

APPENDIX I.3

Annual Maximum Discharge Q_{max}

Danube River

River: Danube Station: Berg Area: 4.047 10³ km² GE

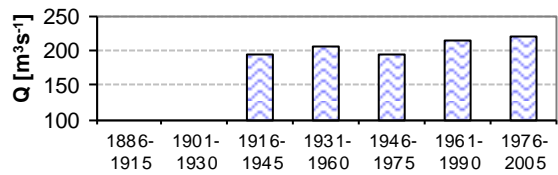
Qmax

Basic statistical characteristics

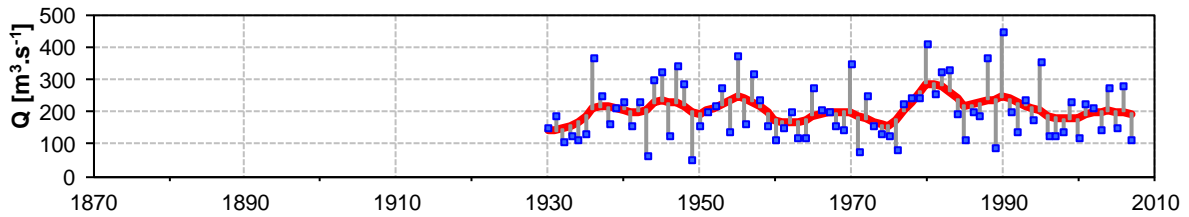
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	205	50.6	53	445	0.69	0.43	196	0.2310

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	189	46.8	105	367	1.21	0.42
1941-1950	204	50.5	53	345	-0.10	0.53
1951-1960	221	54.6	117	376	0.68	0.38
1961-1970	194	47.8	120	351	1.28	0.37
1971-1980	194	47.9	77	412	0.95	0.52
1981-1990	252	62.2	92	445	0.23	0.45
1991-2000	185	45.6	120	354	1.47	0.40
2001-2006	202	49.8	116	281	-0.01	0.32

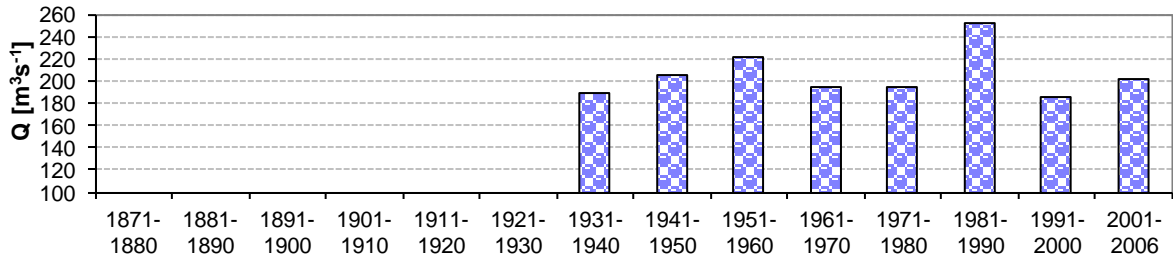
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	195	85	48.2	0.56	0.43
1931-1960	205	89	50.6	0.35	0.43
1946-1975	195	83	48.2	0.64	0.43
1961-1990	213	98	52.7	0.75	0.46
1976-2005	219	95	54.2	0.74	0.43



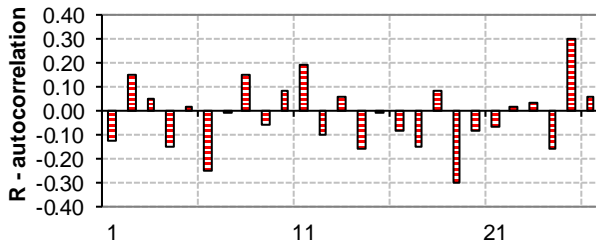
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

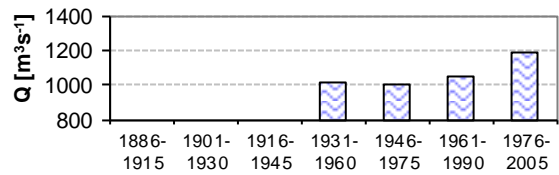
River: Danube Station: Ingolstadt Area: 20.001 10³ km² GE

Qmax
Basic statistical characteristics

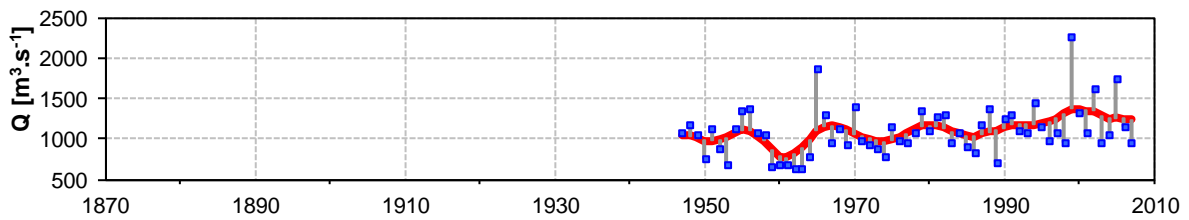
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	1096	54.8	629	2271	1.24	0.28	1080	5.3312

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	1018	50.9	770	1170	-1.47	0.17
1951-1960	1004	50.2	672	1370	-0.08	0.26
1961-1970	1032	51.6	629	1860	1.00	0.39
1971-1980	1021	51.0	787	1352	0.76	0.16
1981-1990	1085	54.2	705	1365	-0.43	0.21
1991-2000	1272	63.6	948	2271	2.28	0.30
2001-2006	1225	61.2	947	1756	1.09	0.27

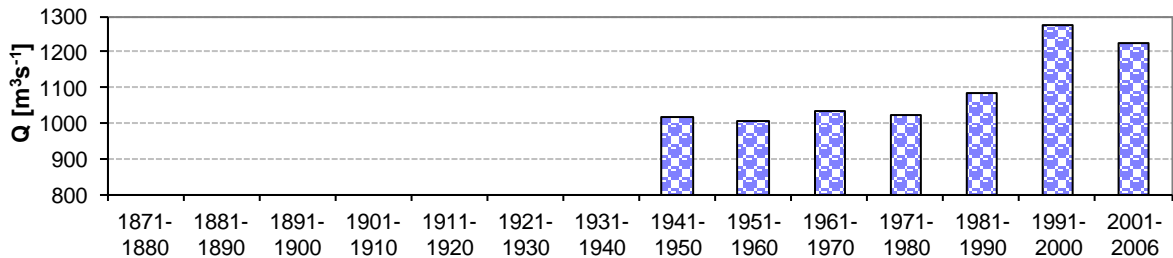
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	1008	233	50.4	-0.18	0.23
1946-1975	1005	282	50.3	0.91	0.28
1961-1990	1046	271	52.3	0.78	0.26
1976-2005	1184	304	59.2	1.76	0.26



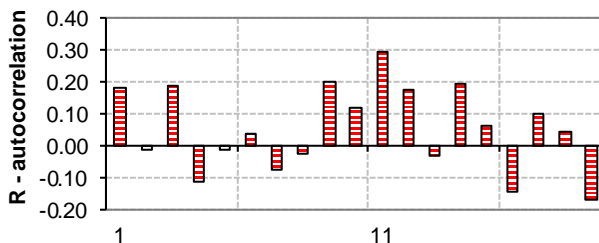
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

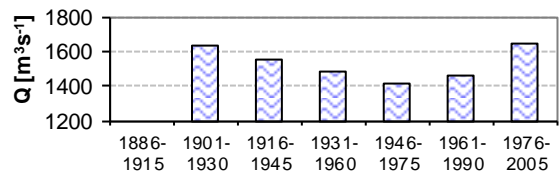
River: Danube Station: Regensburg- Area: 35.399 10³ km² GE

Qmax
Basic statistical characteristics

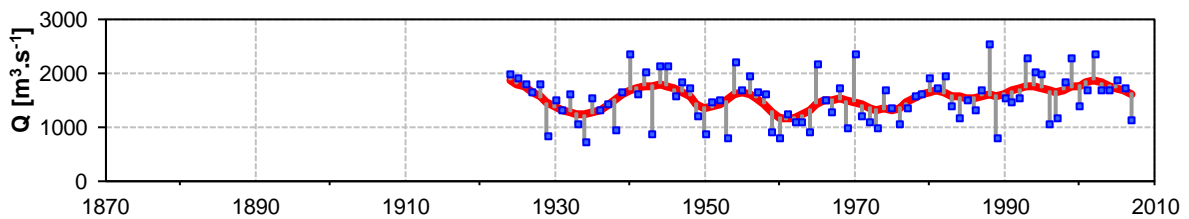
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	1534	43.3	730	2531	0.10	0.29	1553	2.1478

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1635	46.2	820	1990	-1.79	0.24
1931-1940	1389	39.2	730	2350	0.76	0.33
1941-1950	1600	45.2	862	2140	-0.57	0.30
1951-1960	1452	41.0	778	2198	-0.21	0.33
1961-1970	1430	40.4	890	2340	0.97	0.35
1971-1980	1373	38.8	984	1892	0.30	0.22
1981-1990	1562	44.1	798	2531	0.62	0.30
1991-2000	1700	48.0	1060	2280	-0.05	0.26
2001-2006	1737	49.1	1141	2363	0.17	0.21

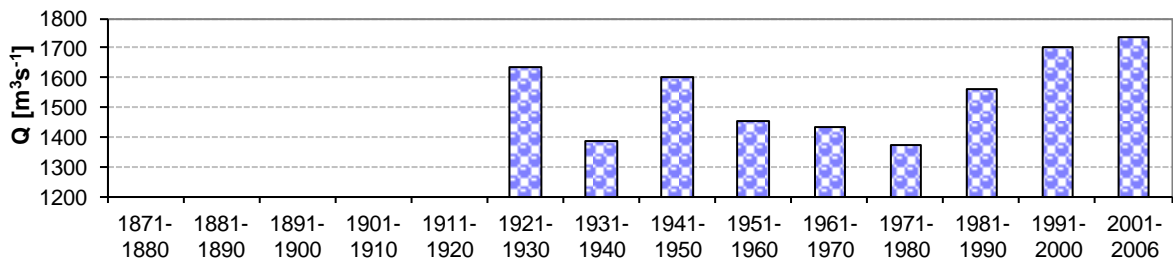
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1635	395	46.2	-1.79	0.24
1916-1945	1551	460	43.8	-0.25	0.30
1931-1960	1480	462	41.8	-0.02	0.31
1946-1975	1410	431	39.8	0.42	0.31
1961-1990	1455	423	41.1	0.79	0.29
1976-2005	1646	411	46.5	0.19	0.25



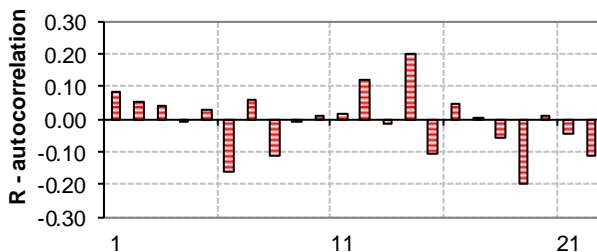
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Pfelling

Area: 37.687 10³ km²

GE

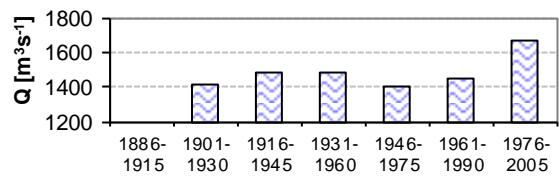
Qmax

Basic statistical characteristics

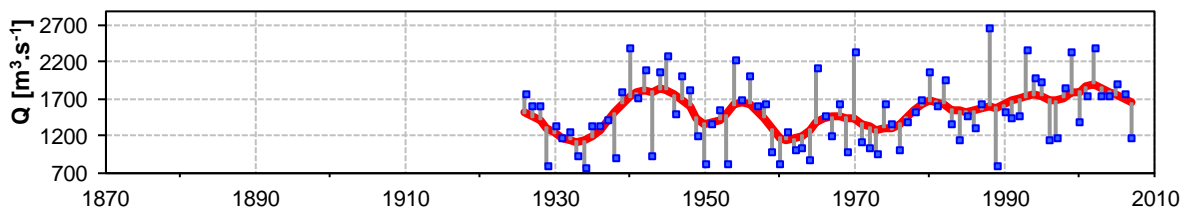
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	1521	40.4	762	2667	0.32	0.30	1490	4.0101

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1419	37.6	800	1762	-1.42	0.27
1931-1940	1337	35.5	762	2400	1.23	0.36
1941-1950	1649	43.7	825	2280	-0.56	0.31
1951-1960	1471	39.0	811	2240	-0.06	0.33
1961-1970	1395	37.0	881	2340	1.04	0.36
1971-1980	1379	36.6	970	2059	0.58	0.26
1981-1990	1553	41.2	796	2667	1.04	0.32
1991-2000	1716	45.5	1159	2375	0.27	0.26
2001-2006	1785	47.4	1179	2400	0.07	0.20

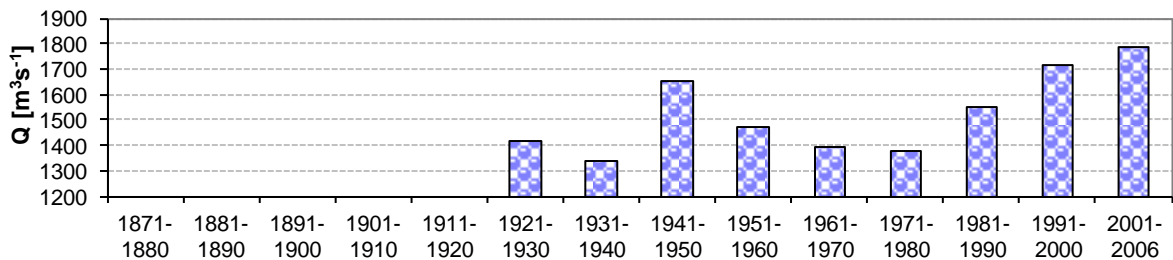
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1419	379	37.6	-1.42	0.27
1916-1945	1478	490	39.2	0.29	0.33
1931-1960	1486	491	39.4	0.17	0.33
1946-1975	1406	447	37.3	0.49	0.32
1961-1990	1443	447	38.3	0.94	0.31
1976-2005	1664	437	44.1	0.36	0.26



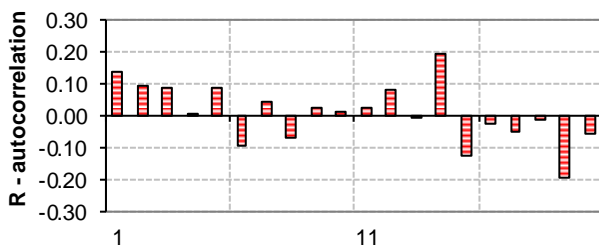
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube Station: Hofkirchen Area: 47.496 10³ km² GE

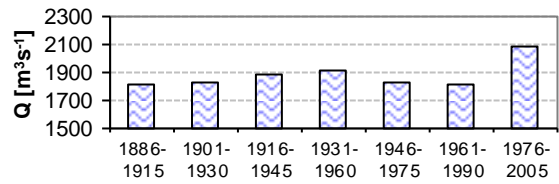
Qmax

Basic statistical characteristics

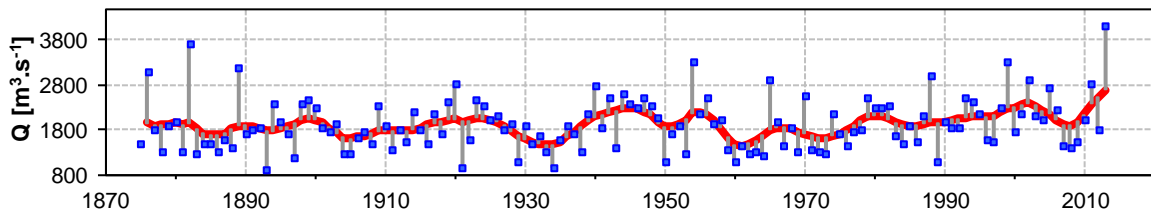
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1901	40.0	900	3700	0.66	0.29	1850	3.5483

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890	1846	38.9	1250	3700	1.74	0.47
1891-1900	1900	40.0	900	2450	-0.82	0.28
1901-1910	1714	36.1	1250	2330	0.17	0.19
1911-1920	1935	40.7	1350	2830	0.69	0.24
1921-1930	1821	38.3	947	2490	-0.69	0.27
1931-1940	1683	35.4	956	2780	0.99	0.30
1941-1950	2109	44.4	1100	2600	-1.14	0.24
1951-1960	1932	40.7	1090	3320	0.87	0.34
1961-1970	1734	36.5	1220	2926	1.22	0.34
1971-1980	1758	37.0	1279	2503	0.54	0.25
1981-1990	1943	40.9	1081	3020	0.47	0.28
1991-2000	2131	44.9	1528	3300	1.08	0.25
2001-2010	2067	43.5	1400	2899	0.23	0.24

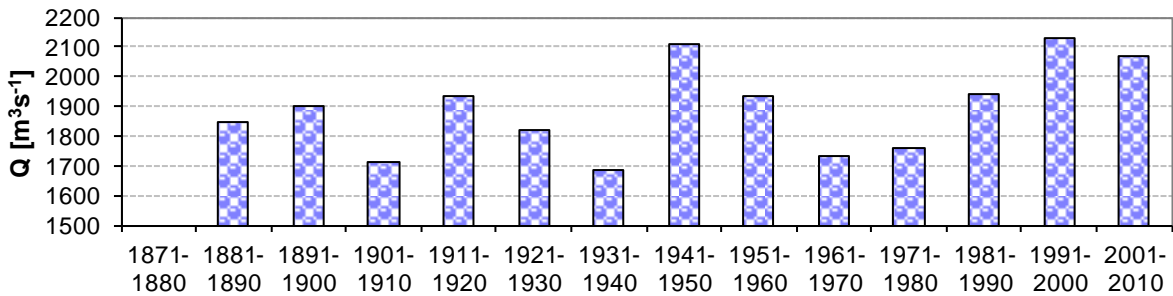
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1802	474	37.9	0.75	0.26
1901-1930	1823	430	38.4	0.14	0.24
1916-1945	1881	521	39.6	0.03	0.28
1931-1960	1908	572	40.2	0.34	0.30
1946-1975	1826	579	38.4	0.73	0.32
1961-1990	1812	518	38.1	0.73	0.29
1976-2005	2083	505	43.9	0.45	0.24



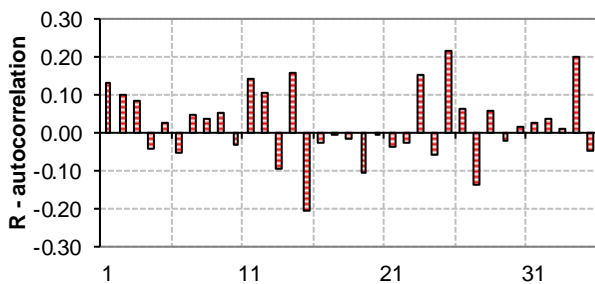
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Achleiten

Area: 76.653 10³ km²

GE

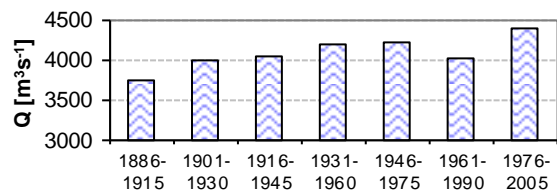
Qmax

Basic statistical characteristics

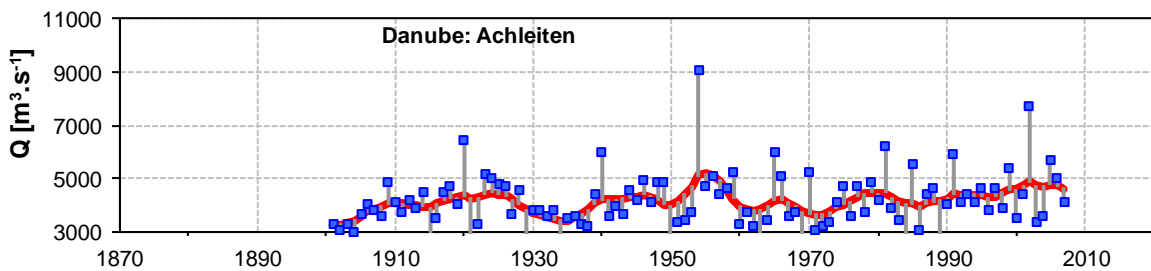
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m ³ /s	l/s/km ²	m ³ /s	m ³ /s			m ³ /s	
1901-2005	4146	54.1	2220	9100	1.51	0.25	3930	6.2269

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	3678	48.0	3020	4860	0.92	0.15
1911-1920	4248	55.4	2960	6420	1.35	0.22
1921-1930	4003	52.2	2220	5150	-0.58	0.25
1931-1940	3778	49.3	2620	5970	1.68	0.24
1941-1950	4113	53.7	2440	4930	-1.04	0.19
1951-1960	4701	61.3	3250	9100	2.15	0.36
1961-1970	3949	51.5	2480	5986	0.73	0.28
1971-1980	3957	51.6	3056	4873	0.13	0.17
1981-1990	4102	53.5	2890	6247	0.77	0.27
1991-2000	4439	57.9	3516	5889	0.91	0.17
2001-2010	4843	63.2	3353	7702	1.26	0.31
2011-2017						

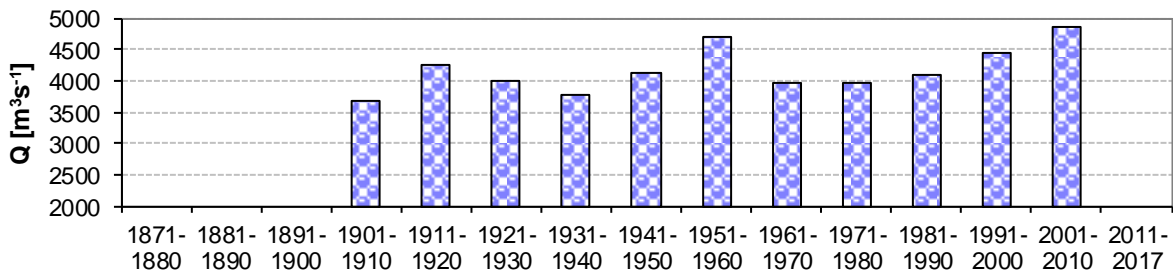
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	3737	556	48.8	0.36	0.15
1901-1930	3976	855	51.9	0.53	0.22
1916-1945	4029	915	52.6	0.59	0.23
1931-1960	4197	1222	54.8	2.27	0.29
1946-1975	4207	1292	54.9	1.85	0.31
1961-1990	4003	960	52.2	0.69	0.24
1976-2005	4375	1067	57.1	1.18	0.24



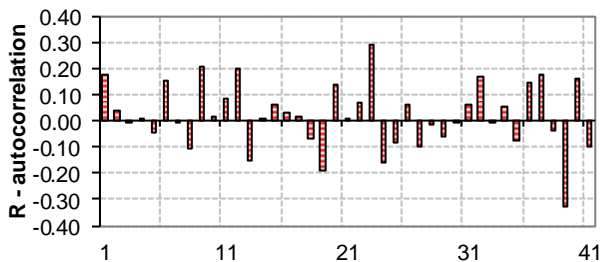
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Linz

Area: 79.490 10³ km²

AT

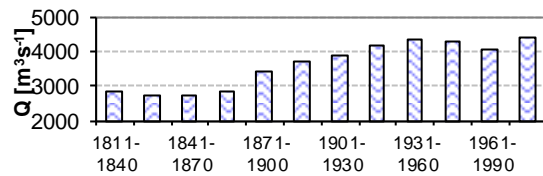
Qmax

Basic statistical characteristics

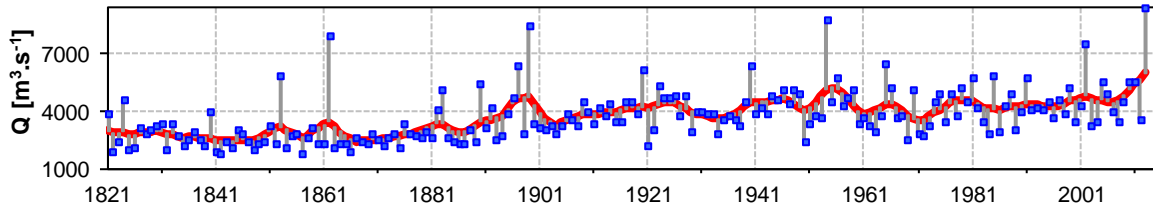
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	3379	42.5	1800	8500	1.46	0.36	3102	15.2770

Period	Qmax	qmax	min	max	cs	cv
1861-1870	2908	36.6	1840	4595	0.65	0.30
1831-1840	2774	34.9	1980	3975	0.71	0.22
1841-1850	2326	29.3	1805	3025	0.51	0.17
1851-1860	2881	36.2	1800	5860	2.24	0.40
1861-1870	2914	36.7	1930	8020	3.04	0.62
1871-1880	2684	33.8	2105	3370	0.13	0.14
1881-1890	3248	40.9	2360	5415	1.19	0.37
1891-1900	4238	53.3	2533	8500	1.55	0.44
1901-1910	3482	43.8	2842	4555	1.00	0.15
1911-1920	4169	52.4	3335	6230	1.69	0.20
1921-1930	4055	51.0	2195	5377	-0.60	0.26
1931-1940	3963	49.9	2812	6379	1.93	0.24
1941-1950	4339	54.6	2430	5152	-1.46	0.19
1951-1960	4751	59.8	3350	8800	1.95	0.34
1961-1970	4064	51.1	2480	6520	0.91	0.30
1971-1980	4010	50.4	2710	5200	-0.15	0.23
1981-1990	4143	52.1	2850	5840	0.45	0.27
1991-2000	4367	54.9	3471	5746	0.87	0.16
2001-2010	4686	58.9	3253	7602	1.17	0.28

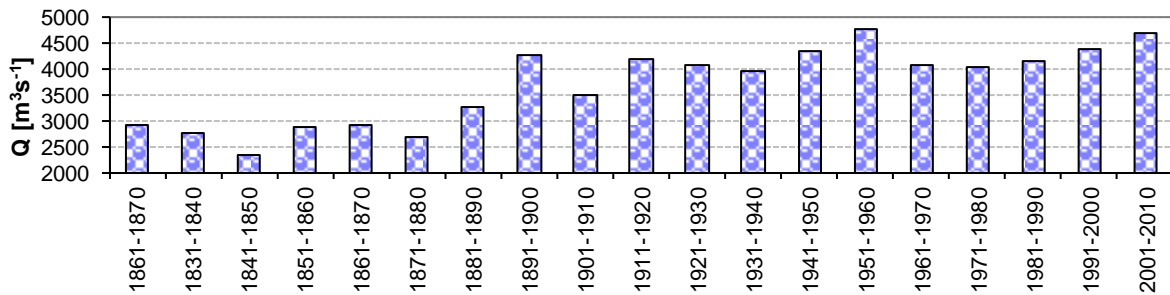
Period	Qmax	St.dev	qmax	cs	cv
1811-1840	2841	744	36	1	0
1826-1855	2719	794	34	2	0
1841-1870	2707	1246	34	3	0
1856-1885	2849	1171	36	3	0
1871-1900	3390	1418	43	2	0
1886-1915	3730	1276	46.9	2.15	0.34
1901-1930	3902	859	49.1	0.57	0.22
1916-1945	4138	919	52.1	0.47	0.22
1931-1960	4351	1191	54.7	1.86	0.27
1946-1975	4281	1331	53.9	1.34	0.31
1961-1990	4072	1058	51.2	0.51	0.26
1976-2005	4371	1058	55.0	0.99	0.24



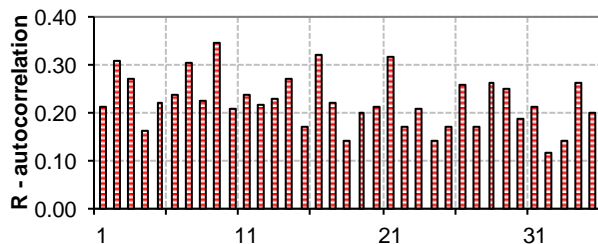
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

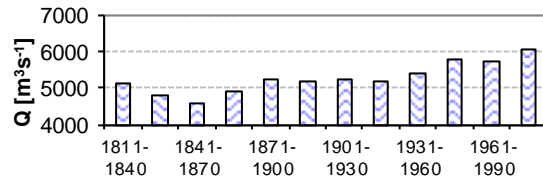
River: Danube Station: Stein-Krems Area: 96.028 10³ km² AT
 Qmax / Kienstock

Basic statistical characteristics

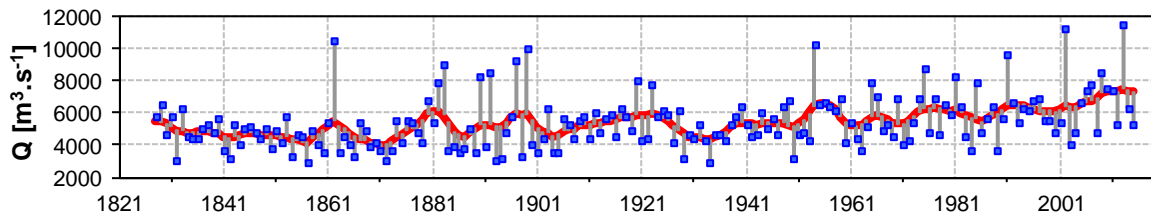
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	5415	52.3	2985	10500	1.38	0.26	4820	7.4946

Period	Qmax	qmax	min	max	cs	cv
1861-1870	5673	59.1	4720	6560	-0.32	0.16
1831-1840	4932	51.4	3025	6295	-0.66	0.19
1841-1850	4464	46.5	3245	5350	-0.41	0.17
1851-1860	4293	44.7	2990	5790	0.06	0.20
1861-1870	4992	52.0	3330	10500	2.49	0.41
1871-1880	4686	48.8	3080	6800	0.45	0.24
1881-1890	5396	56.2	3500	9000	0.81	0.40
1891-1900	5580	58.1	3056	10000	0.79	0.48
1901-1910	4816	50.2	3520	6294	-0.09	0.22
1911-1920	5656	58.9	4396	8006	1.05	0.19
1921-1930	5247	54.6	3142	7758	0.32	0.25
1931-1940	4815	50.1	2985	6433	-0.18	0.20
1941-1950	5236	54.5	3130	6780	-0.48	0.20
1951-1960	6113	63.7	4230	10200	1.29	0.29
1961-1970	5539	57.7	3740	7900	0.63	0.24
1971-1980	5832	60.7	4080	8800	0.75	0.25
1981-1990	5705	59.4	3679	8242	0.31	0.28
1991-2000	6389	66.5	4821	9647	1.69	0.21
2001-2010	6832	71.1	4047	11305	0.76	0.32
2011-2015	7154	#DIV/0!	4047	11305	0.51	0.30

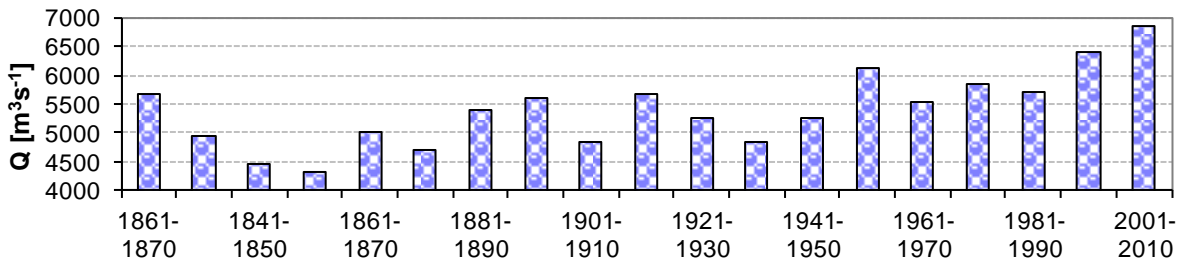
Period	Qmax	St.dev	qmax	cs	cv
1811-1840	5103	941	53	-1	0
1826-1855	4780	889	50	0	0
1841-1870	4583	1343	48	3	0
1856-1885	4887	1713	51	2	0
1871-1900	5220	2062	54	1	0
1886-1915	5169	1831	53.8	1.20	0.35
1901-1930	5240	1173	54.6	0.33	0.22
1916-1945	5198	1131	54.1	0.52	0.22
1931-1960	5388	1382	56.1	1.29	0.26
1946-1975	5757	1569	60.0	0.83	0.27
1961-1990	5692	1423	59.3	0.50	0.25
1976-2005	6067	1652	63.2	1.30	0.27



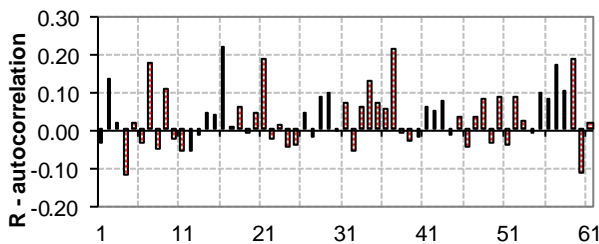
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station:Wien-Nußdorf

Area: 101.700 10³ km²

AT

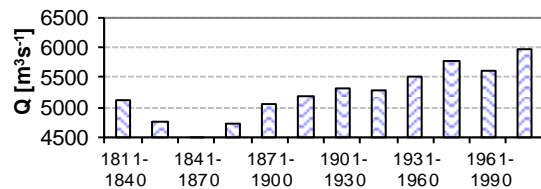
Qmax

Basic statistical characteristics

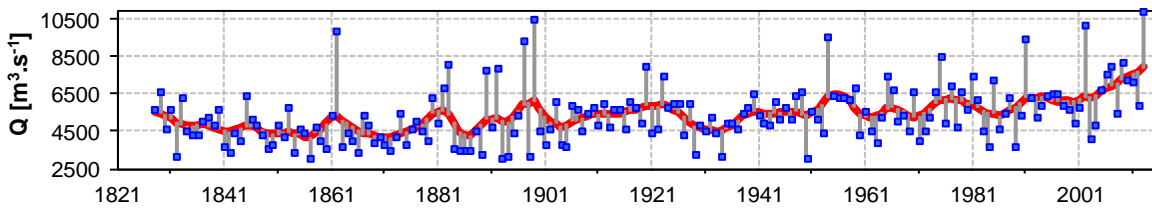
	Qmax m ³ /s	qmax l/s/km ²	min m ³ /s	max m ³ /s	cs	cv	Med. m ³ /s	trend
1876-2005	5018	49.3	3100	10500	1.38	0.27	4811	9.1995

Period	Qmax	qmax	min	max	cs	cv
1821-1830	5698	56.03	4687	6672	-0.17	0.17
1831-1840	4935	48.5	3141	6358	-0.43	0.18
1841-1850	4377	43.0	3342	6466	1.36	0.21
1851-1860	4295	42.2	3100	5803	0.29	0.19
1861-1870	4937	48.5	3420	9864	2.43	0.38
1871-1880	4552	44.8	3520	6340	0.92	0.19
1881-1890	4988	49.0	3333	8160	0.87	0.38
1891-1900	5636	55.4	3112	10500	0.93	0.48
1901-1910	4948	48.7	3704	6126	-0.20	0.20
1911-1920	5672	55.8	4618	7984	1.44	0.17
1921-1930	5292	52.0	3302	7465	0.14	0.23
1931-1940	4978	49.0	3174	6495	-0.39	0.18
1941-1950	5367	52.8	3063	6648	-1.14	0.19
1951-1960	6123	60.2	4360	9600	1.28	0.24
1961-1970	5530	54.4	3894	7520	0.47	0.20
1971-1980	5805	57.1	4050	8560	0.76	0.24
1981-1990	5478	53.9	3697	7440	0.14	0.24
1991-2000	6317	62.1	5011	9500	2.11	0.20
2001-2010	6841	67.3	4138	10257	0.32	0.27

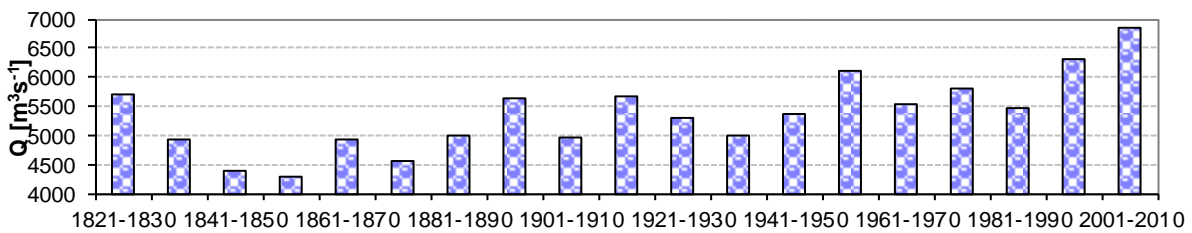
Period	Qmax	St.dev	qmax	cs	cv
1811-1840	5111	943	50	0	0
1826-1855	4756	953	47	0	0
1841-1870	4536	1271	45	3	0
1856-1885	4734	1470	47	2	0
1871-1900	5059	1958	50	1	0
1886-1915	5193	1802	51.1	1.35	0.35
1901-1930	5304	1062	52.2	0.32	0.20
1916-1945	5293	1028	52.0	0.44	0.19
1931-1960	5489	1224	54.0	0.92	0.22
1946-1975	5757	1385	56.6	0.66	0.24
1961-1990	5604	1248	55.1	0.44	0.22
1976-2005	5958	1449	58.6	1.13	0.24



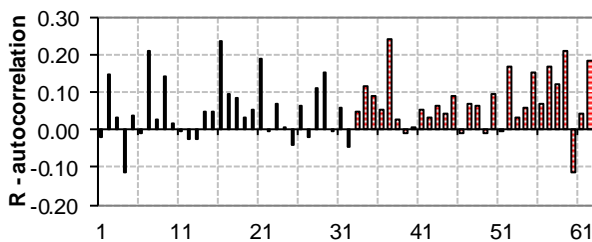
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Bratislava

