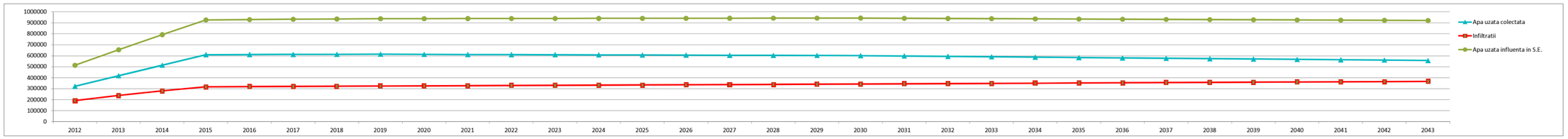
Actualizare Master Plan si Program de investitii Prioritare(2013-2018)-Aglomerare Bocsa-Colectare apa Uzata

		An	UM	2012	2013	2014	2015	2016	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
Sistemul de Canalizare BOCSA		Populatie totala in aria de deservire	cap	15842	15679	15517	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
		CONSUM CASNIC																																	
	URBAN	Total populatie urbana	nr.	15842	15679	15517	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
		Populatie urbana racordata	nr.	8320	10716	13061	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
		Grad de racordare	%	52.52	68.35	84.17	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
		Consum specific urban	l/om,zi	87.44	88.54	89.63	90.73	91.83	92.93	94.03	95.13	95.81	96.49	97.17	97.85	98.54	99.23	99.93	100.63	101.34	102.06	102.78	103.50	104.23	104.96	105.70	106.44	107.19	107.95	108.71	109.47	110.24	111.02	111.80	112.59
		Qzi med urban	l/s	8.42	10.98	13.55	16.13	16.15	16.18	16.20	16.22	16.17	16.12	16.07	16.02	15.97	15.92	15.88	15.83	15.78	15.73	15.68	15.56	15.43	15.31	15.19	15.07	14.95	14.83	14.71	14.59	14.47	14.36	14.24	14.13
		Qzi max urban	l/s	11.11	14.49	17.88	21.28	21.32	21.35	21.38	21.41	21.34	21.27	21.21	21.14	21.08	21.02	20.95	20.89	20.82	20.76	20.70	20.53	20.37	20.20	20.04	19.88	19.73	19.57	19.41	19.26	19.10	18.95	18.80	18.65
		Qor max urban	l/s	20.91	27.27	33.65	40.05	40.12	40.18	40.24	40.29	40.16	40.04	39.91	39.79	39.67	39.55	39.43	39.31	39.19	39.07	38.95	38.64	38.33	38.02	37.72	37.42	37.12	36.82	36.53	36.24	35.95	35.66	35.38	35.09
		CONSUM NONCASNIC																																	
	URBAN	Total racorduri	nr.	99	125	150	176	176	177	177	178	179	179	180	180	181	182	182	183	183	184	184	185	186	186	187	187	188	189	189	190	190	191	191	191
		Racorduri - Institutii	nr.	13	15	16	18	18	18	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	20	20	20	20	20	20	20
		Racorduri - Companii	nr.	86	110	134	158	158	159	159	160	160	161	161	162	162	163	163	164	164	165	165	166	166	167	167	168	168	169	170	170	171	171	172	172
		Grad de racordare	%	56.90	71.26	85.63	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
		Consum specific - INSTITUTII	l/racord,zi	2584.22	2620.48	2656.73	2692.99	2682.22	2671.49	2660.80	2650.16	2642.21	2634.28	2626.38	2618.50	2610.64	2602.81	2595.00	2587.22	2579.46	2571.72	2564.00	2556.31	2548.64	2541.00	2533.37	2525.77	2518.20	2510.64	2503.11	2495.60	2488.11	2480.65	2473.21	2465.79
		Qzi med urban	l/s	0.39	0.45	0.51	0.57	0.57	0.57	0.57	0.56	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
		Qzi max urban	l/s	0.51	0.59	0.67	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
		Qor max urban	l/s	0.97	1.11	1.26	1.41	1.41	1.41	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.40
		Consum specific - COMPANII	l/racord,zi	1425.99	1434.16	1442.33	1450.50	1451.95	1453.40	1454.86	1456.31	1457.77	1459.22	1460.68	1462.14	1463.61	1465.07	1466.54	1468.00	1469.47	1470.94	1472.41	1473.88	1475.36	1476.83	1478.31	1479.79	1481.27	1482.75	1484.23	1485.72	1487.20	1488.69	1490.18	1491.67
		Qzi med urban	l/s	1.42	1.82	2.23	2.65	2.66	2.67	2.68	2.69	2.70	2.71	2.73	2.74	2.75	2.76	2.77	2.78	2.79	2.81	2.82	2.83	2.84	2.85	2.86	2.88	2.89	2.90	2.91	2.92	2.94	2.95	2.96	2.96
		Qzi max urban	l/s	1.87	2.41	2.95	3.49	3.51	3.52	3.54	3.55	3.57	3.58	3.60	3.61	3.63	3.64	3.66	3.67	3.69	3.70	3.72	3.73	3.75	3.77	3.78	3.80	3.81	3.83	3.84	3.86	3.87	3.89	3.91	3.91
		Qor max urban	l/s	3.53	4.53	5.54	6.57	6.60	6.63	6.65	6.68	6.71	6.74	6.77	6.80	6.83	6.85	6.88	6.91	6.94	6.97	7.00	7.03	7.06	7.09	7.12	7.14	7.17	7.20	7.23	7.26	7.29	7.32	7.35	7.36
