

DEPOZITARE DESEURILOR - ALTERNATIVA 2

ZONA 0 PIATRA NEAMT	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Deseuri stradale	2.293	2.311	2.330	2.348	2.367	2.386	2.405	2.425	2.444	2.463	2.483	2.503	2.523	2.543	2.564	2.584	2.605	2.626
Deseuri din gradini si parcuri	160	161	163	164	181	182	184	185	187	188	190	191	193	194	196	198	199	201
Deseuri din pietre	140	141	142	143	208	209	211	213	214	216	218	219	221	223	225	227	228	230
Deseuri menajere	26.595	25.443	25.454	25.443	25.430	25.385	24.572	24.497	24.407	24.296	24.171	24.027	23.106	22.924	22.734	22.516	22.293	22.049
Deseuri asimilibile	8.084	8.188	8.520	8.407	8.438	8.217	7.981	7.802	7.689	7.649	7.688	7.727	7.766	7.805	7.843	7.881	7.919	7.957
Reziduri de la statia de sortare	6536	7146	7158	7167	7175	7177	7601	7595	7585	7571	7553	7531	7938	7902	7865	7819	7773	7721
Reziduri de la statia de compostare	1099	1058	1067	1075	1123	1132	1106	1115	1124	1133	1142	1151	1125	1134	1143	1153	1162	1171
TOTAL	44.908	44.449	44.834	44.748	44.921	44.689	44.060	43.831	43.650	43.517	43.445	43.349	42.873	42.726	42.569	42.377	42.179	41.955

Deseuri depozitate in PN (dep existent)	33.284	32.979	32.751	32.596	32.427	32.221	31.931	31.736	31.586	31.487	31.444	27.586	27.228	27.150	27.069	26.964	26.857	26.735
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Total deseuri depozitate Zona 0 (dep nou)	11.623	11.470	12.083	12.152	12.494	12.468	12.129	12.095	12.064	12.030	12.000	43.349	42.873	42.726	42.569	42.377	42.179	41.955
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ZONA 1 ROMAN	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Deseuri stradale	3.322	3.349	3.375	3.402	3.430	3.457	3.485	3.513	3.541	3.569	3.598	3.626	3.655	3.685	3.714	3.744	3.774	3.804
Deseuri din gradini si parcuri	33	33	34	34	54	55	55	56	56	56	57	57	58	58	59	59	60	60
Deseuri din pietre	100	100	101	102	183	184	186	187	189	190	192	193	195	196	198	200	201	203
Deseuri menajere	24.659	23.690	23.782	23.857	23.930	23.984	23.373	23.407	23.434	23.570	23.455	23.450	22.787	22.761	22.729	22.684	22.636	22.577
Deseuri asimilibile	12.067	12.508	13.186	13.236	13.478	13.413	13.338	13.298	13.297	13.340	13.429	13.519	13.610	13.700	13.790	13.881	13.972	14.063
Reziduri de la statia de sortare	4761	5196	5210	5221	5232	5238	5547	5549	5549	5545	5539	5530	5822	5805	5786	5763	5740	5713
Reziduri de la statia de compostare	341	340	341	341	392	392	382	383	383	371	383	383	373	372	371	370	369	368
TOTAL	45.283	45.217	46.029	46.193	46.698	46.724	46.366	46.392	46.448	46.641	46.652	46.759	46.499	46.576	46.647	46.701	46.752	46.788

Capacitate statie transfer	45.283	45.217	46.029	46.193	46.698	46.724	46.366	46.392	46.448	46.641	46.652	46.759	46.499	46.576	46.647	46.701	46.752	46.788
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ZONA 2 TG.NEAMT	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Deseuri stradale	990	998	1.006	1.014	1.022	1.030	1.038	1.047	1.055	1.064	1.072	1.081	1.089	1.098	1.107	1.116	1.125	1.134
Deseuri din gradini si parcuri	66	67	67	68	79	80	81	81	82	83	83	84	85	85	86	87	87	88
Deseuri din pietre	26	26	26	27	72	73	73	74	74	75	75	76	77	77	78	79	79	80
Deseuri menajere	10.117	9.762	9.900	9.942	9.984	10.019	9.736	9.844	9.870	9.889	9.907	9.920	9.631	9.714	9.718	9.718	9.718	9.713
Deseuri asimilibile	1.980	2.218	2.615	2.643	2.781	2.749	2.712	2.687	2.673	2.673	2.687	2.701	2.715	2.729	2.742	2.756	2.769	2.782
Reziduri de la statia de sortare	1874	2038	2045	2051	2057	2062	2184	2187	2189	2191	2191	2191	2303	2300	2296	2291	2286	2280
Reziduri de la statia de compostare	198	199	192	193	221	222	223	219	219	219	220	220	220	216	216	216	216	216
TOTAL	15.251	15.308	15.852	15.937	16.218	16.234	16.047	16.138	16.163	16.193	16.236	16.273	16.120	16.220	16.244	16.262	16.281	16.293