Area: 131.338 10³ km²

SK

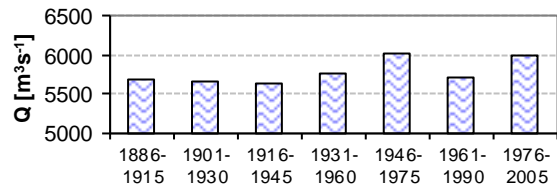
Qmax

Basic statistical characteristics

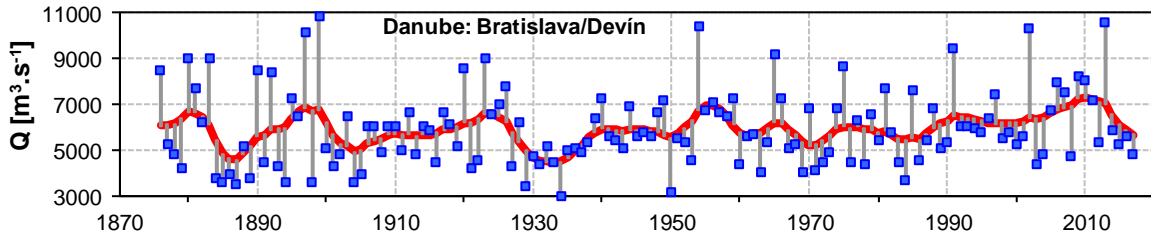
	Qmax m ³ /s	qmax l/s/km ²	min m ³ /s	max m ³ /s	cs	cv	Med. m ³ /s	trend
1876-2005	5960	45.4	3000	10870	0.81	0.28	5611	4.5663

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890	5560	42.3	3570	9062	0.68	0.39
1891-1900	6433	49.0	3619	10870	0.61	0.41
1901-1910	5253	40.0	3653	6485	-0.36	0.20
1911-1920	5958	45.4	4510	8616	1.09	0.20
1921-1930	5793	44.1	3430	8998	0.48	0.31
1931-1940	5118	39.0	3000	7260	0.17	0.22
1941-1950	5714	43.5	3153	7160	-1.09	0.20
1951-1960	6472	49.3	4431	10400	1.21	0.27
1961-1970	5855	44.6	4042	9224	1.08	0.27
1971-1980	5649	43.0	4124	8715	1.03	0.26
1981-1990	5661	43.1	3693	7686	0.39	0.24
1991-2000	6397	48.7	5268	9430	2.08	0.19
2001-2010	6868	52.3	4435	10370	0.30	0.28
2011-2017	6422	48.9	4861	10640	1.99	0.31

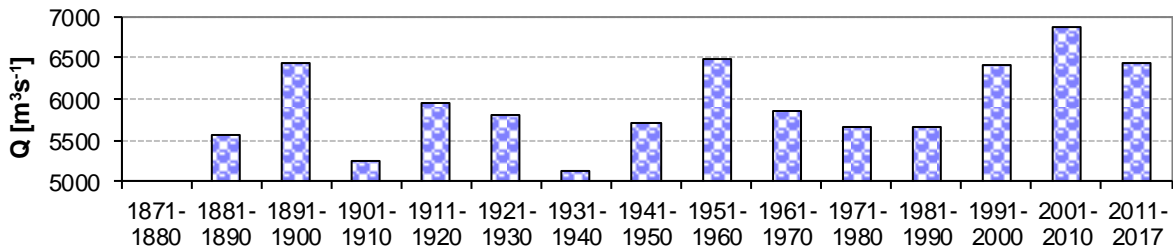
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	5679	1880	43.2	1.21	0.33
1901-1930	5668	1376	43.2	0.58	0.24
1916-1945	5633	1410	42.9	0.60	0.25
1931-1960	5768	1424	43.9	0.85	0.25
1946-1975	6029	1620	45.9	0.74	0.27
1961-1990	5722	1417	43.6	0.80	0.25
1976-2005	5996	1456	45.7	1.25	0.24



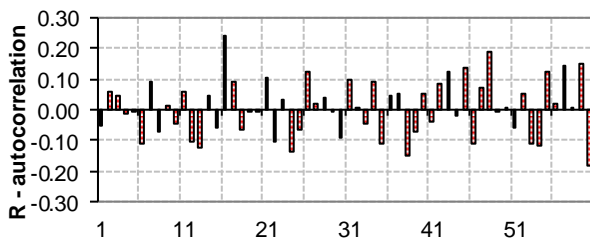
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Nagymaros

Area: 183.534 10³ km²

HU

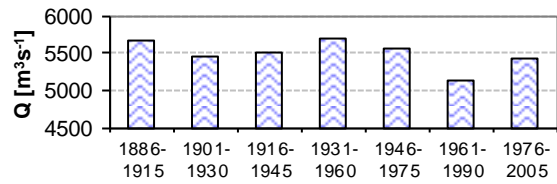
Qmax

Basic statistical characteristics

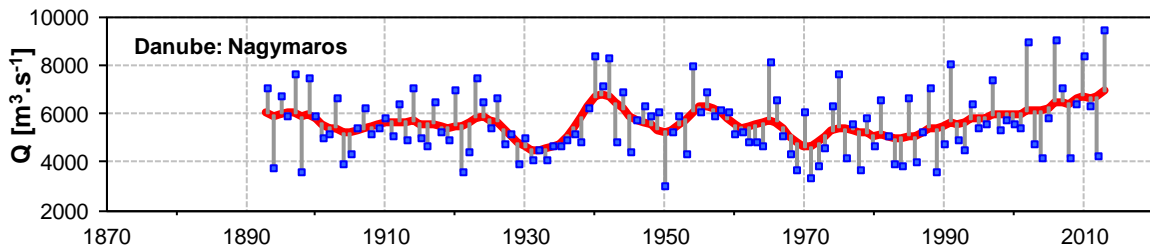
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m ³ /s	l/s/km ²	m ³ /s	m ³ /s			m ³ /s	
1876-2005	5525	30.1	2990	8960	0.46	0.23	5290	3.2637

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	6036	32.9	3640	7660	-0.81	0.26
1901-1910	5339	29.1	3970	6670	-0.07	0.15
1911-1920	5681	31.0	4670	7100	0.57	0.17
1921-1930	5307	28.9	3640	7470	0.48	0.23
1931-1940	5179	28.2	4140	8390	2.10	0.25
1941-1950	5867	32.0	2990	8270	-0.44	0.26
1951-1960	5992	32.6	4380	7960	0.50	0.16
1961-1970	5368	29.2	3680	8180	1.19	0.24
1971-1980	4981	27.1	3340	7620	0.76	0.27
1981-1990	5077	27.7	3580	7060	0.46	0.26
1991-2000	5900	32.1	4550	8070	1.06	0.18
2001-2006	6432	35.0	4200	9070	0.30	0.29

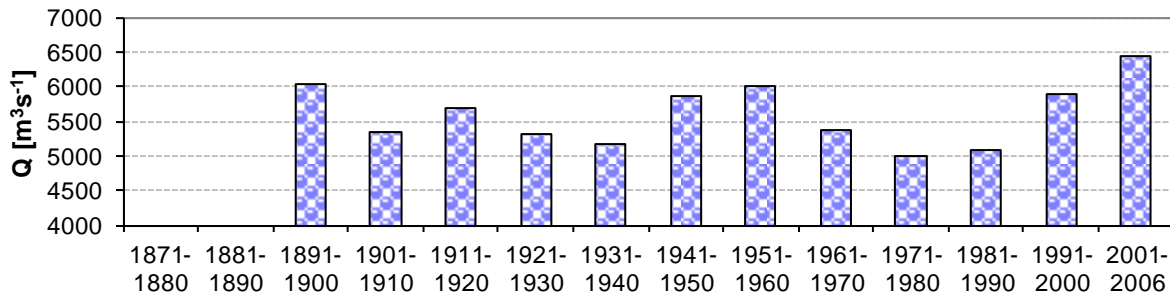
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	5658	1147	30.8	0.00	0.20
1901-1930	5442	990	29.7	0.31	0.18
1916-1945	5493	1289	29.9	0.81	0.23
1931-1960	5679	1279	30.9	0.37	0.23
1946-1975	5548	1270	30.2	0.04	0.23
1961-1990	5142	1272	28.0	0.68	0.25
1976-2005	5433	1300	29.6	0.86	0.24



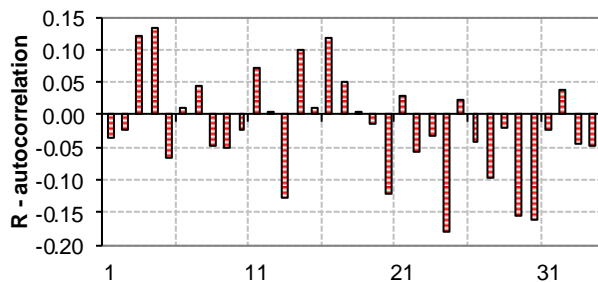
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Mohács

Area: 209.064 10³ km²

HU

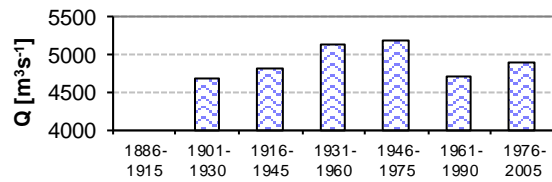
Qmax

Basic statistical characteristics

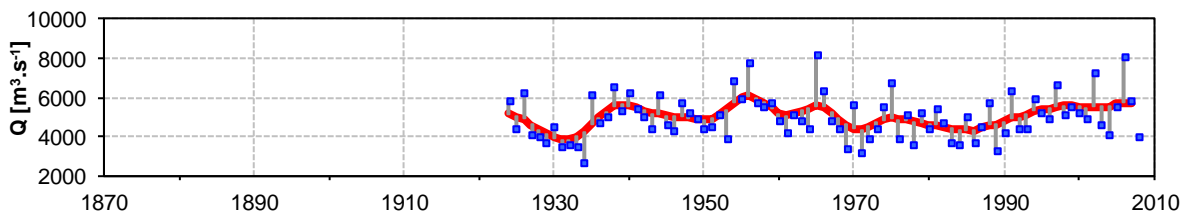
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m ³ /s	l/s/km ²	m ³ /s	m ³ /s			m ³ /s	
1876-2005	4992	23.9	2720	8240	0.53	0.22	4950	7.5982

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	4687	22.4	3700	6280	1.01	0.21
1931-1940	4766	22.8	2720	6600	-0.05	0.29
1941-1950	5037	24.1	4310	6160	0.56	0.12
1951-1960	5602	26.8	3870	7810	0.54	0.20
1961-1970	5150	24.6	3430	8240	1.40	0.26
1971-1980	4609	22.0	3190	6740	0.71	0.23
1981-1990	4416	21.1	3320	5800	0.35	0.19
1991-2000	5414	25.9	4440	6690	0.43	0.14
2001-2006	5564	26.6	4050	8050	0.84	0.26

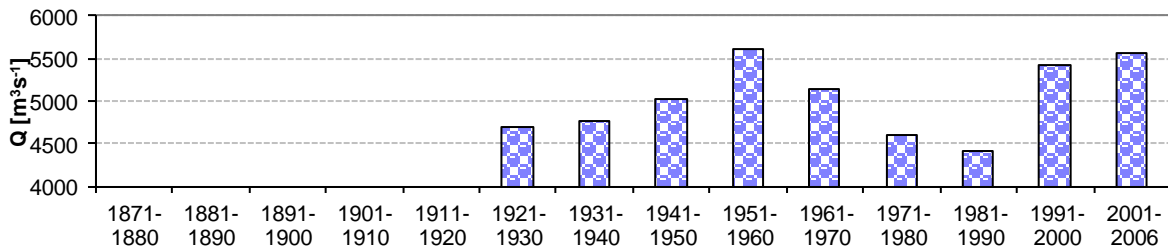
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	4687	972	22.4	1.01	0.21
1916-1945	4829	1089	23.1	0.00	0.23
1931-1960	5135	1103	24.6	0.09	0.21
1946-1975	5196	1176	24.9	0.79	0.23
1961-1990	4725	1111	22.6	1.18	0.24
1976-2005	4908	953	23.5	0.47	0.19



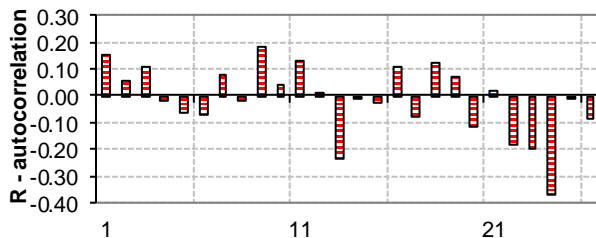
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Bezdan

Area: 210.250 10³ km²

SR

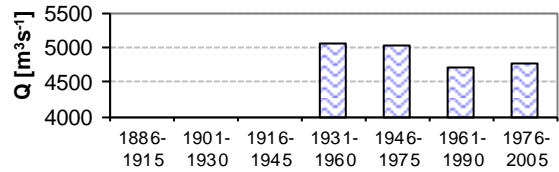
Qmax

Basic statistical characteristics

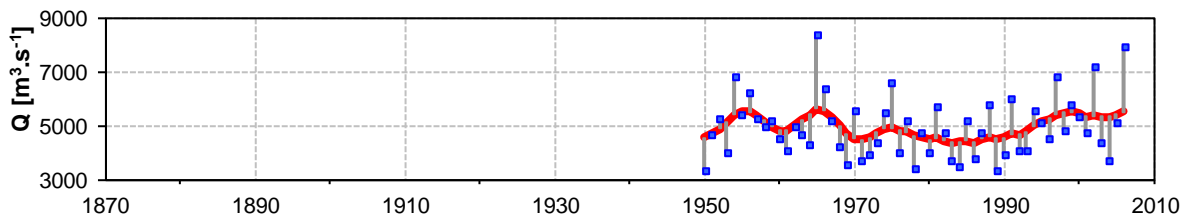
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	4891	23.3	3316	8360	0.86	0.22	4765	4.4930

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	5222	24.8	3999	6811	0.67	0.16
1961-1970	5127	24.4	3520	8360	1.48	0.27
1971-1980	4544	21.6	3420	6570	1.07	0.21
1981-1990	4440	21.1	3316	5778	0.31	0.21
1991-2000	5214	24.8	4042	6812	0.29	0.17
2001-2006	5505	26.2	3686	7960	0.72	0.31

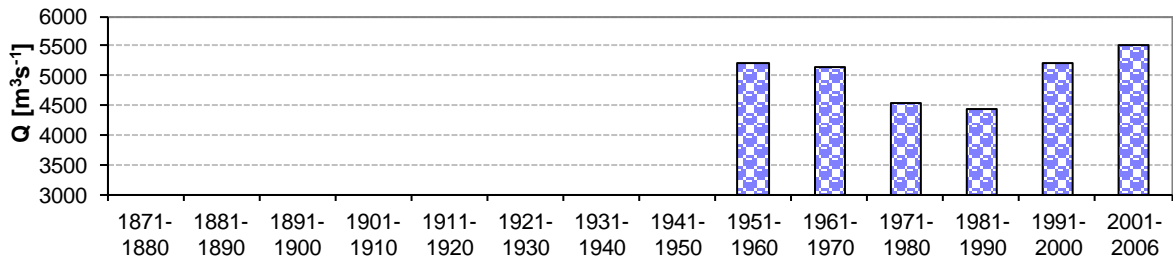
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	5053	955	24.0	0.11	0.19
1946-1975	5034	1145	23.9	1.01	0.23
1961-1990	4704	1116	22.4	1.35	0.24
1976-2005	4767	979	22.7	0.60	0.21



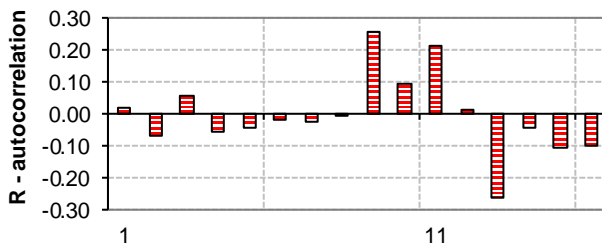
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Bogojevo

Area: 251.593 10³ km²

SR

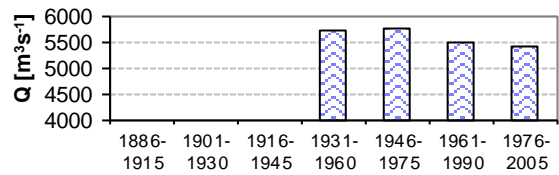
Qmax

Basic statistical characteristics

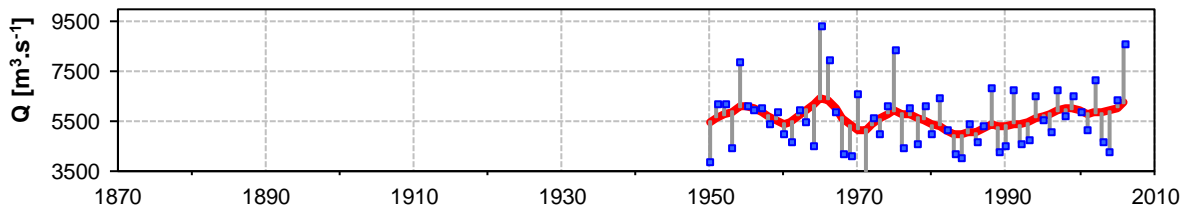
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	5576	22.2	3480	9290	0.78	0.21	5494	1.4616

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	5896	23.4	4441	7881	0.71	0.15
1961-1970	5855	23.3	4100	9290	1.02	0.29
1971-1980	5465	21.7	3480	8360	0.90	0.24
1981-1990	5071	20.2	3990	6856	0.83	0.19
1991-2000	5798	23.0	4585	6745	-0.25	0.14
2001-2006	6035	24.0	4246	8630	0.66	0.28

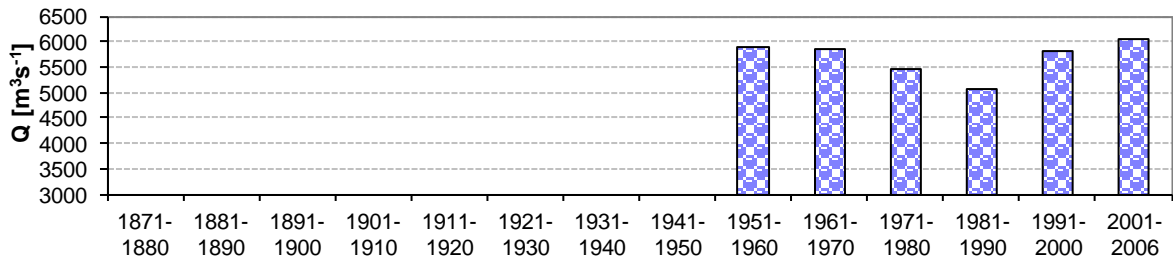
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	5710	1062	22.7	0.16	0.19
1946-1975	5766	1414	22.9	0.73	0.25
1961-1990	5464	1357	21.7	1.14	0.25
1976-2005	5412	942	21.5	0.26	0.17



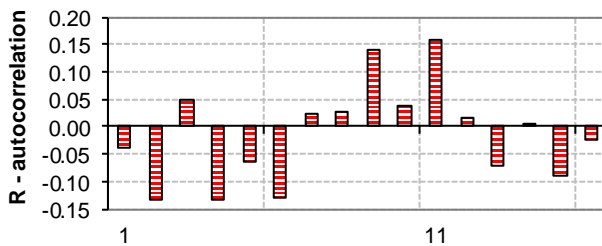
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Pancevo

Area: 525.009 10³ km²

SR

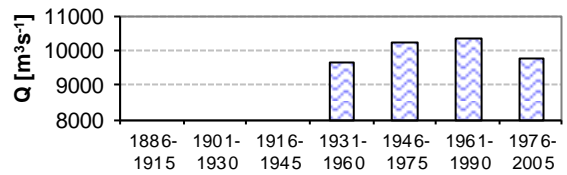
Qmax

Basic statistical characteristics

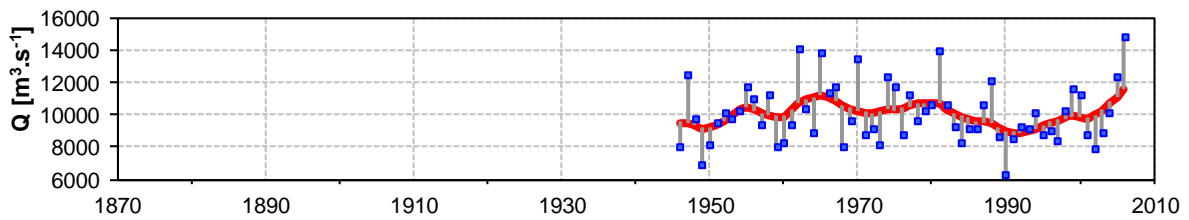
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	9977	19.0	6328	14100	0.55	0.17	9677	1.3319

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	9089	17.3	6883	12500	1.11	0.24
1951-1960	9921	18.9	8022	11700	-0.22	0.12
1961-1970	11101	21.1	8050	14100	0.19	0.19
1971-1980	10056	19.2	8188	12350	0.34	0.14
1981-1990	9797	18.7	6328	13909	0.50	0.22
1991-2000	9641	18.4	8409	11600	0.78	0.12
2001-2006	10471	19.9	7862	14820	1.04	0.25

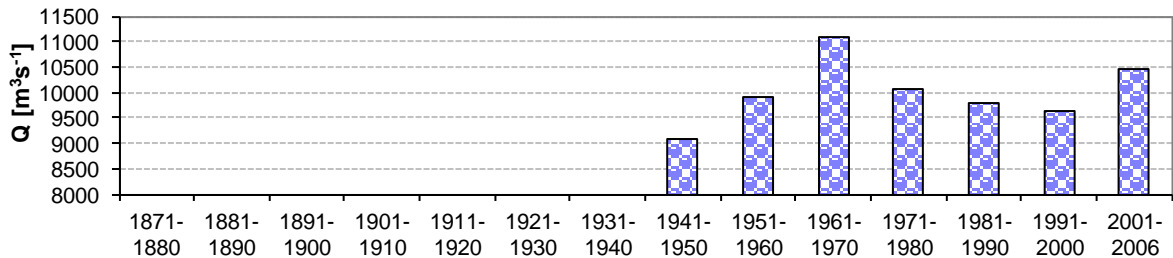
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	9644	1563	18.4	0.07	0.16
1946-1975	10194	1886	19.4	0.45	0.19
1961-1990	10318	1942	19.7	0.40	0.19
1976-2005	9760	1527	18.6	0.56	0.16



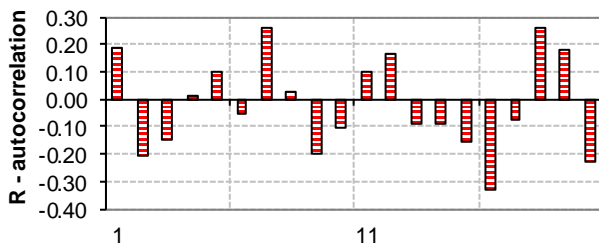
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Veliko Gradiste

Area: 570.375 10³ km²

SR

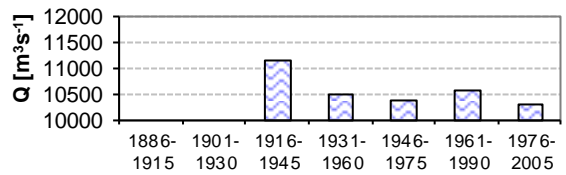
Qmax

Basic statistical characteristics

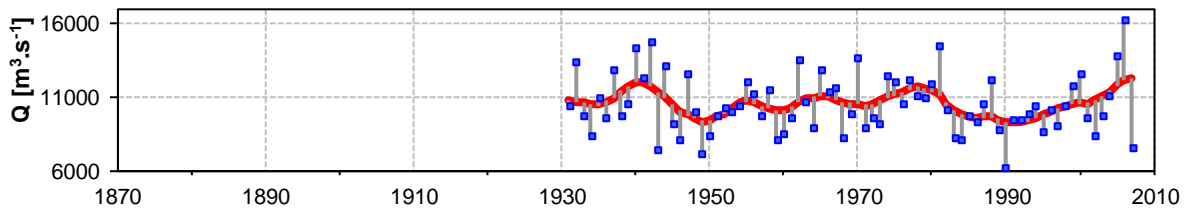
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	10492	18.4	6238	14760	0.34	0.18	10192	-4.3451

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	10985	19.3	8426	14320	0.68	0.17
1941-1950	10328	18.1	7185	14760	0.41	0.26
1951-1960	10180	17.8	8110	12050	-0.22	0.12
1961-1970	11052	19.4	8250	13700	0.09	0.17
1971-1980	10890	19.1	8929	12420	-0.42	0.12
1981-1990	9781	17.1	6238	14432	0.71	0.23
1991-2000	10195	17.9	8654	12573	0.94	0.12
2001-2006	10950	19.2	7629	16258	0.92	0.28

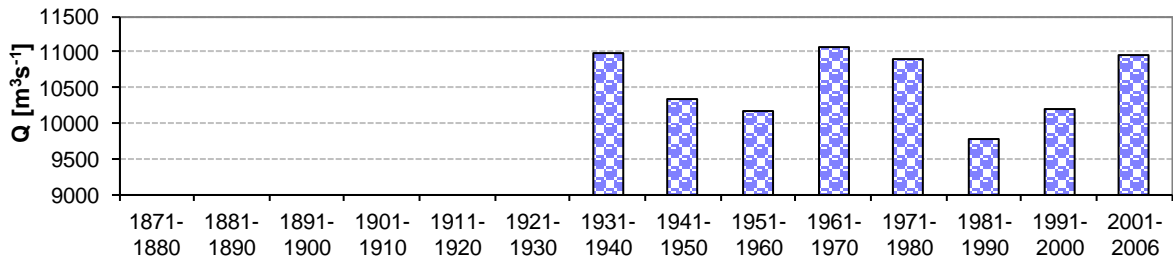
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	11121	2222	19.5	0.18	0.20
1931-1960	10498	1993	18.4	0.42	0.19
1946-1975	10361	1730	18.2	0.25	0.17
1961-1990	10575	1902	18.5	0.03	0.18
1976-2005	10307	1746	18.1	0.30	0.17



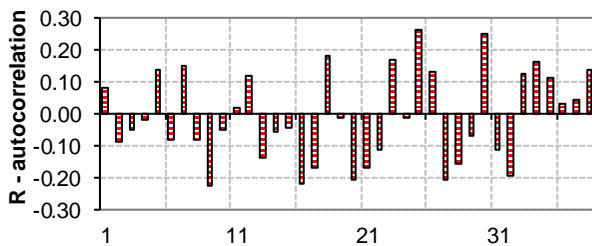
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Orsova

Area: 576.232 10³ km²

RO

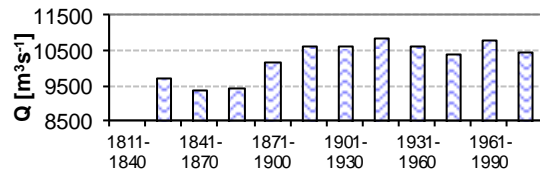
Qmax

Basic statistical characteristics

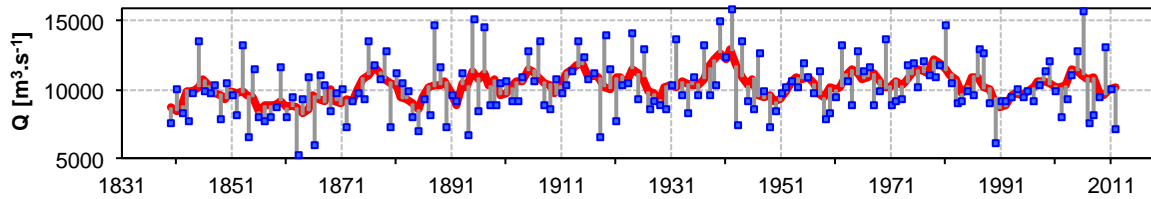
	Qmax m ³ /s	qmax l/s/km ²	min m ³ /s	max m ³ /s	cs	cv	Med. m ³ /s	trend
1876-2005	10231	17.8	5376	15900	0.46	0.21	9886	10.5827

Period	Qmax	qmax	min	max	cs	cv
1821-1830						
1831-1840						
1841-1850	9855	17.1	7853	13597	1.09	0.17
1851-1860	9403	16.3	6717	13341	0.78	0.23
1861-1870	8933	15.5	5376	11176	-0.86	0.22
1871-1880	10248	17.8	7341	13662	0.17	0.21
1881-1890	9852	17.1	7070	14719	0.86	0.24
1891-1900	10405	18.1	6800	15200	0.93	0.26
1901-1910	10584	18.4	8709	13600	0.74	0.15
1911-1920	11203	19.4	6681	14000	-0.91	0.18
1921-1930	10125	17.6	7806	14200	1.18	0.20
1931-1940	11138	19.3	8340	15100	0.79	0.20
1941-1950	10592	18.4	7320	15900	0.61	0.28
1951-1960	10181	17.7	7970	12000	-0.53	0.12
1961-1970	11130	19.3	8940	13710	0.19	0.16
1971-1980	10802	18.7	9001	12141	-0.39	0.11
1981-1990	10470	18.2	6253	14813	0.27	0.23
1991-2000	10105	17.5	9190	12145	1.26	0.10
2001-2010	10595	18.4	7700	15800	0.89	0.25

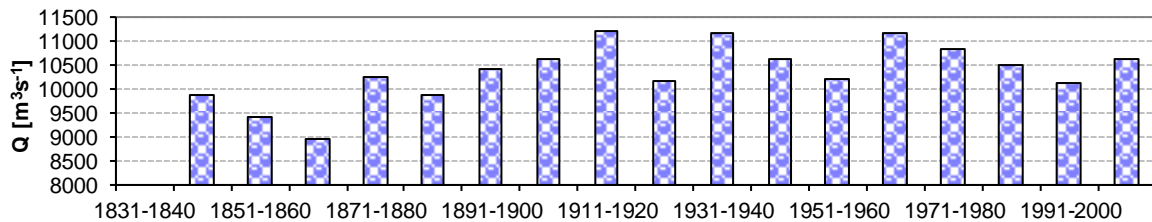
Period	Qmax	St.dev	qmax	cs	cv
1811-1840					
1826-1855	9731	1945	16.9	0.59	0.20
1841-1870	9397	1892	16.3	0.16	0.20
1856-1885	9442	1929	16.4	0.04	0.20
1871-1900	10168	2319	17.6	0.68	0.23
1886-1915	10638	2186	18.5	0.55	0.21
1901-1930	10637	1916	18.5	0.22	0.18
1916-1945	10855	2383	18.8	0.41	0.22
1931-1960	10637	2182	18.5	0.70	0.21
1946-1975	10399	1658	18.0	0.26	0.16
1961-1990	10801	1846	18.7	0.03	0.17
1976-2005	10453	1691	18.1	0.29	0.16



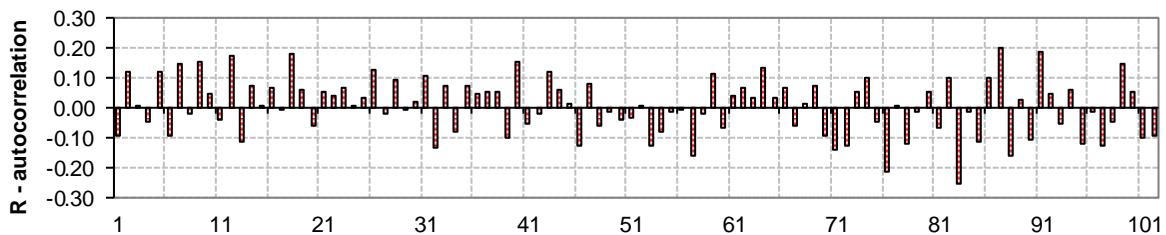
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Zimnicea

Area: 658.400 10³ km²

RO

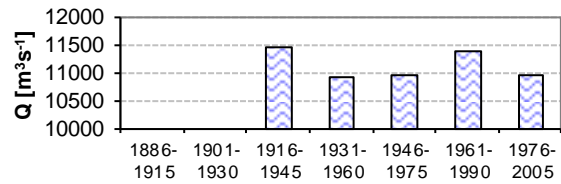
Qmax

Basic statistical characteristics

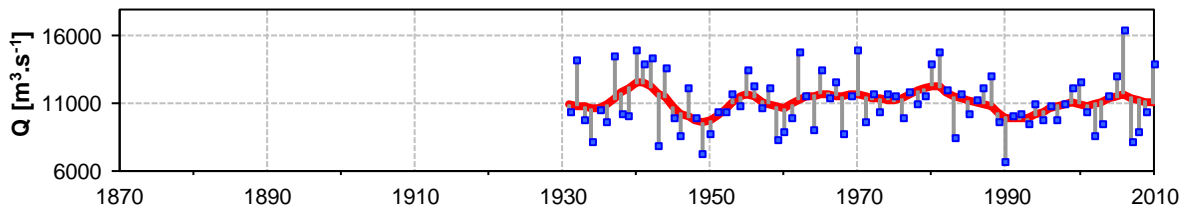
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	11053	16.8	6710	14920	0.23	0.17	10840	-1.0263

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	11220	17.0	8130	14920	0.72	0.21
1941-1950	10640	16.2	7240	14400	0.31	0.25
1951-1960	10883	16.5	8260	13480	-0.14	0.15
1961-1970	11820	18.0	8780	14900	0.08	0.18
1971-1980	11338	17.2	9680	13900	0.72	0.11
1981-1990	10999	16.7	6710	14800	-0.36	0.21
1991-2000	10689	16.2	9440	12600	0.85	0.10
2001-2006	11103	16.9	8150	16500	0.96	0.24

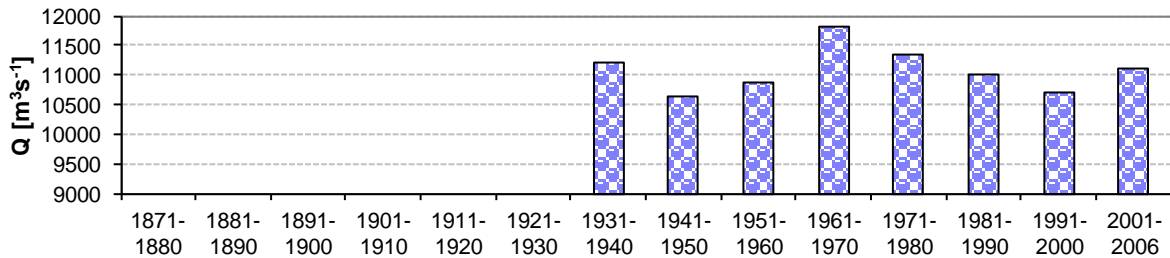
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	11464	2490	17.4	0.18	0.22
1931-1960	10914	2195	16.6	0.35	0.20
1946-1975	10955	1882	16.6	0.21	0.17
1961-1990	11386	1924	17.3	-0.10	0.17
1976-2005	10945	1679	16.6	-0.04	0.15



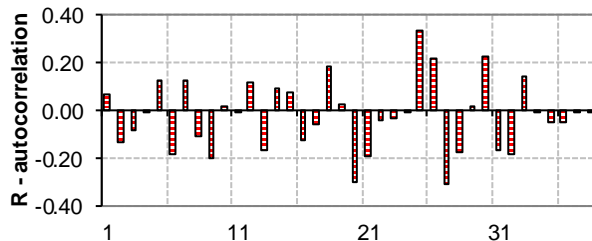
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Reni

Area: 805.700 10³ km²

UKR

Qmax

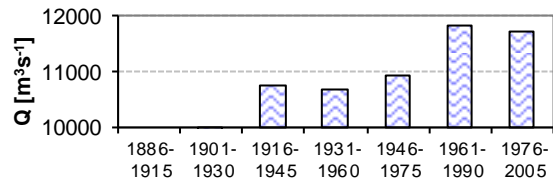
1931-1961 according to Ceatal

Basic statistical characteristics

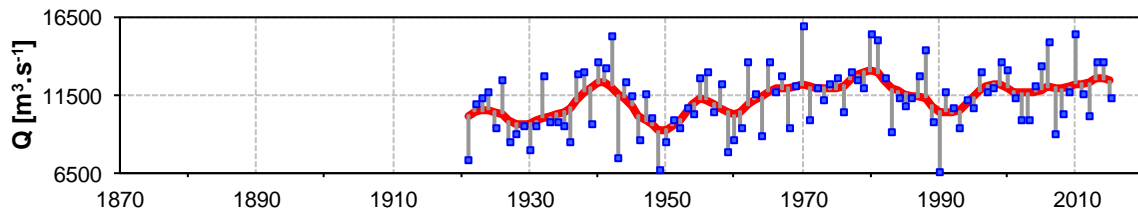
	Qmax m ³ /s	qmax l/s/km ²	min m ³ /s	max m ³ /s	cs	cv	Med. m ³ /s	trend
1876-2005	11154	13.8	6670	16000	0.00	0.18	11300	-2.1559

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	9880	12.3	7350	12500	0.14	0.17
1931-1940	10953	13.6	8600	13700	0.40	0.17
1941-1950	10553	13.1	6710	15300	0.23	0.26
1951-1960	10539	13.1	7870	13000	0.04	0.16
1961-1970	11945	14.8	8960	16000	0.24	0.19
1971-1980	12150	15.1	10000	15500	0.93	0.12
1981-1990	11384	14.1	6670	15000	-0.37	0.22
1991-2000	11734	14.6	9440	13700	-0.14	0.11
2001-2010	11815	14.7	9050	15400	0.59	0.18

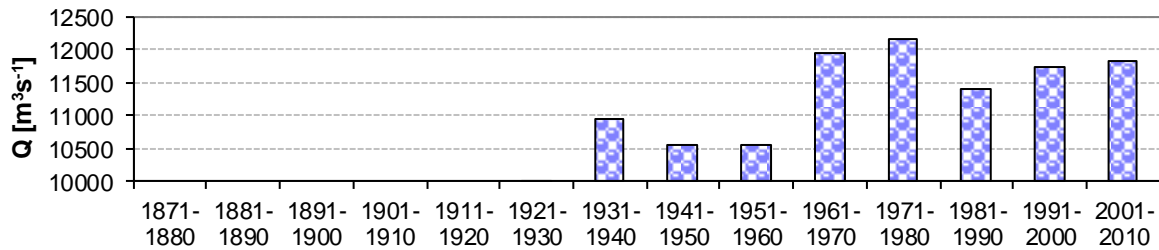
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	9880	1715	12.3	0.14	0.17
1916-1945	10733	2120	13.3	0.26	0.20
1931-1960	10682	2088	13.3	0.18	0.20
1946-1975	10946	2019	13.6	0.16	0.18
1961-1990	11826	2065	14.7	-0.15	0.17
1976-2005	11713	1848	14.5	-0.28	0.16



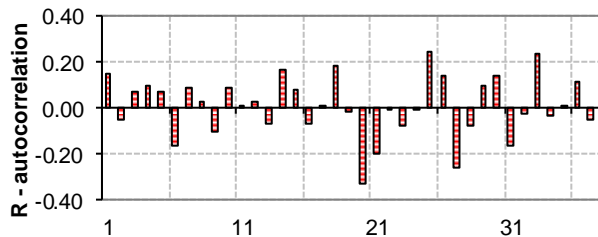
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Danube

