

Demage Paves Projecto de Inversión y Recuperación de la Inversión del 2022 al 2023
 EPASAP
 Valores Cuadrados con Cero Realce y Diciembre 2021

	VALOR ACTUAL		SUMATORIA		PERIODO																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
Inversión, Operación y Mantenimiento 2022 - 2023	432,333,263		432,333,263																															
Costo de Inversión	432,333,263		432,333,263																															
Costo de Control de Orçamento Urbano (Cantidad y Calidad) a precios 2022/2023	432,333,263		432,333,263																															
Operación y Mantenimiento y Mejoramiento																																		
Costos de Mantenimiento y Operación (En Estructuras Existentes + EN Nueva Infraestructura) a precios 2022/2023	54,236,024		54,236,024																															

Resúmenes

DESCRIPCIÓN (Cuentas Propias y Transferencias)	2022
Cuentos Deuda	0.00
Deuda Financiera	151,138,630
Depositos	821,962,303
Total	973,100,933
Saldo de la Industria	0.00
Tasa libre de riesgo - 01	2,939
Reservación EPASAP - 101	2,939
IMP - 101	0.00
Costo de Inversión	432,333,263

Costo por Producción de agua (prebolsa) USD 70,000.00
 Número de Puestos de Agua 80
 Número de Puestos de Agua de Maestranza 100
 Número de Puestos de Agua de Control de Calidad 30
 Número de Puestos de Agua de los Centros 100
 Número de Puestos de Agua de Tumbaco 100
 Suma Número de Puestos 810

Mantenimiento Teniente Tormenta 20% de la infraestructura 305,215,000.00
 240,000.00
 5,000,000.00
 600,000.00

INVERSIONES ACUMULADAS DESDE EL 2006	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
ESTRUCTURAS EXISTENTES + INVERSIONES - OPERACION Y MANTENIMIENTO	88,886,897	156,786,772	313,573,544	470,360,316	627,147,088	783,933,860	940,720,632	1,097,507,404	1,254,294,176	1,411,080,948	1,567,867,720	1,724,654,492	1,881,441,264	2,038,228,036	2,195,014,808	2,351,801,580	2,508,588,352	2,665,375,124	2,822,161,896	2,978,948,668	3,135,735,440	3,292,522,212	3,449,308,984	3,606,095,756	3,762,882,528	3,919,669,300	4,076,456,072	4,233,242,844	4,390,029,616	4,546,816,388	4,703,603,160

Cuentas Operativas Departamento de Alcantarillado (Sin Depreciación)
Del 2014 al 2022

