

Appendice B

**Studio per la redazione del piano di utilizzazione idroelettrica
delle acque superficiali in Provincia di Terni**

Curve di Durata

**Punti di indagine per nuove installazioni:
I-01 ... I-16**

Sezione :
Asta :

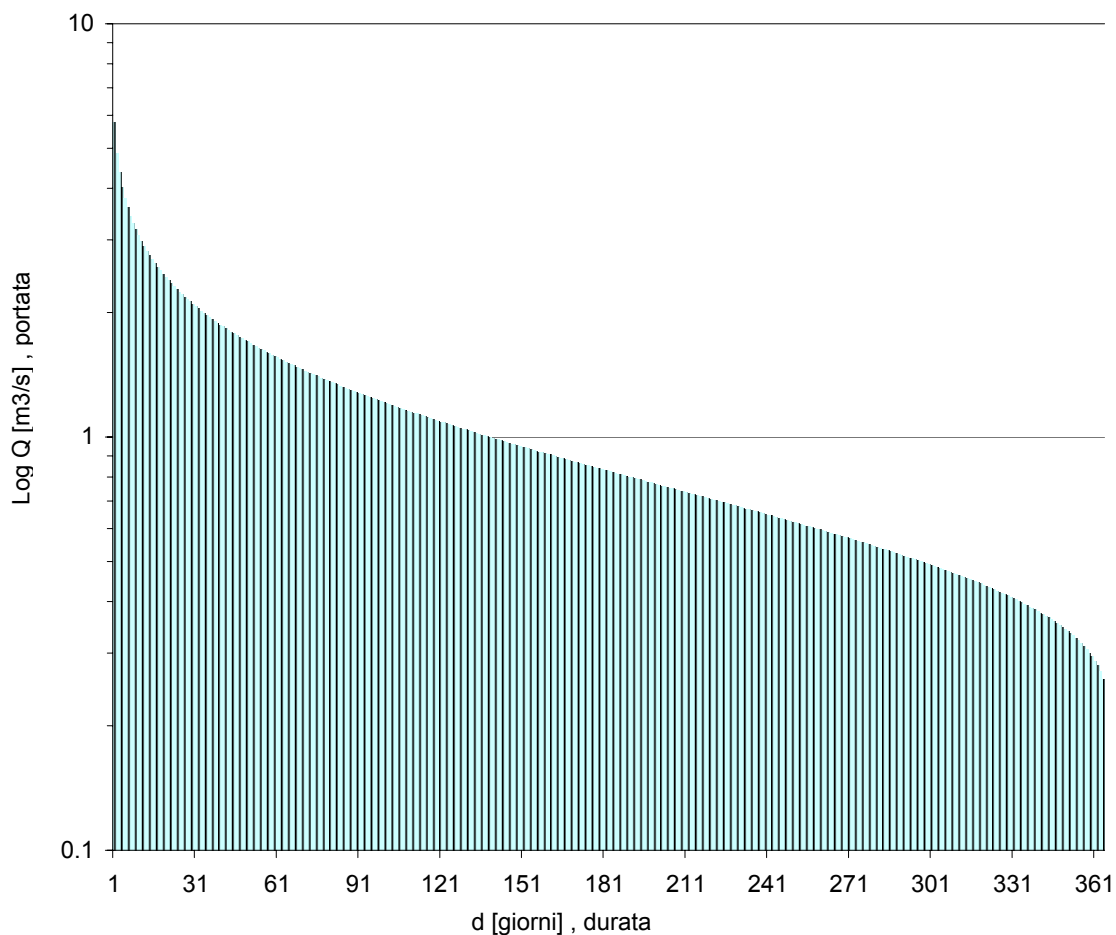
I-016
Naja a Selvarelle

id= 16

Deflusso : D = 38 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 1.2 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 70 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice
Q₉₂ = 1.27 [m3 / sec.] Portata minima disponibile per 92 gg/anno
Q₁₈₂ = 0.83 [m3 / sec.] Portata minima disponibile per 182 gg/anno
Q₂₇₄ = 0.56 [m3 / sec.] Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 133 [km2]

DMV : Q_{mv} = 0.27 [m3 / sec.] Deflusso Minimo Vitale
q_{mv} = 2.00 [Lt. / (sec.km2)] contributo specifico al Deflusso Minimo Vitale

Sezione : **I-016**
 Asta : **Naja a Selvarelle**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	5.8	54	1.6	106	1.2	158	0.9	210	0.7	262	0.6	314	0.5
2	4.8	55	1.6	107	1.2	159	0.9	211	0.7	263	0.6	315	0.5
3	4.4	56	1.6	108	1.2	160	0.9	212	0.7	264	0.6	316	0.4
4	4.0	57	1.6	109	1.2	161	0.9	213	0.7	265	0.6	317	0.4
5	3.8	58	1.6	110	1.1	162	0.9	214	0.7	266	0.6	318	0.4
6	3.6	59	1.6	111	1.1	163	0.9	215	0.7	267	0.6	319	0.4
7	3.4	60	1.6	112	1.1	164	0.9	216	0.7	268	0.6	320	0.4
8	3.3	61	1.6	113	1.1	165	0.9	217	0.7	269	0.6	321	0.4
9	3.2	62	1.5	114	1.1	166	0.9	218	0.7	270	0.6	322	0.4
10	3.1	63	1.5	115	1.1	167	0.9	219	0.7	271	0.6	323	0.4
11	3.0	64	1.5	116	1.1	168	0.9	220	0.7	272	0.6	324	0.4
12	2.9	65	1.5	117	1.1	169	0.9	221	0.7	273	0.6	325	0.4
13	2.8	66	1.5	118	1.1	170	0.9	222	0.7	274	0.6	326	0.4
14	2.8	67	1.5	119	1.1	171	0.9	223	0.7	275	0.6	327	0.4
15	2.7	68	1.5	120	1.1	172	0.9	224	0.7	276	0.6	328	0.4
16	2.6	69	1.5	121	1.1	173	0.9	225	0.7	277	0.6	329	0.4
17	2.6	70	1.5	122	1.1	174	0.9	226	0.7	278	0.5	330	0.4
18	2.5	71	1.4	123	1.1	175	0.9	227	0.7	279	0.5	331	0.4
19	2.5	72	1.4	124	1.1	176	0.8	228	0.7	280	0.5	332	0.4
20	2.4	73	1.4	125	1.1	177	0.8	229	0.7	281	0.5	333	0.4
21	2.4	74	1.4	126	1.1	178	0.8	230	0.7	282	0.5	334	0.4
22	2.4	75	1.4	127	1.1	179	0.8	231	0.7	283	0.5	335	0.4
23	2.3	76	1.4	128	1.1	180	0.8	232	0.7	284	0.5	336	0.4
24	2.3	77	1.4	129	1.0	181	0.8	233	0.7	285	0.5	337	0.4
25	2.2	78	1.4	130	1.0	182	0.8	234	0.7	286	0.5	338	0.4
26	2.2	79	1.4	131	1.0	183	0.8	235	0.7	287	0.5	339	0.4
27	2.2	80	1.4	132	1.0	184	0.8	236	0.7	288	0.5	340	0.4
28	2.1	81	1.4	133	1.0	185	0.8	237	0.7	289	0.5	341	0.4
29	2.1	82	1.3	134	1.0	186	0.8	238	0.7	290	0.5	342	0.4
30	2.1	83	1.3	135	1.0	187	0.8	239	0.7	291	0.5	343	0.4
31	2.1	84	1.3	136	1.0	188	0.8	240	0.7	292	0.5	344	0.4
32	2.0	85	1.3	137	1.0	189	0.8	241	0.6	293	0.5	345	0.4
33	2.0	86	1.3	138	1.0	190	0.8	242	0.6	294	0.5	346	0.4
34	2.0	87	1.3	139	1.0	191	0.8	243	0.6	295	0.5	347	0.4
35	2.0	88	1.3	140	1.0	192	0.8	244	0.6	296	0.5	348	0.4
36	1.9	89	1.3	141	1.0	193	0.8	245	0.6	297	0.5	349	0.3
37	1.9	90	1.3	142	1.0	194	0.8	246	0.6	298	0.5	350	0.3
38	1.9	91	1.3	143	1.0	195	0.8	247	0.6	299	0.5	351	0.3
39	1.9	92	1.3	144	1.0	196	0.8	248	0.6	300	0.5	352	0.3
40	1.9	93	1.3	145	1.0	197	0.8	249	0.6	301	0.5	353	0.3
41	1.8	94	1.3	146	1.0	198	0.8	250	0.6	302	0.5	354	0.3
42	1.8	95	1.2	147	1.0	199	0.8	251	0.6	303	0.5	355	0.3
43	1.8	96	1.2	148	1.0	200	0.8	252	0.6	304	0.5	356	0.3
44	1.8	97	1.2	149	1.0	201	0.8	253	0.6	305	0.5	357	0.3
45	1.8	98	1.2	150	0.9	202	0.8	254	0.6	306	0.5	358	0.3
46	1.8	99	1.2	151	0.9	203	0.8	255	0.6	307	0.5	359	0.3
47	1.7	100	1.2	152	0.9	204	0.8	256	0.6	308	0.5	360	0.3
48	1.7	101	1.2	153	0.9	205	0.8	257	0.6	309	0.5	361	0.3
49	1.7	102	1.2	154	0.9	206	0.7	258	0.6	310	0.5	362	0.3
50	1.7	103	1.2	155	0.9	207	0.7	259	0.6	311	0.5	363	0.3
51	1.7	104	1.2	156	0.9	208	0.7	260	0.6	312	0.5	364	0.3
52	1.7	105	1.2	157	0.9	209	0.7	261	0.6	313	0.5	365	0.2
53	1.7												

Sezione :
Asta :

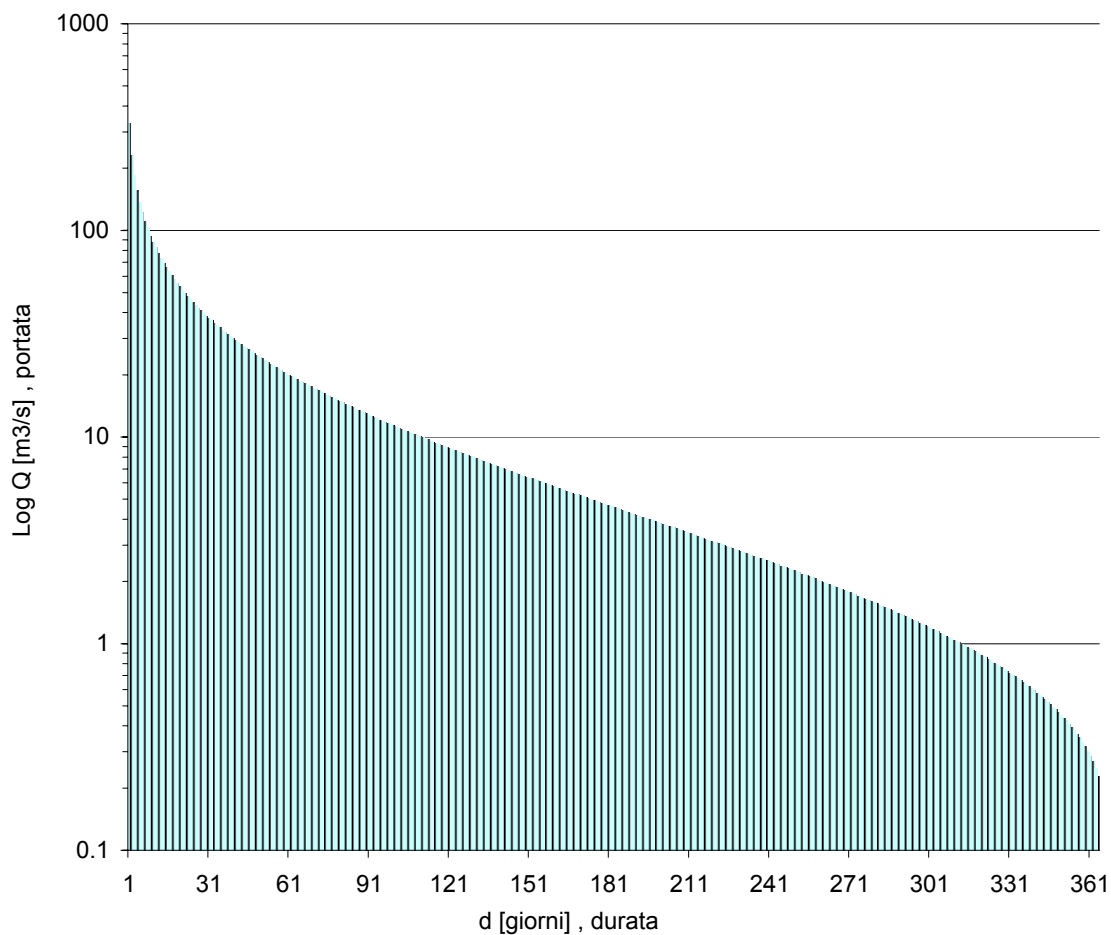
I-015
Paglia alla conf. Tevere

id= 15

Deflusso : D = 388 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 12.3 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 31 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice
Q₉₂ = 12.58 [m3 / sec.] Portata minima disponibile per 92 gg/anno
Q₁₈₂ = 4.59 [m3 / sec.] Portata minima disponibile per 182 gg/anno
Q₂₇₄ = 1.70 [m3 / sec.] Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 311 [km2]

DMV : Q_{mv} = 0.19 [m3 / sec.] Deflusso Minimo Vitale
q_{mv} = 0.15 [Lt. / (sec.km2)] contributo specifico al Deflusso Minimo Vitale

Sezione : **I-015**
 Asta : **Paglia alla conf. Tevere**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	328.9	54	22.6	106	10.5	158	5.9	210	3.4	262	2.0	314	1.0
2	229.5	55	22.1	107	10.4	159	5.8	211	3.4	263	1.9	315	1.0
3	183.6	56	21.7	108	10.3	160	5.8	212	3.4	264	1.9	316	0.9
4	155.6	57	21.4	109	10.1	161	5.7	213	3.3	265	1.9	317	0.9
5	136.3	58	21.0	110	10.0	162	5.6	214	3.3	266	1.9	318	0.9
6	121.9	59	20.6	111	9.9	163	5.6	215	3.3	267	1.9	319	0.9
7	110.7	60	20.3	112	9.8	164	5.5	216	3.2	268	1.8	320	0.9
8	101.6	61	19.9	113	9.7	165	5.5	217	3.2	269	1.8	321	0.9
9	94.1	62	19.6	114	9.6	166	5.4	218	3.2	270	1.8	322	0.9
10	87.7	63	19.3	115	9.4	167	5.4	219	3.1	271	1.8	323	0.8
11	82.2	64	19.0	116	9.3	168	5.3	220	3.1	272	1.7	324	0.8
12	77.4	65	18.6	117	9.2	169	5.2	221	3.1	273	1.7	325	0.8
13	73.2	66	18.3	118	9.1	170	5.2	222	3.0	274	1.7	326	0.8
14	69.5	67	18.1	119	9.0	171	5.1	223	3.0	275	1.7	327	0.8
15	66.1	68	17.8	120	8.9	172	5.1	224	3.0	276	1.7	328	0.8
16	63.1	69	17.5	121	8.8	173	5.0	225	3.0	277	1.6	329	0.7
17	60.3	70	17.2	122	8.7	174	5.0	226	2.9	278	1.6	330	0.7
18	57.8	71	17.0	123	8.6	175	4.9	227	2.9	279	1.6	331	0.7
19	55.5	72	16.7	124	8.5	176	4.9	228	2.9	280	1.6	332	0.7
20	53.4	73	16.4	125	8.4	177	4.8	229	2.8	281	1.6	333	0.7
21	51.4	74	16.2	126	8.3	178	4.8	230	2.8	282	1.5	334	0.7
22	49.6	75	16.0	127	8.2	179	4.7	231	2.8	283	1.5	335	0.7
23	47.9	76	15.7	128	8.1	180	4.7	232	2.7	284	1.5	336	0.6
24	46.3	77	15.5	129	8.0	181	4.6	233	2.7	285	1.5	337	0.6
25	44.8	78	15.3	130	8.0	182	4.6	234	2.7	286	1.5	338	0.6
26	43.4	79	15.1	131	7.9	183	4.5	235	2.7	287	1.4	339	0.6
27	42.1	80	14.8	132	7.8	184	4.5	236	2.6	288	1.4	340	0.6
28	40.8	81	14.6	133	7.7	185	4.5	237	2.6	289	1.4	341	0.6
29	39.7	82	14.4	134	7.6	186	4.4	238	2.6	290	1.4	342	0.6
30	38.6	83	14.2	135	7.5	187	4.4	239	2.5	291	1.4	343	0.5
31	37.5	84	14.0	136	7.4	188	4.3	240	2.5	292	1.3	344	0.5
32	36.5	85	13.8	137	7.4	189	4.3	241	2.5	293	1.3	345	0.5
33	35.6	86	13.6	138	7.3	190	4.2	242	2.5	294	1.3	346	0.5
34	34.6	87	13.5	139	7.2	191	4.2	243	2.4	295	1.3	347	0.5
35	33.8	88	13.3	140	7.1	192	4.1	244	2.4	296	1.3	348	0.5
36	33.0	89	13.1	141	7.0	193	4.1	245	2.4	297	1.3	349	0.5
37	32.2	90	12.9	142	7.0	194	4.1	246	2.4	298	1.2	350	0.5
38	31.4	91	12.7	143	6.9	195	4.0	247	2.3	299	1.2	351	0.4
39	30.7	92	12.6	144	6.8	196	4.0	248	2.3	300	1.2	352	0.4
40	30.0	93	12.4	145	6.7	197	3.9	249	2.3	301	1.2	353	0.4
41	29.3	94	12.3	146	6.7	198	3.9	250	2.3	302	1.2	354	0.4
42	28.7	95	12.1	147	6.6	199	3.9	251	2.2	303	1.2	355	0.4
43	28.1	96	11.9	148	6.5	200	3.8	252	2.2	304	1.1	356	0.4
44	27.5	97	11.8	149	6.5	201	3.8	253	2.2	305	1.1	357	0.3
45	26.9	98	11.6	150	6.4	202	3.7	254	2.2	306	1.1	358	0.3
46	26.3	99	11.5	151	6.3	203	3.7	255	2.1	307	1.1	359	0.3
47	25.8	100	11.3	152	6.3	204	3.7	256	2.1	308	1.1	360	0.3
48	25.3	101	11.2	153	6.2	205	3.6	257	2.1	309	1.1	361	0.3
49	24.8	102	11.1	154	6.1	206	3.6	258	2.1	310	1.0	362	0.3
50	24.3	103	10.9	155	6.1	207	3.6	259	2.0	311	1.0	363	0.2
51	23.9	104	10.8	156	6.0	208	3.5	260	2.0	312	1.0	364	0.2
52	23.4	105	10.7	157	5.9	209	3.5	261	2.0	313	1.0	365	0.2
53	23.0												