Station: Ceatal Izmail

Area: 807.000 10³ km²

RO

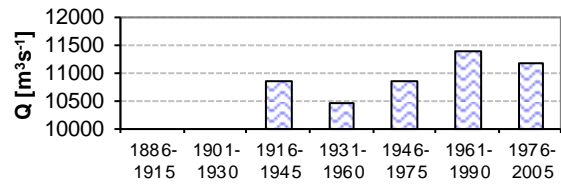
Qmax

Basic statistical characteristics

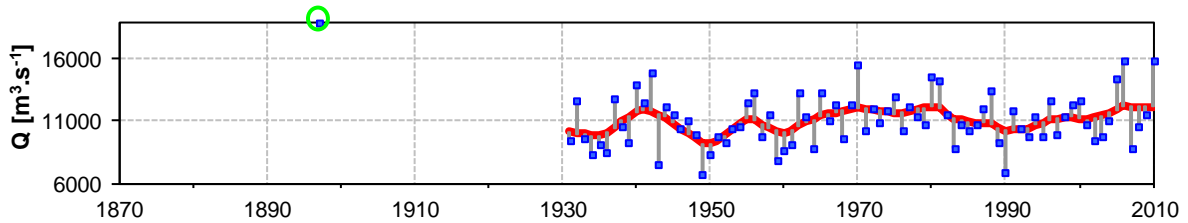
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	11066	13.7	6700	19000	0.72	0.19	10840	15.8084

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	10417	12.9	8350	14000	0.84	0.19
1941-1950	10479	13.0	6700	14880	0.08	0.24
1951-1960	10400	12.9	7880	13330	0.41	0.16
1961-1970	11693	14.5	8860	15540	0.24	0.18
1971-1980	11691	14.5	10250	14600	1.14	0.11
1981-1990	10766	13.3	6820	14200	-0.15	0.20
1991-2000	11209	13.9	9810	12600	-0.08	0.10
2001-2010	11813	14.6	8810	15904	0.77	0.22

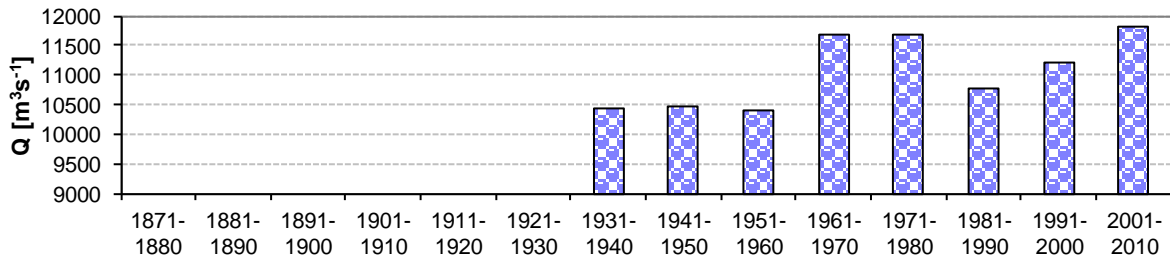
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	10849	2233	13.4	0.27	0.21
1931-1960	10432	2010	12.9	0.34	0.19
1946-1975	10833	1922	13.4	0.16	0.18
1961-1990	11383	1901	14.1	-0.02	0.17
1976-2005	11143	1721	13.8	0.10	0.15



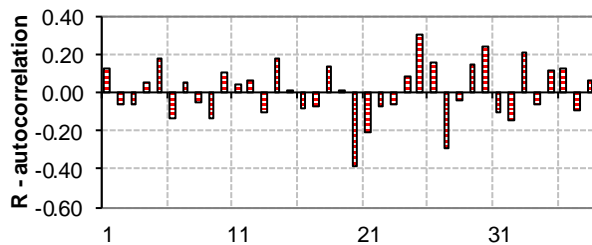
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

TRIBUTARIES

River: Inn Station: Oberaudorf Area: 9.712 10³ km² GE

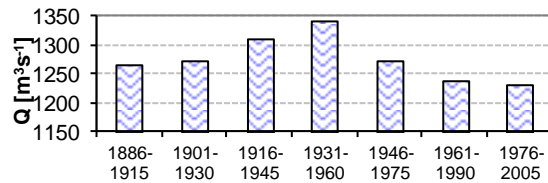
Qmax

Basic statistical characteristics

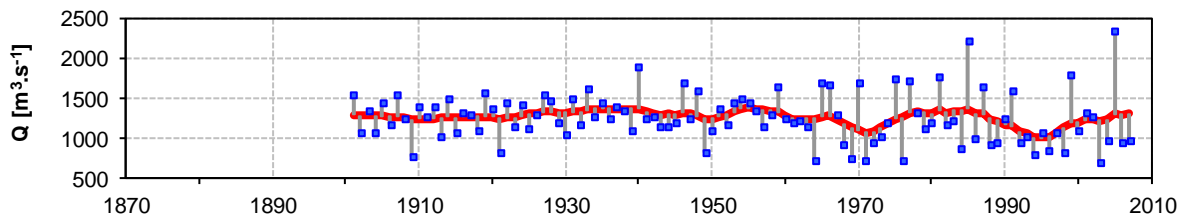
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1269	130.7	714	2340	0.59	0.24	1240	-1.1618

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	1269	130.7	790	1550	-0.67	0.19
1911-1920	1295	133.3	1030	1580	-0.09	0.14
1921-1930	1253	129.0	817	1560	-0.48	0.18
1931-1940	1403	144.5	1090	1900	0.91	0.17
1941-1950	1250	128.7	831	1690	0.49	0.20
1951-1960	1368	140.9	1150	1650	0.24	0.11
1961-1970	1238	127.5	737	1700	0.03	0.30
1971-1980	1174	120.9	718	1745	0.48	0.30
1981-1990	1303	134.2	869	2218	1.14	0.34
1991-2000	1110	114.3	794	1797	1.37	0.30
2001-2006	1224	126.1	714	2340	1.85	0.44

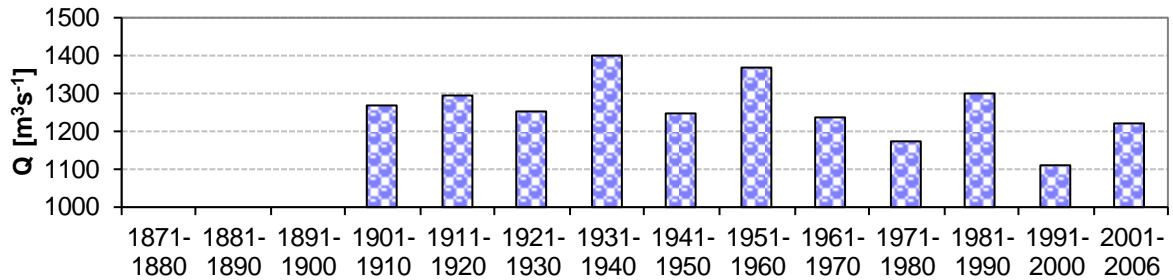
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1265	224	130.2	-0.50	0.18
1901-1930	1272	214	131.0	-0.49	0.17
1916-1945	1309	211	134.8	0.45	0.16
1931-1960	1340	219	138.0	0.37	0.16
1946-1975	1272	308	131.0	-0.16	0.24
1961-1990	1238	380	127.5	0.66	0.31
1976-2005	1229	417	126.5	1.17	0.34



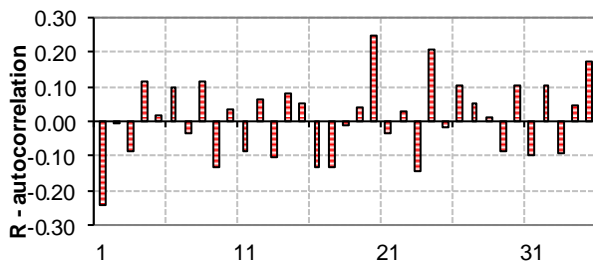
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Inn Station: Passau-Ingling Area: 26.084 10³ km² GE

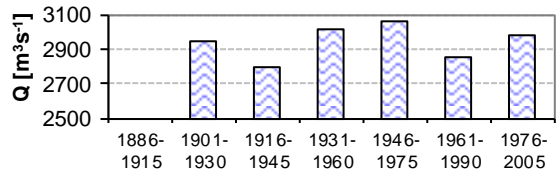
Qmax

Basic statistical characteristics

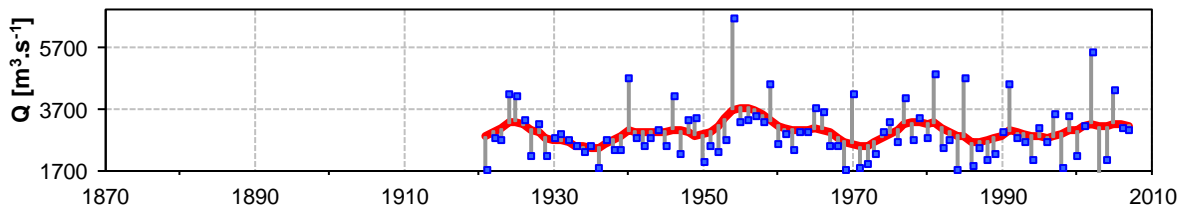
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	2955	113.3	1591	6700	1.33	0.32	2745	1.3326

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	2940	112.7	1733	4250	0.38	0.28
1931-1940	2691	103.2	1800	4730	2.28	0.29
1941-1950	2878	110.3	2000	4160	0.70	0.22
1951-1960	3481	133.5	2310	6700	1.93	0.38
1961-1970	2964	113.6	1710	4200	0.13	0.25
1971-1980	2783	106.7	1769	4093	0.30	0.26
1981-1990	2818	108.0	1709	4871	1.29	0.40
1991-2000	2883	110.5	1827	4544	0.78	0.28
2001-2006	3274	125.5	1591	5601	0.67	0.41

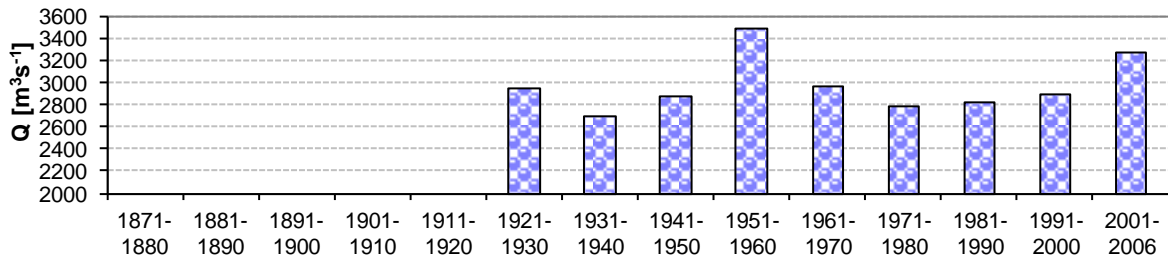
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	2940	830	112.7	0.38	0.28
1916-1945	2795	712	107.2	1.28	0.25
1931-1960	3017	981	115.6	2.16	0.33
1946-1975	3062	1001	117.4	1.67	0.33
1961-1990	2855	847	109.5	0.81	0.30
1976-2005	2981	1031	114.3	0.91	0.35



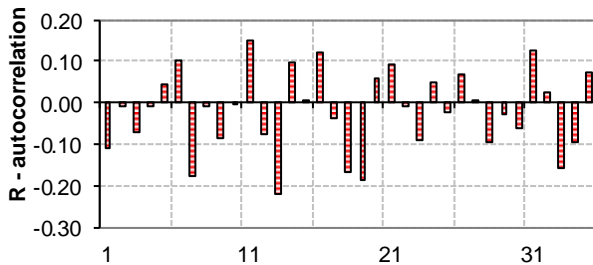
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Inn Station: Schaerding Area: 25.664 10³ km² GE

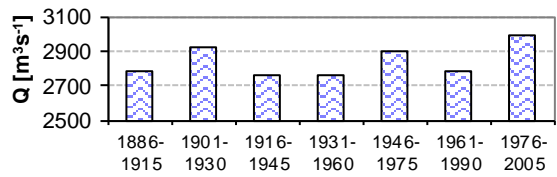
Qmax

Basic statistical characteristics

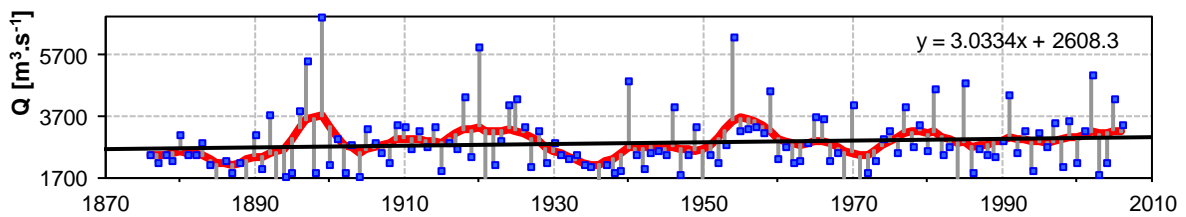
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	2822	110.0	1505	7000	1.55	0.36	2522	5.3031

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890	2269	88.4	1692	3127	0.52	0.21
1891-1900	3152	122.8	1699	7000	1.26	0.59
1901-1910	2696	105.0	1736	3465	-0.37	0.23
1911-1920	3212	125.2	1951	6011	1.73	0.37
1921-1930	2872	111.9	1674	4272	0.36	0.31
1931-1940	2378	92.6	1505	4895	2.60	0.39
1941-1950	2531	98.6	1673	4014	1.07	0.28
1951-1960	3375	131.5	2210	6300	1.71	0.36
1961-1970	2786	108.6	1650	4080	0.46	0.28
1971-1980	2726	106.2	1660	4000	0.21	0.27
1981-1990	2853	111.2	1686	4836	1.25	0.37
1991-2000	2933	114.3	1936	4440	0.48	0.27
2001-2006	3331	129.8	1783	5056	0.14	0.37

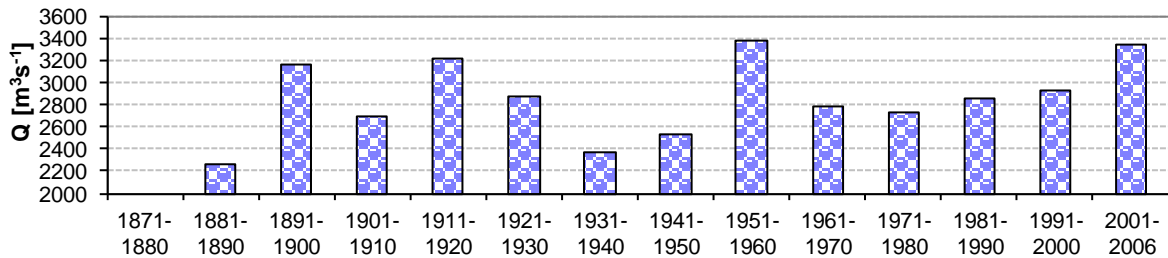
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	2784	1173	108.5	2.03	0.42
1901-1930	2927	915	114.0	1.39	0.31
1916-1945	2758	1026	107.5	1.64	0.37
1931-1960	2761	1043	107.6	1.80	0.38
1946-1975	2896	1002	112.8	1.41	0.35
1961-1990	2788	838	108.7	0.86	0.30
1976-2005	2991	941	116.5	0.74	0.31



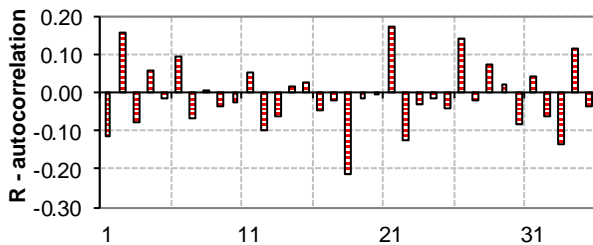
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Lech Station: Landsberg Area: 2.295 10³ km² GE

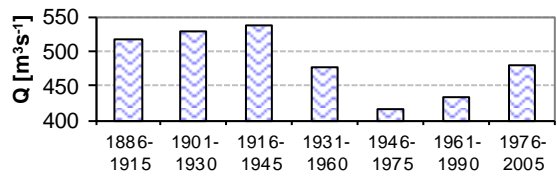
Qmax

Basic statistical characteristics

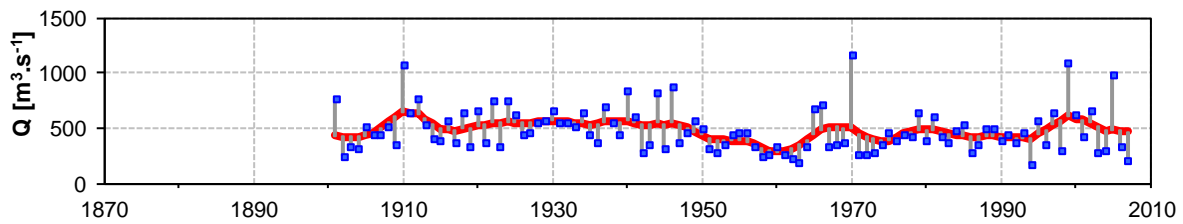
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	483	210.6	179	1170	1.22	0.41	447	-0.8780

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	503	219.2	248	1080	1.58	0.50
1911-1920	531	231.5	335	777	0.12	0.28
1921-1930	550	239.8	328	748	-0.05	0.27
1931-1940	562	245.1	377	840	0.82	0.24
1941-1950	516	224.7	276	875	0.79	0.40
1951-1960	348	151.6	237	460	0.29	0.24
1961-1970	462	201.4	181	1170	1.63	0.66
1971-1980	390	170.0	258	648	1.08	0.30
1981-1990	444	193.4	275	614	0.02	0.22
1991-2000	504	219.6	179	1101	1.38	0.51
2001-2006	457	199.0	207	987	1.43	0.61

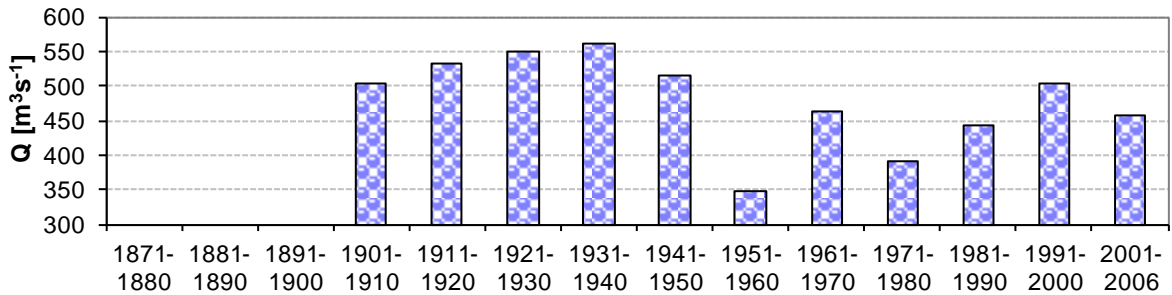
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	518	221	225.8	1.29	0.43
1901-1930	528	183	230.2	0.92	0.35
1916-1945	536	155	233.6	0.17	0.29
1931-1960	475	173	207.1	0.85	0.36
1946-1975	416	210	181.4	2.09	0.50
1961-1990	432	192	188.3	2.11	0.44
1976-2005	480	196	209.3	1.57	0.41



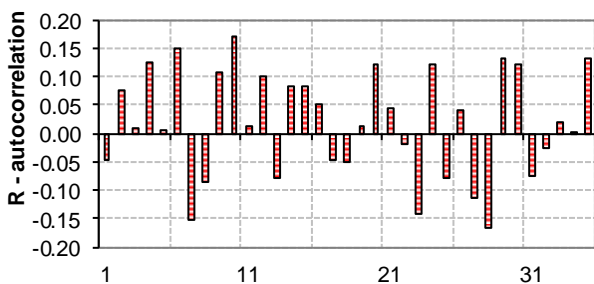
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Regen

Station: Regenstauf

Area: 2.658 10³ km²

GE

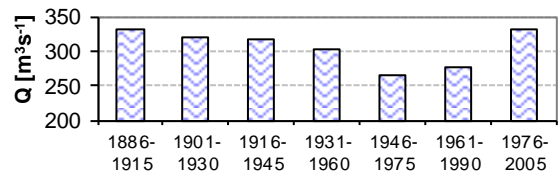
Qmax

Basic statistical characteristics

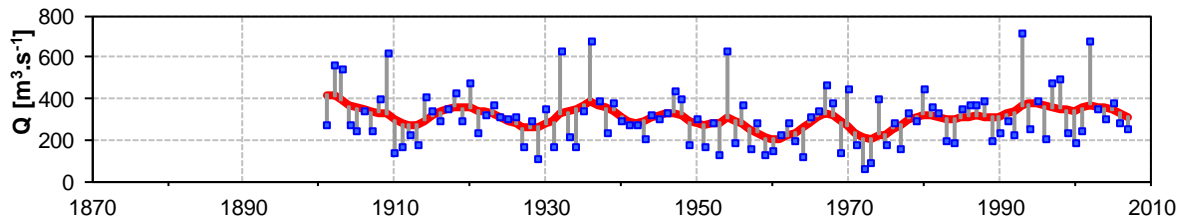
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	309	116.2	63	720	0.91	0.43	294	-0.1316

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	365	137.2	144	622	0.48	0.44
1911-1920	318	119.5	172	479	0.00	0.33
1921-1930	280	105.3	115	375	-1.09	0.29
1931-1940	350	131.8	165	677	0.97	0.52
1941-1950	304	114.2	179	439	0.13	0.26
1951-1960	250	94.1	126	636	1.89	0.63
1961-1970	292	109.9	119	467	0.04	0.42
1971-1980	243	91.3	63	447	0.19	0.53
1981-1990	299	112.4	186	387	-0.45	0.28
1991-2000	349	131.1	191	720	1.28	0.49
2001-2006	357	134.3	244	678	2.08	0.42

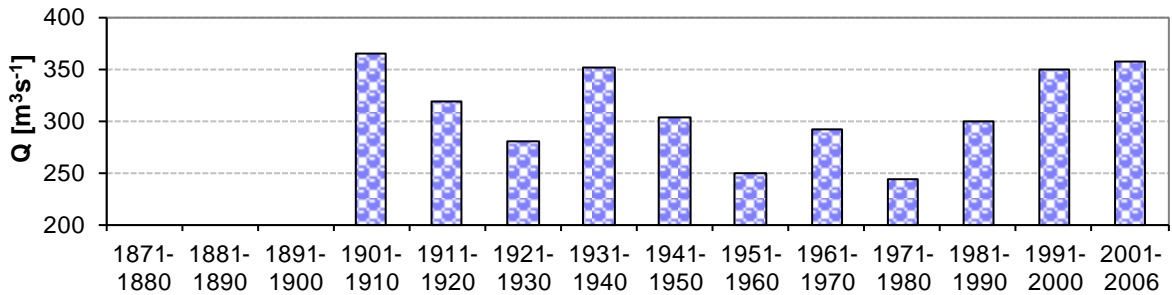
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	331	148	124.7	0.75	0.45
1901-1930	321	121	120.7	0.67	0.38
1916-1945	318	123	119.5	1.24	0.39
1931-1960	301	147	113.3	1.21	0.49
1946-1975	266	136	100.2	0.71	0.51
1961-1990	278	112	104.5	-0.13	0.40
1976-2005	332	133	124.8	1.38	0.40



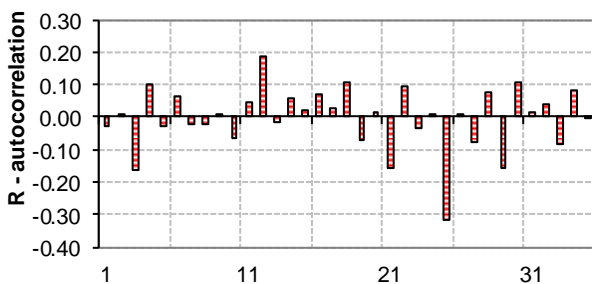
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Salzach Station: Burghausen Area: 6.649 10³ km² GE

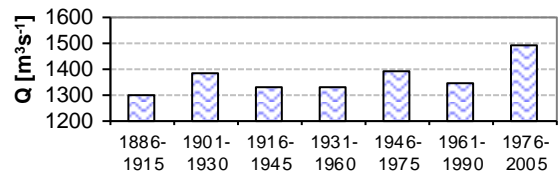
Qmax

Basic statistical characteristics

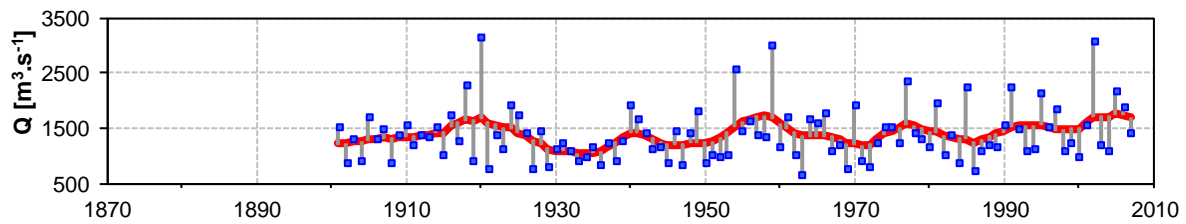
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1385	208.3	673	3150	1.42	0.36	1273	2.1293

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	1298	195.2	869	1710	-0.47	0.24
1911-1920	1581	237.7	907	3150	1.62	0.43
1921-1930	1260	189.5	768	1940	0.25	0.32
1931-1940	1157	173.9	854	1910	1.80	0.26
1941-1950	1268	190.7	840	1810	0.12	0.27
1951-1960	1567	235.7	973	3012	1.46	0.44
1961-1970	1345	202.3	673	1914	-0.26	0.33
1971-1980	1350	203.1	793	2348	1.33	0.32
1981-1990	1326	199.4	733	2240	0.93	0.36
1991-2000	1478	222.3	978	2257	0.74	0.31
2001-2006	1779	267.6	1086	3100	1.23	0.39

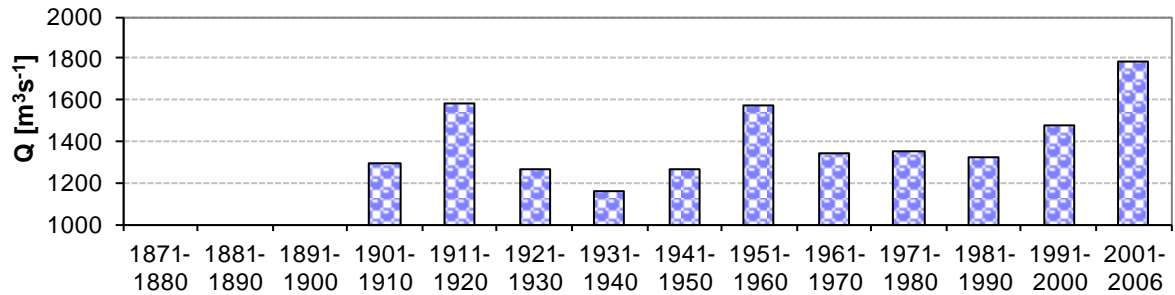
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1296	270	194.9	-0.44	0.21
1901-1930	1380	495	207.5	1.66	0.36
1916-1945	1326	515	199.5	1.79	0.39
1931-1960	1331	495	200.1	1.95	0.37
1946-1975	1385	520	208.4	1.32	0.38
1961-1990	1341	433	201.6	0.58	0.32
1976-2005	1488	541	223.8	1.21	0.36



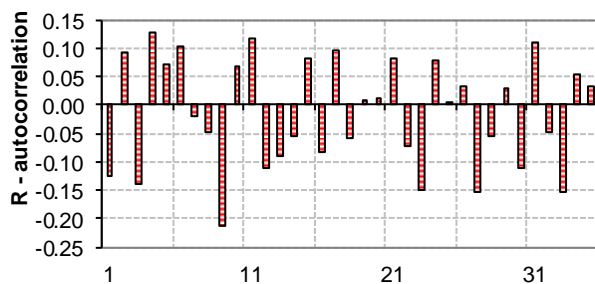
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Isar Station: Plattling Area: 8.839 10³ km² GE

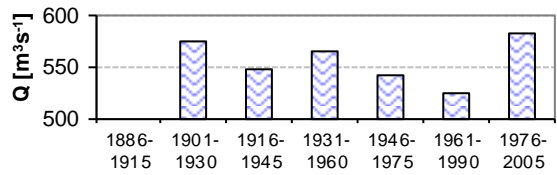
Qmax

Basic statistical characteristics

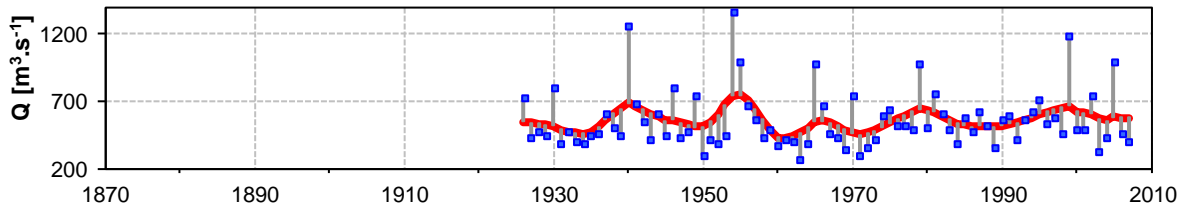
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	558	63.1	261	1360	1.73	0.38	489	0.3215

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	573	64.9	435	804	0.71	0.31
1931-1940	539	61.0	387	1260	2.80	0.49
1941-1950	545	61.6	297	805	0.26	0.30
1951-1960	611	69.2	367	1360	1.79	0.53
1961-1970	506	57.2	261	978	1.28	0.44
1971-1980	529	59.9	293	977	1.49	0.35
1981-1990	535	60.5	360	754	0.26	0.22
1991-2000	614	69.4	412	1180	2.33	0.35
2001-2006	550	62.2	327	995	1.40	0.43

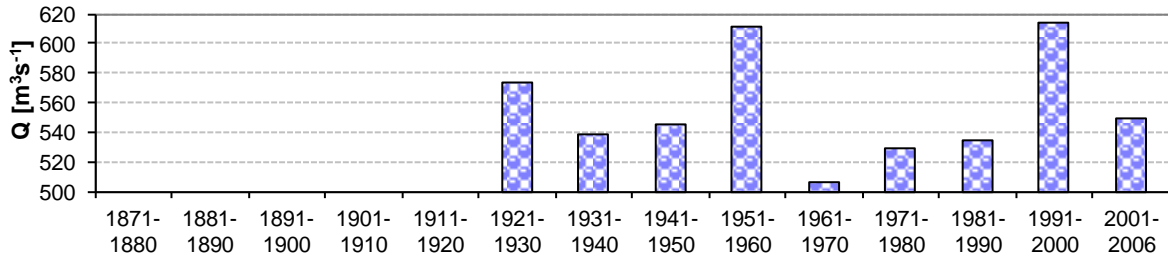
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	573	175	64.9	0.71	0.31
1916-1945	547	204	61.9	2.50	0.37
1931-1960	565	250	63.9	2.04	0.44
1946-1975	541	245	61.2	1.68	0.45
1961-1990	523	174	59.2	1.11	0.33
1976-2005	582	190	65.9	1.65	0.33



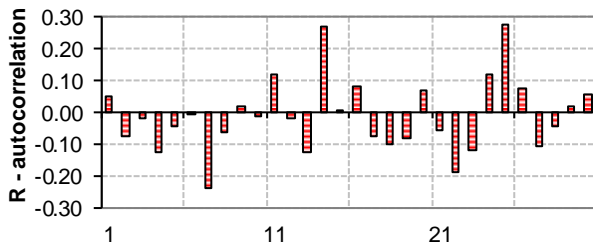
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Enns Station: Steyr Area: 5.915 10³ km² AT

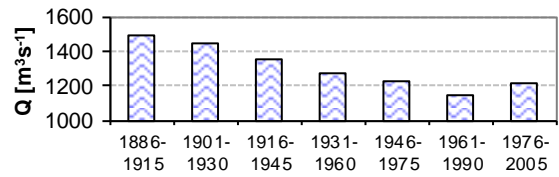
Qmax

Basic statistical characteristics

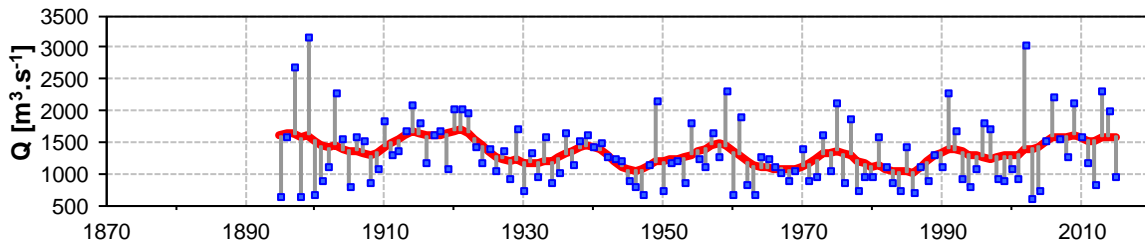
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1308	221.1	614	3180	1.17	0.39	1181	-1.1324

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	1572	265.7	640	3180	0.68	0.72
1901-1910	1355	229.1	785	2280	0.64	0.36
1911-1920	1584	267.8	1070	2100	0.00	0.22
1921-1930	1381	233.4	725	2035	0.17	0.31
1931-1940	1315	222.3	855	1640	-0.38	0.23
1941-1950	1159	196.0	667	2150	1.21	0.38
1951-1960	1339	226.4	680	2320	0.86	0.36
1961-1970	1137	192.1	682	1900	1.11	0.30
1971-1980	1205	203.7	745	2130	1.15	0.41
1981-1990	1091	184.5	718	1596	0.37	0.27
1991-2000	1321	223.3	809	2276	0.80	0.38
2001-2010	1564	264.5	614	3057	0.68	0.48

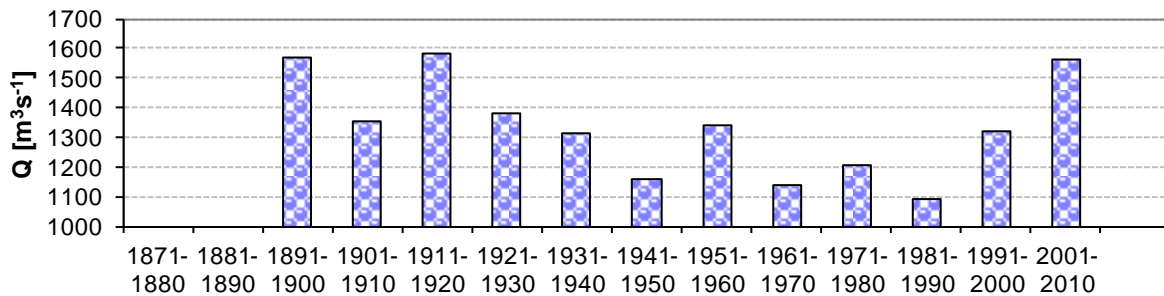
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1488	680	251.6	0.83	0.46
1901-1930	1440	423	243.5	0.14	0.29
1916-1945	1354	347	229.0	0.26	0.26
1931-1960	1271	406	214.9	0.70	0.32
1946-1975	1230	460	208.0	0.95	0.37
1961-1990	1144	374	193.4	1.13	0.33
1976-2005	1212	539	205.0	1.73	0.44



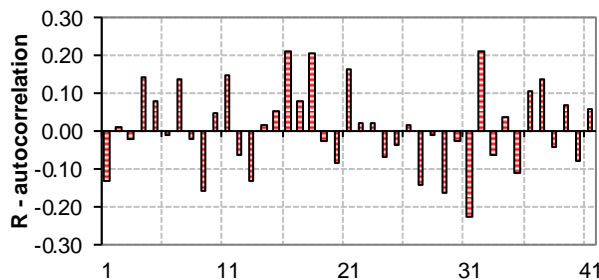
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Traun Station: Ebensee Area: 1.258 10³ km² AT

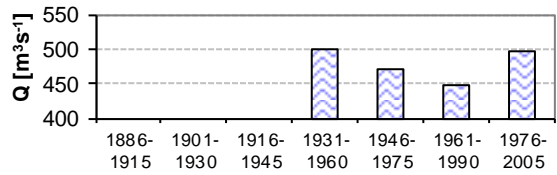
Qmax

Basic statistical characteristics

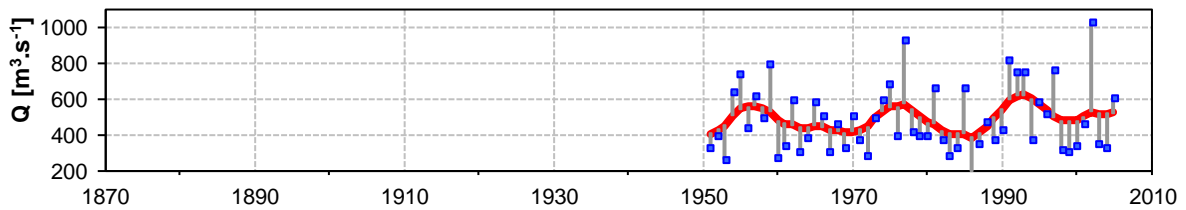
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	485	385.7	191	1028	0.90	0.38	427	1.0576

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	500	397.5	260	800	0.26	0.39
1961-1970	434	344.8	310	600	0.28	0.26
1971-1980	493	392.2	280	926	1.47	0.39
1981-1990	412	327.7	191	662	0.67	0.37
1991-2000	552	438.6	306	819	0.01	0.38
2001-2006	555	441.0	332	1028	1.51	0.52

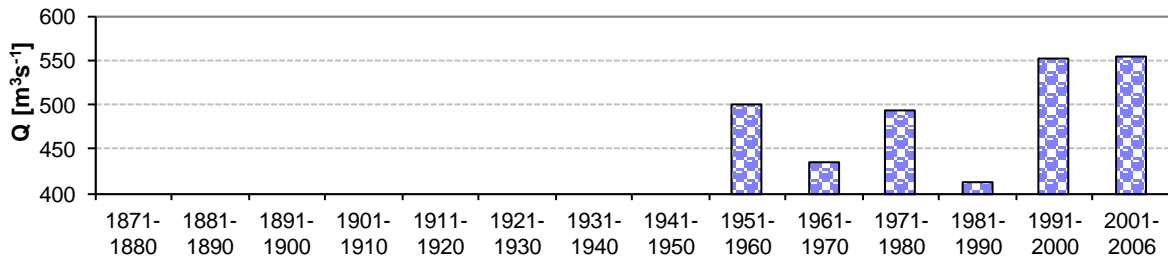
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	500	193	397.5	0.26	0.39
1946-1975	470	155	373.5	0.45	0.33
1961-1990	446	153	354.9	1.17	0.34
1976-2005	498	209	395.8	0.97	0.42



