

Hoja de Ejercicio Resumida	Fase 1	Fase 2	Fase 3	Fase 4	Fase 5
Número de parcelas total	82	84	49	47	80
Número de parcelas ME	22	24	15	29	37
Eficiencia Total Fase	142642,20	153426,70	153426,30	152189,80	208123,60
Número de parcelas anual	8	11	13	12	8
Número de trabajadores anual	87	100	125	116	77
Número de máquinas anual	59	71	63	77	77
Número de camiones anual	22	26	31	26	19
Potencia producción anual aFase	17,31%	17,18%	26,53%	25,53%	10,00%
Potencia producción anual aTotal	3,54%	3,41%	4,19%	4,02%	3,37%
Tempo necesario para completar Fase	5,78	5,82	3,77	3,92	10,30

	ANO 1	ANO 2	ANO 3	ANO 4	ANO 5	ANO 6	ANO 7	ANO 8	ANO 9	ANO 10	ANO 11	ANO 12	ANO 13	ANO 14	ANO 15	ANO 16	ANO 17	ANO 18	ANO 19	ANO 20	ANO 21	ANO 22	ANO 23	ANO 24	ANO 25	ANO 26	ANO 27	ANO 28	ANO 29	ANO 30	ANO 31	ANO 32	ANO 33	ANO 34	ANO 35
OPERACIONES CORRIENTES																																			
CAP.1 - Impuestos Directos	5.570.900,754	5.166.300,284	4.314.270,134	4.260.000,154	4.267.214,214	4.244.058,474	4.218.613,274	5.076.370,074	5.330.054,804	4.179.146,804	4.110.388,084	4.088.841,284	4.057.083,784	5.167.185,564	4.933.797,084	3.997.068,164	3.957.250,414	3.913.267,044	5.222.472,454	4.750.780,004	3.855.854,404	3.803.304,674	3.763.076,004	6.566.766,154	5.656.203,054	3.714.020,974	3.662.380,154	3.650.226,454	3.618.002,714	3.584.424,454	3.552.281,134	3.520.137,404	3.487.993,054	3.455.849,604	
CAP.2 - Impuestos Indirectos	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094	306,974,094		
CAP.3 - Tasas y Otros Ingresos	0,004	0,004	10.084,144	20.168,284	30.252,414	40.336,544	50.420,674	58.321,804	66.222,934	74.124,064	82.025,194	90.926,324	100.027,454	109.128,584	118.229,714	127.330,844	136.431,974	145.533,104	154.634,234	163.735,364	172.836,494	181.937,624	191.038,754	200.139,884	209.240,974	218.342,064	227.443,154	236.544,244	245.645,334	254.746,424	263.847,514	272.948,604	282.049,694	291.150,784	
CAP.4 - Transferencias corrientes	0,004	0,004	17.348,604	36.697,204	62.846,794	71.794,394	89.742,994	103.733,194	103.733,194	127.733,394	151.733,594	175.733,794	200.733,994	224.734,194	248.734,394	272.734,594	302.734,794	332.734,994	356.735,194	386.735,394	416.735,594	446.735,794	476.735,994	506.736,194	536.736,394	566.736,594	596.736,794	626.736,994	656.737,194	686.737,394	716.737,594	746.737,794	776.737,994	806.738,194	
CAP.5 - Ingresos Patrimoniales	0,004	0,004	524,004	1.048,004	1.672,004	2.296,004	2.920,004	3.544,004	4.168,004	4.792,004	5.416,004	6.040,004	6.664,004	7.288,004	7.912,004	8.536,004	9.160,004	9.784,004	10.408,004	11.032,004	11.656,004	12.280,004	12.904,004	13.528,004	14.152,004	14.776,004	15.400,004	16.024,004	16.648,004	17.272,004	17.896,004	18.520,004	19.144,004	19.768,004	