Sezione :
Asta :

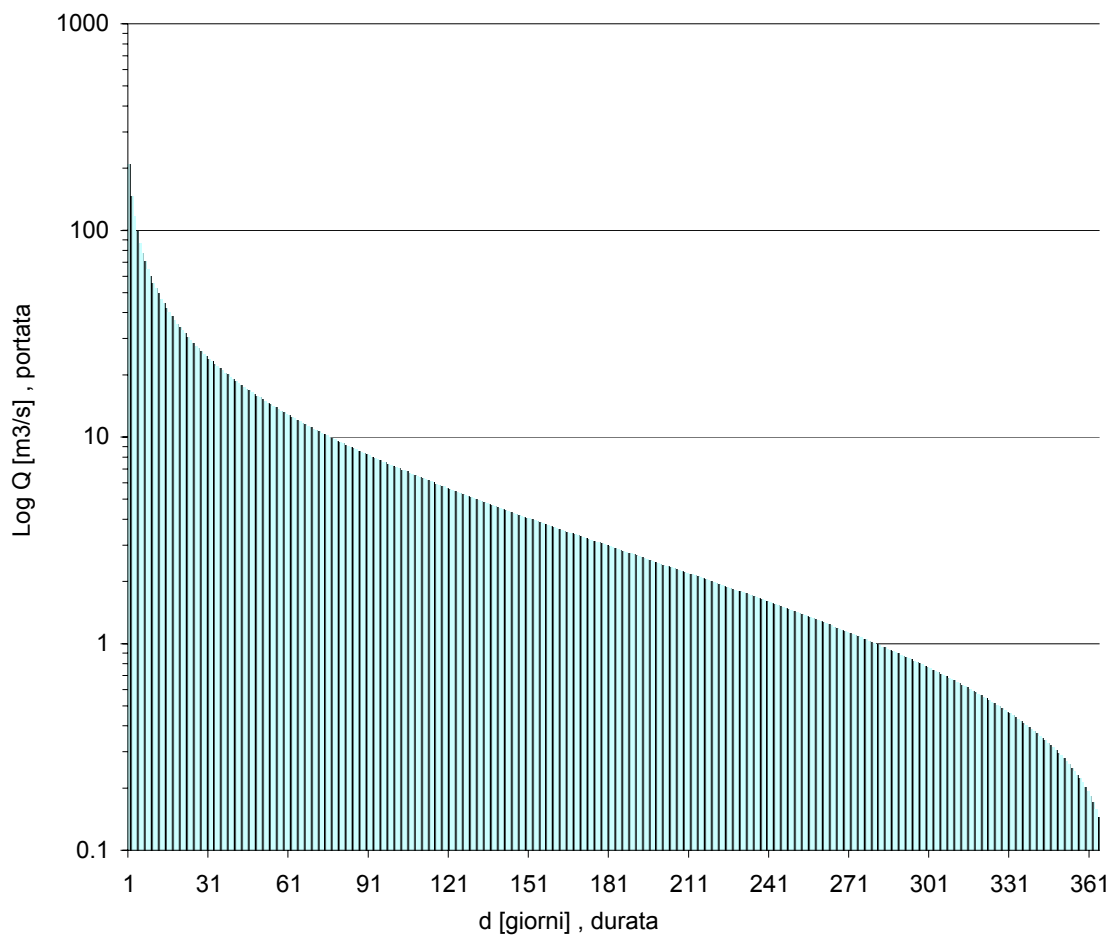
I-014
Paglia a monte di Orvieto

id= 14

Deflusso : D = 246 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 7.8 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 31 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 7.99 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 2.92 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 1.08 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 721 [km2]

DMV :	Q _{mv} = 0.11 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 0.15 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-014**Asta : **Paglia a monte di Orvieto**Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	208.8	54	14.3	106	6.7	158	3.7	210	2.2	262	1.2	314	0.6
2	145.8	55	14.1	107	6.6	159	3.7	211	2.2	263	1.2	315	0.6
3	116.6	56	13.8	108	6.5	160	3.7	212	2.1	264	1.2	316	0.6
4	98.8	57	13.6	109	6.4	161	3.6	213	2.1	265	1.2	317	0.6
5	86.5	58	13.3	110	6.4	162	3.6	214	2.1	266	1.2	318	0.6
6	77.4	59	13.1	111	6.3	163	3.5	215	2.1	267	1.2	319	0.6
7	70.3	60	12.9	112	6.2	164	3.5	216	2.1	268	1.2	320	0.6
8	64.5	61	12.7	113	6.1	165	3.5	217	2.0	269	1.1	321	0.6
9	59.7	62	12.4	114	6.1	166	3.4	218	2.0	270	1.1	322	0.5
10	55.7	63	12.2	115	6.0	167	3.4	219	2.0	271	1.1	323	0.5
11	52.2	64	12.0	116	5.9	168	3.4	220	2.0	272	1.1	324	0.5
12	49.2	65	11.8	117	5.9	169	3.3	221	2.0	273	1.1	325	0.5
13	46.5	66	11.7	118	5.8	170	3.3	222	1.9	274	1.1	326	0.5
14	44.1	67	11.5	119	5.7	171	3.3	223	1.9	275	1.1	327	0.5
15	42.0	68	11.3	120	5.7	172	3.2	224	1.9	276	1.1	328	0.5
16	40.1	69	11.1	121	5.6	173	3.2	225	1.9	277	1.0	329	0.5
17	38.3	70	10.9	122	5.5	174	3.2	226	1.9	278	1.0	330	0.5
18	36.7	71	10.8	123	5.5	175	3.1	227	1.8	279	1.0	331	0.5
19	35.3	72	10.6	124	5.4	176	3.1	228	1.8	280	1.0	332	0.4
20	33.9	73	10.4	125	5.3	177	3.1	229	1.8	281	1.0	333	0.4
21	32.6	74	10.3	126	5.3	178	3.0	230	1.8	282	1.0	334	0.4
22	31.5	75	10.1	127	5.2	179	3.0	231	1.8	283	1.0	335	0.4
23	30.4	76	10.0	128	5.2	180	3.0	232	1.7	284	1.0	336	0.4
24	29.4	77	9.8	129	5.1	181	2.9	233	1.7	285	0.9	337	0.4
25	28.4	78	9.7	130	5.0	182	2.9	234	1.7	286	0.9	338	0.4
26	27.6	79	9.6	131	5.0	183	2.9	235	1.7	287	0.9	339	0.4
27	26.7	80	9.4	132	4.9	184	2.9	236	1.7	288	0.9	340	0.4
28	25.9	81	9.3	133	4.9	185	2.8	237	1.6	289	0.9	341	0.4
29	25.2	82	9.2	134	4.8	186	2.8	238	1.6	290	0.9	342	0.4
30	24.5	83	9.0	135	4.8	187	2.8	239	1.6	291	0.9	343	0.3
31	23.8	84	8.9	136	4.7	188	2.7	240	1.6	292	0.9	344	0.3
32	23.2	85	8.8	137	4.7	189	2.7	241	1.6	293	0.8	345	0.3
33	22.6	86	8.7	138	4.6	190	2.7	242	1.6	294	0.8	346	0.3
34	22.0	87	8.5	139	4.6	191	2.7	243	1.5	295	0.8	347	0.3
35	21.5	88	8.4	140	4.5	192	2.6	244	1.5	296	0.8	348	0.3
36	20.9	89	8.3	141	4.5	193	2.6	245	1.5	297	0.8	349	0.3
37	20.4	90	8.2	142	4.4	194	2.6	246	1.5	298	0.8	350	0.3
38	19.9	91	8.1	143	4.4	195	2.6	247	1.5	299	0.8	351	0.3
39	19.5	92	8.0	144	4.3	196	2.5	248	1.5	300	0.8	352	0.3
40	19.0	93	7.9	145	4.3	197	2.5	249	1.4	301	0.8	353	0.3
41	18.6	94	7.8	146	4.2	198	2.5	250	1.4	302	0.7	354	0.2
42	18.2	95	7.7	147	4.2	199	2.5	251	1.4	303	0.7	355	0.2
43	17.8	96	7.6	148	4.1	200	2.4	252	1.4	304	0.7	356	0.2
44	17.4	97	7.5	149	4.1	201	2.4	253	1.4	305	0.7	357	0.2
45	17.1	98	7.4	150	4.1	202	2.4	254	1.4	306	0.7	358	0.2
46	16.7	99	7.3	151	4.0	203	2.4	255	1.4	307	0.7	359	0.2
47	16.4	100	7.2	152	4.0	204	2.3	256	1.3	308	0.7	360	0.2
48	16.1	101	7.1	153	3.9	205	2.3	257	1.3	309	0.7	361	0.2
49	15.8	102	7.0	154	3.9	206	2.3	258	1.3	310	0.7	362	0.2
50	15.4	103	6.9	155	3.9	207	2.3	259	1.3	311	0.6	363	0.2
51	15.2	104	6.9	156	3.8	208	2.2	260	1.3	312	0.6	364	0.1
52	14.9	105	6.8	157	3.8	209	2.2	261	1.3	313	0.6	365	0.1
53	14.6												

Sezione :
Asta :

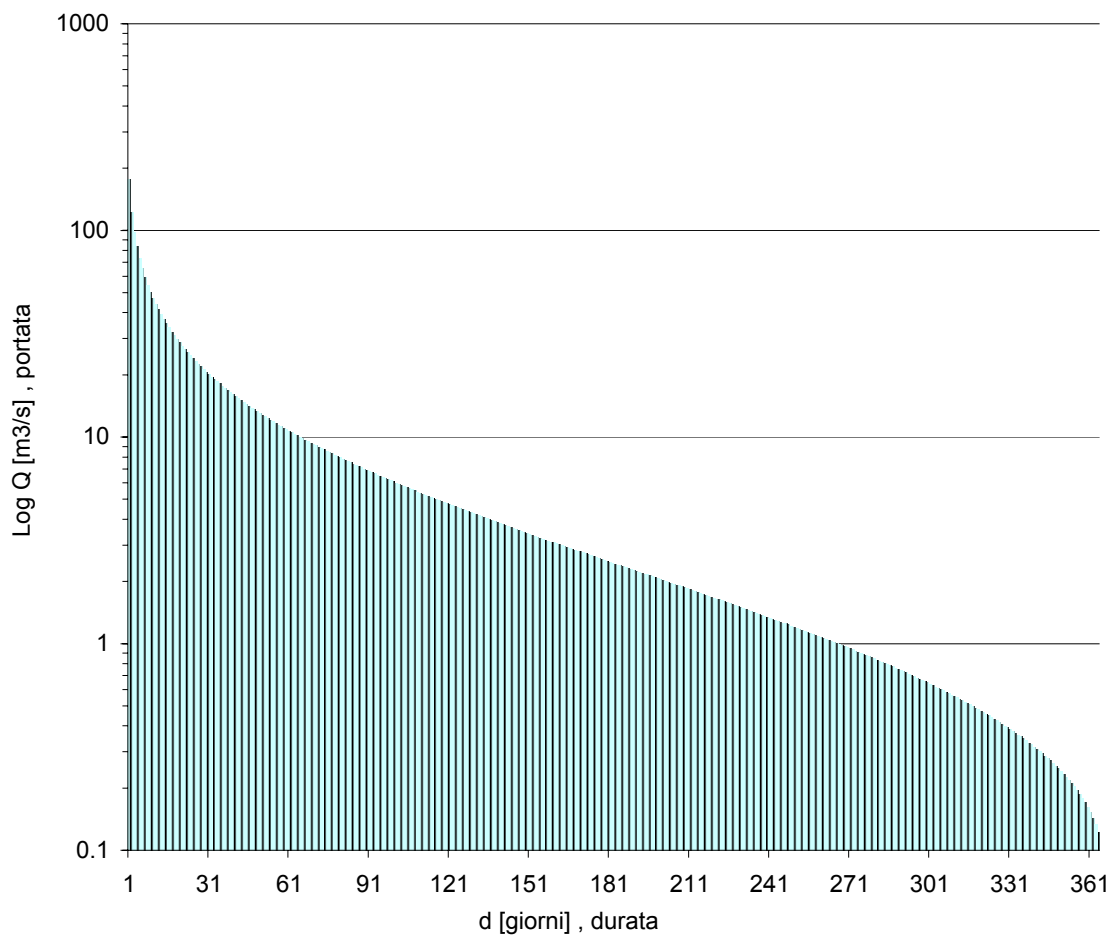
I-013
Paglia alle fonti di Tiberio

id= 13

Deflusso : D = 207 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 6.6 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 31 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 6.72 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 2.45 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 0.91 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 578 [km2]

DMV :	Q _{mv} = 0.08 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 0.15 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-013**Asta : **Paglia alle fonti di Tiberio**Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	175.7	54	12.1	106	5.6	158	3.1	210	1.8	262	1.0	314	0.5
2	122.7	55	11.8	107	5.6	159	3.1	211	1.8	263	1.0	315	0.5
3	98.1	56	11.6	108	5.5	160	3.1	212	1.8	264	1.0	316	0.5
4	83.2	57	11.4	109	5.4	161	3.0	213	1.8	265	1.0	317	0.5
5	72.8	58	11.2	110	5.4	162	3.0	214	1.8	266	1.0	318	0.5
6	65.1	59	11.0	111	5.3	163	3.0	215	1.8	267	1.0	319	0.5
7	59.1	60	10.8	112	5.2	164	3.0	216	1.7	268	1.0	320	0.5
8	54.3	61	10.7	113	5.2	165	2.9	217	1.7	269	1.0	321	0.5
9	50.3	62	10.5	114	5.1	166	2.9	218	1.7	270	1.0	322	0.5
10	46.9	63	10.3	115	5.0	167	2.9	219	1.7	271	0.9	323	0.4
11	43.9	64	10.1	116	5.0	168	2.8	220	1.7	272	0.9	324	0.4
12	41.4	65	10.0	117	4.9	169	2.8	221	1.6	273	0.9	325	0.4
13	39.1	66	9.8	118	4.9	170	2.8	222	1.6	274	0.9	326	0.4
14	37.1	67	9.6	119	4.8	171	2.7	223	1.6	275	0.9	327	0.4
15	35.3	68	9.5	120	4.8	172	2.7	224	1.6	276	0.9	328	0.4
16	33.7	69	9.3	121	4.7	173	2.7	225	1.6	277	0.9	329	0.4
17	32.2	70	9.2	122	4.7	174	2.7	226	1.6	278	0.9	330	0.4
18	30.9	71	9.1	123	4.6	175	2.6	227	1.5	279	0.9	331	0.4
19	29.7	72	8.9	124	4.5	176	2.6	228	1.5	280	0.8	332	0.4
20	28.5	73	8.8	125	4.5	177	2.6	229	1.5	281	0.8	333	0.4
21	27.5	74	8.7	126	4.4	178	2.6	230	1.5	282	0.8	334	0.4
22	26.5	75	8.5	127	4.4	179	2.5	231	1.5	283	0.8	335	0.4
23	25.6	76	8.4	128	4.3	180	2.5	232	1.5	284	0.8	336	0.3
24	24.7	77	8.3	129	4.3	181	2.5	233	1.4	285	0.8	337	0.3
25	23.9	78	8.2	130	4.2	182	2.5	234	1.4	286	0.8	338	0.3
26	23.2	79	8.0	131	4.2	183	2.4	235	1.4	287	0.8	339	0.3
27	22.5	80	7.9	132	4.2	184	2.4	236	1.4	288	0.8	340	0.3
28	21.8	81	7.8	133	4.1	185	2.4	237	1.4	289	0.8	341	0.3
29	21.2	82	7.7	134	4.1	186	2.4	238	1.4	290	0.7	342	0.3
30	20.6	83	7.6	135	4.0	187	2.3	239	1.4	291	0.7	343	0.3
31	20.0	84	7.5	136	4.0	188	2.3	240	1.3	292	0.7	344	0.3
32	19.5	85	7.4	137	3.9	189	2.3	241	1.3	293	0.7	345	0.3
33	19.0	86	7.3	138	3.9	190	2.3	242	1.3	294	0.7	346	0.3
34	18.5	87	7.2	139	3.8	191	2.2	243	1.3	295	0.7	347	0.3
35	18.1	88	7.1	140	3.8	192	2.2	244	1.3	296	0.7	348	0.3
36	17.6	89	7.0	141	3.8	193	2.2	245	1.3	297	0.7	349	0.2
37	17.2	90	6.9	142	3.7	194	2.2	246	1.3	298	0.7	350	0.2
38	16.8	91	6.8	143	3.7	195	2.1	247	1.2	299	0.7	351	0.2
39	16.4	92	6.7	144	3.6	196	2.1	248	1.2	300	0.6	352	0.2
40	16.0	93	6.6	145	3.6	197	2.1	249	1.2	301	0.6	353	0.2
41	15.7	94	6.5	146	3.6	198	2.1	250	1.2	302	0.6	354	0.2
42	15.3	95	6.5	147	3.5	199	2.1	251	1.2	303	0.6	355	0.2
43	15.0	96	6.4	148	3.5	200	2.0	252	1.2	304	0.6	356	0.2
44	14.7	97	6.3	149	3.5	201	2.0	253	1.2	305	0.6	357	0.2
45	14.4	98	6.2	150	3.4	202	2.0	254	1.1	306	0.6	358	0.2
46	14.1	99	6.1	151	3.4	203	2.0	255	1.1	307	0.6	359	0.2
47	13.8	100	6.1	152	3.3	204	2.0	256	1.1	308	0.6	360	0.2
48	13.5	101	6.0	153	3.3	205	1.9	257	1.1	309	0.6	361	0.2
49	13.3	102	5.9	154	3.3	206	1.9	258	1.1	310	0.6	362	0.1
50	13.0	103	5.8	155	3.2	207	1.9	259	1.1	311	0.5	363	0.1
51	12.8	104	5.8	156	3.2	208	1.9	260	1.1	312	0.5	364	0.1
52	12.5	105	5.7	157	3.2	209	1.9	261	1.1	313	0.5	365	0.1
53	12.3												