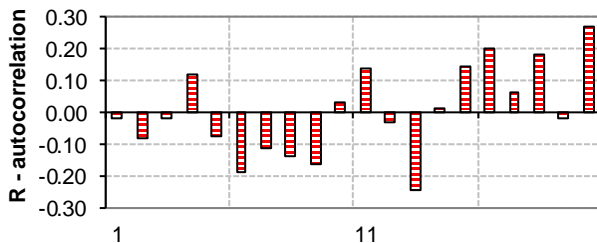
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Morava

Station: Kromeriz

Area: 7.014 10³ km²

CZ

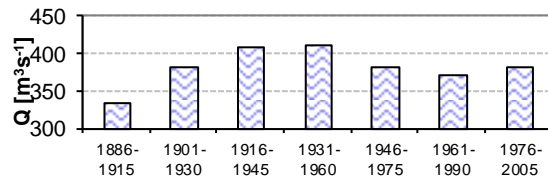
Qmax

Basic statistical characteristics

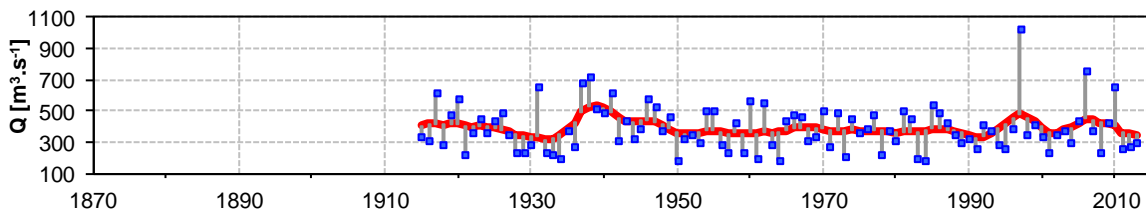
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	390	55.6	183	1034	1.28	0.36	370	-0.1637

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920	434	61.9	285	615	0.29	0.33
1921-1930	349	49.7	220	489	0.03	0.28
1931-1940	439	62.6	205	725	0.23	0.46
1941-1950	422	60.2	183	626	-0.15	0.32
1951-1960	376	53.5	241	565	0.43	0.31
1961-1970	378	53.9	190	550	-0.28	0.34
1971-1980	359	51.2	216	490	-0.11	0.28
1981-1990	379	54.0	189	548	-0.31	0.33
1991-2000	414	59.1	263	1034	2.79	0.54
2001-2010	416	59.4	234	760	1.14	0.41

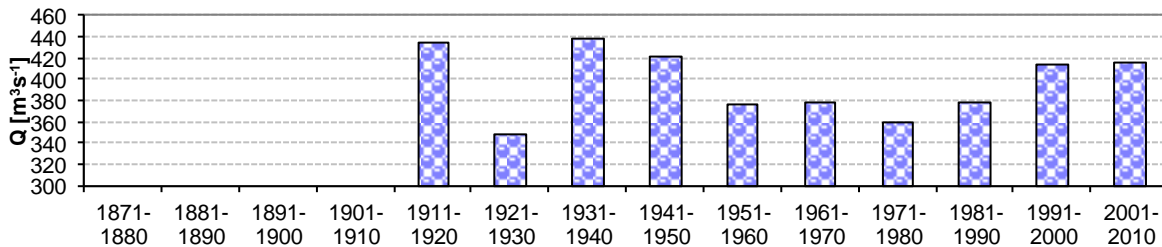
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	335				
1901-1930	381	120	54.3	0.54	0.31
1916-1945	408	152	58.2	0.55	0.37
1931-1960	412	153	58.8	0.39	0.37
1946-1975	382	123	54.5	-0.09	0.32
1961-1990	372	116	53.0	-0.18	0.31
1976-2005	381	153	54.3	2.70	0.40



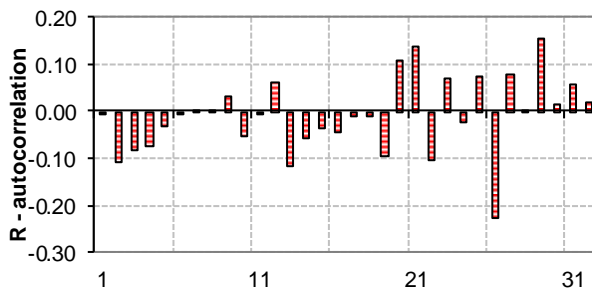
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Morava

Station: Straznice

Area: 9.147 10³ km²

CZ

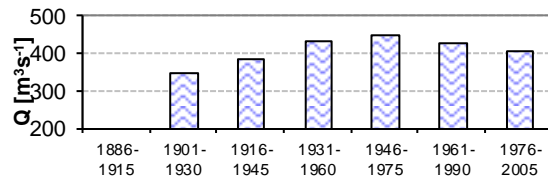
Qmax

Basic statistical characteristics

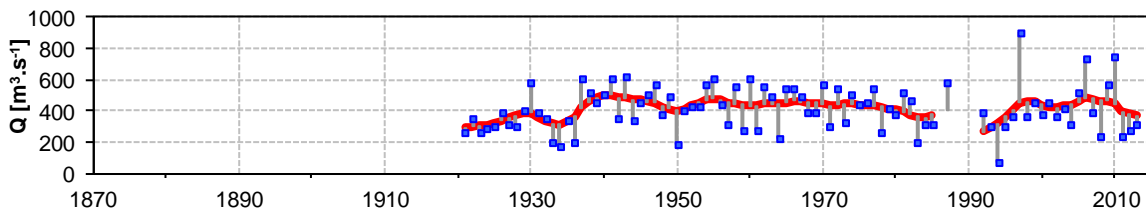
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	414	45.3	75	901	0.37	0.32	395	0.5010

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	347	38.0	267	590	1.98	0.28
1931-1940	377	41.2	180	610	0.02	0.40
1941-1950	452	49.4	188	620	-0.58	0.30
1951-1960	466	51.0	280	610	-0.20	0.25
1961-1970	450	49.2	227	570	-0.86	0.27
1971-1980	420	46.0	270	551	-0.11	0.24
1981-1990	402	43.9	205	580	-0.12	0.36
1991-2000	394	43.0	75	901	1.50	0.55
2001-2006	478	52.2	240	755	0.56	0.35

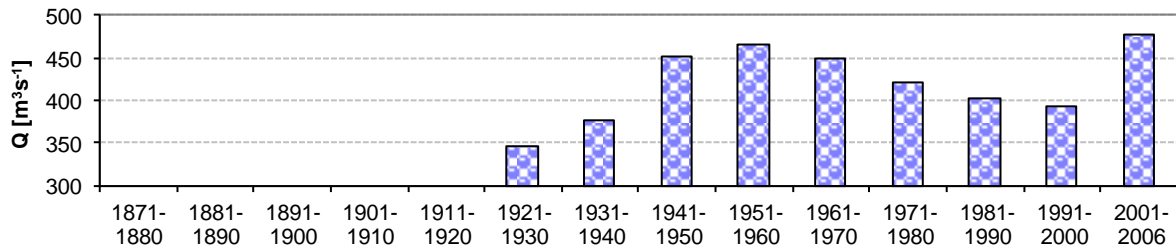
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	347	97	38.0	1.98	0.28
1916-1945	385	132	42.1	0.45	0.34
1931-1960	431	137	47.2	-0.35	0.32
1946-1975	448	118	48.9	-0.57	0.26
1961-1990	427	116	46.7	-0.39	0.27
1976-2005	404	151	44.2	1.11	0.37



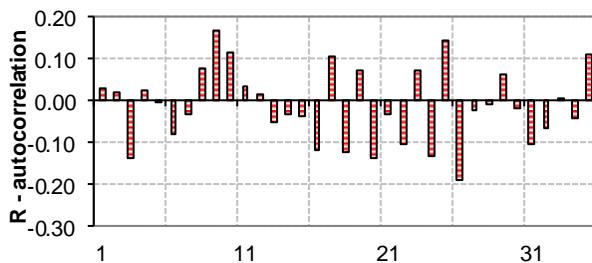
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Jihlava

Station: Ivancice

Area: 2.681 10³ km²

CZ

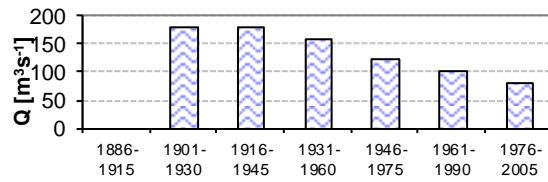
Qmax

Basic statistical characteristics

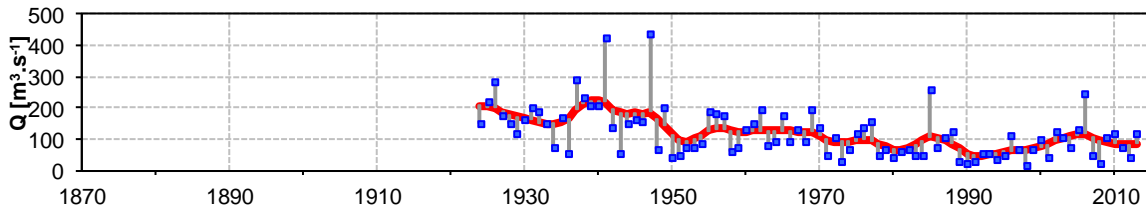
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	123	46.0	21	440	1.57	0.65	108	-1.4421

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	182	67.8	120	287	1.23	0.31
1931-1940	178	66.4	54	290	-0.55	0.40
1941-1950	184	68.8	40	440	1.18	0.76
1951-1960	111	41.2	50	190	0.58	0.48
1961-1970	135	50.5	81	194	0.19	0.32
1971-1980	83	31.1	32	155	0.54	0.52
1981-1990	85	31.6	23	260	2.13	0.81
1991-2000	60	22.4	21	112	0.60	0.48
2001-2006	103	38.3	24	248	1.22	0.62

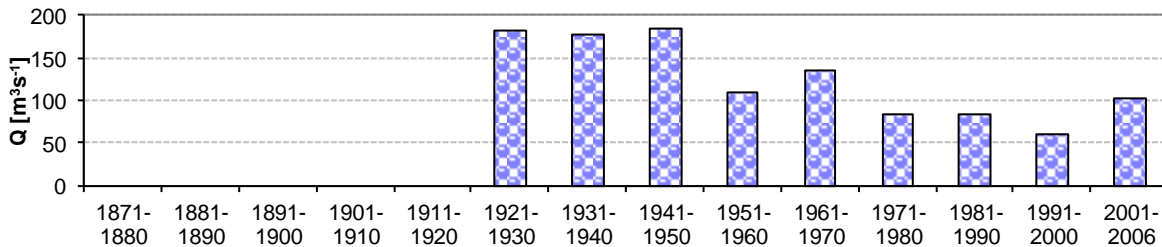
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	182	56	67.8	1.23	0.31
1916-1945	181	82	67.6	1.06	0.45
1931-1960	158	99	58.8	1.36	0.63
1946-1975	125	79	46.6	2.25	0.63
1961-1990	101	57	37.7	0.90	0.56
1976-2005	79	50	29.6	1.80	0.63



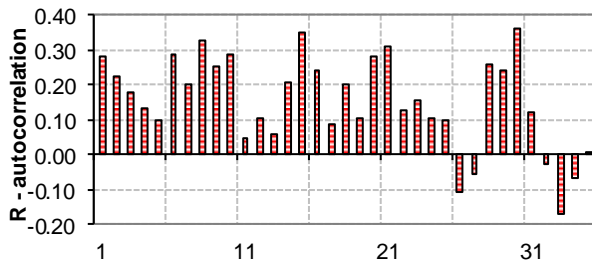
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Svratka Station: Zidlochovice Area: 3.939 10³ km² CZ

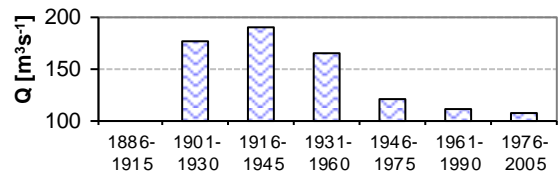
Qmax

Basic statistical characteristics

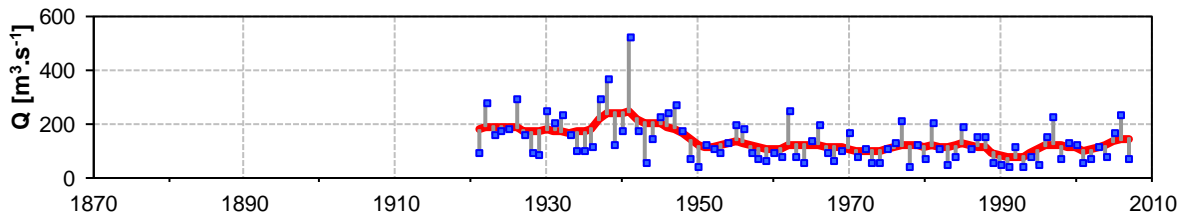
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	136	34.5	38	520	1.73	0.60	115	-1.2092

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	176	44.6	84	292	0.34	0.44
1931-1940	186	47.3	99	370	1.05	0.48
1941-1950	193	48.9	41	520	1.42	0.73
1951-1960	115	29.3	61	199	0.90	0.40
1961-1970	122	30.9	58	248	0.98	0.52
1971-1980	99	25.0	40	208	1.12	0.50
1981-1990	114	28.8	47	206	0.32	0.52
1991-2000	102	26.0	38	223	0.90	0.57
2001-2006	113	28.6	55	230	1.24	0.57

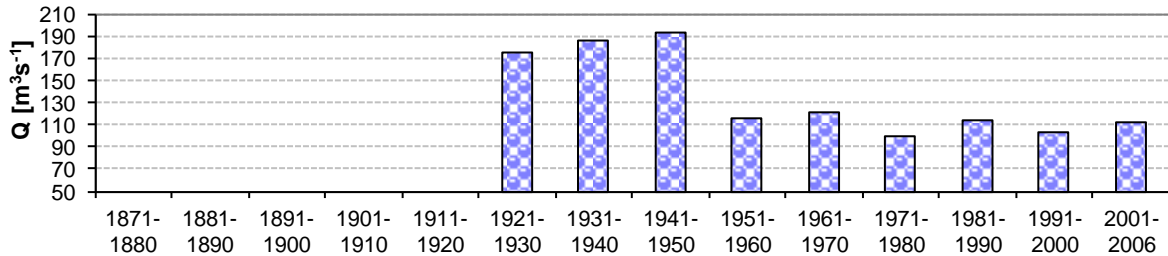
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	176	77	44.6	0.34	0.44
1916-1945	190	104	48.1	1.52	0.55
1931-1960	165	102	41.9	1.71	0.62
1946-1975	120	63	30.4	1.02	0.53
1961-1990	111	57	28.3	0.78	0.51
1976-2005	107	55	27.3	0.56	0.51



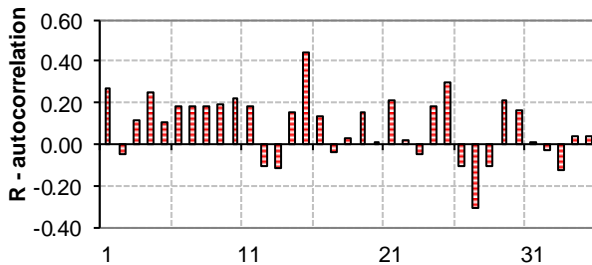
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Morava

Station: Mor.Sv.Jan

Area: 24.129 10³ km²

SK

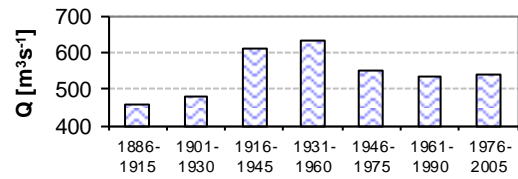
Qmax

Basic statistical characteristics

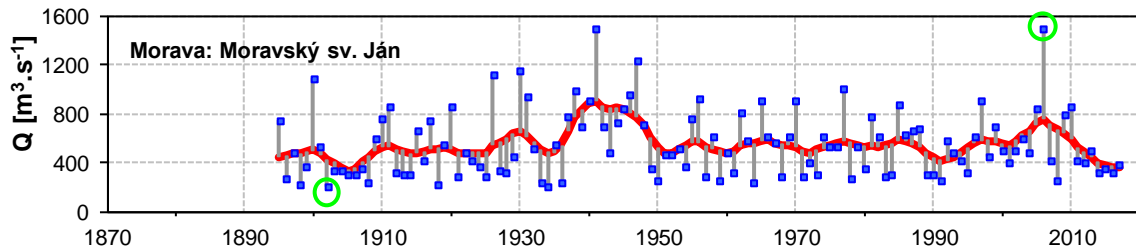
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1895-2017	546	22.6	198	1502	1.13	0.50	484	0.3001

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	528	21.9	224	1080	1.09	0.62
1901-1910	396	16.4	198	764	1.16	0.45
1911-1920	523	21.7	224	852	0.27	0.46
1921-1930	521	21.6	291	1145	1.62	0.63
1931-1940	605	25.1	208	982	-0.18	0.50
1941-1950	778	32.2	257	1500	0.58	0.49
1951-1960	513	21.2	260	919	0.81	0.40
1961-1970	580	24.0	229	904	-0.05	0.42
1971-1980	484	20.1	277	998	1.58	0.45
1981-1990	544	22.5	293	881	-0.03	0.41
1991-2000	521	21.6	259	913	0.77	0.36
2001-2010	663	27.5	255	1502	1.50	0.54
2011-2017	385	16.0	321	491	0.77	0.16

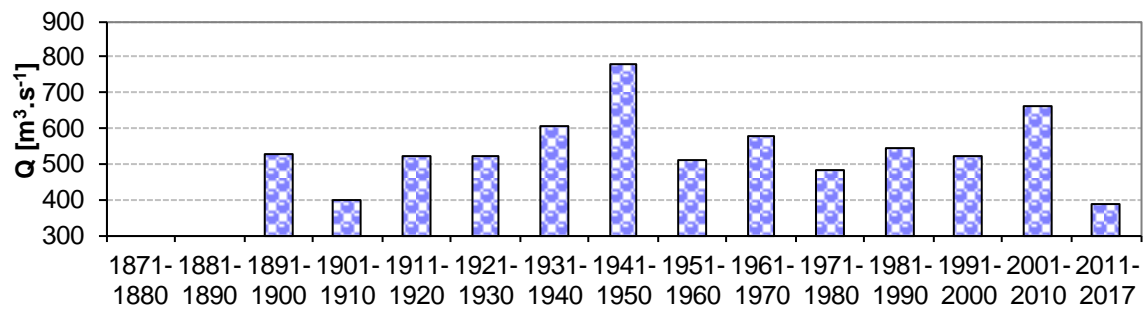
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	455	240	18.9	1.22	0.53
1901-1930	480	255	19.9	1.34	0.53
1916-1945	611	323	25.3	0.84	0.53
1931-1960	632	316	26.2	0.76	0.50
1946-1975	553	255	22.9	0.82	0.46
1961-1990	536	224	22.2	0.40	0.42
1976-2005	538	204	22.3	0.53	0.38



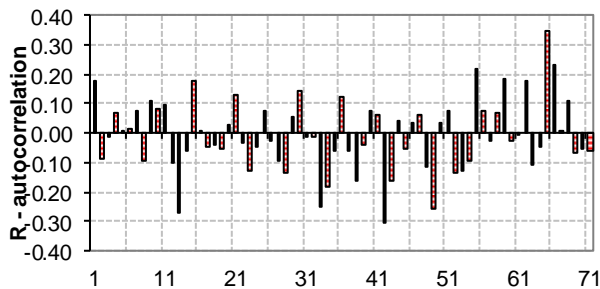
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

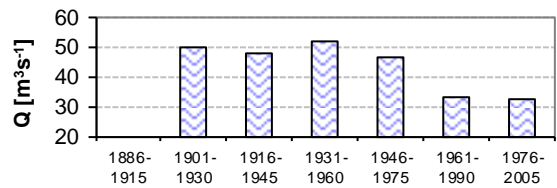
River: **Bela** Station: **Podbanske** Area: **0.093** 10³ km² **SK**

Qmax
Basic statistical characteristics

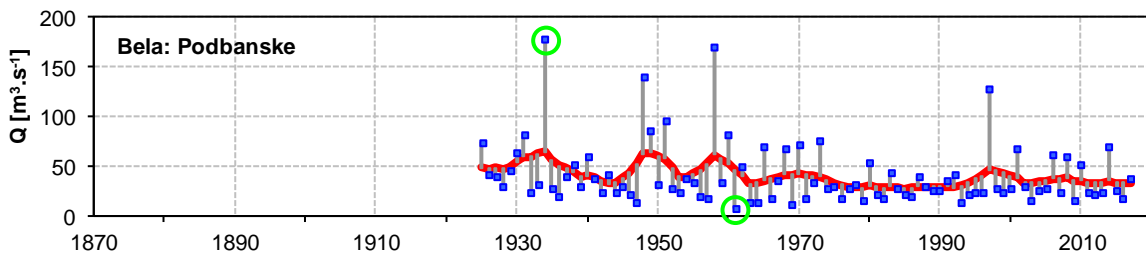
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1925-2017	41	441.2	8	179	2.45	0.76	30	-0.2370

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	50	533.5	30	75	0.64	0.34
1931-1940	55	590.6	20	179	2.35	0.86
1941-1950	46	489.4	14	140	2.01	0.85
1951-1960	55	587.3	19	170	1.82	0.88
1961-1970	36	391.7	8	73	0.41	0.73
1971-1980	34	364.4	16	77	1.63	0.55
1981-1990	28	300.1	18	43	0.98	0.30
1991-2000	37	400.7	14	129	2.85	0.89
2001-2010	39	417.8	17	69	0.43	0.52
2011-2017	32	344.0	18	70	2.06	0.55

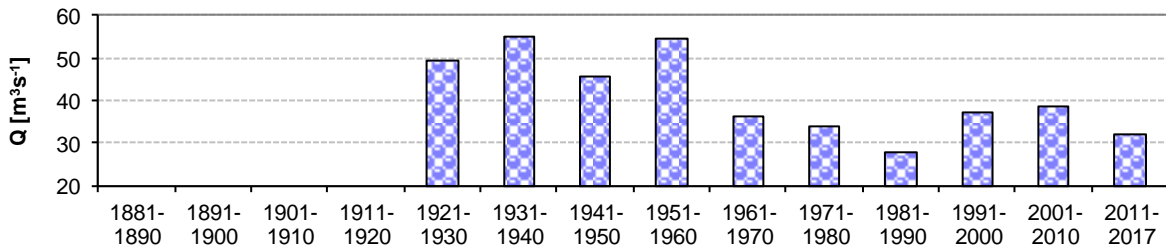
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	50	17	533.5	0.64	0.34
1916-1945	48	35	515.2	3.00	0.72
1931-1960	52	44	555.8	1.89	0.85
1946-1975	47	39	500.0	1.69	0.83
1961-1990	33	19	352.1	1.11	0.58
1976-2005	32	22	349.3	3.42	0.66



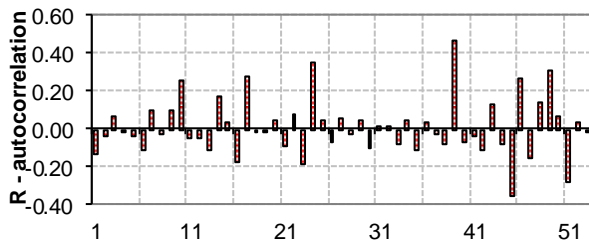
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Vah

Station: L. Mikulas

Area: 1.107 10³ km²

SK

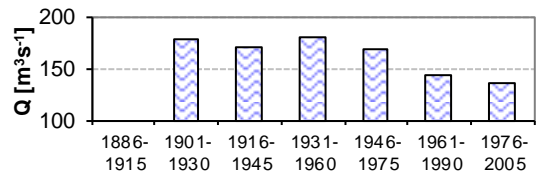
Qmax

Basic statistical characteristics

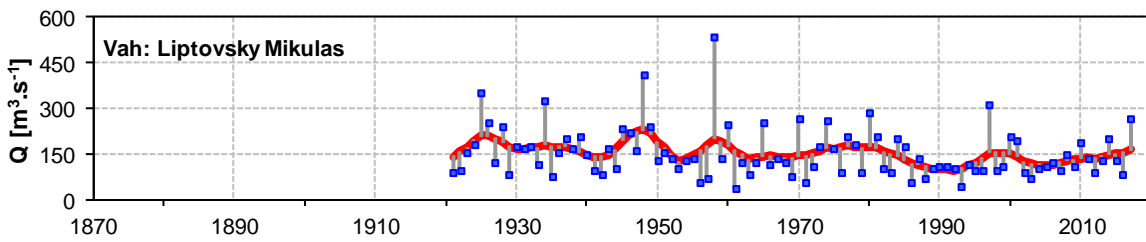
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1921-2017	156	140.5	42	540	1.79	0.52	132	-0.5718

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	178	161.0	89	357	0.93	0.49
1931-1940	178	160.4	82	327	1.14	0.37
1941-1950	187	169.1	83	410	1.31	0.52
1951-1960	173	156.5	63	540	2.44	0.80
1961-1970	137	123.8	42	272	1.07	0.54
1971-1980	165	148.9	58	287	0.26	0.46
1981-1990	128	115.6	62	208	0.54	0.41
1991-2000	132	118.8	49	317	1.94	0.58
2001-2010	126	113.6	74	198	0.88	0.32
2011-2017	150	135.8	84	272	1.13	0.44

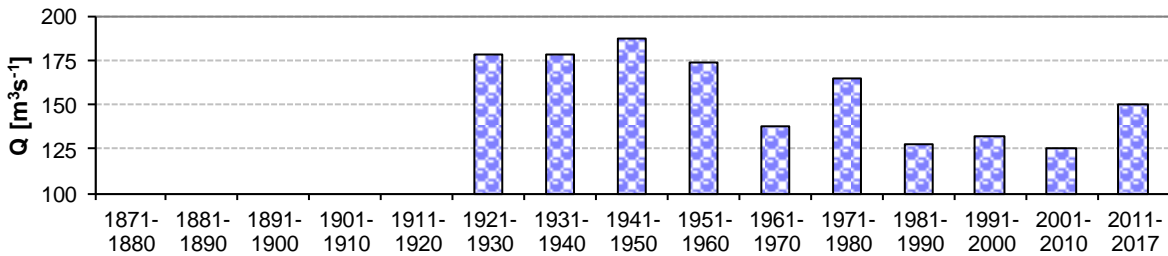
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	178	87	161.0	0.93	0.49
1916-1945	170	73	153.7	0.93	0.43
1931-1960	179	101	162.0	2.00	0.57
1946-1975	169	106	152.2	1.91	0.63
1961-1990	143	68	129.4	0.69	0.47
1976-2005	135	65	122.0	1.26	0.48



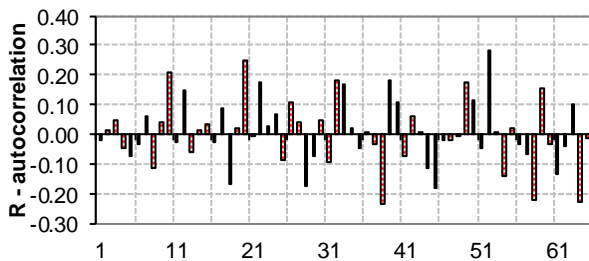
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Vah

Station: Sala

Area: 11.218 10³ km²

SK

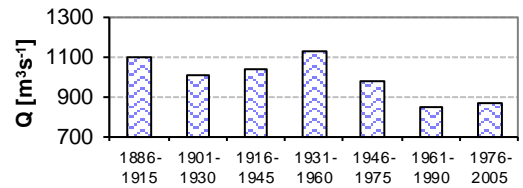
Qmax

Basic statistical characteristics

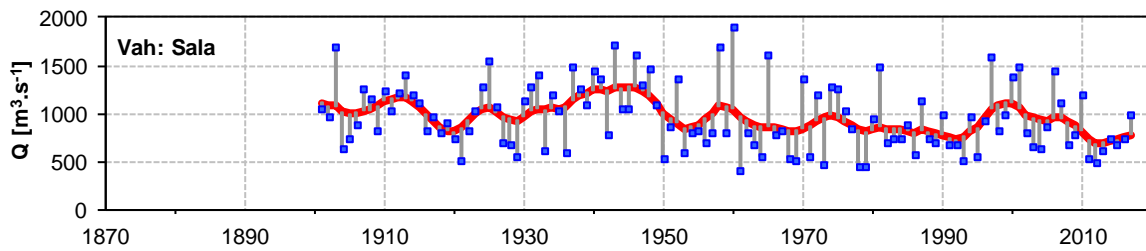
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1901-2017	964	86.0	411	1901	0.54	0.36	883	-2.3033

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910	1050	93.6	637	1702	0.88	0.29
1911-1920	1022	91.1	753	1413	0.48	0.21
1921-1930	938	83.6	506	1560	0.45	0.36
1931-1940	1142	101.8	600	1496	-0.91	0.28
1941-1950	1198	106.8	533	1710	-0.41	0.31
1951-1960	1039	92.6	602	1901	1.21	0.43
1961-1970	811	72.3	411	1615	1.33	0.48
1971-1980	850	75.8	443	1285	-0.02	0.40
1981-1990	872	77.7	583	1497	1.53	0.31
1991-2000	912	81.3	507	1586	0.91	0.38
2001-2010	970	86.4	631	1489	0.66	0.33
2011-2017	686	61.2	496	997	0.99	0.24

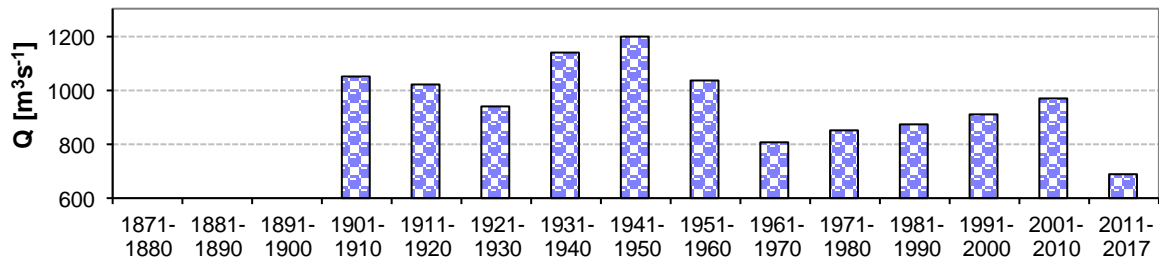
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1098	269	97.9	0.39	0.24
1901-1930	1003	287	89.4	0.45	0.29
1916-1945	1033	323	92.1	0.23	0.31
1931-1960	1126	376	100.4	0.18	0.33
1946-1975	976	420	87.0	0.59	0.43
1961-1990	844	328	75.3	0.76	0.39
1976-2005	867	303	77.3	0.98	0.35



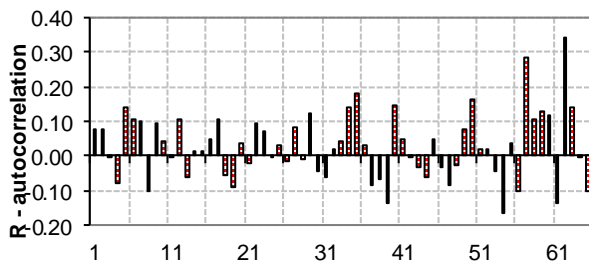
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Hron Station: Banska Bystrica Area: 1.766 10³ km² SK

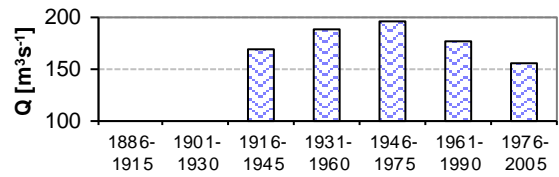
Qmax

Basic statistical characteristics

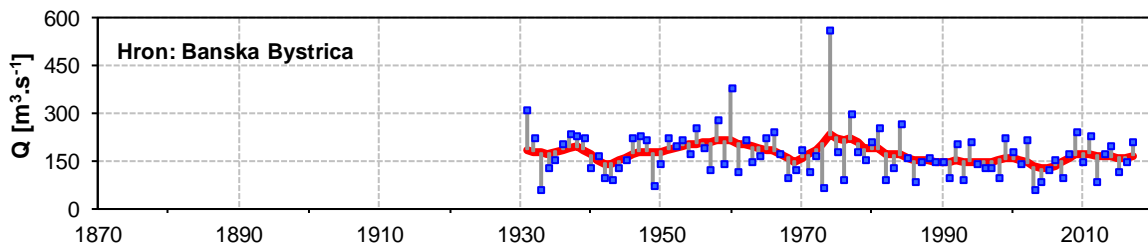
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1931-2017	172	97.5	57	560	1.88	0.43	162	-0.4573

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	189	107.2	57.4	310	-0.29	0.38
1941-1950	152	86.3	75.0	226	0.10	0.36
1951-1960	218	123.6	124.0	379	1.07	0.34
1961-1970	168	95.2	98.0	240	0.04	0.29
1971-1980	202	114.4	65.7	560	2.07	0.70
1981-1990	159	90.1	87.0	268	0.91	0.37
1991-2000	150	85.0	93.6	223	0.34	0.33
2001-2010	143	80.8	57.2	241	0.31	0.40
2011-2017	165	93.5	86.6	230	-0.36	0.32

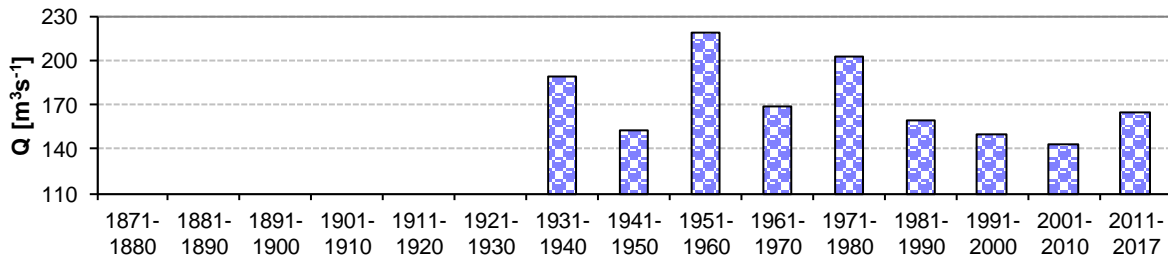
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	169	67	95.7	0.35	0.40
1931-1960	187	71	105.7	0.47	0.38
1946-1975	194	95	110.1	2.16	0.49
1961-1990	176	92	99.9	2.65	0.52
1976-2005	155	59	87.7	0.63	0.38



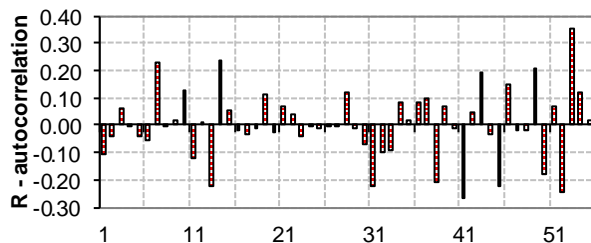
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Hron

Station: Brehy

Area: 3.821 10³ km²

SK

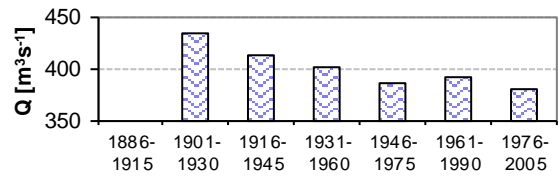
Qmax

Basic statistical characteristics

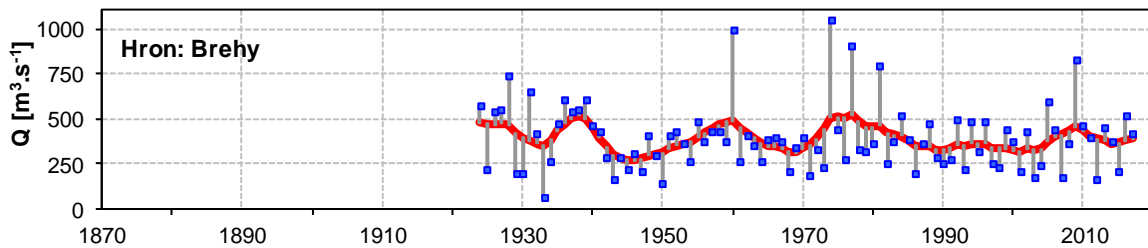
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1921-2017	392	102.6	63	1050	1.34	0.46	376	-0.3722

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	433	113.3	199	742	0.02	0.51
1931-1940	464	121.5	63	651	-1.38	0.39
1941-1950	279	73.0	143	436	0.34	0.34
1951-1960	457	119.6	261	1000	2.61	0.44
1961-1970	339	88.8	206	409	-0.94	0.21
1971-1980	444	116.1	188	1050	1.59	0.66
1981-1990	393	102.8	196	800	1.44	0.45
1991-2000	359	94.0	224	498	0.06	0.31
2001-2010	394	103.0	176	824	0.93	0.52
2011-2017	364	95.1	165	520	-0.70	0.35

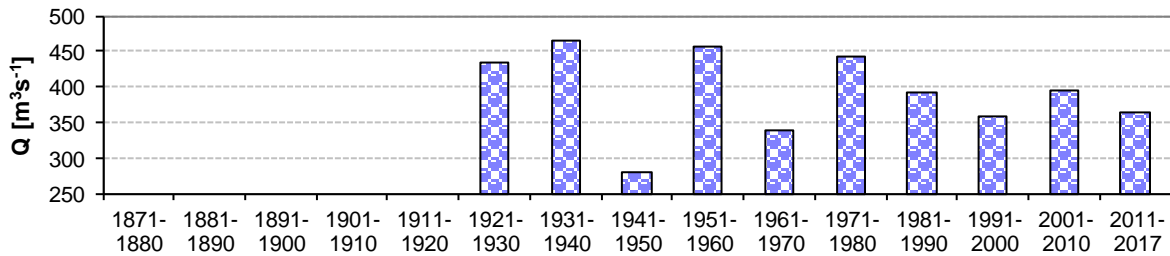
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	433	221	113.3	0.02	0.51
1916-1945	413	188	108.0	-0.15	0.46
1931-1960	400	182	104.7	1.04	0.45
1946-1975	386	194	101.0	2.45	0.50
1961-1990	392	199	102.6	2.13	0.51
1976-2005	379	169	99.3	1.54	0.44



