

RECOGIDA URBANA CONTENERIZADA DE RESIDUO URBANO (RU) MUNICIPAL 2019

MUNICIPIO	RECOGIDA EN MASA	PAPEL-CARTÓN	VIDRIO	VOLUMINOSOS	ENVASES	REUTILIZACIÓN	BIORRESIDUO	TOTAL R.D	R.D	HABITANTES
	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	(Kg/hab/día)	
ABADIÑO	2.178.176	308.679	184.779	56.897	137.573	26.826	34.055	2.926.985	1,06	7.599
ABANTO-ZIERBENA	2.816.040	213.260	185.306	80.991	139.841	37.545	32.700	3.505.683	1,02	9.444
AJANGIZ	155.870	11.389	8.806	1.560	14.704	0	0	192.329	1,10	477
ALONSOTEGI	906.380	99.721	53.480	17.180	48.731	9.960	0	1.135.452	1,07	2.907
AMOREBIETA-ETXANO	5.802.820	549.471	463.348	181.580	309.230	78.673	84.460	7.469.582	1,06	19.339
AMOROTO	105.028	9.435	19.302	1.088	10.183	2.377	10.873	158.286	1,06	410
ARAKALDO	40.998	4.889	2.104	1.403	3.579	2.040	1.332	56.345	0,97	159
ARANTZAZU	121.000	16.921	11.163	3.978	9.848	1.709	3.062	167.681	1,16	395
ARTZENTALES	218.513	16.686	16.579	1.587	8.951	2.362	3.269	267.948	1,02	721
AREATZA	367.900	51.447	37.124	12.096	29.670	5.199	8.940	512.376	1,17	1.201
ARRANKUDIAGA	249.600	29.764	30.059	9.555	23.124	4.213	6.643	352.958	1,00	968
ARRATZU	143.778	12.624	11.729	5.767	18.504	1.708	632	194.742	1,28	418
ARRIETA	173.179	11.598	10.846	7.677	13.768	2.661	21.166	240.896	1,13	586
ARRIGORRIAGA	3.135.474	373.892	228.334	114.855	189.965	44.878	82.228	4.169.625	0,94	12.160
ARTEA	225.457	31.528	20.332	7.413	18.293	2.835	4.782	310.640	1,16	736
ATXONDO	391.550	55.488	53.248	10.228	25.319	4.869	6.122	546.824	1,10	1.366
AULESTI	167.533	15.050	24.793	1.736	10.525	3.052	17.344	240.032	1,01	654
BAKIO	1.216.980	143.008	162.776	18.200	78.026	19.377	0	1.638.367	1,67	2.688
BALMASEDA	2.332.729	178.135	142.099	74.000	86.328	21.911	16.639	2.851.840	1,02	7.697
BARAKALDO	26.751.940	1.911.797	1.983.388	865.151	1.911.797	332.176	185.420	33.342.701	0,91	100.881
BARRIKA	619.780	54.547	73.105	8.715	34.235	13.018	0	803.400	1,44	1.529
BASAURI	11.491.980	1.366.320	756.687	469.340	571.151	140.772	308.001	15.104.251	1,02	40.589
BEDIA	326.852	45.707	10.485	10.746	21.468	4.843	8.273	428.374	1,10	1.067
BERANGO	2.221.420	252.384	171.846	41.010	107.675	36.910	12.200	2.843.445	1,08	7.195
BERMEO	4.819.440	492.525	527.750	207.450	309.054	44.676	67.390	6.468.285	1,06	16.765
BERRIATUA	267.978	60.921	34.095	2.707	28.338	5.792	52.445	452.277	1,00	1.245
BERRIZ	1.265.890	141.618	98.369	36.900	99.565	13.133	0	1.655.475	0,98	4.623
BILBAO	91.874.260	11.213.845	7.588.485	3.374.520	5.892.680	1.363.347	3.077.128	124.384.265	0,98	346.843