Sezione :
Asta :

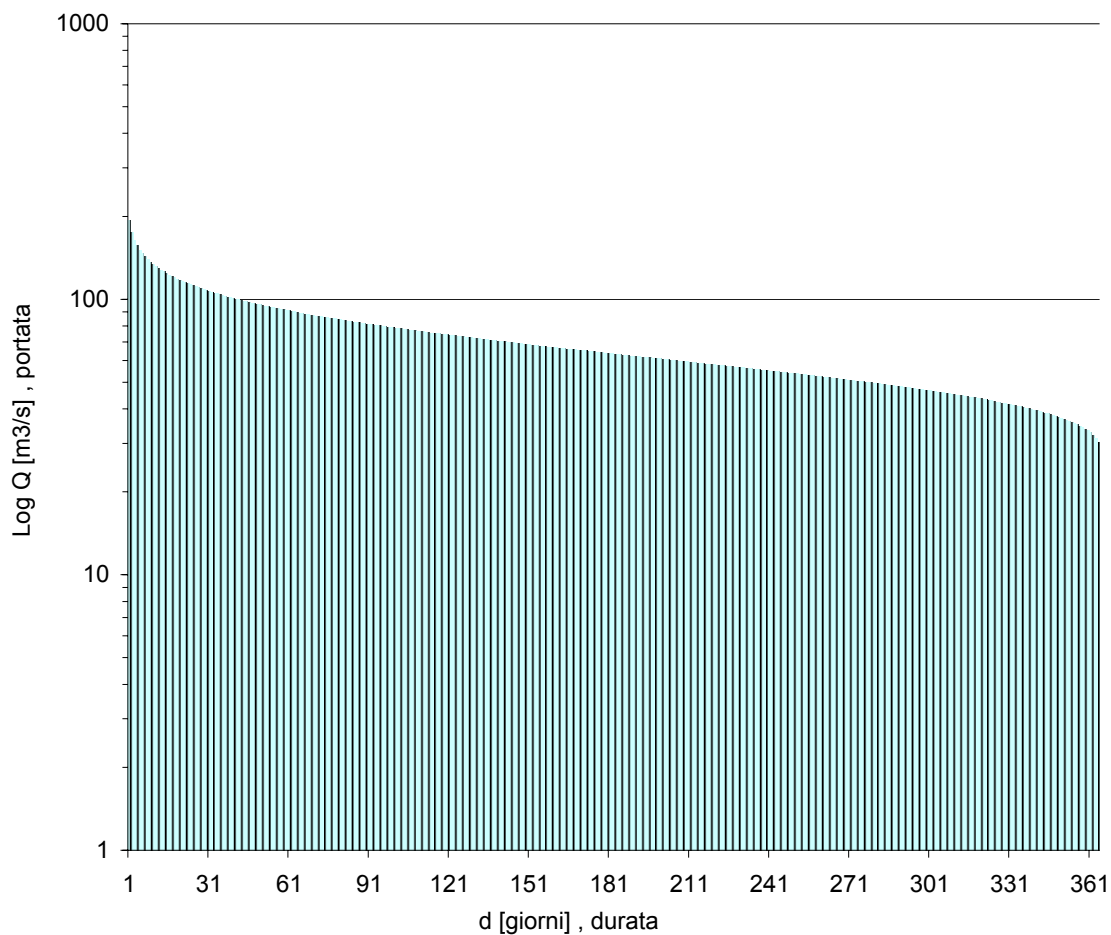
I-012
Nera tra Narni e la confluenza con il Tevere

id= 12

Deflusso : D = 2336 [Mm³ / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 74.1 [m³ / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 85 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m³/sec.]



Portate indice	Q ₉₂ = 80.78 [m ³ / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 63.33 [m ³ / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 50.40 [m ³ / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 4 276 [km²]

DMV :	Q _{mv} = 8.55 [m ³ / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km ²)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-012**
 Asta : **Nera tra Narni e la confluenza con il tevere**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	192.7	54	93.6	106	77.3	158	67.1	210	59.2	262	52.1	314	44.4
2	174.2	55	93.1	107	77.1	159	67.0	211	59.1	263	51.9	315	44.3
3	163.8	56	92.7	108	76.8	160	66.8	212	59.0	264	51.8	316	44.1
4	156.4	57	92.3	109	76.6	161	66.6	213	58.8	265	51.6	317	44.0
5	150.8	58	91.9	110	76.4	162	66.5	214	58.7	266	51.5	318	43.8
6	146.3	59	91.5	111	76.2	163	66.3	215	58.5	267	51.4	319	43.6
7	142.5	60	91.1	112	75.9	164	66.2	216	58.4	268	51.2	320	43.4
8	139.2	61	90.7	113	75.7	165	66.0	217	58.3	269	51.1	321	43.3
9	136.3	62	90.3	114	75.5	166	65.8	218	58.1	270	51.0	322	43.1
10	133.8	63	89.9	115	75.3	167	65.7	219	58.0	271	50.8	323	42.9
11	131.4	64	89.5	116	75.1	168	65.5	220	57.8	272	50.7	324	42.7
12	129.3	65	89.2	117	74.9	169	65.4	221	57.7	273	50.5	325	42.6
13	127.4	66	88.8	118	74.6	170	65.2	222	57.6	274	50.4	326	42.4
14	125.6	67	88.4	119	74.4	171	65.0	223	57.4	275	50.3	327	42.2
15	124.0	68	88.1	120	74.2	172	64.9	224	57.3	276	50.1	328	42.0
16	122.4	69	87.7	121	74.0	173	64.7	225	57.1	277	50.0	329	41.8
17	121.0	70	87.4	122	73.8	174	64.6	226	57.0	278	49.8	330	41.6
18	119.6	71	87.0	123	73.6	175	64.4	227	56.9	279	49.7	331	41.4
19	118.3	72	86.7	124	73.4	176	64.3	228	56.7	280	49.6	332	41.3
20	117.1	73	86.4	125	73.2	177	64.1	229	56.6	281	49.4	333	41.1
21	115.9	74	86.0	126	73.0	178	63.9	230	56.4	282	49.3	334	40.9
22	114.8	75	85.7	127	72.8	179	63.8	231	56.3	283	49.1	335	40.7
23	113.8	76	85.4	128	72.6	180	63.6	232	56.2	284	49.0	336	40.4
24	112.8	77	85.1	129	72.4	181	63.5	233	56.0	285	48.8	337	40.2
25	111.8	78	84.8	130	72.2	182	63.3	234	55.9	286	48.7	338	40.0
26	110.9	79	84.5	131	72.0	183	63.2	235	55.8	287	48.6	339	39.8
27	110.0	80	84.2	132	71.8	184	63.0	236	55.6	288	48.4	340	39.6
28	109.1	81	83.9	133	71.6	185	62.9	237	55.5	289	48.3	341	39.4
29	108.3	82	83.6	134	71.4	186	62.7	238	55.3	290	48.1	342	39.1
30	107.5	83	83.3	135	71.2	187	62.6	239	55.2	291	48.0	343	38.9
31	106.7	84	83.0	136	71.0	188	62.4	240	55.1	292	47.8	344	38.7
32	106.0	85	82.7	137	70.9	189	62.3	241	54.9	293	47.7	345	38.4
33	105.2	86	82.4	138	70.7	190	62.1	242	54.8	294	47.5	346	38.2
34	104.5	87	82.1	139	70.5	191	62.0	243	54.7	295	47.4	347	37.9
35	103.8	88	81.9	140	70.3	192	61.8	244	54.5	296	47.2	348	37.6
36	103.2	89	81.6	141	70.1	193	61.7	245	54.4	297	47.1	349	37.4
37	102.5	90	81.3	142	69.9	194	61.5	246	54.3	298	46.9	350	37.1
38	101.9	91	81.0	143	69.8	195	61.4	247	54.1	299	46.8	351	36.8
39	101.3	92	80.8	144	69.6	196	61.3	248	54.0	300	46.6	352	36.5
40	100.7	93	80.5	145	69.4	197	61.1	249	53.8	301	46.5	353	36.1
41	100.1	94	80.3	146	69.2	198	61.0	250	53.7	302	46.3	354	35.8
42	99.5	95	80.0	147	69.0	199	60.8	251	53.6	303	46.2	355	35.5
43	99.0	96	79.7	148	68.9	200	60.7	252	53.4	304	46.0	356	35.1
44	98.4	97	79.5	149	68.7	201	60.5	253	53.3	305	45.9	357	34.7
45	97.9	98	79.2	150	68.5	202	60.4	254	53.2	306	45.7	358	34.3
46	97.4	99	79.0	151	68.3	203	60.2	255	53.0	307	45.6	359	33.8
47	96.9	100	78.7	152	68.2	204	60.1	256	52.9	308	45.4	360	33.3
48	96.4	101	78.5	153	68.0	205	60.0	257	52.7	309	45.3	361	32.7
49	95.9	102	78.3	154	67.8	206	59.8	258	52.6	310	45.1	362	32.1
50	95.4	103	78.0	155	67.7	207	59.7	259	52.5	311	44.9	363	31.3
51	94.9	104	77.8	156	67.5	208	59.5	260	52.3	312	44.8	364	30.3
52	94.5	105	77.5	157	67.3	209	59.4	261	52.2	313	44.6	365	28.9
53	94.0												

Sezione :
Asta :

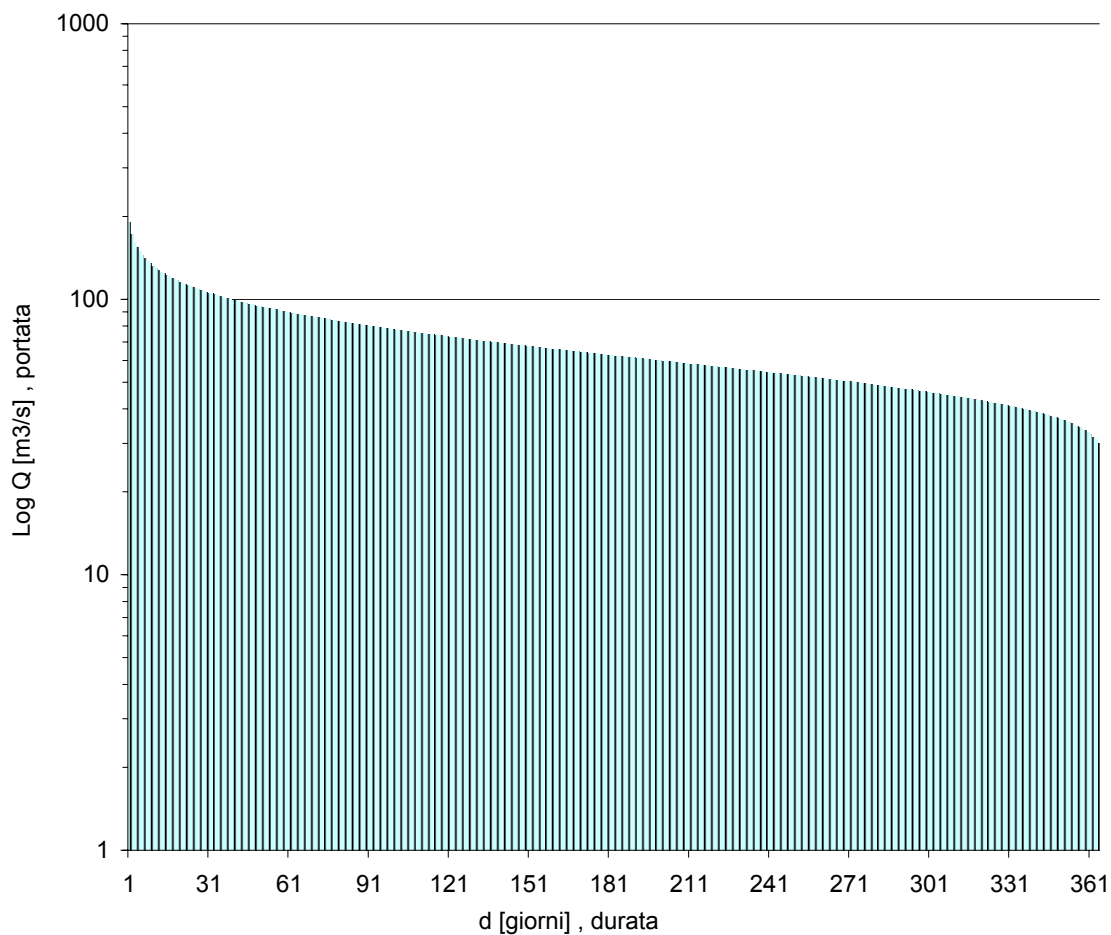
I-011
Nera tra Narni e la confluenza con il Tevere

id= 11

Deflusso : D = 2302 [Mm³ / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 73.0 [m³ / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 85 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m³/sec.]



Portate indice	Q ₉₂ = 79.62 [m ³ / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 62.42 [m ³ / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 49.67 [m ³ / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 4 173 [km²]

DMV :	Q _{mv} = 8.35 [m ³ / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km ²)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-011**
 Asta : **Nera tra Narni e la confluenza con il tevere**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	190.0	54	92.2	106	76.2	158	66.2	210	58.4	262	51.3	314	43.8
2	171.7	55	91.8	107	76.0	159	66.0	211	58.2	263	51.2	315	43.6
3	161.4	56	91.4	108	75.7	160	65.9	212	58.1	264	51.0	316	43.5
4	154.2	57	91.0	109	75.5	161	65.7	213	58.0	265	50.9	317	43.3
5	148.7	58	90.5	110	75.3	162	65.5	214	57.8	266	50.8	318	43.2
6	144.2	59	90.1	111	75.1	163	65.4	215	57.7	267	50.6	319	43.0
7	140.4	60	89.8	112	74.8	164	65.2	216	57.6	268	50.5	320	42.8
8	137.2	61	89.4	113	74.6	165	65.0	217	57.4	269	50.4	321	42.6
9	134.4	62	89.0	114	74.4	166	64.9	218	57.3	270	50.2	322	42.5
10	131.8	63	88.6	115	74.2	167	64.7	219	57.1	271	50.1	323	42.3
11	129.6	64	88.2	116	74.0	168	64.6	220	57.0	272	49.9	324	42.1
12	127.5	65	87.9	117	73.8	169	64.4	221	56.9	273	49.8	325	42.0
13	125.6	66	87.5	118	73.6	170	64.3	222	56.7	274	49.7	326	41.8
14	123.8	67	87.2	119	73.4	171	64.1	223	56.6	275	49.5	327	41.6
15	122.2	68	86.8	120	73.2	172	63.9	224	56.5	276	49.4	328	41.4
16	120.7	69	86.5	121	72.9	173	63.8	225	56.3	277	49.3	329	41.2
17	119.2	70	86.1	122	72.7	174	63.6	226	56.2	278	49.1	330	41.0
18	117.9	71	85.8	123	72.5	175	63.5	227	56.0	279	49.0	331	40.9
19	116.6	72	85.5	124	72.3	176	63.3	228	55.9	280	48.8	332	40.7
20	115.4	73	85.1	125	72.1	177	63.2	229	55.8	281	48.7	333	40.5
21	114.3	74	84.8	126	71.9	178	63.0	230	55.6	282	48.6	334	40.3
22	113.2	75	84.5	127	71.7	179	62.9	231	55.5	283	48.4	335	40.1
23	112.1	76	84.2	128	71.5	180	62.7	232	55.4	284	48.3	336	39.9
24	111.1	77	83.9	129	71.4	181	62.6	233	55.2	285	48.1	337	39.7
25	110.2	78	83.6	130	71.2	182	62.4	234	55.1	286	48.0	338	39.4
26	109.3	79	83.3	131	71.0	183	62.3	235	55.0	287	47.9	339	39.2
27	108.4	80	83.0	132	70.8	184	62.1	236	54.8	288	47.7	340	39.0
28	107.5	81	82.7	133	70.6	185	62.0	237	54.7	289	47.6	341	38.8
29	106.7	82	82.4	134	70.4	186	61.8	238	54.6	290	47.4	342	38.6
30	105.9	83	82.1	135	70.2	187	61.7	239	54.4	291	47.3	343	38.3
31	105.2	84	81.8	136	70.0	188	61.5	240	54.3	292	47.1	344	38.1
32	104.4	85	81.5	137	69.8	189	61.4	241	54.1	293	47.0	345	37.9
33	103.7	86	81.2	138	69.7	190	61.2	242	54.0	294	46.9	346	37.6
34	103.0	87	81.0	139	69.5	191	61.1	243	53.9	295	46.7	347	37.4
35	102.3	88	80.7	140	69.3	192	60.9	244	53.7	296	46.6	348	37.1
36	101.7	89	80.4	141	69.1	193	60.8	245	53.6	297	46.4	349	36.8
37	101.0	90	80.1	142	68.9	194	60.7	246	53.5	298	46.3	350	36.5
38	100.4	91	79.9	143	68.8	195	60.5	247	53.3	299	46.1	351	36.2
39	99.8	92	79.6	144	68.6	196	60.4	248	53.2	300	46.0	352	35.9
40	99.2	93	79.4	145	68.4	197	60.2	249	53.1	301	45.8	353	35.6
41	98.7	94	79.1	146	68.2	198	60.1	250	52.9	302	45.7	354	35.3
42	98.1	95	78.8	147	68.0	199	59.9	251	52.8	303	45.5	355	34.9
43	97.5	96	78.6	148	67.9	200	59.8	252	52.7	304	45.4	356	34.6
44	97.0	97	78.3	149	67.7	201	59.7	253	52.5	305	45.2	357	34.2
45	96.5	98	78.1	150	67.5	202	59.5	254	52.4	306	45.1	358	33.8
46	96.0	99	77.9	151	67.4	203	59.4	255	52.3	307	44.9	359	33.3
47	95.5	100	77.6	152	67.2	204	59.2	256	52.1	308	44.8	360	32.8
48	95.0	101	77.4	153	67.0	205	59.1	257	52.0	309	44.6	361	32.2
49	94.5	102	77.1	154	66.8	206	58.9	258	51.9	310	44.4	362	31.6
50	94.0	103	76.9	155	66.7	207	58.8	259	51.7	311	44.3	363	30.8
51	93.6	104	76.7	156	66.5	208	58.7	260	51.6	312	44.1	364	29.9
52	93.1	105	76.4	157	66.3	209	58.5	261	51.4	313	44.0	365	28.4
53	92.7												

