

**PROVINCIA DI PISTOIA  
COMUNE DI PONTE BUGGIANESE**



PROGETTO:

INDAGINI GEOLOGICHE, IDRAULICHE E DEL RISCHIO SISMICO A SUPPORTO  
DELLA REDAZIONE DELLA PRIMA VARIANTE AL PIANO STRUTTURALE

OGGETTO:

**INDAGINI IDRAULICHE  
TABULATI DELLE VERIFICHE IDRAULICHE  
STATO ATTUALE**

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## **STATO ATTUALE**

**Tabulati verifiche idrauliche  $T_r = 20$  anni**

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Borra_02	bo0185__	-3202.6	55.2	0.00	18.99	2.56	2.51	0.82	19.34	0.35	35.2	1.45	15.2	15.2	16.8	0.90	2.20	2.20	1.31	263.69	1.1	1.3
Borra_02	bo0190_a	-3132.0	55.2	0.00	18.75	2.46	2.74	0.87	19.17	0.42	33.9	1.32	15.2	15.2	16.6	0.85	2.02	2.02	1.22	269.32	1.1	1.3
Borra_02	bo0190__	-3127.0	55.2	0.00	18.69	2.40	2.88	0.94	19.15	0.46	33.6	1.27	15.1	15.1	16.4	0.83	1.92	1.92	1.17	268.93	1.1	1.3
Borra_02	bo0195__	-3100.3	55.2	0.00	18.05	2.88	2.31	0.74	18.29	0.30	39.5	1.64	16.1	16.1	17.9	1.02	2.64	2.64	1.47	241.86	1.1	1.3
Borra_02	bo0200__	-3030.8	55.1	0.00	18.02	2.92	1.98	0.60	18.21	0.22	43.1	1.77	16.5	16.5	18.4	1.08	2.93	2.93	1.59	257.95	1.1	1.3
Borra_02	bo0205__	-2920.1	54.9	0.00	17.94	3.12	1.87	0.55	18.12	0.19	44.4	1.82	16.9	16.9	18.9	1.09	3.08	3.08	1.63	268.90	1.1	1.4
Borra_02	bo0210__	-2814.8	54.7	0.00	17.87	3.08	1.84	0.55	18.04	0.19	44.7	1.85	16.8	16.8	18.6	1.10	3.12	3.12	1.67	248.39	1.1	1.3
Borra_02	bo0215__	-2710.4	54.8	0.00	17.80	2.97	1.77	0.58	17.96	0.17	45.6	1.88	17.0	17.0	18.9	1.11	3.20	3.20	1.69	251.45	1.1	1.3
Borra_02	bo0220__	-2607.5	54.7	0.00	17.74	3.12	1.61	0.46	17.88	0.14	49.0	1.98	17.1	17.1	19.1	1.16	3.39	3.39	1.78	244.99	1.1	1.3
Borra_02	bo0225__	-2499.0	54.5	0.00	17.68	3.07	1.64	0.51	17.82	0.15	48.1	1.95	17.4	17.4	19.2	1.14	3.38	3.38	1.76	250.33	1.1	1.3
Borra_02	bo0230__	-2396.3	54.3	0.00	17.62	3.14	1.58	0.45	17.75	0.13	50.9	2.02	17.5	17.5	19.5	1.19	3.52	3.52	1.81	236.69	1.1	1.3
Borra_02	bo0235__	-2290.0	54.2	0.01	17.57	3.22	1.54	0.44	17.69	0.13	52.4	2.08	17.4	17.4	19.4	1.21	3.62	3.62	1.86	237.81	1.1	1.3
Borra_02	bo0240__	-2188.5	54.1	0.00	17.51	3.31	1.64	0.51	17.64	0.14	50.2	2.03	17.1	17.1	19.1	1.19	3.48	3.48	1.82	235.70	1.1	1.3
Borra_02	bo0245__	-2089.1	54.0	0.00	17.45	3.13	1.60	0.47	17.58	0.14	52.2	2.11	17.0	17.0	19.2	1.21	3.58	3.58	1.87	254.71	1.1	1.3
Borra_02	bo0250__	-1986.9	54.0	0.00	17.39	3.28	1.62	0.48	17.52	0.14	52.3	2.09	17.1	17.1	19.2	1.22	3.57	3.57	1.86	258.93	1.1	1.3
Borra_02	bo0255__	-1885.0	54.1	0.00	17.32	3.17	1.65	0.52	17.45	0.15	51.4	2.02	17.7	17.7	19.6	1.19	3.58	3.58	1.82	285.02	1.1	1.3
Borra_02	bo0260__	-1800.3	54.2	0.01	17.28	3.39	1.46	0.40	17.38	0.11	57.9	2.19	18.0	18.0	20.1	1.26	3.95	3.95	1.96	236.94	1.1	1.3
Borra_02	bo0265__	-1723.1	54.4	0.04	17.24	3.36	1.44	0.36	17.34	0.11	60.2	2.29	17.4	17.4	19.2	1.31	3.98	3.98	2.07	242.23	1.1	1.3
Borra_02	bo0270__	-1588.5	54.8	0.08	17.14	3.18	1.53	0.53	17.25	0.13	54.9	2.15	17.5	17.5	19.5	1.23	3.77	3.77	1.93	254.32	1.1	1.3
Capannone_00	CA2001B_	-6581.4	0.2	0.00	15.39	0.62	0.97	0.68	15.39	0.05	0.2	0.50	1.2	1.2	1.9	0.27	0.06	0.06	0.31	174.76	1.1	1.2
Capannone_00	CA2001C_	-6579.4	0.2	0.00	15.39	0.62	1.12	0.84	15.39	0.07	0.2	0.50	1.2	1.2	1.9	0.27	0.06	0.06	0.31	174.75	1.1	1.2
Capannone_00	CA2001D_	-6578.4	0.2	0.00	15.39	0.62	0.78	0.62	15.39	0.03	0.2	0.39	2.5	2.5	2.8	0.24	0.10	0.10	0.34	133.49	1.1	1.3
Capannone_00	CA2002A_	-6328.7	0.2	0.00	15.38	1.20	0.21	0.11	15.38	0.00	1.5	0.75	4.1	4.1	4.9	0.48	0.31	0.31	0.62	167.47	1.1	1.3
Capannone_00	CA2002B_	-6327.7	0.2	0.00	15.38	1.02	0.87	0.57	15.38	0.04	0.4	9999.99	1.0	1.0	3.1	0.52	0.08	0.08	0.30	260.97	1.2	1.5
Capannone_00	CA2002C_	-6321.5	0.2	0.00	15.38	1.02	1.14	0.83	15.38	0.07	0.4	9999.99	1.0	1.0	3.1	0.52	0.08	0.08	0.30	260.97	1.2	1.5
Capannone_00	CA2002D_	-6320.5	0.2	0.00	15.38	1.20	0.69	0.53	15.38	0.03	1.5	0.75	4.1	4.1	4.9	0.48	0.31	0.31	0.62	167.45	1.1	1.3
Capannone_00	CA2003A_	-6084.5	0.2	0.00	15.38	1.64	0.39	0.28	15.38	0.01	3.8	1.09	5.3	5.3	6.5	0.67	0.57	0.57	0.87	196.27	1.1	1.3
Capannone_00	CA2003B_	-6083.5	0.2	0.00	15.38	1.64	0.44	0.30	15.38	0.01	2.4	9999.99	2.0	2.0	6.6	0.93	0.26	0.26	0.56	127.92	1.0	1.0
Capannone_00	CA2004C_	-6061.5	0.2	0.00	15.38	1.63	0.93	0.82	15.38	0.04	2.1	9999.99	1.7	1.7	6.1	0.84	0.25	0.25	0.51	427.71	1.1	1.2
Capannone_00	CA2004D_	-6060.5	0.2	0.00	15.38	1.63	0.87	0.82	15.38	0.04	3.5	1.10	4.7	4.7	6.7	0.68	0.52	0.52	0.77	143.19	1.0	1.0
Capannone_00	CA2005A_	-6024.3	0.2	0.00	15.39	1.98	0.39	0.35	15.39	0.01	8.0	1.25	8.1	8.1	9.8	0.79	1.01	1.01	1.04	189.39	1.1	1.2
Capannone_00	CA2005B_	-6023.3	0.2	0.00	15.39	1.98	0.42	0.37	15.39	0.01	4.2	9999.99	2.5	2.5	7.2	1.34	0.32	0.32	0.57	289.89	1.1	1.3
Capannone_00	CA2005C_	-6017.3	0.2	0.00	15.38	1.98	0.48	0.47	15.38	0.01	4.3	9999.99	2.5	2.5	7.2	1.34	0.32	0.32	0.58	286.58	1.1	1.3
Capannone_00	CA2005D_	-6016.3	0.2	0.00	15.39	1.98	0.47	0.48	15.39	0.01	8.0	1.25	8.1	8.1	9.8	0.79	1.01	1.01	1.04	189.40	1.1	1.2
Capannone_00	CA2006__	-5957.9	0.3	-0.17	15.39	2.20	0.81	0.78	15.39	0.03	8.6	1.33	7.5	7.5	9.0	0.85	1.00	1.00	1.12	198.68	1.1	1.3
Capannone_00	CA2007__	-5753.2	0.5	0.00	15.39	2.70	0.40	0.45	15.39	0.01	30.9	1.84	15.0	15.0	16.3	1.12	2.76	2.76	1.69	218.27	1.1	1.2
Capannone_00	CA2008A_	-5542.2	1.1	-0.84	15.39	3.52	0.17	0.07	15.39	0.00	39.7	1.96	15.6	15.6	17.4	1.30	3.06	3.06	1.76	233.38	1.1	1.3
Capannone_00	CA2008B_	-5541.2	1.1	0.00	15.39	3.52	0.74	0.09	15.39	0.03	4.7	9999.99	2.0	2.0	6.3	3.02	0.15	0.15	0.30	260.09	1.2	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Capannone_00	CA2008C_	-5534.2	1.1	0.00	15.39	3.52	0.73	0.09	15.39	0.03	4.7	9999.99	2.0	2.0	6.3	3.02	0.15	0.15	0.30	260.14	1.2	1.5
Capannone_00	CA2008D_	-5533.2	1.1	0.00	15.39	3.53	0.17	0.07	15.39	0.00	39.7	1.96	15.6	15.6	17.4	1.30	3.06	3.06	1.76	233.39	1.1	1.3
Cessana	CE0125_	-238.5	58.6	0.59	19.46	4.71	1.35	0.26	19.57	0.10	92.1	3.06	14.2	14.2	17.4	1.91	4.35	4.35	2.50	257.65	1.1	1.3
Cessana	CE1125V_	-82.5	57.9	0.79	19.43	4.78	1.30	0.25	19.52	0.10	94.8	3.13	14.2	14.2	17.4	1.94	4.44	4.44	2.56	258.03	1.1	1.3
Molini_Pescina_01	GM1117_A	-10273.2	0.1	0.00	23.95	0.20	0.33	0.28	23.96	0.01	0.0	0.14	2.2	2.2	2.3	0.08	0.03	0.03	0.13	86.73	1.0	1.1
Molini_Pescina_01	GM1117_B	-10268.2	0.1	0.00	23.95	0.20	0.34	0.30	23.95	0.01	0.0	0.14	2.2	2.2	2.3	0.07	0.03	0.03	0.13	89.04	1.0	1.1
Molini_Pescina_01	GM1117_C	-10258.2	0.1	0.00	23.94	0.19	0.38	0.35	23.94	0.01	0.0	0.12	2.1	2.1	2.3	0.07	0.03	0.03	0.12	86.31	1.0	1.1
Molini_Pescina_01	GM1117_D	-10253.2	0.1	0.00	23.93	0.18	0.41	0.39	23.93	0.01	0.0	0.12	2.1	2.1	2.2	0.06	0.02	0.02	0.11	80.80	1.0	1.1
Molini_Pescina_01	GM0120_A	-10235.4	0.1	0.00	23.89	0.10	0.37	0.38	23.90	0.01	0.0	0.10	2.8	2.8	2.9	0.05	0.03	0.03	0.10	75.08	1.0	1.0
Molini_Pescina_01	GM0120_	-10230.4	0.1	0.00	23.88	0.09	0.47	0.54	23.89	0.01	0.0	0.09	2.8	2.8	2.8	0.04	0.02	0.02	0.08	66.27	1.0	1.0
Molini_Pescina_01	GM0125_	-10186.7	0.1	0.00	23.83	0.21	0.22	0.18	23.83	0.00	0.1	0.20	2.8	2.8	3.1	0.10	0.06	0.06	0.18	91.43	1.0	1.0
Molini_Pescina_01	GM0125B_	-10183.2	0.1	0.00	23.83	0.21	0.22	0.18	23.83	0.00	0.1	0.20	2.9	2.9	3.1	0.10	0.06	0.06	0.18	97.29	1.0	1.0
Molini_Pescina_01	GM0130_	-10154.2	0.1	0.00	23.67	0.08	0.62	0.80	23.68	0.02	0.0	0.07	2.7	2.7	2.8	0.04	0.02	0.02	0.07	55.35	1.0	1.0
Molini_Pescina_01	GM1132_A	-10124.0	0.1	0.00	23.69	0.59	0.36	0.37	23.69	0.01	0.5	0.43	5.3	5.3	6.3	0.22	0.23	0.23	0.36	171.47	1.1	1.4
Molini_Pescina_01	GM1132_B	-10119.0	0.1	0.00	23.69	0.59	0.40	0.47	23.69	0.01	0.5	0.43	5.3	5.3	6.3	0.22	0.23	0.23	0.36	171.85	1.1	1.4
Molini_Pescina_01	GM1132_C	-10109.0	0.1	0.00	23.69	0.59	0.52	0.54	23.69	0.01	0.5	0.43	5.3	5.3	6.3	0.22	0.23	0.23	0.36	162.65	1.1	1.4
Molini_Pescina_01	GM1132_D	-10104.0	0.1	0.00	23.69	0.59	0.65	0.57	23.69	0.02	0.5	0.43	5.3	5.3	6.3	0.22	0.23	0.23	0.36	148.18	1.1	1.4
Molini_Pescina_01	GM0135_	-10091.2	0.1	0.00	23.69	0.55	0.32	0.32	23.69	0.01	0.6	0.49	4.9	4.9	5.4	0.27	0.24	0.24	0.45	137.82	1.0	1.1
Molini_Pescina_01	GM0140_	-10066.4	0.2	0.00	23.67	0.59	0.59	0.80	23.67	0.02	0.6	0.51	4.2	4.2	4.7	0.28	0.21	0.21	0.45	142.52	1.0	1.1
Molini_Pescina_01	GM1142_A	-10051.7	0.2	0.00	23.67	1.04	0.20	0.17	23.67	0.00	2.0	0.84	5.1	5.1	6.3	0.46	0.42	0.42	0.67	173.10	1.1	1.2
Molini_Pescina_01	GM1142_B	-10046.7	0.2	0.00	23.67	1.04	0.20	0.17	23.67	0.00	2.0	0.84	5.1	5.1	6.3	0.46	0.42	0.42	0.67	173.12	1.1	1.2
Molini_Pescina_01	GM1142_C	-10036.7	0.2	0.00	23.67	1.04	0.22	0.18	23.67	0.00	2.0	0.84	5.1	5.1	6.3	0.46	0.42	0.42	0.67	173.15	1.1	1.2
Molini_Pescina_01	GM1142_D	-10031.7	0.2	0.00	23.67	1.04	0.22	0.18	23.67	0.00	2.0	0.84	5.1	5.1	6.3	0.46	0.42	0.42	0.67	173.17	1.1	1.2
Molini_Pescina_01	GM0145_	-9912.1	0.3	0.00	23.72	1.11	0.54	0.58	23.72	0.02	2.3	0.88	5.1	5.1	6.1	0.51	0.45	0.45	0.74	180.95	1.1	1.2
Molini_Pescina_01	GM0150_	-9829.9	0.3	0.00	23.83	1.51	0.44	0.51	23.83	0.01	4.6	1.13	6.1	6.1	7.3	0.67	0.68	0.68	0.94	197.99	1.1	1.2
Molini_Pescina_01	GM0155_	-9781.3	0.4	0.00	23.88	1.71	0.34	0.37	23.88	0.01	6.4	1.24	6.9	6.9	8.2	0.75	0.86	0.86	1.04	202.81	1.1	1.2
Molini_Pescina_01	GM0160_	-9728.4	0.4	0.00	23.91	1.84	0.43	0.50	23.91	0.01	7.4	1.32	7.0	7.0	8.4	0.80	0.92	0.92	1.09	208.35	1.1	1.3
Molini_Pescina_01	GM0165_	-9659.8	0.4	0.00	23.92	2.05	0.24	0.21	23.92	0.00	9.2	1.41	7.5	9.7	9.1	0.87	1.06	1.06	1.17	211.07	1.1	1.3
Molini_Pescina_01	GM0170_	-9582.6	0.6	0.00	23.92	2.10	0.31	0.28	23.92	0.01	8.7	1.43	7.0	9.7	8.5	0.87	1.00	1.06	1.18	205.41	1.1	1.3
Molini_Pescina_01	GM0175_	-9524.2	0.7	0.00	23.90	2.13	0.37	0.38	23.90	0.01	9.2	1.44	7.2	7.2	8.8	0.89	1.03	1.03	1.17	213.38	1.1	1.3
Molini_Pescina_01	GM0175B_	-9519.0	0.7	0.00	23.90	2.13	0.60	0.76	23.90	0.02	9.2	1.46	7.0	7.0	8.6	0.89	1.03	1.03	1.19	211.26	1.1	1.3
Molini_Pescina_01	GM1177_A	-9497.5	18.0	-1.52	23.72	3.03	1.86	0.38	23.90	0.18	16.5	2.63	3.7	3.7	8.8	1.35	0.97	0.97	1.10	476.70	1.0	1.1
Molini_Pescina_01	GM1177_B	-9492.5	18.0	0.00	23.61	2.92	2.32	0.32	23.89	0.28	16.3	9999.99	3.7	3.7	12.5	1.53	0.78	0.78	0.98	370.07	1.1	1.2
Molini_Pescina_01	GM1177_C	-9482.5	18.0	0.00	23.54	2.85	2.31	0.32	23.82	0.28	15.8	9999.99	3.7	3.7	12.3	1.47	0.78	0.78	0.98	369.20	1.1	1.3
Molini_Pescina_01	GM1177_D	-9477.1	18.0	0.00	23.55	2.86	1.98	0.41	23.76	0.21	15.2	2.47	3.7	3.7	8.5	1.27	0.91	0.91	1.06	457.40	1.0	1.1
Molini_Pescina_01	GM0180_	-9419.9	17.9	2.14	23.35	1.92	2.58	0.85	23.63	0.37	10.8	1.26	6.3	6.3	7.8	0.79	0.79	0.79	1.02	203.23	1.1	1.3
Molini_Pescina_01	GM0185_	-9348.4	17.7	-1.78	23.18	1.86	2.34	0.94	23.36	0.30	11.2	1.29	7.6	7.6	8.8	0.79	0.98	0.98	1.11	199.81	1.1	1.2
Molini_Pescina_01	GM0185B_	-9342.8	17.7	1.34	23.17	1.84	2.44	1.01	23.35	0.33	11.1	1.27	7.6	7.6	8.8	0.78	0.96	0.96	1.10	199.64	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	GM0190__	-9291.5	17.5	1.66	23.06	1.92	2.14	0.84	23.23	0.25	11.9	1.40	7.1	7.1	8.8	0.84	1.00	1.00	1.14	218.56	1.1	1.2
Molini_Pescina_01	GM0195__	-9251.9	17.4	-0.80	22.95	1.93	2.51	1.16	23.13	0.35	11.1	1.30	7.2	7.2	8.6	0.81	0.93	0.93	1.09	203.97	1.1	1.3
Molini_Pescina_01	GM1197_A	-9191.4	17.3	-0.27	22.90	2.51	1.95	0.48	23.04	0.22	14.8	2.40	4.0	4.0	8.7	1.20	0.97	0.97	1.11	258.59	1.1	1.4
Molini_Pescina_01	GM1197_B	-9186.4	17.3	0.00	22.88	2.49	1.92	0.46	23.02	0.20	14.6	9999.99	4.4	4.4	12.6	1.29	0.90	0.90	1.05	262.43	1.1	1.2
Molini_Pescina_01	GM1197_C	-9176.4	17.3	0.00	22.85	2.46	1.92	0.47	23.00	0.20	14.1	9999.99	4.4	4.4	12.6	1.27	0.90	0.90	1.05	262.16	1.1	1.2
Molini_Pescina_01	GM1197_D	-9171.4	17.3	0.00	22.84	2.45	2.01	0.50	22.99	0.23	13.8	2.34	4.0	4.0	8.6	1.17	0.94	0.94	1.10	255.01	1.1	1.4
Molini_Pescina_01	GM0200__	-9135.2	17.2	-0.45	22.82	2.13	2.52	1.03	22.93	0.35	11.8	1.43	7.4	9.1	9.0	0.89	1.06	1.06	1.17	212.10	1.1	1.3
Molini_Pescina_01	GM0205__	-9099.1	17.2	-0.99	22.79	2.25	2.21	0.91	22.89	0.27	13.2	1.56	7.3	10.6	9.1	0.96	1.14	1.14	1.24	222.40	1.1	1.3
Molini_Pescina_01	GM0210__	-9070.6	17.2	-0.13	22.72	2.23	2.51	1.10	22.84	0.35	12.6	1.56	6.8	6.8	8.8	0.96	1.06	1.06	1.21	226.24	1.1	1.3
Molini_Pescina_01	GM1212_A	-9036.4	17.1	-0.13	22.75	2.88	1.69	0.41	22.82	0.15	18.8	2.47	5.2	5.2	9.9	1.31	1.29	1.29	1.30	342.24	1.1	1.1
Molini_Pescina_01	GM1212_B	-9034.4	17.1	0.00	22.75	2.88	1.61	0.40	22.82	0.14	19.3	6524.07	5.4	5.4	15.5	1.34	1.30	1.30	1.25	281.61	1.1	1.2
Molini_Pescina_01	GM1212_C	-9029.4	17.1	0.00	22.74	2.87	1.62	0.41	22.82	0.14	19.3	6523.22	5.4	5.4	15.5	1.33	1.30	1.30	1.25	281.06	1.1	1.2
Molini_Pescina_01	GM1212_D	-9027.4	17.0	0.00	22.74	2.87	1.71	0.42	22.82	0.15	18.7	2.46	5.2	5.2	9.9	1.31	1.28	1.28	1.30	341.67	1.1	1.1
Molini_Pescina_01	GM0215__	-9019.2	17.0	0.22	22.75	2.46	2.05	1.04	22.81	0.23	16.3	1.55	9.0	9.0	10.9	1.04	1.39	1.39	1.27	239.53	1.1	1.3
Molini_Pescina_01	GM0220__	-8976.4	16.9	-0.03	22.70	2.53	2.08	1.09	22.77	0.24	16.5	1.82	7.3	9.0	9.7	1.10	1.33	1.33	1.37	244.04	1.1	1.3
Molini_Pescina_01	PE1001_A	-8971.4	16.9	0.00	22.73	3.08	1.33	0.35	22.76	0.10	24.1	1.97	9.5	9.5	12.9	1.25	1.82	1.82	1.43	295.19	1.1	1.2
Molini_Pescina_01	PE1001_B	-8969.4	16.9	0.00	22.72	3.07	1.41	0.36	22.76	0.11	23.1	9999.99	7.2	7.2	18.0	1.29	1.67	1.67	1.67	238.90	1.1	1.2
Molini_Pescina_01	PE1001_C	-8963.4	16.8	0.00	22.71	3.06	1.41	0.36	22.76	0.11	23.0	9999.99	7.2	7.2	17.9	1.29	1.67	1.67	1.67	238.79	1.1	1.2
Molini_Pescina_01	PE1001_D	-8961.4	16.8	0.00	22.72	3.07	1.34	0.35	22.76	0.10	24.0	1.97	9.5	9.5	12.9	1.25	1.82	1.82	1.43	295.24	1.1	1.2
Molini_Pescina_01	pe0005s_	-8957.9	16.8	-0.10	22.73	3.49	1.00	0.25	22.75	0.06	34.7	2.54	8.9	12.3	11.1	1.48	2.26	2.52	2.04	243.51	1.1	1.3