BUSTURIA	610.457	36.515	41.966	10.200	33.301	9.330	11.421	753.190	1,28	1.616
DERIO	2.784.577	338.885	130.533	44.491	133.215	32.220	39.198	3.503.120	1,45	6.631
DIMA	439.887	61.514	37.228	14.462	29.736	3.907	11.133	597.868	1,14	1.436
DURANGO	7.371.890	767.738	727.863	202.220	505.136	90.550	0	9.665.397	0,89	29.791
EA	240.570	27.994	36.885	15.730	22.612	2.365	0	346.156	1,15	823
ELANTXOBE	120.388	10.570	2.864	4.829	4.130	1.430	627	144.838	1,13	350
ELORRIO	2.113.109	299.458	220.312	55.198	172.918	26.082	33.038	2.920.114	1,09	7.372
ERANDIO	8.233.100	387.000	411.665	299.080	345.920	91.677	43.410	9.811.852	1,10	24.350
EREÑO	84.272	10.198	7.147	2.168	7.263	1.001	0	112.048	1,25	245
ERMUA	3.236.330	593.462	373.709	158.052	299.628	49.972	814.097	5.525.250	0,95	15.880
ERRIGOITI	116.070	8.705	15.231	4.238	6.311	0	0	150.555	0,86	479
ETXEBARRI, ANTEIGLESIA	2.981.537	355.535	192.323	107.562	163.784	42.969	20.705	3.864.416	0,92	11.563
ETXEBARRIA	169.612	38.559	33.158	1.714	30.518	3.053	33.194	309.808	1,08	788
FORUA	328.707	12.164	33.665	8.800	14.036	3.549	3.809	404.730	1,21	920
FRUIZ	158.403	10.609	12.737	7.022	14.040	3.347	363	206.521	1,06	536
GALDAKAO	7.461.200	689.041	695.647	350.140	471.112	107.467	156.980	9.931.586	0,93	29.326
GALDAMES	251.851	19.232	22.317	1.830	15.523	2.682	1.796	315.231	1,04	831
GAMIZ-FIKA	407.532	27.294	29.468	18.065	24.674	6.400	935	514.367	1,02	1.379
GARAY	93.731	13.283	16.926	2.448	6.996	1.146	1.465	135.996	1,14	327
GATIKA	491.462	32.915	30.489	21.785	31.033	8.486	1.127	617.297	1,02	1.663
GAUTEGIZ DE ARTEAGA	287.556	25.248	20.110	11.533	28.393	3.416	1.498	377.755	1,24	836
GERNIKA-LUMO	4.781.788	615.125	547.616	230.870	290.163	64.760	187.410	6.717.732	1,08	17.016
GETXO	19.398.920	2.900.770	1.915.097	548.520	1.680.280	353.764	259.560	27.056.911	0,95	77.946
GIZABURUAGA	53.283	10.178	6.591	552	4.888	2.432	5.516	83.440	1,10	208
GORDEXOLA	518.249	39.575	40.599	3.765	32.788	5.471	3.696	644.144	1,03	1.710
GORLIZ	2.317.120	201.164	191.365	32.973	133.606	32.534	20.820	2.929.582	1,39	5.785
GÜEÑES	2.040.872	155.848	123.882	14.826	84.092	21.644	14.557	2.455.721	1,00	6.734
IBARRANGELU	217.387	19.087	45.319	8.719	18.316	2.582	1.133	312.543	1,35	632
IGORRE	1.312.309	183.514	108.386	43.146	90.763	17.223	33.214	1.788.555	1,14	4.284
ISPASTER	158.204	35.966	23.021	1.598	22.967	3.466	0	245.222	0,91	735
IURRETA	1.049.675	148.754	113.243	27.419	71.837	12.954	16.411	1.440.293	1,08	3.662