Sezione :
Asta :

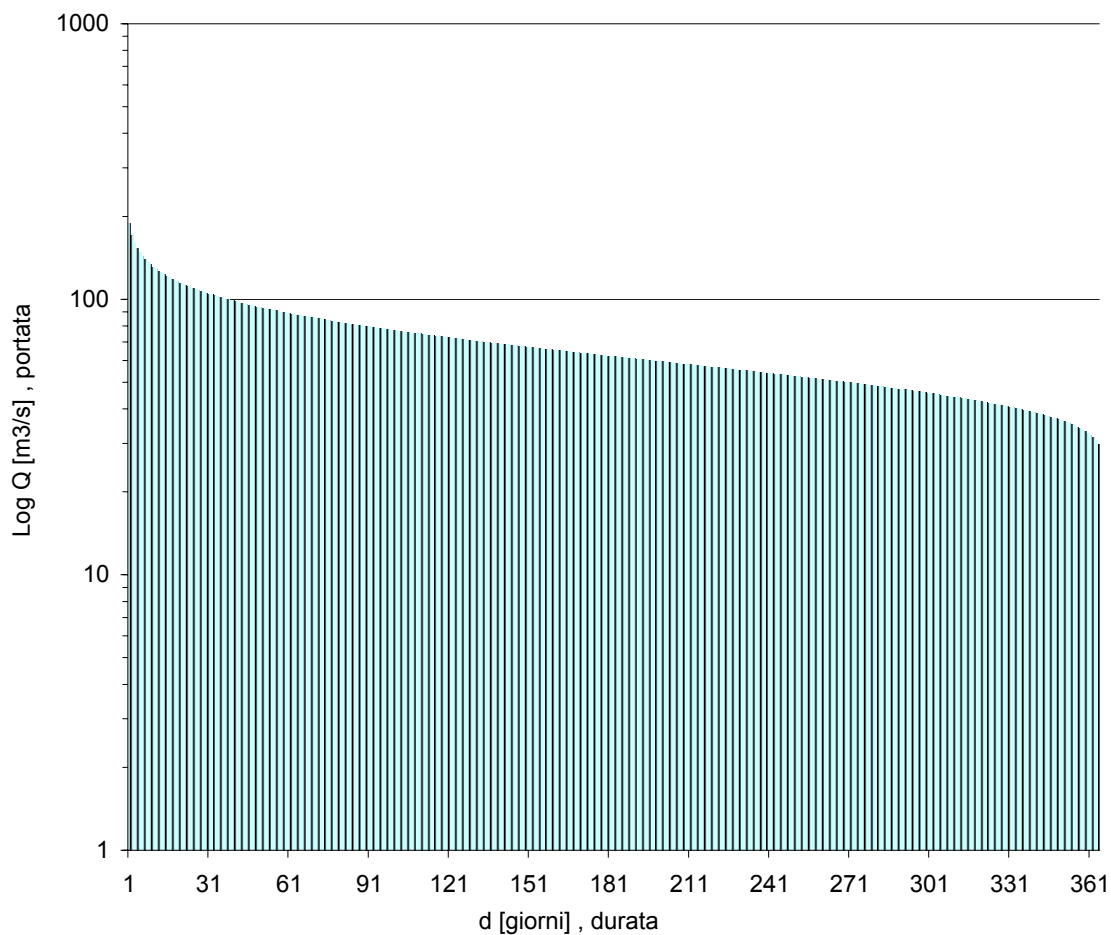
I-010
Nera tra Maratta e Narni

id= 10

Deflusso : D = 2285 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 72.5 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 85 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 79.04 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 61.97 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 49.31 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 4 121 [km2]

DMV :	Q _{mv} = 8.24 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-010**
 Asta : **Nera tra Maratta e Narni**

Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	188.6	54	91.5	106	75.6	158	65.7	210	58.0	262	50.9	314	43.5
2	170.5	55	91.1	107	75.4	159	65.5	211	57.8	263	50.8	315	43.3
3	160.2	56	90.7	108	75.2	160	65.4	212	57.7	264	50.7	316	43.2
4	153.1	57	90.3	109	75.0	161	65.2	213	57.5	265	50.5	317	43.0
5	147.6	58	89.9	110	74.7	162	65.0	214	57.4	266	50.4	318	42.8
6	143.1	59	89.5	111	74.5	163	64.9	215	57.3	267	50.3	319	42.7
7	139.4	60	89.1	112	74.3	164	64.7	216	57.1	268	50.1	320	42.5
8	136.2	61	88.7	113	74.1	165	64.6	217	57.0	269	50.0	321	42.3
9	133.4	62	88.3	114	73.9	166	64.4	218	56.9	270	49.9	322	42.2
10	130.9	63	88.0	115	73.7	167	64.3	219	56.7	271	49.7	323	42.0
11	128.6	64	87.6	116	73.4	168	64.1	220	56.6	272	49.6	324	41.8
12	126.6	65	87.2	117	73.2	169	63.9	221	56.5	273	49.4	325	41.6
13	124.7	66	86.9	118	73.0	170	63.8	222	56.3	274	49.3	326	41.5
14	122.9	67	86.5	119	72.8	171	63.6	223	56.2	275	49.2	327	41.3
15	121.3	68	86.2	120	72.6	172	63.5	224	56.0	276	49.0	328	41.1
16	119.8	69	85.8	121	72.4	173	63.3	225	55.9	277	48.9	329	40.9
17	118.4	70	85.5	122	72.2	174	63.2	226	55.8	278	48.8	330	40.7
18	117.0	71	85.2	123	72.0	175	63.0	227	55.6	279	48.6	331	40.6
19	115.8	72	84.8	124	71.8	176	62.9	228	55.5	280	48.5	332	40.4
20	114.6	73	84.5	125	71.6	177	62.7	229	55.4	281	48.3	333	40.2
21	113.4	74	84.2	126	71.4	178	62.6	230	55.2	282	48.2	334	40.0
22	112.4	75	83.9	127	71.2	179	62.4	231	55.1	283	48.1	335	39.8
23	111.3	76	83.6	128	71.0	180	62.3	232	55.0	284	47.9	336	39.6
24	110.3	77	83.3	129	70.8	181	62.1	233	54.8	285	47.8	337	39.4
25	109.4	78	83.0	130	70.6	182	62.0	234	54.7	286	47.6	338	39.2
26	108.5	79	82.7	131	70.4	183	61.8	235	54.6	287	47.5	339	38.9
27	107.6	80	82.4	132	70.3	184	61.7	236	54.4	288	47.4	340	38.7
28	106.8	81	82.1	133	70.1	185	61.5	237	54.3	289	47.2	341	38.5
29	105.9	82	81.8	134	69.9	186	61.4	238	54.2	290	47.1	342	38.3
30	105.2	83	81.5	135	69.7	187	61.2	239	54.0	291	46.9	343	38.1
31	104.4	84	81.2	136	69.5	188	61.1	240	53.9	292	46.8	344	37.8
32	103.7	85	80.9	137	69.3	189	60.9	241	53.8	293	46.7	345	37.6
33	103.0	86	80.6	138	69.1	190	60.8	242	53.6	294	46.5	346	37.3
34	102.3	87	80.4	139	69.0	191	60.6	243	53.5	295	46.4	347	37.1
35	101.6	88	80.1	140	68.8	192	60.5	244	53.4	296	46.2	348	36.8
36	100.9	89	79.8	141	68.6	193	60.4	245	53.2	297	46.1	349	36.5
37	100.3	90	79.6	142	68.4	194	60.2	246	53.1	298	45.9	350	36.3
38	99.7	91	79.3	143	68.2	195	60.1	247	52.9	299	45.8	351	36.0
39	99.1	92	79.0	144	68.1	196	59.9	248	52.8	300	45.6	352	35.7
40	98.5	93	78.8	145	67.9	197	59.8	249	52.7	301	45.5	353	35.4
41	97.9	94	78.5	146	67.7	198	59.6	250	52.5	302	45.3	354	35.0
42	97.4	95	78.3	147	67.5	199	59.5	251	52.4	303	45.2	355	34.7
43	96.8	96	78.0	148	67.4	200	59.4	252	52.3	304	45.0	356	34.3
44	96.3	97	77.8	149	67.2	201	59.2	253	52.1	305	44.9	357	33.9
45	95.8	98	77.5	150	67.0	202	59.1	254	52.0	306	44.7	358	33.5
46	95.3	99	77.3	151	66.9	203	58.9	255	51.9	307	44.6	359	33.1
47	94.8	100	77.0	152	66.7	204	58.8	256	51.7	308	44.4	360	32.6
48	94.3	101	76.8	153	66.5	205	58.7	257	51.6	309	44.3	361	32.0
49	93.8	102	76.6	154	66.4	206	58.5	258	51.5	310	44.1	362	31.4
50	93.3	103	76.3	155	66.2	207	58.4	259	51.3	311	44.0	363	30.6
51	92.9	104	76.1	156	66.0	208	58.2	260	51.2	312	43.8	364	29.7
52	92.4	105	75.9	157	65.9	209	58.1	261	51.1	313	43.6	365	28.2
53	92.0												

Sezione :
Asta :

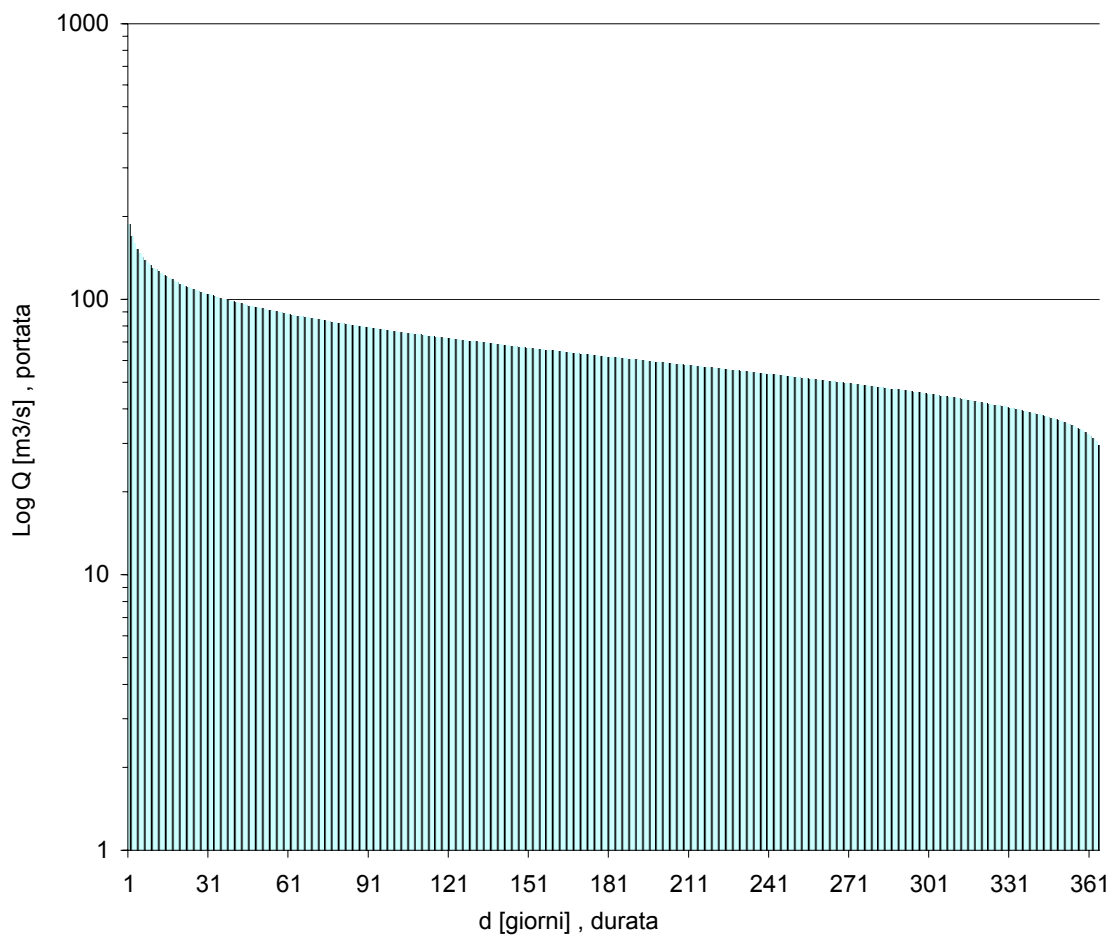
I-09
Nera tra Maratta e Narni

id= 9

Deflusso : D = 2268 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 71.9 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 85 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 78.46 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 61.51 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 48.95 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 4 069 [km2]

DMV :	Q _{mv} = 8.14 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-09**
 Asta : **Nera tra Maratta e Narni**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	187.2	54	90.9	106	75.1	158	65.2	210	57.5	262	50.6	314	43.2
2	169.2	55	90.4	107	74.9	159	65.1	211	57.4	263	50.4	315	43.0
3	159.0	56	90.0	108	74.6	160	64.9	212	57.3	264	50.3	316	42.8
4	151.9	57	89.6	109	74.4	161	64.7	213	57.1	265	50.2	317	42.7
5	146.5	58	89.2	110	74.2	162	64.6	214	57.0	266	50.0	318	42.5
6	142.1	59	88.8	111	74.0	163	64.4	215	56.9	267	49.9	319	42.4
7	138.4	60	88.4	112	73.8	164	64.3	216	56.7	268	49.8	320	42.2
8	135.2	61	88.1	113	73.5	165	64.1	217	56.6	269	49.6	321	42.0
9	132.4	62	87.7	114	73.3	166	63.9	218	56.4	270	49.5	322	41.9
10	129.9	63	87.3	115	73.1	167	63.8	219	56.3	271	49.4	323	41.7
11	127.7	64	86.9	116	72.9	168	63.6	220	56.2	272	49.2	324	41.5
12	125.6	65	86.6	117	72.7	169	63.5	221	56.0	273	49.1	325	41.3
13	123.7	66	86.2	118	72.5	170	63.3	222	55.9	274	48.9	326	41.2
14	122.0	67	85.9	119	72.3	171	63.2	223	55.8	275	48.8	327	41.0
15	120.4	68	85.5	120	72.1	172	63.0	224	55.6	276	48.7	328	40.8
16	118.9	69	85.2	121	71.9	173	62.9	225	55.5	277	48.5	329	40.6
17	117.5	70	84.9	122	71.7	174	62.7	226	55.4	278	48.4	330	40.4
18	116.2	71	84.5	123	71.5	175	62.6	227	55.2	279	48.3	331	40.3
19	114.9	72	84.2	124	71.3	176	62.4	228	55.1	280	48.1	332	40.1
20	113.7	73	83.9	125	71.1	177	62.3	229	55.0	281	48.0	333	39.9
21	112.6	74	83.6	126	70.9	178	62.1	230	54.8	282	47.9	334	39.7
22	111.5	75	83.3	127	70.7	179	62.0	231	54.7	283	47.7	335	39.5
23	110.5	76	82.9	128	70.5	180	61.8	232	54.6	284	47.6	336	39.3
24	109.5	77	82.6	129	70.3	181	61.7	233	54.4	285	47.4	337	39.1
25	108.6	78	82.3	130	70.1	182	61.5	234	54.3	286	47.3	338	38.9
26	107.7	79	82.0	131	69.9	183	61.4	235	54.2	287	47.2	339	38.7
27	106.8	80	81.7	132	69.7	184	61.2	236	54.0	288	47.0	340	38.4
28	106.0	81	81.5	133	69.6	185	61.1	237	53.9	289	46.9	341	38.2
29	105.2	82	81.2	134	69.4	186	60.9	238	53.8	290	46.7	342	38.0
30	104.4	83	80.9	135	69.2	187	60.8	239	53.6	291	46.6	343	37.8
31	103.6	84	80.6	136	69.0	188	60.6	240	53.5	292	46.5	344	37.5
32	102.9	85	80.3	137	68.8	189	60.5	241	53.4	293	46.3	345	37.3
33	102.2	86	80.0	138	68.6	190	60.3	242	53.2	294	46.2	346	37.1
34	101.5	87	79.8	139	68.5	191	60.2	243	53.1	295	46.0	347	36.8
35	100.8	88	79.5	140	68.3	192	60.1	244	53.0	296	45.9	348	36.5
36	100.2	89	79.2	141	68.1	193	59.9	245	52.8	297	45.7	349	36.3
37	99.6	90	79.0	142	67.9	194	59.8	246	52.7	298	45.6	350	36.0
38	99.0	91	78.7	143	67.7	195	59.6	247	52.6	299	45.4	351	35.7
39	98.4	92	78.5	144	67.6	196	59.5	248	52.4	300	45.3	352	35.4
40	97.8	93	78.2	145	67.4	197	59.3	249	52.3	301	45.2	353	35.1
41	97.2	94	77.9	146	67.2	198	59.2	250	52.2	302	45.0	354	34.8
42	96.7	95	77.7	147	67.1	199	59.1	251	52.0	303	44.9	355	34.4
43	96.1	96	77.4	148	66.9	200	58.9	252	51.9	304	44.7	356	34.1
44	95.6	97	77.2	149	66.7	201	58.8	253	51.8	305	44.6	357	33.7
45	95.1	98	77.0	150	66.5	202	58.6	254	51.6	306	44.4	358	33.3
46	94.6	99	76.7	151	66.4	203	58.5	255	51.5	307	44.3	359	32.8
47	94.1	100	76.5	152	66.2	204	58.4	256	51.4	308	44.1	360	32.3
48	93.6	101	76.2	153	66.0	205	58.2	257	51.2	309	43.9	361	31.8
49	93.1	102	76.0	154	65.9	206	58.1	258	51.1	310	43.8	362	31.1
50	92.6	103	75.8	155	65.7	207	57.9	259	51.0	311	43.6	363	30.4
51	92.2	104	75.5	156	65.5	208	57.8	260	50.8	312	43.5	364	29.4
52	91.7	105	75.3	157	65.4	209	57.7	261	50.7	313	43.3	365	28.0
53	91.3												

Sezione :
Asta :