Molini_Pescina_01	GM0225_A	-8888.2	16.6	0.00	22.66	2.67	2.37	1.01	22.72	0.31	17.6	1.73	8.3	8.3	10.4	1.09	1.45	1.45	1.39	225.91	1.1	1.3
Molini_Pescina_01	GM0225__	-8883.2	16.6	-0.30	22.65	2.66	2.49	1.06	22.71	0.34	17.5	1.73	8.3	8.3	10.4	1.09	1.44	1.44	1.38	225.79	1.1	1.3
Molini_Pescina_01	GM0230_A	-8824.3	16.4	0.00	22.56	2.83	2.16	1.06	22.61	0.26	20.1	1.75	9.0	9.0	11.4	1.17	1.58	1.58	1.38	239.97	1.1	1.4
Molini_Pescina_01	GM0230__	-8819.3	16.5	-0.32	22.55	2.82	2.36	1.09	22.60	0.30	20.0	1.75	8.9	8.9	11.3	1.17	1.57	1.57	1.39	239.39	1.1	1.4
Molini_Pescina_01	PE1007_A	-8800.6	16.8	-0.28	22.67	3.85	1.97	0.90	22.72	0.22	26.6	2.51	6.5	6.5	10.7	1.52	1.64	1.64	1.53	290.11	1.1	1.4
Molini_Pescina_01	PE1007_B	-8795.6	16.8	0.00	22.29	3.81	3.30	0.68	22.70	0.62	17.6	9999.99	2.6	2.7	10.6	2.38	0.55	0.56	0.72	373.74	1.1	1.4
Molini_Pescina_01	PE1007_C	-8785.6	16.8	0.00	22.19	3.71	3.34	0.66	22.60	0.63	17.1	9999.99	2.6	2.6	9.0	2.31	0.55	0.55	0.72	373.73	1.1	1.4
Molini_Pescina_01	PE1007_D	-8780.6	16.8	0.00	22.13	3.65	1.55	0.38	22.19	0.14	23.6	2.37	6.4	6.4	10.4	1.45	1.51	1.51	1.45	289.06	1.1	1.4
Molini_Pescina_01	PE0010__	-8459.2	38.6	-25.97	21.77	3.24	2.08	0.59	21.91	0.24	38.3	2.35	9.8	13.5	11.2	1.37	2.31	2.61	2.05	213.95	1.1	1.3
Molini_Pescina_01	PE0015__	-8124.9	38.8	-2.16	20.88	2.89	3.37	0.79	21.20	0.59	28.2	2.21	6.5	14.0	9.3	1.30	1.45	2.41	1.56	198.09	1.0	1.1
Molini_Pescina_01	PE1017_A	-8015.9	38.8	0.00	20.89	3.21	2.04	0.51	21.01	0.23	36.5	1.99	12.0	12.0	14.2	1.28	2.38	2.38	1.68	269.87	1.1	1.2
Molini_Pescina_01	PE1017_B	-8010.9	38.8	0.00	20.73	3.05	2.48	0.48	20.97	0.34	33.5	4.64	7.9	7.9	14.5	1.44	1.74	1.74	1.22	327.12	1.1	1.4
Molini_Pescina_01	PE1017_C	-8000.9	38.8	0.00	20.71	3.03	2.49	0.48	20.96	0.35	33.3	4.56	7.9	7.9	14.4	1.43	1.73	1.73	1.22	327.76	1.1	1.4
Molini_Pescina_01	PE1017_D	-7995.9	38.8	0.00	20.79	3.11	2.14	0.54	20.93	0.25	34.5	1.94	11.7	11.7	13.9	1.25	2.27	2.27	1.64	267.93	1.1	1.2
Molini_Pescina_01	PE0020__	-7993.2	38.8	0.00	20.79	3.02	2.09	0.53	20.92	0.24	34.7	1.93	12.1	12.1	14.1	1.23	2.33	2.33	1.66	242.25	1.1	1.3
Molini_Pescina_01	PE0025__	-7844.6	38.9	0.00	20.69	3.07	1.95	0.49	20.80	0.21	36.3	1.98	12.5	12.5	14.4	1.25	2.47	2.47	1.72	241.16	1.1	1.2
Molini_Pescina_01	PE0030__	-7640.9	38.9	0.00	20.39	2.98	2.52	0.70	20.56	0.35	30.5	1.83	11.1	11.1	13.0	1.18	2.02	2.02	1.56	218.99	1.1	1.3
Molini_Pescina_01	PE0035__	-7440.1	38.9	0.00	20.24	3.04	1.99	0.54	20.34	0.22	35.9	1.93	13.0	13.0	14.8	1.23	2.50	2.50	1.70	225.00	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	PE0040__	-7231.7	38.8	0.00	20.09	3.10	1.98	0.54	20.19	0.22	37.1	1.97	13.0	13.0	14.9	1.25	2.57	2.57	1.72	226.51	1.1	1.3
Molini_Pescina_01	PE0045__	-7040.1	38.6	0.00	19.96	3.18	2.01	0.55	20.06	0.22	38.1	2.03	12.7	12.7	14.7	1.29	2.58	2.58	1.76	230.31	1.1	1.3
Molini_Pescina_01	PE0050__	-6839.6	40.3	0.46	19.84	3.27	1.94	0.53	19.93	0.21	40.9	2.11	13.0	15.7	14.9	1.32	2.73	2.77	1.83	229.92	1.1	1.3
Molini_Pescina_01	PE1053_A	-6651.7	40.2	0.00	19.78	3.37	1.67	0.44	19.84	0.15	47.0	2.15	14.9	14.9	16.8	1.35	3.20	3.20	1.91	258.94	1.1	1.2
Molini_Pescina_01	PE1053_B	-6646.7	40.2	0.00	19.59	3.18	2.40	0.44	19.79	0.33	37.6	9999.99	8.3	8.3	18.7	1.72	1.78	1.78	1.19	297.93	1.1	1.4
Molini_Pescina_01	PE1053_C	-6636.7	40.2	0.00	19.57	3.16	2.41	0.45	19.76	0.33	37.2	9999.99	8.3	8.3	18.7	1.70	1.78	1.78	1.19	297.87	1.1	1.5
Molini_Pescina_01	pe0055s_	-6636.4	40.2	0.00	19.66	3.30	2.01	0.53	19.75	0.22	40.3	2.03	13.2	13.2	15.3	1.32	2.69	2.69	1.75	252.45	1.1	1.3
Molini_Pescina_01	PE1053_D	-6631.7	40.2	0.00	19.68	3.27	1.74	0.46	19.75	0.17	44.2	2.10	14.6	14.6	16.4	1.31	3.05	3.05	1.86	256.86	1.1	1.2
Molini_Pescina_01	PE0065__	-6444.3	41.1	0.00	19.62	3.47	1.57	0.43	19.67	0.14	49.3	2.15	15.9	15.9	18.3	1.33	3.43	3.43	1.87	251.32	1.1	1.4
Molini_Pescina_01	PE1066_A	-6415.8	41.2	0.00	19.64	3.46	1.14	0.27	19.67	0.07	68.0	2.40	19.0	19.0	21.5	1.43	4.56	4.56	2.12	257.95	1.1	1.2
Molini_Pescina_01	PE1066_B	-6410.8	41.2	0.00	19.62	3.44	1.38	0.28	19.66	0.10	59.7	3.07	11.7	11.7	15.0	1.57	3.60	3.60	2.40	274.19	1.0	1.1
Molini_Pescina_01	PE1066_C	-6400.8	41.3	0.00	19.59	3.41	1.45	0.26	19.65	0.11	58.8	6.31	11.7	11.7	19.6	1.72	3.19	3.19	1.74	267.53	1.1	1.3
Molini_Pescina_01	PE1066_D	-6395.8	41.3	0.00	19.62	3.44	1.13	0.26	19.65	0.07	68.5	2.42	18.9	18.9	20.9	1.44	4.58	4.58	2.19	256.12	1.1	1.2
Molini_Pescina_01	PE0070__	-6309.8	41.7	0.00	19.56	3.55	1.67	0.43	19.61	0.15	49.5	2.05	16.4	16.4	18.2	1.37	3.34	3.34	1.84	260.64	1.1	1.3
Molini_Pescina_01	PE0075__	-6098.6	42.5	0.00	19.50	3.49	1.81	0.49	19.56	0.18	47.5	2.02	16.1	16.1	17.9	1.35	3.25	3.25	1.81	259.92	1.1	1.3
Molini_Pescina_01	PE0080__	-5898.7	43.1	0.00	19.42	3.41	2.11	0.60	19.48	0.24	45.1	1.98	15.8	15.8	17.6	1.32	3.13	3.13	1.78	258.87	1.1	1.3
Molini_Pescina_01	PE1083_A	-5700.8	43.8	0.00	19.41	4.39	1.46	0.36	19.45	0.12	67.8	2.49	16.2	16.2	19.4	1.60	4.05	4.05	2.09	292.53	1.1	1.3
Molini_Pescina_01	PE1083_B	-5695.8	43.8	0.00	19.40	4.38	1.51	0.35	19.44	0.13	65.5	9999.99	11.6	11.6	26.6	1.73	3.59	3.59	2.30	263.16	1.1	1.3
Molini_Pescina_01	PE1083_C	-5685.8	43.8	0.00	19.40	4.38	1.52	0.36	19.44	0.13	65.4	9999.99	11.6	11.6	26.6	1.73	3.59	3.59	2.29	263.12	1.1	1.3
Molini_Pescina_01	PE1083_D	-5681.2	43.8	0.00	19.41	4.39	1.46	0.36	19.44	0.12	67.5	2.49	16.2	16.2	19.3	1.60	4.04	4.04	2.09	292.34	1.1	1.3
Molini_Pescina_01	PE0085__	-5680.8	43.8	0.00	19.35	3.34	2.80	0.84	19.42	0.42	43.1	1.95	15.5	15.5	17.3	1.30	3.02	3.02	1.75	257.94	1.1	1.3
Molini_Pescina_01	PE0090__	-5599.7	44.3	0.00	19.43	4.16	1.10	0.28	19.44	0.07	102.3	2.50	25.4	25.4	27.4	1.59	6.34	6.34	2.32	304.85	1.1	1.4
Molini_Pescina_02	PE0090__	-5599.7	90.2	0.43	19.43	4.16	1.76	0.46	19.54	0.17	114.4	2.50	25.4	25.4	27.4	1.59	6.34	6.34	2.32	304.85	1.1	1.4
Molini_Pescina_02	PE1093_A	-5544.6	89.9	0.23	19.43	4.71	1.50	0.31	19.52	0.12	138.8	2.88	24.2	24.2	27.9	1.81	6.96	6.96	2.49	299.37	1.1	1.3
Molini_Pescina_02	PE1093_B	-5539.6	89.9	0.00	19.39	4.67	1.56	0.33	19.52	0.14	133.0	9999.99	20.8	20.8	77.7	2.01	5.82	5.82	1.54	398.38	1.1	1.3
Molini_Pescina_02	PE1093_C	-5529.6	89.9	0.00	19.37	4.65	1.56	0.33	19.51	0.14	132.3	9999.99	20.8	20.8	73.7	2.01	5.79	5.79	1.54	398.24	1.1	1.3
Molini_Pescina_02	PE1093_D	-5524.6	89.9	0.00	19.39	4.67	1.51	0.32	19.49	0.12	136.1	2.84	24.2	24.2	27.9	1.79	6.87	6.87	2.46	299.16	1.1	1.3
Molini_Pescina_02	PE0095__	-5483.0	89.8	0.00	19.34	4.16	1.79	0.41	19.46	0.17	110.6	2.69	22.3	23.1	25.6	1.60	6.00	6.00	2.34	299.56	1.1	1.4
Molini_Pescina_02	PE0100__	-5282.9	88.8	0.98	19.26	4.20	1.69	0.43	19.37	0.15	114.0	2.66	23.7	26.4	25.9	1.59	6.30	6.37	2.43	300.71	1.1	1.4
Molini_Pescina_02	PE1102_A	-5230.6	88.7	0.00	19.29	4.63	1.26	0.27	19.35	0.09	154.7	2.88	28.5	28.5	31.0	1.76	8.20	8.20	2.64	282.70	1.1	1.3
Molini_Pescina_02	PE1102_B	-5225.6	88.7	0.00	19.28	4.62	1.27	0.27	19.35	0.09	152.9	9999.99	24.0	24.0	51.9	1.87	7.60	7.60	2.66	264.48	1.1	1.3
Molini_Pescina_02	PE1102_C	-5215.6	88.7	0.00	19.27	4.61	1.28	0.27	19.34	0.09	152.6	9999.99	24.0	24.0	51.9	1.86	7.60	7.60	2.66	264.45	1.1	1.3
Molini_Pescina_02	PE1102_D	-5210.6	88.7	0.00	19.28	4.62	1.26	0.27	19.34	0.09	153.8	2.87	28.5	28.5	31.0	1.76	8.17	8.17	2.64	282.46	1.1	1.3
Molini_Pescina_02	PE0105__	-5143.0	88.4	0.38	19.23	4.25	1.58	0.42	19.32	0.13	120.8	2.70	24.9	24.9	27.1	1.61	6.73	6.73	2.49	303.70	1.1	1.4
Molini_Pescina_02	PE0110__	-4942.7	88.8	0.20	19.13	4.28	1.69	0.46	19.24	0.16	114.1	2.66	23.2	25.7	25.6	1.62	6.19	6.21	2.42	284.28	1.1	1.4
Molini_Pescina_02	PE0115__	-4742.1	89.8	0.55	19.07	4.34	1.65	0.40	19.17	0.15	119.0	2.82	22.4	22.4	24.8	1.67	6.33	6.33	2.55	283.47	1.1	1.4
Molini_Pescina_02	PE0120__	-4542.4	89.8	2.36	18.98	4.37	1.82	0.39	19.10	0.18	112.4	2.88	20.1	23.3	22.7	1.70	5.80	5.96	2.56	268.41	1.1	1.3
Molini_Pescina_02	PE0125__	-4385.5	88.6	4.12	18.95	4.43	1.65	0.38	19.05	0.15	121.9	3.01	21.1	23.5	23.4	1.73	6.35	6.51	2.71	283.34	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_02	PE0130__	-4235.1	88.3	1.99	18.80	4.37	2.23	0.45	18.97	0.27	101.4	3.26	14.6	17.4	19.2	1.79	4.75	4.88	2.47	314.29	1.1	1.4
Molini_Pescina_02	PE1132_A	-4217.7	88.0	0.40	18.87	5.24	1.53	0.30	18.96	0.13	149.5	3.29	20.9	27.5	23.3	2.01	6.86	7.11	2.94	274.01	1.1	1.3
Molini_Pescina_02	PE1132_B	-4212.7	88.0	0.00	18.49	4.86	3.37	0.76	18.92	0.59	98.4	9999.99	20.9	24.3	41.2	2.48	3.00	3.01	1.65	362.56	1.1	1.3
Molini_Pescina_02	PE1132_C	-4202.7	88.0	0.00	18.40	4.77	3.37	0.73	18.87	0.59	96.8	9999.99	16.2	16.2	36.6	2.49	2.83	2.83	1.65	362.32	1.1	1.3
Molini_Pescina_02	PE1132_D	-4197.7	88.0	0.00	18.20	4.57	1.75	0.37	18.35	0.17	110.0	2.69	20.3	20.3	22.7	1.72	5.47	5.47	2.41	270.83	1.1	1.3
Molini_Pescina_02	PE0135__	-4187.6	88.0	0.00	18.12	3.72	2.34	0.52	18.35	0.29	82.1	2.40	17.7	17.7	20.0	1.47	4.26	4.26	2.13	263.20	1.1	1.3
Molini_Pescina_02	PE0140__	-3987.3	87.5	0.00	18.02	3.70	2.10	0.47	18.20	0.24	85.1	2.36	20.3	20.3	22.6	1.41	4.80	4.80	2.13	283.23	1.1	1.4
Molini_Pescina_02	PE0145__	-3787.3	86.7	0.00	17.91	3.71	2.08	0.47	18.09	0.23	85.3	2.33	20.9	20.9	23.1	1.41	4.86	4.86	2.11	283.30	1.1	1.4
Molini_Pescina_02	PE0150__	-3589.1	86.9	0.00	17.81	3.73	2.03	0.46	17.97	0.22	86.1	2.36	21.0	21.0	23.1	1.42	4.95	4.95	2.14	283.27	1.1	1.4
Molini_Pescina_02	PE0155__	-3377.8	87.9	0.00	17.69	3.73	2.01	0.46	17.85	0.22	86.0	2.33	21.4	21.4	23.5	1.41	4.98	4.98	2.12	283.03	1.1	1.4
Molini_Pescina_02	PE0160__	-3177.0	88.9	0.00	17.58	3.74	2.00	0.45	17.73	0.21	86.3	2.38	20.8	20.8	23.0	1.43	4.96	4.96	2.16	309.28	1.1	1.3
Molini_Pescina_02	PE0165__	-2976.8	89.9	0.00	17.50	3.78	1.74	0.40	17.61	0.16	92.1	2.32	24.6	24.6	26.6	1.39	5.73	5.73	2.15	274.87	1.1	1.4
Molini_Pescina_02	PE0170__	-2782.9	90.8	1.82	17.37	3.77	1.94	0.44	17.50	0.20	86.8	2.38	21.8	21.8	23.7	1.42	5.19	5.19	2.19	282.84	1.1	1.4
Molini_Pescina_02	PE0180__	-2607.2	91.4	1.13	17.25	3.77	1.96	0.45	17.38	0.21	85.6	2.36	21.4	21.4	23.4	1.43	5.06	5.06	2.16	289.98	1.1	1.4
Molini_Pescina_02	PE0185__	-2429.4	91.7	0.00	17.10	3.74	1.93	0.48	17.24	0.20	85.5	2.37	20.7	20.7	22.9	1.42	4.90	4.90	2.14	263.64	1.1	1.4
Molini_Pescina_02	PE0190__	-2243.6	89.9	7.98	17.09	3.85	1.90	0.52	17.25	0.20	94.4	2.60	19.9	19.9	21.8	1.50	5.17	5.17	2.37	270.99	1.1	1.4
Molini_Pescina_02	PE0195__	-2203.1	89.3	3.06	17.10	3.88	1.97	0.54	17.26	0.21	95.7	2.69	19.1	19.1	21.0	1.54	5.15	5.15	2.44	277.76	1.1	1.3
Molini_Pescina_02	PE1197_A	-2170.5	88.4	6.74	17.13	4.64	1.47	0.27	17.25	0.12	138.1	3.74	16.0	16.0	18.7	2.07	5.99	5.99	3.20	271.23	1.1	1.2
Molini_Pescina_02	PE1197_B	-2165.5	88.4	0.00	16.80	4.31	2.79	0.66	17.22	0.41	107.4	9999.99	16.0	16.0	41.0	2.56	3.17	3.17	1.67	271.72	1.1	1.3
Molini_Pescina_02	PE1197_C	-2155.5	88.4	0.00	16.65	4.16	3.06	0.74	17.13	0.50	100.5	9999.99	16.0	16.0	41.0	2.49	2.93	2.93	1.67	271.72	1.1	1.3
Molini_Pescina_02	PE1197_D	-2150.5	88.4	0.00	16.87	4.38	1.58	0.28	17.01	0.14	123.5	3.48	16.0	16.0	18.7	1.94	5.58	5.58	2.98	269.63	1.1	1.2
Montecarlo_01	MC0193_A	4111.0	14.0	0.00	18.66	1.85	1.58	0.37	18.78	0.13	10.4	1.85	4.8	4.8	8.5	0.92	0.89	0.89	1.04	157.23	1.0	1.0
Montecarlo_01	MC0193_B	4116.0	14.0	0.00	18.65	1.84	1.59	0.37	18.78	0.13	10.4	1.84	4.8	4.8	8.5	0.92	0.88	0.88	1.04	157.09	1.0	1.0
Montecarlo_01	MC0193_C	4126.0	14.0	0.00	18.63	1.82	1.60	0.38	18.76	0.13	10.2	1.82	4.8	4.8	8.4	0.91	0.87	0.87	1.03	156.81	1.0	1.0
Montecarlo_01	MC0193_D	4131.0	14.0	0.00	18.62	1.81	1.61	0.38	18.75	0.13	10.2	1.81	4.8	4.8	8.4	0.91	0.87	0.87	1.03	156.66	1.0	1.0
Montecarlo_01	MC0195__	4134.2	14.0	0.00	18.48	1.51	2.14	0.87	18.73	0.25	7.5	0.98	6.7	6.7	7.7	0.64	0.65	0.65	0.84	212.47	1.1	1.2
Montecarlo_01	MC2087__	4171.2	14.0	0.00	18.52	1.75	1.47	0.44	18.64	0.12	9.6	1.30	7.3	7.3	8.7	0.77	0.95	0.95	1.09	206.26	1.1	1.2
Montecarlo_01	MC2086__	4224.8	14.0	0.00	18.48	1.78	1.45	0.43	18.59	0.11	9.8	1.31	7.4	7.4	8.8	0.78	0.97	0.97	1.10	206.44	1.1	1.2
Montecarlo_01	MC2085__	4284.3	14.0	0.00	18.43	1.84	1.39	0.33	18.52	0.10	11.3	1.84	5.5	5.5	9.2	0.92	1.01	1.01	1.10	160.10	1.0	1.0
Montecarlo_01	MC2084_A	4307.1	14.0	0.00	18.42	1.83	1.27	0.30	18.50	0.08	11.9	1.83	6.0	6.0	7.8	0.91	1.10	1.10	1.40	173.52	1.0	1.0
Montecarlo_01	MC2084_B	4308.1	14.0	0.00	18.42	1.83	1.27	0.30	18.50	0.08	11.9	1.83	6.0	6.0	9.7	0.91	1.10	1.10	1.14	161.79	1.0	1.0
Montecarlo_01	MC2083_C	4318.1	14.0	0.00	18.41	1.82	1.28	0.30	18.49	0.08	11.8	1.82	6.0	6.0	9.6	0.91	1.09	1.09	1.13	161.62	1.0	1.0
Montecarlo_01	MC2083_D	4319.1	14.0	0.00	18.41	1.82	1.28	0.30	18.49	0.08	11.7	1.82	6.0	6.0	9.6	0.91	1.09	1.09	1.13	161.59	1.0	1.0
Montecarlo_01	MC2082__	4345.9	14.0	0.00	18.31	1.75	1.60	0.48	18.45	0.14	9.1	1.25	7.0	7.0	8.3	0.76	0.87	0.87	1.05	204.21	1.1	1.2
Montecarlo_01	MC2081__	4435.7	14.0	0.00	18.21	1.77	1.59	0.47	18.35	0.14	9.2	1.26	7.0	7.0	8.3	0.77	0.88	0.88	1.06	204.51	1.1	1.2
Montecarlo_01	MC2080__	4590.8	14.1	-0.31	18.03	1.76	1.58	0.49	18.17	0.14	9.3	1.25	7.2	7.2	8.5	0.76	0.89	0.89	1.06	201.95	1.1	1.2
Montecarlo_01	MC2079__	4719.1	14.1	0.00	17.85	1.72	1.66	0.55	18.01	0.15	9.0	1.24	6.8	6.8	8.2	0.75	0.85	0.85	1.04	203.93	1.1	1.2
Montecarlo_01	MC2078__	4734.1	14.1	0.00	17.86	1.78	1.52	0.50	17.98	0.13	9.4	1.24	7.5	7.5	8.7	0.76	0.93	0.93	1.07	200.91	1.1	1.2
Montecarlo_01	MC2077_A	4762.1	14.1	0.00	17.86	1.79	1.31	0.31	17.94	0.09	11.5	1.79	6.0	6.0	9.6	0.90	1.08	1.08	1.12	161.11	1.0	1.0
Montecarlo_01	MC2077_B	4763.1	14.1	0.00	17.85	1.79	1.31	0.31	17.94	0.09	11.5	1.79	6.0	6.0	9.6	0.90	1.08	1.08	1.12	161.09	1.0	1.0