Total Operaciones Corrientes	5.877.880,449	5.503.952,474	4.676.460,114	4.607.972,342	4.689.599,612	4.630.244,864	4.393.828,844	5.483.320,974	5.944.849,804	4.490.260,894	4.421.791,384	4.400.822,814	4.369.067,884	5.476.274,864	5.242.767,814	4.184.873,344	4.144.223,384	4.103.573,384	5.376.444,454	4.905.758,094	4.010.829,494	3.959.280,764	3.918.052,094	6.876.766,244	5.966.183,144	4.016.042,964	3.964.352,244	3.952.298,544	3.920.074,204	3.887.849,864	3.855.625,524	3.823.401,184	3.791.176,844	3.758.952,504	

	Índice elegibilidad	100,00%	97,48%	94,88%	92,37%	89,88%	87,09%	85,31%	81,90%	78,49%	75,88%	71,87%	68,36%	65,48%	61,38%	57,69%	52,81%	49,69%	46,89%	45,68%	43,67%	41,54%	37,47%	33,74%	30,76%	28,96%	26,96%	25,67%	24,96%	23,96%	23,37%	22,96%	22,67%	22,37%
	Número de parcelas ME	8	4	8	11	15	19	22	32	38	34	40	45	51	56	61	70	75	75	82	90	97	104	104	109	112	116	120	124	127	133	137	143	
	Número de parcelas ME aTotal	0,00%	2,80%	5,30%	7,60%	10,40%	12,90%	15,80%	15,30%	16,50%	23,70%	27,80%	31,40%	33,60%	36,16%	42,60%	46,10%	48,60%	52,40%	52,40%	57,34%	62,84%	67,80%	72,70%	72,70%	75,00%	76,30%	81,10%	83,90%	86,71%	88,91%	91,61%	92,30%	
	Eficiencia realizada aTotal	0,00%	2,54%	5,09%	7,50%	10,17%	12,71%	14,90%	14,90%	16,10%	21,51%	24,92%	28,33%	31,74%	34,84%	38,25%	42,81%	47,69%	50,31%	52,40%	52,40%	56,31%	58,46%	62,80%	66,20%	66,20%	69,64%	70,91%	76,30%	78,70%	83,10%	86,91%	90,91%	
	Eficiencia realizada Fase	0,00%	17,31%	34,62%	51,92%	69,23%	86,54%	103,85%	121,16%	138,46%	155,76%	173,06%	190,36%	207,66%	224,96%	242,26%	259,56%	276,86%	294,16%	311,46%	328,76%	346,06%	363,36%	380,66%	397,96%	415,26%	432,56%	449,86%	467,16%	484,46%	501,76%	519,06%	536,36%	
	Eficiencia en muestra aTotal	2,84%	2,84%	2,84%	2,84%	2,84%	1,88%	0,80%	3,41%	3,41%	3,41%	3,41%	2,79%	0,80%	4,19%	4,19%	3,22%	0,80%	4,87%	4,87%	4,87%	3,77%	0,80%	3,37%	3,37%	3,37%	3,37%	3,37%	3,37%	3,37%	3,37%	3,37%	0,00%	
	Eficiencia en muestra Fase	17,31%	17,31%	17,31%	17,31%	17,31%	13,40%	0,80%	17,90%	17,90%	17,90%	17,90%	14,80%	0,00%	28,30%	28,30%	38,41%	0,00%	38,41%	38,41%	38,41%	28,30%	0,00%	33,70%	33,70%	33,70%	33,70%	33,70%	33,70%	33,70%	33,70%	33,70%	0,00%	
Mejoras	6.320.837,349	6.320.837,349	6.214.037,094	6.108.118,614	5.998.298,234	5.888.478,854	5.778.658,474	5.668.838,094	5.558.018,714	5.448.198,334	5.338.377,954	5.228.557,574	5.118.737,194	5.008.916,814	4.899.096,434	4.789.276,054	4.679.455,674	4.569.635,294	4.459.814,914	4.349.994,534	4.240.174,154	4.130.353,774	4.020.533,394	3.910.713,014	3.800.892,634	3.691.072,254	3.581.251,874	3.471.431,494	3.361.611,114	3.251.790,734	3.141.970,354	3.032.150,004	2.922.329,624	
ME Edificación	0,00%	0,00%	74.144,024	148.288,044	222.432,064	296.576,084	370.720,104	444.864,124	519.008,144	593.152,164	667.296,184	741.440,204	815.584,224	889.728,244	963.872,264	1.038.016,284	1.112.160,304	1.186.304,324	1.260.448,344	1.334.592,364	1.408.736,384	1.482.880,404	1.557.024,424	1.631.168,444	1.705.312,464	1.779.456,484	1.853.600,504	1.927.744,524	2.001.888,544	2.076.032,564	2.150.176,584	2.224.320,604		