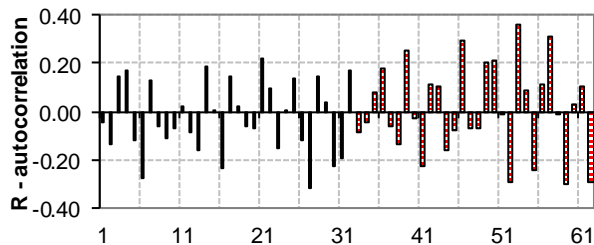
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Kysuca

Station: Kysucke N. Mesto Area: 0.955 10³ km²

SK

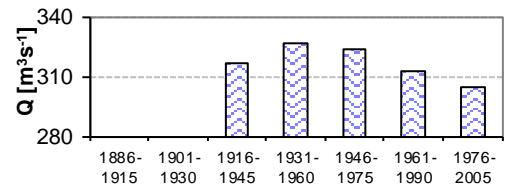
Qmax

Basic statistical characteristics

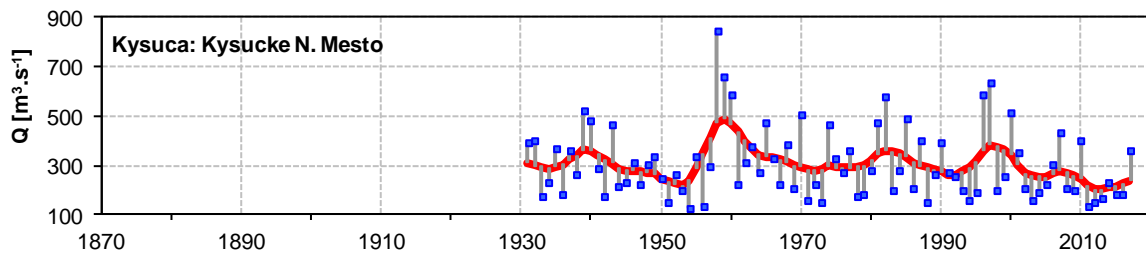
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1931-2017	305	319.7	126	850	1.25	0.46	266	-0.7317

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	337	353.2	173	520	-0.02	0.36
1941-1950	282	295.1	174	464	1.15	0.29
1951-1960	361	378.4	126	850	1.01	0.70
1961-1970	332	347.6	212	506	0.47	0.31
1971-1980	261	273.2	154	464	0.84	0.39
1981-1990	343	359.4	149	578	0.24	0.42
1991-2000	328	343.8	156	638	0.99	0.55
2001-2010	270	282.3	159	438	0.74	0.37
2011-2017	203	212.5	133	366	1.84	0.39

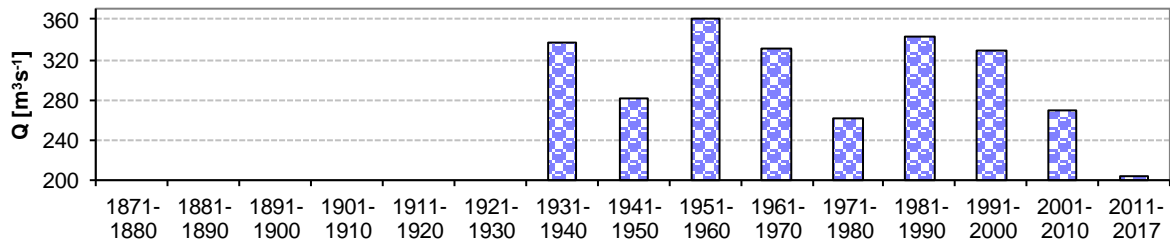
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	317	118	331.9	0.33	0.37
1931-1960	327	166	342.2	1.43	0.51
1946-1975	323	165	338.5	1.49	0.51
1961-1990	312	120	326.7	0.50	0.38
1976-2005	305	142	318.9	1.03	0.47



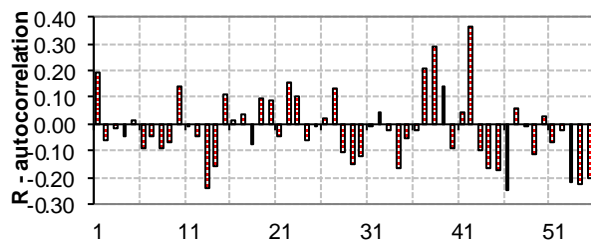
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

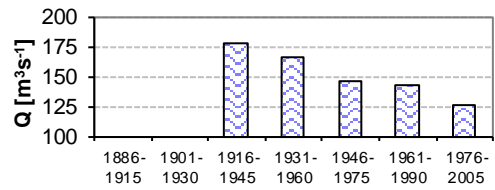
River: Topla Station: Hanusovce Area: 1.050 10³ km² SK

Qmax
Basic statistical characteristics

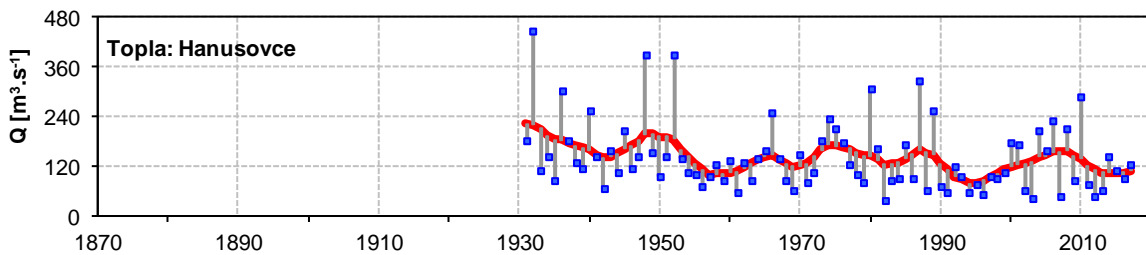
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1931-2017	142	135.3	41	449	1.55	0.58	123	-0.7918

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	198	188.1	87	449	1.46	0.56
1941-1950	159	151.8	67	390	2.10	0.57
1951-1960	141	133.9	71	390	2.74	0.65
1961-1970	126	120.2	60	252	1.00	0.45
1971-1980	162	154.2	81	311	0.74	0.47
1981-1990	137	130.4	41	330	1.18	0.69
1991-2000	95	90.0	52	179	1.20	0.39
2001-2010	153	145.5	46	291	0.06	0.57
2011-2017	94	89.5	49	144	0.21	0.36

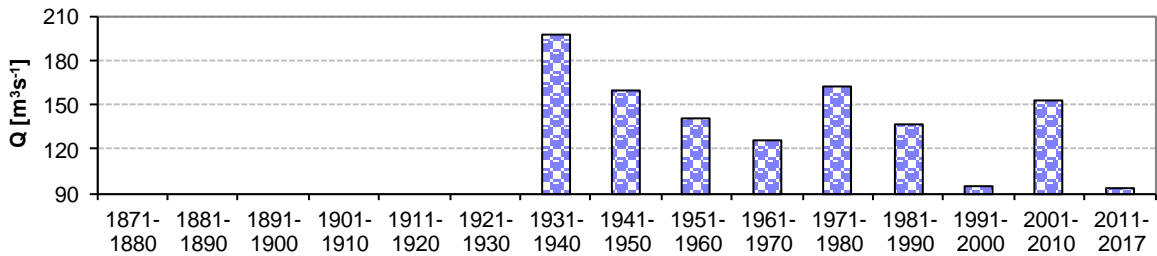
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	178	98	169.2	1.70	0.55
1931-1960	166	98	157.9	1.76	0.59
1946-1975	147	81	139.5	1.93	0.55
1961-1990	142	76	134.9	0.96	0.54
1976-2005	125	75	119.4	1.33	0.60



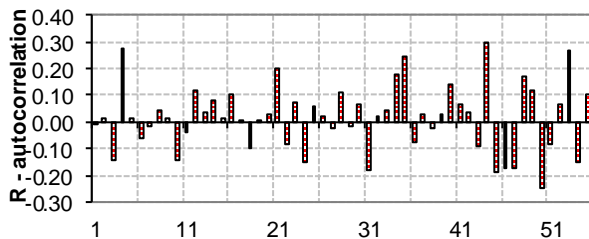
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Krupinica Station: Plastovce Area: 0.303 10³ km² SK

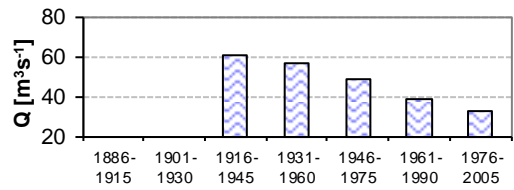
Qmax

Basic statistical characteristics

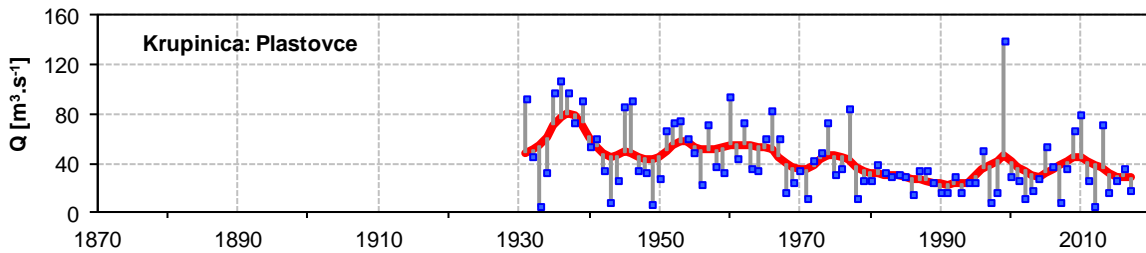
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1931-2017	43	143.4	5	140	0.99	0.64	34	-0.3930

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	70	230.1	5	108	-0.77	0.49
1941-1950	41	135.5	8	91	0.84	0.71
1951-1960	59	193.4	23	94	-0.21	0.38
1961-1970	47	155.2	17	84	0.40	0.46
1971-1980	40	130.9	12	85	0.86	0.61
1981-1990	29	95.5	16	40	-0.73	0.27
1991-2000	36	119.0	9	140	2.70	1.06
2001-2010	37	121.7	9	79	0.68	0.64
2011-2017	29	95.2	5	71	1.53	0.73

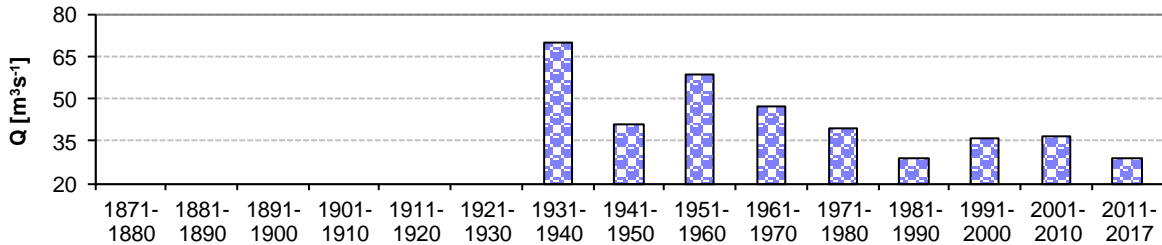
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	61	34	200.8	-0.24	0.56
1931-1960	56	30	186.3	-0.01	0.54
1946-1975	49	24	160.8	0.25	0.49
1961-1990	39	20	127.2	1.01	0.52
1976-2005	33	25	107.4	3.12	0.77



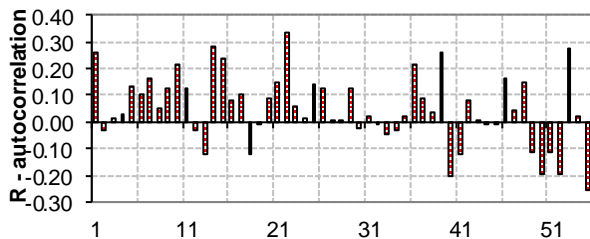
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Ipel

Station: Holisa

Area: 0.686 10³ km²

SK

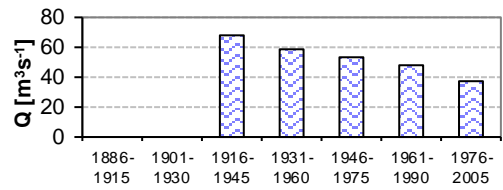
Qmax

Basic statistical characteristics

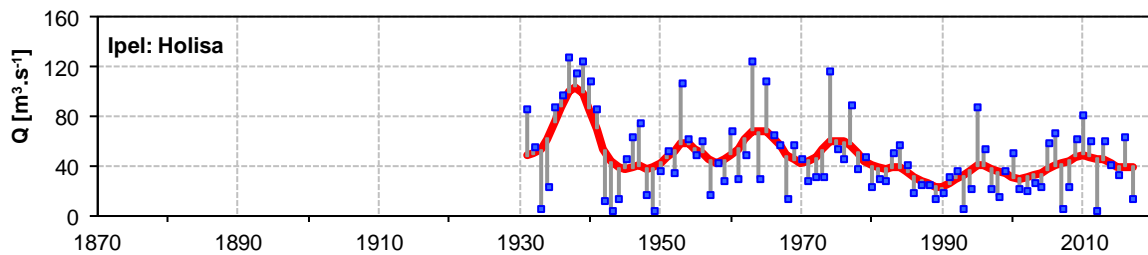
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1931-2017	48	70.4	4	129	0.86	0.65	42	-0.3835

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	84	122.4	6	129	-0.92	0.50
1941-1950	37	53.7	5	87	0.56	0.82
1951-1960	53	77.4	17	108	0.91	0.47
1961-1970	59	85.9	15	125	0.95	0.59
1971-1980	51	74.9	24	117	1.55	0.58
1981-1990	32	46.1	15	59	0.91	0.45
1991-2000	37	54.0	7	88	1.13	0.62
2001-2010	39	57.5	7	81	0.50	0.64
2011-2017	40	58.7	4	64	-0.55	0.59

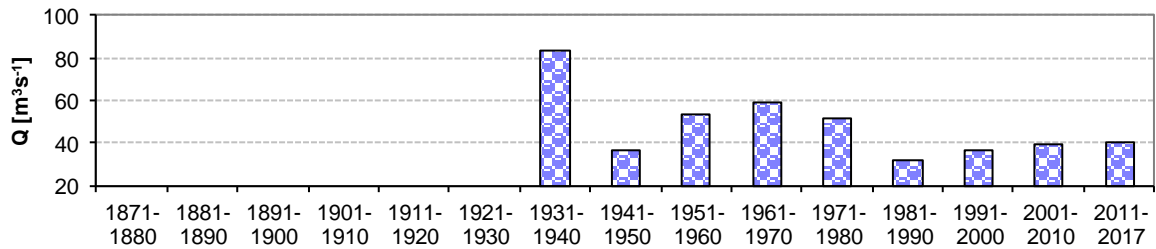
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	67	46	98.0	-0.16	0.68
1931-1960	58	38	84.5	0.31	0.65
1946-1975	53	30	77.0	0.90	0.58
1961-1990	47	29	69.0	1.44	0.62
1976-2005	36	20	52.8	1.26	0.55



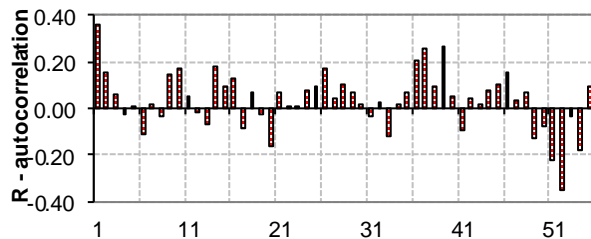
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Nitra

Station: N. Streda

Area: 2.094 10³ km²

SK

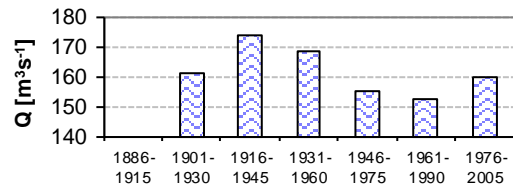
Qmax

Basic statistical characteristics

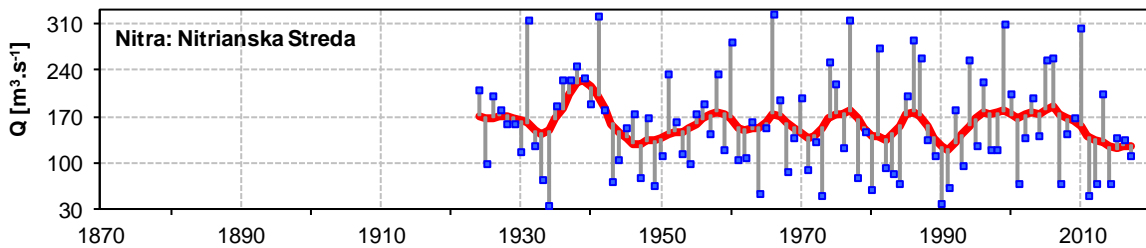
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1931-2017	159	76.1	37	324	0.46	0.47	147	-0.1952

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	161	76.9	101	211	-0.39	0.25
1931-1940	186	88.7	37	316	-0.51	0.45
1941-1950	144	68.7	65	321	1.40	0.53
1951-1960	176	84.2	101	283	0.48	0.34
1961-1970	153	73.1	55	324	1.20	0.49
1971-1980	148	70.5	50	317	0.86	0.60
1981-1990	156	74.4	38	287	0.40	0.59
1991-2000	170	81.3	64	310	0.47	0.46
2001-2010	175	83.5	69	303	0.21	0.45
2011-2017	112	53.6	52	206	0.71	0.48

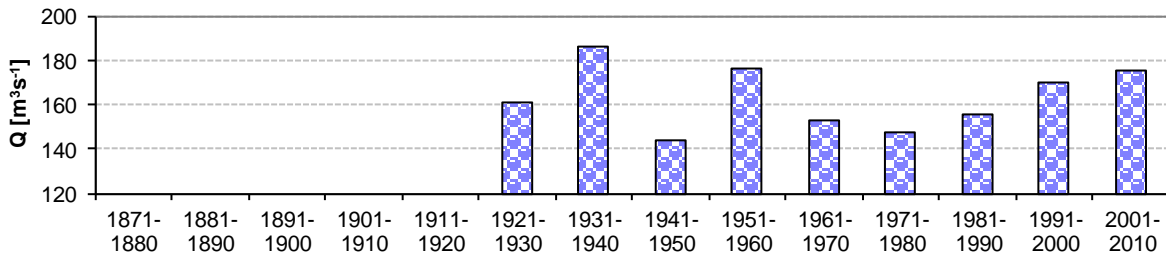
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	161	41	76.9	-0.39	0.25
1916-1945	174	73	82.9	0.20	0.42
1931-1960	169	74	80.5	0.28	0.44
1946-1975	155	68	73.9	0.59	0.44
1961-1990	152	83	72.7	0.67	0.54
1976-2005	160	82	76.3	0.48	0.51



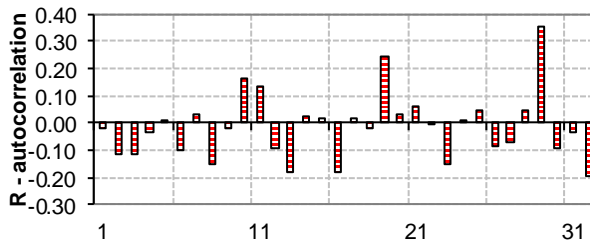
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Raba

Station: Arpas

Area: 6.610 10³ km²

HU

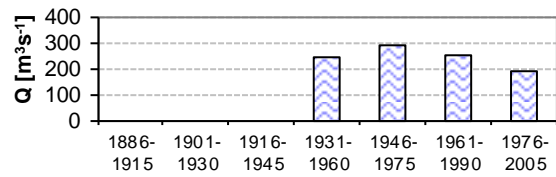
Qmax

Basic statistical characteristics

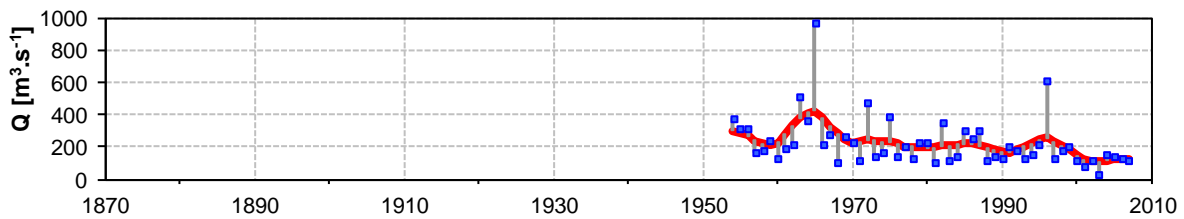
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	228	34.6	37	970	2.67	0.68	187	-3.4201

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	244	37.0	126	379	0.18	0.38
1961-1970	334	50.5	99	970	2.18	0.75
1971-1980	223	33.8	116	471	1.40	0.53
1981-1990	195	29.5	99	353	0.65	0.49
1991-2000	212	32.0	115	610	2.79	0.68
2001-2006	109	16.5	37	151	-1.11	0.36

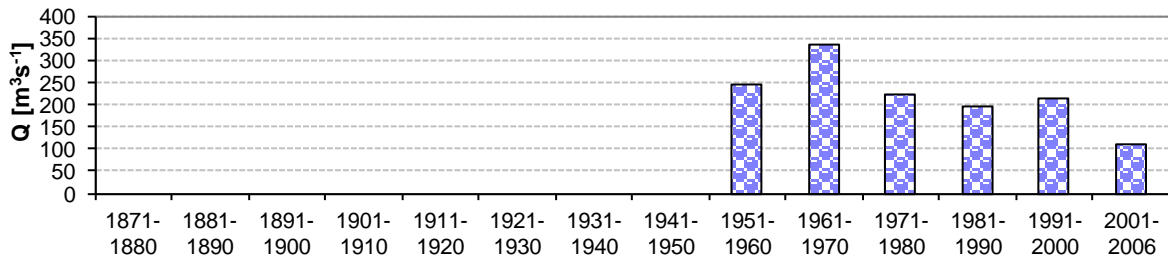
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	244	93	37.0	0.18	0.38
1946-1975	288	189	43.6	2.40	0.66
1961-1990	251	174	37.9	2.70	0.69
1976-2005	185	107	27.9	2.38	0.58



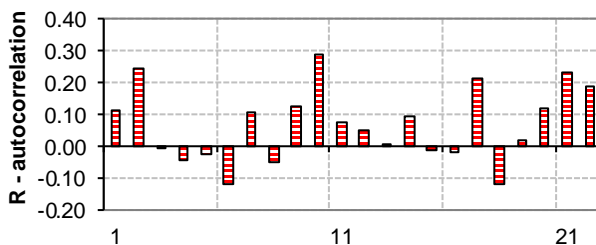
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Tisza

Station: Vasarosnameny Area: 25.100 10³ km²

HU

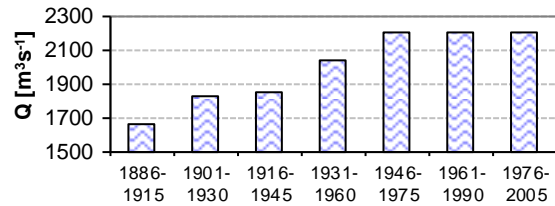
Qmax

Basic statistical characteristics

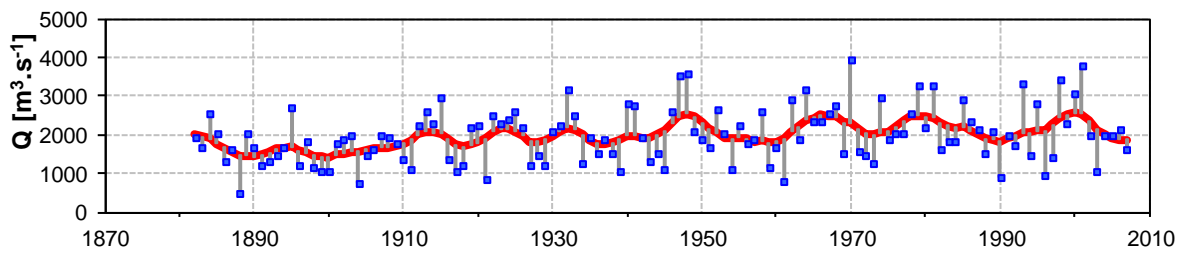
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1976	78.7	481	3930	0.49	0.36	1920	5.3277

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890	1702	67.8	481	2550	-1.00	0.34
1891-1900	1467	58.4	1050	2710	1.95	0.34
1901-1910	1657	66.0	773	1990	-1.63	0.23
1911-1920	1930	76.9	1060	2960	-0.11	0.35
1921-1930	1884	75.1	850	2620	-0.48	0.34
1931-1940	1994	79.4	1080	3150	0.42	0.34
1941-1950	2233	89.0	1110	3560	0.46	0.38
1951-1960	1888	75.2	1110	2660	0.03	0.28
1961-1970	2420	96.4	784	3930	-0.25	0.36
1971-1980	2120	84.5	1240	3250	0.49	0.30
1981-1990	2048	81.6	888	3290	0.34	0.34
1991-2000	2250	89.6	956	3440	0.06	0.39
2001-2006	2080	82.9	1080	3780	1.54	0.40

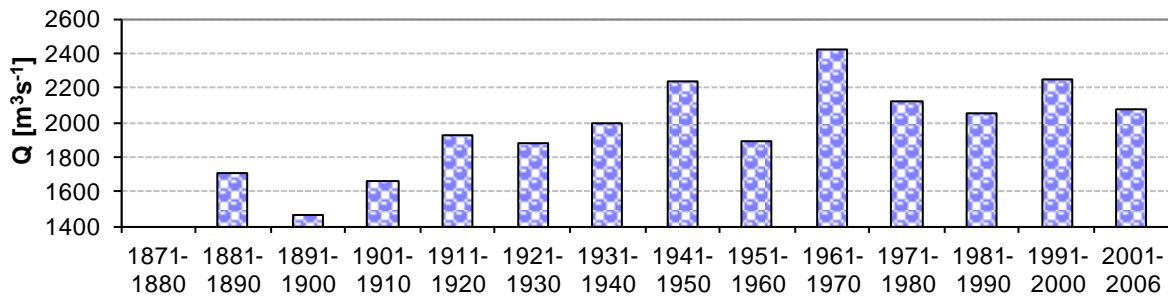
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1653	561	65.9	0.33	0.34
1901-1930	1824	571	72.7	-0.09	0.31
1916-1945	1852	624	73.8	0.24	0.34
1931-1960	2038	690	81.2	0.59	0.34
1946-1975	2195	771	87.4	0.39	0.35
1961-1990	2196	736	87.5	0.23	0.34
1976-2005	2195	755	87.5	0.35	0.34



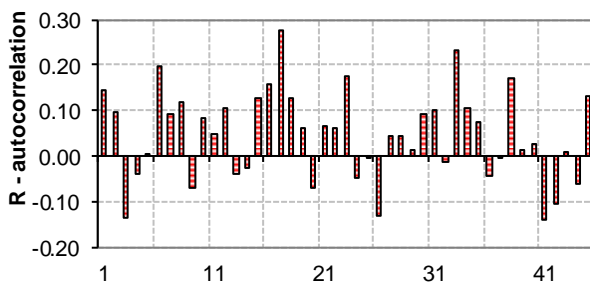
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Tisza

Station: Szeged

Area: 138.408 10³ km²

HU

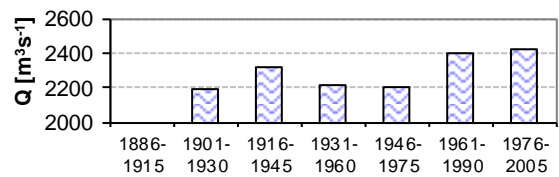
Qmax

Basic statistical characteristics

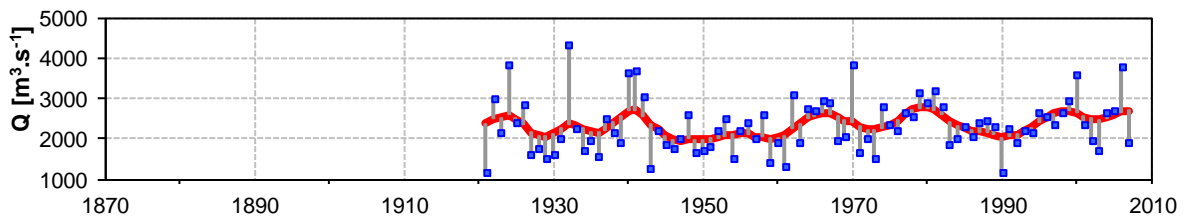
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	2317	16.7	1160	4350	0.72	0.28	2230	3.1948

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	2194	15.9	1160	3860	0.87	0.38
1931-1940	2403	17.4	1570	4350	1.58	0.37
1941-1950	2180	15.8	1280	3700	1.09	0.34
1951-1960	2060	14.9	1400	2600	-0.34	0.20
1961-1970	2551	18.4	1300	3830	-0.05	0.29
1971-1980	2374	17.2	1520	3130	-0.33	0.22
1981-1990	2263	16.4	1180	3180	-0.36	0.24
1991-2000	2535	18.3	1890	3570	1.06	0.19
2001-2006	2433	17.6	1700	3790	1.26	0.29

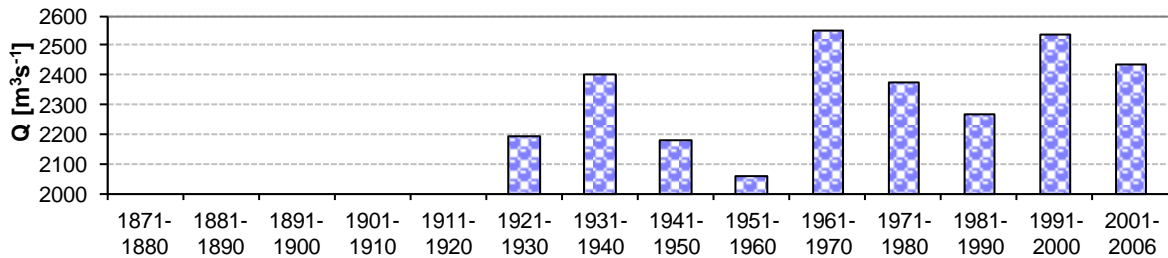
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	2194	827	15.9	0.87	0.38
1916-1945	2322	848	16.8	0.94	0.37
1931-1960	2214	697	16.0	1.52	0.31
1946-1975	2205	581	15.9	0.72	0.26
1961-1990	2396	598	17.3	0.02	0.25
1976-2005	2425	482	17.5	-0.06	0.20



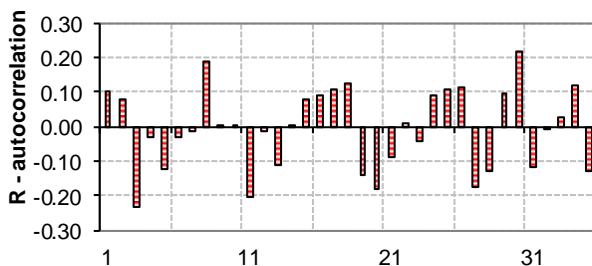
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Szamos

Station: Csenger

Area: 15.283 10³ km²

HU

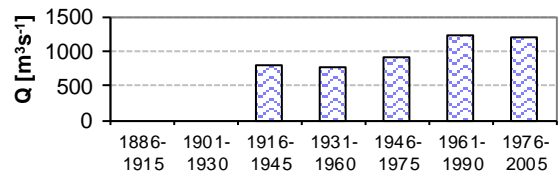
Qmax

Basic statistical characteristics

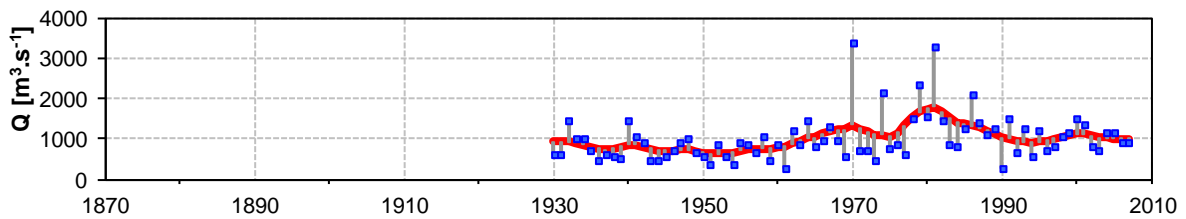
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1003	65.7	271	3360	2.09	0.57	866	6.5521

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	848	55.5	493	1460	0.93	0.44
1941-1950	734	48.0	464	1040	0.17	0.30
1951-1960	699	45.7	351	1040	-0.28	0.35
1961-1970	1178	77.1	273	3360	2.18	0.71
1971-1980	1166	76.3	475	2360	0.86	0.58
1981-1990	1377	90.1	271	3270	1.38	0.59
1991-2000	1047	68.5	547	1520	-0.07	0.33
2001-2006	1001	65.5	696	1350	0.26	0.23

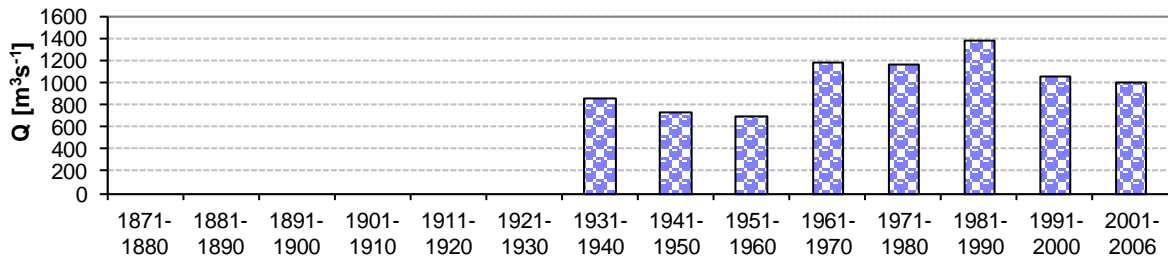
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	787	330	51.5	1.08	0.42
1931-1960	760	284	49.7	0.83	0.37
1946-1975	913	591	59.8	2.83	0.65
1961-1990	1240	762	81.2	1.43	0.61
1976-2005	1209	591	79.1	1.62	0.49



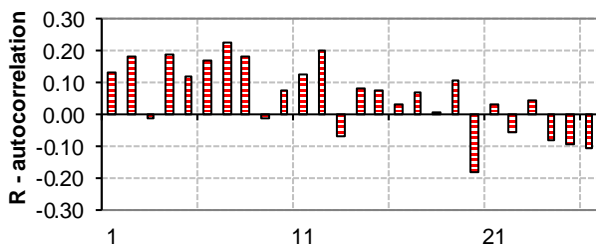
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Maros

Station: Mako

Area: 30.149 10³ km²

HU

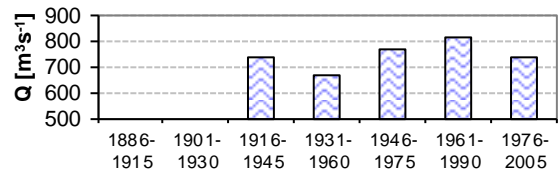
Qmax

Basic statistical characteristics

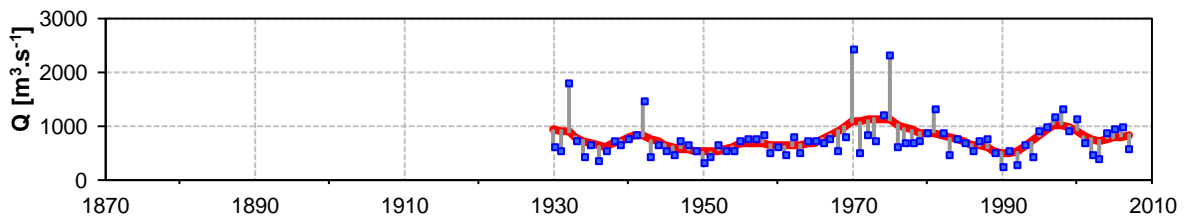
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	747	24.8	259	2440	2.51	0.51	685	1.7411

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940	719	23.8	367	1810	2.52	0.57
1941-1950	655	21.7	301	1480	2.00	0.50
1951-1960	627	20.8	416	828	-0.03	0.22
1961-1970	839	27.8	468	2440	2.90	0.69
1971-1980	918	30.5	513	2320	2.50	0.57
1981-1990	686	22.8	259	1310	0.92	0.41
1991-2000	834	27.7	278	1330	-0.26	0.41
2001-2006	704	23.4	373	994	-0.12	0.35

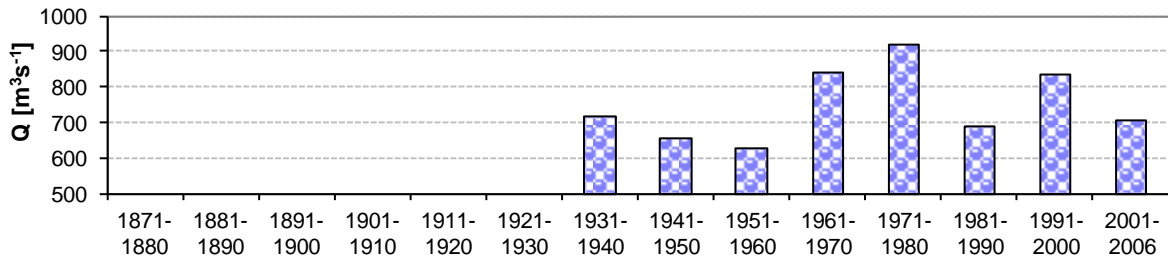
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945	731	383	24.3	2.08	0.52
1931-1960	667	303	22.1	2.52	0.45
1946-1975	763	472	25.3	2.90	0.62
1961-1990	815	473	27.0	2.61	0.58
1976-2005	738	278	24.5	0.38	0.38



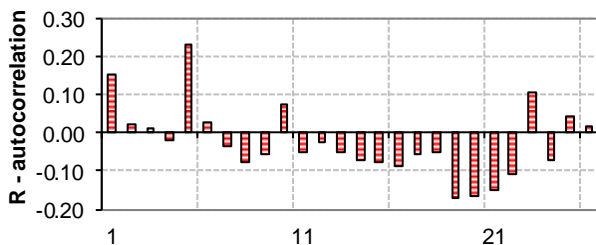
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Sajo

Station: Felseozsolca

Area: 6.440 10³ km²

HU

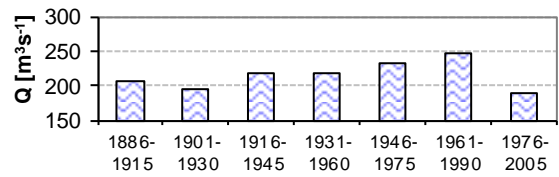
Qmax

Basic statistical characteristics

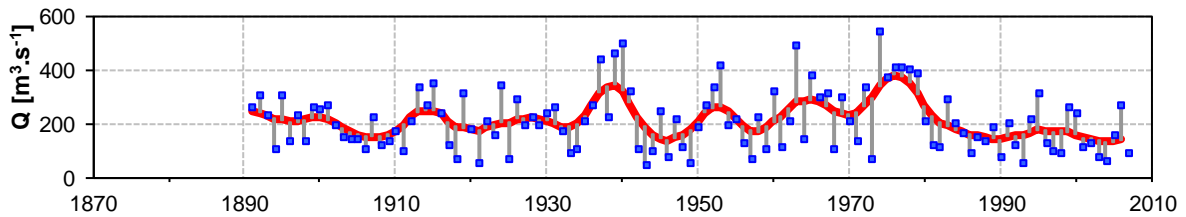
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	212	32.9	50	545	0.74	0.52	202	-0.1630