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2077_C	4773.1	14.1	0.00	17.84	1.78	1.32	0.32	17.93	0.09	11.4	1.78	6.0	6.0	9.6	0.89	1.07	1.07	1.12	160.90	1.0	1.0
Montecarlo_01	MC2077_D	4774.1	14.1	0.00	17.84	1.78	1.32	0.32	17.93	0.09	11.4	1.78	6.0	6.0	9.6	0.89	1.07	1.07	1.12	160.90	1.0	1.0
Montecarlo_01	MC2077__	4798.1	14.1	0.00	17.78	1.73	1.51	0.48	17.90	0.13	9.5	1.28	7.3	7.3	8.7	0.76	0.93	0.93	1.08	204.78	1.1	1.2
Montecarlo_01	MC2076__	4914.6	14.3	0.00	17.67	1.78	1.45	0.44	17.79	0.12	10.0	1.31	7.5	7.5	8.9	0.78	0.98	0.98	1.11	205.98	1.1	1.2
Montecarlo_01	MC2075__	5012.0	14.2	0.00	17.59	1.83	1.43	0.42	17.70	0.11	10.3	1.35	7.4	7.4	8.9	0.80	1.00	1.00	1.13	209.45	1.1	1.2
Montecarlo_01	MC2074_A	5050.0	14.2	0.00	17.42	1.67	2.03	0.50	17.63	0.21	8.8	1.67	4.2	5.3	7.2	0.84	0.70	0.72	0.98	153.74	1.0	1.0
Montecarlo_01	MC2074_B	5054.0	14.2	0.00	17.29	1.61	2.43	0.64	17.61	0.32	8.3	1.56	3.7	3.7	6.9	0.78	0.59	0.59	0.85	294.49	1.0	1.1
Montecarlo_01	MC2074_C	5060.0	14.2	0.00	17.26	1.57	2.49	0.66	17.59	0.33	8.2	1.53	3.7	3.7	6.8	0.77	0.57	0.57	0.84	283.98	1.1	1.1
Montecarlo_01	MC2074_D	5064.0	14.2	0.00	17.31	1.56	2.18	0.56	17.55	0.24	8.3	1.56	4.2	5.0	7.2	0.78	0.65	0.66	0.91	150.15	1.0	1.0
Montecarlo_01	MC2074__	5083.0	14.2	0.00	17.36	1.56	1.57	0.49	17.49	0.13	8.7	1.18	7.7	7.7	8.8	0.70	0.91	0.91	1.03	196.74	1.1	1.2
Montecarlo_01	MC2073__	5281.6	14.2	0.00	17.15	1.59	1.47	0.47	17.27	0.12	9.1	1.18	8.2	8.2	9.3	0.70	0.97	0.97	1.04	195.23	1.1	1.2
Montecarlo_01	MC2072__	5440.1	14.2	-0.05	17.00	1.60	1.41	0.49	17.11	0.11	9.3	1.17	8.6	8.6	9.6	0.70	1.01	1.01	1.05	193.33	1.1	1.2
Montecarlo_01	MC2071__	5580.9	14.2	0.00	16.84	1.61	1.52	0.59	16.96	0.13	9.1	1.22	7.6	7.6	8.8	0.72	0.93	0.93	1.06	199.78	1.1	1.2
Montecarlo_01	MC2070_A	5789.1	14.2	0.00	16.65	1.74	1.36	0.34	16.74	0.09	11.0	1.74	6.0	6.0	9.5	0.87	1.05	1.05	1.10	160.15	1.0	1.0
Montecarlo_01	MC2070_B	5790.1	14.2	0.00	16.65	1.74	1.36	0.34	16.74	0.09	11.0	1.74	6.0	6.0	9.5	0.87	1.05	1.05	1.10	160.14	1.0	1.0
Montecarlo_01	MC2070_C	5800.1	14.2	0.00	16.64	1.73	1.37	0.34	16.73	0.10	10.9	1.73	6.0	6.0	9.5	0.87	1.04	1.04	1.10	159.95	1.0	1.0
Montecarlo_01	MC2070_D	5801.1	14.2	0.00	16.64	1.73	1.37	0.34	16.73	0.10	10.9	1.73	6.0	6.0	9.5	0.87	1.04	1.04	1.10	159.94	1.0	1.0
Montecarlo_01	MC2070DD	5810.1	14.2	0.00	16.63	1.73	1.38	0.46	16.72	0.10	10.0	1.30	8.0	8.0	9.3	0.77	1.04	1.04	1.12	203.76	1.1	1.2
Montecarlo_01	MC2070__	5935.1	14.1	0.00	16.56	1.79	1.30	0.45	16.63	0.09	10.6	1.32	8.5	8.5	9.8	0.79	1.12	1.12	1.15	203.58	1.1	1.2
Montecarlo_01	MC2069__	6152.1	14.2	-0.03	16.46	1.91	1.23	0.47	16.52	0.08	11.7	1.39	8.8	8.8	10.2	0.84	1.23	1.23	1.21	207.48	1.1	1.2
Montecarlo_01	MC2068_A	6285.0	14.1	0.00	16.45	2.09	0.73	0.17	16.47	0.03	21.4	2.09	9.4	9.4	13.6	1.04	1.96	1.96	1.45	175.28	1.0	1.0
Montecarlo_01	MC2068_B	6286.0	14.1	0.00	16.45	2.09	0.73	0.17	16.47	0.03	21.4	2.09	9.4	9.4	13.6	1.04	1.96	1.96	1.45	252.46	1.0	1.1
Montecarlo_01	MC2068_C	6296.0	14.1	0.00	16.43	2.07	0.93	0.22	16.47	0.05	17.4	2.31	7.6	7.6	12.2	1.05	1.54	1.54	1.26	279.32	1.0	1.1
Montecarlo_01	MC2068_D	6297.0	14.1	0.00	16.43	2.07	0.92	0.22	16.47	0.04	17.4	2.07	7.6	7.6	11.7	1.04	1.58	1.58	1.34	170.97	1.0	1.0
Montecarlo_01	MC2068__	6341.5	14.1	0.00	16.42	2.07	0.91	0.28	16.45	0.05	15.7	1.53	10.4	10.4	11.8	0.91	1.59	1.59	1.35	213.19	1.1	1.2
Montecarlo_01	MC2067__	6479.9	14.2	0.00	16.36	2.09	1.09	0.34	16.41	0.06	13.9	1.51	9.2	9.2	10.7	0.91	1.38	1.38	1.29	214.17	1.1	1.2
Montecarlo_01	MC2066__	6602.8	14.1	0.00	16.33	2.14	1.07	0.34	16.37	0.06	14.4	1.53	9.2	9.2	10.7	0.93	1.41	1.41	1.31	215.72	1.1	1.2
Montecarlo_01	MC2065__	6690.5	14.0	0.00	16.30	2.21	1.01	0.31	16.35	0.05	15.5	1.58	9.4	9.4	11.0	0.96	1.48	1.48	1.35	217.98	1.1	1.2
Montecarlo_01	MC2064__	6844.2	13.9	0.00	16.26	2.27	1.00	0.30	16.31	0.05	15.9	1.65	8.9	8.9	10.7	0.99	1.47	1.47	1.37	224.33	1.1	1.2
Montecarlo_01	MC2063_A	6922.1	13.8	0.00	16.22	2.27	1.13	0.26	16.28	0.07	15.6	2.27	5.5	5.5	10.0	1.13	1.25	1.25	1.24	166.71	1.0	1.0
Montecarlo_01	MC2063_B	6926.1	13.8	0.00	16.22	2.27	1.13	0.26	16.27	0.07	15.6	2.27	5.5	5.5	10.0	1.13	1.25	1.25	1.24	166.67	1.0	1.0
Montecarlo_01	MC2063_C	6934.1	13.8	0.00	16.21	2.26	1.13	0.26	16.27	0.07	15.5	2.26	5.5	5.5	10.0	1.13	1.24	1.24	1.24	166.62	1.0	1.0
Montecarlo_01	MC2063_D	6938.1	13.8	0.00	16.21	2.26	1.14	0.26	16.27	0.07	15.5	2.26	5.5	5.5	10.0	1.13	1.24	1.24	1.24	166.60	1.0	1.0
Montecarlo_01	MC2063__	6988.1	13.8	0.00	16.20	2.26	1.02	0.30	16.25	0.06	15.6	1.65	8.8	8.8	10.6	0.99	1.44	1.44	1.37	224.76	1.1	1.2
Montecarlo_01	MC2062__	7140.3	13.5	0.00	16.17	2.32	0.91	0.28	16.21	0.05	17.3	1.63	10.0	10.0	11.6	1.00	1.63	1.63	1.40	218.88	1.1	1.2
Montecarlo_01	MC2061__	7838.0	13.8	0.00	16.05	2.40	0.87	0.44	16.08	0.04	19.0	1.64	10.8	10.8	12.3	1.02	1.78	1.78	1.44	217.59	1.1	1.2
Montecarlo_01	MC2060__	7942.4	13.8	0.00	16.03	2.59	0.70	0.30	16.05	0.03	22.5	1.76	11.2	11.2	12.9	1.09	1.97	1.97	1.53	222.71	1.1	1.2
Montecarlo_01	MC2059__	8070.4	13.9	0.00	16.02	2.67	0.64	0.29	16.04	0.02	25.0	1.77	12.4	12.4	14.0	1.11	2.19	2.19	1.57	220.67	1.1	1.2
Montecarlo_01	MC2058__	8201.5	14.0	0.00	16.02	2.75	0.63	0.28	16.03	0.02	26.6	1.81	12.6	12.6	14.2	1.14	2.29	2.29	1.61	221.94	1.1	1.2
Montecarlo_01	MC2057__	8270.3	14.0	0.00	16.01	2.83	0.70	0.25	16.03	0.03	25.5	1.95	10.6	10.6	12.7	1.20	2.06	2.06	1.62	235.53	1.1	1.3
Montecarlo_01	MC2056__	8401.3	14.1	0.00	16.00	2.91	0.70	0.23	16.01	0.03	26.5	2.02	10.3	10.3	12.6	1.24	2.08	2.08	1.65	239.83	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2055__	8468.3	14.1	0.00	15.99	2.94	0.70	0.23	16.01	0.03	26.6	2.01	10.4	10.4	12.5	1.24	2.09	2.09	1.67	233.66	1.1	1.3
Montecarlo_01	MC2054_A	8480.3	14.1	0.00	15.99	2.96	0.61	0.12	16.00	0.02	35.7	2.96	8.0	8.0	13.9	1.48	2.37	2.37	1.70	185.11	1.0	1.0
Montecarlo_01	MC2054_B	8481.3	14.1	0.00	15.99	2.96	0.66	0.11	16.00	0.02	35.3	9999.99	8.0	8.0	21.3	1.63	2.13	2.13	1.59	180.80	1.0	1.0
Montecarlo_01	MC2054_C	8491.3	14.1	0.00	15.98	3.14	0.63	0.09	15.99	0.02	39.7	9999.99	8.0	8.0	21.6	1.74	2.24	2.24	1.63	182.48	1.0	1.0
Montecarlo_01	MC2054_D	8492.3	14.1	0.00	15.98	3.14	0.57	0.10	15.99	0.02	40.1	3.14	8.0	8.0	14.3	1.57	2.52	2.52	1.76	187.22	1.0	1.0
Montecarlo_01	MC2054__	8504.3	14.1	0.04	15.98	2.95	0.64	0.20	15.99	0.02	29.3	2.11	10.7	10.7	12.6	1.27	2.26	2.26	1.79	230.54	1.1	1.3
Montecarlo_01	MC2053__	8760.2	14.2	0.01	15.96	3.04	0.63	0.18	15.97	0.02	31.3	2.21	10.5	10.5	12.4	1.32	2.33	2.33	1.87	232.16	1.1	1.3
Montecarlo_01	MC2052__	8914.7	14.2	0.00	15.95	3.13	0.62	0.15	15.96	0.02	33.3	2.27	10.6	10.6	12.6	1.35	2.41	2.41	1.91	234.80	1.1	1.3
Montecarlo_01	MC2051__	9066.3	14.5	0.00	15.94	3.22	0.60	0.14	15.95	0.02	36.0	2.38	10.6	10.6	12.6	1.40	2.53	2.53	2.00	235.35	1.1	1.3
Montecarlo_01	MC2050__	9204.5	14.2	1.13	15.93	3.31	0.56	0.12	15.94	0.02	39.2	2.45	10.9	10.9	13.0	1.45	2.67	2.67	2.06	238.38	1.1	1.3
Montecarlo_01	MC2049__	9281.8	14.4	0.04	15.93	3.41	0.56	0.12	15.94	0.02	41.3	2.59	10.4	10.4	12.8	1.51	2.70	2.70	2.10	249.11	1.1	1.3
Montecarlo_01	MC2048__	9321.6	14.5	0.01	15.93	3.50	0.56	0.12	15.94	0.02	42.2	2.63	10.3	10.3	12.8	1.54	2.70	2.70	2.12	250.35	1.1	1.3
Montecarlo_01	MC2047__	9482.0	14.3	1.01	15.92	3.54	0.57	0.12	15.93	0.02	41.5	2.61	10.2	10.2	12.7	1.55	2.65	2.65	2.09	250.87	1.1	1.3
Montecarlo_01	MC2046__	9614.8	22.3	0.86	15.90	3.55	0.72	0.16	15.92	0.03	48.9	2.48	12.7	12.7	14.7	1.50	3.15	3.15	2.14	236.48	1.1	1.3
Montecarlo_01	MC2045__	9760.8	20.9	1.71	15.90	3.66	0.53	0.11	15.91	0.02	67.7	2.76	14.9	14.9	17.0	1.62	4.12	4.12	2.42	246.22	1.1	1.2
Montecarlo_01	MC2044__	9914.8	21.1	0.00	15.87	3.71	0.77	0.16	15.90	0.03	47.4	2.71	10.5	10.5	13.2	1.61	2.84	2.84	2.15	254.27	1.1	1.3
Montecarlo_02	MC0415A__	9884.8	31.2	0.00	15.87	3.62	1.10	0.24	15.93	0.07	46.0	2.31	12.3	12.3	15.0	1.48	2.85	2.85	1.90	271.74	1.1	1.3
Montecarlo_02	MC1430__	9932.3	31.2	0.04	15.87	3.60	1.00	0.24	15.92	0.06	46.9	2.12	14.7	14.7	16.9	1.39	3.13	3.13	1.85	274.05	1.1	1.2
Montecarlo_02	MC1435_A	10265.8	30.9	0.00	15.80	3.48	1.01	0.21	15.86	0.06	48.9	2.51	12.2	12.2	15.1	1.48	3.07	3.07	2.04	269.23	1.1	1.2
Montecarlo_02	MC1435_B	10270.8	30.9	0.00	15.76	3.43	1.32	0.20	15.85	0.09	46.5	9999.99	11.1	11.1	24.5	1.80	2.34	2.34	1.73	277.59	1.1	1.3
Montecarlo_02	MC1435_C	10280.8	30.9	0.00	15.75	3.42	1.32	0.20	15.84	0.09	46.3	9999.99	11.1	11.1	24.5	1.79	2.34	2.34	1.73	277.59	1.1	1.3
Montecarlo_02	MC1435_D	10285.8	30.9	0.00	15.77	3.45	1.02	0.21	15.83	0.06	48.0	2.49	12.2	12.2	15.0	1.47	3.03	3.03	2.03	268.43	1.1	1.2
Montecarlo_02	MC1440_B	10698.1	30.4	0.00	15.72	3.58	0.89	0.20	15.77	0.04	51.4	2.28	15.1	15.1	17.2	1.41	3.44	3.44	2.00	246.43	1.1	1.2
Montecarlo_02	MC1440_A	10748.1	30.4	0.00	15.72	3.58	0.89	0.21	15.76	0.04	51.2	2.28	15.0	15.0	17.2	1.41	3.43	3.43	2.00	246.37	1.1	1.2
Montecarlo_02	MC1440__	10753.1	30.3	-0.29	15.72	3.58	0.89	0.21	15.76	0.04	51.1	2.28	15.0	15.0	17.2	1.41	3.43	3.43	2.00	246.36	1.1	1.2
Montecarlo_02	MC1445_A	10775.8	31.1	2.29	15.66	3.86	1.25	0.24	15.75	0.09	44.5	2.95	8.4	19.4	10.2	1.63	2.48	3.35	2.44	241.69	1.1	1.2
Montecarlo_02	MC1445_B	10780.8	31.1	0.00	15.41	3.61	2.98	1.08	15.69	0.47	23.8	9999.99	8.4	19.4	15.9	1.50	1.26	1.85	0.79	144.42	1.0	1.1
Montecarlo_02	MC1445_C	10790.8	31.1	0.00	15.39	3.59	3.59	1.09	15.66	0.67	23.2	9999.99	8.4	19.4	15.9	1.50	1.24	1.81	0.78	144.23	1.0	1.1
Montecarlo_02	MC1445_D	10795.8	31.1	0.00	15.39	3.59	1.95	0.47	15.39	0.21	33.6	2.68	8.4	19.4	10.2	1.49	2.25	2.82	2.21	239.95	1.1	1.2
F_Pietre	FP2001B__	-10.0	3.0	0.00	16.52	1.77	1.22	0.41	16.58	0.08	2.9	9999.99	2.2	6.2	8.7	0.93	0.28	0.35	0.50	123.44	1.0	1.0
F_Pietre	FP2001C__	0.0	3.0	0.00	16.49	1.73	1.26	0.60	16.55	0.08	2.8	9999.99	2.2	6.1	8.8	0.91	0.27	0.33	0.50	123.16	1.0	1.0
F_Pietre	FP2001D__	1.0	3.0	0.00	16.53	1.77	0.71	0.52	16.54	0.03	5.0	1.15	6.2	6.2	7.1	0.68	0.71	0.71	1.00	182.83	1.1	1.2
F_Pietre	FP2002__	73.3	2.9	0.00	16.52	2.01	0.73	0.30	16.53	0.03	5.0	1.22	5.4	5.4	6.4	0.74	0.66	0.66	1.03	173.63	1.1	1.3
F_Pietre	FP2003A__	164.4	2.8	0.11	16.50	2.02	0.83	0.37	16.51	0.04	4.8	1.34	4.3	4.3	5.4	0.80	0.58	0.58	1.08	167.72	1.1	1.3
F_Pietre	FP2003B__	165.4	2.8	0.00	16.38	1.85	1.74	0.50	16.48	0.17	2.4	9999.99	1.5	4.4	6.2	1.01	0.20	0.24	0.46	297.64	1.1	1.3
F_Pietre	FP2003C__	170.3	2.8	0.00	16.35	1.82	1.76	0.52	16.46	0.17	2.4	9999.99	1.5	4.4	6.2	0.99	0.19	0.23	0.46	296.13	1.1	1.3
F_Pietre	FP2003D__	171.3	2.8	0.00	16.42	1.94	0.90	0.41	16.43	0.05	4.3	1.27	4.3	4.3	5.4	0.76	0.55	0.55	1.02	167.16	1.1	1.3
F_Pietre	FP2004A__	217.4	2.7	0.01	16.40	2.01	1.11	0.57	16.42	0.07	3.7	1.28	3.6	3.6	5.0	0.77	0.46	0.46	0.92	184.74	1.1	1.4
F_Pietre	FP2004B__	218.4	2.7	0.00	16.28	1.78	1.84	0.82	16.39	0.19	2.3	9999.99	1.5	3.6	6.2	0.99	0.19	0.21	0.46	295.50	1.1	1.3
F_Pietre	FP2005C__	254.4	2.7	0.00	16.08	1.75	1.68	0.86	16.21	0.16	2.2	9999.99	1.5	4.9	6.2	0.99	0.18	0.19	0.46	299.56	1.2	1.4
F_Pietre	FP2005D__	255.4	2.7	0.00	16.12	1.79	0.85	0.55	16.14	0.04	4.0	1.21	4.5	4.5	6.1	0.71	0.55	0.55	0.89	182.90	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
F_Pietre	FP2006A_	316.4	2.7	0.00	16.13	1.88	0.57	0.35	16.13	0.02	5.6	1.38	5.0	5.0	6.5	0.80	0.69	0.69	1.06	209.24	1.1	1.3
F_Pietre	FP2006B_	317.4	2.7	0.00	16.10	1.85	0.93	0.37	16.13	0.04	3.7	9999.99	2.1	2.1	7.8	0.94	0.37	0.37	0.65	134.32	1.0	1.0
F_Pietre	FP2006C_	321.8	2.7	0.00	16.10	1.85	0.93	0.45	16.12	0.04	3.7	9999.99	2.1	2.1	7.8	0.94	0.37	0.37	0.65	134.31	1.0	1.0
F_Pietre	FP2006D_	322.8	2.7	0.00	16.11	1.86	0.58	0.46	16.12	0.02	5.5	1.37	5.0	5.0	6.5	0.79	0.68	0.68	1.05	208.89	1.1	1.3
F_Pietre	FP2007A_	422.5	3.4	0.00	16.10	2.10	0.73	0.24	16.11	0.03	6.0	1.43	4.8	4.8	6.6	0.86	0.69	0.69	1.04	211.02	1.1	1.4
F_Pietre	FP2007B_	423.5	3.4	0.00	16.05	2.04	1.60	0.42	16.10	0.13	3.2	9999.99	1.4	1.4	6.8	1.04	0.28	0.28	0.50	123.18	1.0	1.0
F_Pietre	FP2007C_	428.5	3.4	0.00	16.01	2.01	1.66	0.42	16.08	0.15	3.1	9999.99	1.4	1.4	6.1	1.10	0.25	0.25	0.47	478.35	1.2	1.5
F_Pietre	FP2007D_	429.5	3.4	0.00	16.06	2.06	0.78	0.26	16.07	0.03	5.7	1.39	4.8	4.8	6.6	0.84	0.67	0.67	1.01	209.96	1.1	1.4
F_Pietre	FP2007DD	739.5	3.3	0.00	16.03	2.16	0.70	0.23	16.04	0.03	6.7	1.48	5.0	5.0	6.7	0.89	0.74	0.74	1.11	205.57	1.1	1.4
F_Pietre	FP2008A_	1025.3	9.2	0.00	15.98	2.20	1.19	0.37	16.00	0.08	13.7	1.64	8.0	8.0	9.6	1.00	1.31	1.31	1.37	238.33	1.1	1.2
F_Pietre	FP2008B_	1026.3	9.2	0.00	15.93	2.15	1.69	0.46	16.00	0.15	9.7	9999.99	3.9	3.9	11.6	1.19	0.73	0.73	0.95	152.30	1.0	1.0
F_Pietre	FP2008C_	1029.8	9.2	0.00	15.93	2.14	1.70	0.46	15.99	0.15	9.6	9999.99	3.9	3.9	11.6	1.18	0.73	0.73	0.95	152.29	1.0	1.0
F_Pietre	FP2008D_	1030.8	9.2	0.00	15.96	2.18	1.22	0.38	15.98	0.08	13.4	1.62	8.0	8.0	9.6	0.99	1.30	1.30	1.35	238.18	1.1	1.2
F_Pietre	FP2009AA	1304.8	8.8	0.93	15.93	2.49	0.89	0.37	15.94	0.04	18.7	1.65	11.0	11.0	12.1	1.00	1.82	1.82	1.51	200.81	1.1	1.2
F_Pietre	FP2009A_	1504.8	9.7	1.42	15.92	2.74	0.88	0.28	15.93	0.04	21.7	1.78	11.0	11.0	12.4	1.09	1.96	1.96	1.58	211.71	1.1	1.2
F_Pietre	FP2009B_	1505.8	9.7	0.00	15.92	2.74	0.88	0.28	15.93	0.04	21.5	1.78	11.0	11.0	12.8	1.08	1.96	1.96	1.53	213.19	1.1	1.2
F_Pietre	FP2009C_	1507.4	9.7	0.00	15.92	2.74	0.87	0.28	15.93	0.04	21.5	1.78	11.0	11.0	12.8	1.08	1.96	1.96	1.53	213.18	1.1	1.2
F_Pietre	FP2009D_	1508.4	9.7	0.00	15.92	2.74	0.87	0.29	15.93	0.04	21.7	1.78	11.0	11.0	12.4	1.09	1.96	1.96	1.58	211.71	1.1	1.2
F_Pietre	FP2009DD	1808.4	11.5	0.00	15.89	2.95	0.95	0.32	15.90	0.05	25.3	1.90	11.0	11.0	12.7	1.18	2.09	2.09	1.65	219.28	1.1	1.3
F_Pietre	FP2010A_	2166.4	10.6	0.00	15.87	3.19	0.62	0.23	15.88	0.02	35.8	1.90	14.8	14.8	16.4	1.26	2.81	2.81	1.71	262.34	1.1	1.2
F_Pietre	FP2010__	2656.4	10.6	-0.26	15.87	3.60	0.42	0.13	15.87	0.01	43.9	2.12	14.7	14.7	16.9	1.39	3.13	3.13	1.85	274.34	1.1	1.2
Pescia_Collodi	pc0086_A	-6677.5	112.1	0.06	21.75	5.04	2.24	0.49	22.01	0.28	132.2	3.43	15.1	15.1	18.2	2.04	5.16	5.16	2.83	296.75	1.1	1.2
Pescia_Collodi	PC0086_B	-6676.5	112.1	0.00	21.85	5.14	1.53	0.55	21.97	0.13	162.5	3.54	21.4	21.4	35.0	1.90	7.58	7.58	2.16	350.11	1.1	1.3
Pescia_Collodi	PC0086_C	-6665.5	112.1	0.00	21.85	5.14	1.55	0.55	21.97	0.13	162.2	3.54	21.4	21.4	35.0	1.90	7.58	7.58	2.16	350.16	1.1	1.3
Pescia_Collodi	pc0086_D	-6664.8	112.1	0.00	21.68	4.97	2.29	0.53	21.95	0.29	128.5	3.35	15.1	15.1	18.2	2.01	5.05	5.05	2.77	297.50	1.1	1.2
Pescia_Collodi	pc0083_A	-6662.8	112.1	-0.09	21.68	5.12	2.27	0.46	21.95	0.29	138.4	3.11	16.4	16.4	20.7	2.18	5.11	5.11	2.47	399.27	1.1	1.2
Pescia_Collodi	PC0083_B	-6661.8	112.1	0.00	21.78	5.22	1.56	0.40	21.91	0.15	162.9	3.11	23.8	23.8	42.9	1.93	7.39	7.39	1.72	372.76	1.2	1.5
Pescia_Collodi	PC0083_C	-6654.8	112.2	0.00	21.78	5.22	1.57	0.40	21.91	0.15	162.8	3.11	23.8	23.8	42.9	1.93	7.39	7.39	1.72	372.85	1.2	1.5
Pescia_Collodi	pc0083_D	-6653.8	112.2	0.00	21.62	5.06	2.33	0.47	21.90	0.30	135.3	3.05	16.4	16.4	20.7	2.15	5.01	5.01	2.42	398.98	1.1	1.2
Pescia_Collodi	pc0081__	-6594.0	112.8	-3.18	21.61	5.04	2.20	0.45	21.86	0.27	130.0	3.18	16.7	28.2	19.4	1.95	5.32	6.42	2.74	264.97	1.1	1.3
Pescia_Collodi	pc0080__	-6536.9	114.6	-3.47	21.52	5.08	2.36	0.49	21.81	0.31	126.7	2.93	17.3	19.5	22.8	1.92	5.08	5.08	2.35	329.37	1.1	1.3
Pescia_Collodi	pc0079__	-6489.8	116.8	-3.31	21.44	5.08	2.46	0.50	21.77	0.34	127.0	2.93	17.4	34.6	20.6	1.96	4.87	6.81	2.43	316.98	1.1	1.3
Pescia_Collodi	pc0078__	-6425.9	119.3	-4.66	21.42	5.07	2.25	0.50	21.70	0.29	133.9	2.96	18.0	18.0	21.3	1.94	5.33	5.33	2.51	285.23	1.1	1.4
Pescia_Collodi	pc0077__	-6366.2	124.2	-6.05	21.30	5.12	2.51	0.55	21.65	0.35	126.2	2.92	17.1	37.0	22.2	1.84	4.98	7.26	2.43	309.66	1.1	1.3
Pescia_Collodi	pc0076__	-6309.8	129.6	-7.02	21.23	4.99	2.60	0.48	21.59	0.37	136.1	3.28	15.3	27.1	18.1	1.97	5.03	6.29	2.77	273.90	1.1	1.2
Pescia_Collodi	pc0075__	-6252.9	128.9	2.39	21.12	4.78	2.73	0.62	21.52	0.42	122.7	2.71	17.7	17.7	20.8	1.75	4.78	4.78	2.30	282.14	1.1	1.3
Pescia_Collodi	pc0074__	-6189.9	128.8	0.00	21.05	5.11	2.70	0.55	21.46	0.41	133.0	2.81	17.1	17.1	20.7	1.95	4.80	4.80	2.32	318.03	1.1	1.3
Pescia_Collodi	pc0073__	-6127.1	128.7	0.00	20.90	4.75	2.95	0.65	21.37	0.49	122.3	2.46	18.8	18.8	21.8	1.79	4.49	4.49	2.10	320.68	1.1	1.3
Pescia_Collodi	pc0072_a	-6069.8	128.6	0.00	20.79	4.39	3.12	0.74	21.28	0.54	115.5	2.39	18.2	18.2	21.2	1.66	4.35	4.35	2.05	294.50	1.1	1.3
Pescia_Collodi	pc0072__	-6064.8	128.6	0.00	20.78	4.38	3.14	0.74	21.28	0.55	115.1	2.39	18.1	18.1	21.1	1.66	4.33	4.33	2.05	294.42	1.1	1.3
Pescia_Collodi	pc0071__	-6012.6	128.5	0.00	20.77	4.71	2.94	0.71	21.19	0.49	120.0	2.29	20.8	20.8	23.5	1.68	4.77	4.77	2.03	298.11	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	pc0070__	-5961.8	128.4	0.25	20.77	4.74	2.57	0.59	21.11	0.38	127.4	2.43	22.2	22.2	24.9	1.75	5.22	5.22	2.12	307.62	1.1	1.3
Pescia_Collodi	pc0069__	-5914.6	128.3	0.00	20.63	4.59	2.82	0.65	21.05	0.44	119.6	2.54	18.5	18.5	21.4	1.71	4.71	4.71	2.20	270.03	1.1	1.3
Pescia_Collodi	pc0068__	-5860.0	128.3	0.00	20.60	4.65	2.66	0.63	20.97	0.40	121.9	2.57	19.4	19.4	22.3	1.70	5.00	5.00	2.24	276.18	1.1	1.3
