
		-	-			-	-		
		-	-			-	-		
0	0	994,683	0	0	0	1,009,194	0	0	0
-	-	20,404,494	#####	-	-	22,105,253	2,659,763	-	-
			0.9000				0.9000		
			0.8855				0.8655		
			0.9000				0.9000		
			0.9000				0.9000		



2020				2021				Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002
ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL			
448,163.80	-			461,340.96	-			2000	0.00	0.00
-	-			-	-			2001	0.98	0.98
-	-			224,894.89	-			1986	0.12	0.53
-	-			3,954.70	-			1995	0.00	0.00
132,749.30	-			150,207.27	-			1998	0.00	0.00
108,975.00	-			-	-			1997	0.00	0.00
-	-			-	-			0	0.00	0.00
-	-			41,291.91	-			1993	0.00	0.00
689,888	0	0	0	881,690	0	0	0			
-	-			-	-			0	0.00	0.37
-	-			-	-			0	0.00	0.37
-	-			-	-			0	0.00	0.37
-	-			-	-					
2,834,231.97	-			1,243,715.88	34,705.05			1988	0.00	0.37
1,856,379.56	356,732.37			1,453,339.28	27,821.31			1988	0.00	0.37
-	-			-	-			1988	0.00	0.37
271,235.15	-			651,665.85	4,568.12			0	0.00	0.37
141,470.44	1,272.16			228,894.65	-			0	0.00	0.37
-	-			-	-			0	0.00	0.37
30,490.80	-			-	-			1983	0.00	0.37
-	-			-	-			0	0.00	0.37
-	-			-	-			0	0.00	0.37
-	-			-	-			0	0.00	0.37
2,797,232.49	-			2,447,494.73	9,332.34			1990	0.00	0.37
1,833,762.23	28,741.74			1,270,655.66	21,137.24			1990	0.00	0.37
487,786.05	-			226,390.16	-			0	0.00	0.37
-	-			-	-					
3,527,616.56	133,227.40			3,914,894.23	35,647.35			0	0.00	0.37
927,944.38	-			565,782.82	10,213.72			0	0.00	0.37
162,283.13	-			295,989.72	-			1992	0.02	0.37
-	-			-	-					
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.98
-	-			-	-			0	0.00	0.53
935,191.96	-			1,564,664.10	-			1991	0.00	0.00
124,090.45	-			211,466.45	-			0	0.00	0.14
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.00
15,929,715	519,974	0	0	14,074,954	143,425	0	0			
266,268.98	-			743,971.64	-			1993	0.00	0.14
266,269	0	0	0	743,972	0	0	0			
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.98
-	-			-	-			1992	0.27	0.53
1,325,024.61	-			1,450,242.81	-			1995	0.00	0.14
-	-			-	-			0	0.00	0.14
-	-			-	-			2001	0.00	0.00
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.00
-	-			-	-			0	0.00	0.00
-	-			106,264.00	-			0	0.00	0.00
1,325,025	0	0	0	1,556,507	0	0	0			
18,210,897	519,974	-	-	17,257,122	143,425	-	-			
0.9000				0.8910						
0.8659				0.8717						
0.9000				0.9000						
0.9000				0.9000						



Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99
0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70
0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70





Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	Vida activos 2020	Vida activos 2021
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00
0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00
0.80	0.83	0.84	0.85	0.88	0.90	0.93	0.95	0.98	1.00
0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00
0.00	0.13	0.00	0.25	0.38	0.50	0.63	0.75	0.88	1.00
0.53	0.59	0.00	0.65	0.71	0.76	0.82	0.88	0.94	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.46	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.48	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.34	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.54	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.54	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.54	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.00	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.73	0.77	0.54	0.80	0.83	0.87	0.90	0.93	0.97	1.00
0.20	0.30	0.00	0.40	0.50	0.60	0.70	0.80	0.90	1.00
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00
0.99	0.99	0.00	0.99	1.00	1.00	1.00	1.00	1.00	1.00
0.80	0.83	0.00	0.85	0.88	0.90	0.93	0.95	0.98	1.00
0.20	0.30	0.00	0.40	0.50	0.60	0.70	0.80	0.90	1.00
0.64	0.68	0.00	0.73	0.77	0.82	0.86	0.91	0.95	1.00
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00
0.00	0.13	0.00	0.25	0.38	0.50	0.63	0.75	0.88	1.00
0.64	0.68	0.00	0.73	0.77	0.82	0.86	0.91	0.95	1.00
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00
0.99	0.99	0.00	0.99	1.00	1.00	1.00	1.00	1.00	1.00
0.80	0.83	0.00	0.85	0.88	0.90	0.93	0.95	0.98	1.00
0.64	0.68	0.36	0.73	0.77	0.82	0.86	0.91	0.95	1.00
0.64	0.68	0.00	0.73	0.77	0.82	0.86	0.91	0.95	1.00
0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00
0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00
0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00
0.00	0.13	0.00	0.25	0.38	0.50	0.63	0.75	0.88	1.00
0.53	0.59	0.00	0.65	0.71	0.76	0.82	0.88	0.94	1.00



2021.0		
BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
9,750,824	5,069,976	2,432,375
1,314,125	0	1,304,870
1,861,266	0	754,717
1,056,082	1,017,336	18,580
2,320,584	1,780,893	329,029
2,106,488	1,965,931	103,950
160,060	96,482	11,226
1,004,087	841,301	70,774
19,573,518	10,771,918	5,025,521
2,170,368	0	1,808,640
2,088,630	0	1,740,525
7,229,414	0	6,029,770
0	0	
48,978,097	20,631,115	19,041,833
32,825,583	20,319,164	9,981,756
220,573	149,581	34,313
4,321,775	0	3,682,163
4,088,806	0	3,429,786
0	0	0
10,114,490	5,501,374	3,158,573
2,503,043	0	0
0	0	0
12,611	0	9,248
25,633,113	3,799,109	17,601,373
15,846,513	3,801,861	9,831,147
1,665,683	0	1,505,676
0	0	
27,658,291	0	21,631,747
8,311,450	0	7,216,987
14,767,694	0	3,418,169
0	0	
0	0	0
7,671	7,671	0
0	0	0
0	0	0
6,593,281	340,621	4,357,846
819,627	0	669,507
0	0	0
153,092	153,092	0
216,009,805	54,703,587	115,149,059
12,786,493	2,957,227	5,968,317
12,786,493	2,957,227	5,968,317
0	0	0
0	0	0
1,094,162	0	302,726
15,850,579	4,570,415	7,610,681
0	0	0
14,383	14,383	0
0	0	0
0	0	0
0	0	0
95,638	0	95,638
17,054,762	4,584,798	8,009,045
265,424,578	73,017,530	134,151,941



LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	t<2001			ADICIONES	ATR
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01		
PROPIEDADES Y PLANTA	Planta Intangible	4	2,192,461		1,449,826	167256	
	Terrenos	1000	103,552		103,552	3082	
	Edificios y mejoras	40	1,140,916		709,242	4550	
	Mobiliario y equipo de oficina	7	945,209		67,667	7358	
	Equipo de computación	4	626,223		147,123	22742	
	Equipos de transporte y carga	5	1,564,546		275,838	0	
	Equipos de comunicaciones	8	0		0	51708	
	Otros equipos de uso general	17	793,537		403,575	9411	
	TOTAL PROPIEDADES Y PLANTA		7,366,443	0	3,156,823	266,107	0
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0		
	Líneas aéreas	30	0		0	0	
	Líneas subterráneas	30	0		0	0	
	Subestaciones AT/BT	30	0		0	0	
	Media tensión MT		0		0		
	Líneas aéreas de 34.5 kv	30	20,631,115		11,427,452	275088	
	Líneas aéreas de 13.8 kv	30	20,319,164		11,254,485	81953	
	Líneas aéreas de otras tensiones	30	149,581		82,852	0	
	Líneas subterráneas de 34.5 kv	30	0		0	0	
	Líneas subterráneas de 13.8 kv	30	0		0	441	
	Líneas subterráneas de otras tensiones	30	0		0	0	
	Subestaciones 34.5 kv / MT	30	5,501,374		2,211,179	246249	
	Subestaciones 13.8 kv / MT	30	0		0	0	
	Otras subestaciones MT/MT	30	0		0	0	
	Centros de reflexión MT	30	0		0	0	
	Centro de transformación 34.5 kv / BT	30	3,799,109		2,411,550	47186	
	Centro de transformación 13.8 kv / BT	30	3,801,861		2,413,152	86767	
	Otros centros de transformación MT/BT	30	0		0	0	
	Baja tensión BT (<600V)		0		0		
	Líneas aéreas BT	30	0		0	357373	
	Líneas subterráneas BT	30	0		0	20855	
	Acometidas BT	30	10,109,999		6,944,775	110095	
	Otros equipos del sistema de distribución		0		0		
	Otros equipos del sistema de Distribución	10	0		0	0	
	Equipos de transporte y carga	5	0		0	0	
	Terrenos	1000	0		0	0	
	Edificios y mejoras	40	0		0	0	
	Despachos de maniobra y SCADA	10	68,013		0	8157	
	Equipos de medición y control de la calidad del suministro	22	0		0	0	
	Equipos de computación	4	0		0	0	
	Equipos de comunicaciones	8	0		0	28202	
	TOTAL SISTEMA DE DISTRIBUCIÓN		64,380,216	0	36,745,445	1,262,365	0





ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado público	22	2,957,227		1,915,114	383,603	
	TOTAL ALUMBRADO PÚBLICO		2,957,227	0	1,915,114	383,603	0
COMERCIALIZACIÓN	Activos intangibles (software)	4	0		0	0	
	Terrenos	1000	0		0	0	
	Edificios y mejoras	40	1,075,230		828,036	0	
	Sistema de medidores y accesorios	22	4,570,415		3,249,798	385,845	
	Equipos de medida SMEC	22	0		0	0	
	Mobiliario y equipo de oficina	7	14,383		14,250	0	
	Equipo de computación	4	0		0	0	
	Equipos de transporte y carga	5	0		0	0	
	Equipos de comunicaciones	8	0		0	0	
	Otros equipos del sistema de comercialización	17	0		0	0	
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845	0
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921	-
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA			1.0000			0
	SISTEMA DE DISTRIBUCIÓN			1.0000			0
	ALUMBRADO PÚBLICO			1.0000			1
	SISTEMA DE COMERCIALIZACIÓN			1.0000			0

	2018
INVERSIONES RECONOCIDAS	
DISTRIBUCIÓN	15,561,813.09
COMERCIALIZACIÓN	895,214.74
ALUMBRADO PÚBLICO	643,860.31
PROPIEDAD Y PLANTA	1,008,065.91
TOTAL	18,108,954.04
INVERSIONES RECONOCIDAS	2018
DISTRIBUCIÓN	16,515,043.12
COMERCIALIZACIÓN	950,050.61
ALUMBRADO PÚBLICO	643,860.31
TOTAL	18,108,954.04
EDECHI	-
INVERSIONES RECONOCIDAS	JUL 18 - JUN 19
DISTRIBUCIÓN	17,224,071.39
COMERCIALIZACIÓN	1,021,947.37
ALUMBRADO PÚBLICO	459,405.56
TOTAL	18,705,424.32





2002		2003				2004				2005	
RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR
		48031				65709				62,166	
		0				0				0	
		8403				0				38,527	
		6583				282				0	
		15401				44549				11,155	
		0				0				0	
		4151				30862				0	
		24692				28614				29,705	
0	0	107,260	0	0	0	170,017	0	0	0	141,553	0
			0								
		0	0			0				0	
		0	0			0				0	
		0	0			0				0	
			0								
		838586	252735			682133				853,048	
		480527	0			359813				329,504	
		0	0			0				0	
		7945	0			11510				67,325	
		2039	0			30512				47,275	
		0	0			0				0	
		0	0			73556				34,597	
		0	0			0				0	
		0	0			0				0	
		0	0			0				0	
		121565	42230			114271				315,516	
		135559	0			115214				115,420	
		0	0			0				0	
			0								
		543254	0			737930				616,404	
		31717	0			45392				55,532	
		147527	20984			202095				159,017	
			0								
		0	0			0				0	
		0	0			0				0	
		0	0			0				0	
		0	0			0				0	
		72957	0			70981				43,325	
		0	0			0				0	
		0	0			0				0	
		40331	0			24700				0	
0	0	2,422,006	315,949	0	0	2,468,107	0	0	0	2,636,963	0





		723367				345219				343,113	
0	0	723,367	0	0	0	345,219	0	0	0	343,113	0
		0				0				0	
		0				0				0	
		0				0				0	
		452748				370817				396,758	
		0				0				0	
		0				0				0	
		0				0				0	
		0				0				0	
		0				0				0	
		0				0				0	
0	0	452,748	0	0	0	370,817	0	0	0	396,758	0
-	-	3,705,381	315,949	-	-	3,354,160	-	-	-	3,518,386	-
.7343			0.7223				0.8045				0.6000
.9125			0.9212				0.8439				0.8285
.0000			1.0000				1.0000				1.0000
.9707			0.9419				0.9446				0.6000

2019	2020	2021	2022
14,890,762.25	13,794,016.87	12,269,556.91	#####
908,274.26	1,192,522.15	1,400,856.13	1,363,644.75
274,950.82	239,642.08	669,574.48	467,848.93
3,227,907.28	620,899.29	785,586.38	1,065,615.94
19,301,894.60	15,847,080.39	15,125,573.89	#####
2019	2020	2021	2022
17,933,099.66	14,365,509.41	12,974,641.44	#####
1,093,844.12	1,241,928.90	1,481,357.98	1,463,878.34
274,950.82	239,642.08	669,574.48	467,848.93
19,301,894.60	15,847,080.39	15,125,573.89	#####
JUL 19 - JUN 20	JUL 20 - JUN 21	JUL 21 - JUN 22	
16,149,304.54	13,670,075.43	20,586,409.89	
1,167,886.51	1,361,643.44	2,204,557.33	
257,296.45	454,608.28	802,636.16	
17,574,487.50	15,486,327.14	23,593,603.38	
-	-	1,566.68	5,008,120.71