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	224	34.8	105	308	-0.64	0.33
1901-1910	168	26.1	110	272	1.08	0.30
1911-1920	220	34.2	74	353	-0.14	0.46
1921-1930	199	30.9	55	344	-0.24	0.45
1931-1940	275	42.7	96	499	0.48	0.53
1941-1950	149	23.1	50	324	0.79	0.62
1951-1960	229	35.6	69	422	0.23	0.48
1961-1970	257	40.0	108	489	0.48	0.48
1971-1980	328	50.9	70	545	-0.63	0.44
1981-1990	155	24.0	78	290	1.07	0.40
1991-2000	176	27.3	59	318	0.27	0.48
2001-2006	128	19.9	64	270	1.60	0.55

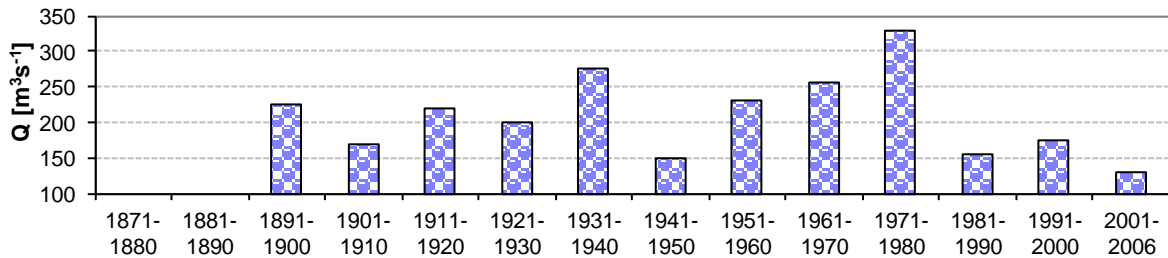
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	208	77	32.2	0.24	0.37
1901-1930	196	83	30.4	0.26	0.42
1916-1945	217	118	33.7	0.70	0.55
1931-1960	218	126	33.8	0.68	0.58
1946-1975	233	130	36.1	0.60	0.56
1961-1990	247	133	38.3	0.52	0.54
1976-2005	189	107	29.3	0.95	0.57



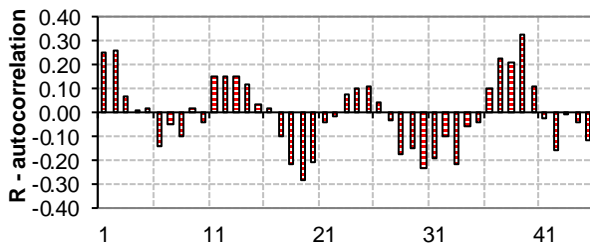
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Tisza

Station: Senta

Area: 141.715 10³ km²

SR

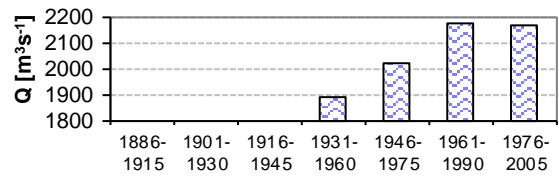
Qmax

Basic statistical characteristics

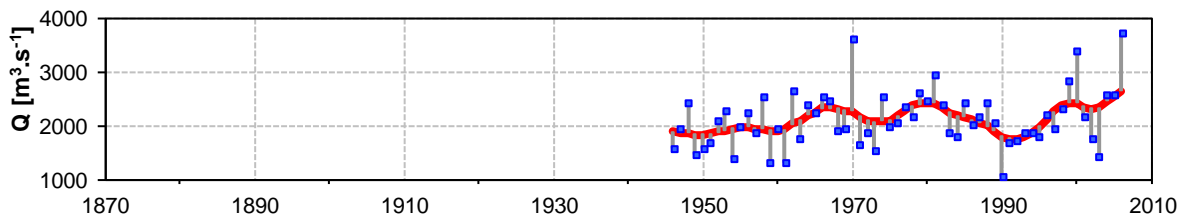
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	2092	14.8	1061	3613	0.61	0.23	2028	7.5261

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	1796	12.7	1480	2410	1.34	0.21
1951-1960	1932	13.6	1300	2520	-0.38	0.20
1961-1970	2277	16.1	1300	3613	0.72	0.28
1971-1980	2120	15.0	1520	2597	-0.23	0.18
1981-1990	2115	14.9	1061	2949	-0.61	0.24
1991-2000	2164	15.3	1687	3400	1.55	0.26
2001-2006	2367	16.7	1420	3720	0.82	0.34

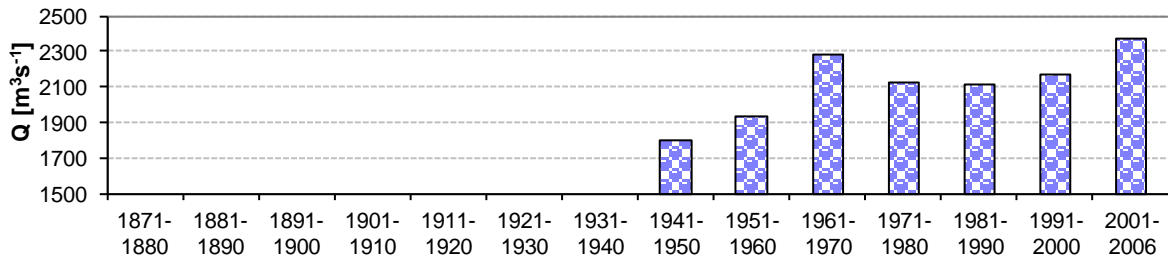
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	1887	376	13.3	0.07	0.20
1946-1975	2021	496	14.3	1.01	0.25
1961-1990	2171	500	15.3	0.35	0.23
1976-2005	2163	471	15.3	0.27	0.22



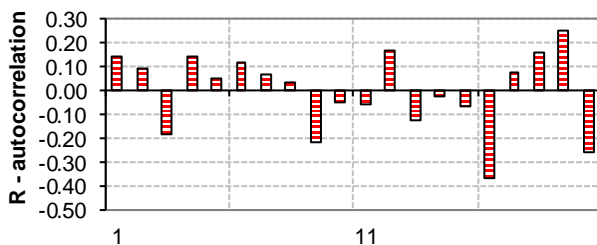
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Lim

Station: Prijepolje

Area: 3.160 10³ km²

SR

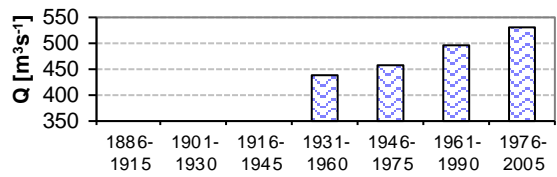
Qmax

Basic statistical characteristics

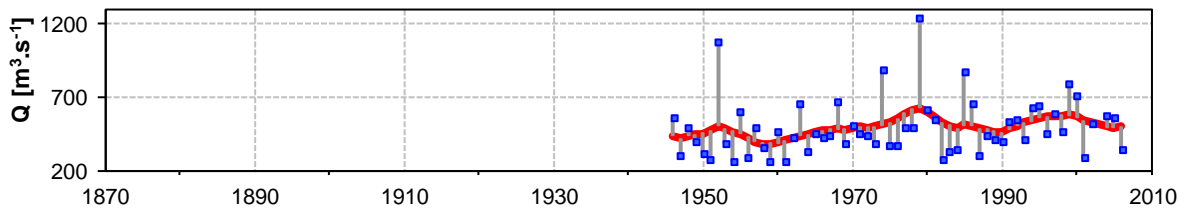
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	493	156.0	257	1236	1.64	0.39	455	1.9638

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	414	131.0	298	555	0.29	0.27
1951-1960	447	141.6	257	1075	2.06	0.56
1961-1970	454	143.8	265	673	0.59	0.28
1971-1980	573	181.2	366	1236	1.87	0.49
1981-1990	457	144.7	275	879	1.47	0.41
1991-2000	575	182.0	410	784	0.34	0.21
2001-2006	458	145.1	282	580	-0.63	0.29

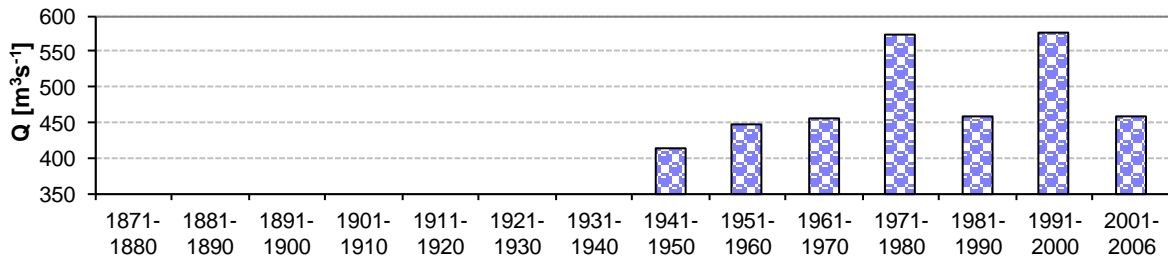
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	436	208	138.1	2.22	0.48
1946-1975	454	182	143.6	1.84	0.40
1961-1990	495	208	156.6	1.98	0.42
1976-2005	527	199	166.8	1.67	0.38



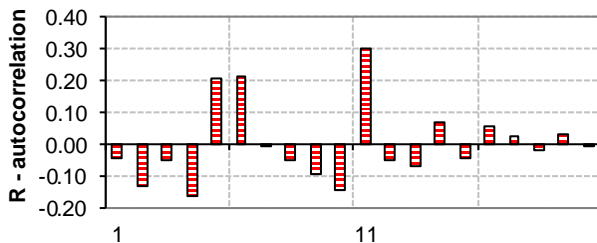
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Drina

Station: Bajina Basta

Area: 14.797 10³ km²

SR

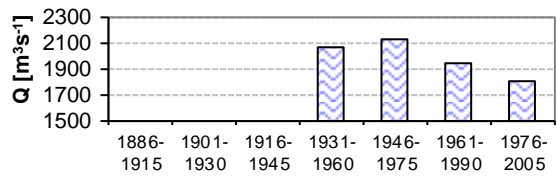
Qmax

Basic statistical characteristics

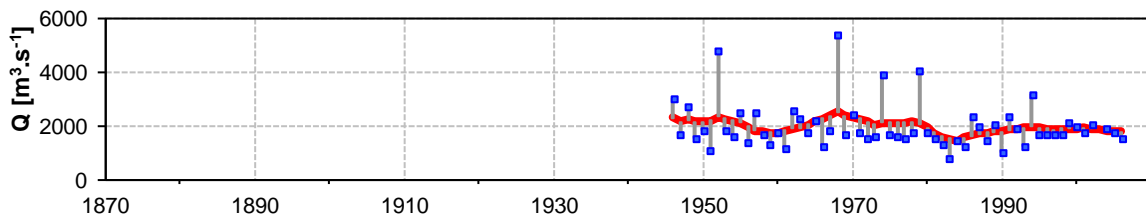
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1968	133.0	756	5340	2.15	0.43	1720	-7.3781

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	2150	145.3	1538	3030	0.65	0.31
1951-1960	2019	136.5	1040	4770	2.18	0.53
1961-1970	2229	150.6	1120	5340	2.26	0.53
1971-1980	2110	142.6	1492	4062	1.75	0.47
1981-1990	1493	100.9	756	2299	0.28	0.32
1991-2000	1941	131.2	1240	3182	1.46	0.27
2001-2006	1793	121.2	1496	2040	-0.52	0.11

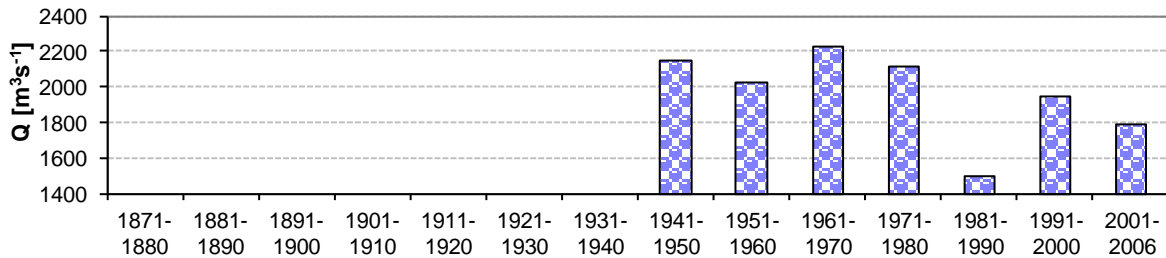
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	2063	930	139.4	1.92	0.45
1946-1975	2120	1003	143.3	1.95	0.47
1961-1990	1944	960	131.4	2.16	0.49
1976-2005	1801	619	121.7	1.90	0.34



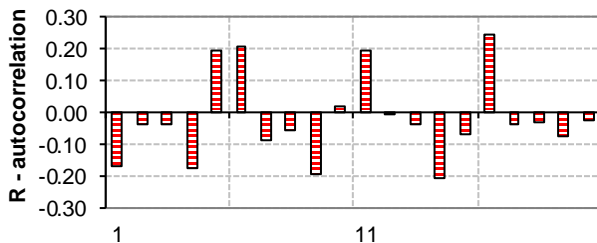
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Sava

Station: Sremska Mitrovic Area: 87.966 10³ km²

SR

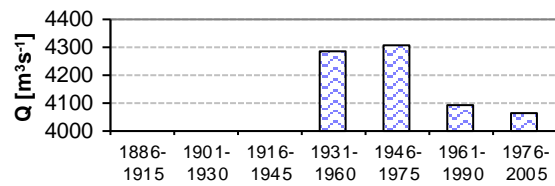
Qmax

Basic statistical characteristics

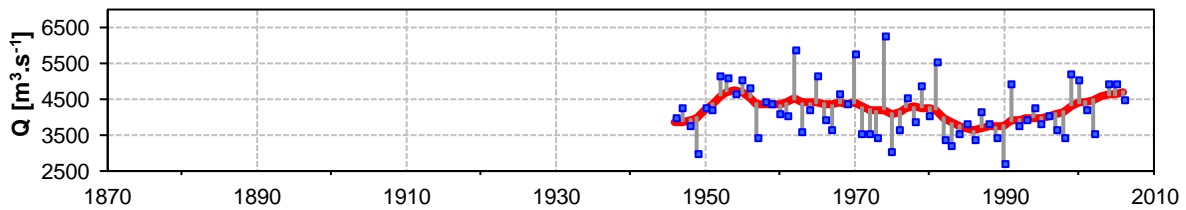
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	4178	47.5	2690	6275	0.59	0.18	4035	-3.7172

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	3828	43.5	2984	4240	-1.42	0.13
1951-1960	4514	51.3	3434	5150	-0.71	0.12
1961-1970	4516	51.3	3610	5850	0.69	0.18
1971-1980	4066	46.2	3029	6275	1.56	0.23
1981-1990	3688	41.9	2690	5520	1.61	0.21
1991-2000	4193	47.7	3402	5180	0.61	0.15
2001-2006	4415	50.2	3527	4924	-0.97	0.13

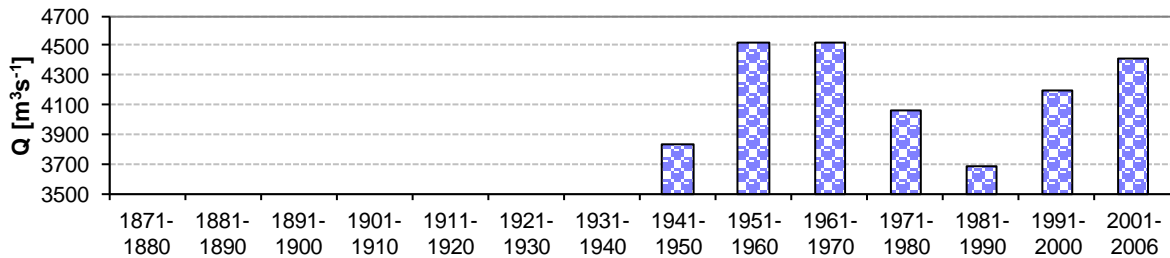
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	4285	611	48.7	-0.47	0.14
1946-1975	4306	816	49.0	0.60	0.19
1961-1990	4090	886	46.5	0.98	0.22
1976-2005	4060	679	46.2	0.36	0.17



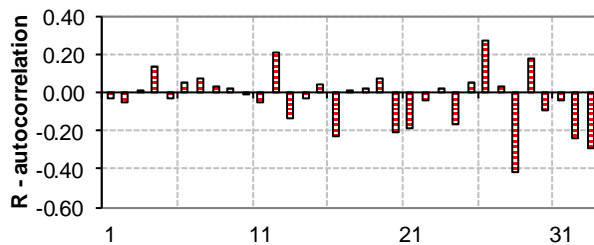
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Moravica Station: Arilje Area: 0.832 10³ km² SR

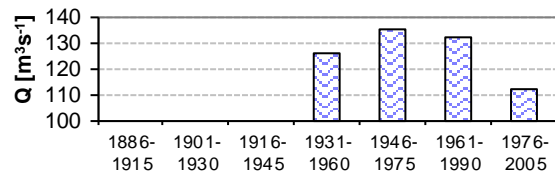
Qmax

Basic statistical characteristics

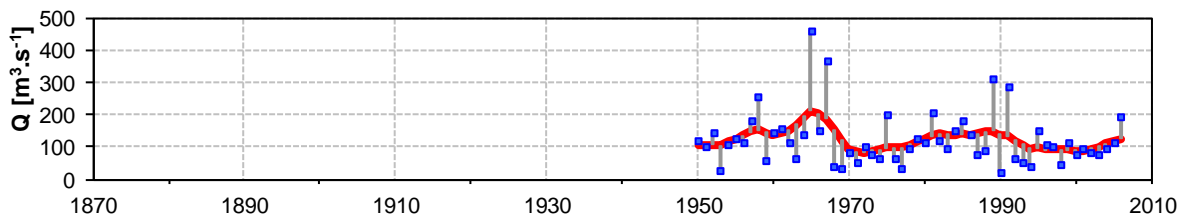
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	122	147.1	24	461	2.05	0.68	105	-0.5843

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	126	151.8	28	255	0.56	0.50
1961-1970	161	193.9	37	461	1.47	0.88
1971-1980	94	113.3	35	202	1.25	0.50
1981-1990	140	168.6	24	312	0.90	0.57
1991-2000	104	125.4	41	288	2.01	0.70
2001-2006	110	132.6	77	196	1.99	0.40

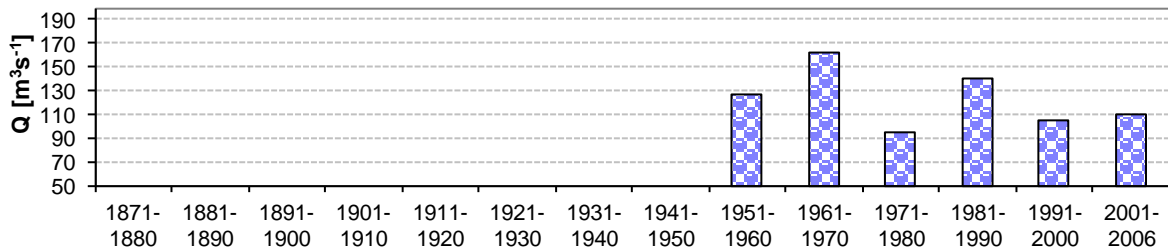
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	126	60	151.3	0.60	0.47
1946-1975	135	99	161.8	1.98	0.74
1961-1990	132	99	158.6	1.90	0.75
1976-2005	112	66	134.3	1.62	0.59



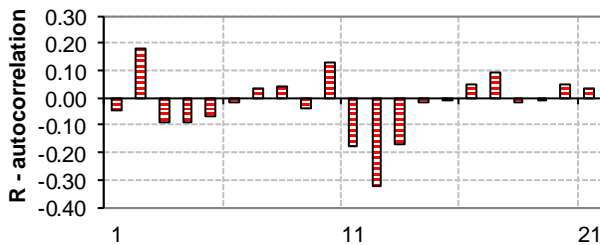
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Ibar

Station: Lopatnica Lakat Area: 7.818 10³ km²

SR

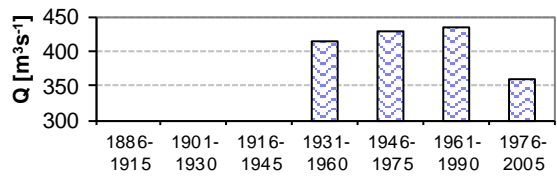
Qmax

Basic statistical characteristics

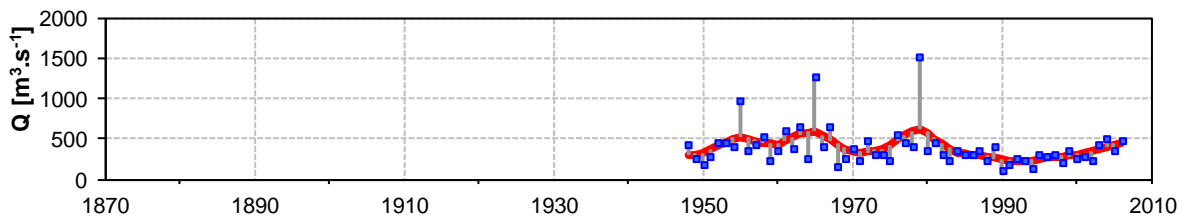
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	393	50.2	115	1520	2.88	0.61	351	-2.8973

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	286	36.6	175	430	1.06	0.46
1951-1960	451	57.7	231	980	2.10	0.46
1961-1970	505	64.6	164	1260	1.59	0.63
1971-1980	488	62.5	229	1520	2.72	0.77
1981-1990	309	39.5	115	456	-0.56	0.31
1991-2000	254	32.4	147	363	0.01	0.25
2001-2006	390	49.8	242	512	-0.24	0.28

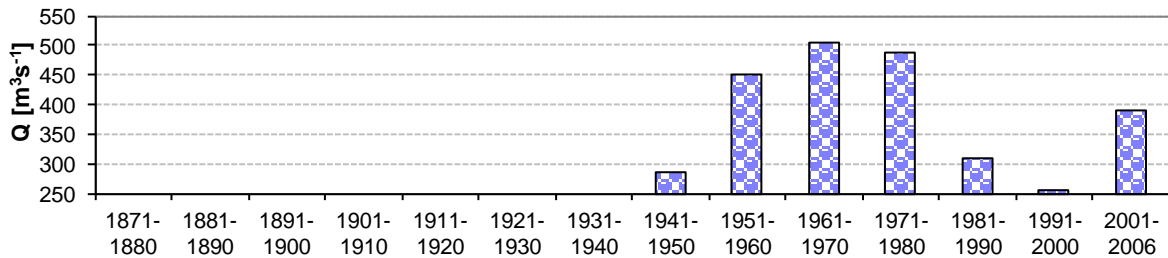
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	413	200	52.9	1.95	0.48
1946-1975	428	240	54.8	2.02	0.56
1961-1990	434	294	55.5	2.57	0.68
1976-2005	359	242	46.0	3.99	0.67



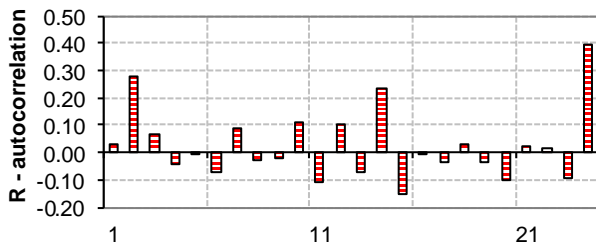
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Juzna Morava Station: Mojsinje

Area: 15.390 10³ km²

SR

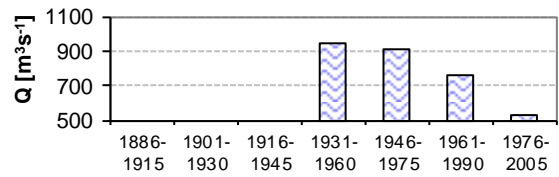
Qmax

Basic statistical characteristics

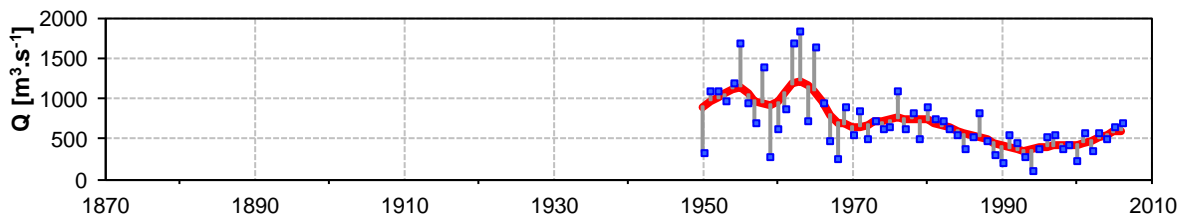
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	707	45.9	114	1830	1.21	0.55	627	-12.8917

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	1003	65.2	296	1680	-0.12	0.39
1961-1970	990	64.3	250	1830	0.48	0.55
1971-1980	732	47.6	497	1100	0.59	0.26
1981-1990	541	35.2	210	837	-0.18	0.37
1991-2000	391	25.4	114	557	-0.71	0.37
2001-2006	562	36.5	354	699	-1.01	0.21

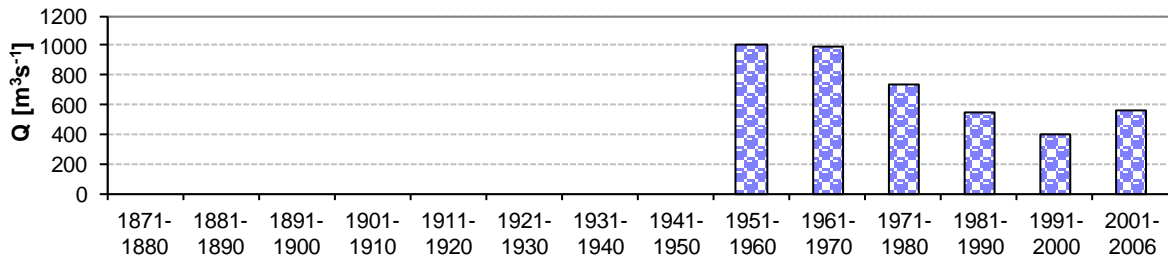
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	942	424	61.2	-0.03	0.45
1946-1975	909	444	59.1	0.63	0.49
1961-1990	754	390	49.0	1.42	0.52
1976-2005	531	216	34.5	0.49	0.41



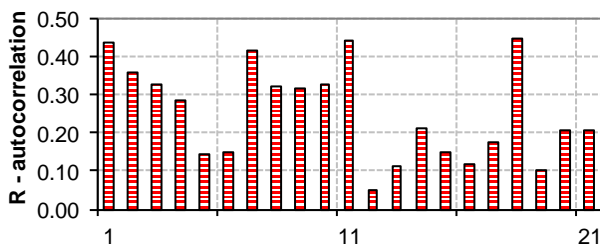
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Velika Morava Station: Ljubicevski most Area: 37.320 10³ km²

SR

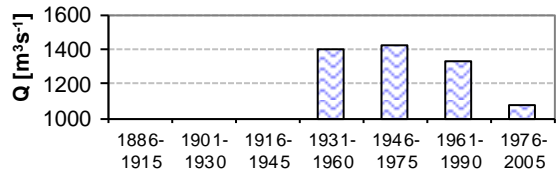
Qmax

Basic statistical characteristics

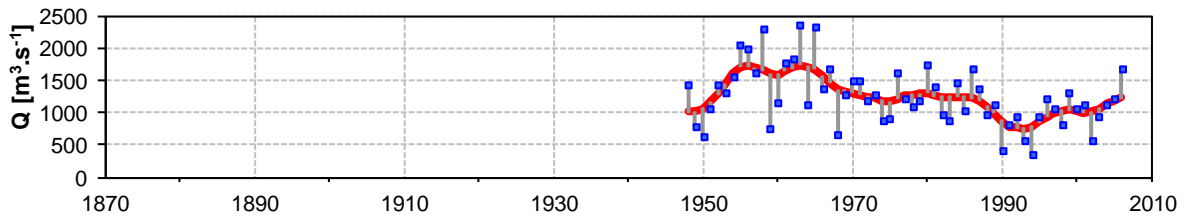
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1244	33.3	353	2354	0.55	0.36	1195	-10.0421

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	955	25.6	641	1430	1.48	0.44
1951-1960	1526	40.9	755	2300	0.13	0.32
1961-1970	1596	42.8	677	2354	-0.06	0.33
1971-1980	1265	33.9	873	1755	0.37	0.23
1981-1990	1135	30.4	425	1692	-0.43	0.32
1991-2000	912	24.4	353	1305	-0.69	0.31
2001-2006	1108	29.7	561	1692	0.19	0.33

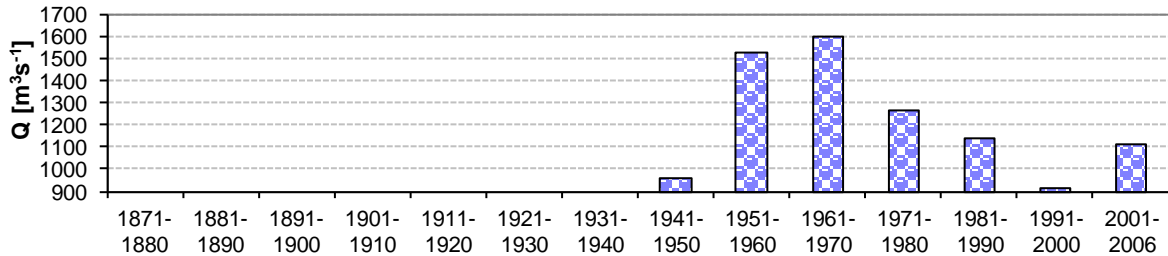
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	1394	517	37.4	0.23	0.37
1946-1975	1423	495	38.1	0.33	0.35
1961-1990	1332	434	35.7	0.48	0.33
1976-2005	1077	337	28.9	-0.13	0.31



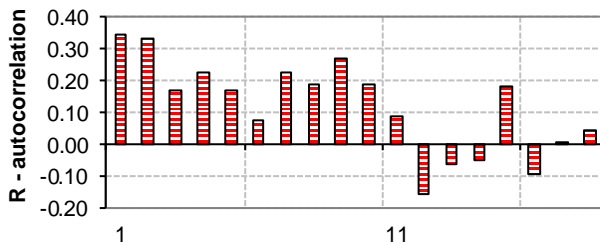
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Drava Station: DonjiMiholjac Area: 37.142 10³ km² HR

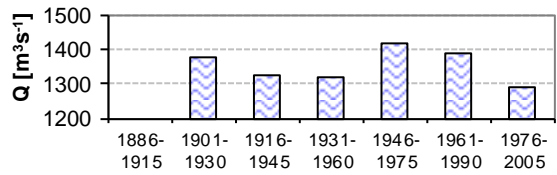
Qmax

Basic statistical characteristics

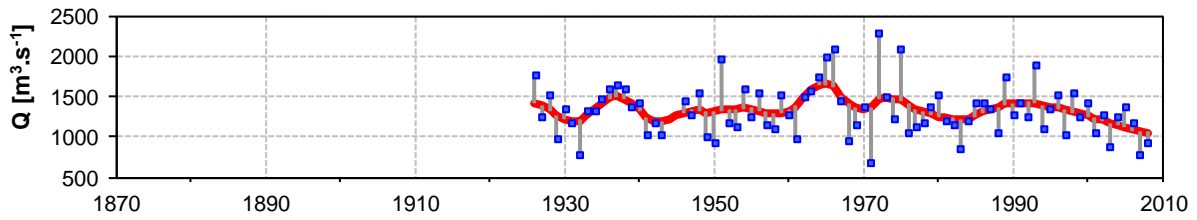
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1347	36.3	692	2288	0.68	0.23	1336	-1.4207

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1375	37.0	976	1765	-0.04	0.22
1931-1940	1377	37.1	785	1656	-1.45	0.18
1941-1950	1180	31.8	937	1551	0.73	0.19
1951-1960	1370	36.9	1110	1967	1.17	0.20
1961-1970	1484	39.9	967	2088	0.18	0.26
1971-1980	1408	37.9	692	2288	0.71	0.34
1981-1990	1269	34.2	870	1735	0.36	0.18
1991-2000	1381	37.2	1028	1897	0.67	0.18
2001-2006	1093	29.4	781	1385	-0.17	0.20

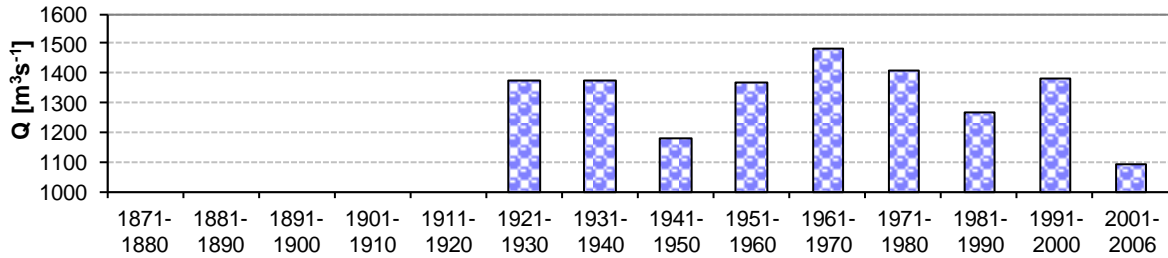
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1375	297	37.0	-0.04	0.22
1916-1945	1326	262	35.7	-0.32	0.20
1931-1960	1318	261	35.5	0.22	0.20
1946-1975	1419	387	38.2	0.52	0.27
1961-1990	1387	379	37.3	0.69	0.27
1976-2005	1287	230	34.6	0.50	0.18



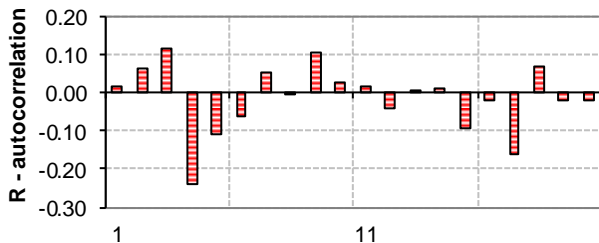
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Kupa

Station: Jamnicka_Kiselica Area: 6.877 10³ km²

HR

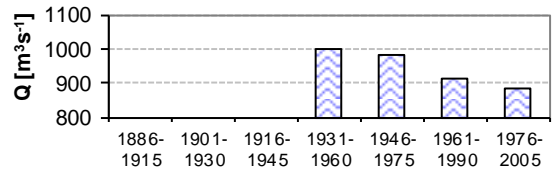
Qmax

Basic statistical characteristics

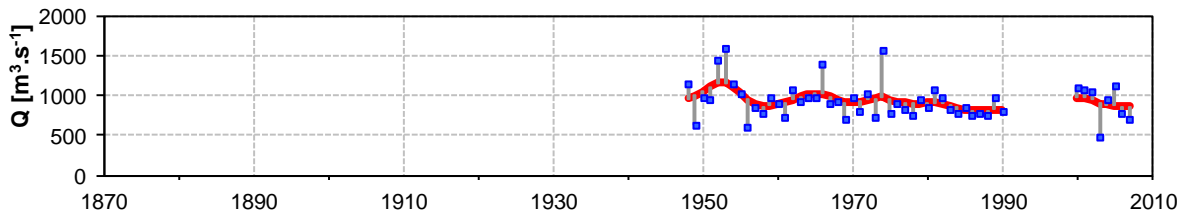
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	941	136.8	471	1581	1.00	0.24	934	-2.8973

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	912	132.7	632	1141	-0.86	0.28
1951-1960	1026	149.2	606	1581	0.79	0.29
1961-1970	961	139.7	703	1394	1.12	0.20
1971-1980	918	133.4	727	1556	2.38	0.26
1981-1990	854	124.2	745	1066	0.92	0.13
1991-2000	1090	158.5	1090	1090	#DIV/0!	#DIV/0!
2001-2006	881	128.0	471	1125	-0.81	0.27

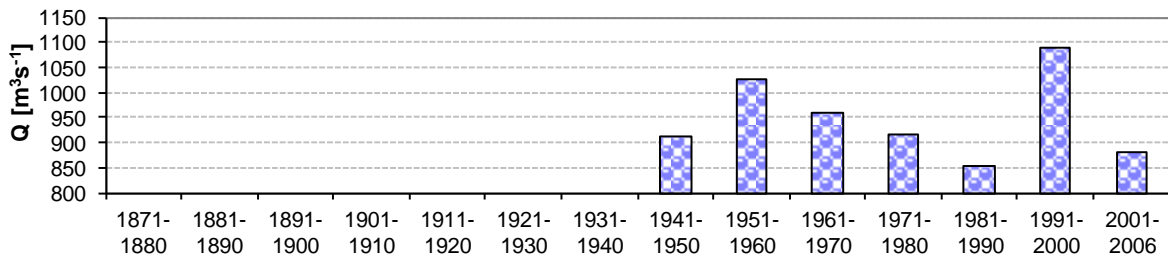
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	1000	283	145.4	0.72	0.28
1946-1975	982	255	142.7	0.99	0.26
1961-1990	911	188	132.4	1.94	0.21
1976-2005	886	157	128.9	-0.59	0.18



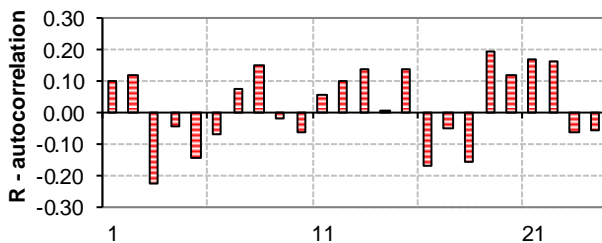
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Sava