EPAMPS
Valores Determinados con Cuentas Reales Sistema SAP - ESP

Concepto	2014	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Unidad de Mantenimiento de Cisternas US000004	573,051	974,405	1,238,046	1,572,779	1,987,504	2,495,811	3,096,581	3,798,924	4,503,749	5,210,031	5,918,761	6,629,940	7,343,569	8,059,648	8,778,177	9,499,156	10,222,585	10,948,464	11,676,793	12,407,572	13,140,801	13,876,480	14,614,609	15,355,188	16,098,217	16,843,696	17,591,625	18,341,904	19,094,533	19,849,512	20,606,841	21,366,520	22,128,549	22,892,928	23,659,657	24,428,736	25,199,165	25,970,944																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Unidad de Operaciones Norte US000001	2,461,478	2,469,792	2,477,245	2,484,836	2,492,564	2,500,429	2,508,530	2,516,865	2,525,434	2,534,237	2,543,274	2,552,545	2,562,050	2,571,789	2,581,756	2,591,951	2,602,374	2,613,025	2,623,904	2,635,011	2,646,346	2,657,909	2,669,700	2,681,719	2,693,966	2,706,441	2,719,144	2,732,075	2,745,234	2,758,621	2,772,236	2,786,079	2,799,151	2,812,452	2,825,983	2,839,744	2,853,735	2,867,956	2,882,407	2,897,088	2,911,999	2,927,140	2,942,511	2,958,112	2,973,943	2,989,904	3,006,095	3,022,516	3,039,167	3,056,048	3,073,159	3,090,500	3,108,071	3,125,872	3,143,903	3,162,164	3,180,655	3,199,376	3,218,327	3,237,508	3,256,919	3,276,560	3,296,431	3,316,532	3,336,863	3,357,424	3,378,215	3,399,236	3,420,487	3,441,968	3,463,689	3,485,640	3,507,821	3,530,232	3,552,873	3,575,744	3,598,845	3,622,176	3,645,737	3,669,528	3,693,549	3,717,790	3,742,261	3,766,962	3,791,893	3,817,054	3,842,445	3,868,066	3,893,917	3,919,998	3,946,309	3,972,850	4,000,000	4,027,761	4,056,232	4,085,423	4,115,334	4,145,965	4,177,326	4,209,417	4,242,238	4,275,789	4,310,070	4,345,081	4,380,822	4,417,293	4,454,494	4,492,425	4,531,086	4,570,467	4,610,568	4,651,399	4,692,960	4,735,251	4,778,272	4,822,023	4,866,504	4,911,725	4,957,686	5,004,387	5,051,828	5,100,009	5,148,930	5,198,601	5,249,022	5,299,193	5,350,114	5,401,785	5,454,206	5,507,377	5,561,298	5,615,969	5,671,390	5,727,561	5,784,482	5,842,153	5,900,574	5,959,745	6,019,666	6,080,337	6,141,758	6,203,929	6,266,850	6,330,521	6,394,942	6,460,113	6,526,034	6,592,705	6,660,126	6,728,297	6,797,218	6,866,889	6,937,310	7,008,481	7,080,402	7,153,073	7,226,494	7,300,665	7,375,586	7,451,257	7,527,678	7,604,849	7,682,770	7,761,441	7,840,862	7,921,033	8,001,954	8,083,625	8,166,046	8,249,217	8,333,138	8,417,809	8,503,230	8,589,401	8,676,322	8,764,093	8,852,614	8,941,885	9,031,906	9,122,677	9,214,198	9,306,469	9,400,000	9,494,791	9,590,842	9,688,153	9,786,724	9,886,555	9,987,646	10,089,987	10,193,578	10,298,419	10,404,510	10,511,851	10,620,442	10,730,283	10,841,374	10,953,715	11,067,306	11,182,147	11,298,238	11,415,579	11,534,170	11,654,011	11,775,102	11,897,443	12,021,034	12,146,875	12,273,966	12,402,307	12,531,898	12,662,739	12,794,830	12,928,171	13,062,762	13,198,603	13,335,694	13,474,035	13,613,626	13,754,467	13,896,558	14,039,899	14,184,490	14,330,331	14,477,422	14,625,763	14,775,354	14,926,195	15,078,286	15,231,627	15,386,218	15,541,959	15,698,850	15,856,891	16,016,082	16,176,423	16,337,914	16,500,555	16,664,346	16,829,287	17,000,000	17,166,481	17,333,722	17,501,723	17,670,484	17,840,005	18,010,286	18,181,327	18,353,028	18,525,389	18,698,410	18,873,091	19,048,432	19,224,433	19,401,094	19,578,415	19,756,396	19,935,037	20,114,338	20,294,299	20,474,920	20,656,201	20,838,142	21,020,743	21,204,004	21,387,925	21,573,506	21,760,747	21,949,648	22,139,209	22,329,430	22,520,311	22,711,852	22,904,053	23,096,914	23,290,435	23,484,616	23,679,457	23,874,958	24,071,119	24,267,940	24,465,421	24,663,562	24,862,363	25,061,824	25,261,945	25,462,726	25,664,167	25,866,268	26,069,029	26,272,450	26,476,531	26,681,272	26,886,673	27,092,734	27,299,455	27,506,836	27,714,877	27,923,578	28,132,939	28,342,960	28,553,641	28,764,982	28,976,983	29,189,644	29,402,965	29,616,946	29,831,587	30,046,888	30,262,849	30,479,470	30,696,751	30,914,692	31,133,293	31,352,554	31,572,475	31,793,056	32,014,297	32,236,198	32,458,759	32,681,980	32,905,861	33,130,402	33,355,603	33,581,464	33,807,985	34,035,166	34,262,907	34,491,258	34,720,219	34,949,790	35,179,971	35,410,762	35,642,163	35,874,174	36,106,795	36,339,926	36,573,567	