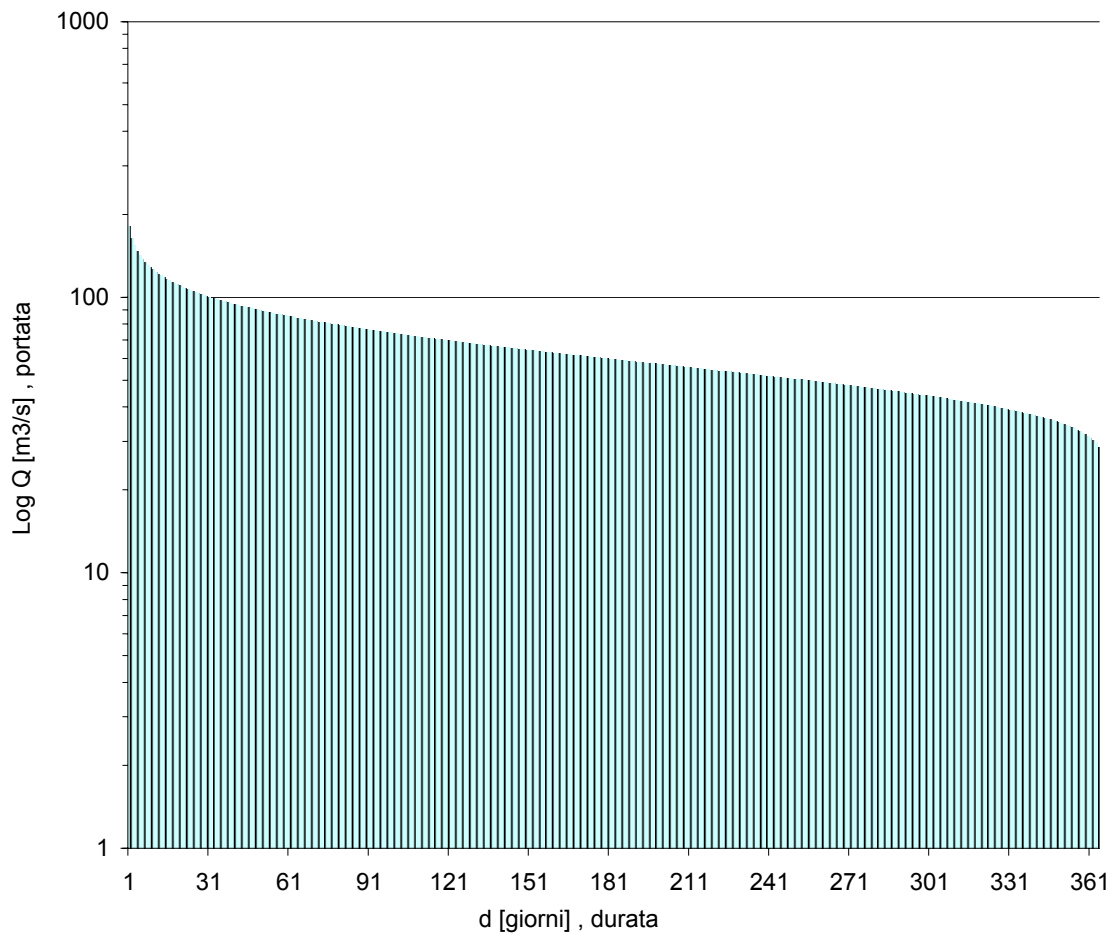
I-08
Nera a Terni dopo conf. Velino

id= 8

Deflusso : D = 2193 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 69.5 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 85 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 75.85 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 59.47 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 47.32 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 3 845 [km2]

DMV :	Q _{mv} = 7.69 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-08**Asta : **Nera a Terni dopo conf. Velino**Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	181.0	54	87.9	106	72.6	158	63.0	210	55.6	262	48.9	314	41.7
2	163.6	55	87.4	107	72.4	159	62.9	211	55.5	263	48.8	315	41.6
3	153.8	56	87.0	108	72.2	160	62.7	212	55.4	264	48.6	316	41.4
4	146.9	57	86.7	109	71.9	161	62.6	213	55.2	265	48.5	317	41.3
5	141.6	58	86.3	110	71.7	162	62.4	214	55.1	266	48.4	318	41.1
6	137.4	59	85.9	111	71.5	163	62.3	215	55.0	267	48.2	319	41.0
7	133.8	60	85.5	112	71.3	164	62.1	216	54.8	268	48.1	320	40.8
8	130.7	61	85.1	113	71.1	165	62.0	217	54.7	269	48.0	321	40.6
9	128.0	62	84.8	114	70.9	166	61.8	218	54.6	270	47.8	322	40.5
10	125.6	63	84.4	115	70.7	167	61.7	219	54.4	271	47.7	323	40.3
11	123.4	64	84.1	116	70.5	168	61.5	220	54.3	272	47.6	324	40.1
12	121.5	65	83.7	117	70.3	169	61.4	221	54.2	273	47.5	325	40.0
13	119.6	66	83.4	118	70.1	170	61.2	222	54.0	274	47.3	326	39.8
14	118.0	67	83.0	119	69.9	171	61.1	223	53.9	275	47.2	327	39.6
15	116.4	68	82.7	120	69.7	172	60.9	224	53.8	276	47.1	328	39.5
16	115.0	69	82.4	121	69.5	173	60.8	225	53.7	277	46.9	329	39.3
17	113.6	70	82.0	122	69.3	174	60.6	226	53.5	278	46.8	330	39.1
18	112.3	71	81.7	123	69.1	175	60.5	227	53.4	279	46.7	331	38.9
19	111.1	72	81.4	124	68.9	176	60.3	228	53.3	280	46.5	332	38.7
20	110.0	73	81.1	125	68.7	177	60.2	229	53.1	281	46.4	333	38.6
21	108.9	74	80.8	126	68.5	178	60.0	230	53.0	282	46.3	334	38.4
22	107.8	75	80.5	127	68.3	179	59.9	231	52.9	283	46.1	335	38.2
23	106.8	76	80.2	128	68.2	180	59.8	232	52.7	284	46.0	336	38.0
24	105.9	77	79.9	129	68.0	181	59.6	233	52.6	285	45.9	337	37.8
25	105.0	78	79.6	130	67.8	182	59.5	234	52.5	286	45.7	338	37.6
26	104.1	79	79.3	131	67.6	183	59.3	235	52.4	287	45.6	339	37.4
27	103.3	80	79.0	132	67.4	184	59.2	236	52.2	288	45.5	340	37.2
28	102.5	81	78.8	133	67.2	185	59.0	237	52.1	289	45.3	341	37.0
29	101.7	82	78.5	134	67.1	186	58.9	238	52.0	290	45.2	342	36.7
30	100.9	83	78.2	135	66.9	187	58.8	239	51.8	291	45.0	343	36.5
31	100.2	84	77.9	136	66.7	188	58.6	240	51.7	292	44.9	344	36.3
32	99.5	85	77.7	137	66.5	189	58.5	241	51.6	293	44.8	345	36.1
33	98.8	86	77.4	138	66.4	190	58.3	242	51.5	294	44.6	346	35.8
34	98.1	87	77.1	139	66.2	191	58.2	243	51.3	295	44.5	347	35.6
35	97.5	88	76.9	140	66.0	192	58.1	244	51.2	296	44.4	348	35.3
36	96.9	89	76.6	141	65.8	193	57.9	245	51.1	297	44.2	349	35.1
37	96.3	90	76.4	142	65.7	194	57.8	246	50.9	298	44.1	350	34.8
38	95.7	91	76.1	143	65.5	195	57.7	247	50.8	299	43.9	351	34.5
39	95.1	92	75.9	144	65.3	196	57.5	248	50.7	300	43.8	352	34.2
40	94.5	93	75.6	145	65.2	197	57.4	249	50.6	301	43.7	353	33.9
41	94.0	94	75.4	146	65.0	198	57.2	250	50.4	302	43.5	354	33.6
42	93.4	95	75.1	147	64.8	199	57.1	251	50.3	303	43.4	355	33.3
43	92.9	96	74.9	148	64.7	200	57.0	252	50.2	304	43.2	356	32.9
44	92.4	97	74.6	149	64.5	201	56.8	253	50.0	305	43.1	357	32.6
45	91.9	98	74.4	150	64.3	202	56.7	254	49.9	306	42.9	358	32.2
46	91.4	99	74.2	151	64.2	203	56.6	255	49.8	307	42.8	359	31.7
47	90.9	100	73.9	152	64.0	204	56.4	256	49.7	308	42.6	360	31.3
48	90.5	101	73.7	153	63.8	205	56.3	257	49.5	309	42.5	361	30.7
49	90.0	102	73.5	154	63.7	206	56.2	258	49.4	310	42.3	362	30.1
50	89.6	103	73.3	155	63.5	207	56.0	259	49.3	311	42.2	363	29.4
51	89.1	104	73.0	156	63.4	208	55.9	260	49.1	312	42.0	364	28.5
52	88.7	105	72.8	157	63.2	209	55.8	261	49.0	313	41.9	365	27.1
53	88.3												

numero : 55.5

Sezione :
Asta :

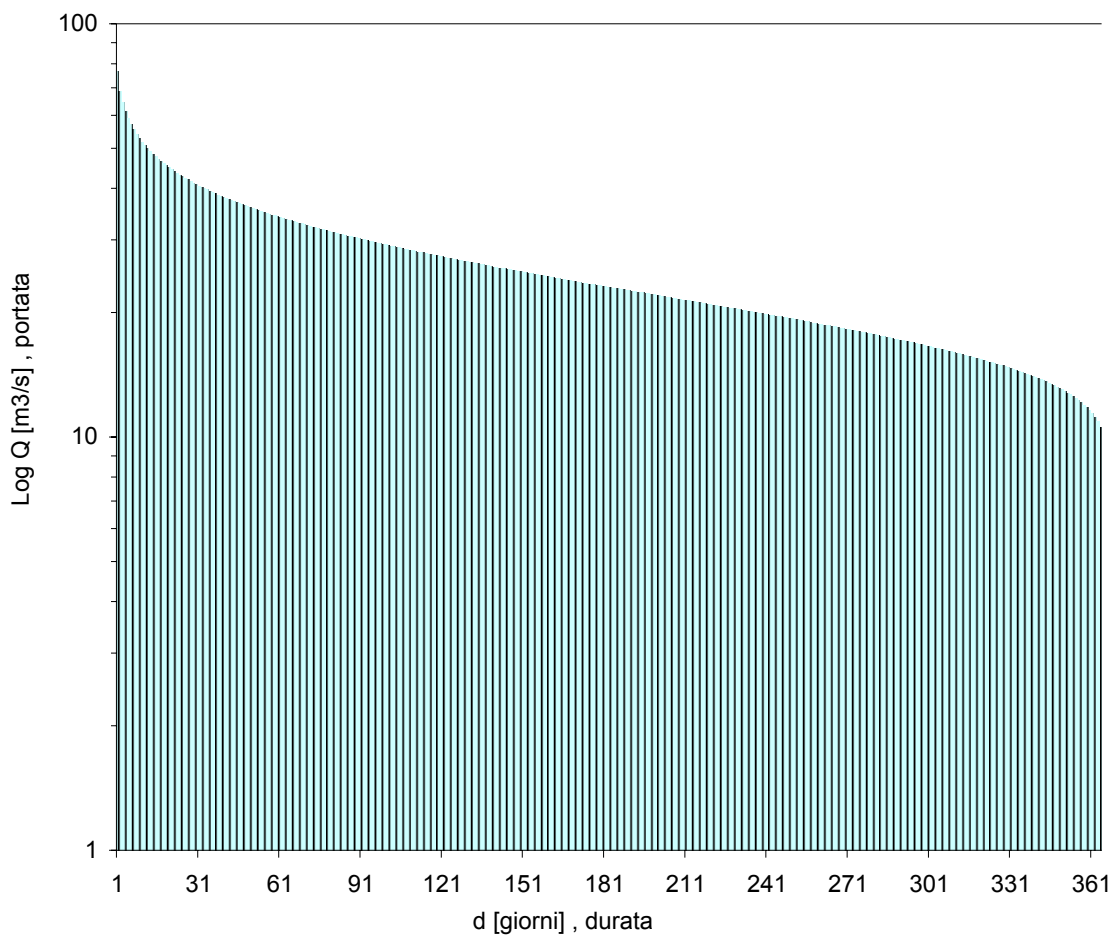
I-07
Nera tra Torre Orsina e Marmore

id= 7

Deflusso : D = 872 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 27.6 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 29.98 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 23.05 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 18.03 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 451 [km2]

DMV :	Q _{mv} = 2.90 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-07**
 Asta : **Nera tra Torre Orsina e Marmore**

Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	76.7	54	35.1	106	28.6	158	24.6	210	21.5	262	18.7	314	15.8
2	68.8	55	35.0	107	28.5	159	24.5	211	21.4	263	18.6	315	15.7
3	64.4	56	34.8	108	28.4	160	24.4	212	21.3	264	18.6	316	15.6
4	61.3	57	34.6	109	28.3	161	24.4	213	21.3	265	18.5	317	15.6
5	58.9	58	34.4	110	28.2	162	24.3	214	21.2	266	18.5	318	15.5
6	57.0	59	34.3	111	28.1	163	24.2	215	21.2	267	18.4	319	15.5
7	55.4	60	34.1	112	28.0	164	24.2	216	21.1	268	18.4	320	15.4
8	54.0	61	34.0	113	28.0	165	24.1	217	21.1	269	18.3	321	15.3
9	52.8	62	33.8	114	27.9	166	24.0	218	21.0	270	18.2	322	15.3
10	51.7	63	33.7	115	27.8	167	24.0	219	21.0	271	18.2	323	15.2
11	50.7	64	33.5	116	27.7	168	23.9	220	20.9	272	18.1	324	15.1
12	49.9	65	33.3	117	27.6	169	23.8	221	20.9	273	18.1	325	15.1
13	49.1	66	33.2	118	27.5	170	23.8	222	20.8	274	18.0	326	15.0
14	48.3	67	33.1	119	27.4	171	23.7	223	20.7	275	18.0	327	14.9
15	47.6	68	32.9	120	27.4	172	23.7	224	20.7	276	17.9	328	14.8
16	47.0	69	32.8	121	27.3	173	23.6	225	20.6	277	17.9	329	14.8
17	46.4	70	32.6	122	27.2	174	23.5	226	20.6	278	17.8	330	14.7
18	45.8	71	32.5	123	27.1	175	23.5	227	20.5	279	17.8	331	14.6
19	45.3	72	32.4	124	27.0	176	23.4	228	20.5	280	17.7	332	14.6
20	44.8	73	32.2	125	26.9	177	23.4	229	20.4	281	17.7	333	14.5
21	44.3	74	32.1	126	26.9	178	23.3	230	20.4	282	17.6	334	14.4
22	43.8	75	32.0	127	26.8	179	23.2	231	20.3	283	17.5	335	14.3
23	43.4	76	31.8	128	26.7	180	23.2	232	20.3	284	17.5	336	14.3
24	43.0	77	31.7	129	26.6	181	23.1	233	20.2	285	17.4	337	14.2
25	42.6	78	31.6	130	26.6	182	23.1	234	20.2	286	17.4	338	14.1
26	42.2	79	31.5	131	26.5	183	23.0	235	20.1	287	17.3	339	14.0
27	41.8	80	31.3	132	26.4	184	22.9	236	20.0	288	17.3	340	13.9
28	41.5	81	31.2	133	26.3	185	22.9	237	20.0	289	17.2	341	13.9
29	41.1	82	31.1	134	26.2	186	22.8	238	19.9	290	17.2	342	13.8
30	40.8	83	31.0	135	26.2	187	22.8	239	19.9	291	17.1	343	13.7
31	40.5	84	30.9	136	26.1	188	22.7	240	19.8	292	17.1	344	13.6
32	40.2	85	30.8	137	26.0	189	22.6	241	19.8	293	17.0	345	13.5
33	39.9	86	30.6	138	25.9	190	22.6	242	19.7	294	16.9	346	13.4
34	39.6	87	30.5	139	25.9	191	22.5	243	19.7	295	16.9	347	13.3
35	39.3	88	30.4	140	25.8	192	22.5	244	19.6	296	16.8	348	13.2
36	39.1	89	30.3	141	25.7	193	22.4	245	19.6	297	16.8	349	13.1
37	38.8	90	30.2	142	25.7	194	22.4	246	19.5	298	16.7	350	13.0
38	38.5	91	30.1	143	25.6	195	22.3	247	19.5	299	16.7	351	12.9
39	38.3	92	30.0	144	25.5	196	22.2	248	19.4	300	16.6	352	12.8
40	38.0	93	29.9	145	25.4	197	22.2	249	19.4	301	16.5	353	12.7
41	37.8	94	29.8	146	25.4	198	22.1	250	19.3	302	16.5	354	12.5
42	37.6	95	29.7	147	25.3	199	22.1	251	19.3	303	16.4	355	12.4
43	37.3	96	29.6	148	25.2	200	22.0	252	19.2	304	16.4	356	12.3
44	37.1	97	29.5	149	25.2	201	22.0	253	19.1	305	16.3	357	12.1
45	36.9	98	29.4	150	25.1	202	21.9	254	19.1	306	16.2	358	12.0
46	36.7	99	29.3	151	25.0	203	21.8	255	19.0	307	16.2	359	11.8
47	36.5	100	29.2	152	25.0	204	21.8	256	19.0	308	16.1	360	11.6
48	36.3	101	29.1	153	24.9	205	21.7	257	18.9	309	16.1	361	11.4
49	36.1	102	29.0	154	24.8	206	21.7	258	18.9	310	16.0	362	11.2
50	35.9	103	28.9	155	24.8	207	21.6	259	18.8	311	16.0	363	10.9
51	35.7	104	28.8	156	24.7	208	21.6	260	18.8	312	15.9	364	10.5
52	35.5	105	28.7	157	24.6	209	21.5	261	18.7	313	15.8	365	10.0
53	35.3												

Sezione :
Asta :