Station: Zagreb

Area: 12.450 10³ km²

HR

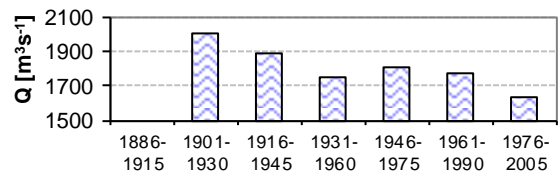
Qmax

Basic statistical characteristics

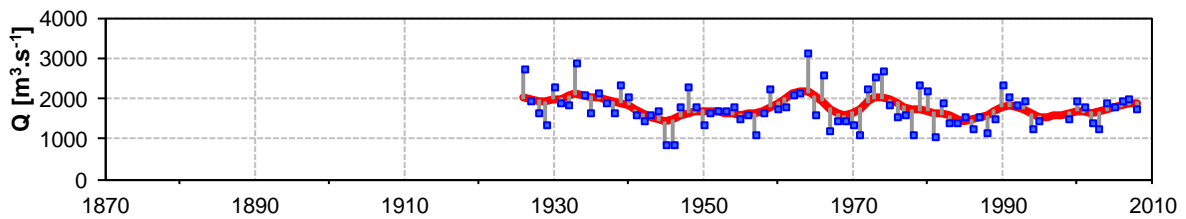
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m ³ /s	l/s/km ²	m ³ /s	m ³ /s			m ³ /s	
1876-2005	1765	141.8	859	3126	0.59	0.26	1713	-2.8732

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1999	160.5	1348	2726	0.25	0.27
1931-1940	2044	164.2	1640	2877	1.34	0.18
1941-1950	1531	122.9	859	2282	-0.21	0.28
1951-1960	1673	134.4	1120	2259	0.17	0.17
1961-1970	1884	151.3	1230	3126	1.06	0.32
1971-1980	1925	154.6	1107	2709	-0.24	0.30
1981-1990	1516	121.8	1065	2328	1.24	0.24
1991-2000	1717	137.9	1247	2071	-0.44	0.18
2001-2006	1730	138.9	1267	2015	-1.07	0.15

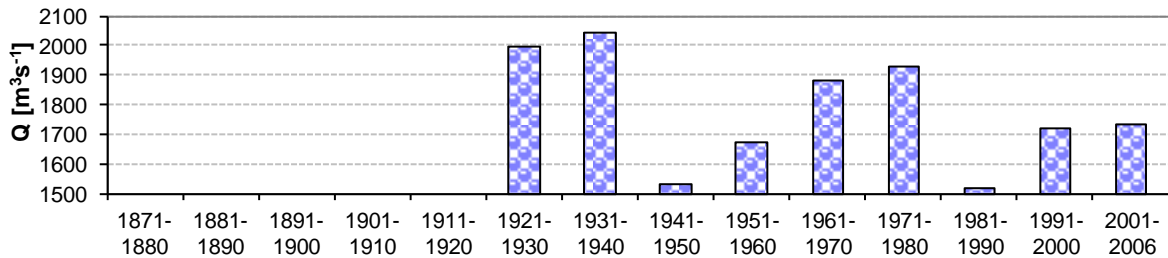
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1999	544	160.5	0.25	0.27
1916-1945	1882	466	151.2	0.26	0.25
1931-1960	1749	415	140.5	0.17	0.24
1946-1975	1804	512	144.9	0.62	0.28
1961-1990	1775	539	142.6	0.74	0.30
1976-2005	1634	361	131.3	0.39	0.22



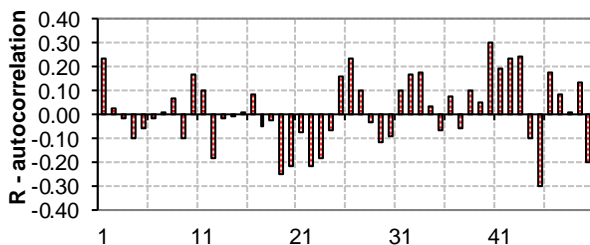
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Orljav Station: PlaternicaMost Area: 0.745 10³ km² HR

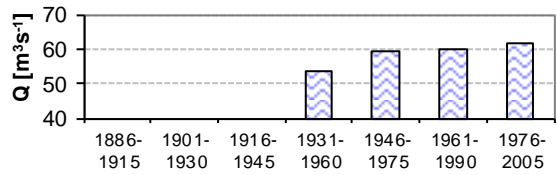
Qmax

Basic statistical characteristics

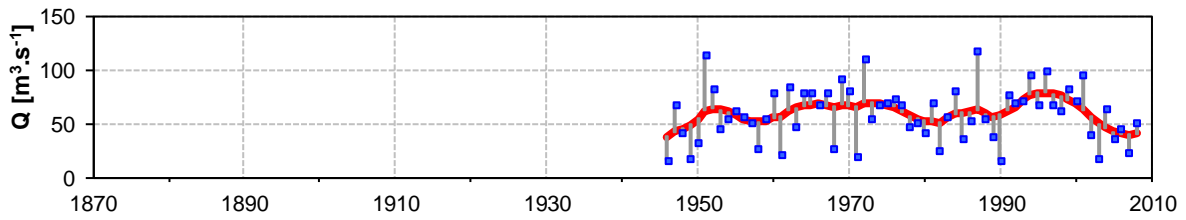
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	60	81.0	16	117	0.05	0.42	63	0.0636

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	35	47.4	16	68	0.95	0.60
1951-1960	63	84.5	28	114	0.93	0.38
1961-1970	65	87.7	21	92	-1.03	0.38
1971-1980	60	80.9	19	110	0.46	0.40
1981-1990	54	73.1	16	117	0.95	0.54
1991-2000	76	102.4	61	100	1.06	0.17
2001-2006	46	62.1	17	95	1.05	0.53

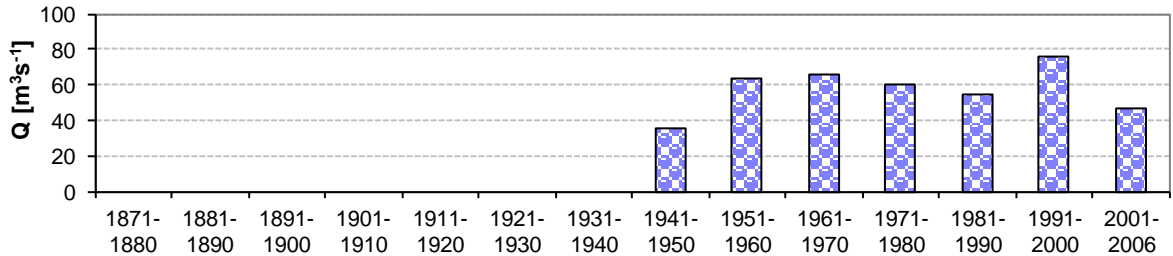
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	54	26	72.1	0.62	0.49
1946-1975	59	27	79.7	0.04	0.45
1961-1990	60	26	80.6	0.14	0.43
1976-2005	61	24	82.4	0.10	0.39



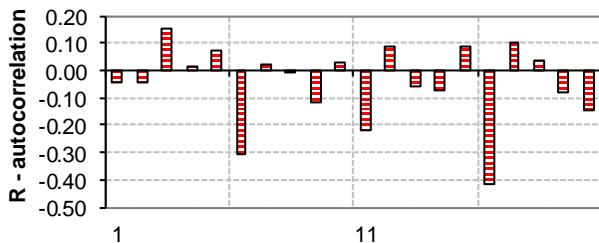
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Una

Station: Kostajnica

Area: 8.876 10³ km²

HR

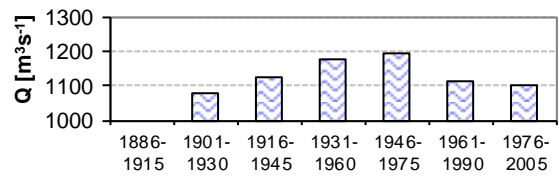
Qmax

Basic statistical characteristics

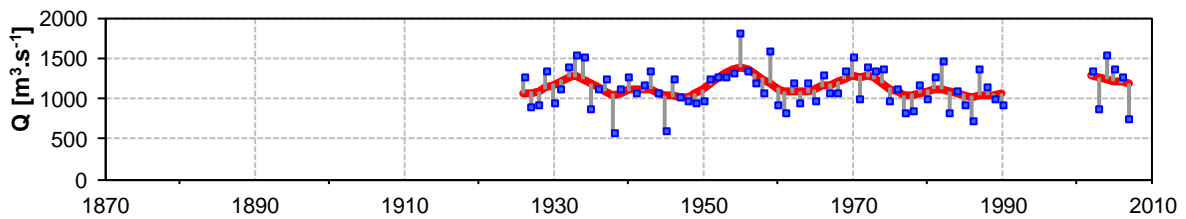
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1147	129.2	578	1808	0.07	0.21	1134	-0.2391

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1079	121.6	905	1353	0.66	0.20
1931-1940	1179	132.9	578	1536	-0.88	0.25
1941-1950	1044	117.6	596	1339	-0.92	0.19
1951-1960	1306	147.1	918	1808	0.70	0.19
1961-1970	1147	129.2	836	1521	0.30	0.18
1971-1980	1108	124.8	824	1392	0.11	0.19
1981-1990	1075	121.1	718	1463	0.25	0.22
1991-2000						
2001-2006	1195	134.6	760	1549	-0.62	0.26

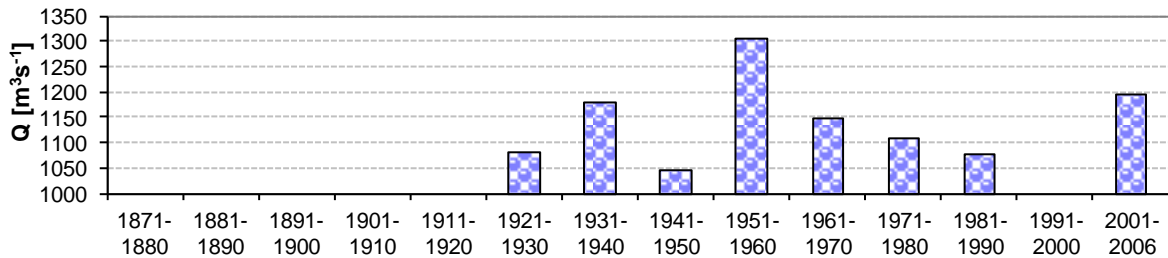
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1079	214	121.6	0.66	0.20
1916-1945	1121	263	126.3	-0.53	0.23
1931-1960	1176	265	132.5	-0.09	0.23
1946-1975	1194	223	134.5	0.71	0.19
1961-1990	1110	214	125.1	0.14	0.19
1976-2005	1099	245	123.8	0.28	0.22



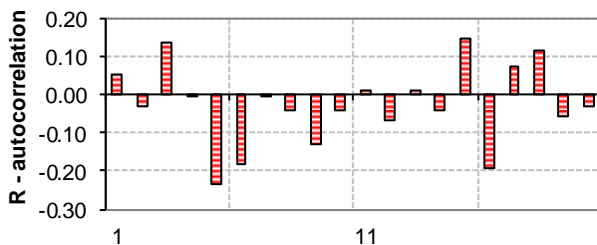
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Sava

Station: Catez

Area: 10.1865 10³ km²

SI

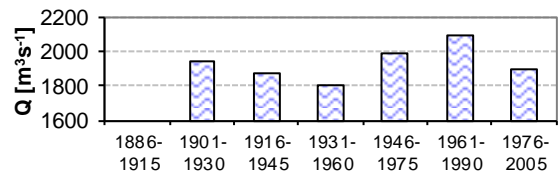
Qmax

Basic statistical characteristics

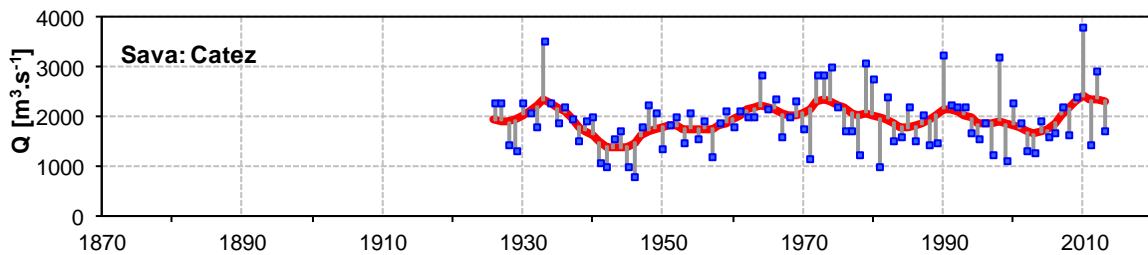
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1926-2013	1955	191.9	815	3811	0.73	0.30	1908	2.2194

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	1937	190.1	1326	2304	-0.64	0.26
1931-1940	2128	208.9	1520	3520	2.20	0.25
1941-1950	1475	144.8	815	2270	0.28	0.34
1951-1960	1800	176.7	1208	2134	-0.91	0.16
1961-1970	2126	208.7	1626	2859	0.83	0.16
1971-1980	2274	223.2	1181	3114	-0.39	0.33
1981-1990	1855	182.1	1005	3267	1.15	0.35
1991-2000	1974	193.8	1125	3226	0.59	0.31
2001-2010	1990	195.4	1295	3811	1.91	0.37
2011-2013	2034	199.7	1431	2928	1.43	0.39

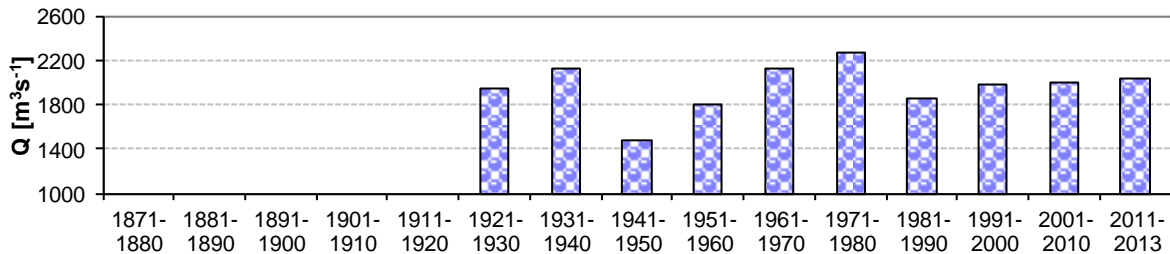
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	1937	505	190.1	-0.64	0.26
1916-1945	1868	583	183.4	0.85	0.31
1931-1960	1801	515	176.8	0.77	0.29
1946-1975	1991	510	195.5	-0.01	0.26
1961-1990	2085	609	204.7	0.27	0.29
1976-2005	1898	608	186.3	0.87	0.32



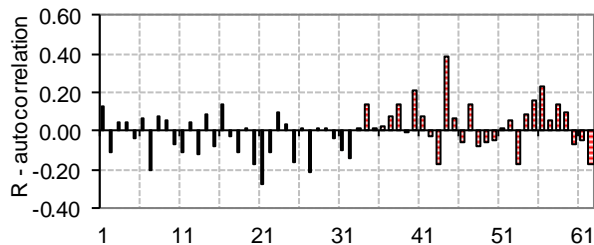
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Krka

Station: Podbocje

Area: 2.2338 10³ km²

SI

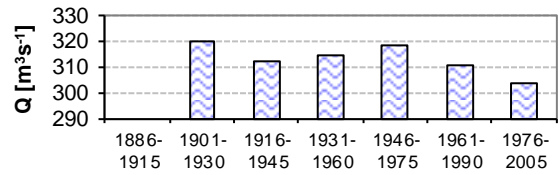
Qmax

Basic statistical characteristics

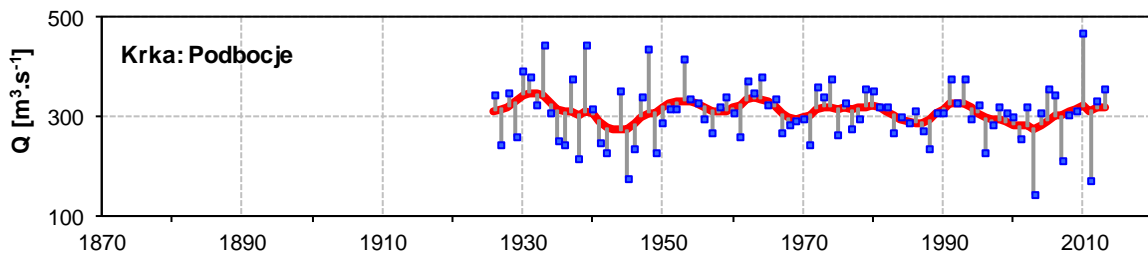
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1926-2013	311	139.3	145	468	-0.04	0.19	315	-0.1985

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930	320	143.1	246	393	-0.24	0.20
1931-1940	332	148.4	218	445	0.15	0.24
1941-1950	282	126.4	176	438	0.81	0.29
1951-1960	325	145.6	269	416	1.39	0.12
1961-1970	318	142.2	259	382	0.23	0.14
1971-1980	320	143.3	245	376	-0.52	0.14
1981-1990	294	131.8	238	323	-1.05	0.09
1991-2000	315	141.2	230	377	-0.30	0.14
2001-2010	303	135.8	145	468	-0.03	0.29
2011-2013	289	129.3	175	358	-1.61	0.35

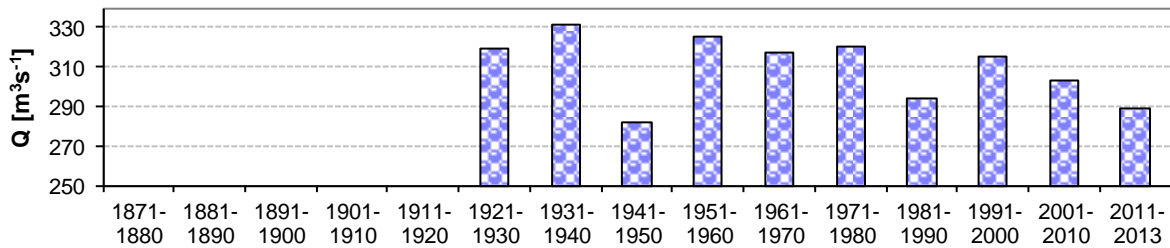
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930	320	62	143.1	-0.24	0.20
1916-1945	312	77	139.5	0.13	0.25
1931-1960	314	70	140.6	0.22	0.22
1946-1975	318	51	142.5	0.32	0.16
1961-1990	311	40	139.1	0.08	0.13
1976-2005	303	47	135.8	-1.29	0.15



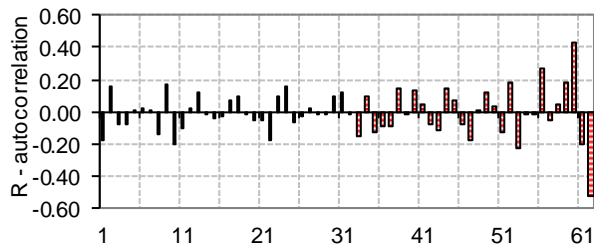
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Savinja

Station: Lasko

Area: 1.664 10³ km²

SI

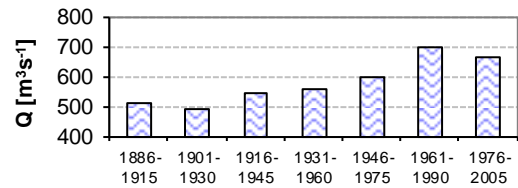
Qmax

Basic statistical characteristics

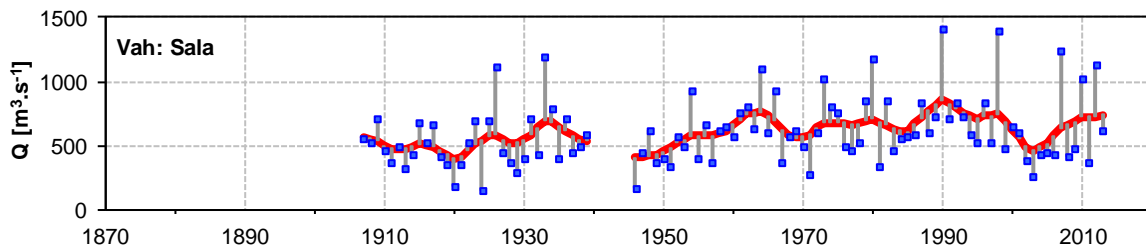
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1907-2013	606	364.4	160	1406	1.07	0.42	568	2.1080

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1907-1910	568	341.4	472	719	1.35	0.19
1911-1920	448	269.0	183	684	0.14	0.35
1921-1930	507	304.9	160	1121	1.27	0.54
1931-1940	646	388.0	398	1202	1.41	0.39
1941-1950	402	241.6	173	623	-0.11	0.40
1951-1960	561	337.2	340	931	0.79	0.31
1961-1970	689	414.3	375	1096	0.59	0.31
1971-1980	701	421.1	285	1176	0.33	0.39
1981-1990	694	417.2	340	1406	1.63	0.43
1991-2000	729	438.1	481	1395	1.93	0.37
2001-2010	573	344.3	256	1249	1.58	0.55
2011-2013	708	425.4	374	1131	0.99	0.55

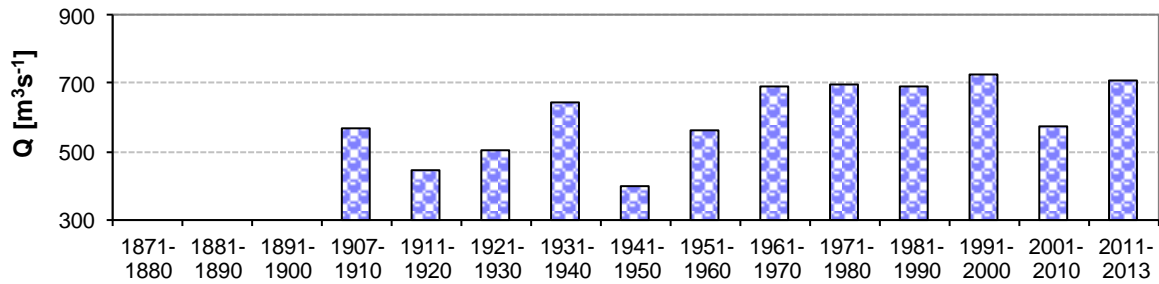
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	509	132	305.7	0.36	0.26
1901-1930	493	205	296.0	1.11	0.42
1916-1945	544	254	326.9	1.06	0.47
1931-1960	560	217	336.4	1.12	0.39
1946-1975	600	222	360.5	0.39	0.37
1961-1990	695	254	417.5	0.89	0.37
1976-2005	663	276	398.2	1.38	0.42



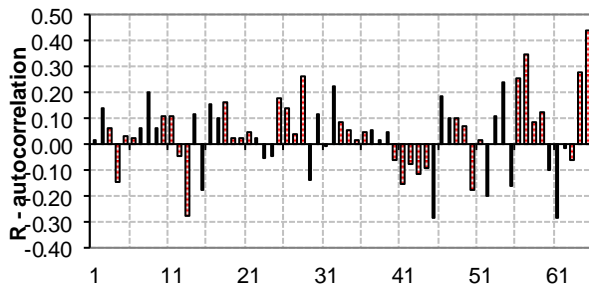
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Sava

Station: Litija

Area: 4.821 10³ km²

SI

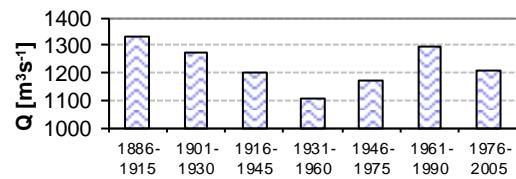
Qmax

Basic statistical characteristics

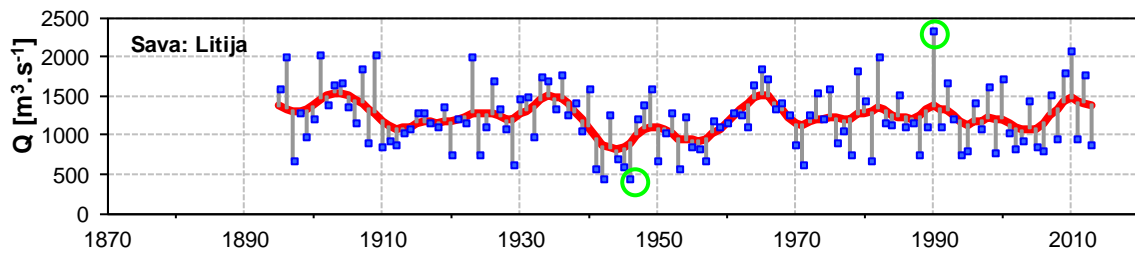
	Qmax m ³ /s	qmax l/s/km ²	min m ³ /s	max m ³ /s	cs	cv	Med. m ³ /s	trend
1895-2013	1228	254.6	434	2326	0.31	0.33	1199	-0.5409

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	1288	267.2	673	1993	0.34	0.36
1901-1910	1492	309.4	866	2021	-0.26	0.28
1911-1920	1092	226.4	743	1377	-0.31	0.18
1921-1930	1242	257.7	626	1992	0.36	0.33
1931-1940	1437	298.1	977	1776	-0.43	0.19
1941-1950	890	184.6	434	1607	0.54	0.49
1951-1960	994	206.2	579	1298	-0.52	0.25
1961-1970	1374	285.0	873	1837	0.08	0.21
1971-1980	1221	253.2	627	1824	-0.07	0.32
1981-1990	1291	267.8	667	2326	1.04	0.40
1991-2000	1219	252.8	749	1725	0.11	0.31
2001-2010	1222	253.4	792	2087	0.92	0.38
2011-2013	1208	250.5	887	1785	1.70	0.41

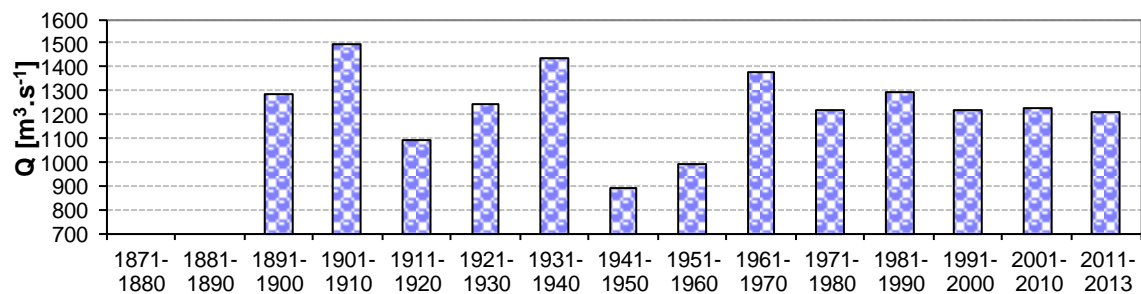
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1328	416	275.5	0.38	0.31
1901-1930	1275	384	264.5	0.50	0.30
1916-1945	1202	399	249.3	-0.13	0.33
1931-1960	1107	400	229.6	-0.10	0.36
1946-1975	1174	358	243.5	-0.28	0.30
1961-1990	1295	401	268.7	0.50	0.31
1976-2005	1205	413	250.0	0.94	0.34



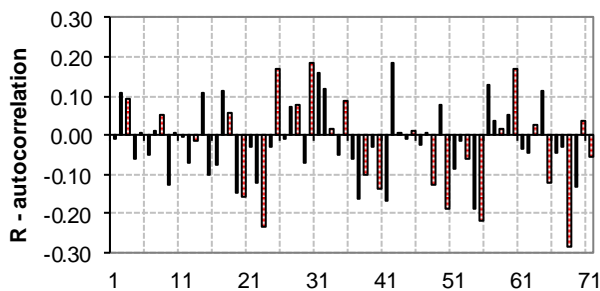
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Siret

Station: Storozhinec

Area: 0.672 10³ km²

UKR

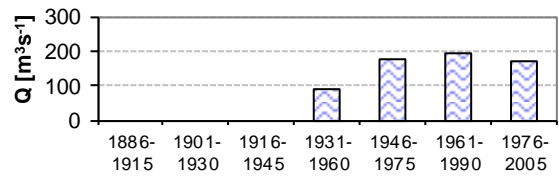
Qmax

Basic statistical characteristics

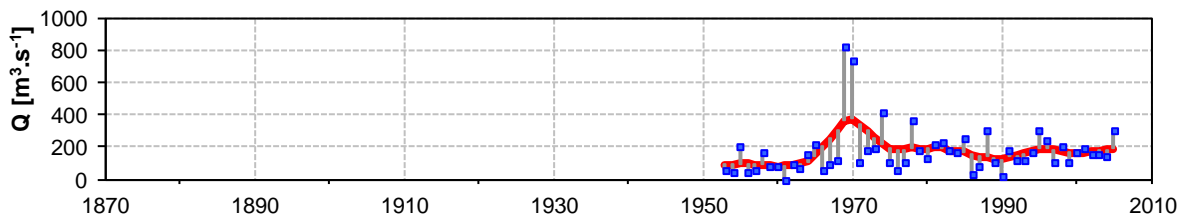
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	172	256.1	0	816	2.69	0.87	150	0.9229

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	91	135.1	38	206	1.33	0.68
1961-1970	235	350.2	0	816	1.62	1.24
1971-1980	182	271.4	50	418	1.24	0.66
1981-1990	157	234.1	18	300	-0.14	0.61
1991-2000	171	254.2	107	308	1.04	0.38
2001-2006	187	278.9	137	301	1.70	0.36

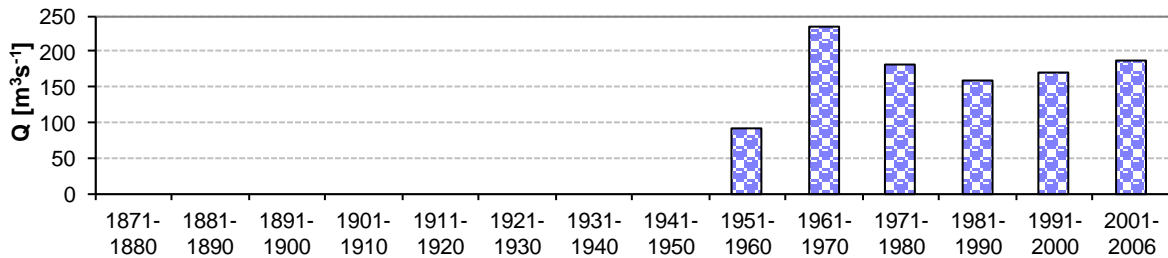
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	91	62	135.1	1.33	0.68
1946-1975	177	209	263.3	2.35	1.18
1961-1990	192	187	285.2	2.24	0.98
1976-2005	168	83	250.6	0.45	0.49



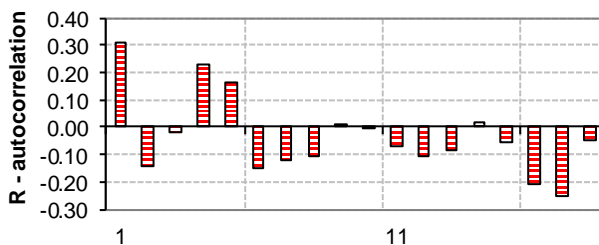
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Prut

Station: Chernivcy

Area: 6.890 10³ km²

UKR

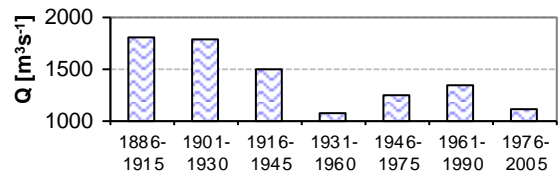
Qmax

Basic statistical characteristics

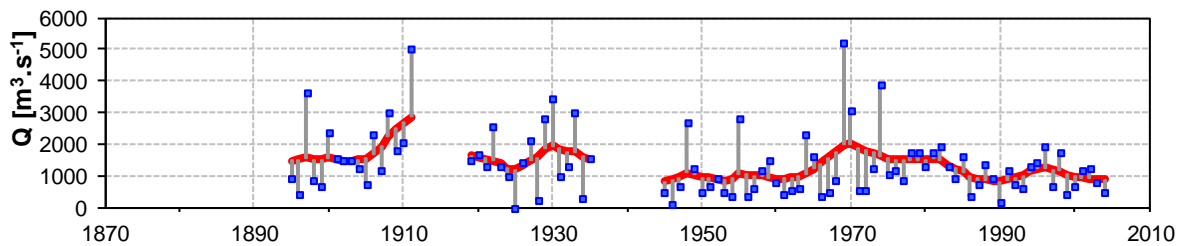
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1349	195.8	0	5200	1.59	0.74	1189	-6.4587

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900	1467	212.9	420	3650	1.31	0.87
1901-1910	1683	244.3	703	3014	0.75	0.39
1911-1920						
1921-1930	1602	232.4	0	3412	0.15	0.69
1931-1940	1436	208.4	315	2985	0.97	0.69
1941-1950	945	137.1	124	2710	1.72	0.99
1951-1960	957	138.9	341	2820	1.96	0.79
1961-1970	1530	222.0	342	5200	1.64	1.04
1971-1980	1396	202.5	515	3880	2.09	0.70
1981-1990	1096	159.0	159	1950	-0.20	0.54
1991-2000	1074	155.8	400	1940	0.45	0.49
2001-2006	915	132.8	479	1220	-0.63	0.38

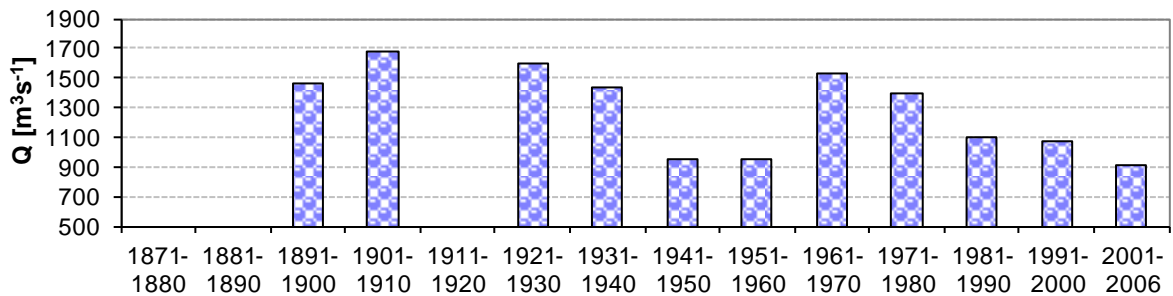
Period	Qmax	St.dev	qmax	cs	cv
1886-1915	1802	1196	261.5	1.38	0.66
1901-1930	1782	1080	258.6	1.15	0.61
1916-1945	1488	973	216.0	0.41	0.65
1931-1960	1068	844	154.9	1.30	0.79
1946-1975	1242	1198	180.2	1.86	0.96
1961-1990	1340	1103	194.5	1.99	0.82
1976-2005	1108	505	160.8	0.01	0.46



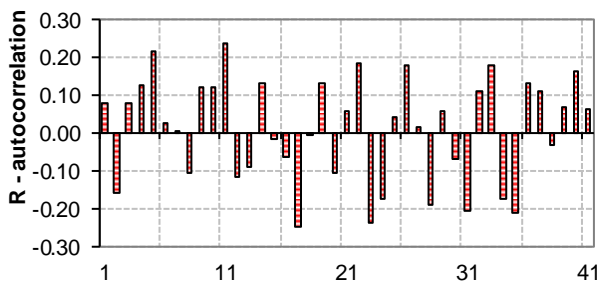
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Tisza

Station: Rakhiv

Area: 1.070 10³ km²

UKR

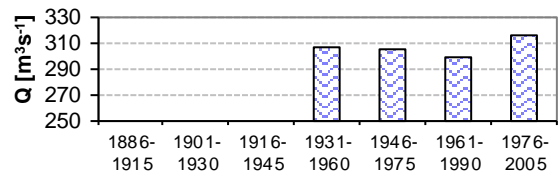
Qmax

Basic statistical characteristics

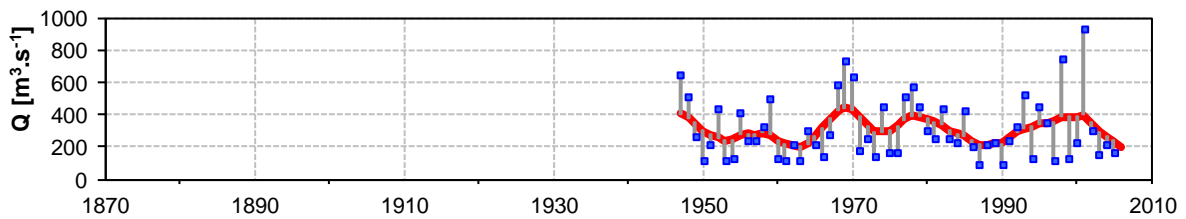
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	310	289.8	87	938	1.20	0.61	245	0.1469

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	388	362.4	122	652	-0.01	0.61
1951-1960	274	256.3	119	495	0.42	0.50
1961-1970	335	312.7	119	734	0.87	0.69
1971-1980	318	297.4	136	573	0.39	0.51
1981-1990	244	228.1	87	433	0.55	0.47
1991-2000	325	304.0	123	749	1.03	0.62
2001-2006	356	332.7	155	938	2.07	0.93

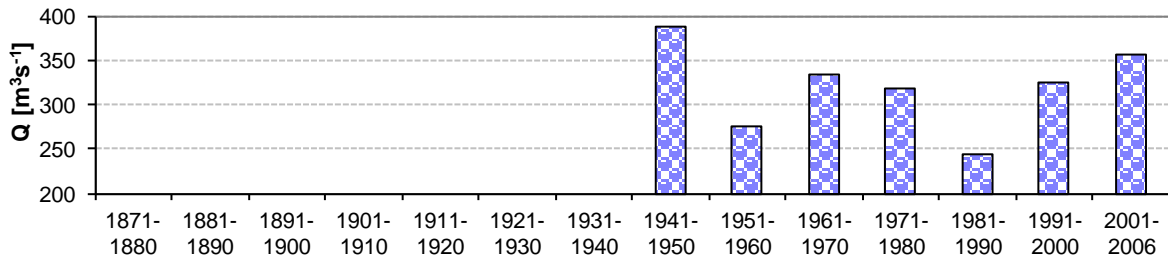
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	307	170	286.6	0.62	0.56
1946-1975	304	184	284.4	0.92	0.60
1961-1990	299	174	279.4	0.97	0.58
1976-2005	316	197	295.0	1.46	0.62



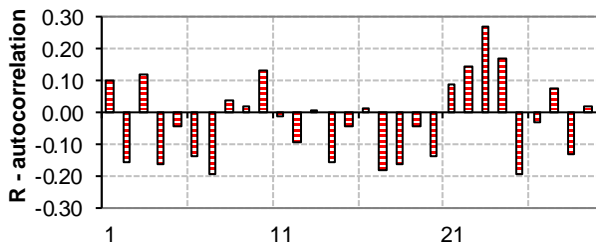
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Tisza

