

## Anlage 9

### Bestand und Entwicklung Abwasserkanalnetz im Einzugsgebiet

Kanalnetzbestand 1880 - 2016

Kanalnetzplanung 2016 - 2030

Baujahr	Entwässerungsverfahren			Summe
	Mischwasserkanal	Schmutzwasserkanal	Regenwasserkanal	
	in m	in m	in m	
1880	46	0	0	46
1881	0	0	0	0
1882	0	0	0	0
1883	0	0	0	0
1884	0	0	0	0
1885	118	0	3	121
1886	79	0	0	79
1887	0	0	0	0
1888	341	0	0	341
1889	0	0	0	0
1890	1.674	0	158	1.832
1891	154	0	0	154
1892	0	0	0	0
1893	957	0	0	957
1894	497	0	54	551
1895	610	0	0	610
1896	864	0	7	871
1897	187	0	0	187
1898	392	0	0	392
1899	768	0	0	768
1900	11.777	0	449	12.226
1901	2.364	0	290	2.654
1902	5.930	0	0	5.930
1903	1.708	0	17	1.725
1904	3.776	0	63	3.839
1905	5.288	0	156	5.444
1906	7.762	0	5	7.767
1907	3.478	0	21	3.499
1908	3.747	0	59	3.806
1909	7.039	0	558	7.597
1910	9.539	0	199	9.738
1911	5.729	0	68	5.797
1912	2.217	0	91	2.308
1913	4.832	0	69	4.901
1914	1.801	0	0	1.801
1915	583	0	118	701
1916	511	0	0	511
1917	0	0	0	0
1918	86	0	0	86

Baujahr	Entwässerungsverfahren			Summe in m
	Mischwasser- kanal	Schmutzwasser- kanal	Regenwasser- kanal	
	in m	in m	in m	
1919	1.002	0	10	1.012
1920	3.990	0	574	4.564
1921	973	0	0	973
1922	1.218	0	0	1.218
1923	0	0	0	0
1924	224	0	11	235
1925	1.168	0	499	1.667
1926	1.865	0	0	1.865
1927	1.537	0	0	1.537
1928	3.068	0	122	3.190
1929	1.952	0	0	1.952
1930	12.245	0	145	12.390
1931	4.226	0	96	4.322
1932	471	0	17	488
1933	296	0	0	296
1934	2.660	0	282	2.942
1935	3.587	686	2.605	6.878
1936	7.015	0	120	7.135
1937	6.187	0	890	7.077
1938	8.685	23	36	8.744
1939	1.842	216	215	2.273
1940	3.282	0	1.710	4.992
1941	1.128	0	24	1.152
1942	1.619	0	0	1.619
1943	812	0	0	812
1944	325	0	0	325
1945	0	0	0	0
1946	0	0	0	0
1947	420	0	57	477
1948	196	0	51	247
1949	965	0	0	965
1950	109	0	768	877
1951	655	0	0	655
1952	132	0	487	619
1953	2.479	0	975	3.454
1954	0	0	659	659
1955	2.340	0	220	2.560
1956	2.961	107	27	3.095
1957	471	248	285	1.004
1958	3.031	45	31	3.107
1959	2.385	0	997	3.382
1960	4.971	241	6.104	11.316
1961	1.257	0	1.078	2.335
1962	1.207	151	2.932	4.290

Baujahr	Entwässerungsverfahren			Summe
	Mischwasserkanal	Schmutzwasserkanal	Regenwasserkanal	
	in m	in m	in m	
1963	35	592	3.488	<b>4.115</b>
1964	526	519	2.553	<b>3.598</b>
1965	1.724	591	3.494	<b>5.809</b>
1966	161	1.714	3.597	<b>5.472</b>
1967	588	345	237	<b>1.170</b>
1968	709	35	48	<b>792</b>
1969	405	901	4.514	<b>5.820</b>
1970	1.722	136	4.075	<b>5.933</b>
1971	185	0	266	<b>451</b>
1972	4.541	3.735	7.772	<b>16.048</b>
1973	1.427	207	687	<b>2.321</b>
1974	551	0	328	<b>879</b>
1975	5.587	3.924	6.159	<b>15.670</b>
1976	1.389	916	1.605	<b>3.910</b>
1977	4.519	3.684	4.533	<b>12.736</b>
1978	4.544	552	885	<b>5.981</b>
1979	2.565	4.883	6.318	<b>13.766</b>
1980	3.700	4.843	6.888	<b>15.431</b>
1981	1.440	2.722	5.349	<b>9.511</b>
1982	2.048	2.979	5.034	<b>10.061</b>
1983	498	4.671	5.736	<b>10.905</b>
1984	377	1.162	1.361	<b>2.900</b>
1985	229	1.539	1.539	<b>3.307</b>
1986	1.107	2.221	5.458	<b>8.786</b>
1987	387	1.614	1.299	<b>3.300</b>
1988	1.064	2.552	4.299	<b>7.915</b>
1989	389	1.774	2.275	<b>4.438</b>
1990	1.822	698	657	<b>3.177</b>
1991	1.285	0	0	<b>1.285</b>
1992	6.997	1.207	1.385	<b>9.589</b>
1993	13.691	1.005	3.616	<b>18.312</b>
1994	17.745	4.358	4.318	<b>26.421</b>
1995	16.826	29.387	30.312	<b>76.525</b>
1996	7.003	7.494	8.655	<b>23.152</b>
1997	14.614	19.096	18.255	<b>51.965</b>
1998	15.666	7.581	8.097	<b>31.344</b>
1999	11.968	8.416	5.538	<b>25.922</b>
2000	6.099	7.584	7.544	<b>21.227</b>
2001	9.628	4.420	3.706	<b>17.754</b>
2002	6.459	4.336	3.721	<b>14.516</b>
2003	10.610	2.850	2.440	<b>15.900</b>
2004	5.967	5.725	2.426	<b>14.118</b>
2005	4.410	4.092	3.263	<b>11.765</b>
2006	6.598	10.065	4.232	<b>20.895</b>

Baujahr	Entwässerungsverfahren			
	Mischwasserkanal	Schmutzwasserkanal	Regenwasserkanal	Summe
	in m	in m	in m	in m
2007	2.493	7.048	2.505	12.046
2008	2.428	4.335	2.845	9.608
2009	4.385	6.069	3.233	13.687
2010	1.245	5.807	3.494	10.546
2011	3.189	8.882	3.427	15.498
2012	1.578	2.951	2.887	7.416
2013	1.449	2.953	896	5.298
2014	1.940	3.284	2.416	7.640
2015	2.192	6.478	2.941	11.611
2016	771	3.201	1.958	5.930
				<b>Summe Kanalnetzbestand</b>
				<b>870.111 m</b>
2016	423	987	716	2.126
2017	1.009	3.013	2.614	6.636
2018	2.110	4.147	2.735	8.992
2019	551	5.875	3.413	9.839
2020	1.410	4.657	1.895	7.962
2021	889	5.486	3.174	9.549
2022	912	5.748	2.657	9.317
2023	398	5.611	965	6.974
2024	792	3.813	702	5.307
2025	2.057	1.572	940	4.569
2026	2.480	3.537	440	6.457
2027	2.711	1.490	575	4.776
2028	451	4.667	283	5.401
2029	210	7.081	310	7.601
2030	0	5.663	0	5.663
				<b>Summe geplante Kanalnetzerweiterung</b>
				<b>118.710 m</b>

**Summe Kanalnetz nach Endausbau: 971.280 m**