Pescia_Collodi	pc0067__	-5802.3	128.2	0.00	20.57	4.68	2.51	0.57	20.91	0.36	129.4	2.59	20.6	20.6	24.4	1.78	5.25	5.25	2.17	317.67	1.1	1.3
Pescia_Collodi	pc0065_A	-5731.9	128.1	0.00	20.45	4.47	2.81	0.66	20.83	0.44	121.4	2.29	21.6	21.6	25.1	1.68	4.96	4.96	1.97	316.32	1.1	1.3
Pescia_Collodi	PC0065_B	-5730.9	128.1	0.00	19.95	3.97	3.89	0.65	20.76	0.82	112.1	3.87	10.0	10.0	16.0	1.77	3.30	3.30	2.06	341.42	1.1	1.1
Pescia_Collodi	PC0065_C	-5721.9	128.1	0.00	19.90	3.92	3.93	0.66	20.74	0.83	111.3	3.80	10.0	10.0	15.9	1.75	3.26	3.26	2.05	337.98	1.1	1.1
Pescia_Collodi	pc0065_D	-5720.9	128.1	0.00	20.18	4.20	2.98	0.69	20.66	0.50	113.3	2.21	19.9	19.9	23.3	1.61	4.40	4.40	1.89	315.84	1.1	1.3
Pescia_Collodi	pc0063__	-5720.0	128.1	0.00	19.89	3.90	3.69	0.91	20.62	0.74	103.6	2.27	15.5	15.5	18.3	1.49	3.52	3.52	1.92	270.32	1.1	1.2
Pescia_Collodi	PC2043__	-5718.4	128.1	0.00	20.19	4.17	1.92	0.31	20.37	0.19	163.9	4.17	16.0	16.0	24.3	2.08	6.66	6.66	2.74	216.91	1.0	1.0
Pescia_Collodi	PC2042__	-5706.0	128.1	0.00	20.18	4.17	1.92	0.31	20.37	0.19	164.1	4.17	16.0	16.0	24.3	2.08	6.67	6.67	2.74	216.94	1.0	1.0
Pescia_Collodi	PC2041__	-5684.0	128.1	0.00	20.16	4.16	1.92	0.31	20.35	0.19	163.8	4.16	16.0	16.0	24.3	2.08	6.66	6.66	2.74	216.89	1.0	1.0
Pescia_Collodi	PC2040__	-5672.2	128.1	0.00	20.16	4.17	1.92	0.31	20.34	0.19	164.0	4.17	16.0	16.0	24.3	2.08	6.67	6.67	2.74	216.93	1.0	1.0
Pescia_Collodi	PC2039__	-5664.8	128.1	0.00	20.15	4.17	1.92	0.31	20.34	0.19	164.3	4.17	16.0	16.0	24.3	2.09	6.68	6.68	2.74	216.99	1.0	1.0
Pescia_Collodi	PC2038__	-5643.7	128.0	0.00	20.14	4.17	1.92	0.31	20.33	0.19	164.1	4.17	16.0	16.0	24.3	2.08	6.67	6.67	2.74	216.95	1.0	1.0
Pescia_Collodi	PC2037__	-5634.9	128.0	0.00	20.13	4.17	1.92	0.31	20.32	0.19	164.4	4.17	16.0	16.0	24.3	2.09	6.68	6.68	2.74	217.01	1.0	1.0
Pescia_Collodi	PC2036__	-5625.1	128.0	0.00	20.13	4.18	1.92	0.31	20.32	0.19	164.7	4.18	16.0	16.0	24.4	2.09	6.69	6.69	2.75	217.07	1.0	1.0
Pescia_Collodi	PC2035__	-5619.1	128.0	0.00	20.13	4.19	1.91	0.31	20.31	0.19	165.1	4.19	16.0	16.0	24.4	2.09	6.70	6.70	2.75	217.15	1.0	1.0
Pescia_Collodi	PC2034__	-5615.6	128.0	0.00	20.13	4.20	1.91	0.30	20.31	0.19	165.7	4.20	16.0	16.0	24.4	2.10	6.71	6.71	2.75	217.25	1.0	1.0
Pescia_Collodi	PC2033__	-5610.0	128.0	0.00	20.12	4.19	1.91	0.31	20.31	0.19	165.4	4.19	16.0	16.0	24.4	2.10	6.71	6.71	2.75	217.21	1.0	1.0
Pescia_Collodi	PC2032__	-5598.1	128.0	0.00	20.12	4.20	1.91	0.30	20.30	0.19	165.7	4.20	16.0	16.0	24.4	2.10	6.71	6.71	2.75	217.26	1.0	1.0
Pescia_Collodi	PC2031_A	-5425.0	127.8	0.00	20.10	4.40	1.51	0.38	20.21	0.12	171.5	2.85	30.7	30.7	33.1	1.73	8.76	8.76	2.65	275.77	1.1	1.2
Pescia_Collodi	PC2031_B	-5403.7	127.7	0.00	20.09	4.39	1.51	0.38	20.20	0.12	170.9	2.85	30.7	30.7	33.1	1.72	8.74	8.74	2.64	275.69	1.1	1.2
Pescia_Collodi	PC2031__	-5306.4	127.6	0.00	20.05	4.35	1.53	0.40	20.17	0.13	168.1	2.82	30.6	30.6	32.9	1.71	8.64	8.64	2.62	275.56	1.1	1.2
Pescia_Collodi	PC2030__	-5255.6	127.5	0.00	20.04	4.38	1.50	0.39	20.16	0.12	170.1	2.84	30.7	30.7	33.0	1.72	8.71	8.71	2.64	275.63	1.1	1.2
Pescia_Collodi	PC2029__	-5228.2	127.5	0.00	19.79	4.15	2.43	0.53	20.11	0.33	128.8	2.64	20.2	20.2	23.6	1.78	5.32	5.32	2.26	305.71	1.1	1.3
Pescia_Collodi	PC2028__	-5209.2	127.5	0.00	19.92	4.29	1.62	0.25	20.05	0.13	191.2	4.29	18.5	18.5	27.1	2.15	7.94	7.94	2.93	221.90	1.0	1.0
Pescia_Collodi	PC2027__	-5191.2	127.4	0.00	19.92	4.31	1.61	0.25	20.05	0.13	192.3	4.31	18.5	18.5	27.1	2.15	7.97	7.97	2.94	222.06	1.0	1.0
Pescia_Collodi	PC2026__	-5183.2	127.4	0.00	19.91	4.31	1.61	0.25	20.04	0.13	192.8	4.31	18.5	18.5	27.1	2.16	7.98	7.98	2.94	222.14	1.0	1.0
Pescia_Collodi	PC2025__	-5171.5	127.4	0.00	19.91	4.32	1.61	0.25	20.04	0.13	193.2	4.32	18.5	18.5	27.1	2.16	7.99	7.99	2.94	222.21	1.0	1.0
Pescia_Collodi	PC2024__	-5149.5	127.4	0.00	19.90	4.32	1.61	0.25	20.03	0.13	193.3	4.32	18.5	18.5	27.1	2.16	7.99	7.99	2.94	222.22	1.0	1.0
Pescia_Collodi	PC2023__	-5126.7	127.4	0.00	19.89	4.33	1.60	0.25	20.02	0.13	194.2	4.33	18.5	18.5	27.2	2.17	8.01	8.01	2.95	222.36	1.0	1.0
Pescia_Collodi	PC2022__	-5112.2	127.4	0.00	19.89	4.35	1.60	0.25	20.01	0.13	195.4	4.35	18.5	18.5	27.2	2.17	8.04	8.04	2.96	222.53	1.0	1.0
Pescia_Collodi	PC2021__	-5029.1	127.3	0.00	19.86	4.37	1.59	0.24	19.98	0.13	196.7	4.37	18.5	18.5	27.2	2.18	8.08	8.08	2.97	222.74	1.0	1.0
Pescia_Collodi	PC2020__	-4983.3	127.3	0.00	19.85	4.40	1.47	0.35	19.96	0.12	171.7	2.86	30.7	30.7	33.1	1.73	8.78	8.78	2.65	275.75	1.1	1.2
Pescia_Collodi	PC2019__	-4933.3	127.3	0.00	19.84	4.43	1.46	0.34	19.95	0.12	173.9	2.87	30.8	30.8	33.2	1.74	8.86	8.86	2.67	275.51	1.1	1.2
Pescia_Collodi	PC2018__	-4884.5	127.4	0.00	19.83	4.46	1.45	0.34	19.94	0.11	176.2	2.89	30.9	30.9	33.3	1.75	8.95	8.95	2.69	275.54	1.1	1.2
Pescia_Collodi	PC2017__	-4842.9	127.5	0.00	19.82	4.48	1.44	0.33	19.92	0.11	177.9	2.91	31.0	31.0	33.4	1.76	9.01	9.01	2.70	275.57	1.1	1.2
Pescia_Collodi	PC2016__	-4807.9	127.5	0.00	19.81	4.49	1.43	0.33	19.92	0.11	178.9	2.91	31.0	31.0	33.5	1.76	9.05	9.05	2.70	275.78	1.1	1.2
Pescia_Collodi	PC2015__	-4704.8	127.7	0.00	19.79	4.56	1.40	0.32	19.89	0.11	184.5	2.96	31.3	31.3	33.7	1.79	9.26	9.26	2.74	275.70	1.1	1.2
Pescia_Collodi	PC2014__	-4682.4	127.7	0.00	19.78	4.56	1.40	0.32	19.88	0.11	184.9	2.96	31.3	31.3	33.7	1.79	9.27	9.27	2.75	275.59	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC2013__	-4663.2	127.7	0.00	19.78	4.58	1.39	0.31	19.88	0.11	186.3	2.97	31.4	31.4	33.8	1.80	9.32	9.32	2.76	275.80	1.1	1.2
Pescia_Collodi	PC2012__	-4609.4	127.8	0.00	19.77	4.62	1.37	0.30	19.86	0.10	190.0	3.00	31.5	31.5	34.0	1.81	9.45	9.45	2.78	275.74	1.1	1.2
Pescia_Collodi	PC2011__	-4576.1	127.8	0.00	19.76	4.63	1.37	0.30	19.85	0.10	190.8	3.01	31.5	31.5	34.0	1.82	9.49	9.49	2.79	275.91	1.1	1.2
Pescia_Collodi	PC2010__	-4555.1	127.8	0.00	19.75	4.64	1.36	0.30	19.85	0.10	192.3	3.02	31.6	31.6	34.1	1.82	9.54	9.54	2.80	276.19	1.1	1.2
Pescia_Collodi	PC2009__	-4373.4	128.0	0.00	19.72	4.74	1.32	0.27	19.81	0.09	200.7	3.08	31.9	31.9	34.4	1.86	9.83	9.83	2.85	277.80	1.1	1.2
Pescia_Collodi	PC2008__	-4307.7	128.1	0.00	19.68	4.75	1.46	0.27	19.79	0.12	190.6	3.13	28.5	28.5	31.0	1.92	8.91	8.91	2.87	273.14	1.1	1.2
Pescia_Collodi	PC2007__	-4275.5	128.3	0.00	19.62	4.70	1.70	0.33	19.77	0.16	172.1	2.89	26.6	26.6	29.4	1.94	7.69	7.69	2.61	297.20	1.1	1.2
Pescia_Collodi	PC2006__	-4253.5	128.3	0.00	19.64	4.74	1.52	0.22	19.76	0.12	221.7	4.74	18.0	18.0	27.5	2.37	8.54	8.54	3.11	226.20	1.0	1.0
Pescia_Collodi	PC2005__	-4233.3	128.3	0.00	19.64	4.75	1.52	0.22	19.75	0.12	222.0	4.75	18.0	18.0	26.6	2.37	8.54	8.54	3.59	282.09	1.0	1.0
Pescia_Collodi	PC2004__	-4227.3	128.3	0.00	19.64	4.76	1.51	0.22	19.75	0.12	223.3	4.76	18.0	18.0	27.5	2.38	8.57	8.57	3.11	226.41	1.0	1.0
Pescia_Collodi	PC2003__	-4216.0	128.3	0.00	19.63	4.76	1.51	0.22	19.75	0.12	223.5	4.76	18.0	18.0	27.5	2.38	8.58	8.58	3.12	226.43	1.0	1.0
Pescia_Collodi	PC2002_A	-4205.2	128.3	0.00	19.64	4.78	1.45	0.24	19.74	0.11	205.3	4.04	22.3	22.3	29.1	2.07	8.99	8.99	3.09	287.90	1.1	1.2
Pescia_Collodi	PC2002_B	-4204.2	128.3	0.00	19.60	4.74	1.66	0.21	19.74	0.15	200.9	9999.99	22.3	22.3	49.3	2.32	7.71	7.71	2.44	307.23	1.1	1.4
Pescia_Collodi	PC2002_C	-4199.2	128.3	0.00	19.59	4.73	1.66	0.21	19.74	0.15	200.6	9999.99	22.3	22.3	49.3	2.31	7.71	7.71	2.44	307.21	1.1	1.4
Pescia_Collodi	PC2002_D	-4198.2	128.3	0.00	19.62	4.76	1.45	0.24	19.73	0.11	203.7	4.02	22.3	22.3	29.1	2.06	8.95	8.95	3.08	287.32	1.1	1.2
Pescia_Collodi	PC2001__	-4119.0	128.4	0.00	19.60	4.74	1.46	0.24	19.71	0.11	202.1	4.00	22.3	22.3	29.0	2.05	8.91	8.91	3.07	286.69	1.1	1.2
Pescia_Collodi	pc0027__	-4032.2	126.2	2.75	19.39	4.66	2.18	0.46	19.65	0.27	137.5	2.60	22.7	22.7	25.4	1.81	5.92	5.92	2.33	309.38	1.1	1.3
Pescia_Collodi	pc0026__	-3798.8	125.7	1.63	19.16	4.65	2.39	0.50	19.46	0.32	128.5	2.61	20.7	26.6	29.7	1.76	5.41	5.41	2.19	369.74	1.1	1.3
Pescia_Collodi	pc0025__	-3601.2	125.4	0.25	19.04	4.31	2.24	0.48	19.29	0.27	127.4	2.57	23.4	23.4	25.9	1.69	5.78	5.78	2.29	292.96	1.1	1.2
Pescia_Collodi	pc0024__	-3404.9	124.9	1.20	18.79	4.41	2.48	0.52	19.11	0.34	117.6	2.61	19.8	19.8	22.0	1.63	5.16	5.16	2.35	256.08	1.1	1.2
Pescia_Collodi	pc0023__	-3252.3	124.9	0.00	18.66	4.38	2.38	0.55	18.95	0.31	120.1	2.67	20.2	20.2	22.7	1.64	5.40	5.40	2.38	252.81	1.1	1.4
Pescia_Collodi	pc0022__	-3090.0	124.7	0.31	18.58	4.67	2.11	0.42	18.81	0.24	133.7	2.75	22.9	23.5	26.1	1.73	6.11	6.11	2.41	280.73	1.1	1.4
Pescia_Collodi	pc0021__	-2903.1	124.5	0.25	18.40	4.40	2.29	0.50	18.66	0.29	123.0	2.44	23.6	23.6	25.7	1.64	5.67	5.67	2.21	286.83	1.1	1.2
Pescia_Collodi	pc0020__	-2667.3	124.0	0.87	18.24	4.53	2.18	0.44	18.48	0.26	128.9	2.78	21.3	21.3	23.3	1.70	5.91	5.91	2.53	255.59	1.1	1.3
Pescia_Collodi	pc0019__	-2485.9	120.5	8.60	18.14	4.62	2.00	0.43	18.35	0.22	127.8	2.47	24.8	24.8	26.7	1.66	6.12	6.12	2.29	292.92	1.1	1.2
Pescia_Collodi	pc0018__	-2176.0	119.2	3.03	17.93	4.65	1.99	0.41	18.15	0.22	128.0	2.74	21.9	21.9	23.9	1.70	5.99	5.99	2.50	260.34	1.1	1.2
Pescia_Collodi	pc0017__	-1863.2	119.2	0.00	17.62	4.69	2.26	0.51	17.89	0.28	111.5	2.26	23.5	23.5	25.8	1.54	5.32	5.32	2.06	284.80	1.1	1.3
Pescia_Collodi	pc0016__	-1490.6	119.1	0.00	17.38	4.97	2.03	0.46	17.59	0.23	126.8	2.36	26.8	26.8	30.2	1.66	6.06	6.06	2.06	323.72	1.2	1.5
Pescia_Collodi	pc0015__	-1233.4	119.0	0.00	17.14	4.42	2.32	0.40	17.42	0.28	129.5	3.72	13.9	13.9	19.1	1.95	5.16	5.16	2.70	322.18	1.0	1.1
Pescia_Collodi	pc0013_A	-1231.5	119.0	0.00	17.14	4.42	2.32	0.40	17.42	0.28	129.4	3.72	13.9	13.9	19.1	1.95	5.16	5.16	2.70	322.15	1.0	1.1
Pescia_Collodi	PC0013_B	-1230.5	119.0	0.00	17.00	4.28	2.77	0.27	17.39	0.40	126.0	9999.99	13.6	13.6	31.5	2.14	4.29	4.29	2.30	280.80	1.0	1.1
Pescia_Collodi	PC0013_C	-1224.5	119.0	0.00	16.98	4.26	2.77	0.27	17.38	0.40	125.2	9999.99	13.6	13.6	31.5	2.12	4.29	4.29	2.30	280.81	1.0	1.1
Pescia_Collodi	pc0013_D	-1223.5	119.0	0.00	17.06	4.34	2.36	0.41	17.35	0.29	126.1	3.65	13.8	13.8	19.0	1.91	5.05	5.05	2.67	318.31	1.0	1.1
Pescia_Collodi	pc0011__	-1222.5	119.0	0.00	17.11	4.39	2.15	0.50	17.35	0.26	122.2	2.26	27.1	27.1	29.2	1.65	5.74	5.74	2.05	350.52	1.1	1.3
Pescia_Collodi	pc0010__	-975.2	118.1	0.97	16.82	4.26	2.73	0.56	17.11	0.41	108.0	2.69	17.3	17.3	19.5	1.71	4.60	4.60	2.37	288.08	1.1	1.2
Pescia_Collodi	pc0009__	-716.8	105.7	16.73	16.77	4.22	1.84	0.41	16.92	0.19	113.9	2.40	25.4	28.2	30.5	1.56	6.10	6.10	2.08	303.95	1.1	1.3
Pescia_Collodi	pc0008__	-540.1	105.6	0.34	16.60	3.70	2.42	0.63	16.82	0.34	103.5	2.19	23.8	27.7	30.8	1.55	5.22	5.22	1.70	413.17	1.1	1.4
Pescia_Collodi	pc0007__	-435.4	99.7	8.90	16.52	4.07	2.48	0.53	16.76	0.34	100.1	2.75	16.7	16.7	18.9	1.69	4.59	4.59	2.43	276.23	1.1	1.2
Pescia_Collodi	pc0006__	-150.3	82.6	33.06	16.45	4.42	1.54	0.29	16.58	0.13	115.7	3.27	16.4	19.0	21.1	1.90	5.36	5.36	2.54	324.52	1.1	1.2
Pescia_Collodi	pc0005__	41.6	72.2	29.91	16.40	4.36	1.65	0.32	16.51	0.15	101.9	3.55	13.1	16.2	15.1	1.95	4.67	5.20	3.08	256.62	1.1	1.2
Pescia_Collodi	pc0003_A	42.6	72.1	0.13	16.28	4.24	2.18	0.38	16.49	0.26	86.4	3.95	8.9	8.9	14.7	2.00	3.53	3.53	2.40	251.45	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC0003_B	43.6	72.1	0.00	16.24	4.20	2.40	0.43	16.49	0.30	85.2	9999.99	8.9	8.9	32.6	2.13	3.24	3.24	1.93	238.05	1.1	1.2
Pescia_Collodi	PC0003_C	48.6	72.1	0.00	16.23	4.19	2.42	0.43	16.47	0.31	84.7	9999.99	8.9	8.9	32.6	2.12	3.22	3.22	1.93	238.04	1.1	1.2
Pescia_Collodi	pc0003_D	50.6	72.1	0.00	16.25	4.21	2.20	0.39	16.47	0.27	85.6	3.93	8.9	8.9	14.7	1.99	3.51	3.51	2.38	251.28	1.1	1.3
Pescia_Collodi	pc0001__	51.6	72.0	0.14	16.25	4.21	2.20	0.39	16.47	0.27	85.5	3.93	8.9	8.9	14.7	1.99	3.51	3.51	2.38	251.28	1.1	1.3
Pescia_di_Pescia_01	PP1060__	-12298.0	238.7	0.00	28.32	4.73	3.35	0.85	28.91	0.61	205.5	2.40	30.5	30.5	33.3	1.63	7.30	7.30	2.19	319.49	1.1	1.3
Pescia_di_Pescia_01	PP0065__	-12123.3	239.3	0.00	28.17	4.66	2.96	0.80	28.65	0.48	212.3	2.79	29.0	29.3	32.3	1.67	8.07	8.07	2.50	338.14	1.1	1.4
Pescia_di_Pescia_01	PP0070__	-11949.9	239.5	0.00	27.53	4.41	3.80	0.92	28.34	0.80	203.6	2.50	25.2	25.2	28.2	1.62	6.30	6.30	2.23	326.96	1.1	1.3
Pescia_di_Pescia_01	PP1075__	-11884.0	239.4	0.00	27.81	6.34	2.35	0.47	28.11	0.30	270.1	3.19	31.9	35.1	40.4	2.04	10.20	10.20	2.71	336.48	1.1	1.3
Pescia_di_Pescia_01	PP0080__	-11729.7	239.3	0.00	27.01	4.09	3.92	0.90	27.84	0.83	202.7	2.50	24.4	24.4	28.9	1.67	6.10	6.10	2.11	262.04	1.1	1.2
Pescia_di_Pescia_01	PP1085__	-11546.0	239.2	0.00	26.45	5.68	2.69	0.55	26.85	0.40	242.8	2.84	31.3	31.3	35.9	1.93	8.88	8.88	2.48	339.87	1.1	1.3
Pescia_di_Pescia_01	PP0090__	-11455.7	239.2	0.00	25.89	3.77	3.88	0.88	26.70	0.81	197.9	2.44	25.4	25.4	28.6	1.58	6.19	6.19	2.16	311.19	1.1	1.2
Pescia_di_Pescia_01	PP1095__	-11245.7	239.2	0.00	25.46	4.45	2.05	0.37	25.68	0.22	280.6	3.60	32.4	32.4	36.4	1.97	11.65	11.65	3.20	288.94	1.0	1.1
Pescia_di_Pescia_02	PP1095__	-11245.7	246.8	0.00	25.46	4.45	2.12	0.38	25.70	0.23	283.9	3.60	32.4	32.4	36.4	1.97	11.65	11.65	3.20	288.94	1.0	1.1
Pescia_di_Pescia_02	PP0100_A	-11143.1	246.8	0.00	25.27	3.80	2.59	0.66	25.62	0.35	232.2	3.10	30.7	30.7	34.9	1.73	9.54	9.54	2.73	264.71	1.0	1.1
Pescia_di_Pescia_02	PP0100__	-11138.1	246.9	0.00	25.26	3.79	2.59	0.74	25.62	0.35	231.8	3.10	30.7	30.7	34.9	1.73	9.53	9.53	2.73	264.56	1.0	1.1
Pescia_di_Pescia_02	PP0105__	-10858.1	246.8	0.00	24.89	4.58	2.88	0.64	25.34	0.45	237.0	2.85	30.1	30.1	33.0	1.85	8.58	8.58	2.60	326.16	1.1	1.2
Pescia_di_Pescia_02	PP0110_A	-10583.6	246.6	0.00	24.11	4.61	3.94	0.84	24.87	0.82	222.7	2.63	27.0	27.0	32.5	1.85	6.61	6.61	2.03	317.92	1.1	1.2
Pescia_di_Pescia_02	PP0110__	-10578.6	246.6	0.00	24.06	4.56	4.05	0.86	24.85	0.86	221.5	2.63	26.9	26.9	32.4	1.83	6.48	6.48	2.00	314.08	1.1	1.2
Pescia_di_Pescia_02	PP1115__	-10445.7	246.6	0.00	24.07	5.24	2.27	0.48	24.35	0.28	266.8	3.13	34.7	34.7	37.8	1.90	10.85	10.85	2.87	295.83	1.1	1.3
Pescia_di_Pescia_02	PP0120__	-10354.3	246.5	0.00	23.78	4.62	3.16	0.86	24.25	0.54	222.4	2.35	38.5	38.5	41.7	1.65	8.54	8.54	2.05	386.30	1.1	1.3
Pescia_di_Pescia_02	PP1125_A	-10288.5	246.3	0.00	23.97	4.94	1.78	0.49	24.14	0.17	331.2	3.53	39.3	39.3	41.7	2.05	13.86	13.86	3.32	288.91	1.0	1.1
Pescia_di_Pescia_02	PP1125_B	-10283.5	246.3	0.00	23.94	4.91	1.88	0.56	24.14	0.20	316.6	3.55	36.9	36.9	59.4	2.03	13.07	13.07	2.20	346.77	1.1	1.2
Pescia_di_Pescia_02	PP1125_C	-10273.5	246.2	0.00	23.94	4.91	1.88	0.70	24.13	0.20	316.4	3.55	36.9	36.9	59.4	2.03	13.07	13.07	2.20	346.73	1.1	1.2
Pescia_di_Pescia_02	PP1125_D	-10268.5	246.2	0.00	23.95	4.92	1.79	0.80	24.12	0.17	328.7	3.51	39.2	39.2	41.7	2.05	13.78	13.78	3.31	288.48	1.0	1.1
Pescia_di_Pescia_02	PP0130__	-10166.0	245.6	0.00	23.52	5.56	2.90	0.62	24.00	0.48	251.1	2.68	31.6	31.6	36.1	2.00	8.48	8.48	2.35	383.44	1.1	1.4
Pescia_di_Pescia_02	PP1135__	-10021.3	245.3	0.00	23.44	5.54	2.70	0.51	23.84	0.41	264.1	3.13	29.0	29.0	32.6	2.09	9.09	9.09	2.79	344.28	1.1	1.3
Pescia_di_Pescia_02	PP0140__	-9960.2	245.2	0.00	23.41	5.96	2.56	0.57	23.79	0.38	268.6	2.88	35.2	35.2	39.9	2.04	9.59	9.59	2.41	504.92	1.2	1.4
Pescia_di_Pescia_02	PP0145__	-9756.0	244.7	0.00	23.06	5.31	3.05	0.60	23.58	0.52	242.9	2.87	28.0	28.0	31.3	1.98	8.04	8.04	2.57	363.25	1.1	1.3
Pescia_di_Pescia_02	PP1150__	-9577.6	244.6	0.00	23.11	5.78	2.20	0.37	23.38	0.26	322.6	3.80	29.3	29.3	34.1	2.37	11.14	11.14	3.26	334.55	1.1	1.2
Pescia_di_Pescia_02	PP0155__	-9537.6	244.5	0.00	22.51	4.96	3.74	0.86	23.28	0.77	203.2	2.35	27.8	27.8	31.0	1.57	6.53	6.53	2.11	296.08	1.2	1.6
Pescia_di_Pescia_02	PP1160__	-9493.9	244.3	0.00	22.83	5.74	2.32	0.64	23.12	0.30	300.1	3.55	29.6	29.6	34.0	2.26	10.52	10.52	3.09	339.53	1.1	1.2
Pescia_di_Pescia_02	PP0165__	-9280.5	243.1	0.00	22.43	6.01	3.22	0.72	22.91	0.58	252.4	2.84	28.9	28.9	34.3	2.11	8.20	8.20	2.39	334.02	1.1	1.3
Pescia_di_Pescia_02	PP1170__	-9167.5	242.5	0.00	22.52	6.10	2.07	0.40	22.76	0.24	328.5	3.76	31.2	31.2	36.0	2.33	11.74	11.74	3.26	329.15	1.1	1.2
Pescia_di_Pescia_02	PP0175__	-9039.5	241.7	0.00	22.12	5.94	3.55	0.81	22.62	0.69	242.3	2.84	28.2	28.2	33.2	2.03	8.02	8.02	2.42	329.12	1.1	1.2
Pescia_di_Pescia_02	PP0180__	-8822.8	240.9	0.00	22.01	5.99	2.59	0.51	22.36	0.37	289.7	3.45	28.0	28.0	32.2	2.31	9.66	9.66	3.00	344.93	1.1	1.3
Pescia_di_Pescia_02	PP1185_A	-8619.0	240.2	0.00	21.79	5.37	2.84	0.55	22.22	0.43	280.6	4.75	17.8	17.8	25.3	2.46	8.47	8.47	3.35	346.93	1.0	1.1
Pescia_di_Pescia_02	PP1185_B	-8614.0	240.2	0.00	21.69	5.27	3.00	0.42	22.19	0.50	296.9	9.34	17.5	17.5	33.2	2.70	8.01	8.01	2.51	336.79	1.1	1.3
Pescia_di_Pescia_02	PP1185_C	-8604.0	240.1	0.00	21.67	5.25	3.00	0.44	22.18	0.51	296.1	9.26	17.5	17.5	33.2	2.69	8.00	8.00	2.51	336.48	1.1	1.3
Pescia_di_Pescia_02	PP1185_D	-8599.0	240.1	0.00	21.70	5.28	2.89	0.80	22.14	0.44	274.3	4.66	17.8	17.8	25.1	2.42	8.31	8.31	3.31	343.11	1.0	1.1
Pescia_di_Pescia_02	PP0190__	-8538.4	239.9	0.00	21.75	6.93	2.45	0.51	22.08	0.35	312.7	3.36	30.1	30.1	35.8	2.44	10.13	10.13	2.83	411.61	1.2	1.4
Pescia_di_Pescia_02	PP1195_A	-8516.2	239.8	0.00	21.71	5.39	2.58	0.50	22.06	0.36	291.5	3.92	23.7	23.7	32.3	2.42	9.30	9.30	2.88	415.10	1.1	1.1