36,807,818	37,042,679	37,278,150	37,514,231	37,750,922	37,988,223	38,226,134	38,464,655	38,703,786	38,943,527	39,183,878	39,424,839	39,666,410	39,908,591	40,151,382	40,394,783	40,638,794	40,883,415	41,128,646	41,374,487	41,620,938	41,867,999	42,115,670	42,363,951	42,612,842	42,862,343	43,112,454	43,363,175	43,614,506	43,866,447	44,118,998	44,372,159	44,625,930	44,880,311	45,135,302	45,390,903	45,647,114	45,903,935	46,161,366	46,419,407	46,678,058	46,937,319	47,197,190	47,457,671	47,718,762	47,980,463	48,242,774	48,505,695	48,769,226	49,033,367	49,298,018	49,563,279	49,829,150	50,095,631	50,362,722	50,630,423	50,898,734	51,167,655	51,437,186	51,707,327	51,978,078	52,249,439	52,521,410	52,793,991	53,067,182	53,340,983	53,615,394	53,890,415	54,166,046	54,442,287	54,719,138	54,996,599	55,274,670	55,553,351	55,832,642	56,112,543	56,393,054	56,674,175	56,955,906	57,238,247	57,521,198	57,804,759	58,088,930	58,373,711	58,659,102	58,945,103	59,231,714	59,518,935	59,806,766	60,095,207	60,384,358	60,674,119	60,964,490	61,255,471	61,547,062	61,839,263	62,132,074	62,425,495	62,719,526	63,014,167	63,309,418	63,605,279	63,901,750	64,198,831	64,496,522	64,794,823	65,093,734	65,393,255	65,693,386	65,994,127	66,295,478	66,597,439	66,899,910	67,202,991	67,506,682	67,810,983	68,115,894	68,421,415	68,727,546	69,034,287	69,341,638	69,649,599	69,958,170	70,267,351	70,577,142	70,887,543	71,198,554	71,509,175	71,820,406	72,132,247	72,444,698	72,757,759	73,071,430	73,385,711	73,699,602	74,014,103	74,329,214	74,644,935	74,961,266	75,278,107	75,595,558	75,913,619	76,232,290	76,551,571	76,871,462	77,191,963	77,513,074	77,834,795	78,157,126	78,480,067	78,803,518	79,127,479	79,451,940	79,776,901	80,102,362	80,428,323	80,754,784	81,081,745	81,409,206	81,737,167	82,065,628	82,394,589	82,724,050	83,054,011	83,384,472	83,715,433	84,046,894	84,378,855	84,711,316	85,044,277	85,377,738	85,711,699	86,046,160	86,381,121	86,716,582	87,052,543	87,389,004	87,725,965	88,063,426	88,401,387	88,739,848	89,078,809	89,418,270	89,758,231	90,098,692	90,439,653	90,781,114	91,123,075	91,465,536	91,808,497	92,151,958	92,495,919	92,840,380	93,185,341	93,530,802	93,876,763	94,223,224	94,570,185	94,917,646	95,265,607	95,614,068	95,963,029	96,312,490	96,662,451	97,012,912	97,363,873	97,715,334	98,067,295	98,419,756	98,772,717	99,126,178	99,480,139	99,834,600	100,189,561	100,545,022	100,900,983	101,257,444	101,614,405	101,971,866	102,329,827	102,688,288	103,047,249	103,406,710	103,766,671	104,127,132	104,488,093	104,849,554	105,211,515	105,573,976	105,936,937	106,300,398	106,664,359	107,028,820	107,393,781	107,759,242	108,125,203	108,491,664	108,858,625	109,226,086	109,594,047	109,962,508	110,331,469	110,700,930	111,070,891	111,441,352	111,812,313	112,183,774	112,555,735	112,928,196	113,301,157	113,674,618	114,048,579	114,423,040	114,797,991	115,173,442	115,549,393	115,925,844	116,302,795	116,680,246	117,058,197	117,436,648	117,815,599	118,195,050	118,574,991	118,955,432	119,336,373	119,717,814	120,099,755	120,482,196	120,865,137	121,248,578	121,632,519	122,016,960	122,401,891	122,787,322	123,173,253	123,559,684	123,946,615	124,334,046	124,721,977	125,110,408	125,499,339	125,888,770	126,278,701	126,669,132	127,059,963	127,451,194	127,842,825	128,234,856	128,627,287	129,019,918	129,412,749	129,805,780	130,199,011	130,592,442	130,986,073	131,379,804	131,773,635	132,167,566	132,561,597	132,955,728	133,349,959	133,744,290	134,138,721	134,533,252	134,927,883	135,322,514	135,717,245	136,112,076	136,506,907	136,901,838	137,296,869	137,691,900	138,087,031	138,482,162	138,877,293	139,272,424	139,667,555	140,062,686	140,457,817	140,852,948	141,248,079	141,643,210	142,038,341	142,433,472	142,828,603	143,223,734	143,618,865	144,014,096	144,409,327	144,804,558	145,200,789	145,597,020	145,993,251	146,389,482	146,785,713	147,181,944	147,578,175	147,974,406	148,370,637	148,766,868	149,163,099	149,559,330	149,955,561	150,351,792	150,748,023	151,144,254	151,540,485	151,936,716	152,332,947	152,729,178	153,125,409	153,521,640	153,917,871	154,314,102	154,710,333	155,106,564	155,502,795	155,899,026	156,295,257	156,691,488	157,087,719	157,483,950	157,880,181

INVERSIONES, OPERACIÓN Y MANTENIMIENTO PARA DRENAJE PLUVIAL