		2006				2007				2008			
RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
		90,684	0			32,409	0			97,633	0		
		0	0			0	0			0	0		
		34,302	0			58,281	0			2,488	0		
		17,809	0			5,325	0			5,151	0		
		87,253	0			38,354	0			0	0		
		74,282	0			0	0			0	0		
		0	0			0	0			0	0		
		29,916	0			33,499	0			27,239	0		
0	0	334,246	0	0	0	167,868	0	0	0	132,511	0	0	0
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		1,150,963	0			1,286,599	255770.07			1,756,705	0		
		210,021	0			443,891	0			422,858	0		
		0	0			133,700	133700			0	0		
		56,607	0			26,335	0			117,016	0		
		29,162	0			227,643	0			30,843	0		
		0	0			0	0			0	0		
		13,668	0			92,007	0			14,698	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		246,969	0			746,934	111277			819,509	0		
		129,961	0			333,192	0			515,267	0		
		0	0			0	0			0	0		
		908,729	0			1,034,381	55639			1,297,534	0		
		21,528	0			69,880	0			167,604	0		
		103,233	0			228,601	0			200,982	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			48,894	0		
		0	0			0	0			21,889	0		
		0	0			0	0			0	0		
		30,772	0			26,890	0			24,057	0		
0	0	2,901,614	0	0	0	4,650,053	556,386	0	0	5,437,855	0	0	0





		288,348	0			301,261	0			418,664	0		
0	0	288,348	0	0	0	301,261	0	0	0	418,664	0	0	0
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			26,827	0			0	0		
		291,786	0			444,307	0			641,039	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
		0	0			0	0			0	0		
0	0	291,786	0	0	0	471,133	0	0	0	641,039	0	0	0
-	-	3,815,994	-	-	-	5,590,315	556,386	-	-	6,630,069	-	-	-
		0.8862				0.8374				0.8549			
		0.8345				0.8652				0.8487			
		0.9200				0.9200				0.9200			
		0.7000				0.7057				0.7000			





PLANILLA AA-01											
2009				2010				2011			
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
249,294	0			61,006	0			121,472	-		
0	0			0	0			0	-		
0	0			0	0			7,039	-		
7,295	0			0	0			8,382	-		
51,587	0			20,998	0			2,370	-		
0	0			0	0			94,920	-		
14,366	0			9,332	0			9,332	-		
772	0			0	0			0	-		
323,314	0	0	0	91,336	0	0	0	243,515	0	0	0
				0	0			0.00	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
				0	0			0.00	-		
3,549,323	0			1,341,911	0			1,605,663	-		
219,533	0			325,381	0			361,263	-		
0	0			0	0			0	-		
177,430	0			419,034	0			15,079	-		
13,618	0			558,680	0			84,682	-		
0	0			0	0			0	-		
1,190,332	0			61,476	0			736,705	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
396,123	0			616,395	0			924,534	-		
330,541	0			462,363	0			804,704	-		
0	0			0	0			0	-		
				0	0			0.00	-		
1,402,602	0			1,130,910	0			1,272,704	-		
114,363	0			128,320	0			45,879	-		
317,413	0			385,355	0			616,661	-		
				0	0			0.00	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
43,891	0			15,184	0			15,540	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
7,755,169	0	0	0	5,445,008	0	0	0	6,483,413	0	0	0





191,548	0			284,788	0			417,456	-		
191,548	0	0	0	284,788	0	0	0	417,456	0	0	0
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
528,907	0			421,950	0			401,724	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
0	0			0	0			0	-		
528,907	0	0	0	421,950	0	0	0	401,724	0	0	0
8,798,937	-	-	-	6,243,082	-	-	-	7,546,107	-	-	-
0.8600				1.0000				0.9645			
0.8505				0.7055				0.8121			
0.9200				1.0000				1.0000			
0.7000				0.7296				0.8268			





2012				2013				2014	
ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR
-	-			12,228.08	-			78,776.69	
-	-			-	-			215,517.61	
-	-			-	-			8,855.20	
-	-			22,739.00	-			-	
-	-			4,786.70	-			931,198.84	
-	-			16,667.00	-			-	
-	-			-	-			41,463.00	
-	-			-	-			-	
0	0	0	0	56,421	0	0	0	1,275,812	0
0	0			-	-			-	
-	-			-	-			-	
-	-			-	-			-	
-	-			-	-			882,092.27	
0	0			-	-			-	
974,437.20	-			2,945,753.83	-			1,470,098.08	
277,474.01	-			696,693.83	-			871,356.46	
-	-			-	-			-	
12,954.53	-			358,492.62	-			169,979.93	
36,276.96	-			29,336.30	-			67,647.91	
-	-			-	-			-	
142,747.00	-			72,665.05	-			78,936.50	
-	-			-	-			-	
-	-			-	-			-	
-	-			21,877.61	-			-	
984,613.10	-			1,229,523.27	-			1,413,716.54	
706,124.14	-			950,598.13	-			542,518.82	
-	-			-	-			103,431.25	
0	0			-	-			-	
1,171,006.00	-			1,787,672.04	-			1,674,946.82	
78,988.77	-			165,321.32	-			329,359.54	
343,937.52	-			322,760.92	-			379,311.01	
0	0			-	-			-	
-	-			-	-			-	
-	-			13,307.93	-			-	
-	-			-	-			-	
-	-			-	-			-	
11,462.50	-			13,307.93	-			326,558.83	
2,142.00	-			48,264.98	-			285,524.53	
-	-			-	-			-	
-	-			-	-			-	
4,744,164	0	0	0	8,655,576	0	0	0	8,595,478	0





846,640.63	-			696,982.00	-			611,593.03	
846,641	0	0	0	696,982	0	0	0	611,593	0
-	-			-	-				
-	-			-	-				
-	-			-	-				
401,731.13	-			555,885.05	-			660,890.25	
-	-			-	-			-	
-	-			-	-				
-	-			-	-				
-	-			-	-				
-	-			-	-				
-	-			-	-				
401,731	0	0	0	555,885	0	0	0	660,890	0
5,992,535	-	-	-	9,964,864	-	-	-	11,143,773	-
0.0000				1.0000				0.9007	
0.8170				0.5764				0.8265	
1.0000				1.0000				0.9000	
0.8417				0.6210				0.9000	





RETIROS	Depr	2014.5			2015				2016			
		BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
					602,994.76				934,571.95			
		690,000.00		690,000.00	-				-			
		250,000.00		250,000.00	132,639.19				-			
					-				18,775.16			
					-				2,422.05			
					113,500.00				149,806.51			
					31,935.40				-			
					36,106.51				-			
0	0	940,000	0	940,000	917,176	0	0	0	1,105,576	0	0	0
					-				2,482,078.35			
					-				2,388,601.21			
					-				5,584,871.63			
		2,828,060.86	2,101,741.02	1,899,712.11	1,038,342.72				2,936,315.89			
					1,635,346.59				1,677,625.98			
		70,991.85		49,684.30	-				-			
					60,736.35				71,213.52			
					510,773.58				394,867.46			
					-				-			
		407,143.26	36,932.26	224,917.18	52,811.26				-			
		2,503,042.53	2,503,042.53	1,887,604.64	-				-			
					-				-			
		687,191.74	687,191.74	518,227.84	1,731,874.77				2,005,725.52			
					1,106,379.05				992,356.56			
					200,492.76				245,725.63			
		260,770.20	260,770.20	196,653.09	2,241,612.76				2,116,636.46			
					502,319.07				584,095.52			
		173,846.80	173,846.80	131,102.06	336,121.93				292,721.17			
					-				-			
					848,385.00				1,423,195.31			
					23,834.44				77,437.19			
0	0	6,931,047	5,763,525	4,907,911	10,289,030	0	0	0	23,273,467	0	0	0





					717,101.01				778,834.53			
0	0	0	0	0	717,101	0	0	0	778,835	0	0	0
		265,555.00	265,555.00	173,348.46	682,413.00				805,417.90			
					-				-			
0	0	265,555	265,555	173,348	682,413	0	0	0	805,418	0	0	0
-	-	8,136,602	6,029,080	6,021,260	12,605,720	-	-	-	25,963,296	-	-	-
					0.8214				0.8952			
					0.8268				0.8744			
					0.9000				0.9000			
					0.9000				0.9000			





2017				2018				2019			
ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
677,544.22				952,951.57	-			3,343,099.25	-		
348,000.00				-	-			-	-		
-				-	-			35,998.43	-		
10,893.75				-	-			9,185.51	-		
66,017.90				167,121.66	-			151,080.45	-		
-				-	-			47,200.00	-		
-				-	-			-	-		
-				-	-			-	-		
1,102,456	0	0	0	1,120,073	0	0	0	3,586,564	0	0	0
-				-	-			-	-		
-				-	-			-	-		
1,844,000.00				-	-			-	-		
-				-	-			-	-		
1,953,432.80	38,757.64			2,287,189.82	865,477.92			2,203,740.96	757,653.05		
1,230,182.02	11,995.82			1,817,111.38	550,888.31			1,820,535.21	796,621.13		
-				-	-			-	-		
486,356.02				1,535,224.09	-			657,739.25	3,997.98		
262,682.09				210,714.28	-			1,975,553.65	20,974.38		
-				-	-			-	-		
1,977,175.00				40,622.42	-			80,702.34	-		
-				-	-			-	-		
-				-	-			-	-		
-				-	-			-	-		
2,393,365.61				3,086,448.40	148,123.19			3,181,093.57	196,686.07		
1,164,492.07				1,581,532.51	26,773.81			1,439,721.70	116,331.65		
204,223.87				258,262.68	40,764.16			252,698.08	12,196.22		
-				-	-			-	-		
2,073,343.05	7,541.66			2,675,996.07	492,379.50			3,711,583.07	748,219.68		
1,656,958.05	7,315.61			3,269,374.29	2,122.38			871,104.23	7,083.07		
265,021.26				348,152.55	-			246,813.81	-		
-				-	-			-	-		
-				-	-			-	-		
-				-	-			-	-		
-				-	-			-	-		
894,955.95				463,708.70	-			751,857.28	-		
167,430.00				-	-			10,851.34	-		
-				-	-			-	-		
-				-	-			-	-		
16,573,618	65,611	0	0	17,574,337	2,126,529	0	0	17,203,994	2,659,763	0	0





1,066,066.35				715,400.34	-			305,500.91	-		
1,066,066	0	0	0	715,400	0	0	0	305,501	0	0	0
811,234.00				994,683.04	-			1,009,193.62	-		
-				-	-			-	-		
-				-	-			-	-		
811,234	0	0	0	994,683	0	0	0	1,009,194	0	0	0
19,553,374	65,611	-	-	20,404,494	2,126,529	-	-	22,105,253	2,659,763	-	-
0.9316				0.9000				0.9000			
0.8766				0.8855				0.8655			
0.9000				0.9000				0.9000			
0.9000				0.9000				0.9000			

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2020				2021				2022				Año de alta activos < 2005
ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	
448,163.80	-			461,340.96	-			954,542.10				2000
-	-			-	-			-				2001
-	-			224,894.89	-			102,170.87				1986
-	-			3,954.70	-			-				1995
132,749.30	-			150,207.27	-			196,952.84				1998
108,975.00	-			-	-			-				1997
-	-			-	-			-				0
-	-			41,291.91	-			-				1993
689,888	0	0	0	881,690	0	0	0	1,253,666	0	0	0	
-	-			-	-			-				0
-	-			-	-			-				0
-	-			-	-			-				0
-	-			-	-			-				
2,834,231.97	-			1,243,715.88	34,705.05			3,004,303.80				1988
1,856,379.56	356,732.37			1,453,339.28	27,821.31			1,233,452.23				1988
-	-			-	-			-				1988
271,235.15	-			651,665.85	4,568.12			121,215.21				0
141,470.44	1,272.16			228,894.65	-			429,753.96				0
-	-			-	-			-				0
30,490.80	-			-	-			76,613.40				1983
-	-			-	-			-				0
-	-			-	-			-				0
-	-			-	-			-				0
2,797,232.49	-			2,447,494.73	9,332.34			2,423,874.18				1990
1,833,762.23	28,741.74			1,270,655.66	21,137.24			1,640,369.19				1990
487,786.05	-			226,390.16	-			367,558.94				0
-	-			-	-			-				
3,527,616.56	133,227.40			3,914,894.23	35,647.35			4,296,729.32				0
927,944.38	-			565,782.82	10,213.72			1,055,983.78				0
162,283.13	-			295,989.72	-			277,530.60				1992
-	-			-	-			-				
-	-			-	-			-				0
-	-			-	-			-				0
-	-			-	-			-				0
-	-			-	-			-				0
935,191.96	-			1,564,664.10	-			851,576.63				1991
124,090.45	-			211,466.45	-			237,731.02				0
-	-			-	-			-				0
-	-			-	-			-				0
15,929,715	519,974	0	0	14,074,954	143,425	0	0	16,016,692	0	0	0	





266,268.98				743,971.64	-			550,410.50				1993
266,269	0	0	0	743,972	0	0	0	550,411	0	0	0	
					-							0
					-							0
					-							1992
1,325,024.61	-			1,450,242.81	-			1,594,362.43				1995
-	-			-	-			-				0
					-							2001
					-							0
					-							0
					-							0
					-							0
-	-			106,264.00	-			9,925.51				0
1,325,025	0	0	0	1,556,507	0	0	0	1,604,288	0	0	0	
18,210,897	519,974	-	-	17,257,122	143,425	-	-	19,425,057	-	-	-	
0.9000				0.891000940				0.8500				
0.8659				0.871729834				0.8200				
0.9000				0.900000000				0.8500				
0.9000				0.900000000				0.8500				

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11,236,173

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Anexo F de la Resolución AN No.21660-Elec de 21 de mayo de 2026

AA-01-2022

Página 17



Gaceta Oficial Digital

Para verificar la autenticidad de una representación **GO6A5A9E8C85792**

en el sitio web www.gacetaoficial.gob.pa/validar-gaceta



0.00	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.98	0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99
0.25	0.50	0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75
0.00	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55
0.00	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41





Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	Vida activos 2020	Vida activos 2021	Vida activos 2022	BC BRUTA 31/12
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	10,562,185
0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1,314,125
0.78	0.80	0.81	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	1,948,112
0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	1,056,082
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	2,487,994
0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	2,106,488
0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	160,060
0.47	0.53	0.00	0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	1,004,087
											20,639,134
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,170,368
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,088,630
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	7,229,414
											0
0.70	0.73	0.42	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	51,441,630
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	33,837,015
0.70	0.73	0.45	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	220,573
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	4,421,172
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	4,441,205
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0
0.70	0.73	0.30	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	10,177,313
0.70	0.73	0.50	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,503,043
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	12,611
0.70	0.73	0.50	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	27,620,693
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	17,191,617
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	1,967,082
											0
0.70	0.73	0.50	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	31,181,614
0.70	0.73	0.00	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	9,177,358
0.70	0.73	0.50	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	14,995,270
											0
0.10	0.20	0.00	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	0
0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	7,671
0.99	0.99	0.00	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0
0.78	0.80	0.00	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	0
0.10	0.20	0.00	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	7,291,575
0.59	0.64	0.00	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	1,014,567
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0
0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	153,092
											229,143,512





0.59	0.64	0.00	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	13,254,342
											13,254,342
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0
0.99	0.99	0.00	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0
0.78	0.80	0.00	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	1,094,162
0.59	0.64	0.31	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	17,205,787
0.59	0.64	0.00	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	0
0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	14,383
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0
0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	0
0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	0
0.47	0.53	0.00	0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	104,074
											18,418,406
											281,455,394





2022	
BC BRUTA tdep 31/12	BC NETA 31/12
5,927,632	2,073,523
0	1,303,556
0	795,031
1,017,336	13,045
1,931,303	361,516
1,965,931	75,839
133,829	3,279
859,124	61,198
11,835,154	4,686,987
0	1,736,294
0	1,670,904
0	5,788,789
0	
20,631,115	20,630,524
20,319,164	10,576,308
149,581	31,946
0	3,637,501
0	3,645,891
0	0
5,501,374	3,068,857
0	0
0	0
0	8,827
3,799,109	18,884,059
3,801,861	10,774,763
0	1,751,552
0	
0	24,241,820
0	7,805,847
10,109,999	3,291,507
0	
0	0
7,671	0
0	0
0	0
0	0
349,986	4,430,873
0	827,191
0	
153,092	0
64,822,952	122,803,455





2,957,227	5,989,381
2,957,227	5,989,381
0	0
0	0
0	275,372
4,570,415	8,465,225
0	0
14,383	0
0	0
0	0
0	0
0	98,449
4,584,798	8,839,045
84,200,131	142,318,868





LÍNEA DE NEGOCIO	CUENTAS	Vida útil estándar	t<2001			2002		
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL
PROPIEDADES Y PLANTA	Planta Intangible	4	2,192,461		1,449,826	167256		
	Terrenos	1000	103,552		103,552	3082		
	Edificios y mejoras	40	1,140,916		709,242	4550		
	Mobiliario y equipo de oficina	7	945,209		67,667	7358		
	Equipo de computación	4	626,223		147,123	22742		
	Equipos de transporte y carga	5	1,564,546		275,838	0		
	Equipos de comunicaciones	8	0		0	51708		
	Otros equipos de uso general	17	793,537		403,575	9411		
	TOTAL PROPIEDADES Y PLANTA		7,366,443	0	3,156,823	266,107	0	0
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0			
	Lineas aéreas	30	0		0	0		
	Lineas subterráneas	30	0		0	0		
	Subestaciones AT/BT	30	0		0	0		
	Media tensión MT		0		0			
	Lineas aéreas de 34.5 kv	30	20,631,115		11,427,452	275088		
	Lineas aéreas de 13.8 kv	30	20,319,164		11,254,485	81953		
	Lineas aéreas de otras tensiones	30	149,581		82,852	0		
	Lineas subterráneas de 34.5 kv	30	0		0	0		
	Lineas subterráneas de 13.8 kv	30	0		0	441		
	Lineas subterráneas de otras tensiones	30	0		0	0		
	Subestaciones 34.5 kv / MT	30	5,501,374		2,211,179	246249		
	Subestaciones 13.8 kv / MT	30	0		0	0		
	Otras subestaciones MT/MT	30	0		0	0		
	Centros de reflexión MT	30	0		0	0		
	Centro de transformación 34.5 kv / BT	30	3,799,109		2,411,550	47186		
	Centro de transformación 13.8 kv / BT	30	3,801,861		2,413,152	86767		
	Otros centros de transformación MT/BT	30	0		0	0		
	Baja tensión BT (<600V)		0		0			
	Lineas aéreas BT	30	0		0	357373		
	Lineas subterráneas BT	30	0		0	20855		
	Acometidas BT	30	10,109,999		6,944,775	110095		
	Otros equipos del sistema de distribución		0		0			
	Otros equipos del sistema de Distribución	10	0		0	0		
	Equipos de transporte y carga	5	0		0	0		
	Terrenos	1000	0		0	0		
	Edificios y mejoras	40	0		0	0		
	Despachos de maniobra y SCADA	10	68,013		0	8157		
	Equipos de medición y control de la calidad del suministro	22	0		0	0		
	Equipos de computación	4	0		0	0		
	Equipos de comunicaciones	8	0		0	28202		
	TOTAL SISTEMA DE DISTRIBUCIÓN		64,380,216	0	36,745,445	1,262,365	0	0
ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado publico	22	2,957,227		1,915,114	383603		
	TOTAL ALUMBRADO PÚBLICO		2,957,227	0	1,915,114	383,603	0	0
	Activos intangibles (software)	4	0		0	0		





COMERCIALIZACIÓN	Terrenos	1000	0	0	0	0	
	Edificios y mejoras	40	1,075,230	828,036	0		
	Sistema de medidores y accesorios	22	4,570,415	3,249,798	385,845		
	Equipos de medida SMEC	22	0	0	0		
	Mobiliario y equipo de oficina	7	14,383	14,250	0		
	Equipo de computación	4	0	0	0		
	Equipos de transporte y carga	5	0	0	0		
	Equipos de comunicaciones	8	0	0	0		
	Otros equipos del sistema de comercialización	17	0	0	0		
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845	0
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921	-
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA		1.0000				0.7343
	SISTEMA DE DISTRIBUCIÓN		1.0000				0.9125
	ALUMBRADO PÚBLICO		1.0000				1.0000
	SISTEMA DE COMERCIALIZACIÓN		1.0000				0.9707

	2018	2019
INVERSIONES RECONOCIDAS		
DISTRIBUCIÓN	15,561,813.09	14,890,762.25
COMERCIALIZACIÓN	895,214.74	908,274.26
ALUMBRADO PÚBLICO	643,860.31	274,950.82
PROPIEDAD Y PLANTA	1,008,065.91	3,227,907.28
TOTAL	18,108,954.04	19,301,894.60
INVERSIONES RECONOCIDAS	2018	2019
DISTRIBUCIÓN	16,515,043.12	17,933,099.66
COMERCIALIZACIÓN	950,050.61	1,093,844.12
ALUMBRADO PÚBLICO	643,860.31	274,950.82
TOTAL	18,108,954.04	19,301,894.60
EDECHI	-	-
INVERSIONES RECONOCIDAS JUL 18 - JUN 19	JUL 19 - JUN 20	
DISTRIBUCIÓN	17,224,071.39	16,149,304.54
COMERCIALIZACIÓN	1,021,947.37	1,167,886.51
ALUMBRADO PÚBLICO	459,405.56	257,296.45
TOTAL	18,705,424.32	17,574,487.50





2003					2004				2005			
ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
	48031				65709				62,166			
	0				0				0			
	8403				0				38,527			
	6583				282				0			
	15401				44549				11,155			
	0				0				0			
	4151				30862				0			
	24692				28614				29,705			
0	107,260	0	0	0	170,017	0	0	0	141,553	0	0	0
		0							0			
	0	0			0				0			
	0	0			0				0			
	0	0			0				0			
	0	0										
	838586	252735			682133				853,048			
	480527	0			359813				329,504			
	0	0			0				0			
	7945	0			11510				67,325			
	2039	0			30512				47,275			
	0	0			0				0			
	0	0			73556				34,597			
	0	0			0				0			
	0	0			0				0			
	0	0			0				0			
	121565	42230			114271				315,516			
	135559	0			115214				115,420			
	0	0			0				0			
	0	0										
	543254	0			737930				616,404			
	31717	0			45392				55,532			
	147527	20984			202095				159,017			
		0										
	0	0			0				0			
	0	0			0				0			
	0	0			0				0			
	0	0			0				0			
	72957	0			70981				43,325			
	0	0			0				0			
	0	0			0				0			
	40331	0			24700				0			
0	2,422,006	315,949	0	0	2,468,107	0	0	0	2,636,963	0	0	0
	723367				345219				343,113			
0	723,367	0	0	0	345,219	0	0	0	343,113	0	0	0
	0				0				0			





	0				0				0			
	0				0				0			
	452748				370817				396758			
	0				0				0			
	0				0				0			
	0				0				0			
	0				0				0			
	0				0				0			
	0				0				0			
	0				0				0			
0	452,748	0	0	0	370,817	0	0	0	396,758	0	0	0
-	3,705,381	315,949	-	-	3,354,160	-	-	-	3,518,386	-	-	-
		0.7223				0.8045				0.6000		
		0.9212				0.8439				0.8285		
		1.0000				1.0000				1.0000		
		0.9419				0.9446				0.6000		

2020	2021	2022
13,794,016.87	12,269,556.91	13,133,706.82
1,192,522.15	1,400,856.13	1,363,644.75
239,642.08	669,574.48	467,848.93
620,899.29	785,586.38	1,065,615.94
15,847,080.39	15,125,573.89	16,030,816.43
2020	2021	2022
14,365,509.41	12,974,641.44	14,099,089.17
1,241,928.90	1,481,357.98	1,463,878.34
239,642.08	669,574.48	467,848.93
15,847,080.39	15,125,573.89	16,030,816.43
-	-	-
JUL 20 - JUN 21	JUL 21 - JUN 22	
13,670,075.43	20,586,409.89	
1,361,643.44	2,204,557.33	
454,608.28	802,636.16	
15,486,327.14	23,593,603.38	
-	1,566.68	5,008,120.71





2006				2007				2008				2009		
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL
90,684	0			32,409	0			97,633	0			249,294	0	
0	0			0	0			0	0			0	0	
34,302	0			58,281	0			2,488	0			0	0	
17,809	0			5,325	0			5,151	0			7,295	0	
87,253	0			38,354	0			0	0			51,587	0	
74,282	0			0	0			0	0			0	0	
0	0			0	0			0	0			14,366	0	
29,916	0			33,499	0			27,239	0			772	0	
334,246	0	0	0	167,868	0	0	0	132,511	0	0	0	323,314	0	0
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
1,150,963	0			1,286,599	255770.07			1,756,705	0			3,549,323	0	
210,021	0			443,891	0			422,856	0			219,533	0	
0	0			133,700	133700			0	0			0	0	
56,607	0			26,335	0			117,016	0			177,430	0	
29,162	0			227,643	0			30,843	0			13,618	0	
0	0			0	0			0	0			0	0	
13,668	0			92,007	0			14,698	0			1,190,332	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
246,969	0			746,934	111277			819,509	0			396,123	0	
129,961	0			333,192	0			515,267	0			330,541	0	
0	0			0	0			0	0			0	0	
908,729	0			1,034,381	55639			1,297,534	0			1,402,602	0	
21,528	0			69,880	0			167,604	0			114,363	0	
103,233	0			228,601	0			200,982	0			317,413	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			48,894	0			43,891	0	
0	0			0	0			21,889	0			0	0	
0	0			0	0			0	0			0	0	
30,772	0			26,890	0			24,057	0			0	0	
2,901,614	0	0	0	4,650,053	556,386	0	0	5,437,855	0	0	0	7,755,169	0	0
288,348	0			301,261	0			418,664	0			191,548	0	
288,348	0	0	0	301,261	0	0	0	418,664	0	0	0	191,548	0	0
0	0			0	0			0	0			0	0	





0	0			0	0			0	0			0	0	
0	0			26,827	0			0	0			0	0	
291,786	0			444,307	0			641,039	0			528,907	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
0	0			0	0			0	0			0	0	
291,786	0	0	0	471,133	0	0	0	641,039	0	0	0	528,907	0	0
3,815,994	-	-	-	5,590,315	556,386	-	-	6,630,069	-	-	-	8,798,937	-	-
0.8862				0.8374				0.8549				0.8600		
0.8345				0.8652				0.8487				0.8505		
0.9200				0.9200				0.9200				0.9200		
0.7000				0.7057				0.7000				0.7000		





PLANILLA AA-01											
ATR Retiros acumul	2010				2011				2012		
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL
	61.006	0			121.472	-			-	-	
	0	0			0	-			-	-	
	0	0			7.039	-			-	-	
	0	0			8.382	-			-	-	
	20.998	0			2.370	-			-	-	
	0	0			94.920	-			-	-	
	9.332	0			9.332	-			-	-	
	0	0			0	-			-	-	
0	91.336	0	0	0	243.515	0	0	0	0	0	0
	0	0			0.00	-			0	0	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
0	0	0			0.00	-			0	0	
	1.341.911	0			1.605.663	-			974.437.20	-	
	325.381	0			361.263	-			277.474.01	-	
	0	0			0	-			-	-	
	419.034	0			15.079	-			12.954.53	-	
	558.680	0			84.682	-			36.276.96	-	
	0	0			0	-			-	-	
	61.476	0			736.705	-			142.747.00	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	616.395	0			924.534	-			984.613.10	-	
	462.363	0			804.704	-			708.124.14	-	
	0	0			0	-			-	-	
0	0	0			0.00	-			0	0	
	1.130.910	0			1.272.704	-			1.171.006.00	-	
	128.320	0			45.879	-			78.988.77	-	
	385.355	0			616.661	-			343.937.52	-	
0	0	0			0.00	-			0	0	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	15.184	0			15.540	-			11.462.50	-	
	0	0			0	-			2.142.00	-	
	0	0			0	-			-	-	
0	0	0			0	-			-	-	
0	5.445.008	0	0	0	6.483.413	0	0	0	4.744.164	0	0
	284.788	0			417.456	-			846.640.63	-	
0	284.788	0	0	0	417.456	0	0	0	846.641	0	0
	0	0			0	-			-	-	