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1195_B	-8511.2	239.8	0.00	21.71	5.39	2.57	0.57	22.06	0.35	292.0	3.93	23.7	23.7	32.2	2.42	9.32	9.32	2.89	412.82	1.1	1.1
Pescia_di_Pescia_02	PP1195_C	-8501.2	239.8	0.00	21.58	5.39	2.96	0.62	22.04	0.46	284.5	5.92	17.0	17.0	39.4	2.58	8.11	8.11	2.06	568.96	1.1	1.2
Pescia_di_Pescia_02	PP1195_D	-8496.2	239.8	0.00	21.66	5.47	2.53	0.72	22.01	0.34	295.3	4.00	23.6	23.6	32.8	2.44	9.46	9.46	2.89	416.43	1.1	1.2
Pescia_di_Pescia_02	PP0200	-8369.2	239.2	0.00	21.69	5.94	2.13	0.43	21.93	0.25	318.8	3.36	34.5	34.5	38.4	2.27	11.60	11.60	3.02	358.58	1.1	1.3
Pescia_di_Pescia_02	PP1205_A	-8283.4	238.8	0.00	21.72	6.12	1.72	0.43	21.88	0.16	362.7	3.82	36.2	36.2	41.2	2.30	13.84	13.84	3.36	327.03	1.1	1.2
Pescia_di_Pescia_02	PP1205_B	-8278.4	238.7	0.00	21.70	6.10	1.82	0.43	21.88	0.18	346.4	3.77	34.9	34.9	50.7	2.27	13.14	13.14	2.59	399.92	1.1	1.2
Pescia_di_Pescia_02	PP1205_C	-8268.4	238.7	0.00	21.69	6.09	1.82	0.45	21.87	0.18	346.1	3.77	34.9	34.9	50.7	2.27	13.14	13.14	2.59	399.87	1.1	1.2
Pescia_di_Pescia_02	PP1205_D	-8263.4	238.7	0.00	21.71	6.11	1.73	0.47	21.87	0.16	360.8	3.81	36.2	36.2	41.1	2.29	13.79	13.79	3.35	327.56	1.1	1.2
Pescia_di_Pescia_02	PP0210	-8232.1	238.5	0.00	21.54	6.12	3.13	0.81	21.84	0.55	260.8	2.82	36.9	36.9	40.6	1.92	10.39	10.39	2.56	432.66	1.1	1.4
Pescia_di_Pescia_02	PP0215	-8157.2	238.0	0.00	21.50	6.33	2.59	0.62	21.76	0.38	289.5	3.19	34.3	34.3	38.4	2.12	10.92	10.92	2.84	395.82	1.1	1.4
Pescia_di_Pescia_02	PP1220_A	-8039.7	237.5	0.00	21.55	5.86	1.61	0.53	21.69	0.14	388.9	4.15	35.7	35.7	41.5	2.35	14.83	14.83	3.57	310.18	1.1	1.2
Pescia_di_Pescia_02	PP1220_B	-8034.7	237.5	0.00	21.40	5.71	2.20	0.55	21.67	0.27	342.3	76.34	30.8	30.8	88.1	2.63	10.80	10.80	1.85	460.95	1.2	1.4
Pescia_di_Pescia_02	PP1220_C	-8024.7	237.5	0.00	21.39	5.70	2.20	0.65	21.66	0.27	341.3	73.44	30.8	30.8	88.0	2.62	10.80	10.80	1.85	455.54	1.1	1.4
Pescia_di_Pescia_02	PP1220_D	-8019.7	237.5	0.00	21.48	5.79	1.64	0.80	21.62	0.14	379.3	4.08	35.7	35.7	41.4	2.32	14.57	14.57	3.52	308.92	1.1	1.2
Pescia_di_Pescia_02	PP0225	-7846.0	236.4	0.00	21.32	6.89	2.15	0.43	21.55	0.26	336.6	3.46	33.6	33.6	37.7	2.43	11.63	11.63	3.08	352.49	1.1	1.3
Pescia_di_Pescia_02	PP0230	-7570.2	232.7	6.56	21.23	6.64	2.03	0.39	21.44	0.23	362.2	3.49	34.6	36.3	40.5	2.59	12.06	12.06	3.08	394.57	1.1	1.3
Pescia_di_Pescia_02	PP0235	-7338.6	231.5	0.01	21.17	7.01	2.03	0.43	21.36	0.24	353.6	3.24	39.2	39.2	44.0	2.41	12.70	12.70	2.89	424.97	1.1	1.4
Pescia_di_Pescia_02	PP0240	-7097.4	232.5	1.25	21.04	6.75	2.21	0.48	21.25	0.28	318.6	3.29	35.2	35.2	39.2	2.32	11.57	11.57	2.95	366.33	1.1	1.3
Pescia_di_Pescia_02	PP0245	-6924.3	233.5	0.45	20.96	6.55	2.18	0.42	21.18	0.26	332.4	3.46	33.4	33.4	37.3	2.49	11.32	11.32	3.06	364.44	1.1	1.3
Pescia_di_Pescia_02	PP0250	-6733.7	226.5	7.81	20.88	6.78	2.23	0.45	21.10	0.28	321.5	3.70	30.2	30.2	34.6	2.43	11.16	11.16	3.22	352.56	1.1	1.3
Pescia_di_Pescia_02	PP0255	-6475.0	227.7	0.00	20.76	6.74	2.19	0.43	20.99	0.27	323.6	3.81	29.0	29.0	33.2	2.47	11.03	11.03	3.33	329.07	1.1	1.3
Pescia_di_Pescia_02	PP0260	-6196.2	228.7	0.00	20.70	6.60	1.92	0.36	20.89	0.20	355.0	4.04	30.2	30.2	35.3	2.52	12.19	12.19	3.45	336.72	1.1	1.2
Pescia_di_Pescia_02	PP0265	-6143.1	228.8	0.00	20.35	6.13	3.05	0.45	20.85	0.50	283.9	5.37	14.0	14.0	23.1	2.78	7.50	7.50	3.25	382.98	1.1	1.2
Pescia_di_Pescia_02	PP1270_A	-6091.4	228.9	0.05	20.49	6.26	2.25	0.33	20.77	0.28	338.4	5.41	18.8	18.8	27.5	2.78	10.16	10.16	3.69	338.46	1.1	1.2
Pescia_di_Pescia_02	PP1270_B	-6086.4	228.9	0.00	20.27	6.04	2.89	0.37	20.74	0.47	316.2	9999.99	17.9	17.9	63.4	3.05	7.93	7.93	1.70	424.33	1.2	1.7
Pescia_di_Pescia_02	PP1270_C	-6076.4	228.9	0.00	20.24	6.01	2.89	0.37	20.71	0.47	314.3	9999.99	17.9	17.9	62.6	3.03	7.93	7.93	1.70	424.34	1.2	1.6
Pescia_di_Pescia_02	PP1270_D	-6071.4	228.9	0.00	20.37	6.14	2.31	0.34	20.66	0.29	327.2	5.29	18.8	18.8	27.2	2.72	9.92	9.92	3.64	334.57	1.1	1.2
Pescia_di_Pescia_02	PP1280_A	-5973.8	229.1	0.00	20.40	6.26	1.88	0.33	20.60	0.19	362.8	4.25	28.7	28.7	33.0	2.59	12.19	12.19	3.70	328.79	1.1	1.2
Pescia_di_Pescia_02	PP1280_B	-5968.8	229.1	0.00	20.37	6.23	2.05	0.36	20.60	0.23	344.7	13.12	26.5	26.5	73.4	2.62	11.20	11.20	1.93	520.25	1.1	1.4
Pescia_di_Pescia_02	PP1280_C	-5958.8	229.1	0.00	20.36	6.22	2.05	0.36	20.59	0.23	343.4	9.73	26.5	26.5	70.4	2.62	11.19	11.19	1.94	520.23	1.1	1.4
Pescia_di_Pescia_02	PP1280_D	-5953.8	229.1	0.00	20.38	6.24	1.90	0.33	20.57	0.20	360.0	4.23	28.7	28.7	32.9	2.58	12.12	12.12	3.68	328.55	1.1	1.2
Pescia_di_Pescia_02	PP0285	-5815.6	229.4	0.00	20.28	6.16	2.13	0.40	20.53	0.25	318.3	3.84	28.4	28.4	32.7	2.44	10.88	10.88	3.33	336.46	1.1	1.2
Pescia_di_Pescia_02	PP0290	-5642.8	229.9	0.00	20.21	6.47	2.16	0.38	20.46	0.26	327.6	3.89	27.6	27.6	32.5	2.54	10.75	10.75	3.30	343.90	1.1	1.2
Pescia_di_Pescia_02	PP0295	-5524.9	230.2	0.00	20.13	6.36	2.28	0.44	20.41	0.29	311.6	3.69	27.8	27.8	32.8	2.47	10.26	10.26	3.13	344.87	1.1	1.3
Pescia_di_Pescia_02	PP0300	-5245.7	230.9	0.00	20.03	6.83	2.15	0.40	20.28	0.26	329.1	3.75	28.8	28.8	33.5	2.53	10.82	10.82	3.23	343.06	1.1	1.3
Pescia_di_Pescia_02	PP0305	-5167.2	231.0	0.00	19.98	6.87	2.23	0.36	20.25	0.27	336.6	4.38	23.7	23.7	30.2	2.70	10.38	10.38	3.43	369.08	1.1	1.4
Pescia_di_Pescia_02	PP0310	-5115.8	231.1	0.00	19.87	6.65	2.75	0.61	20.23	0.43	271.9	3.34	27.3	27.3	31.6	2.26	9.14	9.14	2.89	314.71	1.1	1.3
Pescia_di_Pescia_02	PP0315	-4929.4	231.3	0.00	19.87	6.35	2.07	0.38	20.10	0.24	336.7	3.57	31.6	31.6	35.5	2.52	11.27	11.27	3.18	365.05	1.1	1.2
Pescia_di_Pescia_02	PP0320	-4662.5	231.3	0.00	19.74	6.60	2.22	0.43	20.01	0.27	316.0	3.61	29.1	29.1	33.0	2.47	10.51	10.51	3.19	339.16	1.1	1.3
Pescia_di_Pescia_02	PP1325_A	-4592.8	231.0	0.19	19.78	6.28	1.79	0.36	19.96	0.17	363.2	4.03	32.1	32.1	36.1	2.46	12.94	12.94	3.59	318.44	1.1	1.2
Pescia_di_Pescia_02	PP1325_B	-4587.8	231.0	0.00	19.38	5.88	3.05	0.47	19.91	0.52	296.3	9999.99	25.8	25.8	70.3	2.87	7.57	7.57	1.69	497.08	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1325_C	-4577.8	231.0	0.00	19.36	5.86	3.05	0.47	19.88	0.52	294.4	9999.99	25.8	25.8	70.3	2.85	7.57	7.57	1.69	496.65	1.2	1.5
Pescia_di_Pescia_02	PP1325_D	-4572.8	231.0	0.00	19.58	6.08	1.88	0.37	19.77	0.19	338.7	3.85	31.9	31.9	35.9	2.37	12.30	12.30	3.43	317.27	1.1	1.2
Pescia_di_Pescia_02	PP0330__	-4378.5	230.8	0.00	19.44	6.71	2.18	0.38	19.70	0.26	326.8	3.77	28.1	28.1	32.2	2.56	10.60	10.60	3.30	345.48	1.1	1.3
Pescia_di_Pescia_02	PP0335__	-4174.4	230.5	0.15	19.35	6.19	2.20	0.39	19.62	0.27	314.0	3.53	29.8	29.8	33.8	2.46	10.48	10.48	3.11	352.94	1.1	1.2
Pescia_di_Pescia_02	PP0340__	-3976.1	229.8	0.75	19.18	6.51	2.45	0.51	19.51	0.34	285.7	3.19	29.6	29.6	33.9	2.35	9.45	9.45	2.79	352.07	1.1	1.3
Pescia_di_Pescia_02	PP0345__	-3773.8	229.3	0.12	19.06	6.17	2.44	0.47	19.39	0.33	286.7	3.43	27.7	27.7	32.0	2.37	9.45	9.45	2.96	343.40	1.1	1.3
Pescia_di_Pescia_02	PP1350_A	-3644.3	228.8	0.00	19.05	5.77	2.26	0.48	19.32	0.28	288.9	3.67	27.9	27.9	31.8	2.27	10.21	10.21	3.21	313.70	1.1	1.2
Pescia_di_Pescia_02	PP1350_B	-3639.3	228.8	0.00	18.77	5.49	3.07	0.60	19.30	0.53	254.0	9999.99	24.3	24.3	67.7	2.35	7.44	7.44	1.71	505.23	1.1	1.3
Pescia_di_Pescia_02	PP1350_C	-3629.3	228.7	0.00	18.74	5.46	3.07	0.63	19.27	0.53	251.8	9999.99	24.2	24.2	67.7	2.32	7.44	7.44	1.71	504.45	1.1	1.3
Pescia_di_Pescia_02	PP1350_D	-3624.3	228.7	0.00	18.87	5.59	2.35	0.79	19.17	0.31	274.3	3.49	27.9	27.9	31.5	2.21	9.73	9.73	3.09	313.58	1.1	1.2
Pescia_di_Pescia_02	PP0355__	-3553.1	228.4	0.08	18.74	6.12	2.53	0.49	19.10	0.36	272.3	3.27	27.6	27.6	31.9	2.29	9.02	9.02	2.83	356.60	1.1	1.3
Pescia_di_Pescia_02	PP0360__	-3370.5	228.0	0.33	18.67	6.44	2.32	0.43	18.97	0.30	293.3	3.38	29.4	29.4	33.9	2.37	9.85	9.85	2.92	349.80	1.1	1.3
Pescia_di_Pescia_02	PP0365__	-3179.6	227.4	0.98	18.57	5.97	2.30	0.41	18.87	0.30	295.7	3.53	27.9	27.9	32.1	2.40	9.87	9.87	3.08	344.32	1.1	1.3
Pescia_di_Pescia_02	PP0370__	-2985.0	227.1	0.59	18.46	6.32	2.33	0.42	18.76	0.31	295.2	3.48	27.9	27.9	32.3	2.42	9.74	9.74	3.02	347.74	1.1	1.3
Pescia_di_Pescia_02	PP1375_A	-2900.3	223.8	3.32	18.50	5.81	2.11	0.47	18.70	0.25	293.8	2.81	53.5	53.5	56.4	2.03	12.07	12.07	2.53	414.54	1.2	1.4
Pescia_di_Pescia_02	PP1375_B	-2895.3	223.8	0.00	17.87	5.18	3.73	0.56	18.59	0.79	236.7	9999.99	21.6	21.6	60.7	2.46	6.01	6.01	1.54	445.71	1.2	1.4
Pescia_di_Pescia_02	PP1375_C	-2885.3	223.8	0.00	17.83	5.14	3.73	0.56	18.54	0.79	234.0	9999.99	21.5	21.5	60.7	2.42	6.01	6.01	1.53	445.27	1.2	1.5
Pescia_di_Pescia_02	PP1375_D	-2880.3	223.8	0.00	18.19	5.50	2.33	0.52	18.46	0.30	265.6	2.82	49.3	49.3	52.2	2.01	10.47	10.47	2.54	415.50	1.1	1.4
Pescia_di_Pescia_02	PP0380__	-2819.6	223.4	0.00	17.98	6.40	2.80	0.54	18.40	0.44	257.4	3.23	25.4	25.4	29.4	2.30	8.21	8.21	2.79	347.76	1.1	1.3
Pescia_di_Pescia_02	PP0385__	-2623.7	222.3	0.00	17.88	5.83	2.59	0.48	18.23	0.37	265.2	3.41	25.9	25.9	30.1	2.29	8.86	8.86	2.94	340.93	1.1	1.2
Pescia_di_Pescia_02	PP0390__	-2346.9	221.1	0.00	17.45	5.11	3.22	0.64	17.95	0.57	218.4	2.98	24.6	24.6	27.6	1.98	7.33	7.33	2.66	315.76	1.1	1.2
Pescia_di_Pescia_02	PP1395_A	-2128.7	220.6	0.00	17.23	4.99	3.07	0.47	17.71	0.49	243.7	4.71	15.5	15.5	24.4	2.38	7.32	7.32	3.00	386.08	1.0	1.1
Pescia_di_Pescia_02	PP1395_B	-2123.7	220.6	0.00	17.02	4.78	3.55	0.40	17.67	0.66	237.9	9999.99	15.4	15.4	38.4	2.51	6.22	6.22	2.68	350.84	1.1	1.2
Pescia_di_Pescia_02	PP1395_C	-2113.7	220.6	0.00	16.97	4.73	3.55	0.41	17.64	0.66	236.1	9999.99	15.5	15.5	38.4	2.47	6.22	6.22	2.68	342.31	1.1	1.2
Pescia_di_Pescia_02	PP1395_D	-2108.7	220.6	0.00	17.08	4.84	3.13	0.48	17.58	0.51	234.1	4.56	15.5	15.5	24.1	2.30	7.09	7.09	2.94	388.29	1.0	1.1
Pescia_di_Pescia_02	PP0400__	-2029.9	220.6	0.04	16.57	4.38	4.01	0.84	17.41	0.89	200.5	2.63	21.7	21.7	25.4	1.85	5.70	5.70	2.25	339.10	1.1	1.2
Pescia_di_Pescia_02	PP1405__	-1746.4	201.7	51.11	16.48	5.54	2.56	0.49	16.84	0.36	231.6	3.15	25.4	25.4	29.2	2.21	7.92	7.92	2.71	357.16	1.1	1.2
Pescia_Morta	PM0115_D	0.0	7.6	0.00	25.51	3.66	0.77	0.30	25.54	0.03	20.7	3.66	3.0	3.0	10.3	1.83	1.10	1.10	1.06	158.29	1.0	1.0
Pescia_Morta	PM0115_C	5.0	7.6	0.00	25.46	3.61	1.18	0.31	25.53	0.07	17.2	9999.99	3.0	3.0	10.3	2.53	0.64	0.64	0.88	148.61	1.0	1.0
Pescia_Morta	PM0115_B	15.0	7.6	0.00	25.44	3.59	1.18	0.36	25.51	0.07	17.1	9999.99	3.0	3.0	10.3	2.51	0.64	0.64	0.88	148.61	1.0	1.0
Pescia_Morta	PM0115_A	25.0	7.6	0.00	25.46	3.61	0.82	0.80	25.49	0.03	20.1	3.61	3.0	3.0	10.2	1.81	1.08	1.08	1.06	158.08	1.0	1.0
Sibolla_01	SB1017_A	-4695.2	7.6	0.00	17.35	2.77	0.84	0.20	17.39	0.04	11.5	2.15	4.3	4.3	8.0	1.18	0.91	0.91	1.14	338.38	1.1	1.3
Sibolla_01	SB1017_B	-4690.2	7.6	0.00	17.28	2.70	1.32	0.37	17.38	0.09	9.6	9999.99	4.3	4.3	14.1	1.46	0.58	0.58	0.82	261.38	1.1	1.4
Sibolla_01	SB1017_C	-4680.2	7.6	0.00	17.26	2.68	1.35	0.38	17.36	0.10	9.3	9999.99	4.3	4.3	14.1	1.45	0.57	0.57	0.82	261.13	1.1	1.4
Sibolla_01	SB1017_D	-4675.2	7.6	0.00	17.31	2.73	0.85	0.20	17.35	0.04	11.1	2.10	4.3	4.3	8.0	1.16	0.90	0.90	1.12	338.02	1.1	1.3
Sibolla_01	SB0020_a	-4486.9	7.8	0.00	17.26	2.57	0.87	0.53	17.29	0.04	10.7	1.99	4.8	9.1	5.7	1.05	0.96	1.29	1.68	193.23	1.1	1.3
Sibolla_01	SB0020__	-4481.9	10.2	0.07	17.22	2.53	1.20	0.63	17.28	0.08	10.9	1.95	4.8	9.1	5.7	1.03	0.94	1.25	1.65	192.96	1.1	1.3
Sibolla_01	SB1022_A	-4397.4	10.3	0.00	17.15	2.95	1.31	0.33	17.25	0.10	11.7	2.27	3.5	3.5	6.9	1.29	0.79	0.79	1.13	379.02	1.1	1.3
Sibolla_01	SB1022_B	-4392.4	10.3	0.00	17.09	2.89	1.67	0.39	17.23	0.15	11.3	9999.99	3.5	3.5	12.9	1.46	0.65	0.65	0.76	387.65	1.1	1.3
Sibolla_01	SB1022_C	-4382.4	10.3	0.00	17.06	2.86	1.67	0.40	17.20	0.15	11.1	9999.99	3.5	3.5	12.9	1.44	0.64	0.64	0.76	382.68	1.1	1.3
Sibolla_01	SB1022_D	-4377.4	10.3	0.00	17.08	2.88	1.37	0.36	17.19	0.11	11.2	2.21	3.5	3.5	6.9	1.26	0.76	0.76	1.10	378.52	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Sibolla_01	SB1024_A	-4280.6	10.2	0.24	17.05	2.64	1.40	0.38	17.14	0.11	10.2	1.99	3.9	6.1	7.1	1.12	0.78	0.81	1.10	350.77	1.1	1.2
Sibolla_01	SB1024_B	-4275.6	10.2	0.00	17.00	2.59	1.54	0.40	17.13	0.14	9.5	4.43	3.9	5.8	13.5	1.17	0.67	0.69	0.77	380.09	1.1	1.4
Sibolla_01	SB1024_C	-4265.6	10.2	0.00	16.97	2.56	1.57	0.41	17.10	0.14	9.3	4.45	3.9	5.5	13.5	1.16	0.66	0.68	0.77	382.43	1.1	1.4
Sibolla_01	SB1024_D	-4260.6	10.2	0.00	16.99	2.58	1.44	0.40	17.09	0.11	9.8	1.93	3.9	5.6	7.1	1.09	0.76	0.78	1.07	350.02	1.1	1.2
Sibolla_01	SB0025__	-4106.2	10.3	0.03	16.98	2.80	0.98	0.31	17.03	0.06	13.3	1.72	6.7	11.0	8.3	1.07	1.15	1.38	1.40	221.52	1.1	1.4
Sibolla_01	SB1027_A	-4075.5	10.3	0.00	16.93	2.68	1.21	0.31	17.01	0.08	11.1	2.04	4.2	4.2	7.7	1.14	0.86	0.86	1.12	327.10	1.1	1.2
Sibolla_01	SB1027_B	-4070.5	10.3	0.00	16.79	2.54	1.91	0.31	16.98	0.20	9.6	9999.99	3.1	3.1	8.8	1.37	0.54	0.54	0.78	278.78	1.2	1.5
Sibolla_01	SB1027_C	-4060.5	10.3	0.00	16.75	2.50	1.91	0.34	16.95	0.20	9.4	9999.99	3.1	3.1	8.8	1.34	0.54	0.54	0.78	278.89	1.2	1.5
Sibolla_01	SB1027_D	-4055.5	10.3	0.00	16.83	2.58	1.27	0.34	16.92	0.09	10.3	1.96	4.2	4.2	7.4	1.09	0.81	0.81	1.09	319.41	1.1	1.2
Sibolla_01	SB0030__	-3746.2	10.4	0.00	16.75	2.75	0.96	0.28	16.80	0.05	12.1	1.34	8.1	10.1	12.1	1.00	1.09	1.09	1.06	297.64	1.1	1.4
Sibolla_01	SB0035__	-3443.2	10.5	0.01	16.65	2.81	0.97	0.26	16.70	0.05	12.6	1.63	6.7	9.2	8.9	1.06	1.08	1.10	1.22	214.77	1.1	1.4
Sibolla_01	SB0040__	-3165.2	10.5	0.00	16.57	2.86	0.87	0.24	16.62	0.04	13.7	1.68	7.2	12.1	8.9	1.05	1.21	1.36	1.35	230.93	1.1	1.3
Sibolla_01	SB0045_A	-2897.7	10.6	0.00	16.50	2.93	0.80	0.33	16.54	0.04	17.2	2.01	6.6	6.6	8.3	1.23	1.33	1.33	1.60	231.81	1.1	1.3
Sibolla_01	SB0045__	-2892.7	10.6	-0.44	16.50	2.93	0.80	0.36	16.54	0.04	17.2	2.01	6.6	6.6	8.3	1.23	1.32	1.32	1.60	231.80	1.1	1.3
Sibolla_01	SB1053_A	-2738.8	10.8	0.00	16.49	3.34	0.49	0.11	16.51	0.01	30.2	2.23	9.8	18.7	11.9	1.35	2.19	2.75	1.83	248.98	1.1	1.3
Sibolla_01	SB1053_B	-2733.8	10.8	0.00	16.45	3.30	0.92	0.27	16.50	0.05	22.5	9999.99	9.8	9.8	22.4	1.83	1.18	1.18	1.15	231.24	1.1	1.3
Sibolla_01	SB1053_C	-2723.8	10.8	0.00	16.44	3.29	0.92	0.28	16.49	0.05	22.3	9999.99	9.8	9.8	22.4	1.82	1.16	1.16	1.15	231.21	1.1	1.3
Sibolla_01	SB0050__	-2720.6	10.8	0.00	16.45	2.97	0.84	0.31	16.49	0.04	17.2	2.14	6.0	6.0	7.8	1.26	1.29	1.29	1.65	226.04	1.1	1.3
Sibolla_01	SB1053_D	-2718.8	10.8	0.00	16.47	3.32	0.50	0.11	16.48	0.01	29.6	2.21	9.8	9.8	11.9	1.34	2.16	2.16	1.81	248.82	1.1	1.3
Sibolla_01	SB0055__	-2516.0	19.6	-2.29	16.27	2.89	1.52	0.41	16.40	0.13	18.8	1.94	6.6	6.6	8.4	1.20	1.28	1.28	1.53	231.97	1.1	1.4
Sibolla_01	SB0060__	-2313.0	19.6	-1.04	16.24	2.96	1.41	0.38	16.30	0.11	19.6	1.90	7.5	7.5	9.1	1.21	1.43	1.43	1.57	238.78	1.1	1.4
Sibolla_01	SB0065__	-2068.3	19.3	-2.05	16.18	3.02	1.58	0.41	16.22	0.14	18.3	2.05	6.7	6.7	8.4	1.27	1.36	1.36	1.62	238.20	1.1	1.3
Sibolla_01	SB0070__	-1822.2	19.2	-3.99	16.15	3.12	1.40	0.41	16.18	0.11	22.0	1.77	9.8	9.8	11.6	1.21	1.73	1.73	1.50	263.57	1.1	1.3
Sibolla_01	SB0075__	-1597.7	18.9	-3.61	16.09	3.17	1.62	0.43	16.14	0.15	21.1	2.24	6.6	6.6	8.1	1.33	1.48	1.48	1.83	233.85	1.1	1.3
Sibolla_01	SB1080_A	-1553.7	18.9	0.00	16.05	3.14	2.07	0.51	16.12	0.24	17.9	2.33	5.1	5.1	9.1	1.36	1.18	1.18	1.30	338.03	1.1	1.4
Sibolla_01	SB1080_B	-1548.7	18.9	0.00	16.00	3.09	2.91	0.65	16.11	0.43	14.9	9999.99	2.9	2.9	11.4	1.50	0.84	0.84	0.99	154.69	1.0	1.0
Sibolla_01	SB1080_C	-1538.7	18.9	0.00	15.98	3.07	3.18	0.74	16.09	0.51	14.7	9999.99	2.9	2.9	11.4	1.48	0.84	0.84	0.99	154.76	1.0	1.0