RECOGIDA URBANA CONTENERIZADA DE RESIDUO URBANO (RU) MUNICIPAL 2019

MUNICIPIO	RECOGIDA EN MASA	PAPEL-CARTÓN	VIDRIO	VOLUMINOSOS	ENVASES	REUTILIZACIÓN	BIORRESIDUO	TOTAL R.D	R.D	HABITANTES
	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	(Kg/hab/día)	
IZURTZA	73.093	10.358	8.855	1.909	7.005	905	1.143	103.268	1,11	255
KARRANTZA HARANA	841.928	64.293	62.720	6.116	36.947	8.831	6.005	1.026.839	1,01	2.778
KORTEZUBI	151.689	13.319	32.268	6.084	14.687	1.802	790	220.639	1,37	441
LANESTOSA	76.071	5.809	3.883	553	4.946	819	543	92.623	1,01	251
LARRABETZU	853.724	103.899	88.127	13.641	49.389	9.988	12.018	1.130.786	1,52	2.033
LAUKIZ	352.860	23.632	27.817	15.641	17.838	6.434	809	445.032	1,02	1.194
LEIOA	8.315.320	1.081.720	714.881	246.720	555.180	141.153	138.800	11.193.774	0,96	31.795
LEKEITIO	1.572.784	357.552	425.544	15.890	199.167	48.643	307.803	2.927.383	1,10	7.307
LEMOA	1.067.860	149.330	65.402	35.109	63.656	11.711	27.027	1.420.094	1,12	3.486
LEMOIZ	449.640	43.928	64.219	7.056	29.217	10.188	2.040	606.288	1,34	1.238
LEZAMA	1.012.879	123.268	56.138	16.184	45.103	11.958	14.258	1.279.787	1,45	2.412
LOIU	1.021.698	124.341	100.601	16.324	62.657	11.894	14.382	1.351.898	1,52	2.433
MALLABIA	660.686	338.283	48.429	6.802	31.874	2.830	141.262	1.230.166	2,91	1.158
MAÑARIA	147.620	20.920	13.675	3.856	9.853	2.785	2.308	201.017	1,07	515
MARKINA-XEMEIN	1.077.509	244.957	169.680	10.886	117.275	33.005	210.875	1.864.187	1,02	5.006
MARURI-JATABE	292.868	19.614	44.458	12.982	22.317	7.887	672	400.797	1,11	991
MENDATA	131.739	11.567	7.453	5.284	20.432	1.565	686	178.727	1,28	383
MENDEXA	112.201	21.433	28.557	1.162	10.854	2.761	11.616	188.583	1,18	438
MEÑAKA	224.896	15.062	17.414	9.969	11.489	3.488	516	282.834	1,02	761
MORGA	171.550	7.266	18.965	1.310	5.980	1.705	0	206.776	1,38	410
MUNDAKA	795.311	47.975	101.714	20.341	32.037	12.710	6.660	1.016.747	1,50	1.852
MUNGIA	4.453.280	382.937	374.418	99.680	378.243	62.361	41.140	5.792.059	0,90	17.691
MUNITIBAR-ARBATZEGI	119.886	10.769	18.170	1.242	8.085	2.003	12.411	172.566	1,01	468
MURUETA	139.070	2.256	15.518	3.510	5.536	229	0	166.119	1,48	308
MUSKIZ	2.741.380	172.570	128.149	101.460	86.887	23.909	0	3.254.355	1,19	7.507
MUXIKA	503.911	44.245	41.173	20.211	41.283	5.986	2.626	659.434	1,23	1.465
NABARNIZ	62.610	4.686	5.117	2.239	9.820	3.938	0	88.409	0,96	253
ONDARROA	1.808.045	411.035	285.012	18.267	172.414	57.171	353.845	3.105.789	1,01	8.400
ORDUÑA	1.091.228	130.124	117.546	35.963	84.061	13.755	35.440	1.508.116	0,98	4.232
OROZKO	679.697	81.051	75.565	23.323	71.015	10.780	22.075	963.506	1,00	2.636
ORTUELLA	2.478.460	112.142	139.518	71.995	137.048	31.510	0	2.970.674	0,97	8.395
OTXANDIO	391.521	47.928	50.496	13.120	31.536	6.820	0	541.421	1,13	1.314
PLENTZIA	1.345.360	154.439	122.379	24.686	66.937	22.242	19.540	1.755.583	1,11	4.331
PORTUGALETE	11.571.260	1.201.040	1.135.429	392.487	675.763	195.364	0	15.171.343	0,91	45.766
SANTURTZI	12.331.300	995.306	826.456	393.233	584.749	153.518	0	15.284.562	0,91	45.853
SESTAO	6.924.900	662.802	561.175	234.089	313.563	94.349	520	8.791.398	0,88	27.296
SONDIKA	1.890.539	230.080	108.240	30.207	77.558	22.128	26.613	2.385.365	1,45	4.502
SOPELANA	3.749.840	482.927	284.025	79.102	260.605	61.375	69.100	4.986.974	0,98	13.878
SOPUERTA	765.858	58.484	42.135	5.564	36.247	8.270	5.463	922.018	1,00	2.527
SUKARRIETA	140.349	14.681	18.760	3.590	6.887	0	0	184.267	1,52	332
TRUCIOS-TURTZIOZ	151.838	11.595	22.252	1.103	7.356	1.643	1.083	196.871	1,08	501
UBIDE	49.012	6.854	7.682	1.611	3.966	1.104	1.240	71.470	1,22	160
UGAO-MIRABALLES	1.070.599	127.664	110.848	55.019	63.650	14.141	34.770	1.476.692	0,97	4.152
URDULIZ	1.632.280	152.881	115.873	25.398	78.714	27.342	21.640	2.054.129	1,26	4.456
VALLE DE TRÁPAGA	3.722.660	261.570	282.785	102.783	182.437	37.628	0	4.589.863	1,05	11.985
ZALDIBAR	872.245	123.610	71.914	22.784	61.549	10.819	13.637	1.176.558	1,06	3.043
ZALLA	2.560.031	195.493	171.598	18.597	126.582	27.146	18.260	3.117.707	1,01	8.447
ZAMUDIO	1.368.982	166.606	94.909	21.873	76.084	15.930	19.271	1.763.656	1,48	3.260
ZARATAMO	416.172	49.627	26.306	21.723	18.097	7.072	13.516	552.513	0,94	1.614
ZEANURI	382.910	53.546	39.595	12.589	24.432	4.569	9.691	527.333	1,16	1.250
ZEBERIO	276.675	32.992	21.043	12.146	16.184	5.810	8.986	373.837	0,95	1.073
ZIERBENA	1.198.300	71.747	72.081	19.040	32.971	6.184	0	1.400.323	2,57	1.490
ZIORTZA-BOLIBAR	88.896	20.209	28.054	898	17.002	2.043	17.397	174.499	1,16	413
TOTAL BIZKAIA	316.601.615	35.050.969	26.632.800	10.201.635	19.448.298	4.504.941	7.410.699	419.850.958	1,00	1.152.651