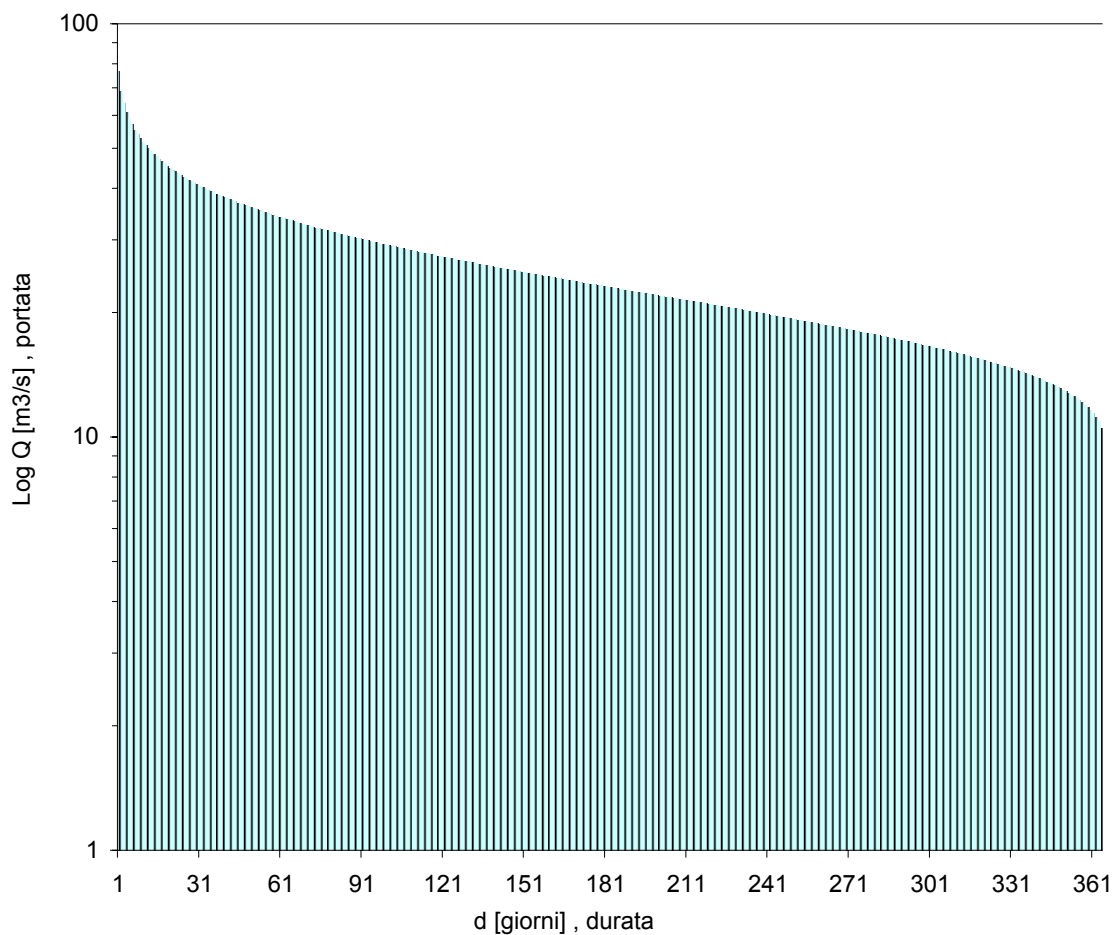
I-06
Nera tra Torre Orsina e Marmore

id= 6

Deflusso : D = 871 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 27.6 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 29.94 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 23.03 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 18.01 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 448 [km2]

DMV :	Q _{mv} = 2.90 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-06**
 Asta : **Nera tra Torre Orsina e Marmore**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	76.6	54	35.1	106	28.6	158	24.5	210	21.4	262	18.7	314	15.7
2	68.7	55	34.9	107	28.5	159	24.5	211	21.4	263	18.6	315	15.7
3	64.3	56	34.7	108	28.4	160	24.4	212	21.3	264	18.5	316	15.6
4	61.2	57	34.6	109	28.3	161	24.3	213	21.3	265	18.5	317	15.6
5	58.8	58	34.4	110	28.2	162	24.3	214	21.2	266	18.4	318	15.5
6	56.9	59	34.2	111	28.1	163	24.2	215	21.2	267	18.4	319	15.4
7	55.3	60	34.1	112	28.0	164	24.1	216	21.1	268	18.3	320	15.4
8	53.9	61	33.9	113	27.9	165	24.1	217	21.0	269	18.3	321	15.3
9	52.7	62	33.8	114	27.8	166	24.0	218	21.0	270	18.2	322	15.2
10	51.7	63	33.6	115	27.7	167	23.9	219	20.9	271	18.2	323	15.2
11	50.7	64	33.5	116	27.7	168	23.9	220	20.9	272	18.1	324	15.1
12	49.8	65	33.3	117	27.6	169	23.8	221	20.8	273	18.1	325	15.0
13	49.0	66	33.2	118	27.5	170	23.8	222	20.8	274	18.0	326	15.0
14	48.3	67	33.0	119	27.4	171	23.7	223	20.7	275	18.0	327	14.9
15	47.6	68	32.9	120	27.3	172	23.6	224	20.7	276	17.9	328	14.8
16	46.9	69	32.7	121	27.2	173	23.6	225	20.6	277	17.9	329	14.8
17	46.3	70	32.6	122	27.2	174	23.5	226	20.6	278	17.8	330	14.7
18	45.8	71	32.5	123	27.1	175	23.4	227	20.5	279	17.7	331	14.6
19	45.2	72	32.3	124	27.0	176	23.4	228	20.5	280	17.7	332	14.5
20	44.7	73	32.2	125	26.9	177	23.3	229	20.4	281	17.6	333	14.5
21	44.3	74	32.1	126	26.8	178	23.3	230	20.3	282	17.6	334	14.4
22	43.8	75	31.9	127	26.8	179	23.2	231	20.3	283	17.5	335	14.3
23	43.4	76	31.8	128	26.7	180	23.1	232	20.2	284	17.5	336	14.2
24	42.9	77	31.7	129	26.6	181	23.1	233	20.2	285	17.4	337	14.2
25	42.5	78	31.5	130	26.5	182	23.0	234	20.1	286	17.4	338	14.1
26	42.2	79	31.4	131	26.4	183	23.0	235	20.1	287	17.3	339	14.0
27	41.8	80	31.3	132	26.4	184	22.9	236	20.0	288	17.3	340	13.9
28	41.4	81	31.2	133	26.3	185	22.8	237	20.0	289	17.2	341	13.8
29	41.1	82	31.1	134	26.2	186	22.8	238	19.9	290	17.1	342	13.8
30	40.8	83	30.9	135	26.1	187	22.7	239	19.9	291	17.1	343	13.7
31	40.5	84	30.8	136	26.1	188	22.7	240	19.8	292	17.0	344	13.6
32	40.1	85	30.7	137	26.0	189	22.6	241	19.8	293	17.0	345	13.5
33	39.8	86	30.6	138	25.9	190	22.6	242	19.7	294	16.9	346	13.4
34	39.6	87	30.5	139	25.8	191	22.5	243	19.7	295	16.9	347	13.3
35	39.3	88	30.4	140	25.8	192	22.4	244	19.6	296	16.8	348	13.2
36	39.0	89	30.3	141	25.7	193	22.4	245	19.5	297	16.8	349	13.1
37	38.7	90	30.2	142	25.6	194	22.3	246	19.5	298	16.7	350	13.0
38	38.5	91	30.0	143	25.6	195	22.3	247	19.4	299	16.6	351	12.9
39	38.2	92	29.9	144	25.5	196	22.2	248	19.4	300	16.6	352	12.8
40	38.0	93	29.8	145	25.4	197	22.2	249	19.3	301	16.5	353	12.6
41	37.7	94	29.7	146	25.3	198	22.1	250	19.3	302	16.5	354	12.5
42	37.5	95	29.6	147	25.3	199	22.0	251	19.2	303	16.4	355	12.4
43	37.3	96	29.5	148	25.2	200	22.0	252	19.2	304	16.3	356	12.3
44	37.1	97	29.4	149	25.1	201	21.9	253	19.1	305	16.3	357	12.1
45	36.9	98	29.3	150	25.1	202	21.9	254	19.1	306	16.2	358	11.9
46	36.6	99	29.2	151	25.0	203	21.8	255	19.0	307	16.2	359	11.8
47	36.4	100	29.1	152	24.9	204	21.8	256	19.0	308	16.1	360	11.6
48	36.2	101	29.0	153	24.9	205	21.7	257	18.9	309	16.1	361	11.4
49	36.0	102	28.9	154	24.8	206	21.7	258	18.9	310	16.0	362	11.2
50	35.8	103	28.8	155	24.7	207	21.6	259	18.8	311	15.9	363	10.9
51	35.6	104	28.7	156	24.7	208	21.5	260	18.8	312	15.9	364	10.5
52	35.5	105	28.6	157	24.6	209	21.5	261	18.7	313	15.8	365	10.0
53	35.3												

Sezione :
Asta :

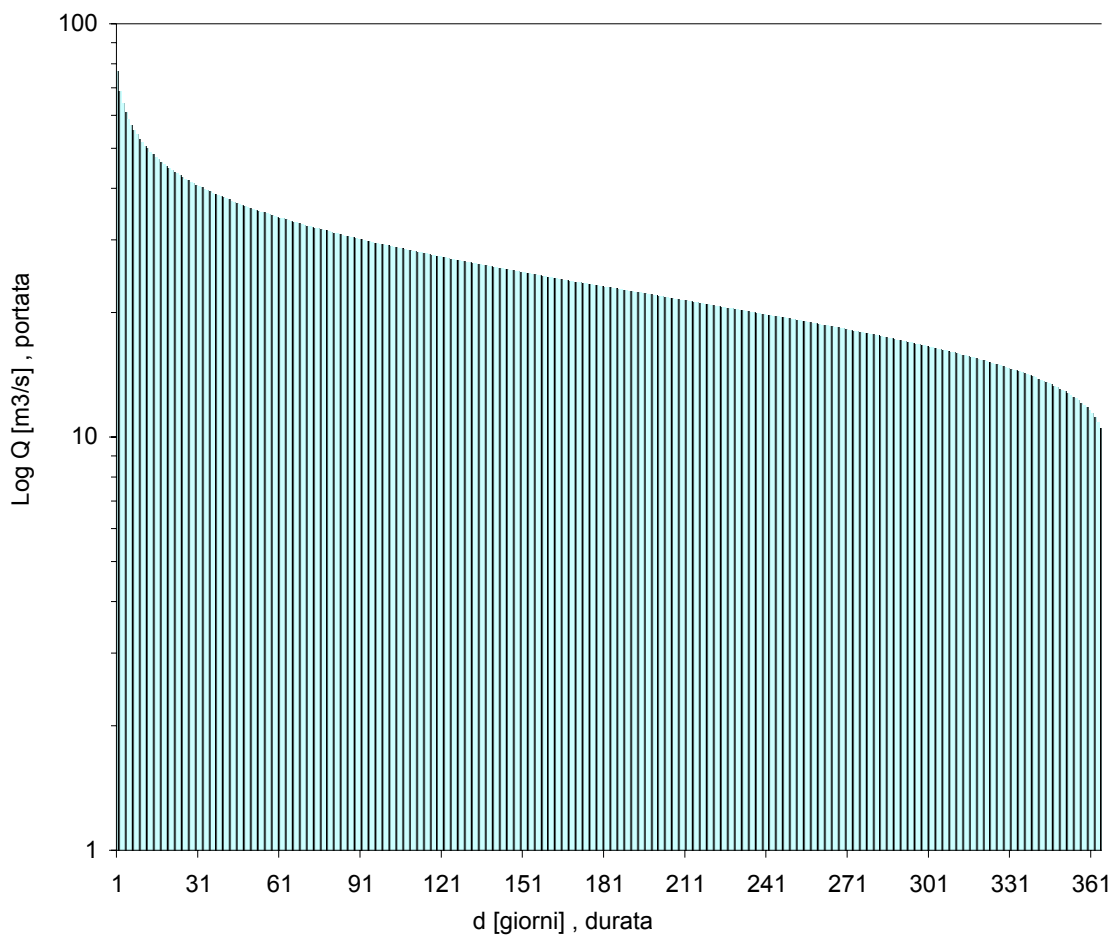
I-05
Nera tra Torre Orsina e Marmore

id= 5

Deflusso : D = 870 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 27.6 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 29.91 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 23.00 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 17.99 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 445 [km2]

DMV :	Q _{mv} = 2.89 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-05**
 Asta : **Nera tra Torre Orsina e Marmore**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	76.6	54	35.1	106	28.5	158	24.5	210	21.4	262	18.6	314	15.7
2	68.7	55	34.9	107	28.4	159	24.4	211	21.3	263	18.6	315	15.7
3	64.2	56	34.7	108	28.3	160	24.4	212	21.3	264	18.5	316	15.6
4	61.1	57	34.5	109	28.2	161	24.3	213	21.2	265	18.5	317	15.5
5	58.7	58	34.4	110	28.2	162	24.2	214	21.2	266	18.4	318	15.5
6	56.8	59	34.2	111	28.1	163	24.2	215	21.1	267	18.4	319	15.4
7	55.2	60	34.0	112	28.0	164	24.1	216	21.1	268	18.3	320	15.4
8	53.9	61	33.9	113	27.9	165	24.0	217	21.0	269	18.3	321	15.3
9	52.7	62	33.7	114	27.8	166	24.0	218	21.0	270	18.2	322	15.2
10	51.6	63	33.6	115	27.7	167	23.9	219	20.9	271	18.2	323	15.2
11	50.6	64	33.4	116	27.6	168	23.9	220	20.9	272	18.1	324	15.1
12	49.8	65	33.3	117	27.5	169	23.8	221	20.8	273	18.0	325	15.0
13	48.9	66	33.1	118	27.5	170	23.7	222	20.7	274	18.0	326	15.0
14	48.2	67	33.0	119	27.4	171	23.7	223	20.7	275	17.9	327	14.9
15	47.5	68	32.8	120	27.3	172	23.6	224	20.6	276	17.9	328	14.8
16	46.9	69	32.7	121	27.2	173	23.5	225	20.6	277	17.8	329	14.7
17	46.3	70	32.6	122	27.1	174	23.5	226	20.5	278	17.8	330	14.7
18	45.7	71	32.4	123	27.0	175	23.4	227	20.5	279	17.7	331	14.6
19	45.2	72	32.3	124	27.0	176	23.4	228	20.4	280	17.7	332	14.5
20	44.7	73	32.2	125	26.9	177	23.3	229	20.4	281	17.6	333	14.5
21	44.2	74	32.0	126	26.8	178	23.2	230	20.3	282	17.6	334	14.4
22	43.7	75	31.9	127	26.7	179	23.2	231	20.3	283	17.5	335	14.3
23	43.3	76	31.8	128	26.6	180	23.1	232	20.2	284	17.5	336	14.2
24	42.9	77	31.6	129	26.6	181	23.1	233	20.2	285	17.4	337	14.1
25	42.5	78	31.5	130	26.5	182	23.0	234	20.1	286	17.3	338	14.1
26	42.1	79	31.4	131	26.4	183	22.9	235	20.1	287	17.3	339	14.0
27	41.7	80	31.3	132	26.3	184	22.9	236	20.0	288	17.2	340	13.9
28	41.4	81	31.1	133	26.3	185	22.8	237	19.9	289	17.2	341	13.8
29	41.1	82	31.0	134	26.2	186	22.8	238	19.9	290	17.1	342	13.7
30	40.7	83	30.9	135	26.1	187	22.7	239	19.8	291	17.1	343	13.6
31	40.4	84	30.8	136	26.0	188	22.6	240	19.8	292	17.0	344	13.6
32	40.1	85	30.7	137	26.0	189	22.6	241	19.7	293	17.0	345	13.5
33	39.8	86	30.6	138	25.9	190	22.5	242	19.7	294	16.9	346	13.4
34	39.5	87	30.5	139	25.8	191	22.5	243	19.6	295	16.8	347	13.3
35	39.2	88	30.3	140	25.7	192	22.4	244	19.6	296	16.8	348	13.2
36	39.0	89	30.2	141	25.7	193	22.4	245	19.5	297	16.7	349	13.1
37	38.7	90	30.1	142	25.6	194	22.3	246	19.5	298	16.7	350	13.0
38	38.4	91	30.0	143	25.5	195	22.2	247	19.4	299	16.6	351	12.9
39	38.2	92	29.9	144	25.5	196	22.2	248	19.4	300	16.6	352	12.7
40	37.9	93	29.8	145	25.4	197	22.1	249	19.3	301	16.5	353	12.6
41	37.7	94	29.7	146	25.3	198	22.1	250	19.3	302	16.4	354	12.5
42	37.5	95	29.6	147	25.2	199	22.0	251	19.2	303	16.4	355	12.4
43	37.2	96	29.5	148	25.2	200	22.0	252	19.2	304	16.3	356	12.2
44	37.0	97	29.4	149	25.1	201	21.9	253	19.1	305	16.3	357	12.1
45	36.8	98	29.3	150	25.0	202	21.8	254	19.1	306	16.2	358	11.9
46	36.6	99	29.2	151	25.0	203	21.8	255	19.0	307	16.2	359	11.8
47	36.4	100	29.1	152	24.9	204	21.7	256	18.9	308	16.1	360	11.6
48	36.2	101	29.0	153	24.8	205	21.7	257	18.9	309	16.0	361	11.4
49	36.0	102	28.9	154	24.8	206	21.6	258	18.8	310	16.0	362	11.1
50	35.8	103	28.8	155	24.7	207	21.6	259	18.8	311	15.9	363	10.9
51	35.6	104	28.7	156	24.6	208	21.5	260	18.7	312	15.9	364	10.5
52	35.4	105	28.6	157	24.6	209	21.5	261	18.7	313	15.8	365	10.0
53	35.2												

Sezione :
Asta :