Station: Vylok

Area: 9.140 10³ km²

UKR

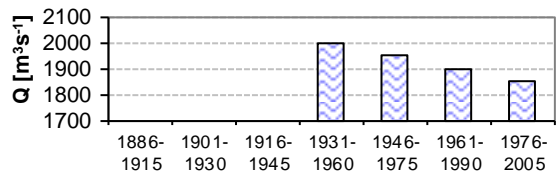
Qmax

Basic statistical characteristics

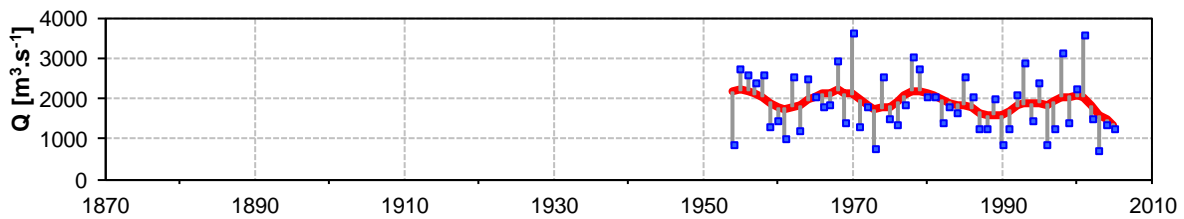
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1891	206.9	709	3650	0.50	0.39	1795	-5.8093

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	1998	218.6	865	2742	-0.53	0.38
1961-1970	2101	229.9	1030	3650	0.56	0.39
1971-1980	1900	207.9	783	3060	0.22	0.37
1981-1990	1685	184.4	883	2550	0.08	0.29
1991-2000	1907	208.6	876	3150	0.39	0.40
2001-2006	1686	184.4	709	3580	1.80	0.65

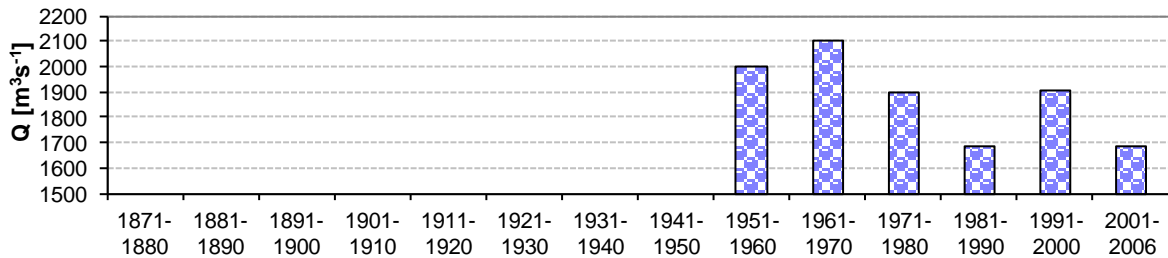
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	1998	766	218.6	-0.53	0.38
1946-1975	1952	758	213.5	0.31	0.39
1961-1990	1896	684	207.4	0.60	0.36
1976-2005	1847	726	202.1	0.67	0.39



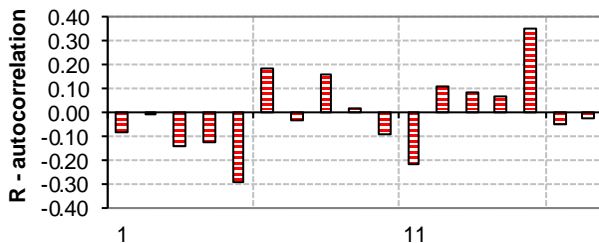
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

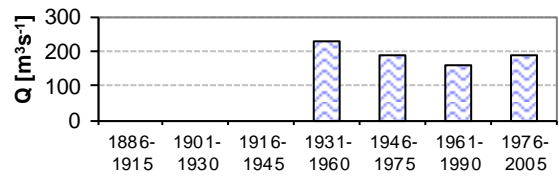
River: **Teresva** Station: **Ust-Chorna** Area: **0.572 10³ km²** **UKR**

Qmax
Basic statistical characteristics

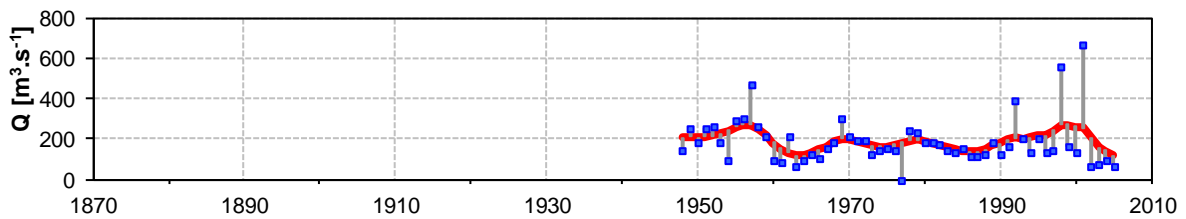
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	189	329.6	61	665	2.32	0.60	159	-0.2688

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	191	334.5	143	247	0.62	0.27
1951-1960	242	422.2	90	469	0.55	0.46
1961-1970	154	269.1	67	300	0.80	0.48
1971-1980	177	308.7	122	239	0.38	0.23
1981-1990	145	252.8	110	182	0.19	0.19
1991-2000	222	387.4	134	560	1.99	0.64
2001-2006	193	338.1	61	665	2.22	1.37

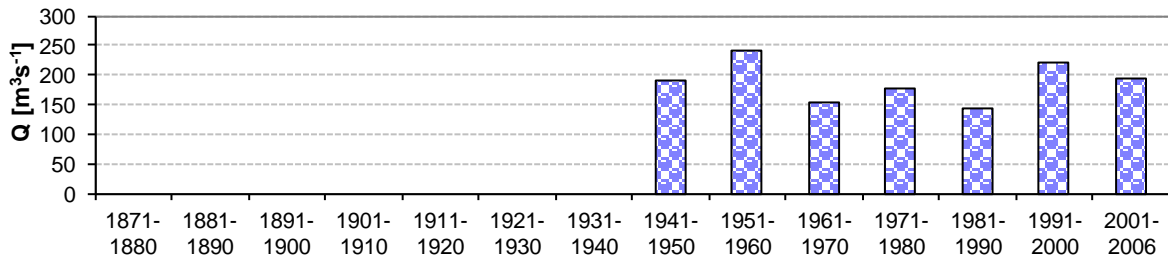
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	230	100	402.0	0.81	0.44
1946-1975	190	88	332.8	1.13	0.46
1961-1990	158	51	275.7	0.69	0.32
1976-2005	187	134	326.5	2.58	0.72



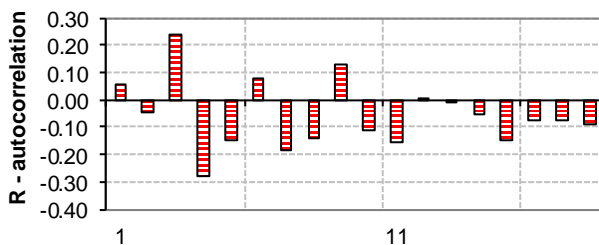
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Rika Station: Mizhhirya Area: 0.550 10³ km² UKR

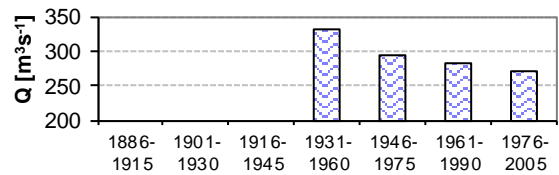
Qmax

Basic statistical characteristics

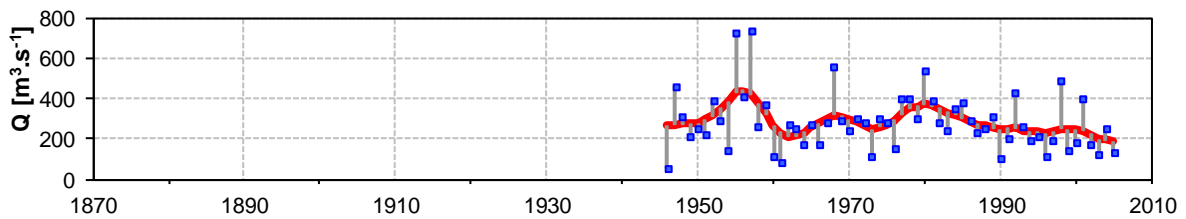
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	282	513.5	54	735	1.16	0.49	266	-1.4970

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	258	469.1	54	456	-0.09	0.57
1951-1960	366	666.2	115	735	0.89	0.59
1961-1970	259	471.5	84	555	1.45	0.47
1971-1980	307	557.8	113	534	0.16	0.39
1981-1990	283	515.3	106	393	-0.75	0.30
1991-2000	242	439.1	111	493	1.38	0.52
2001-2006	217	393.8	123	400	1.27	0.53

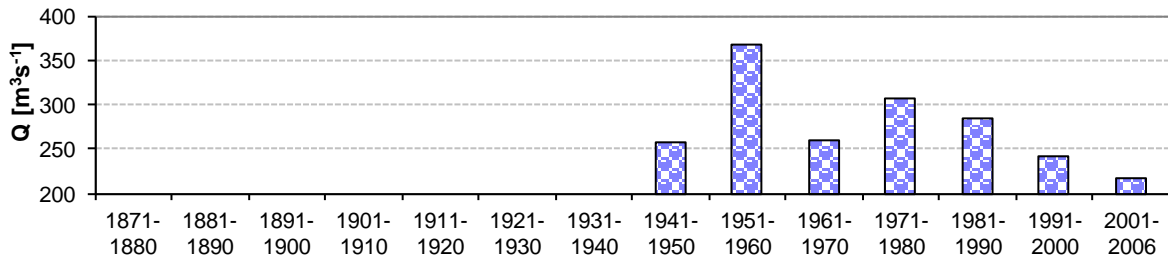
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	330	196	600.5	0.95	0.59
1946-1975	294	160	535.4	1.31	0.54
1961-1990	283	108	514.8	0.51	0.38
1976-2005	270	117	491.7	0.51	0.43



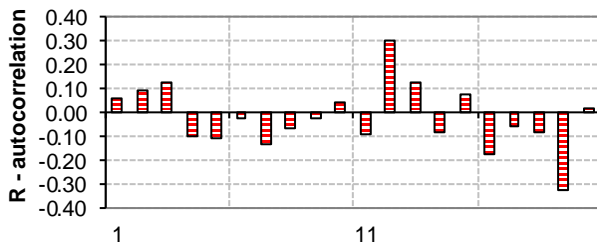
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Latorycja

Station: Mucacheve

Area: 1.360 10³ km²

UKR

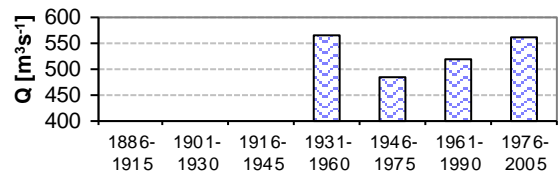
Qmax

Basic statistical characteristics

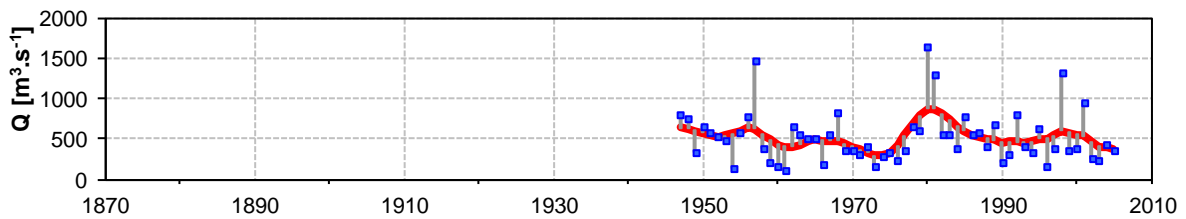
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	521	383.4	114	1630	1.60	0.61	425	-0.7504

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	642	471.9	344	794	-1.60	0.32
1951-1960	533	392.1	145	1480	1.66	0.73
1961-1970	463	340.7	114	827	-0.11	0.46
1971-1980	494	362.9	151	1630	2.48	0.87
1981-1990	598	439.6	200	1300	1.46	0.50
1991-2000	509	374.0	164	1310	1.81	0.66
2001-2006	446	327.6	225	952	1.85	0.66

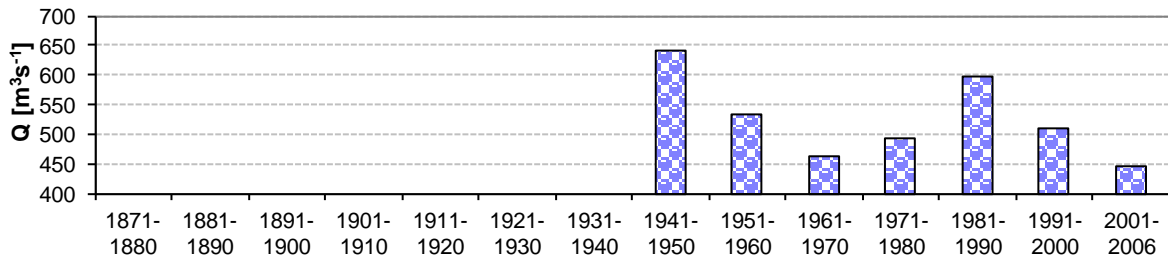
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	564	344	414.9	1.32	0.61
1946-1975	483	284	355.2	1.49	0.59
1961-1990	518	319	381.1	1.89	0.61
1976-2005	558	349	410.6	1.63	0.63



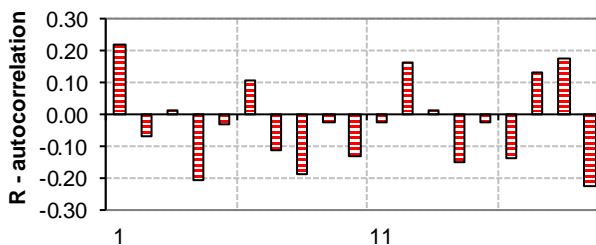
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Latorycyza

Station: Chop

Area: 2.870 10³ km²

UKR

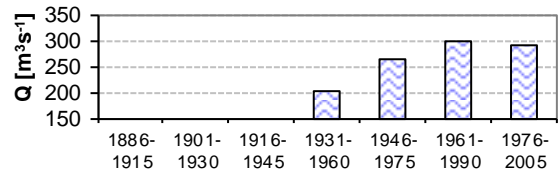
Qmax

Basic statistical characteristics

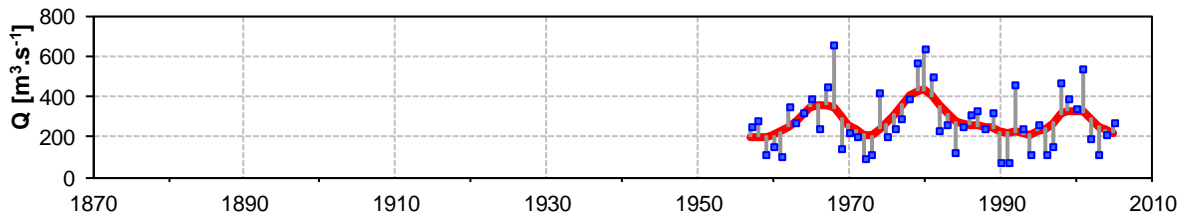
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	280	97.5	76	653	0.76	0.52	255	-0.0769

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	202	70.3	118	277	-0.15	0.38
1961-1970	315	109.8	102	653	0.85	0.51
1971-1980	315	109.7	90	641	0.63	0.59
1981-1990	266	92.8	77	501	0.35	0.44
1991-2000	261	91.0	76	472	0.22	0.56
2001-2006	266	92.5	112	540	1.57	0.62

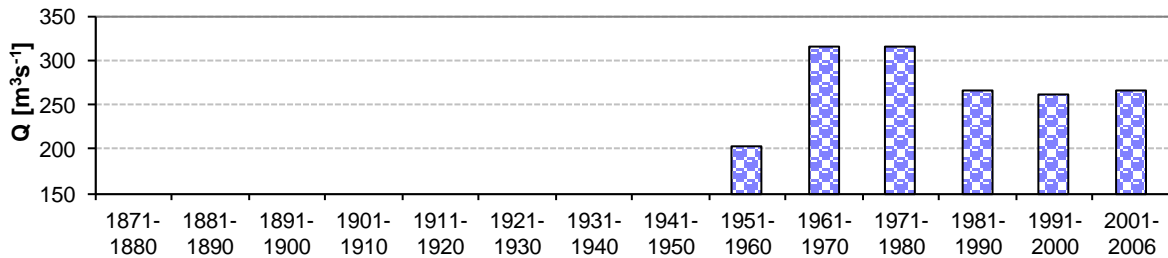
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	202	76	70.3	-0.15	0.38
1946-1975	262	144	91.4	1.11	0.55
1961-1990	299	153	104.1	0.75	0.51
1976-2005	291	150	101.4	0.61	0.51



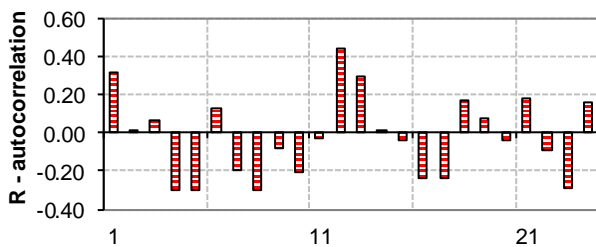
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Uzh

Station: Uzhhorod

Area: 1.970 10³ km²

UKR

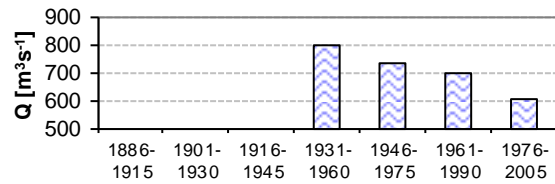
Qmax

Basic statistical characteristics

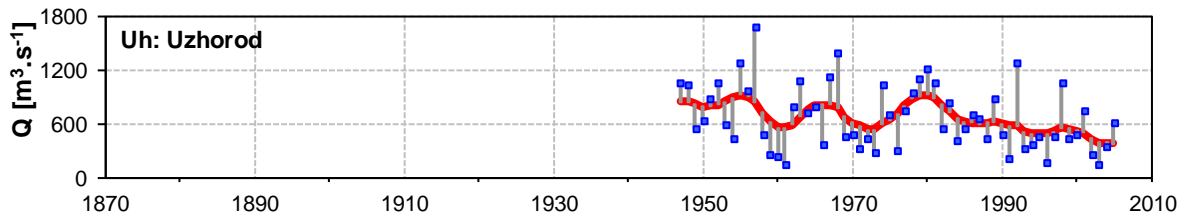
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	668	338.8	145	1680	0.62	0.53	595	-6.4082

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950	813	412.8	539	1060	-0.07	0.33
1951-1960	787	399.4	236	1680	0.61	0.60
1961-1970	736	373.8	146	1400	0.23	0.52
1971-1980	707	358.9	288	1210	0.04	0.50
1981-1990	651	330.5	414	1060	0.76	0.33
1991-2000	521	264.7	168	1280	1.49	0.69
2001-2006	421	213.7	145	752	0.44	0.61

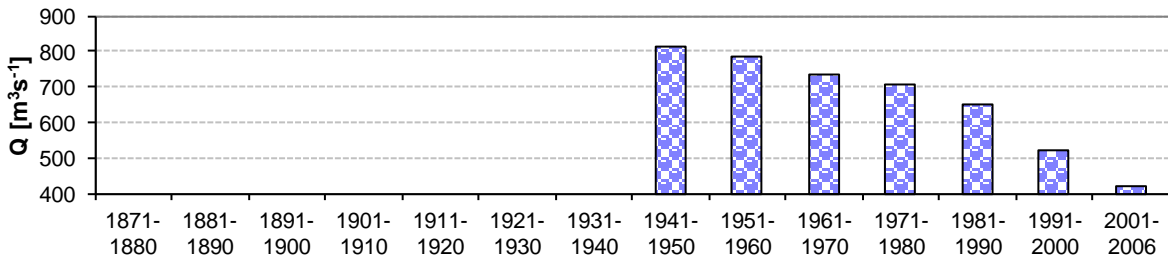
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	794	413	403.3	0.54	0.52
1946-1975	733	385	372.0	0.53	0.52
1961-1990	698	317	354.4	0.33	0.45
1976-2005	604	318	306.8	0.58	0.53



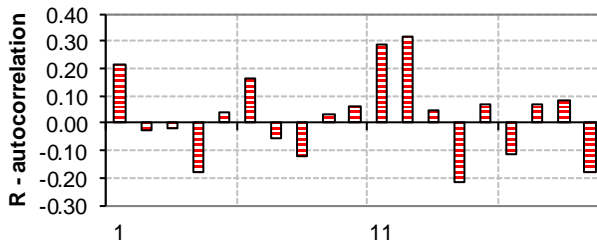
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Prut

Station: Jaremcha

Area: 0.597 10³ km²

UKR

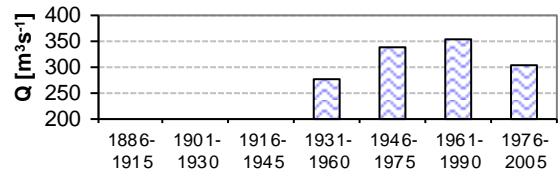
Qmax

Basic statistical characteristics

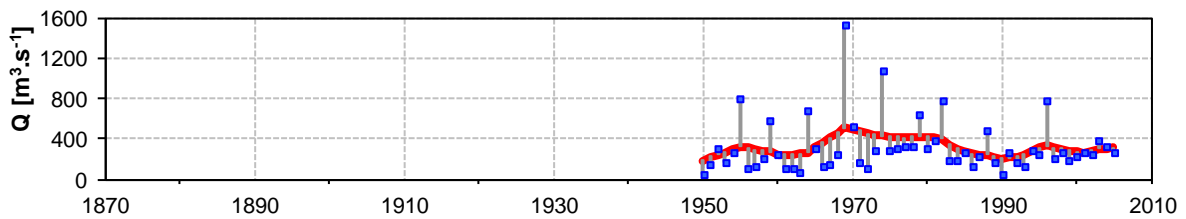
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	318	533.0	54	1530	2.49	0.84	257	-0.2230

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960	296	495.0	100	793	1.66	0.75
1961-1970	386	645.7	71	1530	2.18	1.17
1971-1980	383	641.2	102	1080	1.99	0.74
1981-1990	287	480.9	54	782	1.56	0.74
1991-2000	276	462.5	133	774	2.70	0.66
2001-2006	299	501.2	243	391	1.16	0.20

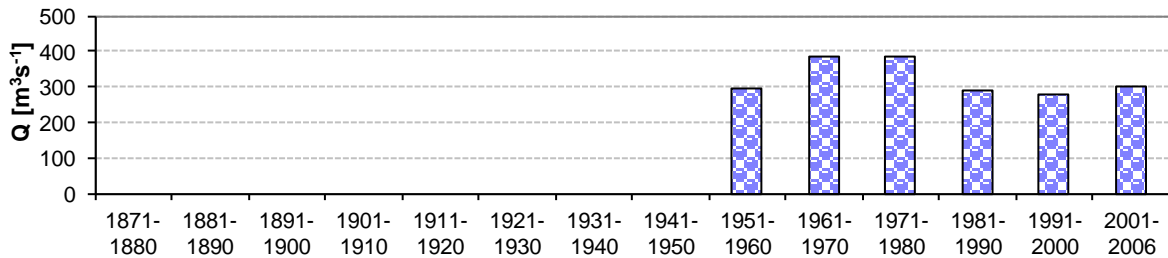
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960	274	222	458.2	1.65	0.81
1946-1975	338	347	566.4	2.19	1.03
1961-1990	352	322	589.3	2.24	0.91
1976-2005	301	171	504.1	1.68	0.57



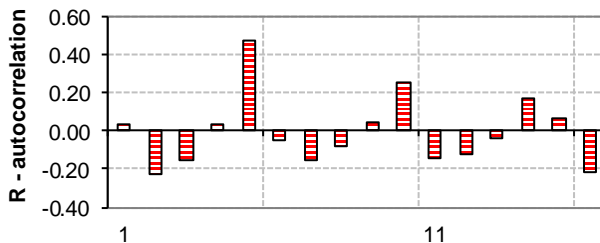
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Una

Station: Kralje

Area: 3.536 10³ km²

BA

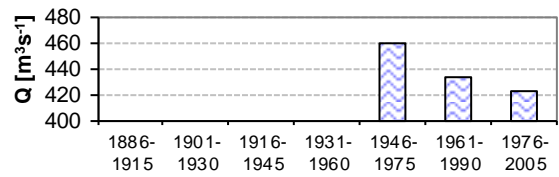
Qmax

Basic statistical characteristics

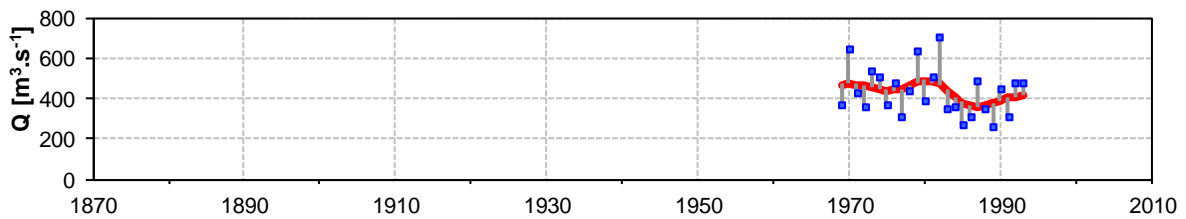
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	433	122.4	265	703	0.72	0.27	431	-3.7031

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960						
1961-1970	509	143.8	367	650	#DIV/0!	0.39
1971-1980	446	126.0	314	640	0.71	0.22
1981-1990	407	115.0	265	703	1.22	0.33
1991-2000	426	120.5	316	482	-1.73	0.22
2001-2006						

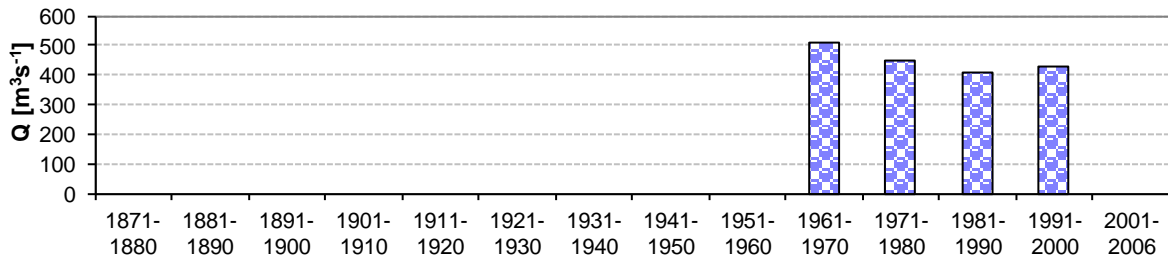
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960					
1946-1975	459	110	129.8	0.86	0.24
1961-1990	434	121	122.6	0.75	0.28
1976-2005	423	121	119.5	0.83	0.29



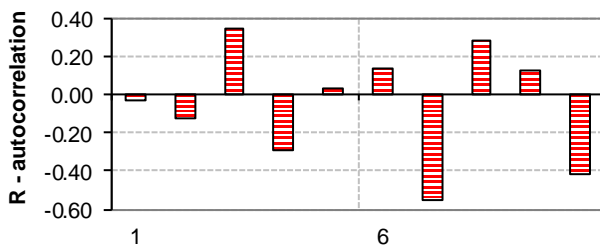
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

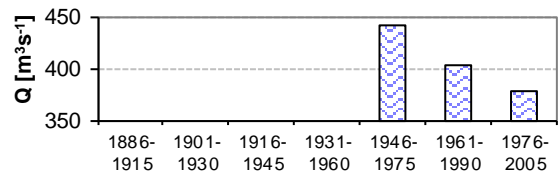
River: Sana Station: Sanski Most Area: 2.008 10³ km² BA

Qmax
Basic statistical characteristics

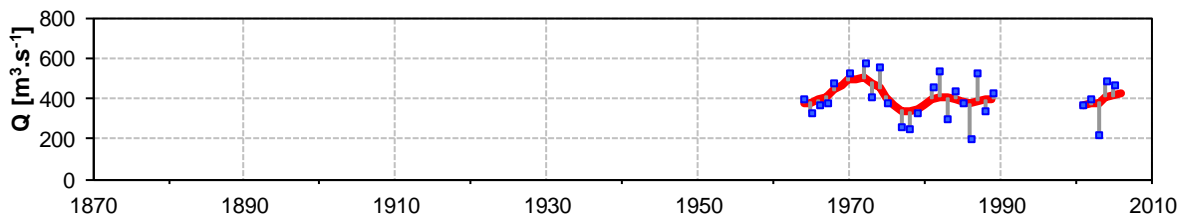
	Qmax m3/s	qmax l/s/km2	min m3/s	max m3/s	cs	cv	Med. m3/s	trend
1876-2005	401	199.8	198	577	-0.18	0.25	398	-0.7647

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960						
1961-1970	413	205.8	331	525	0.75	0.18
1971-1980	397	197.6	256	577	0.47	0.33
1981-1990	402	200.4	198	534	-0.65	0.27
1991-2000	#DIV/0!	#DIV/0!	0	0	#DIV/0!	#DIV/0!
2001-2006	391	194.7	222	492	-1.19	0.27

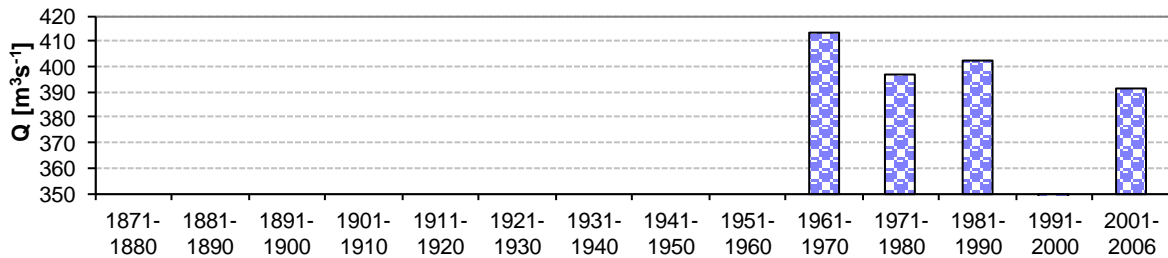
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960					
1946-1975	441	87	219.5	0.55	0.20
1961-1990	404	103	201.0	-0.07	0.26
1976-2005	378	105	188.2	-0.21	0.28



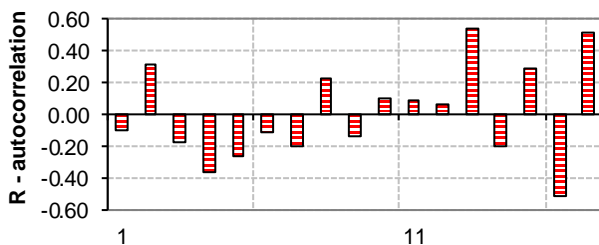
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

River: Vrbas Station: Kozluk Jajce Area: 3.161 10³ km² BA

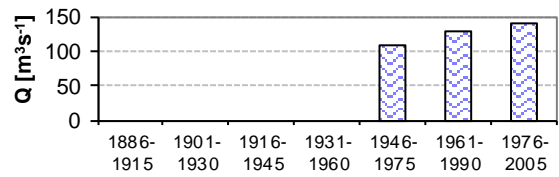
Qmax

Basic statistical characteristics

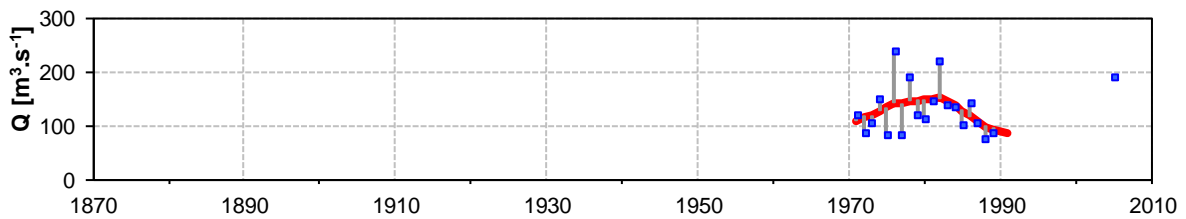
	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	132	41.7	75	240	0.95	0.36	120	0.8940

Period	Qmax	qmax	min	max	cs	cv
1871-1880						
1881-1890						
1891-1900						
1901-1910						
1911-1920						
1921-1930						
1931-1940						
1941-1950						
1951-1960						
1961-1970						
1971-1980	129	40.8	83	240	1.36	0.40
1981-1990	129	40.7	75	220	1.07	0.33
1991-2000	#DIV/0!	#DIV/0!	0	0	#DIV/0!	#DIV/0!
2001-2006	192	60.7	192	192	#DIV/0!	#DIV/0!

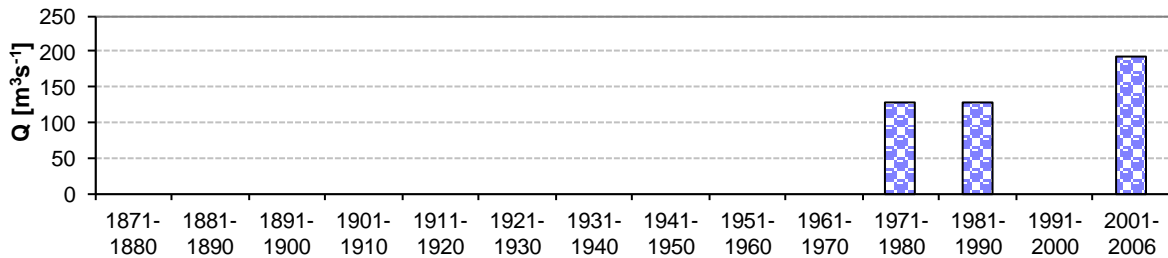
Period	Qmax	St.dev	qmax	cs	cv
1886-1915					
1901-1930					
1916-1945					
1931-1960					
1946-1975	109	27	34.3	0.81	0.25
1961-1990	129	46	40.7	1.17	0.36
1976-2005	140	50	44.2	0.70	0.36



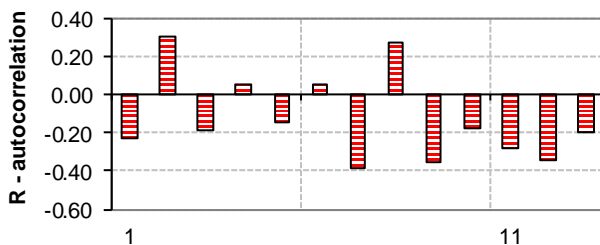
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.

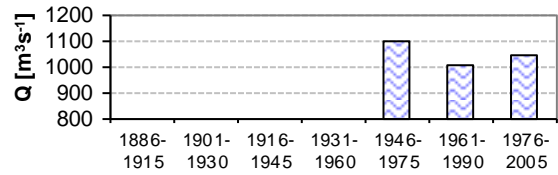
River: Bosna Station: Maglaj Area: 6.619 10³ km² BA

Qmax

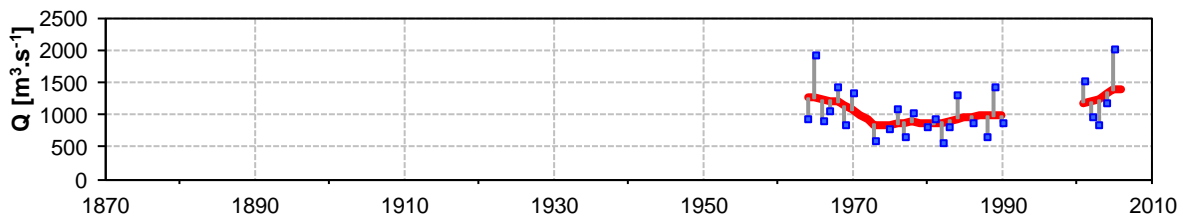
Basic statistical characteristics

	Qmax	qmax	min	max	cs	cv	Med.	trend
	m3/s	l/s/km2	m3/s	m3/s			m3/s	
1876-2005	1061	160.3	579	2030	1.14	0.36	954	4.1997

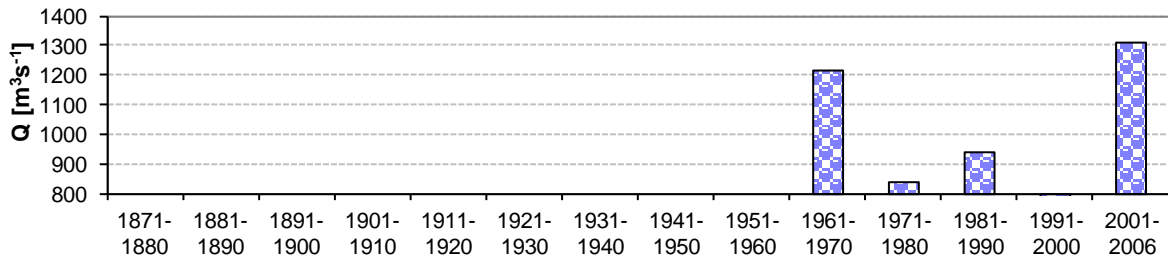
Period	Qmax	qmax	min	max	cs	cv	Period	Qmax	St.dev	qmax	cs	cv
1871-1880							1886-1915					
1881-1890							1901-1930					
1891-1900							1916-1945					
1901-1910							1931-1960					
1911-1920							1946-1975	1099	411	166.0	1.10	0.37
1921-1930							1961-1990	1001	336	151.3	1.19	0.34
1931-1940							1976-2005	1041	372	157.3	1.28	0.36
1941-1950												
1951-1960												
1961-1970	1214	183.5	836	1941	1.17	0.32						
1971-1980	835	126.1	609	1110	0.45	0.24						
1981-1990	940	141.9	579	1440	0.74	0.32						
1991-2000	#DIV/0!	#DIV/0!	0	0	#DIV/0!	#DIV/0!						
2001-2006	1311	198.1	845	2030	0.89	0.37						



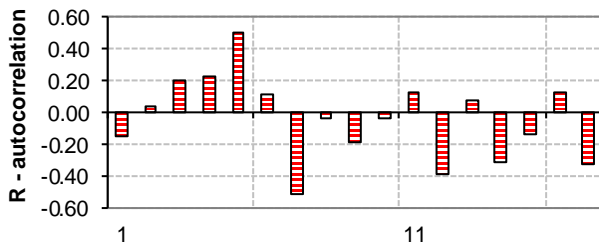
Long term 30-year discharge.



Maximum annual discharge, differences from 7-year moving averages.



Long term 10-year discharge.



Autocorrelogram of yearly discharge.