TOTAL RESIDUOS URBANOS GENERADOS EN EL T.H. BIZKAIA AÑO 2019				
TOTAL RESIDUOS URBANOS	RD (RH+RSSI)	<b>FRACCIONES</b>	<b>TOTAL</b>	<b>%</b>
		Limpieza viaria, playas y animales muertos	5.594	1,15%
		Vehículos abandonados	48	0,01%
		Mezcla de residuos	291.273	60,00%
		<b>TOTAL RECOGIDA EN MASA</b>	<b>296.915</b>	<b>61,16%</b>
		Biorresiduos	11.838	2,44%
		Papel-cartón	23.318	4,80%
		Vidrio	14.914	3,07%
		Envases ligeros	18.476	3,81%
		Plásticos no envases	971	0,20%
		Metales no envases	426	0,09%
		Peligrosos del Hogar	683	0,14%
		Misceláneos	15.219	3,14%
		Voluminosos	17.084	3,52%
		Residuos y escombros procedentes de obras menores de construcción y reparación domiciliaria	85.589	17,63%
		<b>TOTAL RECOGIDA SELECTIVA RD</b>	<b>188.519</b>	<b>38,84%</b>
		<b>TOTAL RESIDUOS DOMÉSTICOS</b>	<b>485.434</b>	<b>100,00%</b>
	RC	<b>FRACCIONES</b>	<b>TOTAL</b>	<b>%</b>
		Mezcla de residuos	50.027	30,74%
		<b>TOTAL RECOGIDA EN MASA</b>	<b>50.027</b>	<b>30,74%</b>
		Biorresiduos	1.154	0,71%
		Papel-cartón	72.644	44,64%
		Vidrio	12.412	7,63%
		Envases ligeros	972	0,60%
		Plásticos no envases	910	0,56%
		Metales no envases	64	0,04%
		Residuos peligrosos	40	0,02%
		Misceláneos	23.134	14,22%
		Voluminosos	1.372	0,84%
		<b>TOTAL RECOGIDA SELECTIVA RC</b>	<b>112.702</b>	<b>69,26%</b>
		<b>TOTAL RESIDUOS COMERCIALES</b>	<b>162.729</b>	<b>100,00%</b>
		<b>TOTAL RECOGIDA EN MASA TOTAL RU</b>	<b>346.942</b>	<b>53,53%</b>
		<b>TOTAL RECOGIDA SELECTIVA TOTAL RU</b>	<b>301.221</b>	<b>46,47%</b>
<b>TOTAL RESIDUOS URBANOS</b>	<b>648.164</b>	<b>100,00%</b>		

## DESTINO Y TRATAMIENTO TOTAL RESIDUOS URBANOS

### DESTINO DE LOS RESIDUOS URBANOS

DESTINO RESIDUO URBANOS (t)		2018	2019
Recogida selectiva para reciclaje		283.430	288.229
Recogida Biorresiduos		10.729	12.993
TMB	Separación Selectiva	8.520	7.944
	Valorización energética	38.124	63.626
	Eliminación	93.131	71.918
	Entradas pdtes.tratamiento	1.965	1.100
	Pérdidas del proceso	37.467	33.942
Valorización energética		161.637	153.598
Eliminación		11.571	14.814
<b>TOTAL</b>		<b>646.574</b>	<b>648.164</b>

### TRATAMIENTO RESIDUOS URBANOS

TRATAMIENTO RESIDUOS URBANOS (t)	2018	%	2019	%
RECOGIDA SELECTIVA PARA RECICLAJE/REUTILIZACION	291.950	48,09%	296.173	48,31%
COMPOSTAJE	10.729	1,77%	12.993	2,12%
VALORIZACION ENERGÉTICA	199.761	32,90%	217.224	35,43%
ELIMINACIÓN	104.702	17,25%	86.732	14,15%
<b>TOTAL</b>	<b>607.143</b>	<b>100,00%</b>	<b>613.121</b>	<b>100,00%</b>