	0	0			0	-			-	-	
	0	0			0	-			-	-	
	421,950	0			401,724	-			401,731.13	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
	0	0			0	-			-	-	
0	421,950	0	0	0	401,724	0	0	0	401,731	0	0
-	6,243,082	-	-	-	7,546,107	-	-	-	5,992,535	-	-
		1.0000				0.9645				0.0000	
		0.7055				0.8121				0.8170	
		1.0000				1.0000				1.0000	
		0.7296				0.8268				0.8417	





Depr RETIROS ACUMUL	2013				2014				2014.5	
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER
	12,228.08	-			78,776.69					
	-	-			215,517.81				690,000.00	
	-	-			8,855.20				250,000.00	
	22,739.00	-								
	4,786.70	-			931,196.84					
	16,667.00	-								
	-	-			41,463.00					
	-	-								
0	56,421	0	0	0	1,275,812	0	0	0	940,000	0
	-	-								
	-	-								
	-	-								
	-	-			882,092.27					
	-	-								
	2,945,753.83	-			1,470,098.08				2,828,060.86	2,101,741.02
	696,693.83	-			871,356.46					
	-	-							70,991.85	
	358,492.62	-			169,979.93					
	29,336.30	-			67,647.91					
	-	-								
	72,665.05	-			78,936.50				407,143.26	36,932.26
	-	-							2,503,042.53	2,503,042.53
	-	-								
	21,877.61	-								
	1,229,523.27	-			1,413,716.54				687,191.74	687,191.74
	950,598.13	-			542,518.82					
	-	-			103,431.25					
	-	-								
	1,787,672.04	-			1,674,946.82				260,770.20	260,770.20
	165,321.32	-			329,359.54					
	322,760.92	-			379,311.01				173,846.80	173,846.80
	-	-								
	-	-								
	13,307.93	-								
	-	-								
	-	-								
	13,307.93	-			326,558.83					
	48,264.98	-			285,524.53					
	-	-								
	-	-								
0	8,655,576	0	0	0	8,595,478	0	0	0	6,931,047	5,763,525
	696,982.00	-			611,593.03					
0	696,982	0	0	0	611,593	0	0	0	0	0
	-	-								





	-	-								
	-	-								
	555,885.05	-			660,890.25				265,555.00	265,555.00
	-	-								
	-	-								
	-	-								
	-	-								
	-	-								
	-	-								
0	555,885	0	0	0	660,890	0	0	0	265,555	265,555
-	9,964,864	-	-	-	11,143,773	-	-	-	8,136,602	6,029,080
			1.0000				0.9007			
			0.5764				0.8269			
			1.0000				0.9000			
			0.6210				0.9000			



BC NETA Changuinola	2015				2016				2017				ADICIONES
	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	
	602,994.76				934,571.95				677,544.22				952,951.57
690,000.00	-				-				348,000.00				-
250,000.00	132,639.19				-				-				-
	-				18,775.16				10,893.75				-
	-				2,422.05				66,017.90				167,121.66
	113,500.00				149,806.51				-				-
	31,935.40				-				-				-
	36,106.51				-				-				-
940,000	917,176	0	0	0	1,105,576	0	0	0	1,102,456	0	0	0	1,120,073
	-				2,482,078.35				-				-
	-				2,388,601.21				-				-
	-				5,584,871.63				1,844,000.00				-
	-				-				-				-
1,899,712.11	1,038,342.72				2,936,315.89				1,953,432.80	38,757.64			2,287,189.82
	1,635,346.59				1,677,625.98				1,230,182.02	11,995.82			1,817,111.38
49,694.30	-				-				-				-
	60,736.35				71,213.52				486,356.02				1,535,224.09
	510,773.58				394,867.46				262,682.09				210,714.28
	-				-				-				-
224,917.18	52,811.26				-				1,977,175.00				40,622.42
1,887,604.64	-				-				-				-
	-				-				-				-
	-				-				-				-
518,227.84	1,731,874.77				2,005,725.52				2,393,365.61				3,086,448.40
	1,106,379.05				992,356.56				1,164,492.07				1,581,532.51
	200,492.76				245,725.63				204,223.87				258,262.68
196,653.09	2,241,612.76				2,116,636.46				2,073,343.05	7,541.66			2,675,996.07
	502,319.07				584,095.52				1,656,958.05	7,315.61			3,269,374.29
131,102.06	336,121.93				292,721.17				265,021.26				348,152.55
	-				-				-				-
	-				-				-				-
	-				-				-				-
	-				-				-				-
	848,385.00				1,423,195.31				894,955.95				463,708.70
	23,834.44				77,437.19				167,430.00				-
	-				-				-				-
4,907,911	10,289,030	0	0	0	23,273,467	0	0	0	16,573,618	65,611	0	0	17,574,337
	717,101.01				778,834.53				1,066,066.35				715,400.34
0	717,101	0	0	0	778,835	0	0	0	1,066,066	0	0	0	715,400





173,348.46	682,413.00				805,417.90				811,234.00				994,683.04
	-				-				-				-
173,348	682,413	0	0	0	805,418	0	0	0	811,234	0	0	0	994,683
6,021,260	12,605,720	-	-	-	25,963,296	-	-	-	19,553,374	65,611	-	-	20,404,494
		0.8214				0.8952				0.9316			
		0.8268				0.8744				0.8766			
		0.9000				0.9000				0.9000			
		0.9000				0.9000				0.9000			

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2018			2019				2020				2021	
ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE
-			3,343,099.25	-			448,163.80	-			461,340.96	-
-			-	-			-	-			-	-
-			35,998.43	-			-	-			224,894.89	-
-			9,185.51	-			-	-			3,954.70	-
-			151,080.45	-			132,749.30	-			150,207.27	-
-			47,200.00	-			108,975.00	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			41,291.91	-
0	0	0	3,586,564	0	0	0	689,888	0	0	0	881,690	0
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
865,477.92			2,203,740.96	757,653.05			2,834,231.97	-			1,243,715.88	34,705.05
550,888.31			1,820,535.21	796,621.13			1,856,379.56	356,732.37			1,453,339.28	27,821.31
-			-	-			-	-			-	-
-			657,739.25	3,997.98			271,235.15	-			651,665.85	4,568.12
-			1,975,553.65	20,974.38			141,470.44	1,272.16			228,894.65	-
-			-	-			-	-			-	-
-			80,702.34	-			30,490.80	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
148,123.19			3,181,093.57	196,686.07			2,797,232.49	-			2,447,494.73	9,332.34
26,773.81			1,439,721.70	116,331.65			1,833,762.23	28,741.74			1,270,655.66	21,137.24
40,764.16			252,698.08	12,196.22			487,786.05	-			226,390.16	-
492,379.50			3,711,583.07	748,219.68			3,527,616.56	133,227.40			3,914,894.23	35,647.35
2,122.38			871,104.23	7,083.07			927,944.38	-			565,782.82	10,213.72
-			246,813.81	-			162,283.13	-			295,989.72	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			-	-			-	-			-	-
-			751,857.28	-			935,191.96	-			1,564,664.10	-
-			10,851.34	-			124,090.45	-			211,466.45	-
-			-	-			-	-			-	-
2,126,529	0	0	17,203,994	2,659,763	0	0	15,929,715	519,974	0	0	14,074,954	143,425
-			305,500.91	-			266,268.98	-			743,971.64	-
0	0	0	305,501	0	0	0	266,269	0	0	0	743,972	0





												-
-			1,009,193.62	-			1,325,024.61	-			1,450,242.81	-
-			-	-			-	-			-	-
												-
												-
												-
-			-	-			-	-			106,264.00	-
0	0	0	1,009,194	0	0	0	1,325,025	0	0	0	1,556,507	0
2,126,529	-	-	22,105,253	2,659,763	-	-	18,210,897	519,974	-	-	17,257,122	143,425
0.9000				0.9000				0.9000				0.89100094
0.8855				0.8655				0.8659				0.87172983
0.9000				0.9000				0.9000				0.90000000
0.9000				0.9000				0.9000				0.90000000

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		2022				2023							
RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003
		954,542.10				323,521.71				2000	0.00	0.00	0.00
		-				-				2001	0.98	0.98	0.98
		102,170.87				24,833.00				1986	0.07	0.48	0.50
		-				-				1995	0.00	0.00	0.00
		196,952.84				695,929.00				1998	0.00	0.00	0.00
		-				-				1997	0.00	0.00	0.00
		-				-				0	0.00	0.00	0.00
		-				27,275.83				1993	0.00	0.00	0.00
0	0	1,253,666	0	0	0	1,071,560	0	0	0				
		-				-				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		3,004,303.80				7,357,711.60	97,723.59			1988	0.00	0.30	0.33
		1,233,452.23				1,726,610.34				1988	0.00	0.30	0.33
		-				-				1988	0.00	0.30	0.33
		121,215.21				17,110,513.98				0	0.00	0.30	0.33
		429,753.96				613,343.15				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		76,613.40				5,879,472.13				1983	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		2,423,874.18				1,323,873.80	9,996.47			1990	0.00	0.30	0.33
		1,640,369.19				558,797.26				1990	0.00	0.30	0.33
		367,558.94				338,991.51				0	0.00	0.30	0.33
		-				-				0	0.00	0.30	0.33
		4,296,729.32				4,006,016.34	38,812.34			0	0.00	0.30	0.33
		1,055,983.78				347,804.18				0	0.00	0.30	0.33
		277,530.60				285,580.47				1992	0.00	0.30	0.33
		-				-				0	0.00	0.00	0.00
		-				-				0	0.00	0.00	0.00
		-				-				0	0.00	0.98	0.98
		-				-				0	0.00	0.48	0.50
		851,576.63				1,257,071.68				1991	0.00	0.00	0.00
		237,731.02				215,918.29				0	0.00	0.05	0.09
		-				-				0	0.00	0.00	0.00
		-				-				0	0.00	0.00	0.00
0	0	16,016,692	0	0	0	41,021,705	146,532	0	0				
		550,410.50				816,287.50				1993	0.00	0.05	0.09
0	0	550,411	0	0	0	816,288	0	0	0				
		-				-				0	0.00	0.00	0.00





										0	0.00	0.98	0.98
										1992	0.22	0.48	0.50
		1,594,362.43				1,910,708.95				1995	0.00	0.05	0.09
		-				-				0	0.00	0.05	0.09
										2001	0.00	0.00	0.00
										0	0.00	0.00	0.00
										0	0.00	0.00	0.00
										0	0.00	0.00	0.00
		9,925.51				-				0	0.00	0.00	0.00
										0	0.00	0.00	0.00
0	0	1,604,288	0	0	0	1,910,709	0	0	0				
-	-	19,425,057	-	-	-	44,820,261	146,532	-	-				
0			0.8500				0.8500						
4			0.8200				0.8454						
0			0.8500				0.8500						
0			0.8500				0.8500						
-	-	11,236,173	-	-	-	44,820,261	146,532	-	-				



Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changi	Vida activos 2015
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.79	0.80
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.00	0.53
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.39	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.42	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.27	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.47	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.47	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.47	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.00	0.73
0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63	0.67	0.70	0.47	0.73
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.20
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.00	0.99
0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.00	0.80
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.20
0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.00	0.64
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.00	0.64
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00





0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.00	0.99
0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.00	0.80
0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.27	0.64
0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50	0.55	0.59	0.00	0.64
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35	0.41	0.47	0.00	0.53





								2023		
Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	Vida activos 2020	Vida activos 2021	Vida activos 2022	Vida activos 2023	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	10,837,178	8,936,421	1,189,879
0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1,314,125	0	1,302,242
0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	1,969,220	0	767,436
0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	1,056,082	1,034,144	7,510
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	3,079,534	2,067,275	813,883
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	2,106,488	1,965,931	47,727
0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	160,060	160,060	0
0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	1,027,271	885,635	75,855
								21,549,959	15,049,466	4,204,531
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,170,368	0	1,663,949
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,088,630	0	1,601,283
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	7,229,414	0	5,547,809
								0	0	0
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	57,579,386	20,631,115	25,811,322
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	35,296,730	20,319,164	11,585,428
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	220,573	149,581	29,580
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	18,886,785	0	17,955,741
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	4,959,739	0	4,016,385
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0	0	0
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	15,147,951	5,501,374	7,884,861
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,503,043	0	0
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0	0	0
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	12,611	0	8,407
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	28,731,474	3,799,109	19,223,694
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	17,664,037	3,801,861	10,800,858
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,253,673	0	1,972,574
								0	0	0
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	34,535,578	0	26,565,088
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	9,471,400	0	7,793,976
0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	15,236,706	10,109,999	3,375,896
								0	0	0
0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	0	0	0
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	7,671	7,671	0
0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	0	0	0
0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	8,354,331	357,657	4,799,471
0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	1,197,109	0	963,616
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	153,092	153,092	0
								263,700,299	64,830,623	151,599,938
0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	13,948,187	2,957,227	6,215,175
								13,948,187	2,957,227	6,215,175
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0





0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	1,094,162	0	248,018
0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	18,829,890	4,570,415	9,527,063
0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	0	0	0
0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	14,383	14,383	0
0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	0	0	0
0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	0	0	0
0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	104,074	0	92,327
								20,042,509	4,584,798	9,867,408
								319,240,955	87,422,114	171,887,051