BOCSA	Total general	15842	procent %	15842	15679	15517	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
	Bocsa	15842	100.00	15842	15679	15517	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
TOTAL APA UZATA COLECTATA		Q zi mediu	mc/zi	883.71	1144.89	1407.29	1670.89	1674.20	1677.25	1680.15	1682.81	1679.34	1676.09	1672.81	1669.60	1666.36	1663.20	1660.00	1656.78	1653.64	1650.47	1647.28	1637.55	1627.81	1618.17	1608.63	1599.20	1589.88	1580.56	1571.36	1562.29	1553.23	1544.30	1535.40	1525.71
		Q zi maxim	mc/zi	1166.27	1510.95	1857.26	2205.14	2209.51	2213.54	2217.37	2220.87	2216.29	2212.01	2207.68	2203.44	2199.17	2194.99	2190.77	2186.52	2182.37	2178.19	2173.99	2161.14	2148.29	2135.57	2122.98	2110.53	2098.23	2085.93	2073.79	2061.82	2049.86	2038.08	2026.33	2013.54
		Q orar maxim	mc/h	91.45	118.47	145.63	172.91	173.25	173.56	173.86	174.14	173.78	173.44	173.10	172.77	172.44	172.11	171.78	171.45	171.12	170.79	170.46	169.46	168.45	167.45	166.46	165.49	164.52	163.56	162.61	161.67	160.73	159.81	158.88	157.88
		Q specific casnic	l/om,zi	87.44	87.30	87.16	87.38	88.18	88.92	89.62	90.31	90.96	91.60	92.24	92.89	93.55	94.21	94.87	95.54	96.21	96.89	97.57	98.26	98.95	99.64	100.35	101.05	101.76	102.48	103.20	103.92	104.66	105.39	106.13	106.88
		Q specific noncasnic	l/bransament,zi	1578.08	1574.40	1575.39	1579.03	1579.22	1579.41	1579.61	1579.81	1580.30	1580.78	1581.27	1581.77	1582.27	1582.77	1583.27	1583.78	1584.30	1584.81	1585.33	1585.86	1586.39	1586.92	1587.45	1587.99	1588.54	1589.08	1589.63	1590.19	1590.74	1591.30	1591.87	1592.44
INFILTRATII			mc/an	191157.00	237297.74	279348.09	317466.50	319167.22	320867.93	322568.64	324269.36	325970.07	327670.78	329371.50	331072.21	332772.92	334473.64	336174.35	337875.07	339575.78	341276.49	342977.21	344677.92	346378.63	348079.35	349780.06	351480.77	353181.49	354882.20	356582.91	358283.63	359984.34	361685.05	363385.77	365086.48
			%	37.21	36.22	35.23	34.23	34.31	34.39	34.47	34.55	34.72	34.88	35.04	35.20	35.36	35.52	35.68	35.85	36.00	36.16	36.32	36.58	36.83	37.08	37.33	37.58	37.83	38.09	38.34	38.59	38.84	39.09	39.34	39.60
APA UZATA INFLUENTA IN STATIA DE EPURARE		Q zi mediu	mc/zi	1407.43	1795.02	2172.63	2540.66	2548.63	2556.34	2563.90	2571.22	2572.41	2573.82	2575.20	2576.65	2578.07	2579.56	2581.03	2582.47	2583.98	2585.48	2586.95	2581.87	2576.79	2571.81	2566.93	2562.16	2557.50	2552.84	2548.30	2543.89	2539.49	2535.22	2530.97	2525.94
		Q zi maxim	mc/zi	1689.99	2161.08	2622.60	3074.91	3083.94	3092.63	3101.12	3109.28	3109.36	3109.74	3110.07	3110.49	3110.87	3111.35	3111.80	3112.21	3112.72	3113.20	3113.65	3105.47	3097.27	3089.21	3081.28	3073.49	3065.85	3058.21	3050.73	3043.42	3036.12	3029.00	3021.90	3013.77
		Q orar maxim	mc/h	113.27	145.56	177.52	209.15	209.68	210.19	210.69	211.16	210.99	210.85	210.70	210.57	210.42	210.29	210.15	210.02	209.88	209.75	209.61	208.80	207.99	207.18	206.39	205.61	204.84	204.07	203.31	202.57	201.82	201.09	200.37	199.56

	ANUL		2012	2013	2014	2015	2016	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
Infiltratii BOCSA	Populatia racordata	nr.	8320	10716	13061	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
	Apa uzata colectata	l/s	10.23	13.25	16.29	19.34	19.38	19.41	19.45	19.48	19.44	19.40	19.36	19.32	19.29	19.25	19.21	19.18	19.14	19.10	19.07	18.95	18.84	18.73	18.62	18.51	18.40	18.29	18.19	18.08	17.98	17.87	17.77	17.66
		mc/an	322555	417884	513661	609875	611083	612198	613256	614226	612959	611774	610577	609405	608223	607066	605900	604725	603578	602422	601258	597706	594152	590632	587151	583708	580305	576905	573548	570236	566929	563670	560420	556883