VTM	0,00%	0,00%	13.684,234	27.368,464	41.052,694	54.736,924	68.421,154	82.105,384	95.789,614	109.473,844	123.158,074	136.842,304	150.526,534	164.210,764	177.894,994	191.579,224	205.263,454	218.947,684	232.631,914	246.316,144	260.000,374	273.684,604	287.368,834	301.053,064	314.737,294	328.421,524	342.105,754	355.789,984	369.474,214	383.158,444	396.842,674	410.526,904		
BDU	1.286.971,404	851.371,344	0,004	0,004	0,004	0,004	0,004	1.883.373,294	0,004	0,004	0,004	0,004	1.330.368,744	892.911,114	0,004	0,004	1.384.801,444	903.866,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	0,004	
RTU	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094	306.974,094		
ME	0,004	0,004	6.096,054	12.192,104	18.288,154	24.384,204	30.480,254	36.576,304	42.672,354	48.768,404	54.864,454	60.960,504	67.056,554	73.152,604	79.248,654	85.344,704	91.440,754	97.536,804	103.632,854	109.728,904	115.824,954	121.921,004	128.017,054	134.113,104	140.209,154	146.305,204	152.401,254	158.497,304	164.593,354	170.689,404	176.785,454	182.881,504	188.977,554	
Tasas y otros ingresos	0,004	0,004	10.084,144	20.168,284	30.252,414	40.336,544	50.420,674	58.321,804	66.222,934	74.124,064	82.025,194	90.926,324	100.027,454	109.128,584	118.229,714	127.330,844	136.431,974	145.533,104	154.634,234	163.735,364	172.836,494	181.937,624	191.038,754	200.139,884	209.240,974	218.342,064	227.443,154	236.544,244	245.645,334	254.746,424	263.847,514	272.948,604	282.049,694	
Transferencias Corrientes	0,004	0,004	17.348,604	36.697,204	62.846,794	71.794,394	89.742,994	103.733,194	103.733,194	127.733,394	151.733,594	175.733,794	200.733,994	224.734,194	248.734,394	272.734,594	302.734,794	332.734,994	356.735,194	386.735,394	416.735,594	446.735,794	476.735,994	506.736,194	536.736,394	566.736,594	596.736,794	626.736,994	656.737,194	686.737,394	716.737,594	746.737,794		
Ingresos Patrimoniales	0,004	0,004	524,004	1.048,004	1.672,004	2.296,004	2.920,004	3.544,004	4.168,004	4.792,004	5.416,004	6.040,004	6.664,004	7.288,004	7.912,004	8.536,004	9.160,004	9.784,004	10.408,004	11.032,004	11.656,004	12.280,004	12.904,004	13.528,004	14.152,004	14.776,004	15.400,004	16.024,004	16.648,004	17.272,004	17.896,004	18.520,004	19.144,004	
TOTAL	5.877.880,449	5.503.952,474	4.676.460,114	4.607.972,342	4.689.599,612	4.630.244,864	4.493.828,844	5.483.320,974	5.944.849,804	4.490.260,894	4.421.791,384	4.400.822,814	4.369.067,884	5.476.274,864	5.242.767,814	4.184.873,344	4.144.223,384	4.103.573,384	5.376.444,454	4.905.758,094	4.010.829,494	3.959.280,764	3.918.052,094	6.876.766,244	5.966.183,144	4.016.042,964	3.964.352,244	3.952.298,544	3.920.074,204	3.887.849,864	3.855.625,524	3.823.401,184	3.791.176,844	

Clasificación por programas de gastos		DT de Unid por	TOTAL	ANO 1	ANO 2	ANO 3	ANO 4	ANO 5	ANO 6	ANO 7	ANO 8	ANO 9	ANO 10	ANO 11	ANO 12	ANO 13	ANO 14	ANO 15	ANO 16	ANO 17	ANO 18
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