LÍNEA DE NEGOCIO	Cuentas	Vida útil estándar	t<2001			2002			
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
PROPIEDADES Y PLANTA	Planta Intangible	4	2.192.461		1.449.826	167.256			
	Terrenos	1000	103.552		103.552	3082			
	Edificios y mejoras	40	1.140.916		709.242	4550			
	Mobiliario y equipo de oficina	7	945.209		67.667	7358			
	Equipo de computación	4	626.223		147.123	22742			
	Equipos de transporte y carga	5	1.564.546		275.838	0			
	Equipos de comunicaciones	8	0		0	51708			
	Otros equipos de uso general	17	793.537		403.575	9411			
	TOTAL PROPIEDADES Y PLANTA		7.366.443	0	3.156.823	266.107	0	0	0
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0				
	Lineas aéreas	30	0		0	0			
	Lineas subterráneas	30	0		0	0			
	Subestaciones AT/BT	30	0		0	0			
	Media tensión MT		0		0				
	Lineas aéreas de 34.5 kv	30	20.631.115		11.427.452	275088			
	Lineas aéreas de 13.8 kv	30	20.319.164		11.254.485	81953			
	Lineas aéreas de otras tensiones	30	149.581		82.852	0			
	Lineas subterráneas de 34.5 kv	30	0		0	0			
	Lineas subterráneas de 13.8 kv	30	0		0	441			
	Lineas subterráneas de otras tensiones	30	0		0	0			
	Subestaciones 34.5 kv / MT	30	5.501.374		2.211.179	248249			
	Subestaciones 13.8 kv / MT	30	0		0	0			
	Otras subestaciones MT/MT	30	0		0	0			
	Centros de reflexion MT	30	0		0	0			
	Centro de transformación 34.5 kv / BT	30	3.799.109		2.411.550	47186			
	Centro de transformación 13.8 kv / BT	30	3.801.861		2.413.152	86767			
	Otros centros de transformación MT/BT	30	0		0	0			
	Baja tensión BT (<600V)		0		0				
	Lineas aéreas BT	30	0		0	357373			
	Lineas subterráneas BT	30	0		0	20855			
	Acometidas BT	30	10.109.999		6.944.775	110095			
	Otros equipos del sistema de distribución		0		0				
	Otros equipos del sistema de Distribución	10	0		0	0			
	Equipos de transporte y carga	5	0		0	0			
	Terrenos	1000	0		0	0			
	Edificios y mejoras	40	0		0	0			
	Despachos de maniobra y SCADA	10	68.013		0	8157			
	Equipos de medición y control de la calidad del suministro	22	0		0	0			
	Equipos de computación	4	0		0	0			
	Equipos de comunicaciones	8	0		0	28202			
	TOTAL SISTEMA DE DISTRIBUCIÓN		64.380.216	0	36.745.445	1.262.365	0	0	0
ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado publico	22	2.957.227		1.915.114	383603			
	TOTAL ALUMBRADO PÚBLICO		2.957.227	0	1.915.114	383.603	0	0	0
COMERCIALIZACIÓN	Activos intangibles (software)	4	0		0	0			
	Terrenos	1000	0		0	0			
	Edificios y mejoras	40	1.075.230		828.036	0			
	Sistema de medidores y accesorios	22	4.570.415		3.249.798	385845			
	Equipos de medida SMEC	22	0		0	0			
	Mobiliario y equipo de oficina	7	14.383		14.250	0			
	Equipo de computación	4	0		0	0			
	Equipos de transporte y carga	5	0		0	0			





	Equipos de comunicaciones	8	0	0	0	0	0	0
	Otros equipos del sistema de comercialización	17	0	0	0	0	0	0
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845	0	0
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921	-	-
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA		1.0000				0.7343	
	SISTEMA DE DISTRIBUCIÓN		1.0000				0.9125	
	ALUMBRADO PÚBLICO		1.0000				1.0000	
	SISTEMA DE COMERCIALIZACIÓN		1.0000				0.9707	

		2018	2019	2020
INVERSIONES RECONOCIDAS				
DISTRIBUCIÓN	15,561,813.09	14,890,762.25	13,794,016.87	
COMERCIALIZACIÓN	895,214.74	908,274.26	1,192,522.15	
ALUMBRADO PÚBLICO	643,860.31	274,950.82	239,642.08	
PROPIEDAD Y PLANTA	1,008,065.91	3,227,907.28	620,899.29	
TOTAL	18,108,954.04	19,301,894.60	15,847,080.39	
INVERSIONES RECONOCIDAS				
DISTRIBUCIÓN	16,515,043.12	17,933,099.66	14,365,509.41	
COMERCIALIZACIÓN	950,050.61	1,093,844.12	1,241,928.90	
ALUMBRADO PÚBLICO	643,860.31	274,950.82	239,642.08	
TOTAL	18,108,954.04	19,301,894.60	15,847,080.39	
EDECHI	-	-	-	-
INVERSIONES RECONOCIDAS	JUL 18 - JUN 19	JUL 19 - JUN 20	JUL 20 - JUN 21	
DISTRIBUCIÓN	17,224,071.39	16,149,304.54	13,670,075.43	
COMERCIALIZACIÓN	1,021,947.37	1,167,886.51	1,361,643.44	
ALUMBRADO PÚBLICO	459,405.56	257,296.45	454,608.28	
TOTAL	18,705,424.32	17,574,487.50	15,486,327.14	
	-	-	-	1,566.68





2003				2004				2005				2006			
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
48031				65709				62,166				90,684	0		
0				0				0				0	0		
8403				0				38,527				34,302	0		
6583				282				0				17,809	0		
15401				44549				11,155				87,253	0		
0				0				0				74,282	0		
4151				30862				0				0	0		
24692				28614				29,705				29,916	0		
107,260	0	0	0	170,017	0	0	0	141,553	0	0	0	334,246	0	0	0
	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
838586	252735			682133				853,048				1,150,963	0		
480527	0			359813				329,504				210,021	0		
0	0			0				0				0	0		
7945	0			11510				67,325				56,607	0		
2039	0			30512				47,275				29,162	0		
0	0			0				0				0	0		
0	0			73556				34,597				13,668	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
121565	42230			114271				315,516				246,969	0		
135559	0			115214				115,420				129,961	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
543254	0			737930				616,404				908,729	0		
31717	0			45392				55,532				21,528	0		
147527	20984			202095				159,017				103,233	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
72957	0			70981				43,325				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
40331	0			24700				0				30,772	0		
2,422,006	315,949	0	0	2,468,107	0	0	0	2,636,963	0	0	0	2,901,614	0	0	0
723367				345219				343,113				288,348	0		
723,367	0	0	0	345,219	0	0	0	343,113	0	0	0	288,348	0	0	0
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		
452748				370817				396,758				291,786	0		
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		





	0				0				0				0	0		
	0				0				0				0	0		
452,748	0	0	0	370,817	0	0	0	396,758	0	0	0	291,786	0	0	0	0
3,705,381				3,354,160	-	-	-	3,518,386	-	-	-	3,815,994	-	-	-	-
	0.7223				0.8045				0.6000				0.8862			
	0.9212				0.8439				0.8285				0.8345			
	1.0000				1.0000				1.0000				0.9200			
	0.9419				0.9446				0.6000				0.7000			

2021	2022
12,269,556.91	13,133,706.82
1,400,856.13	1,363,644.75
669,574.48	467,848.93
785,586.38	1,065,615.94
15,125,573.89	16,030,816.43
2021	2022
12,974,641.44	14,099,089.17
1,481,357.98	1,463,878.34
669,574.48	467,848.93
15,125,573.89	16,030,816.43
JUL 21 - JUN 22	
20,586,409.89	
2,204,557.33	
802,636.16	
23,593,603.38	
5,008,120.71	





PLANILLA AA-01															
2007				2008				2009				2010			
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
32,409	0			97,633	0			249,294	0			61,006	0		121,472
0	0			0	0			0	0			0	0		0
58,281	0			2,488	0			0	0			0	0		7,039
5,325	0			5,151	0			7,295	0			0	0		8,382
38,354	0			0	0			51,587	0			20,998	0		2,370
0	0			0	0			0	0			0	0		94,920
0	0			0	0			14,366	0			9,332	0		9,332
33,499	0			27,239	0			772	0			0	0		0
167,868	0	0	0	132,511	0	0	0	323,314	0	0	0	91,336	0	0	243,515
0	0			0	0			0	0			0	0		0.00
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0.00
1,286,599	255770.07			1,756,705	0			3,549,323	0			1,341,911	0		1,605,663
443,891	0			422,858	0			219,533	0			325,381	0		361,263
133,700	133700			0	0			0	0			0	0		0
26,335	0			117,016	0			177,430	0			419,034	0		15,079
227,643	0			30,843	0			13,618	0			558,680	0		84,662
0	0			0	0			0	0			0	0		0
92,007	0			14,698	0			1,190,332	0			61,476	0		736,705
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
746,934	111277			819,509	0			396,123	0			616,395	0		924,534
333,192	0			515,267	0			330,541	0			462,363	0		804,704
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0.00
1,034,381	55639			1,297,534	0			1,402,602	0			1,130,910	0		1,272,704
69,880	0			167,604	0			114,363	0			128,320	0		45,879
228,601	0			200,982	0			317,413	0			385,355	0		616,661
0	0			0	0			0	0			0	0		0.00
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			48,894	0			43,891	0			15,184	0		15,540
0	0			21,889	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
26,890	0			24,057	0			0	0			0	0		0
4,650,053	556,386	0	0	5,437,855	0	0	0	7,755,169	0	0	0	5,445,008	0	0	6,483,413
301,261	0			418,664	0			191,548	0			284,788	0		417,456
301,261	0	0	0	418,664	0	0	0	191,548	0	0	0	284,788	0	0	417,456
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
26,827	0			0	0			0	0			0	0		0
444,307	0			641,039	0			528,907	0			421,950	0		401,724
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0





0	0			0	0			0	0			0	0			0
0	0			0	0			0	0			0	0			0
471,133	0	0	0	641,039	0	0	0	528,907	0	0	0	421,950	0	0	0	401,724
5,590,315	556,386	-	-	6,630,069	-	-	-	8,798,937	-	-	-	6,243,082	-	-	-	7,546,107
0.8374				0.8549				0.8600				1.0000				
0.8652				0.8487				0.8505				0.7055				
0.9200				0.9200				0.9200				1.0000				
0.7057				0.7000				0.7000				0.7296				





2011			2012				2013			
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
-			-	-			12,228.08	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			22,739.00	-		
-			-	-			4,786.70	-		
-			-	-			16,667.00	-		
-			-	-			-	-		
-			-	-			-	-		
0	0	0	0	0	0	0	56,421	0	0	0
-			0	0			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			0	0			-	-		
-			974,437.20	-			2,945,753.83	-		
-			277,474.01	-			696,693.83	-		
-			-	-			-	-		
-			12,954.53	-			358,492.62	-		
-			36,276.96	-			29,336.30	-		
-			-	-			-	-		
-			142,747.00	-			72,665.05	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			21,877.61	-		
-			984,613.10	-			1,229,523.27	-		
-			708,124.14	-			950,598.13	-		
-			-	-			-	-		
-			0	0			-	-		
-			1,171,006.00	-			1,787,672.04	-		
-			78,988.77	-			165,321.32	-		
-			343,937.52	-			322,760.92	-		
-			0	0			-	-		
-			-	-			-	-		
-			-	-			13,307.93	-		
-			-	-			-	-		
-			-	-			-	-		
-			11,462.50	-			13,307.93	-		
-			2,142.00	-			48,264.98	-		
-			-	-			-	-		
-			-	-			-	-		
0	0	0	4,744,164	0	0	0	8,655,576	0	0	0
-			846,640.63	-			696,982.00	-		
0	0	0	846,641	0	0	0	696,982	0	0	0
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			401,731.13	-			555,885.05	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		





-	-	-	-	-	-	-	-	-	-	-
0	0	0	401,731	0	0	0	555,885	0	0	0
-	-	-	5,992,535	-	-	-	9,964,864	-	-	-
0.9645			0.0000			1.0000				
0.8121			0.8170			0.5764				
1.0000			1.0000			1.0000				
0.8268			0.8417			0.6210				





2014				2014.5			2015				2016			
ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
75 776 89							602,994.76				934,571.95			677,544.22
215 577 81				690,000.00		690,000.00					-			348,000.00
8 855 20				250,000.00		250,000.00	132,639.19				18,775.16			10,893.75
931 798 84							-				2,422.05			66,017.90
41 863 00							113,500.00				149,806.51			-
							31,935.40				-			-
							36,105.51				-			-
1,275,812	0	0	0	940,000	0	940,000	917,176	0	0	0	1,105,576	0	0	1,102,456
							-				2,482,078.35			-
							-				2,388,601.21			-
882 052 27							-				5,584,871.63			1,844,000.00
1 470 098 08				2,828,060.86	2,101,741.02	1,899,712.11	1,038,342.72				2,936,315.89			1,953,432.80
871 356 46							1,635,346.59				1,677,625.98			1,230,182.02
				70,991.85		49,694.30	-				-			-
169 979 93							60,736.35				71,213.52			486,356.02
67 047 91							510,773.58				394,867.46			262,682.09
							-				-			-
78 936 30				407,143.26	36,932.26	224,917.18	52,811.26				-			1,977,175.00
				2,503,042.53	2,503,042.53	1,887,604.64	-				-			-
							-				-			-
1 413 776 54				687,191.74	687,191.74	518,227.84	1,731,874.77				2,005,725.52			2,393,365.61
542 578 82							1,106,379.05				992,356.56			1,164,492.07
103 431 25							200,492.78				245,725.63			204,223.87
1 674 848 82				260,770.20	260,770.20	196,653.09	2,241,612.76				2,116,636.46			2,073,343.05
378 359 54							502,319.07				584,095.52			1,656,958.05
379 317 01				173,846.80	173,846.80	131,102.06	336,121.93				292,721.17			265,021.26
							-				-			-
326 528 83							848,385.00				1,423,195.31			894,955.95
285 524 53							23,834.44				77,437.19			167,430.00
8,595,478	0	0	0	6,931,047	5,763,525	4,907,911	10,289,030	0	0	0	23,273,467	0	0	16,573,618
811 593 53							717,101.01				778,834.53			1,066,066.35
611,593	0	0	0	0	0	0	717,101	0	0	0	778,835	0	0	1,066,066
860 890 25				265,555.00	265,555.00	173,348.46	682,413.00				805,417.90			811,234.00
							-				-			-





660,890	0	0	0	265,555	265,555	173,348	682,413	0	0	0	805,418	0	0	0	811,234
11,143,773	-	-	-	8,136,602	6,029,080	6,021,260	12,605,720	-	-	-	25,963,296	-	-	-	19,553,374
0.9007								0.8214				0.8952			
0.8269								0.8268				0.8744			
0.9000								0.9000				0.9000			
0.9000								0.9000				0.9000			