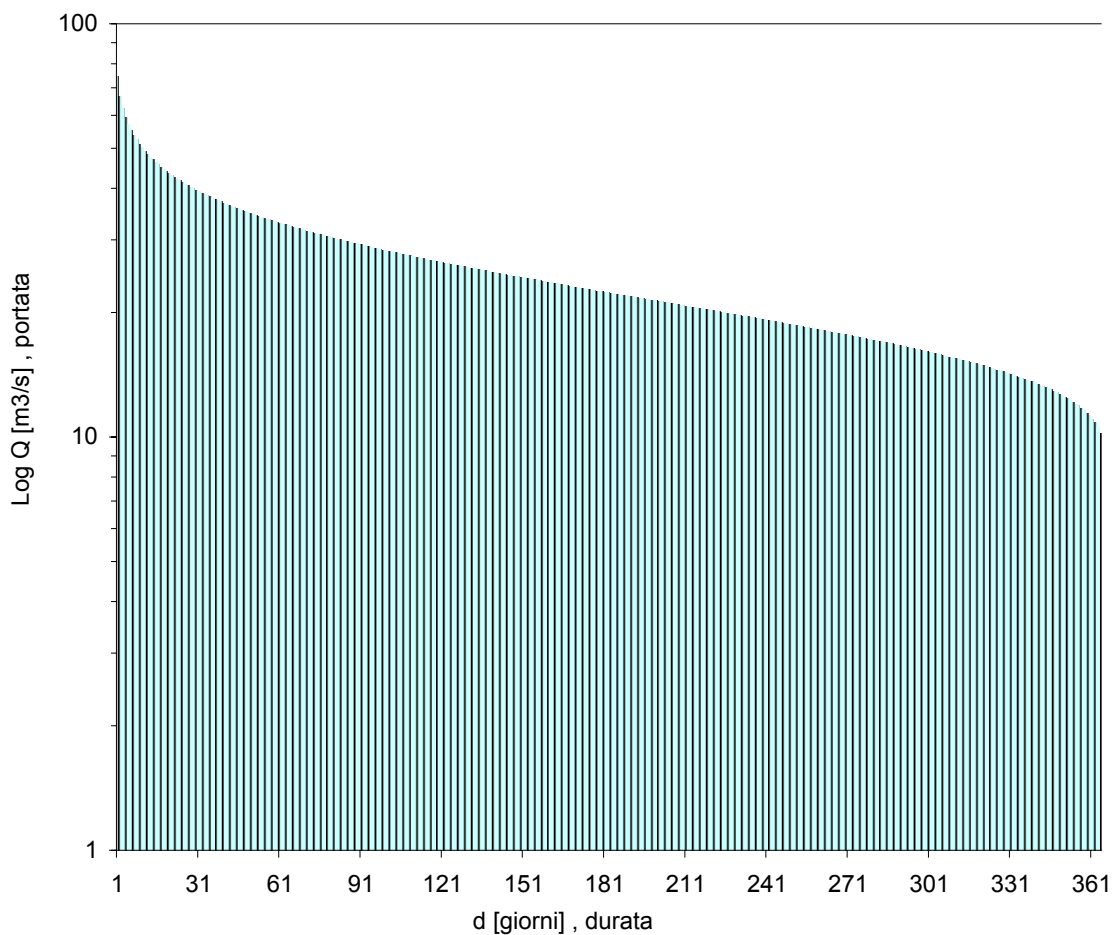
I-04
Nera tra Ferentillo e Torre Orsina

id= 4

Deflusso : D = 845 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 26.8 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice
Q₉₂ = 29.05 [m3 / sec.] Portata minima disponibile per 92 gg/anno
Q₁₈₂ = 22.34 [m3 / sec.] Portata minima disponibile per 182 gg/anno
Q₂₇₄ = 17.48 [m3 / sec.] Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 391 [km2]

DMV :
Q_{mv} = 2.78 [m3 / sec.] Deflusso Minimo Vitale
q_{mv} = 2.00 [Lt. / (sec.km2)] contributo specifico al Deflusso Minimo Vitale

Sezione : **I-04**
 Asta : **Nera tra Ferentillo e Torre Orsina**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	74.4	54	34.0	106	27.7	158	23.8	210	20.8	262	18.1	314	15.3
2	66.7	55	33.9	107	27.6	159	23.7	211	20.7	263	18.0	315	15.2
3	62.4	56	33.7	108	27.5	160	23.7	212	20.7	264	18.0	316	15.2
4	59.4	57	33.5	109	27.4	161	23.6	213	20.6	265	17.9	317	15.1
5	57.1	58	33.4	110	27.3	162	23.5	214	20.6	266	17.9	318	15.0
6	55.2	59	33.2	111	27.3	163	23.5	215	20.5	267	17.8	319	15.0
7	53.7	60	33.1	112	27.2	164	23.4	216	20.5	268	17.8	320	14.9
8	52.3	61	32.9	113	27.1	165	23.4	217	20.4	269	17.7	321	14.8
9	51.1	62	32.8	114	27.0	166	23.3	218	20.4	270	17.7	322	14.8
10	50.1	63	32.6	115	26.9	167	23.2	219	20.3	271	17.6	323	14.7
11	49.2	64	32.5	116	26.8	168	23.2	220	20.3	272	17.6	324	14.7
12	48.3	65	32.3	117	26.8	169	23.1	221	20.2	273	17.5	325	14.6
13	47.5	66	32.2	118	26.7	170	23.0	222	20.2	274	17.5	326	14.5
14	46.8	67	32.0	119	26.6	171	23.0	223	20.1	275	17.4	327	14.5
15	46.2	68	31.9	120	26.5	172	22.9	224	20.0	276	17.4	328	14.4
16	45.5	69	31.8	121	26.4	173	22.9	225	20.0	277	17.3	329	14.3
17	45.0	70	31.6	122	26.3	174	22.8	226	19.9	278	17.3	330	14.3
18	44.4	71	31.5	123	26.3	175	22.7	227	19.9	279	17.2	331	14.2
19	43.9	72	31.4	124	26.2	176	22.7	228	19.8	280	17.2	332	14.1
20	43.4	73	31.2	125	26.1	177	22.6	229	19.8	281	17.1	333	14.0
21	42.9	74	31.1	126	26.0	178	22.6	230	19.7	282	17.1	334	14.0
22	42.5	75	31.0	127	26.0	179	22.5	231	19.7	283	17.0	335	13.9
23	42.1	76	30.9	128	25.9	180	22.5	232	19.6	284	17.0	336	13.8
24	41.7	77	30.7	129	25.8	181	22.4	233	19.6	285	16.9	337	13.7
25	41.3	78	30.6	130	25.7	182	22.3	234	19.5	286	16.8	338	13.7
26	40.9	79	30.5	131	25.7	183	22.3	235	19.5	287	16.8	339	13.6
27	40.5	80	30.4	132	25.6	184	22.2	236	19.4	288	16.7	340	13.5
28	40.2	81	30.3	133	25.5	185	22.2	237	19.4	289	16.7	341	13.4
29	39.9	82	30.1	134	25.4	186	22.1	238	19.3	290	16.6	342	13.3
30	39.6	83	30.0	135	25.4	187	22.1	239	19.3	291	16.6	343	13.3
31	39.2	84	29.9	136	25.3	188	22.0	240	19.2	292	16.5	344	13.2
32	38.9	85	29.8	137	25.2	189	21.9	241	19.2	293	16.5	345	13.1
33	38.7	86	29.7	138	25.1	190	21.9	242	19.1	294	16.4	346	13.0
34	38.4	87	29.6	139	25.1	191	21.8	243	19.1	295	16.4	347	12.9
35	38.1	88	29.5	140	25.0	192	21.8	244	19.0	296	16.3	348	12.8
36	37.8	89	29.4	141	24.9	193	21.7	245	19.0	297	16.3	349	12.7
37	37.6	90	29.3	142	24.9	194	21.7	246	18.9	298	16.2	350	12.6
38	37.3	91	29.2	143	24.8	195	21.6	247	18.9	299	16.1	351	12.5
39	37.1	92	29.0	144	24.7	196	21.6	248	18.8	300	16.1	352	12.4
40	36.9	93	28.9	145	24.7	197	21.5	249	18.8	301	16.0	353	12.3
41	36.6	94	28.8	146	24.6	198	21.4	250	18.7	302	16.0	354	12.1
42	36.4	95	28.7	147	24.5	199	21.4	251	18.7	303	15.9	355	12.0
43	36.2	96	28.6	148	24.5	200	21.3	252	18.6	304	15.9	356	11.9
44	36.0	97	28.5	149	24.4	201	21.3	253	18.6	305	15.8	357	11.7
45	35.8	98	28.4	150	24.3	202	21.2	254	18.5	306	15.7	358	11.6
46	35.5	99	28.4	151	24.2	203	21.2	255	18.5	307	15.7	359	11.4
47	35.3	100	28.3	152	24.2	204	21.1	256	18.4	308	15.6	360	11.2
48	35.1	101	28.2	153	24.1	205	21.1	257	18.4	309	15.6	361	11.0
49	35.0	102	28.1	154	24.1	206	21.0	258	18.3	310	15.5	362	10.8
50	34.8	103	28.0	155	24.0	207	21.0	259	18.2	311	15.5	363	10.5
51	34.6	104	27.9	156	23.9	208	20.9	260	18.2	312	15.4	364	10.2
52	34.4	105	27.8	157	23.9	209	20.8	261	18.1	313	15.3	365	9.7
53	34.2												

Sezione :
Asta :

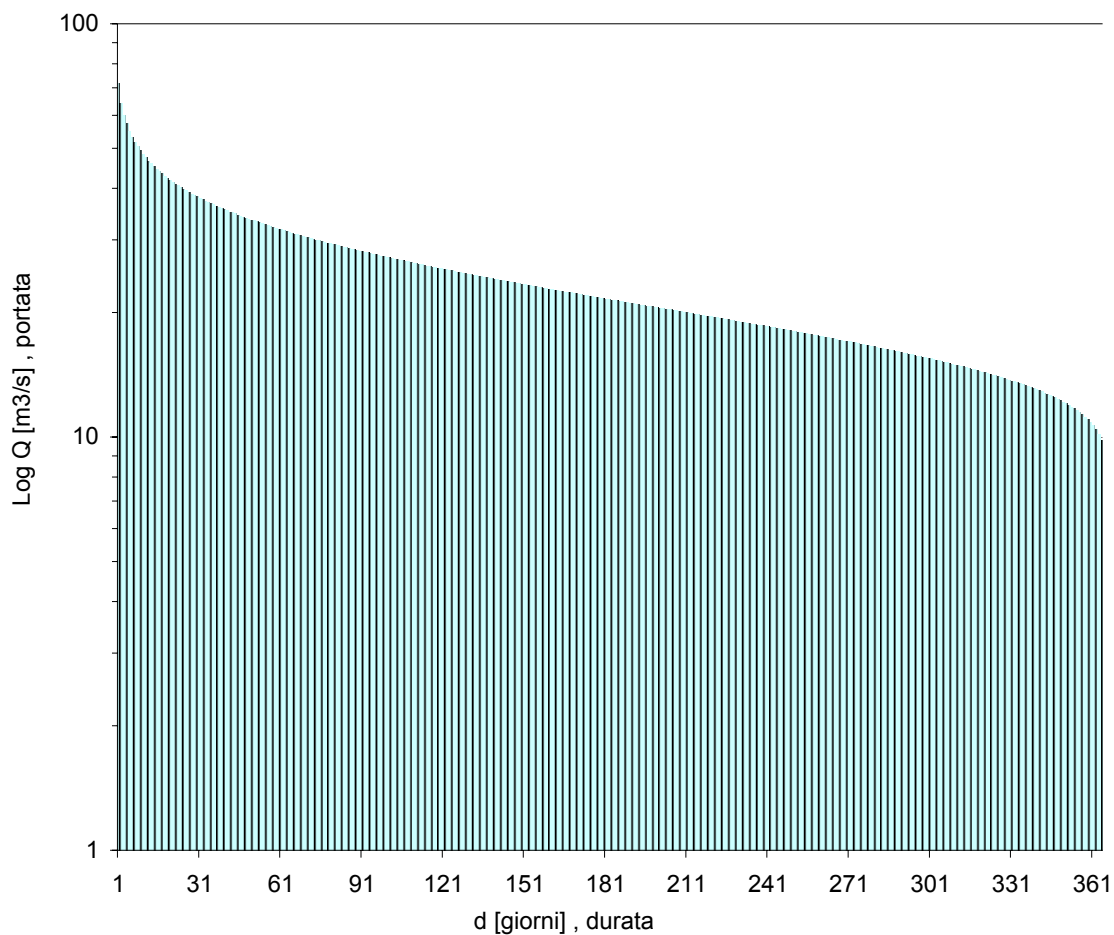
I-03
Nera a Ferentillo

id= 3

Deflusso : D = 814 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 25.8 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice
Q₉₂ = 27.98 [m3 / sec.] Portata minima disponibile per 92 gg/anno
Q₁₈₂ = 21.52 [m3 / sec.] Portata minima disponibile per 182 gg/anno
Q₂₇₄ = 16.83 [m3 / sec.] Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 326 [km2]

DMV : Q_{mv} = 2.65 [m3 / sec.] Deflusso Minimo Vitale
q_{mv} = 2.00 [Lt. / (sec.km2)] contributo specifico al Deflusso Minimo Vitale

Sezione : **I-03**
 Asta : **Nera a Ferentillo**

Tabella : **Curva di durata - Portate medie giornaliere [in m3/sec.]**

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	71.6	54	32.8	106	26.7	158	22.9	210	20.0	262	17.4	314	14.7
2	64.2	55	32.6	107	26.6	159	22.9	211	20.0	263	17.4	315	14.7
3	60.1	56	32.5	108	26.5	160	22.8	212	19.9	264	17.3	316	14.6
4	57.2	57	32.3	109	26.4	161	22.7	213	19.9	265	17.3	317	14.5
5	55.0	58	32.2	110	26.3	162	22.7	214	19.8	266	17.2	318	14.5
6	53.2	59	32.0	111	26.3	163	22.6	215	19.8	267	17.2	319	14.4
7	51.7	60	31.8	112	26.2	164	22.6	216	19.7	268	17.1	320	14.4
8	50.4	61	31.7	113	26.1	165	22.5	217	19.7	269	17.1	321	14.3
9	49.3	62	31.6	114	26.0	166	22.4	218	19.6	270	17.0	322	14.2
10	48.3	63	31.4	115	25.9	167	22.4	219	19.6	271	17.0	323	14.2
11	47.4	64	31.3	116	25.8	168	22.3	220	19.5	272	16.9	324	14.1
12	46.5	65	31.1	117	25.8	169	22.3	221	19.5	273	16.9	325	14.1
13	45.8	66	31.0	118	25.7	170	22.2	222	19.4	274	16.8	326	14.0
14	45.1	67	30.9	119	25.6	171	22.1	223	19.4	275	16.8	327	13.9
15	44.5	68	30.7	120	25.5	172	22.1	224	19.3	276	16.7	328	13.9
16	43.9	69	30.6	121	25.5	173	22.0	225	19.3	277	16.7	329	13.8
17	43.3	70	30.5	122	25.4	174	22.0	226	19.2	278	16.6	330	13.7
18	42.8	71	30.3	123	25.3	175	21.9	227	19.2	279	16.6	331	13.7
19	42.3	72	30.2	124	25.2	176	21.9	228	19.1	280	16.5	332	13.6
20	41.8	73	30.1	125	25.2	177	21.8	229	19.1	281	16.5	333	13.5
21	41.4	74	30.0	126	25.1	178	21.7	230	19.0	282	16.4	334	13.5
22	40.9	75	29.8	127	25.0	179	21.7	231	19.0	283	16.4	335	13.4
23	40.5	76	29.7	128	24.9	180	21.6	232	18.9	284	16.3	336	13.3
24	40.1	77	29.6	129	24.9	181	21.6	233	18.9	285	16.3	337	13.2
25	39.8	78	29.5	130	24.8	182	21.5	234	18.8	286	16.2	338	13.2
26	39.4	79	29.4	131	24.7	183	21.5	235	18.8	287	16.2	339	13.1
27	39.1	80	29.3	132	24.6	184	21.4	236	18.7	288	16.1	340	13.0
28	38.7	81	29.1	133	24.6	185	21.4	237	18.7	289	16.1	341	12.9
29	38.4	82	29.0	134	24.5	186	21.3	238	18.6	290	16.0	342	12.9
30	38.1	83	28.9	135	24.4	187	21.2	239	18.6	291	16.0	343	12.8
31	37.8	84	28.8	136	24.4	188	21.2	240	18.5	292	15.9	344	12.7
32	37.5	85	28.7	137	24.3	189	21.1	241	18.5	293	15.9	345	12.6
33	37.2	86	28.6	138	24.2	190	21.1	242	18.4	294	15.8	346	12.5
34	37.0	87	28.5	139	24.2	191	21.0	243	18.4	295	15.8	347	12.4
35	36.7	88	28.4	140	24.1	192	21.0	244	18.3	296	15.7	348	12.3
36	36.5	89	28.3	141	24.0	193	20.9	245	18.3	297	15.7	349	12.2
37	36.2	90	28.2	142	23.9	194	20.9	246	18.2	298	15.6	350	12.1
38	36.0	91	28.1	143	23.9	195	20.8	247	18.2	299	15.5	351	12.0
39	35.7	92	28.0	144	23.8	196	20.8	248	18.1	300	15.5	352	11.9
40	35.5	93	27.9	145	23.7	197	20.7	249	18.1	301	15.4	353	11.8
41	35.3	94	27.8	146	23.7	198	20.7	250	18.0	302	15.4	354	11.7
42	35.1	95	27.7	147	23.6	199	20.6	251	18.0	303	15.3	355	11.6
43	34.8	96	27.6	148	23.6	200	20.5	252	17.9	304	15.3	356	11.4
44	34.6	97	27.5	149	23.5	201	20.5	253	17.9	305	15.2	357	11.3
45	34.4	98	27.4	150	23.4	202	20.4	254	17.8	306	15.2	358	11.2
46	34.2	99	27.3	151	23.4	203	20.4	255	17.8	307	15.1	359	11.0
47	34.0	100	27.2	152	23.3	204	20.3	256	17.7	308	15.1	360	10.8
48	33.9	101	27.1	153	23.2	205	20.3	257	17.7	309	15.0	361	10.6
49	33.7	102	27.0	154	23.2	206	20.2	258	17.6	310	14.9	362	10.4
50	33.5	103	26.9	155	23.1	207	20.2	259	17.6	311	14.9	363	10.2
51	33.3	104	26.9	156	23.0	208	20.1	260	17.5	312	14.8	364	9.8
52	33.1	105	26.8	157	23.0	209	20.1	261	17.5	313	14.8	365	9.3
53	33.0												

Sezione :
Asta :