Sibolla_01	SB1080_D	-1533.7	18.9	0.00	16.01	3.10	2.42	0.63	16.07	0.33	17.2	2.30	5.0	5.0	9.0	1.34	1.16	1.16	1.29	335.99	1.1	1.4
Vescovo_00	VE2001_a	-452.9	3.2	0.00	17.47	1.78	0.61	0.28	17.48	0.02	5.7	1.36	5.1	5.1	6.9	0.79	0.70	0.70	1.02	220.59	1.1	1.3
Vescovo_00	VE2001_b	-450.8	3.2	0.00	17.41	1.72	1.15	0.32	17.48	0.07	3.6	9999.99	2.4	2.4	7.2	1.13	0.28	0.28	0.54	126.33	1.0	1.0
Vescovo_00	VE2001_c	-422.8	3.2	0.00	17.33	1.64	1.15	0.68	17.40	0.07	3.4	9999.99	2.4	2.4	7.2	1.05	0.28	0.28	0.56	128.05	1.0	1.0
Vescovo_00	VE2001_d	-420.9	3.2	0.00	17.36	1.68	0.78	0.66	17.38	0.03	5.0	1.27	5.1	5.1	6.7	0.75	0.64	0.64	0.96	218.36	1.1	1.3
Vescovo_00	VE2002__	-367.8	3.2	0.09	17.35	1.94	0.60	0.36	17.36	0.02	5.7	1.51	4.3	4.3	5.7	0.85	0.65	0.65	1.15	205.16	1.1	1.3
Vescovo_00	VE2003__	-362.2	3.2	0.01	17.35	1.94	0.62	0.37	17.36	0.02	5.9	1.55	4.3	4.3	5.5	0.87	0.67	0.67	1.22	196.02	1.1	1.3
Vescovo_00	VE2004__	-282.6	3.0	0.15	17.35	2.00	0.54	0.32	17.36	0.02	6.7	1.62	4.4	4.4	5.9	0.91	0.71	0.71	1.21	214.06	1.1	1.3
Vescovo_00	VE2005__	-147.2	2.6	4.28	17.34	2.16	0.82	0.39	17.35	0.04	8.1	1.87	4.2	4.2	5.5	1.02	0.79	0.79	1.44	205.35	1.1	1.2
Vescovo_00	VE2006__	-49.1	2.3	-2.18	17.34	2.16	0.39	0.13	17.34	0.01	10.7	1.86	5.7	5.7	6.9	1.01	1.06	1.06	1.54	199.91	1.1	1.2
Vescovo_00	VE2007__	-21.4	2.3	0.02	17.34	2.16	0.49	0.17	17.34	0.01	8.6	1.76	5.0	5.0	6.4	0.97	0.88	0.88	1.37	211.25	1.1	1.2
Vescovo_00	VE2008_a	4.0	3.0	0.00	17.34	2.17	0.51	0.18	17.34	0.01	8.5	1.73	5.0	5.0	6.7	0.97	0.87	0.87	1.30	220.42	1.1	1.3
Vescovo_00	VE2008_b	5.0	3.0	0.00	17.24	2.08	1.32	0.53	17.33	0.09	4.2	9999.99	3.5	3.5	10.2	1.64	0.23	0.23	0.36	195.56	1.1	1.4
Vescovo_00	VE1002_C	15.0	3.0	0.00	17.22	1.95	1.03	0.45	17.28	0.06	3.8	9999.99	5.1	13.1	12.4	1.18	0.29	0.31	0.62	199.75	1.1	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_00	VE1002_D	20.0	3.0	0.00	17.23	1.96	0.85	0.44	17.24	0.04	5.0	1.24	5.1	15.7	6.6	0.77	0.63	0.66	0.95	223.20	1.1	1.3
Vescovo_00	VE0005__	324.4	3.2	0.87	17.22	2.05	0.78	0.39	17.22	0.03	6.8	1.35	6.0	6.0	7.0	0.82	0.81	0.81	1.16	174.97	1.1	1.3
Vescovo_00	VE1006_A	384.9	3.2	0.05	17.16	1.97	1.31	0.49	17.19	0.09	3.7	1.88	1.9	1.9	4.7	0.94	0.36	0.36	0.78	133.88	1.0	1.0
Vescovo_00	VE1006_B	389.9	3.2	0.00	17.11	1.92	1.34	0.51	17.18	0.09	3.5	9999.99	2.0	2.0	7.8	1.11	0.28	0.28	0.52	124.82	1.0	1.0
Vescovo_00	VE1006_C	399.9	3.2	0.00	17.11	1.92	1.36	0.54	17.14	0.09	4.1	9999.99	5.5	5.5	11.9	0.96	0.40	0.40	0.56	127.99	1.0	1.0
Vescovo_00	VE1006_D	404.9	3.2	0.00	17.12	1.93	0.96	0.54	17.13	0.05	6.0	1.34	5.5	5.5	6.4	0.79	0.73	0.73	1.14	190.14	1.1	1.3
Vescovo_00	VE1007_A	608.4	4.5	0.41	17.09	2.04	0.84	0.39	17.11	0.04	6.8	1.55	4.8	15.4	6.3	0.87	0.75	0.96	1.20	207.29	1.1	1.3
Vescovo_00	VE1007_B	613.4	4.5	0.00	17.04	1.99	1.33	0.52	17.10	0.09	4.4	9999.99	4.8	15.4	11.4	0.97	0.44	0.60	0.57	128.50	1.0	1.0
Vescovo_00	VE1007_C	623.4	4.5	0.00	17.00	1.95	1.35	0.51	17.06	0.09	4.1	9999.99	4.8	15.4	11.4	0.94	0.42	0.54	0.57	128.52	1.0	1.0
Vescovo_00	VE1007_D	628.4	4.5	0.00	17.03	1.98	0.90	0.41	17.05	0.04	6.4	1.49	4.8	15.4	6.3	0.84	0.72	0.87	1.15	206.86	1.1	1.3
Vescovo_00	VE1009_A	668.3	4.4	0.07	17.04	2.39	0.49	0.17	17.05	0.01	10.9	1.75	6.0	6.0	7.8	1.03	1.04	1.04	1.34	227.48	1.1	1.3
Vescovo_00	VE1009_B	673.3	4.4	0.00	17.00	2.35	0.78	0.25	17.04	0.04	7.7	9999.99	6.0	6.0	18.0	1.24	0.59	0.59	0.45	258.41	1.3	1.9
Vescovo_00	VE1009_C	683.3	4.4	0.00	16.99	2.34	0.78	0.26	17.02	0.04	7.6	9999.99	6.0	6.0	18.0	1.24	0.58	0.58	0.45	258.08	1.3	1.9
Vescovo_00	VE1009_D	688.3	4.4	0.00	17.00	2.35	0.50	0.17	17.01	0.01	10.5	1.71	6.0	6.0	7.8	1.01	1.02	1.02	1.31	227.26	1.1	1.3
Vescovo_00	VE0010__	730.2	4.4	0.02	16.99	1.98	1.15	0.63	17.01	0.07	6.1	0.99	9.5	9.9	11.0	0.71	0.82	0.82	0.85	220.92	1.1	1.3
Vescovo_00	VE0015_a	917.3	4.1	0.00	16.98	2.10	0.95	0.56	16.99	0.05	8.6	1.30	7.8	7.8	9.1	0.83	1.02	1.02	1.12	194.64	1.1	1.3
Vescovo_00	VE0015__	922.3	5.1	0.00	16.97	2.09	0.96	0.59	16.99	0.05	8.7	1.30	7.8	7.8	9.1	0.83	1.01	1.01	1.11	194.56	1.1	1.3
Vescovo_00	VE1016_A	960.9	5.0	0.01	16.97	2.55	0.52	0.19	16.98	0.01	12.2	1.85	6.2	6.2	9.1	1.04	1.14	1.14	1.26	253.86	1.1	1.2
Vescovo_00	VE1016_B	965.9	5.0	0.00	16.94	2.52	0.84	0.19	16.97	0.04	9.7	9999.99	5.2	5.2	14.8	1.53	0.60	0.60	0.84	212.31	1.1	1.4
Vescovo_00	VE1016_C	975.9	5.1	0.00	16.92	2.50	0.84	0.19	16.96	0.04	9.6	9999.99	5.2	5.2	14.2	1.52	0.60	0.60	0.84	212.24	1.1	1.4
Vescovo_00	VE1016_D	980.9	5.1	0.00	16.93	2.51	0.52	0.19	16.94	0.01	11.7	1.82	6.1	6.1	9.0	1.03	1.12	1.12	1.24	252.67	1.1	1.2
Vescovo_00	VE1017_A	1008.1	5.0	0.01	16.93	2.43	0.56	0.20	16.94	0.02	10.9	1.85	5.6	5.6	8.2	1.04	1.03	1.03	1.25	276.77	1.1	1.2
Vescovo_00	VE1017_B	1013.1	5.0	0.00	16.83	2.33	1.27	0.48	16.91	0.08	5.9	9999.99	5.6	5.6	12.9	1.32	0.40	0.40	0.67	135.71	1.0	1.1
Vescovo_00	VE1017_C	1023.1	5.0	0.00	16.76	2.26	1.40	0.55	16.86	0.10	5.4	9999.99	5.4	5.4	12.7	1.29	0.36	0.36	0.67	135.63	1.0	1.0
Vescovo_00	VE1017_D	1028.1	5.0	0.00	16.78	2.28	0.58	0.21	16.80	0.02	9.4	1.70	5.6	5.6	8.2	0.97	0.95	0.95	1.15	275.56	1.1	1.2
Vescovo_00	VE1017_E	1058.1	5.0	0.00	16.78	2.28	0.59	0.22	16.80	0.02	9.4	1.70	5.6	5.6	8.2	0.96	0.94	0.94	1.15	275.54	1.1	1.2
Vescovo_01	VE1017_E	1058.1	10.5	0.00	16.78	2.28	1.11	0.29	16.85	0.07	10.4	1.70	5.6	5.6	8.2	0.96	0.94	0.94	1.15	275.54	1.1	1.2
Vescovo_01	VE1019_A	1141.6	10.4	0.00	16.74	2.31	1.12	0.29	16.81	0.07	10.5	1.59	5.9	5.9	8.5	0.99	0.93	0.93	1.10	293.24	1.1	1.2
Vescovo_01	VE1019_B	1146.6	10.4	0.00	16.68	2.25	1.42	0.29	16.79	0.11	9.8	9999.99	4.2	4.2	11.3	1.11	0.74	0.74	1.02	246.99	1.1	1.2
Vescovo_01	VE1019_C	1156.6	10.5	0.00	16.65	2.22	1.42	0.29	16.76	0.11	9.6	9999.99	4.2	4.2	11.3	1.09	0.74	0.74	1.02	246.12	1.1	1.2
Vescovo_01	VE1019_D	1161.6	10.5	0.00	16.67	2.24	1.18	0.31	16.74	0.08	9.8	1.59	5.6	5.6	8.1	0.96	0.89	0.89	1.09	285.51	1.1	1.2
Vescovo_01	VE0020__	1190.8	10.4	0.00	16.66	1.96	1.13	0.44	16.73	0.07	8.4	1.23	7.5	7.5	8.7	0.77	0.93	0.93	1.07	201.75	1.1	1.2
Vescovo_01	VE0025__	1387.7	10.3	0.00	16.58	2.02	1.03	0.37	16.63	0.06	9.2	1.26	7.9	7.9	9.2	0.81	1.00	1.00	1.09	195.16	1.1	1.3
Vescovo_01	VE0030__	1677.8	10.5	0.00	16.47	2.12	0.98	0.32	16.52	0.05	10.3	1.33	8.0	8.0	9.4	0.85	1.07	1.07	1.14	199.82	1.1	1.3
Vescovo_01	VE0035__	1937.6	10.1	-0.29	16.39	2.22	0.91	0.33	16.44	0.05	10.7	1.35	8.2	8.2	9.6	0.87	1.11	1.11	1.16	197.81	1.1	1.3
Vescovo_01	VE1037_A	2112.2	9.8	0.00	16.34	2.52	0.85	0.23	16.38	0.04	12.4	1.60	7.2	7.2	9.1	1.00	1.15	1.15	1.25	234.77	1.1	1.3
Vescovo_01	VE1037_B	2117.2	9.8	0.00	16.15	2.33	1.99	0.21	16.31	0.22	8.6	9999.99	3.6	3.6	12.3	1.39	0.49	0.49	0.48	308.49	1.2	1.7
Vescovo_01	VE1037_C	2122.2	9.8	0.00	16.19	2.34	0.95	0.15	16.23	0.05	13.2	9999.99	6.4	6.4	18.6	1.19	1.03	1.03	0.81	202.88	1.1	1.3
Vescovo_01	VE1037_D	2127.2	9.8	0.00	16.22	2.37	0.41	0.13	16.22	0.01	20.7	1.45	16.3	16.3	18.4	0.86	2.36	2.36	1.29	207.96	1.1	1.3
Vescovo_02	VE1037_D	2127.2	9.8	0.00	16.22	2.37	0.41	0.13	16.22	0.01	20.7	1.45	16.3	16.3	18.4	0.86	2.36	2.36	1.29	207.96	1.1	1.3
Vescovo_02	VE0040__	2144.9	9.7	0.00	16.18	2.16	0.87	0.27	16.21	0.04	10.3	1.31	8.6	8.6	9.9	0.85	1.13	1.13	1.14	193.69	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_02	VE0045__	2250.0	9.6	0.00	16.16	2.18	0.85	0.26	16.19	0.04	10.7	1.35	8.6	8.6	9.9	0.87	1.16	1.16	1.17	197.78	1.1	1.3
Vescovo_02	VE0050__	2405.6	11.6	0.00	16.11	2.21	1.00	0.30	16.16	0.06	11.6	1.29	9.4	9.4	10.6	0.86	1.21	1.21	1.14	223.12	1.1	1.2
Vescovo_02	VE0055__	2561.0	11.4	0.07	16.05	2.22	1.07	0.34	16.11	0.06	10.9	1.29	8.8	8.8	10.0	0.85	1.14	1.14	1.13	210.13	1.1	1.3
Vescovo_02	VE0060__	2772.7	11.6	0.12	16.00	2.27	1.04	0.32	16.05	0.06	12.4	1.39	8.9	9.4	10.2	0.90	1.24	1.25	1.22	200.21	1.1	1.3
Vescovo_02	VE0065__	2987.9	18.7	0.00	15.91	2.27	1.03	0.31	15.96	0.06	17.7	1.31	14.3	14.3	15.1	0.87	1.81	1.81	1.24	190.66	1.1	1.2
Vescovo_02	VE0070__	3333.1	19.4	0.00	15.78	2.25	1.14	0.30	15.82	0.07	18.6	1.62	10.7	10.7	12.1	0.96	1.73	1.73	1.43	228.91	1.1	1.1
Vescovo_02	VE0075__	3531.7	19.9	0.00	15.78	2.30	1.26	0.34	15.78	0.09	17.4	1.62	10.5	11.7	11.8	0.98	1.70	1.75	1.44	217.30	1.1	1.2
Vescovo_02	VE0080__	3747.8	20.5	0.00	15.78	2.36	1.35	0.36	15.78	0.10	17.5	1.65	10.6	11.8	12.0	1.00	1.74	1.75	1.45	233.15	1.1	1.2
Vescovo_02	VE1082_A	4004.2	21.1	-5.52	15.77	2.96	1.03	0.26	15.77	0.06	28.1	1.95	12.0	12.0	13.7	1.19	2.34	2.34	1.71	248.17	1.1	1.2
Vescovo_02	VE1082_B	4009.2	21.1	0.00	15.76	2.95	1.46	0.20	15.77	0.11	24.0	9999.99	7.6	7.6	19.4	1.62	1.46	1.46	1.35	258.77	1.1	1.2
Vescovo_02	VE1082_C	4019.2	21.1	0.00	15.76	2.95	1.46	0.20	15.77	0.11	24.0	9999.99	7.6	7.6	19.3	1.62	1.46	1.46	1.35	259.05	1.1	1.2
Vescovo_02	VE1082_D	4024.2	21.1	0.00	15.76	2.95	1.05	0.26	15.77	0.06	28.0	1.94	12.0	12.0	13.7	1.19	2.34	2.34	1.71	248.14	1.1	1.2
Vescovo_02	VE0085__	4098.2	21.3	0.00	15.76	2.42	1.48	0.41	15.77	0.12	18.6	1.63	11.1	11.5	12.6	1.02	1.80	1.80	1.43	233.73	1.1	1.2
Vescovo_02	VE1088_A	4396.7	21.8	0.00	15.75	2.80	1.41	0.38	15.75	0.11	22.9	1.76	11.6	12.2	13.2	1.11	2.03	2.03	1.54	247.30	1.1	1.2
Vescovo_02	VE1088_B	4401.7	21.8	0.00	15.74	2.79	1.60	0.32	15.75	0.13	20.7	9999.99	7.5	7.5	17.1	1.49	1.37	1.37	1.32	255.65	1.1	1.3
Vescovo_02	VE1088_C	4411.7	21.8	0.00	15.74	2.79	1.60	0.33	15.75	0.13	20.6	9999.99	7.5	7.5	17.1	1.49	1.37	1.37	1.32	255.72	1.1	1.3
Vescovo_02	VE1088_D	4416.7	21.8	0.00	15.74	2.79	1.44	0.39	15.75	0.11	22.8	1.76	11.6	11.6	13.2	1.11	2.03	2.03	1.54	247.26	1.1	1.2
Vescovo_02	VE0090__	4446.3	21.9	-2.05	15.74	2.49	1.49	0.43	15.75	0.12	21.0	1.68	12.2	13.5	13.4	1.01	2.05	2.11	1.54	223.55	1.1	1.2
Vescovo_02	VE0095_A	4734.8	22.1	0.00	15.74	2.56	1.75	0.50	15.74	0.16	21.7	1.86	10.6	13.3	11.9	1.09	1.97	2.06	1.65	231.25	1.1	1.2
Vescovo_02	VE0095__	4739.8	22.1	0.11	15.74	2.56	1.76	0.50	15.74	0.17	21.7	1.86	10.6	13.3	11.9	1.09	1.97	2.06	1.65	231.25	1.1	1.2
Vescovo_02	VE1097_A	5027.6	22.0	11.93	15.74	3.31	1.16	0.30	15.74	0.07	38.4	2.37	12.0	21.6	13.2	1.34	2.85	3.40	2.15	232.69	1.1	1.2
Vescovo_02	VE1097_B	5032.6	22.0	0.00	15.73	3.30	2.06	0.27	15.74	0.22	33.8	9999.99	12.0	12.0	28.5	1.82	1.84	1.84	1.02	205.36	1.1	1.2
Vescovo_02	VE1097_C	5042.6	22.0	0.00	15.73	3.30	2.06	0.24	15.74	0.22	31.8	9999.99	12.0	21.6	28.5	1.72	1.84	2.39	1.02	205.28	1.1	1.2
Vescovo_02	VE1097_D	5047.6	22.0	0.00	15.74	3.31	1.24	0.33	15.74	0.08	38.3	2.37	12.0	21.6	13.2	1.34	2.85	3.40	2.15	232.67	1.1	1.2
Vescovo_02	VE0100_A	5107.5	22.0	0.00	15.73	2.64	2.27	0.69	15.74	0.28	23.3	1.99	10.1	10.1	11.5	1.15	2.01	2.01	1.75	229.42	1.1	1.2
Vescovo_02	VE0100__	5112.5	22.2	-0.18	15.73	2.64	2.34	0.72	15.74	0.29	23.3	1.99	10.1	10.1	11.5	1.15	2.01	2.01	1.75	229.42	1.1	1.2
Vescovo_02	VE1105__	5356.2	-21.8	13.36	15.73	3.92	1.35	0.31	15.73	0.10	45.5	3.35	7.4	7.4	9.3	1.83	2.47	2.47	2.66	260.80	1.1	1.2
Vescovo_03	VB2001_a	-68.0	1.0	0.00	17.68	1.46	0.38	0.18	17.68	0.01	3.0	1.14	4.0	4.0	4.9	0.65	0.45	0.45	0.92	180.69	1.1	1.3
Vescovo_03	VB2001_b	-66.0	1.0	0.00	17.65	1.40	0.74	0.33	17.68	0.03	1.4	9999.99	1.8	1.8	5.9	0.89	0.14	0.14	0.31	104.41	1.0	1.0
Vescovo_03	VB2001_c	0.0	1.0	0.00	17.49	1.34	1.18	0.84	17.52	0.07	1.2	9999.99	1.8	1.8	5.9	0.86	0.13	0.13	0.29	102.51	1.0	1.0
Vescovo_03	VB2001_d	1.0	1.0	0.00	17.51	1.39	0.61	0.46	17.51	0.02	2.7	1.07	4.0	4.0	4.9	0.62	0.43	0.43	0.87	180.16	1.1	1.3
Vescovo_03	VB2002__	197.6	0.6	0.77	17.47	1.67	0.41	0.40	17.47	0.01	4.2	1.41	3.8	3.8	4.9	0.78	0.54	0.54	1.10	190.46	1.1	1.2
Vescovo_03	VB2003_a	325.7	0.6	1.39	17.45	1.84	0.29	0.25	17.45	0.00	5.8	1.71	3.8	3.8	4.4	0.89	0.65	0.65	1.48	167.25	1.0	1.1
Vescovo_03	VB2003_b	326.7	0.6	0.01	17.45	1.84	0.29	0.25	17.45	0.00	6.1	1.66	4.3	4.3	6.2	0.85	0.71	0.71	1.16	217.56	1.1	1.2
Vescovo_03	VB2003_c	349.9	0.6	0.15	17.45	1.84	0.45	0.50	17.45	0.01	6.1	1.66	4.3	4.3	6.2	0.85	0.72	0.72	1.16	217.58	1.1	1.2
Vescovo_03	VB2003_d	350.9	0.6	0.05	17.45	1.84	0.48	0.55	17.45	0.01	5.8	1.71	3.8	3.8	4.4	0.89	0.65	0.65	1.48	167.29	1.0	1.1
Vescovo_03	VB2004__	354.9	5.1	0.05	17.42	1.88	0.84	0.50	17.45	0.04	6.3	1.65	4.0	4.0	4.6	0.88	0.66	0.66	1.43	169.09	1.1	1.2
Vescovo_03	VB2005_a	438.3	4.9	-0.62	17.40	1.97	0.92	0.30	17.44	0.05	5.8	1.66	3.6	3.6	4.8	0.90	0.60	0.60	1.24	203.80	1.1	1.3
Vescovo_03	VB2005_b	442.5	4.9	0.01	17.34	1.90	1.58	0.52	17.43	0.13	3.9	1.45	2.6	2.6	4.9	0.87	0.38	0.38	0.76	158.96	1.1	1.1
Vescovo_03	VB2005_c	465.7	4.9	0.03	17.34	1.91	1.84	0.70	17.43	0.18	4.0	1.45	2.6	2.6	4.9	0.87	0.38	0.38	0.77	159.00	1.1	1.1
Vescovo_03	VB2005_d	466.7	4.9	0.00	17.40	1.97	0.95	0.38	17.43	0.05	6.4	1.56	4.3	4.3	5.7	0.89	0.67	0.67	1.18	206.21	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_03	VB2006__	484.8	4.8	0.05	17.40	2.03	0.90	0.34	17.43	0.04	6.7	1.62	4.3	4.3	5.7	0.91	0.70	0.70	1.23	206.27	1.1	1.3
Vescovo_03	VB2007__	495.9	4.8	0.02	17.39	2.01	1.10	0.40	17.43	0.06	5.5	1.72	3.1	3.1	5.2	0.94	0.53	0.53	1.02	153.77	1.0	1.1
Vescovo_03	VB2008_a	515.6	4.8	0.04	17.41	1.99	1.01	0.45	17.43	0.06	6.5	1.59	4.3	4.3	5.7	0.90	0.68	0.68	1.20	206.03	1.1	1.3
Vescovo_03	VB2008_b	516.6	4.8	0.00	17.17	1.76	2.10	0.48	17.40	0.23	3.8	9999.99	2.1	2.1	6.1	1.21	0.23	0.23	0.47	246.19	1.1	1.2
Vescovo_03	VB2008_c	540.5	4.8	0.00	16.96	1.55	1.98	0.79	17.16	0.20	3.3	9999.99	2.1	2.1	6.5	0.98	0.24	0.24	0.51	123.54	1.0	1.0
Vescovo_03	VB2008_d	548.7	4.8	0.00	17.05	1.65	1.19	0.88	17.08	0.07	5.4	1.34	5.0	5.0	6.2	0.75	0.67	0.67	1.08	196.19	1.1	1.2
Vescovo_03	VB2009__	602.0	4.7	-0.20	17.01	1.99	0.58	0.28	17.02	0.02	8.0	1.56	5.6	5.6	7.0	0.89	0.87	0.87	1.24	211.26	1.1	1.2
Vescovo_03	VB2010__	606.7	4.7	0.00	17.00	1.98	0.72	0.39	17.02	0.03	6.6	1.49	4.8	4.8	6.7	0.87	0.71	0.71	1.07	226.80	1.1	1.3
Vescovo_03	VB2011_a	709.1	4.5	0.19	17.00	2.14	0.53	0.16	17.01	0.02	9.3	1.74	5.3	5.3	7.2	0.98	0.92	0.92	1.28	230.92	1.1	1.3
Vescovo_03	VB2011_b	710.1	4.5	0.00	16.88	2.02	1.55	0.44	17.00	0.12	4.5	9999.99	2.3	2.3	9.2	1.30	0.29	0.29	0.58	129.64	1.0	1.0
Vescovo_03	VB2011_c	718.5	4.5	0.00	16.82	1.96	1.60	0.37	16.95	0.13	4.3	9999.99	2.0	2.0	8.3	1.26	0.28	0.28	0.59	129.72	1.0	1.0
Vescovo_03	VB2011_d	719.5	4.5	0.00	16.86	2.00	0.56	0.17	16.87	0.02	7.9	1.59	5.3	5.3	7.2	0.91	0.85	0.85	1.17	229.93	1.1	1.3
Vescovo_03	VB2012__	794.8	5.9	0.00	16.83	2.07	0.76	0.22	16.86	0.03	7.6	1.56	5.0	5.0	6.9	0.91	0.78	0.78	1.13	228.36	1.1	1.3
Vescovo_03	VB2013__	797.8	5.9	0.00	16.82	2.05	0.88	0.27	16.86	0.04	6.5	1.49	4.5	4.5	6.4	0.89	0.67	0.67	1.04	225.28	1.1	1.4
Vescovo_03	VB2014_a	1044.2	5.6	0.63	16.80	2.39	0.57	0.16	16.82	0.02	10.7	1.84	5.3	5.3	7.5	1.06	0.97	0.97	1.29	242.14	1.1	1.3
Vescovo_03	VB2014_b	1045.2	5.6	0.00	16.79	2.43	0.72	0.14	16.82	0.03	10.4	9999.99	3.4	3.4	11.4	1.28	0.78	0.78	0.97	153.30	1.0	1.0
Vescovo_03	VB2014_c	1048.0	5.6	0.00	16.79	2.43	0.72	0.14	16.81	0.03	10.4	9999.99	3.4	3.4	11.4	1.28	0.78	0.78	0.97	153.30	1.0	1.0
Vescovo_03	VB2014_d	1049.0	5.6	0.00	16.80	2.44	0.54	0.14	16.81	0.02	11.4	1.78	5.8	5.8	8.5	1.07	1.04	1.04	1.22	257.88	1.1	1.4
Vescovo_03	VB2015_a	1097.9	5.5	0.11	16.79	2.38	0.59	0.17	16.81	0.02	9.7	1.68	5.6	5.6	7.6	1.00	0.94	0.94	1.24	222.05	1.1	1.4
Vescovo_03	VB2015_b	1098.4	5.5	0.00	16.79	2.38	0.65	0.19	16.81	0.02	8.6	9999.99	5.6	5.6	13.2	0.94	0.87	0.87	0.66	145.29	1.1	1.2
Vescovo_03	VB2015_c	1098.6	5.5	0.00	16.79	2.38	0.65	0.19	16.81	0.02	8.6	9999.99	5.6	5.6	13.2	0.94	0.87	0.87	0.66	145.29	1.1	1.2
Vescovo_03	VB2015_d	1099.1	5.5	0.00	16.79	2.38	0.59	0.16	16.81	0.02	9.9	1.69	5.6	5.6	7.6	1.00	0.95	0.95	1.25	224.53	1.1	1.3
Vescovo_03	VB2016__	1177.5	5.4	0.10	16.78	2.37	0.59	0.16	16.80	0.02	9.8	1.69	5.6	5.6	7.6	1.00	0.94	0.94	1.24	224.47	1.1	1.3