2017			2018				2019				2020			
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
			952.951.57	-			3.343.089.25	-			448.163.80	-		
			-	-			-	-			-	-		
			-	-			35.998.43	-			-	-		
			-	-			9.185.51	-			-	-		
			167.121.66	-			151.080.45	-			132.749.30	-		
			-	-			47.200.00	-			108.975.00	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
0	0	0	1.120.073	0	0	0	3.586.564	0	0	0	689.888	0	0	0
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
38.757.64			2.287.189.82	865.477.92			2.203.740.96	757.653.05			2.834.231.97	-		
11.995.82			1.817.111.38	550.888.31			1.820.535.21	796.621.13			1.856.379.56	356.732.37		
			-	-			-	-			-	-		
			1.535.224.09	-			657.739.25	3.997.98			271.235.15	-		
			210.714.28	-			1.975.553.65	20.974.38			141.470.44	1.272.16		
			-	-			-	-			-	-		
			40.622.42	-			80.702.34	-			30.490.80	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			3.086.448.40	148.123.19			3.181.093.57	196.686.07			2.797.232.49	-		
			1.581.532.51	26.773.81			1.439.721.70	116.331.65			1.833.762.23	28.741.74		
			258.262.68	40.764.16			252.698.08	12.196.22			487.786.05	-		
			-	-			-	-			-	-		
7.541.66			2.675.996.07	492.379.50			3.711.583.07	748.219.68			3.527.616.56	133.227.40		
7.315.61			3.269.374.29	2.122.38			871.104.23	7.083.07			927.944.38	-		
			348.152.55	-			246.813.81	-			162.283.13	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			463.708.70	-			751.857.28	-			935.191.96	-		
			-	-			10.851.34	-			124.090.45	-		
			-	-			-	-			-	-		
65.611	0	0	17.574.337	2.126.529	0	0	17.203.994	2.659.763	0	0	15.929.715	519.974	0	0
			715.400.34	-			305.500.91	-			266.268.98	-		
0	0	0	715.400	0	0	0	305.501	0	0	0	266.269	0	0	0
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			994.683.04	-			1.009.193.62	-			1.325.024.61	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		





				-			-	-			-	-		
0	0	0	994,683	0	0	0	1,009,194	0	0	0	1,325,025	0	0	0
65,611	-	-	20,404,494	2,126,529	-	-	22,105,253	2,659,763	-	-	18,210,897	519,974	-	-
0.9316				0.9000				0.9000				0.9000		
0.8766				0.8855				0.8655				0.8659		
0.9000				0.9000				0.9000				0.9000		
0.9000				0.9000				0.9000				0.9000		





2021				2022				2023				2024		
ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL
461.340,96	-	-	-	954.542,10	-	-	-	323.521,71	-	-	-	212.819,00	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
224.894,89	-	-	-	102.170,87	-	-	-	24.833,00	-	-	-	130.007,00	-	-
3.954,70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150.207,27	-	-	-	196.952,84	-	-	-	695.929,00	-	-	-	372.310,00	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41.291,91	-	-	-	-	-	-	-	27.275,83	-	-	-	188.440,37	-	-
881,690	0	0	0	1,253,666	0	0	0	1,071,560	0	0	0	903,576	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,243,715.88	34,705.05	-	-	3,004,303.80	-	-	-	7,357,711.60	97,723.59	-	-	7,174,924.18	869,316.76	-
1,453,339.28	27,821.31	-	-	1,233,452.23	-	-	-	1,726,610.34	-	-	-	2,337,956.87	4,989.49	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
651,665.85	4,568.12	-	-	121,215.21	-	-	-	17,110,513.98	-	-	-	1,072,951.01	277,047.57	-
228,894.65	-	-	-	429,753.96	-	-	-	613,343.15	-	-	-	96,864.66	5,774.91	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	76,613.40	-	-	-	5,879,472.13	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2,447,494.73	9,332.34	-	-	2,423,874.18	-	-	-	1,323,873.80	9,996.47	-	-	2,685,218.95	327,952.12	-
1,270,655.66	21,137.24	-	-	1,640,369.19	-	-	-	558,797.26	-	-	-	828,077.88	6,128.38	-
226,390.16	-	-	-	367,558.94	-	-	-	338,991.51	-	-	-	300,152.33	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3,914,894.23	35,647.35	-	-	4,296,729.32	-	-	-	4,006,016.34	38,812.34	-	-	5,248,523.86	412,781.24	-
565,782.82	10,213.72	-	-	1,055,983.78	-	-	-	347,804.18	-	-	-	1,200,533.42	30,077.73	-
295,989.72	-	-	-	277,530.60	-	-	-	285,580.47	-	-	-	225,693.13	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,564,664.10	-	-	-	851,576.63	-	-	-	1,257,071.68	-	-	-	1,144,191.36	-	-
211,466.45	-	-	-	237,731.02	-	-	-	215,918.29	-	-	-	109,224.11	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14,074,954	143,425	0	0	16,016,692	0	0	0	41,021,705	146,532	0	0	22,424,312	1,934,068	0
743,971.64	-	-	-	550,410.50	-	-	-	816,287.50	-	-	-	242,212.58	-	-
743,972	0	0	0	550,411	0	0	0	816,288	0	0	0	242,213	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,450,242.81	-	-	-	1,594,362.43	-	-	-	1,910,708.95	-	-	-	1,782,283.60	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-





106,264.00	-			9,925.51				-				-		
1,556,507	0	0	0	1,604,288	0	0	0	1,910,709	0	0	0	1,782,284	0	0
17,257,122	143,425	-	-	19,425,057	-	-	-	44,820,261	146,532	-	-	25,352,384	1,934,068	-
0.891000940				0.8500				0.8500				0.8500		
0.871729834				0.8200				0.8454				0.8061		
0.900000000				0.8500				0.8500				0.8500		
0.900000000				0.8500				0.8500				0.8500		
-	-	-	-	11,236,173	-	-	-	44,820,261	146,532	-	-	25,352,384	1,934,068	-
212819														





Depr RETIROS ACUMUL	Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009	Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013
	2000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2001	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99
	1986	0.05	0.45	0.48	0.50	0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73
	1995	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1993	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35
0														
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1988	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1988	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1988	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1983	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1990	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1990	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	1992	0.00	0.27	0.30	0.33	0.37	0.40	0.43	0.47	0.50	0.53	0.57	0.60	0.63
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99
	0	0.00	0.45	0.48	0.50	0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73
	1991	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.05	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0														
	1993	0.00	0.00	0.05	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50
0														
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.99	0.99	0.99	0.99	0.99
	1992	0.20	0.45	0.48	0.50	0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73
	1995	0.00	0.00	0.05	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50
	0	0.00	0.00	0.05	0.09	0.14	0.18	0.23	0.27	0.32	0.36	0.41	0.45	0.50
	2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00





	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.12	0.18	0.24	0.29	0.35
0														
-														





												2024		
Vida activos 2014	Vida activos Changl	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	Vida activos 2020	Vida activos 2021	Vida activos 2022	Vida activos 2023	Vida activos 2024	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	11,018.074	9,339.769	895.585
0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	1,314.125	0	1,300.928
0.75	0.76	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	2,079.726	0	828.711
0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	1,056.082	1,044.292	4.375
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	3,395.997	2,186.750	877.282
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	2,106.488	2,008.411	19.616
0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	160.060	160.060	0
0.41	0.00	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	1,187.445	913.687	227.698
												22,317.999	15,652.969	4,154.196
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,170.368	0	1,591.603
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,088.630	0	1,531.662
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	7,229.414	0	5,306.828
0.67	0.36	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	62,662.178	20,631.115	29,732.562
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	37,177.276	20,319.164	12,966.722
0.67	0.38	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	220.573	149.581	27.214
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	19,528.342	0	17,967.739
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	5,033.164	0	3,924.486
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0	0	0
0.67	0.24	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	15,147.951	5,501.374	7,564.539
0.67	0.44	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,503.043	0	0
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	0	0	0
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	12.611	0	7.987
0.67	0.44	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	30,631.608	3,799.109	20,315.655
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	18,326.590	3,801.861	11,001.338
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	2,495.618	0	2,139.396
0.67	0.44	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	38,433.548	0	29,320.565
0.67	0.00	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	10,414.875	0	8,421.738
0.67	0.44	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93	0.97	1.00	15,418.631	10,109.999	3,392.726
0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	7.671	7.671	0
0.99	0.00	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.75	0.00	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	0	0	0
0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	9,276.635	627.686	4,922.108
0.55	0.00	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	1,285.152	0	997.245
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	153.092	153.092	0
0.55	0.00	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	280,216.970	65,100.652	161,132.114
												14,154.067	3,340.830	5,921.466
												14,154.067	3,340.830	5,921.466
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.99	0.00	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00	1.00	1.00	0	0	0
0.75	0.00	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00	1,094.162	0	220.664
0.55	0.22	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	20,344.831	4,944.962	10,405.917
0.55	0.00	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91	0.95	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71	0.86	1.00	14.383	14.383	0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50	0.75	1.00	0	0	0
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60	0.80	1.00	0	0	0





0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75	0.88	1.00	0	0	0
0.41	0.00	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88	0.94	1.00	104,074	0	86,205
												21,557,450	4,959,345	10,712,785
												338,246,486	89,053,796	181,920,561





LÍNEA DE NEGOCIO	CUENTAS	Vide útil estándar	1<2001			2002			
			BC BRUTA 31/12/01	RETIROS ACUMUL	BC NETA 31/12/01	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
PROPIEDADES Y PLANTA	Planta Intangible	4	2.192.461		1.449.826	167256			
	Terrenos	1000	103.552		103.552	3082			
	Edificios y mejoras	40	1.140.916		709.242	4550			
	Mobiliario y equipo de oficina	7	945.209		67.667	7358			
	Equipo de computación	4	626.223		147.123	22742			
	Equipos de transporte y carga	5	1.564.546		275.838	0			
	Equipos de comunicaciones	8	0		0	51708			
	Otros equipos de uso general	17	793.537		403.575	9411			
	TOTAL PROPIEDADES Y PLANTA		7,366,443	0	3,156,823	266,107	0	0	0
SISTEMA DE DISTRIBUCION	Alta tensión AT (230 y 115 Kv)		0		0				
	Lineas aéreas	30	0		0	0			
	Lineas subterráneas	30	0		0	0			
	Subestaciones AT/BT	30	0		0	0			
	Media tensión MT		0		0				
	Lineas aéreas de 34.5 kv	30	20.631.115		11.427.452	275086			
	Lineas aéreas de 13.8 kv	30	20.319.164		11.254.485	81953			
	Lineas aéreas de otras tensiones	30	149.581		82.852	0			
	Lineas subterráneas de 34.5 kv	30	0		0	0			
	Lineas subterráneas de 13.8 kv	30	0		0	441			
	Lineas subterráneas de otras tensiones	30	0		0	0			
	Subestaciones 34.5 kv / MT	30	5.501.374		2.211.179	246249			
	Subestaciones 13.8 kv / MT	30	0		0	0			
	Otras subestaciones MT/MT	30	0		0	0			
	Centros de reflexión MT	30	0		0	0			
	Centro de transformación 34.5 kv / BT	30	3.799.109		2.411.550	47186			
	Centro de transformación 13.8 kv / BT	30	3.801.861		2.413.152	86767			
	Otros centros de transformación MT/BT	30	0		0	0			
	Baja tensión BT (<600V)		0		0				
	Lineas aéreas BT	30	0		0	357373			
	Lineas subterráneas BT	30	0		0	20855			
	Acometidas BT	30	10.109.999		6.944.775	110095			
	Otros equipos del sistema de distribución		0		0				
	Otros equipos del sistema de Distribución	10	0		0	0			
	Equipos de transporte y carga	5	0		0	0			
	Terrenos	1000	0		0	0			
	Edificios y mejoras	40	0		0	0			
	Despachos de maniobra y SCADA	10	68.013		0	8157			
	Equipos de medición y control de la calidad del suministro	22	0		0	0			
	Equipos de computación	4	0		0	0			
	Equipos de comunicaciones	8	0		0	28202			
	TOTAL SISTEMA DE DISTRIBUCIÓN		64,380,216	0	36,745,445	1,262,365	0	0	0
ALUMBRADO PÚBLICO	Lámparas, accesorios y postes de alumbrado publico	22	2.957.227		1.915.114	383603			
	TOTAL ALUMBRADO PÚBLICO		2,957,227	0	1,915,114	383,603	0	0	0
COMERCIALIZACIÓN	Activos intangibles (software)	4	0		0	0			
	Terrenos	1000	0		0	0			
	Edificios y mejoras	40	1.075.230		828.036	0			
	Sistema de medidores y accesorios	22	4.570.415		3.249.798	385845			
	Equipos de medida SMEC	22	0		0	0			
	Mobiliario y equipo de oficina	7	14.383		14.250	0			
	Equipo de computación	4	0		0	0			
	Equipos de transporte y carga	5	0		0	0			





	Equipos de comunicaciones	8	0	0	0	0	0	0
	Otros equipos del sistema de comercialización	17	0	0	0	0	0	0
	TOTAL SISTEMA DE COMERCIALIZACIÓN		5,660,028	0	4,092,084	385,845	0	0
	TOTAL PROPIEDADES Y PLANTA + SISTEMA DE DISTRIBUCIÓN + ALUMBRADO PÚBLICO + COMERCIALIZACIÓN		80,363,913	-	45,909,466	2,297,921	-	-
COEFICIENTE DE EFICIENCIA	PROPIEDADES Y PLANTA		1.0000				0.7343	
	SISTEMA DE DISTRIBUCIÓN		1.0000				0.9125	
	ALUMBRADO PÚBLICO		1.0000				1.0000	
	SISTEMA DE COMERCIALIZACIÓN		1.0000				0.9707	