Capacitate statie transfer	15.251	15.308	15.852	15.937	16.218	16.234	16.047	16.138	16.163	16.193	16.236	16.273	16.120	16.220	16.244	16.262	16.281	16.293
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ZONA 3 BICAZ	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Deseuri stradale	250	252	254	256	258	260	262	264	266	269	271	273	275	277	280	282	284	286
Deseuri din gradini si parcuri	5	5	5	5	12	12	12	12	12	12	12	12	12	13	13	13	13	13
Deseuri din pietre	22	23	23	23	49	50	50	50	51	51	52	52	52	53	53	54	54	55
Deseuri menajere	5.835	5.682	5.711	5.735	5.759	5.779	5.664	5.679	5.694	5.705	5.715	5.723	5.604	5.608	5.610	5.610	5.610	5.607
Deseuri asimilibile	1.060	1.211	1.451	1.475	1.563	1.553	1.542	1.535	1.532	1.535	1.544	1.552	1.561	1.569	1.578	1.586	1.594	1.603
Reziduri de la statia de sortare	931	1011	1015	1018	1022	1025	1085	1087	1089	1091	1092	1092	1147	1147	1146	1145	1143	1141
Reziduri de la statia de compostare	13	14	14	14	30	30	31	31	31	31	32	32	32	32	33	33	33	33
TOTAL	8.117	8.196	8.472	8.526	8.693	8.709	8.645	8.659	8.676	8.694	8.717	8.737	8.684	8.699	8.712	8.722	8.731	8.738

Capacitate statie transfer	8.117	8.196	8.472	8.526	8.693	8.709	8.645	8.659	8.676	8.694	8.717	8.737	8.684	8.699	8.712	8.722	8.731	8.738
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TOTAL deseuri depozitate	80.275	80.191	82.436	82.809	84.103	84.135	83.187	83.283	83.351	83.558	83.605	115.119	114.177	114.221	114.172	114.062	113.943	113.774
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TRATARE MECANO-BIOLOGICA (nu este finantata prin acest proiect)

MBT Input										60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
										30%	30%	30%	30%	30%	30%	30%	30%	30%
MBT Output										41.766	41.766	41.766	41.766	41.766	41.766	41.766	41.766	41.766
Reducerea fractiei umede										Slow BT	Fast BT							
Moisture of input										40%	40%							
cantitatea uscata procesata	t/a uscat									36.000	36.000							
Reducere biologica										5.511	8.391							
cantitatea uscata rezultata	t/a uscat									30.489	27.609							
Moisture of output										27%	27%							
Output umed	t/a umed									41.766	37.821							
Reducerea fractiei bio																		
BMW in input to MBT										60%	60%							

Dry substance of original BMW		50%	50%
BMW uscat	t/a umed	18.000	18.000
Timp de fermentare	saptamani	8	8
Reducerea fractiei organice		31%	47%
Reducerea fractiei organice	t/a uscat	5.511	8.391
Reducerea activitatii biologice		81%	93%
BMW loss equivalent for calculation of targets	t/a uscat	14.621	16.781
Moisture of BMW loss		50%	50%
Calculatory loss on wet substance of BMW	t/a umed	29.242	33.562

DEPOZIT - ROMAN CORDUN																		
Deseuri reziduale	80.275	80.191	82.436	82.809	84.103	84.135	83.187	83.283	83.351	65.324	65.371	96.885	95.943	95.987	95.938	95.828	95.709	95.540
Namoluri de epurare	7.240	7.188	14.835	14.740	17.342	17.223	17.097	21.329	21.174	21.013	20.843	20.669	20.481	20.291	20.089	19.888	19.679	19.468
Deseuri industriale nepericuloase	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Deseuri C&D	30.000	30.000	30.000	25.000	20.000	15.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
TOTAL deseuri depozitate	147.515	147.379	157.271	152.549	151.445	146.358	140.283	144.613	144.525	126.337	126.215	157.554	156.424	156.277	156.027	155.716	155.388	155.008

95.348	94.777	94.959	95.124	95.284	95.453	95.632	95.792	95.962	96.141	96.346	96.531	96.698	96.922
19.183	19.049	18.911	18.774	18.640	18.508	18.374	18.242	18.113	17.989	17.862	17.733	17.614	
30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
154.531	153.825	153.871	153.898	153.924	153.961	154.006	154.034	154.074	154.130	154.207	154.264	154.312	136.922