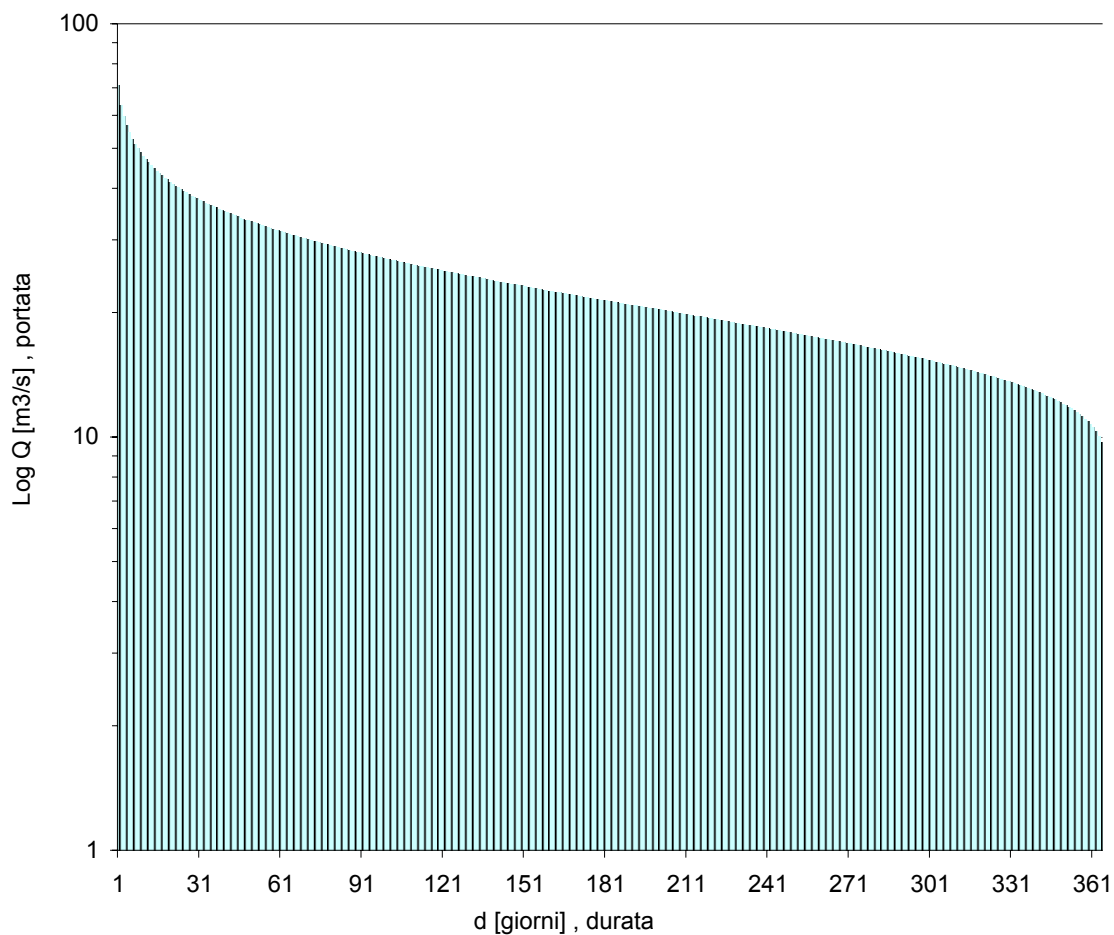
I-02
Nera a Ferentillo

id= 2

Deflusso : D = 806 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 25.5 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 27.70 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 21.30 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 16.66 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 309 [km2]

DMV :	Q _{mv} = 2.62 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-02**
 Asta : **Nera a Ferentillo**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	70.9	54	32.5	106	26.4	158	22.7	210	19.8	262	17.3	314	14.6
2	63.6	55	32.3	107	26.3	159	22.6	211	19.8	263	17.2	315	14.5
3	59.5	56	32.1	108	26.2	160	22.6	212	19.7	264	17.2	316	14.5
4	56.6	57	32.0	109	26.2	161	22.5	213	19.7	265	17.1	317	14.4
5	54.4	58	31.8	110	26.1	162	22.4	214	19.6	266	17.1	318	14.3
6	52.6	59	31.7	111	26.0	163	22.4	215	19.6	267	17.0	319	14.3
7	51.2	60	31.5	112	25.9	164	22.3	216	19.5	268	17.0	320	14.2
8	49.9	61	31.4	113	25.8	165	22.3	217	19.5	269	16.9	321	14.2
9	48.8	62	31.2	114	25.7	166	22.2	218	19.4	270	16.9	322	14.1
10	47.8	63	31.1	115	25.7	167	22.2	219	19.4	271	16.8	323	14.0
11	46.9	64	31.0	116	25.6	168	22.1	220	19.3	272	16.8	324	14.0
12	46.1	65	30.8	117	25.5	169	22.0	221	19.3	273	16.7	325	13.9
13	45.3	66	30.7	118	25.4	170	22.0	222	19.2	274	16.7	326	13.8
14	44.7	67	30.5	119	25.4	171	21.9	223	19.2	275	16.6	327	13.8
15	44.0	68	30.4	120	25.3	172	21.9	224	19.1	276	16.6	328	13.7
16	43.4	69	30.3	121	25.2	173	21.8	225	19.1	277	16.5	329	13.7
17	42.9	70	30.2	122	25.1	174	21.7	226	19.0	278	16.5	330	13.6
18	42.3	71	30.0	123	25.0	175	21.7	227	19.0	279	16.4	331	13.5
19	41.8	72	29.9	124	25.0	176	21.6	228	18.9	280	16.4	332	13.5
20	41.4	73	29.8	125	24.9	177	21.6	229	18.9	281	16.3	333	13.4
21	40.9	74	29.7	126	24.8	178	21.5	230	18.8	282	16.3	334	13.3
22	40.5	75	29.5	127	24.8	179	21.5	231	18.8	283	16.2	335	13.2
23	40.1	76	29.4	128	24.7	180	21.4	232	18.7	284	16.2	336	13.2
24	39.7	77	29.3	129	24.6	181	21.4	233	18.7	285	16.1	337	13.1
25	39.4	78	29.2	130	24.5	182	21.3	234	18.6	286	16.1	338	13.0
26	39.0	79	29.1	131	24.5	183	21.2	235	18.6	287	16.0	339	13.0
27	38.7	80	29.0	132	24.4	184	21.2	236	18.5	288	16.0	340	12.9
28	38.3	81	28.8	133	24.3	185	21.1	237	18.5	289	15.9	341	12.8
29	38.0	82	28.7	134	24.3	186	21.1	238	18.4	290	15.9	342	12.7
30	37.7	83	28.6	135	24.2	187	21.0	239	18.4	291	15.8	343	12.6
31	37.4	84	28.5	136	24.1	188	21.0	240	18.3	292	15.8	344	12.6
32	37.1	85	28.4	137	24.0	189	20.9	241	18.3	293	15.7	345	12.5
33	36.9	86	28.3	138	24.0	190	20.9	242	18.2	294	15.7	346	12.4
34	36.6	87	28.2	139	23.9	191	20.8	243	18.2	295	15.6	347	12.3
35	36.3	88	28.1	140	23.8	192	20.8	244	18.1	296	15.5	348	12.2
36	36.1	89	28.0	141	23.8	193	20.7	245	18.1	297	15.5	349	12.1
37	35.8	90	27.9	142	23.7	194	20.7	246	18.0	298	15.4	350	12.0
38	35.6	91	27.8	143	23.6	195	20.6	247	18.0	299	15.4	351	11.9
39	35.4	92	27.7	144	23.6	196	20.5	248	17.9	300	15.3	352	11.8
40	35.1	93	27.6	145	23.5	197	20.5	249	17.9	301	15.3	353	11.7
41	34.9	94	27.5	146	23.4	198	20.4	250	17.8	302	15.2	354	11.6
42	34.7	95	27.4	147	23.4	199	20.4	251	17.8	303	15.2	355	11.5
43	34.5	96	27.3	148	23.3	200	20.3	252	17.7	304	15.1	356	11.3
44	34.3	97	27.2	149	23.3	201	20.3	253	17.7	305	15.1	357	11.2
45	34.1	98	27.1	150	23.2	202	20.2	254	17.6	306	15.0	358	11.1
46	33.9	99	27.0	151	23.1	203	20.2	255	17.6	307	15.0	359	10.9
47	33.7	100	26.9	152	23.1	204	20.1	256	17.5	308	14.9	360	10.7
48	33.5	101	26.9	153	23.0	205	20.1	257	17.5	309	14.8	361	10.5
49	33.3	102	26.8	154	22.9	206	20.0	258	17.4	310	14.8	362	10.3
50	33.2	103	26.7	155	22.9	207	20.0	259	17.4	311	14.7	363	10.1
51	33.0	104	26.6	156	22.8	208	19.9	260	17.4	312	14.7	364	9.7
52	32.8	105	26.5	157	22.8	209	19.9	261	17.3	313	14.6	365	9.2
53	32.6												

Sezione :
Asta :

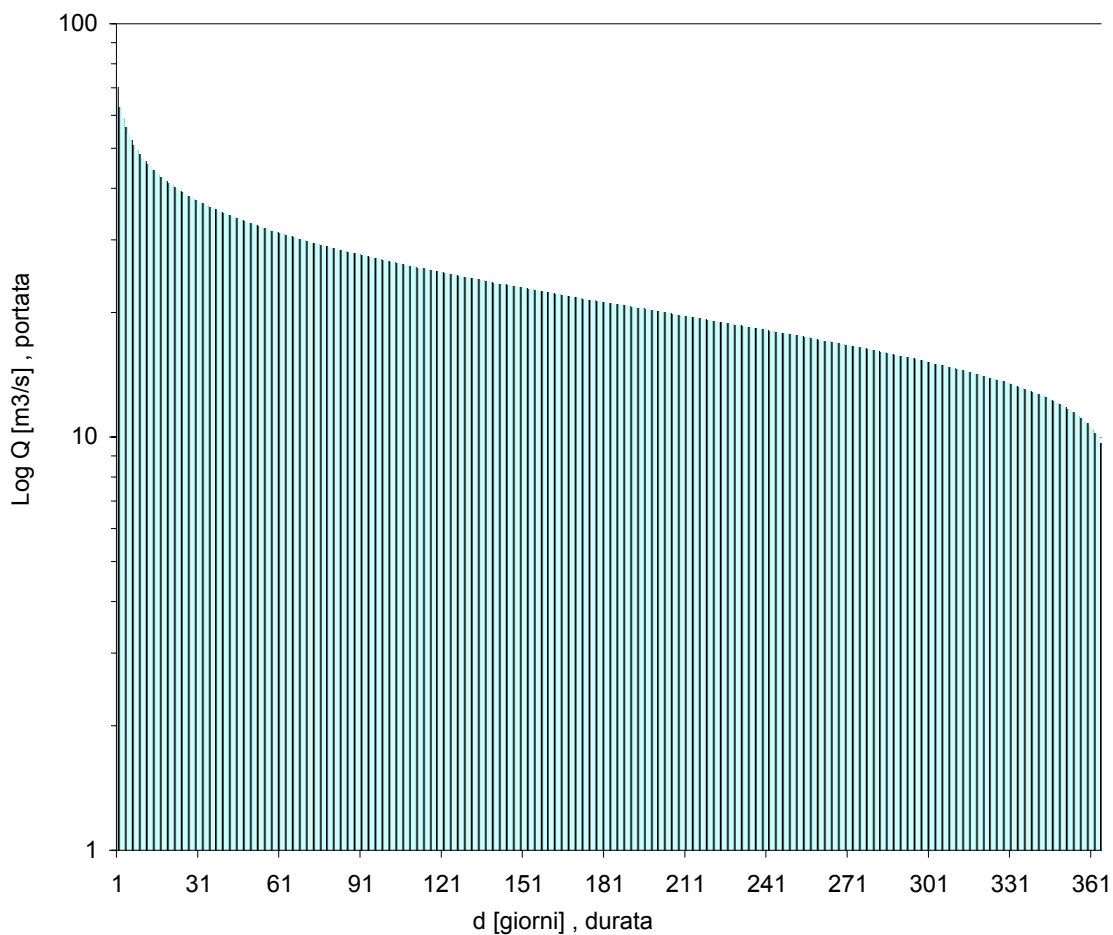
I-01
Nera a Ferentillo

id= 1

Deflusso : D = 797 [Mm3 / anno] (Deflusso superficiale medio annuale)
Portata media: Qg = 25.3 [m3 / sec.] (Portata media giornaliera - ADF)

Indice di deflusso di base: BFI = 83 % (Basic Flow Index)

Grafico : Curva di durata - Portate medie giornaliere [in m3/sec.]



Portate indice	Q ₉₂ = 27.42 [m3 / sec.]	Portata minima disponibile per 92 gg/anno
	Q ₁₈₂ = 21.09 [m3 / sec.]	Portata minima disponibile per 182 gg/anno
	Q ₂₇₄ = 16.49 [m3 / sec.]	Portata minima disponibile per 274 gg/anno

Area drenata : Ab = 1 292 [km2]

DMV :	Q _{mv} = 2.58 [m3 / sec.]	Deflusso Minimo Vitale
	q _{mv} = 2.00 [Lt. / (sec.km2)]	contributo specifico al Deflusso Minimo Vitale

Sezione : **I-01**
 Asta : **Nera a Ferentillo**

Tabella : Curva di durata - Portate medie giornaliere [in m3/sec.]

d	Q	d	Q	d	Q	d	Q	d	Q	d	Q	d	Q
[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]	[g]	[m3/s]
1	70.2	54	32.1	106	26.1	158	22.5	210	19.6	262	17.1	314	14.4
2	62.9	55	32.0	107	26.1	159	22.4	211	19.6	263	17.0	315	14.4
3	58.9	56	31.8	108	26.0	160	22.3	212	19.5	264	17.0	316	14.3
4	56.0	57	31.7	109	25.9	161	22.3	213	19.5	265	16.9	317	14.2
5	53.9	58	31.5	110	25.8	162	22.2	214	19.4	266	16.9	318	14.2
6	52.1	59	31.4	111	25.7	163	22.2	215	19.4	267	16.8	319	14.1
7	50.6	60	31.2	112	25.6	164	22.1	216	19.3	268	16.8	320	14.1
8	49.4	61	31.1	113	25.6	165	22.0	217	19.3	269	16.7	321	14.0
9	48.3	62	30.9	114	25.5	166	22.0	218	19.2	270	16.7	322	14.0
10	47.3	63	30.8	115	25.4	167	21.9	219	19.2	271	16.6	323	13.9
11	46.4	64	30.6	116	25.3	168	21.9	220	19.1	272	16.6	324	13.8
12	45.6	65	30.5	117	25.3	169	21.8	221	19.1	273	16.5	325	13.8
13	44.9	66	30.4	118	25.2	170	21.8	222	19.0	274	16.5	326	13.7
14	44.2	67	30.2	119	25.1	171	21.7	223	19.0	275	16.4	327	13.6
15	43.6	68	30.1	120	25.0	172	21.6	224	18.9	276	16.4	328	13.6
16	43.0	69	30.0	121	24.9	173	21.6	225	18.9	277	16.3	329	13.5
17	42.4	70	29.8	122	24.9	174	21.5	226	18.8	278	16.3	330	13.5
18	41.9	71	29.7	123	24.8	175	21.5	227	18.8	279	16.2	331	13.4
19	41.4	72	29.6	124	24.7	176	21.4	228	18.7	280	16.2	332	13.3
20	41.0	73	29.5	125	24.6	177	21.4	229	18.7	281	16.1	333	13.3
21	40.5	74	29.4	126	24.6	178	21.3	230	18.6	282	16.1	334	13.2
22	40.1	75	29.2	127	24.5	179	21.3	231	18.6	283	16.1	335	13.1
23	39.7	76	29.1	128	24.4	180	21.2	232	18.5	284	16.0	336	13.0
24	39.3	77	29.0	129	24.4	181	21.1	233	18.5	285	16.0	337	13.0
25	39.0	78	28.9	130	24.3	182	21.1	234	18.4	286	15.9	338	12.9
26	38.6	79	28.8	131	24.2	183	21.0	235	18.4	287	15.8	339	12.8
27	38.3	80	28.7	132	24.1	184	21.0	236	18.3	288	15.8	340	12.7
28	38.0	81	28.6	133	24.1	185	20.9	237	18.3	289	15.7	341	12.7
29	37.6	82	28.4	134	24.0	186	20.9	238	18.2	290	15.7	342	12.6
30	37.3	83	28.3	135	23.9	187	20.8	239	18.2	291	15.6	343	12.5
31	37.0	84	28.2	136	23.9	188	20.8	240	18.1	292	15.6	344	12.4
32	36.8	85	28.1	137	23.8	189	20.7	241	18.1	293	15.5	345	12.3
33	36.5	86	28.0	138	23.7	190	20.7	242	18.0	294	15.5	346	12.3
34	36.2	87	27.9	139	23.7	191	20.6	243	18.0	295	15.4	347	12.2
35	36.0	88	27.8	140	23.6	192	20.6	244	17.9	296	15.4	348	12.1
36	35.7	89	27.7	141	23.5	193	20.5	245	17.9	297	15.3	349	12.0
37	35.5	90	27.6	142	23.5	194	20.4	246	17.9	298	15.3	350	11.9
38	35.2	91	27.5	143	23.4	195	20.4	247	17.8	299	15.2	351	11.8
39	35.0	92	27.4	144	23.3	196	20.3	248	17.8	300	15.2	352	11.7
40	34.8	93	27.3	145	23.3	197	20.3	249	17.7	301	15.1	353	11.6
41	34.6	94	27.2	146	23.2	198	20.2	250	17.7	302	15.1	354	11.5
42	34.4	95	27.1	147	23.1	199	20.2	251	17.6	303	15.0	355	11.3
43	34.1	96	27.0	148	23.1	200	20.1	252	17.6	304	15.0	356	11.2
44	33.9	97	26.9	149	23.0	201	20.1	253	17.5	305	14.9	357	11.1
45	33.7	98	26.9	150	23.0	202	20.0	254	17.5	306	14.9	358	10.9
46	33.6	99	26.8	151	22.9	203	20.0	255	17.4	307	14.8	359	10.8
47	33.4	100	26.7	152	22.8	204	19.9	256	17.4	308	14.8	360	10.6
48	33.2	101	26.6	153	22.8	205	19.9	257	17.3	309	14.7	361	10.4
49	33.0	102	26.5	154	22.7	206	19.8	258	17.3	310	14.6	362	10.2
50	32.8	103	26.4	155	22.6	207	19.8	259	17.2	311	14.6	363	10.0
51	32.6	104	26.3	156	22.6	208	19.7	260	17.2	312	14.5	364	9.6
52	32.5	105	26.2	157	22.5	209	19.7	261	17.1	313	14.5	365	9.2
53	32.3												