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1654_	0.00	SF2286_	0.00	SF2819_	6.63	SF3506_	6.61	SF4040_	0.00	SF4211_	0.01	SF4300_	0.00
SF1659_	3.72	SF2287_	0.00	SF2820_	25.59	SF3507_	0.00	SF4041_	0.00	SF4212_	0.05	SF4389_	0.00
SF1660_	0.39	SF2288_	0.09	SF2821_	17.64	SF3508_	0.76	SF4042_	0.00	SF4213_	0.02	SF4375_	0.00
SF1661_	0.14	SF2289_	0.00	SF2822_	0.05	SF3509_	1.82	SF4043_	0.40	SF4214_	0.05	SF4361_	0.00
SF1662_	0.00	SF2290_	0.00	SF2823_	0.05	SF3510_	0.00	SF4044_	0.22	SF4215_	-0.62	SF4387_	0.00
SF1663_	0.00	SF2291_	0.09	SF2826_	0.00	SF3511_	0.00	SF4045_	2.83	SF4216_	0.13	SF4344_	0.00
SF1664_	0.00	SF2292_	0.00	SF2831_	1.34	SF3512_	0.00	SF4046_	0.00	SF4217_	0.00	SF4304_	0.00
SF1665_	0.00	SF2293_	0.00	SF2847_	0.00	SF3513_	0.00	SF4047_	0.00	SF4218_	0.00	SF4298_	0.00
SF1666_	-1.52	SF2294_	0.00	SF2848_	0.00	SF3514_	0.00	SF4048_	0.00	SF4219_	0.01	SF4295_	0.00
SF1667_	-0.26	SF2295_	0.00	SF2849_	0.00	SF3515_	0.00	SF4049_	0.00	SF4220_	0.01	SF4338_	0.00
SF1668_	0.00	SF2296_	0.00	SF2850_	0.00	SF3516_	0.00	SF4050_	0.00	SF4221_	0.00	SF4382_	0.00
SF1669_	0.00	SF2297_	0.00	SF2857_	0.00	SF3517_	2.36	SF4051_	0.00	SF4222_	0.00	SF4383_	0.00
SF1675_	0.00	SF2298_	0.46	SF2862_	0.00	SF3518_	1.14	SF4052_	0.00	SF4223_	0.02	SF4381_	0.00
SF1794_	6.91	SF2299_	0.00	SF2872_	0.39	SF3519_	4.12	SF4053_	0.34	SF4224_	0.02	SF4502_	0.00
SF1795_	0.00	SF2300_	0.00	SF2888_	0.00	SF3520_	0.55	SF4054_	2.51	SF4225_	0.01	SF4500_	1.71
SF1796_	0.23	SF2301_	0.00	SF2893_	3.02	SF3521_	0.20	SF4055_	9.39	SF4226_	0.01	SF4497_	0.86
SF1797_	0.00	SF2302_	0.00	SF2894_	0.11	SF3522_	0.29	SF4056_	12.26	SF4227_	0.02	SF4495_	1.01
SF1798_	0.00	SF2303_	0.00	SF2895_	0.10	SF3523_	0.98	SF4057_	0.10	SF4228_	0.02	SF4494_	0.01
SF1799_	0.03	SF2304_	0.00	SF2896_	0.00	SF3524_	0.00	SF4058_	0.10	SF4229_	0.00	SF4491_	0.04
SF1800_	0.00	SF2305_	0.37	SF2897_	0.00	SF3525_	0.34	SF4061_	0.00	SF4230_	0.00	SF4489_	1.13
SF1801_	0.00	SF2306_	1.71	SF2898_	0.00	SF3526_	0.00	SF4066_	0.00	SF4231_	-0.20	SF4488_	0.00
SF1802_	0.00	SF2307_	0.00	SF2899_	0.00	SF3527_	0.00	SF4082_	0.00	SF4232_	0.01	SF4486_	0.00
SF1803_	0.00	SF2331_	0.29	SF2900_	-0.57	SF3528_	0.00	SF4083_	0.00	SF4233_	0.00	SF4484_	0.01
SF1804_	0.00	SF2332_	0.00	SF2901_	-0.05	SF3529_	0.00	SF4084_	0.00	SF4234_	0.00	SF4477_	0.04
SF1805_	0.00	SF2333_	0.00	SF2902_	-0.13	SF3530_	0.00	SF4085_	0.00	SF4235_	0.06	SF4475_	0.00
SF1806_	0.00	SF2334_	0.22	SF2903_	-0.10	SF3531_	0.00	SF4092_	0.00	SF4236_	0.17	SF4473_	0.00
SF1807_	0.00	SF2335_	-0.03	SF2909_	-0.28	SF3532_	0.00	SF4097_	0.00	SF4237_	0.00	SF4471_	0.00
SF1808_	0.00	SF2336_	0.00	SF3028_	50.95	SF3533_	0.00	SF4107_	0.39	SF4238_	0.00	SF4469_	0.00
SF1809_	0.00	SF2337_	-0.43	SF3029_	0.00	SF3534_	0.00	SF0041_	0.00	SF4239_	0.00	SF4468_	0.00
SF1810_	0.00	SF2338_	-0.03	SF3030_	3.15	SF3535_	0.00	SF0048_	0.00	SF4240_	0.00	SF4466_	0.00
SF1811_	0.00	SF2339_	-0.80	SF3031_	0.00	SF3536_	0.00	SF0088_	-3.52	SF4241_	0.00	SF4464_	0.00
SF1812_	0.00	SF2340_	1.66	SF3032_	0.19	SF3537_	0.00	SF0133_	0.00	SF4242_	0.00	SF4461_	0.00
SF1813_	0.00	SF2341_	-1.78	SF3033_	0.02	SF3538_	0.00	SF0403_	0.00	SF4243_	0.36	SF4460_	0.00
SF1820_	0.00	SF2342_	2.14	SF3034_	0.00	SF3539_	-2.16	SF0435_	0.00	SF4244_	0.27	SF4454_	0.00
SF1822_	0.00	SF2378_	0.36	SF3035_	0.00	SF3540_	-25.96	SF0588_	-4.56	SF4245_	0.00	SF4451_	0.00
SF1823_	0.00	SF2379_	0.00	SF3036_	0.00	SF3541_	0.00	SF0594_	0.00	SF4246_	0.00	SF4450_	0.00
SF1824_	0.00	SF2380_	0.00	SF3037_	0.00	SF3565_	0.29	SF0595_	0.00	SF4247_	0.01	SF4447_	0.00
SF1825_	0.00	SF2381_	0.00	SF3038_	0.00	SF3566_	-0.32	SF0598_	-0.36	SF4248_	0.11	SF4441_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1826_	0.00	SF2382_	0.00	SF3039_	0.00	SF3567_	-0.30	SF1292_	0.00	SF4249_	0.00	SF4440_	0.00
SF2004_	0.00	SF2383_	0.00	SF3040_	0.00	SF3568_	0.00	SF1302_	0.00	SF4250_	0.00	SF4433_	0.00
SF2138_	-2.86	SF2384_	0.00	SF3041_	0.00	SF3569_	0.00	SF1392_	40.97	SF4251_	0.02	SF4431_	0.00
SF2139_	0.00	SF2385_	0.00	SF3042_	0.00	SF3570_	-0.45	SF1398_	-4.15	SF4252_	0.10	SF4430_	0.00
SF2140_	0.00	SF2386_	0.00	SF3043_	0.00	SF3571_	-0.82	SF1637_	-2.65	SF4254_	0.00	SF4428_	0.00
SF2141_	0.00	SF2387_	0.00	SF3044_	0.00	SF3572_	-0.13	SF4109_	0.00	SF4255_	0.00	SF4426_	0.00
SF2142_	0.00	SF2388_	0.07	SF3045_	0.00	SF3573_	-0.16	SF4110_	0.00	SF4256_	-5.61	SF4419_	0.00
SF2143_	-1.15	SF2389_	0.11	SF3046_	0.00	SF3574_	0.00	SF4111_	0.00	SF4257_	0.52	SF4418_	0.00
SF2144_	0.00	SF2390_	0.00	SF3047_	0.00	SF3575_	0.00	SF4112_	0.00	SF4258_	1.08	SF4416_	0.00
SF2145_	0.00	SF2391_	0.00	SF3054_	0.00	SF3576_	0.00	SF4113_	0.00	SF4259_	0.00	SF4409_	0.00
SF2146_	0.00	SF2392_	0.00	SF3056_	0.00	SF3612_	0.52	SF4114_	0.00	SF4260_	-7.74	SF4408_	0.00
SF2147_	0.00	SF2393_	0.00	SF3057_	0.00	SF3613_	0.02	SF4115_	0.00	SF4261_	5.08	SF4406_	-0.18
SF2148_	0.00	SF2394_	0.00	SF3058_	0.24	SF3614_	0.00	SF4116_	0.00	SF4262_	-8.77	SF4404_	0.00
SF2149_	0.00	SF2395_	-2.05	SF3059_	0.00	SF3615_	0.00	SF4117_	0.00	SF4263_	-11.02	SF4402_	0.00
SF2174_	0.00	SF2396_	0.00	SF3060_	0.00	SF3616_	0.00	SF4118_	0.00	SF4264_	-5.70	SF4399_	0.00
SF2175_	0.00	SF2397_	-0.03	SF3238_	0.00	SF3617_	0.00	SF4119_	-0.17	SF4265_	0.00	SF4398_	0.00
SF2176_	0.00	SF2398_	0.05	SF3372_	-1.92	SF3618_	0.00	SF4120_	0.00	SF4266_	0.00	SF4396_	0.00
SF2177_	0.00	SF2399_	0.00	SF3373_	-3.61	SF3619_	0.00	SF4121_	0.00	SF4267_	0.00	SF4393_	0.00
SF2178_	0.00	SF2400_	0.05	SF3374_	-2.05	SF3620_	0.00	SF4122_	0.00	SF4268_	0.00	SF4391_	0.00
SF2179_	0.00	SF2401_	0.00	SF3375_	-1.04	SF3621_	0.00	SF4123_	0.00	SF4269_	0.00	SF4414_	0.00
SF2180_	0.00	SF2402_	0.00	SF3376_	0.00	SF3622_	0.00	SF4124_	-0.84	SF4270_	0.00	SF4412_	0.00
SF2181_	7.76	SF2403_	0.00	SF3377_	-1.24	SF3623_	0.00	SF4127_	0.00	SF4271_	0.00	SF4423_	0.00
SF2182_	0.23	SF2404_	0.00	SF3378_	-0.44	SF3624_	0.00	SF4128_	0.00	SF4272_	0.00	SF4425_	0.00
SF2183_	1.25	SF2405_	0.00	SF3379_	0.00	SF3625_	0.00	SF4129_	0.00	SF4273_	0.00	SF4437_	0.00
SF2184_	0.01	SF2406_	-0.05	SF3380_	0.01	SF3626_	0.00	SF4130_	0.00	SF4274_	0.00	SF4435_	0.00
SF2185_	3.42	SF2407_	0.00	SF3381_	0.00	SF3627_	0.00	SF4131_	0.05	SF4276_	0.00	SF4444_	0.00
SF2186_	0.00	SF2408_	-0.62	SF3382_	0.03	SF3628_	0.00	SF4132_	0.05	SF4275_	0.00	SF4443_	0.00
SF2187_	0.00	SF2409_	4.87	SF3383_	0.07	SF3629_	0.00	SF4133_	0.00	SF4277_	0.00	SF4458_	0.00
SF2188_	0.00	SF2482_	0.00	SF3408_	0.00	SF3630_	0.11	SF4134_	0.01	SF4278_	0.00	SF4459_	0.00
SF2189_	0.00	SF2483_	0.00	SF3409_	0.00	SF3631_	0.11	SF4135_	0.00	SF4279_	0.00	SF4479_	0.00
SF2190_	0.00	SF2497_	0.01	SF3410_	0.00	SF3632_	0.36	SF4136_	0.00	SF4283_	0.00	SF4481_	0.00
SF2191_	0.00	SF2498_	0.00	SF3411_	0.00	SF3633_	0.01	SF4137_	0.00	SF4282_	0.00	SF4323_	0.00
SF2192_	0.00	SF2499_	0.00	SF3412_	0.00	SF3634_	0.01	SF4138_	0.00	SF4281_	-4.04	SF4324_	0.00
SF2193_	0.00	SF2500_	0.00	SF3413_	0.00	SF3635_	0.00	SF4139_	0.00	SF4280_	-5.22	SF4369_	0.00
SF2194_	0.00	SF2501_	0.00	SF3414_	0.00	SF3636_	0.05	SF4140_	0.00	SF4284_	0.00	SF4379_	0.00
SF2195_	0.00	SF2506_	0.01	SF3415_	0.90	SF3637_	0.00	SF4141_	0.00	SF4285_	0.00	SF4377_	0.00
SF2196_	0.00	SF2507_	0.00	SF3416_	0.23	SF3638_	0.01	SF4142_	0.00	SF4286_	9.32	SF4374_	0.00
SF2197_	0.00	SF2508_	0.00	SF3417_	0.00	SF3639_	0.00	SF4144_	0.00	SF4287_	0.00	SF4371_	0.00
SF2198_	0.00	SF2509_	0.00	SF3418_	0.00	SF3640_	-5.49	SF4143_	0.00	SF4288_	0.00	SF4367_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF2199_	0.00	SF2510_	0.00	SF3419_	3.15	SF3641_	0.00	SF4145_	0.93	SF4289_	0.00	SF4366_	0.00
SF2200_	0.00	SF2519_	0.03	SF3420_	0.00	SF3642_	12.02	SF4146_	0.00	SF4290_	0.00	SF4364_	0.00
SF2201_	0.00	SF2522_	0.08	SF3421_	0.00	SF3643_	11.71	SF4147_	0.00	SF4291_	0.00	SF4360_	0.00
SF2202_	0.00	SF2688_	0.04	SF3422_	0.00	SF3716_	0.00	SF4148_	1.42	SF4294_	0.00	SF4357_	0.00
SF2203_	0.00	SF2749_	-0.05	SF3423_	0.00	SF3717_	0.00	SF4149_	0.00	SF4293_	0.00	SF4356_	0.00
SF2204_	0.00	SF2750_	-0.09	SF3424_	0.00	SF3731_	0.00	SF4150_	0.00	SF4292_	0.00	SF4354_	0.00
SF2205_	0.00	SF2751_	-3.18	SF3425_	0.00	SF3732_	0.00	SF4151_	0.00	SF4322_	0.00	SF4352_	0.00
SF2214_	0.00	SF2752_	-3.47	SF3426_	0.00	SF3733_	0.00	SF4152_	0.00	SF4319_	0.00	SF4349_	0.00
SF2215_	0.04	SF2753_	-3.31	SF3427_	0.00	SF3734_	0.00	SF4153_	0.00	SF4370_	0.00	SF4347_	0.00
SF2216_	0.00	SF2754_	-4.66	SF3428_	0.00	SF3735_	0.00	SF4154_	-0.26	SF4380_	0.00	SF4346_	0.00
SF2217_	0.00	SF2755_	-6.05	SF3429_	0.00	SF3740_	0.00	SF4177_	2.65	SF4378_	0.00	SF4341_	0.00
SF2218_	-0.01	SF2756_	-7.02	SF3430_	0.00	SF3741_	0.00	SF4181_	0.00	SF4373_	0.00	SF4339_	0.00
SF2219_	0.12	SF2757_	2.39	SF3431_	0.00	SF3742_	0.00	SF4182_	0.00	SF4372_	0.00	SF4335_	0.00
SF2220_	0.10	SF2758_	0.00	SF3432_	0.00	SF3743_	0.00	SF4183_	0.00	SF4368_	0.00	SF4333_	0.00
SF2221_	0.05	SF2759_	0.00	SF3433_	0.00	SF3744_	0.00	SF4184_	0.00	SF4365_	0.00	SF4332_	0.00
SF2222_	0.02	SF2760_	0.00	SF3434_	0.00	SF3753_	0.01	SF4185_	0.02	SF4363_	0.00	SF4329_	0.00
SF2223_	0.66	SF2761_	0.00	SF3435_	0.00	SF3756_	0.00	SF4186_	0.09	SF4359_	0.00	SF4327_	0.00
SF2224_	0.03	SF2762_	0.00	SF3436_	0.00	SF3923_	0.00	SF4187_	0.00	SF4358_	0.00	SF4325_	0.00
SF2225_	0.00	SF2763_	0.00	SF3437_	0.00	SF3984_	0.06	SF4188_	-0.01	SF4355_	0.00	SF4321_	0.00
SF2226_	0.00	SF2764_	0.00	SF3438_	0.00	SF3985_	0.00	SF4189_	0.08	SF4353_	0.00	SF4318_	0.00
SF2227_	0.00	SF2765_	0.00	SF3439_	0.00	SF3986_	0.38	SF4190_	0.08	SF4351_	0.00	SF4316_	0.00
SF2228_	0.00	SF2766_	0.00	SF3448_	0.00	SF3987_	0.02	SF4191_	2.14	SF4350_	0.00	SF4313_	0.00
SF2229_	0.00	SF2767_	0.00	SF3449_	0.00	SF3988_	0.00	SF4192_	2.14	SF4348_	0.00	SF4311_	0.00
SF2265_	0.29	SF2801_	0.15	SF3450_	0.00	SF3989_	0.68	SF4193_	-1.07	SF4345_	0.00	SF4309_	0.00
SF2266_	-0.29	SF2802_	1.63	SF3451_	0.00	SF3990_	0.01	SF4194_	-1.64	SF4342_	0.00	SF4307_	0.00
SF2267_	0.00	SF2803_	0.25	SF3452_	0.59	SF3991_	0.00	SF4195_	0.02	SF4340_	0.00	SF4305_	0.00
SF2271_	1.76	SF2804_	1.20	SF3453_	0.86	SF3992_	0.00	SF4196_	0.00	SF4336_	0.00	SF4302_	0.00
SF2272_	2.51	SF2805_	0.00	SF3454_	0.23	SF3993_	0.00	SF4197_	0.00	SF4334_	0.00	SF4299_	0.00
SF2273_	0.00	SF2806_	0.31	SF3455_	0.03	SF3994_	0.00	SF4198_	0.00	SF4331_	0.00	SF4390_	0.00
SF2274_	0.37	SF2807_	0.25	SF3456_	0.10	SF3995_	0.00	SF4199_	0.00	SF4330_	0.00	SF4376_	0.00
SF2275_	0.00	SF2808_	0.47	SF3457_	0.09	SF3996_	0.00	SF4200_	0.00	SF4328_	0.00	SF4362_	0.00
SF2276_	0.00	SF2809_	8.50	SF3458_	0.12	SF3997_	0.25	SF4201_	0.00	SF4326_	0.00	SF4384_	0.00
SF2277_	0.00	SF2810_	0.24	SF3459_	0.00	SF3998_	0.00	SF4202_	0.00	SF4320_	0.00	SF4343_	0.00
SF2278_	0.00	SF2811_	0.00	SF3460_	0.00	SF3999_	0.00	SF4203_	0.36	SF4317_	0.00	SF4303_	0.00
SF2279_	0.00	SF2812_	0.00	SF3461_	0.00	SF4000_	0.00	SF4204_	0.40	SF4315_	0.00	SF4297_	0.00
SF2280_	0.00	SF2813_	0.00	SF3462_	0.00	SF4001_	0.00	SF4205_	0.70	SF4314_	0.00	SF4296_	0.00
SF2281_	0.00	SF2814_	0.00	SF3463_	0.00	SF4002_	0.00	SF4206_	0.69	SF4312_	0.00	-	-
SF2282_	0.00	SF2815_	0.00	SF3499_	2.29	SF4036_	2.74	SF4207_	0.01	SF4310_	0.00	-	-
SF2283_	0.00	SF2816_	0.97	SF3500_	0.01	SF4037_	0.00	SF4208_	0.00	SF4308_	0.00	-	-
SF2284_	0.86	SF2817_	16.73	SF3501_	0.00	SF4038_	0.00	SF4209_	0.15	SF4306_	0.00	-	-
SF2285_	0.44	SF2818_	0.00	SF3505_	1.30	SF4039_	0.00	SF4210_	0.00	SF4301_	0.00	-	-