	Infiltratii	%	37.21	36.22	35.23	34.23	34.31	34.39	34.47	34.55	34.72	34.88	35.04	35.20	35.36	35.52	35.68	35.85	36.00	36.16	36.32	36.58	36.83	37.08	37.33	37.58	37.83	38.09	38.34	38.59	38.84	39.09	39.34	39.60
		mc/an	191,157	237,298	279,348	317,467	319,167	320,868	322,569	324,269	325,970	327,671	329,371	331,072	332,773	334,474	336,174	337,875	339,576	341,276	342,977	344,678	346,379	348,079	349,780	351,481	353,181	354,882	356,583	358,284	359,984	361,685	363,386	365,086
	Apa uzata influenta in S.E.	mc/an	513,712	655,181	793,009	927,341	930,250	933,066	935,825	938,495	938,930	939,445	939,949	940,477	940,996	941,540	942,075	942,600	943,154	943,699	944,235	942,384	940,530	938,712	936,931	935,188	933,486	931,787	930,131	928,519	926,914	925,356	923,806	921,969

Aglomerarea BOCSA		2012	2013	2014	2015	2016	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
Populatie totala	nr.	15842	15679	15517	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
Populatie racordata	nr.	8320	10716	13061	15357	15199	15042	14887	14733	14581	14435	14290	14147	14005	13865	13726	13588	13452	13317	13183	12987	12793	12602	12414	12229	12047	11867	11690	11516	11344	11175	11008	10844
Quz zi med casnic (mc/zi)	mc/zi	727.48	948.75	1170.73	1393.39	1395.75	1397.86	1399.81	1401.51	1397.04	1392.79	1388.50	1384.28	1380.04	1375.86	1371.66	1367.42	1363.27	1359.09	1354.88	1344.14	1333.38	1322.72	1312.16	1301.70	1291.36	1281.02	1270.80	1260.69	1250.61	1240.65	1230.71	1220.91
Cantitate poluant apa menajera	gCBO5/om/zi	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Cantitate poluant apa menajera	Kg CBO5/zi	499.20	642.96	783.67	921.42	911.94	902.52	893.22	883.98	874.86	866.10	857.40	848.82	840.30	831.90	823.56	815.28	807.12	799.02	790.98	779.22	767.58	756.12	744.84	733.74	722.82	712.02	701.40	690.96	680.64	670.50	660.48	650.64
Quz zi med noncasnic (mc/zi)	mc/zi	156.23	196.14	236.56	277.50	278.45	279.40	280.35	281.30	282.30	283.31	284.31	285.32	286.33	287.34	288.35	289.36	290.37	291.38	292.40	293.42	294.43	295.45	296.47	297.49	298.52	299.54	300.57	301.59	302.62	303.65	304.68	304.79
Concentratie poluant apa industriala	mgCBO5/l	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Cantitate poluant apa industriala	Kg CBO5/zi	84.36	105.91	127.74	149.85	150.36	150.87	151.39	151.90	152.44	152.99	153.53	154.07	154.62	155.16	155.71	156.25	156.80	157.35	157.90	158.44	158.99	159.54	160.10	160.65	161.20	161.75	162.31	162.86	163.42	163.97	164.53	164.59
Quz zi med infiltrati (mc/zi)	mc/zi	523.72	650.13	765.34	869.77	874.43	879.09	883.75	888.41	893.07	897.73	902.39	907.05	911.71	916.37	921.03	925.69	930.34	935.00	939.66	944.32	948.98	953.64	958.30	962.96	967.62	972.28	976.94	981.60	986.26	990.92	995.58	1000.24
Concentratie poluant apa infiltratie	mgCBO5/l	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Cantitate poluant apa infiltrata	Kg CBO5/zi	10.47	13.00	15.31	17.40	17.49	17.58	17.67	17.77	17.86	17.95	18.05	18.14	18.23	18.33	18.42	18.51	18.61	18.70	18.79	18.89	18.98	19.07	19.17	19.26	19.35	19.45	19.54	19.63	19.73	19.82	19.91	20.00
Populatie Echivalenta racordata	nr.	9901	12698	15445	18144	17997	17850	17705	17561	17419	17284	17150	17017	16886	16756	16628	16501	16375	16251	16128	15943	15759	15579	15402	15227	15056	14887	14721	14558	14396	14238	14082	13921
Cantitatea de poluant	Kg CBO5/zi	594.04	761.87	926.72	1088.67	1079.79	1070.98	1062.28	1053.65	1045.17	1037.04	1028.98	1021.03	1013.15	1005.39	997.69	990.05	982.53	975.07	967.67	956.55	945.55	934.74	924.10	913.65	903.37	893.22	883.25	873.45	863.78	854.29	844.92	835.23