		2018	2019	2020
INVERSIONES RECONOCIDAS				
DISTRIBUCIÓN	15,561,813.09	14,890,762.25	13,794,016.87	
COMERCIALIZACIÓN	895,214.74	908,274.26	1,192,522.15	
ALUMBRADO PÚBLICO	643,860.31	274,950.82	239,642.08	
PROPIEDAD Y PLANTA	1,008,065.91	3,227,907.28	620,899.29	
TOTAL	18,108,954.04	19,301,894.60	15,847,080.39	
INVERSIONES RECONOCIDAS				
DISTRIBUCIÓN	16,515,043.12	17,933,099.66	14,365,509.41	
COMERCIALIZACIÓN	950,050.61	1,093,844.12	1,241,928.90	
ALUMBRADO PÚBLICO	643,860.31	274,950.82	239,642.08	
TOTAL	18,108,954.04	19,301,894.60	15,847,080.39	
EDECHI	-	-	-	-
INVERSIONES RECONOCIDAS	JUL 18 - JUN 19	JUL 19 - JUN 20	JUL 20 - JUN 21	
DISTRIBUCIÓN	17,224,071.39	16,149,304.54	13,670,075.43	
COMERCIALIZACIÓN	1,021,947.37	1,167,886.51	1,361,643.44	
ALUMBRADO PÚBLICO	459,405.56	257,296.45	454,608.28	
TOTAL	18,705,424.32	17,574,487.50	15,486,327.14	1,566.68





2003				2004				2005				2006			
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul
48031				65709				62 166				90 684	0		
0				0				0				0	0		
8403				0				38 527				34 302	0		
6583				282				0				17 809	0		
15401				44549				11 155				87 253	0		
0				0				0				74 282	0		
4151				30862				0				0	0		
24692				28614				29 705				29 916	0		
107,260	0	0	0	170,017	0	0	0	141,553	0	0	0	334,246	0	0	0
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
838586	252735			682133				853 048				1 150 963	0		
480527	0			359813				329 504				210 021	0		
0	0			0				0				0	0		
7945	0			11510				67 325				56 607	0		
2039	0			30512				47 275				29 162	0		
0	0			0				0				0	0		
0	0			73556				34 597				13 668	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
121565	42230			114271				315 516				246 969	0		
135559	0			115214				115 420				129 961	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
543254	0			737930				616 404				908 729	0		
31717	0			45392				55 532				21 528	0		
147527	20984			202095				159 017				103 233	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
72957	0			70981				43 325				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
0	0			0				0				0	0		
40331	0			24700				0				30 772	0		
2,422,006	315,949	0	0	2,468,107	0	0	0	2,636,963	0	0	0	2,901,614	0	0	0
723367				345219				343 113				288 348	0		
723,367	0	0	0	345,219	0	0	0	343,113	0	0	0	288,348	0	0	0
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		
452748				370817				396 758				291 786	0		
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		
0				0				0				0	0		





0				0				0				0	0		
0				0				0				0	0		
452,748	0	0	0	370,817	0	0	0	396,758	0	0	0	291,786	0	0	0
3,705,381	315,949	-	-	3,354,160	-	-	-	3,518,386	-	-	-	3,815,994	-	-	-
0.7223				0.8045				0.6000				0.8862			
0.9212				0.8439				0.8285				0.8345			
1.0000				1.0000				1.0000				0.9200			
0.9419				0.9446				0.6000				0.7000			

2021	2022
12,269,556.91	13,133,706.82
1,400,856.13	1,363,644.75
669,574.48	467,848.93
785,586.38	1,065,615.94
15,125,573.89	16,030,816.43
2021	2022
12,974,641.44	14,099,089.17
1,481,357.98	1,463,878.34
669,574.48	467,848.93
15,125,573.89	16,030,816.43
JUL 21 - JUN 22	
20,586,409.89	
2,204,557.33	
802,636.16	
23,593,603.38	
5,008,120.71	





PLANILLA AA-01															
2007				2008				2009				2010			
ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	ATR Retiros acumul	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
32.409	0			97.633	0			249.294	0			61.006	0		121.472
0	0			0	0			0	0			0	0		0
58.281	0			2.488	0			0	0			0	0		7.039
5.325	0			5.151	0			7.295	0			0	0		8.382
38.354	0			0	0			51.587	0			20.998	0		2.370
0	0			0	0			0	0			0	0		94.920
0	0			0	0			14.366	0			9.332	0		9.332
33.499	0			27.239	0			772	0			0	0		0
167.868	0	0	0	132.511	0	0	0	323.314	0	0	0	91.336	0	0	243.515
0	0			0	0			0	0			0	0		0.00
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0.00
1.286.599	255770.07			1.756.705	0			3.549.323	0			1.341.911	0		1.605.663
443.891	0			422.858	0			219.533	0			325.381	0		361.263
133.700	133700			0	0			0	0			0	0		0
26.335	0			117.016	0			177.430	0			419.034	0		15.079
227.643	0			30.843	0			13.618	0			558.680	0		84.682
0	0			0	0			0	0			0	0		0
92.007	0			14.698	0			1.190.332	0			61.476	0		736.705
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
746.934	111277			819.509	0			396.123	0			616.395	0		924.534
333.192	0			515.267	0			330.541	0			462.363	0		804.704
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0.00
1.034.381	55639			1.297.534	0			1.402.602	0			1.130.910	0		1.272.704
69.880	0			167.604	0			114.363	0			128.320	0		45.879
228.601	0			200.982	0			317.413	0			385.355	0		616.661
0	0			0	0			0	0			0	0		0.00
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			48.894	0			43.891	0			15.184	0		15.540
0	0			21.889	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
26.890	0			24.057	0			0	0			0	0		0
4.650.053	556.386	0	0	5.437.855	0	0	0	7.755.169	0	0	0	5.445.008	0	0	6.483.413
301.261	0			418.664	0			191.548	0			284.788	0		417.456
301,261	0	0	0	418,664	0	0	0	191,548	0	0	0	284,788	0	0	417,456
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
26.827	0			0	0			0	0			0	0		0
444.307	0			641.039	0			528.907	0			421.950	0		401.724
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0
0	0			0	0			0	0			0	0		0





0	0			0	0			0	0			0	0			0
0	0			0	0			0	0			0	0			0
471,133	0	0	0	641,039	0	0	0	528,907	0	0	0	421,950	0	0	0	401,724
5,590,315	556,386	-	-	6,630,069	-	-	-	8,798,937	-	-	-	6,243,082	-	-	-	7,546,107
0.8374				0.8549				0.8600				1.0000				
0.8652				0.8487				0.8505				0.7055				
0.9200				0.9200				0.9200				1.0000				
0.7057				0.7000				0.7000				0.7296				





2011			2012				2013			
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL
-			-	-			12.228,08	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			22.739,00	-		
-			-	-			4.786,70	-		
-			-	-			16.667,00	-		
-			-	-			-	-		
-			-	-			-	-		
0	0	0	0	0	0	0	56,421	0	0	0
-			0	0			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			0	0			-	-		
-			974.437,20	-			2.945.753,83	-		
-			277.474,01	-			696.693,83	-		
-			-	-			-	-		
-			12.954,53	-			358.492,62	-		
-			36.276,96	-			29.336,30	-		
-			-	-			-	-		
-			142.747,00	-			72.665,05	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			21.877,61	-		
-			984.613,10	-			1.229.523,27	-		
-			708.124,14	-			950.598,13	-		
-			-	-			-	-		
-			0	0			-	-		
-			1.171.006,00	-			1.787.672,04	-		
-			78.988,77	-			165.321,32	-		
-			343.937,52	-			322.760,92	-		
-			0	0			-	-		
-			-	-			-	-		
-			-	-			13.307,93	-		
-			-	-			-	-		
-			-	-			-	-		
-			11.462,50	-			13.307,93	-		
-			2.142,00	-			48.264,98	-		
-			-	-			-	-		
-			-	-			-	-		
0	0	0	4,744,164	0	0	0	8,655,576	0	0	0
-			846.640,63	-			696.982,00	-		
0	0	0	846,641	0	0	0	696,982	0	0	0
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			401.731,13	-			555.885,05	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		
-			-	-			-	-		





-			-	-			-	-		
-			-	-			-	-		
0	0	0	401,731	0	0	0	555,885	0	0	0
-	-	-	5,992,535	-	-	-	9,964,864	-	-	-
0.9645			0.0000			1.0000				
0.8121			0.8170			0.5764				
1.0000			1.0000			1.0000				
0.8268			0.8417			0.6210				





2014				2014.5			2015				2016				
ADICIONES	ATR	RETIROS	Depr	BC BRUTA Changuinola	OER	BC NETA Changuinola	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES
7/6 776 69							602.994.76				934.571.95				677.544.22
2715 577 81				690.000.00		690.000.00	-				-				348.000.00
8 8025 23				250.000.00		250.000.00	132.639.19				-				-
							-				18.775.16				10.893.75
931 1398 86							-				2.422.05				66.017.90
							113.500.00				149.806.51				-
41 463 00							31.935.40				-				-
							36.106.51				-				-
1,275,812	0	0	0	940,000	0	940,000	917,176	0	0	0	1,105,576	0	0	0	1,102,456
							-				2.482.078.35				-
							-				2.388.601.21				-
887 092 27							-				5.584.871.63				1.844.000.00
1 470 036 08				2.828.060.86	2.101.741.02	1.899.712.11	1.038.342.72				2.936.315.89				1.953.432.80
871 356 46							1.635.346.59				1.677.625.98				1.230.182.02
				70.991.85		49.694.30	-				-				-
169 979 35							60.736.35				71.213.52				486.356.02
67 647 91							510.773.58				394.867.46				262.682.09
							-				-				-
7/6 936 50				407.143.26	36.932.26	224.917.18	52.811.26				-				1.977.175.00
				2.503.042.53	2.503.042.53	1.887.604.64	-				-				-
							-				-				-
1 413 716 54				687.191.74	687.191.74	518.227.84	1.731.874.77				2.005.725.52				2.393.365.61
542 518 82							1.106.379.05				992.356.56				1.164.492.07
103 437 25							200.492.76				245.725.63				204.223.87
1 674 986 87				260.770.20	260.770.20	196.653.09	2.241.612.76				2.116.636.46				2.073.343.05
379 309 56							502.319.07				584.095.52				1.656.958.05
379 311 01				173.846.80	173.846.80	131.102.06	336.121.93				292.721.17				265.021.26
							-				-				-
376 558 83							848.385.00				1.423.195.31				894.955.95
285 024 53							23.834.44				77.437.19				167.430.00
8,595,478	0	0	0	6,931,047	5,763,525	4,907,911	10,289,030	0	0	0	23,273,467	0	0	0	16,573,618
611 693 03							717.101.01				778.834.53				1.096.066.35
611,693	0	0	0	0	0	0	717,101	0	0	0	778,835	0	0	0	1,066,066
660 800 25				265.555.00	265.555.00	173.348.46	682.413.00				805.417.90				811.234.00
							-				-				-





660,890	0	0	0	265,555	265,555	173,348	682,413	0	0	0	805,418	0	0	0	811,234
11,143,773	-	-	-	8,136,602	6,029,080	6,021,260	12,605,720	-	-	-	25,963,296	-	-	-	19,553,374
0.9007								0.8214				0.8952			
0.8269								0.8268				0.8744			
0.9000								0.9000				0.9000			
0.9000								0.9000				0.9000			





2017			2018				2019				2020			
ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL
			952,951.57	-			3,343,099.25	-			448,163.80	-		
			-	-			-	-			-	-		
			-	-			35,998.43	-			-	-		
			-	-			9,185.51	-			-	-		
			167,121.66	-			151,080.45	-			132,749.30	-		
			-	-			47,200.00	-			108,975.00	-		
			-	-			-	-			-	-		
0	0	0	1,120,073	0	0	0	3,586,564	0	0	0	689,888	0	0	0
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
38,757.64			2,287,189.82	865,477.92			2,203,740.96	757,653.05			2,834,231.97	-		
11,995.82			1,817,111.38	550,888.31			1,820,535.21	796,621.13			1,856,379.56	356,732.37		
			-	-			-	-			-	-		
			1,535,224.09	-			657,739.25	3,997.98			271,235.15	-		
			210,714.28	-			1,975,553.85	20,974.38			141,470.44	1,272.16		
			-	-			-	-			-	-		
			40,622.42	-			80,702.34	-			30,490.80	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			3,086,448.40	148,123.19			3,181,093.57	196,686.07			2,797,232.49	-		
			1,581,532.51	26,773.81			1,439,721.70	116,331.65			1,833,762.23	28,741.74		
			258,262.68	40,764.16			252,698.08	12,196.22			487,786.05	-		
			-	-			-	-			-	-		
7,541.66			2,675,996.07	492,379.50			3,711,583.07	748,219.68			3,527,616.56	133,227.40		
7,315.61			3,269,374.29	2,122.38			871,104.23	7,083.07			927,944.38	-		
			348,152.55	-			246,813.81	-			162,283.13	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			463,708.70	-			751,857.28	-			935,191.96	-		
			-	-			10,651.34	-			124,090.45	-		
65,611	0	0	17,574,337	2,126,529	0	0	17,203,994	2,659,763	0	0	15,929,715	519,974	0	0
			715,400.34	-			305,500.91	-			266,268.98	-		
0	0	0	715,400	0	0	0	305,501	0	0	0	266,269	0	0	0
			-	-			-	-			-	-		
			994,683.04	-			1,009,193.62	-			1,325,024.61	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		
			-	-			-	-			-	-		





			-	-			-	-			-	-		
0	0	0	994,683	0	0	0	1,009,194	0	0	0	1,325,025	0	0	0
65,611	-	-	20,404,494	2,126,529	-	-	22,105,253	2,659,763	-	-	18,210,897	519,974	-	-
0.9316				0.9000				0.9000				0.9000		
0.8766				0.8855				0.8655				0.8659		
0.9000				0.9000				0.9000				0.9000		
0.9000				0.9000				0.9000				0.9000		

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2021				2022				2023				2024		
ADICIONES	ATR y AE	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL
461.340.96	-	-	-	954.542.10	-	-	-	323.521.71	-	-	-	212.819.00	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
224.894.89	-	-	-	102.170.87	-	-	-	24.833.00	-	-	-	130.007.00	-	-
3.954.70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150.207.27	-	-	-	196.952.84	-	-	-	695.929.00	-	-	-	372.310.00	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41.291.91	-	-	-	-	-	-	-	27.275.83	-	-	-	188.440.37	-	-
881.690	0	0	0	1.253.666	0	0	0	1.071.560	0	0	0	903.576	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.243.715.88	34.705.05	-	-	3.004.303.80	-	-	-	7.357.711.60	97.723.59	-	-	7.174.924.18	869.316.76	-
1.453.339.28	27.821.31	-	-	1.233.452.23	-	-	-	1.726.610.34	-	-	-	2.337.956.87	4.989.49	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
651.665.85	4.568.12	-	-	121.215.21	-	-	-	17.110.513.98	-	-	-	1.072.951.01	277.047.57	-
228.894.65	-	-	-	429.753.96	-	-	-	613.343.15	-	-	-	96.864.66	5.774.91	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	76.613.40	-	-	-	5.879.472.13	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.447.494.73	9.332.34	-	-	2.423.874.18	-	-	-	1.323.873.80	9.996.47	-	-	2.685.218.95	327.952.12	-
1.270.655.66	21.137.24	-	-	1.640.369.19	-	-	-	558.797.26	-	-	-	828.077.88	6.128.38	-
226.390.16	-	-	-	367.558.94	-	-	-	338.991.51	-	-	-	300.152.33	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.914.894.23	35.647.35	-	-	4.296.729.32	-	-	-	4.006.016.34	38.812.34	-	-	5.248.523.86	412.781.24	-
565.782.82	10.213.72	-	-	1.055.983.78	-	-	-	347.804.18	-	-	-	1.200.533.42	30.077.73	-
295.989.72	-	-	-	277.530.60	-	-	-	285.580.47	-	-	-	225.693.13	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.564.664.10	-	-	-	851.576.63	-	-	-	1.257.071.68	-	-	-	1.144.191.36	-	-
211.466.45	-	-	-	237.731.02	-	-	-	215.918.29	-	-	-	109.224.11	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14.074.954	143.425	0	0	16.016.692	0	0	0	41.021.705	146.532	0	0	22.424.312	1.934.068	0
743.971.64	-	-	-	550.410.50	-	-	-	816.287.50	-	-	-	242.212.58	-	-
743.972	0	0	0	550.411	0	0	0	816.288	0	0	0	242.213	0	0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.450.242.81	-	-	-	1.594.362.43	-	-	-	1.910.708.95	-	-	-	1.782.283.60	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-





106,264.00	-	-	-	9,925.51	-	-	-	-	-	-	-	-	-	-
1,556,507	0	0	0	1,604,288	0	0	0	1,910,709	0	0	0	1,782,284	0	0
17,257,122	143,425	-	-	19,425,057	-	-	-	44,820,261	146,532	-	-	25,352,384	1,934,068	-
0.891000940				0.8500				0.8500				0.8500		
0.871729834				0.8200				0.8454				0.8061		
0.900000000				0.8500				0.8500				0.8500		
0.900000000				0.8500				0.8500				0.8500		

- - - - 11,236,173 - - - 44,820,261 146,532 - - 25,352,384 1,934,068 -

212819





2025														
Depr RETIROS ACUMUL	ADICIONES	ATR	RETIROS ACUMUL	Depr RETIROS ACUMUL	Año de alta activos < 2005	Vida activos < 2001	Vida activos 2002	Vida activos 2003	Vida activos 2004	Vida activos 2005	Vida activos 2006	Vida activos 2007	Vida activos 2008	Vida activos 2009
	124.661,00	-			2000	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			2001	0,98	0,98	0,98	0,98	0,98	0,98	0,98	0,98	0,98
	64.918,77	-			1986	0,02	0,43	0,45	0,48	0,50	0,53	0,55	0,58	0,60
	2.550,25	-			1995	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	1.199.453,00	-			1998	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			1997	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	195.140,74	-			1993	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,06
0	1.586,724	0	0	0										
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-												
	6.262.924,64	345.356,77			1988	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	1.672.446,15	1.575,05			1988	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			1988	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	4.286.967,86	64.884,72			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	396.456,96	2.008,40			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	1.005.572,69	-			1983	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	2.525.544,62	132.676,61			1990	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	1.278.320,66	2.587,84			1990	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-												
	5.023.319,14	167.401,19			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	1.060.072,54	12.242,95			0	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	238.976,52	-			1992	0,00	0,23	0,27	0,30	0,33	0,37	0,40	0,43	0,47
	-	-												
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,98	0,98	0,98	0,98	0,98	0,98	0,98	0,98
	-	-			0	0,00	0,43	0,45	0,48	0,50	0,53	0,55	0,58	0,60
	388.239,16	-			1991	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,05	0,09	0,14	0,18	0,23	0,27
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
0	24.138,843	728,734	0	0										
	248.882,74	-			1993	0,00	0,00	0,00	0,05	0,09	0,14	0,18	0,23	0,27
0	248,883	0	0	0										
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,98	0,98	0,98	0,98	0,98	0,98	0,98	0,98
	-	-			1992	0,17	0,43	0,45	0,48	0,50	0,53	0,55	0,58	0,60
	1.803.633,54	-			1995	0,00	0,00	0,00	0,05	0,09	0,14	0,18	0,23	0,27
	-	-			0	0,00	0,00	0,00	0,05	0,09	0,14	0,18	0,23	0,27
	-	-			2001	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
	-	-			0	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00





		-			0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		-			0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
0	1,803,634	0	0	0											
-	27,778,083	728,734	-	-											
		0.8500													
		0.8238													
		0.8500													
		0.8500													

2,425,699 -
- 27,778,083 728,734 - -
212819





Vida activos 2010	Vida activos 2011	Vida activos 2012	Vida activos 2013	Vida activos 2014	Vida activos Changl	Vida activos 2015	Vida activos 2016	Vida activos 2017	Vida activos 2018	Vida activos 2019	Vida activos 2020	Vida activos 2021	Vida activos 2022	Vida activos 2023
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00
0.63	0.65	0.68	0.70	0.73	0.74	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75
0.12	0.18	0.24	0.29	0.35	0.00	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.32	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.35	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.20	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.40	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.40	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.40	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.00	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.50	0.53	0.57	0.60	0.63	0.40	0.67	0.70	0.73	0.77	0.80	0.83	0.87	0.90	0.93
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60
0.99	0.99	0.99	0.99	0.99	0.00	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00
0.63	0.65	0.68	0.70	0.73	0.00	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80
0.32	0.36	0.41	0.45	0.50	0.00	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75
0.32	0.36	0.41	0.45	0.50	0.00	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.99	0.99	0.99	0.99	0.99	0.00	0.99	0.99	0.99	0.99	0.99	1.00	1.00	1.00	1.00
0.63	0.65	0.68	0.70	0.73	0.00	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95
0.32	0.36	0.41	0.45	0.50	0.18	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91
0.32	0.36	0.41	0.45	0.50	0.00	0.55	0.59	0.64	0.68	0.73	0.77	0.82	0.86	0.91
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.29	0.43	0.57	0.71
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.50
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.40	0.60





0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.38	0.50	0.63	0.75
0.12	0.18	0.24	0.29	0.35	0.00	0.41	0.47	0.53	0.59	0.65	0.71	0.76	0.82	0.88





		2025.0		
Vida activos 2024	Vida activos 2025	BC BRUTA 31/12	BC BRUTA tdep 31/12	BC NETA 31/12
0.75	1.00	11,124,036	9,750,824	581,971
1.00	1.00	1,314,125	0	1,299,614
0.98	1.00	2,134,907	0	831,899
0.86	1.00	1,058,250	1,044,292	4,859
0.75	1.00	4,415,532	2,320,584	1,594,505
0.80	1.00	2,106,488	2,106,488	0
0.88	1.00	160,060	160,060	0
0.94	1.00	1,353,315	936,974	377,464
		23,666,714	16,319,223	4,690,312
0.97	1.00	2,170,368	0	1,519,258
0.97	1.00	2,088,630	0	1,462,041
0.97	1.00	7,229,414	0	5,065,848
		0	0	0
0.97	1.00	67,537,265	20,631,115	33,276,671
0.97	1.00	38,553,795	20,319,164	13,781,304
0.97	1.00	220,573	149,581	24,847
0.97	1.00	23,006,633	0	20,795,085
0.97	1.00	5,358,124	0	4,081,673
0.97	1.00	0	0	0
0.97	1.00	15,976,375	5,501,374	8,072,642
0.97	1.00	2,503,043	0	0
0.97	1.00	0	0	0
0.97	1.00	12,611	0	7,566
0.97	1.00	32,602,931	3,799,109	21,415,468
0.97	1.00	19,377,580	3,801,861	11,568,171
0.97	1.00	2,495,618	0	2,056,209
		0	0	0
0.97	1.00	42,434,013	0	32,048,604
0.97	1.00	11,278,111	0	8,937,812
0.97	1.00	15,615,510	10,109,999	3,416,445
		0	0	0
0.90	1.00	0	0	0
0.80	1.00	7,671	7,671	0
1.00	1.00	0	0	0
0.98	1.00	0	0	0
0.90	1.00	9,596,479	1,329,119	4,377,057
0.95	1.00	1,285,152	0	938,829
0.75	1.00	0	0	0
0.88	1.00	153,092	153,092	0
		299,502,986	65,802,085	172,847,530
0.95	1.00	14,365,618	4,064,197	5,641,506
		14,365,618	4,064,197	5,641,506
0.75	1.00	0	0	0
1.00	1.00	0	0	0
0.98	1.00	1,094,162	0	193,310
0.95	1.00	21,877,920	5,371,399	11,251,082
0.95	1.00	0	0	0
0.86	1.00	14,383	14,383	0
0.75	1.00	0	0	0
0.80	1.00	0	0	0





0.88	1.00	0	0	0
0.94	1.00	104,074	0	80,082
		23,090,539	5,385,782	11,524,474
		360,625,857	91,571,286	194,703,822

[352,491,679] [91,571,286] [187,011,883]





Planilla CC-01-AD

EDECHI

Año2024

Activos Tipo

CuentaPPLIN

Total0212819001

Costo Unitario0

Concepto	Cant.	Código Descriptivo	Código Proyecto	Área Geográfica	Fecha	Costo_Total\$	ATR	AE	Coefficiente Eficiencia	Costo Eficiente
Planta intangible y Software	0.00		EC-SIS-2024-05	CHIRIQUI	31/12/2024	11462.00	0.00	0.00	1.00	11462.00
Planta intangible y Software	0.00		EC-SIS-2024-01	CHIRIQUI	31/12/2024	14534.00	0.00	0.00	1.00	14534.00
Planta intangible y Software	0.00		EC-SIS-2024-04	CHIRIQUI	31/12/2024	37853.00	0.00	0.00	1.00	37853.00
Planta intangible y Software	0.00		EC-SIS-2024-08	CHIRIQUI	31/12/2024	22043.00	0.00	0.00	1.00	22043.00
Planta intangible y Software	0.00		EC-SIS-2024-19	CHIRIQUI	31/12/2024	18055.00	0.00	0.00	1.00	18055.00
Planta intangible y Software	0.00		EC-SIS-2024-07	CHIRIQUI	31/12/2024	17942.00	0.00	0.00	1.00	17942.00
Planta intangible y Software	0.00		EC-SIS-2024-03	CHIRIQUI	31/12/2024	51057.00	0.00	0.00	1.00	51057.00
Planta intangible y Software	0.00		EC-SIS-2024-06	CHIRIQUI	31/12/2024	4490.00	0.00	0.00	1.00	4490.00
Planta intangible y Software	0.00		EC-SIS-2024-02	CHIRIQUI	31/12/2024	11994.00	0.00	0.00	1.00	11994.00
Planta intangible y Software	0.00		EC-SIS-2024-21	CHIRIQUI	31/12/2024	3105.00	0.00	0.00	1.00	3105.00
Planta intangible y Software	0.00		EC-SIS-2024-13	CHIRIQUI	31/12/2024	6234.00	0.00	0.00	1.00	6234.00
Planta intangible y Software	0.00		EC-SIS-2024-09	CHIRIQUI	31/12/2024	14050.00	0.00	0.00	1.00	14050.00





Planilla CC-01-AD

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Activos Tipo

PTERR

Total

0

0

0

0

1

Costo Unitario

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Concepto	Cant.	Código Descriptivo	Código Proyecto	Área Geográfica	Fecha	Costo_Total\$	ATR	AE	Coefficiente Eficiencia	Costo Eficiente
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Planilla CC-01-AD

EDECHI

Año2024

Activos Tipo

CuentaPEDYM

Total0

130007

0

0

1

Costo Unitario0

Concepto	Cant.	Código Descriptivo	Código Proyecto	Área Geográfica	Fecha	Costo_Total\$	ATR	AE	Coefficiente Eficiencia	Costo Eficiente
Edificios y mejoras	0.00		EC-MOB-2024-05	CHIRIQUI GRANDE	31/12/2024	5500.00	0.00	0.00	1.00	5500.00
Edificios y mejoras	0.00		EC-MOB-2024-06	BOQUERON	31/12/2024	5500.00	0.00	0.00	1.00	5500.00
Edificios y mejoras	0.00		EC-MOB-2024-10	TOLE	31/12/2024	5500.00	0.00	0.00	1.00	5500.00
Edificios y mejoras	0.00		EC-MOB-2024-04	CHIRIQUI	31/12/2024	6320.00	0.00	0.00	1.00	6320.00
Edificios y mejoras	0.00		EC-MOB-2024-08	HORCONCITOS	31/12/2024	5500.00	0.00	0.00	1.00	5500.00
Edificios y mejoras	0.00		EC-MOB-2024-03	CHIRIQUI	31/12/2024	30621.00	0.00	0.00	1.00	30621.00
Edificios y mejoras	0.00		EC-MOB-2024-01	CHIRIQUI	31/12/2024	60066.00	0.00	0.00	1.00	60066.00
Edificios y mejoras	0.00		EC-MOB-2024-07	GUALACA	31/12/2024	5500.00	0.00	0.00	1.00	5500.00
Edificios y mejoras	0.00		EC-MOB-2024-09	RIO SERENO	31/12/2024	5500.00	0.00	0.00	1.00	5500.00