Portella	s [m³/s]
PO_001	4.75
PO_002	0.00
PO_007	0.00
PO_006	0.03
PO_005	0.05
PO_015	0.13
PO_016	0.19
PO_017	0.80
PO_021	0.81
PO_022	0.00
PO_023	0.00
PO_024	0.00
PO_026	0.00
PO_027	0.00
PO_028	0.00
PO_031	0.00
PO_032	0.00
PO_033	0.29

Idrovora	s [m³/s]
ID_001	0.00

Cassa	H [m]	V [m³]	s [m³/s]
APE_BIDI	13.07	2859115.0	164.02

**Tabulati verifiche idrauliche  $T_r = 30$  anni**

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Borra_02	bo0185__	-3202.6	62.0	0.00	19.10	2.67	2.61	0.83	19.48	0.37	40.3	1.53	15.5	15.5	17.1	0.95	2.38	2.38	1.39	264.90	1.1	1.3
Borra_02	bo0190_a	-3132.0	61.9	0.00	18.86	2.57	2.84	0.85	19.30	0.45	38.8	1.40	15.5	15.5	16.9	0.89	2.18	2.18	1.29	268.77	1.1	1.3
Borra_02	bo0190__	-3127.0	61.9	0.00	18.80	2.51	2.97	0.99	19.29	0.49	38.5	1.36	15.4	15.4	16.7	0.87	2.08	2.08	1.25	269.55	1.1	1.3
Borra_02	bo0195__	-3100.3	61.9	0.00	18.21	3.04	2.39	0.75	18.46	0.32	45.7	1.75	16.6	16.6	18.5	1.08	2.90	2.90	1.57	241.87	1.1	1.3
Borra_02	bo0200__	-3030.8	61.8	0.00	18.17	3.08	2.07	0.61	18.38	0.24	49.6	1.88	17.0	17.0	18.9	1.14	3.19	3.19	1.69	258.45	1.1	1.3
Borra_02	bo0205__	-2920.1	61.6	0.00	18.10	3.28	1.96	0.56	18.28	0.21	51.0	1.93	17.3	17.3	19.4	1.16	3.34	3.34	1.72	269.25	1.1	1.4
Borra_02	bo0210__	-2814.8	61.4	0.00	18.02	3.22	1.93	0.55	18.20	0.20	51.2	1.96	17.2	17.2	19.1	1.16	3.37	3.37	1.76	248.35	1.1	1.3
Borra_02	bo0215__	-2710.4	61.5	0.00	17.94	3.11	1.87	0.58	18.11	0.19	52.1	1.98	17.4	17.4	19.4	1.17	3.44	3.44	1.78	251.57	1.1	1.3
Borra_02	bo0220__	-2607.5	61.4	0.00	17.88	3.26	1.71	0.46	18.04	0.16	55.5	2.07	17.5	17.5	19.5	1.22	3.63	3.63	1.86	244.94	1.1	1.3
Borra_02	bo0225__	-2499.0	61.2	0.00	17.81	3.20	1.72	0.51	17.96	0.16	54.4	2.04	17.7	17.7	19.7	1.20	3.61	3.61	1.83	250.14	1.1	1.3
Borra_02	bo0230__	-2396.3	61.1	0.00	17.75	3.26	1.64	0.46	17.89	0.15	57.2	2.10	17.8	17.8	19.9	1.24	3.74	3.74	1.88	239.89	1.1	1.3
Borra_02	bo0235__	-2290.0	61.0	0.04	17.69	3.33	1.62	0.45	17.83	0.14	58.4	2.18	17.5	17.5	19.6	1.25	3.82	3.82	1.95	239.63	1.1	1.3
Borra_02	bo0240__	-2188.5	61.0	0.00	17.61	3.41	1.73	0.51	17.76	0.16	55.9	2.10	17.4	17.4	19.4	1.23	3.66	3.66	1.88	238.58	1.1	1.3
Borra_02	bo0245__	-2089.1	61.0	0.00	17.55	3.23	1.69	0.48	17.69	0.15	57.6	2.18	17.2	17.2	19.4	1.25	3.75	3.75	1.93	254.99	1.1	1.3
Borra_02	bo0250__	-1986.9	61.1	0.01	17.48	3.36	1.72	0.49	17.62	0.16	57.4	2.15	17.3	17.3	19.4	1.25	3.72	3.72	1.92	258.45	1.1	1.3
Borra_02	bo0255__	-1885.0	61.3	0.00	17.40	3.25	1.73	0.53	17.54	0.16	56.2	2.07	17.9	17.9	19.8	1.22	3.71	3.71	1.87	285.57	1.1	1.3
Borra_02	bo0260__	-1800.3	61.5	0.04	17.35	3.46	1.53	0.41	17.47	0.13	62.5	2.25	18.1	18.1	20.2	1.29	4.07	4.07	2.01	238.03	1.1	1.3
Borra_02	bo0265__	-1723.1	61.7	0.09	17.30	3.42	1.51	0.37	17.43	0.12	64.8	2.35	17.4	17.4	19.2	1.34	4.08	4.08	2.13	242.61	1.1	1.3
Borra_02	bo0270__	-1588.5	62.3	0.13	17.18	3.22	1.63	0.52	17.32	0.14	58.5	2.18	17.6	17.6	19.6	1.25	3.83	3.83	1.95	254.19	1.1	1.3
Capannone_00	CA2001B_	-6581.4	0.2	0.00	15.48	0.72	0.99	0.69	15.48	0.05	0.2	0.60	1.2	1.2	2.1	0.31	0.07	0.07	0.34	193.55	1.1	1.2
Capannone_00	CA2001C_	-6579.4	0.2	0.00	15.48	0.72	1.15	0.85	15.48	0.07	0.2	0.60	1.2	1.2	2.1	0.31	0.07	0.07	0.34	193.54	1.1	1.2
Capannone_00	CA2001D_	-6578.4	0.2	0.00	15.48	0.72	0.80	0.62	15.48	0.03	0.3	0.44	2.8	2.8	3.2	0.28	0.12	0.12	0.38	138.67	1.1	1.3
Capannone_00	CA2002A_	-6328.7	0.2	0.00	15.48	1.30	0.22	0.11	15.48	0.00	1.8	0.80	4.4	4.4	5.3	0.51	0.35	0.35	0.66	170.52	1.1	1.3
Capannone_00	CA2002B_	-6327.7	0.2	0.00	15.48	1.12	0.90	0.57	15.48	0.04	0.5	9999.99	1.0	1.0	3.1	0.62	0.08	0.08	0.30	260.95	1.2	1.5
Capannone_00	CA2002C_	-6321.5	0.2	0.00	15.48	1.12	1.17	0.83	15.48	0.07	0.5	9999.99	1.0	1.0	3.1	0.62	0.08	0.08	0.30	260.95	1.2	1.5
Capannone_00	CA2002D_	-6320.5	0.2	0.00	15.48	1.30	0.71	0.53	15.48	0.03	1.8	0.80	4.4	4.4	5.3	0.51	0.35	0.35	0.66	170.52	1.1	1.3
Capannone_00	CA2003A_	-6084.5	0.2	0.00	15.48	1.74	0.41	0.28	15.48	0.01	4.4	1.14	5.5	5.5	6.8	0.71	0.62	0.62	0.91	199.43	1.1	1.3
Capannone_00	CA2003B_	-6083.5	0.2	0.00	15.48	1.74	0.47	0.30	15.48	0.01	2.6	9999.99	2.0	2.0	6.6	1.03	0.26	0.26	0.56	127.91	1.0	1.0
Capannone_00	CA2004C_	-6061.5	0.2	0.00	15.48	1.73	0.96	0.82	15.48	0.05	2.4	9999.99	1.7	1.7	6.1	0.94	0.25	0.25	0.51	427.71	1.1	1.2
Capannone_00	CA2004D_	-6060.5	0.2	0.00	15.48	1.73	0.91	0.82	15.48	0.04	4.1	1.16	4.9	4.9	7.0	0.72	0.57	0.57	0.81	144.94	1.0	1.0
Capannone_00	CA2005A_	-6024.3	0.2	0.00	15.48	2.08	0.40	0.35	15.48	0.01	9.0	1.31	8.3	8.3	10.1	0.82	1.09	1.09	1.08	191.33	1.1	1.2
Capannone_00	CA2005B_	-6023.3	0.2	0.00	15.48	2.08	0.43	0.38	15.48	0.01	4.5	9999.99	2.5	2.5	7.2	1.44	0.32	0.32	0.57	289.86	1.1	1.3
Capannone_00	CA2005C_	-6017.3	0.2	0.00	15.48	2.08	0.49	0.47	15.48	0.01	4.6	9999.99	2.5	2.5	7.2	1.44	0.32	0.32	0.58	286.56	1.1	1.3
Capannone_00	CA2005D_	-6016.3	0.2	0.00	15.49	2.08	0.48	0.48	15.49	0.01	9.0	1.32	8.3	8.3	10.1	0.82	1.10	1.10	1.08	191.37	1.1	1.2
Capannone_00	CA2006__	-5957.9	0.3	-0.20	15.48	2.30	0.86	0.78	15.48	0.04	9.6	1.38	7.8	7.8	9.3	0.89	1.08	1.08	1.16	200.63	1.1	1.3
Capannone_00	CA2007__	-5753.2	0.5	0.00	15.48	2.80	0.40	0.45	15.48	0.01	33.7	1.92	15.1	15.1	16.5	1.16	2.91	2.91	1.76	220.02	1.1	1.2
Capannone_00	CA2008A_	-5542.2	1.2	-0.92	15.49	3.62	0.17	0.07	15.49	0.00	42.8	2.01	16.0	16.0	17.8	1.33	3.22	3.22	1.80	234.48	1.1	1.3
Capannone_00	CA2008B_	-5541.2	1.2	0.00	15.49	3.62	0.78	0.09	15.49	0.03	4.8	9999.99	2.0	2.0	6.3	3.12	0.15	0.15	0.30	260.83	1.2	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Capannone_00	CA2008C_	-5534.2	1.2	0.00	15.49	3.62	0.78	0.09	15.49	0.03	4.8	9999.99	2.0	2.0	6.3	3.12	0.15	0.15	0.30	260.76	1.2	1.5
Capannone_00	CA2008D_	-5533.2	1.2	0.00	15.49	3.62	0.17	0.07	15.49	0.00	42.8	2.01	16.0	16.0	17.8	1.33	3.22	3.22	1.80	234.49	1.1	1.3
Cessana	CE0125_	-238.5	65.6	1.13	19.64	4.89	1.43	0.27	19.75	0.11	102.5	3.24	14.2	14.2	17.4	2.00	4.60	4.60	2.65	258.70	1.1	1.3
Cessana	CE1125V_	-82.5	64.6	1.32	19.60	4.95	1.38	0.25	19.71	0.11	105.1	3.30	14.2	14.2	17.4	2.03	4.69	4.69	2.70	259.07	1.1	1.3
Molini_Pescina_01	GM1117_A	-10273.2	0.1	0.00	23.96	0.21	0.33	0.29	23.96	0.01	0.0	0.14	2.2	2.2	2.3	0.08	0.03	0.03	0.14	87.40	1.0	1.1
Molini_Pescina_01	GM1117_B	-10268.2	0.1	0.00	23.95	0.20	0.35	0.31	23.96	0.01	0.0	0.14	2.2	2.2	2.3	0.08	0.03	0.03	0.13	89.82	1.0	1.1
Molini_Pescina_01	GM1117_C	-10258.2	0.1	0.00	23.94	0.19	0.39	0.36	23.95	0.01	0.0	0.13	2.1	2.1	2.3	0.07	0.03	0.03	0.12	87.17	1.0	1.1
Molini_Pescina_01	GM1117_D	-10253.2	0.1	0.00	23.93	0.18	0.42	0.41	23.94	0.01	0.0	0.12	2.1	2.1	2.2	0.07	0.03	0.03	0.11	81.78	1.0	1.1
Molini_Pescina_01	GM0120_A	-10235.4	0.1	0.00	23.90	0.11	0.38	0.40	23.90	0.01	0.0	0.10	2.8	2.8	2.9	0.05	0.03	0.03	0.10	76.41	1.0	1.0
Molini_Pescina_01	GM0120_	-10230.4	0.1	0.00	23.88	0.09	0.49	0.57	23.89	0.01	0.0	0.09	2.8	2.8	2.8	0.04	0.02	0.02	0.08	66.47	1.0	1.0
Molini_Pescina_01	GM0125_	-10186.7	0.1	0.00	23.82	0.20	0.28	0.25	23.82	0.00	0.1	0.19	2.8	2.8	3.1	0.10	0.05	0.05	0.17	89.69	1.0	1.0
Molini_Pescina_01	GM0125B_	-10183.2	0.1	0.00	23.82	0.20	0.29	0.26	23.82	0.00	0.1	0.19	2.9	2.9	3.1	0.10	0.05	0.05	0.17	95.25	1.0	1.0
Molini_Pescina_01	GM0130_	-10154.2	0.1	0.00	23.81	0.22	0.62	0.80	23.81	0.02	0.1	0.21	2.8	2.8	3.1	0.11	0.06	0.06	0.19	94.22	1.0	1.0
Molini_Pescina_01	GM1132_A	-10124.0	0.1	0.00	23.79	0.69	0.37	0.37	23.79	0.01	0.8	0.52	5.3	5.3	6.5	0.27	0.28	0.28	0.43	171.35	1.1	1.4
Molini_Pescina_01	GM1132_B	-10119.0	0.1	0.00	23.79	0.69	0.42	0.46	23.79	0.01	0.8	0.52	5.3	5.3	6.5	0.27	0.28	0.28	0.43	172.09	1.1	1.4
Molini_Pescina_01	GM1132_C	-10109.0	0.1	0.00	23.79	0.69	0.53	0.60	23.79	0.02	0.8	0.52	5.3	5.3	6.5	0.27	0.28	0.28	0.43	170.28	1.1	1.4
Molini_Pescina_01	GM1132_D	-10104.0	0.1	0.00	23.79	0.69	0.69	0.60	23.79	0.03	0.7	0.52	5.3	5.3	6.5	0.27	0.28	0.28	0.43	167.13	1.1	1.4
Molini_Pescina_01	GM0135_	-10091.2	0.2	0.00	23.78	0.64	0.32	0.33	23.78	0.01	0.9	0.56	5.1	5.1	5.6	0.31	0.29	0.29	0.51	146.01	1.0	1.1
Molini_Pescina_01	GM0140_	-10066.4	0.2	0.00	23.76	0.68	0.59	0.81	23.76	0.02	0.8	0.57	4.4	4.4	5.0	0.32	0.25	0.25	0.51	150.04	1.0	1.1
Molini_Pescina_01	GM1142_A	-10051.7	0.2	0.00	23.85	1.22	0.21	0.17	23.85	0.00	2.8	1.02	5.1	5.1	6.7	0.55	0.52	0.52	0.77	184.06	1.1	1.2
Molini_Pescina_01	GM1142_B	-10046.7	0.2	0.00	23.85	1.22	0.22	0.17	23.85	0.00	2.8	1.02	5.1	5.1	6.7	0.55	0.52	0.52	0.77	184.07	1.1	1.2
Molini_Pescina_01	GM1142_C	-10036.7	0.2	0.00	23.85	1.22	0.23	0.18	23.85	0.00	2.8	1.02	5.1	5.1	6.7	0.55	0.52	0.52	0.77	184.11	1.1	1.2
Molini_Pescina_01	GM1142_D	-10031.7	0.2	0.00	23.85	1.22	0.24	0.19	23.85	0.00	2.8	1.02	5.1	5.1	6.7	0.55	0.52	0.52	0.77	184.16	1.1	1.2
Molini_Pescina_01	GM0145_	-9912.1	0.3	0.00	23.90	1.29	0.56	0.59	23.90	0.02	3.2	1.00	5.5	5.5	6.6	0.58	0.55	0.55	0.83	191.01	1.1	1.2
Molini_Pescina_01	GM0150_	-9829.9	0.4	0.00	24.02	1.70	0.44	0.51	24.02	0.01	6.0	1.24	6.5	6.5	7.8	0.74	0.80	0.80	1.02	205.38	1.1	1.2
Molini_Pescina_01	GM0155_	-9781.3	0.4	0.00	24.07	1.90	0.35	0.37	24.07	0.01	8.1	1.35	7.3	7.3	8.8	0.82	0.99	0.99	1.13	209.05	1.1	1.3
Molini_Pescina_01	GM0160_	-9728.4	0.4	0.00	24.09	2.02	0.43	0.50	24.09	0.01	9.1	1.42	7.4	7.4	9.0	0.87	1.05	1.05	1.17	213.78	1.1	1.3
Molini_Pescina_01	GM0165_	-9659.8	0.5	0.00	24.08	2.21	0.24	0.21	24.08	0.00	11.0	1.52	7.7	10.9	9.4	0.93	1.18	1.22	1.26	213.84	1.1	1.3
Molini_Pescina_01	GM0170_	-9582.6	0.7	0.00	24.07	2.25	0.31	0.28	24.07	0.01	10.4	1.54	7.2	9.9	8.7	0.93	1.11	1.21	1.28	208.34	1.1	1.3
Molini_Pescina_01	GM0175_	-9524.2	0.8	0.00	24.06	2.29	0.37	0.38	24.06	0.01	10.9	1.52	7.5	7.5	9.3	0.95	1.15	1.15	1.23	217.14	1.1	1.3
Molini_Pescina_01	GM0175B_	-9519.0	0.8	0.00	24.05	2.28	0.60	0.77	24.05	0.02	10.9	1.58	7.2	7.2	8.9	0.95	1.14	1.14	1.29	213.75	1.1	1.3
Molini_Pescina_01	GM1177_A	-9497.5	20.3	-1.61	23.85	3.16	2.01	0.40	24.06	0.21	18.6	2.76	3.7	3.7	8.8	1.41	1.01	1.01	1.16	478.55	1.0	1.1
Molini_Pescina_01	GM1177_B	-9492.5	20.3	0.00	23.72	3.03	2.58	0.59	24.07	0.35	18.3	9999.99	4.0	8.9	16.6	1.62	0.79	0.80	0.99	373.88	1.0	1.1
Molini_Pescina_01	GM1177_C	-9482.5	20.3	0.00	23.62	2.93	2.62	0.33	23.98	0.36	17.5	9999.99	3.7	3.7	12.5	1.54	0.78	0.78	0.99	373.30	1.0	1.1
Molini_Pescina_01	GM1177_D	-9477.1	20.3	0.00	23.66	2.97	2.15	0.43	23.90	0.24	17.0	2.57	3.7	3.7	8.7	1.32	0.94	0.94	1.08	473.39	1.0	1.1
Molini_Pescina_01	GM0180_	-9419.9	20.2	-2.17	23.46	2.03	2.62	0.87	23.77	0.38	12.5	1.35	6.4	6.4	7.9	0.84	0.87	0.87	1.09	204.63	1.1	1.3
Molini_Pescina_01	GM0185_	-9348.4	20.0	-2.01	23.33	2.01	2.41	0.92	23.51	0.32	13.4	1.43	7.6	7.6	8.8	0.86	1.09	1.09	1.23	200.83	1.1	1.2
Molini_Pescina_01	GM0185B_	-9342.8	20.0	1.41	23.31	1.99	2.52	1.05	23.50	0.35	13.1	1.39	7.8	7.8	9.0	0.84	1.08	1.08	1.19	202.38	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	GM0190__	-9291.5	19.9	-1.55	23.23	2.09	2.22	1.02	23.40	0.27	14.1	1.45	7.7	8.5	9.5	0.91	1.12	1.12	1.18	230.63	1.1	1.2
Molini_Pescina_01	GM0195__	-9251.9	19.7	-0.90	23.12	2.10	2.56	1.26	23.31	0.36	13.5	1.45	7.3	8.9	8.7	0.89	1.06	1.08	1.21	205.99	1.1	1.3
Molini_Pescina_01	GM1197_A	-9191.4	19.6	-0.47	23.03	2.64	2.07	0.50	23.23	0.24	17.2	2.54	4.0	13.9	8.8	1.27	1.02	1.07	1.16	265.12	1.2	1.4
Molini_Pescina_01	GM1197_B	-9186.4	19.6	0.00	23.00	2.61	2.17	0.48	23.23	0.25	17.1	5.63	4.4	10.5	17.0	1.40	0.91	0.93	1.08	270.63	1.1	1.2
Molini_Pescina_01	GM1197_C	-9176.4	19.6	0.00	22.96	2.57	2.17	0.49	23.14	0.25	16.3	9999.99	4.4	4.4	13.3	1.37	0.90	0.90	1.07	270.35	1.1	1.2
Molini_Pescina_01	GM1197_D	-9171.4	19.5	0.00	22.96	2.57	2.14	0.53	23.12	0.26	16.0	2.46	4.0	4.0	8.8	1.23	0.99	0.99	1.13	262.69	1.2	1.4
Molini_Pescina_01	GM0200__	-9135.2	19.6	-0.53	22.95	2.26	2.51	1.21	23.06	0.35	13.5	1.52	7.6	10.9	9.3	0.94	1.15	1.18	1.24	214.58	1.1	1.3
Molini_Pescina_01	GM0205__	-9099.1	19.6	-1.38	22.91	2.37	2.22	1.00	23.01	0.27	14.8	1.66	7.4	10.7	9.3	1.01	1.23	1.28	1.32	224.20	1.1	1.3
Molini_Pescina_01	GM0210__	-9070.6	19.5	-0.46	22.85	2.36	2.58	1.27	22.97	0.37	14.2	1.63	7.0	7.0	9.1	1.00	1.15	1.15	1.26	229.52	1.1	1.3
Molini_Pescina_01	GM1212_A	-9036.4	19.4	-0.21	22.86	2.99	1.80	0.43	22.94	0.17	20.5	2.56	5.3	5.3	10.1	1.36	1.35	1.35	1.33	351.92	1.1	1.1
Molini_Pescina_01	GM1212_B	-9034.4	19.4	0.00	22.86	2.99	1.71	0.42	22.94	0.16	21.1	6524.18	5.4	5.4	15.8	1.45	1.30	1.30	1.20	268.94	1.1	1.2
Molini_Pescina_01	GM1212_C	-9029.4	19.4	0.00	22.85	2.98	1.72	0.42	22.94	0.16	21.0	6523.33	5.4	5.4	15.8	1.44	1.30	1.30	1.20	268.74	1.1	1.2
Molini_Pescina_01	GM1212_D	-9027.4	19.3	0.00	22.85	2.98	1.81	0.43	22.93	0.17	20.4	2.55	5.3	5.3	10.1	1.36	1.34	1.34	1.33	351.16	1.1	1.1
Molini_Pescina_01	GM0215__	-9019.2	19.3	0.17	22.86	2.57	2.12	1.01	22.93	0.25	18.2	1.59	9.5	9.5	11.5	1.08	1.50	1.50	1.30	245.28	1.1	1.3
Molini_Pescina_01	GM0220__	-8976.4	19.2	-0.07	22.81	2.64	2.17	1.25	22.88	0.26	18.3	1.90	7.4	9.4	9.9	1.14	1.41	1.43	1.42	245.60	1.1	1.3
Molini_Pescina_01	PE1001_A	-8971.4	19.1	-0.01	22.84	3.19	1.40	0.36	22.88	0.11	26.4	2.04	9.5	9.5	13.1	1.29	1.93	1.93	1.47	296.16	1.1	1.3
Molini_Pescina_01	PE1001_B	-8969.4	19.1	0.00	22.82	3.17	1.49	0.37	22.87	0.12	25.1	9999.99	7.1	7.1	18.0	1.40	1.67	1.67	1.60	234.53	1.1	1.2
Molini_Pescina_01	PE1001_C	-8963.4	19.1	0.00	22.82	3.17	1.49	0.37	22.87	0.12	25.0	9999.99	7.1	7.1	17.9	1.39	1.67	1.67	1.60	234.43	1.1	1.2
Molini_Pescina_01	PE1001_D	-8961.4	19.1	0.00	22.83	3.18	1.41	0.36	22.87	0.11	26.2	2.03	9.5	9.5	13.1	1.28	1.92	1.92	1.46	296.55	1.1	1.2
Molini_Pescina_01	pe0005s_	-8957.9	19.1	-0.12	22.84	3.60	1.06	0.26	22.86	0.06	37.5	2.65	8.9	12.3	11.1	1.54	2.36	2.65	2.13	244.18	1.1	1.3
Molini_Pescina_01	GM0225_A	-8888.2	18.7	0.00	22.76	2.77	2.43	1.06	22.82	0.33	19.4	1.83	8.4	10.4	10.5	1.14	1.53	1.54	1.46	226.66	1.1	1.3
Molini_Pescina_01	GM0225__	-8883.2	18.8	-0.37	22.75	2.76	2.54	1.21	22.82	0.36	19.3	1.82	8.4	10.4	10.5	1.13	1.53	1.54	1.45	226.61	1.1	1.3
Molini_Pescina_01	GM0230_A	-8824.3	18.5	0.00	22.66	2.93	2.26	1.08	22.71	0.28	21.8	1.74	10.4	11.6	14.0	1.21	1.66	1.66	1.38	296.93	1.1	1.4
Molini_Pescina_01	GM0230__	-8819.3	18.5	-0.38	22.65	2.92	2.45	1.23	22.70	0.33	21.7	1.74	10.2	10.9	13.3	1.20	1.65	1.65	1.38	277.24	1.1	1.4
Molini_Pescina_01	PE1007_A	-8800.6	18.6	-0.42	22.80	3.98	1.95	1.01	22.87	0.22	29.4	2.61	6.6	7.2	10.8	1.57	1.72	1.73	1.59	290.40	1.1	1.4
Molini_Pescina_01	PE1007_B	-8795.6	18.6	0.00	22.33	3.85	3.61	0.69	22.86	0.75	19.6	9999.99	2.6	3.4	11.3	2.39	0.56	0.57	0.72	373.62	1.1	1.4
Molini_Pescina_01	PE1007_C	-8785.6	18.6	0.00	22.19	3.71	3.70	0.74	22.68	0.77	18.4	9999.99	2.6	2.6	9.0	2.31	0.55	0.55	0.72	373.68	1.1	1.4
Molini_Pescina_01	PE1007_D	-8780.6	18.6	0.00	22.25	3.77	1.70	0.41	22.32	0.17	25.7	2.46	6.5	6.5	10.6	1.49	1.59	1.59	1.50	289.88	1.1	1.4
Molini_Pescina_01	PE0010__	-8459.2	42.4	-25.60	21.89	3.36	2.13	0.62	22.03	0.25	41.7	2.47	9.8	13.5	11.2	1.43	2.42	2.77	2.15	214.79	1.1	1.3
Molini_Pescina_01	PE0015__	-8124.9	42.8	-9.08	21.01	3.02	3.54	0.82	21.32	0.66	30.2	2.30	6.7	14.2	9.5	1.35	1.54	2.61	1.62	201.07	1.0	1.1
Molini_Pescina_01	PE1017_A	-8015.9	42.9	0.00	21.03	3.35	2.10	0.52	21.15	0.24	39.9	2.06	12.4	12.4	14.7	1.33	2.56	2.56	1.74	272.54	1.1	1.2
Molini_Pescina_01	PE1017_B	-8010.9	42.9	0.00	20.85	3.17	2.67	0.49	21.10	0.40	36.0	5.99	7.9	7.9	15.3	1.53	1.78	1.78	1.22	323.81	1.1	1.4
Molini_Pescina_01	PE1017_C	-8000.9	42.9	0.00	20.83	3.15	2.68	0.50	21.08	0.40	35.6	5.51	7.9	7.9	15.1	1.51	1.77	1.77	1.22	323.65	1.1	1.4
Molini_Pescina_01	PE1017_D	-7995.9	42.9	0.00	20.92	3.24	2.23	0.56	21.04	0.27	37.4	2.00	12.1	12.1	14.3	1.29	2.42	2.42	1.69	270.42	1.1	1.2
Molini_Pescina_01	PE0020__	-7993.2	42.9	0.00	20.92	3.15	2.17	0.54	21.04	0.26	37.7	2.00	12.5	12.5	14.5	1.28	2.49	2.49	1.71	244.50	1.1	1.3
Molini_Pescina_01	PE0025__	-7844.6	43.1	0.00	20.82	3.20	2.03	0.50	20.92	0.23	39.6	2.05	12.8	12.8	14.8	1.30	2.63	2.63	1.78	244.28	1.1	1.2
Molini_Pescina_01	PE0030__	-7640.9	43.3	0.00	20.54	3.13	2.61	0.68	20.68	0.38	33.3	1.91	11.5	11.5	13.5	1.23	2.19	2.19	1.63	221.28	1.1	1.3
Molini_Pescina_01	PE0035__	-7440.1	43.4	0.00	20.39	3.19	2.05	0.52	20.48	0.23	39.7	2.01	13.5	13.5	15.3	1.28	2.71	2.71	1.77	227.62	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	PE0040__	-7231.7	43.3	0.00	20.25	3.26	1.99	0.52	20.34	0.22	41.1	1.98	14.0	14.0	16.0	1.31	2.78	2.78	1.74	236.01	1.1	1.3
Molini_Pescina_01	PE0045__	-7040.1	43.2	0.00	20.13	3.35	2.03	0.52	20.21	0.23	42.3	2.12	13.2	14.6	15.3	1.35	2.80	2.80	1.83	233.08	1.1	1.3
Molini_Pescina_01	PE0050__	-6839.6	45.3	1.31	20.02	3.45	1.96	0.51	20.09	0.21	45.4	2.24	13.2	15.9	15.2	1.39	2.96	3.05	1.94	232.17	1.1	1.3
Molini_Pescina_01	PE1053_A	-6651.7	44.9	0.00	19.95	3.54	1.68	0.44	20.00	0.15	52.5	2.25	15.4	15.4	17.4	1.41	3.46	3.46	1.99	262.44	1.1	1.2
Molini_Pescina_01	PE1053_B	-6646.7	44.9	0.00	19.74	3.33	2.59	0.45	19.93	0.39	40.2	9999.99	8.3	8.3	18.7	1.87	1.78	1.78	1.19	298.14	1.1	1.4
Molini_Pescina_01	PE1053_C	-6636.7	44.9	0.00	19.72	3.31	2.60	0.46	19.91	0.39	39.8	9999.99	8.3	8.3	18.7	1.85	1.78	1.78	1.19	297.77	1.1	1.4
Molini_Pescina_01	pe0055s_	-6636.4	44.9	0.00	19.83	3.47	2.03	0.51	19.90	0.23	44.6	2.11	13.8	13.8	16.0	1.38	2.91	2.91	1.82	255.99	1.1	1.3
Molini_Pescina_01	PE1053_D	-6631.7	44.9	0.00	19.85	3.44	1.77	0.47	19.90	0.17	49.1	2.19	15.1	15.1	17.0	1.37	3.30	3.30	1.94	260.36	1.1	1.2
Molini_Pescina_01	PE0065__	-6444.3	44.3	0.06	19.79	3.64	1.59	0.42	19.83	0.14	55.0	2.27	16.3	16.4	18.8	1.40	3.70	3.70	1.97	253.45	1.1	1.4
Molini_Pescina_01	PE1066_A	-6415.8	44.2	0.00	19.81	3.63	1.15	0.26	19.83	0.07	75.6	2.51	19.5	19.5	22.1	1.50	4.88	4.88	2.21	261.55	1.1	1.2
Molini_Pescina_01	PE1066_B	-6410.8	44.2	0.00	19.78	3.60	1.40	0.28	19.82	0.10	65.5	9999.99	11.7	11.7	26.8	1.69	3.69	3.69	2.40	273.98	1.0	1.1
Molini_Pescina_01	PE1066_C	-6400.8	44.2	0.00	19.75	3.57	1.48	0.26	19.81	0.12	63.9	8.83	11.7	11.7	21.0	1.84	3.26	3.26	1.74	269.84	1.1	1.4
Molini_Pescina_01	PE1066_D	-6395.8	44.2	0.00	19.78	3.60	1.14	0.26	19.81	0.07	76.0	2.52	19.4	19.4	21.5	1.50	4.90	4.90	2.28	260.08	1.1	1.2
Molini_Pescina_01	PE0070__	-6309.8	44.2	0.00	19.73	3.72	1.67	0.42	19.77	0.15	55.0	2.13	17.1	17.1	19.0	1.42	3.63	3.63	1.91	262.67	1.1	1.3
Molini_Pescina_01	PE0075__	-6098.6	45.3	0.00	19.67	3.66	1.84	0.47	19.72	0.19	53.0	2.10	16.8	16.8	18.7	1.40	3.54	3.54	1.89	262.05	1.1	1.3
Molini_Pescina_01	PE0080__	-5898.7	46.3	0.00	19.60	3.59	2.14	0.59	19.65	0.25	50.5	2.07	16.5	16.5	18.4	1.38	3.41	3.41	1.85	261.13	1.1	1.3
Molini_Pescina_01	PE1083_A	-5700.8	47.3	0.00	19.58	4.56	1.54	0.36	19.61	0.13	74.7	2.57	16.8	16.8	20.1	1.66	4.33	4.33	2.16	297.24	1.1	1.3
Molini_Pescina_01	PE1083_B	-5695.8	47.4	0.00	19.57	4.55	1.60	0.35	19.61	0.14	71.4	9999.99	11.6	11.6	26.6	1.90	3.59	3.59	2.26	280.24	1.1	1.3
Molini_Pescina_01	PE1083_C	-5685.8	47.4	0.00	19.56	4.54	1.60	0.35	19.61	0.14	71.3	9999.99	11.6	11.6	26.6	1.90	3.59	3.59	2.26	280.97	1.1	1.4
Molini_Pescina_01	PE1083_D	-5681.2	47.4	0.00	19.58	4.56	1.55	0.36	19.61	0.13	74.4	2.57	16.8	16.8	20.0	1.66	4.32	4.32	2.15	297.02	1.1	1.3
Molini_Pescina_01	PE0085__	-5680.8	47.4	0.00	19.53	3.52	2.77	0.84	19.58	0.42	48.3	2.03	16.2	16.2	18.1	1.36	3.30	3.30	1.82	260.30	1.1	1.3
Molini_Pescina_01	PE0090__	-5599.7	48.0	0.00	19.60	4.33	1.09	0.28	19.61	0.06	114.9	2.67	25.4	25.4	27.4	1.67	6.78	6.78	2.48	305.57	1.1	1.4
Molini_Pescina_02	PE0090__	-5599.7	96.1	1.00	19.60	4.33	1.73	0.46	19.71	0.16	128.0	2.67	25.4	25.4	27.4	1.67	6.78	6.78	2.48	305.57	1.1	1.4
Molini_Pescina_02	PE1093_A	-5544.6	95.5	0.73	19.60	4.88	1.52	0.31	19.69	0.13	153.3	3.05	24.2	24.2	27.9	1.90	7.37	7.37	2.64	300.33	1.1	1.3
Molini_Pescina_02	PE1093_B	-5539.6	95.5	0.00	19.56	4.84	1.63	0.32	19.69	0.14	146.5	9999.99	24.2	24.2	81.5	2.10	6.24	6.24	1.55	428.22	1.1	1.3
Molini_Pescina_02	PE1093_C	-5529.6	95.5	0.00	19.55	4.83	1.63	0.32	19.67	0.14	145.6	9999.99	24.2	24.2	81.5	2.09	6.21	6.21	1.54	427.99	1.1	1.3
Molini_Pescina_02	PE1093_D	-5524.6	95.5	0.00	19.57	4.85	1.54	0.31	19.66	0.13	150.9	3.02	24.2	24.2	27.9	1.88	7.30	7.30	2.62	300.16	1.1	1.3
Molini_Pescina_02	PE0095__	-5483.0	95.3	0.13	19.52	4.34	1.79	0.40	19.64	0.17	122.4	2.67	25.0	25.0	27.6	1.66	6.43	6.43	2.40	299.34	1.1	1.4
Molini_Pescina_02	PE0100__	-5282.9	94.2	2.15	19.43	4.37	1.71	0.42	19.54	0.16	126.3	2.82	23.8	26.5	26.1	1.67	6.71	6.82	2.57	301.00	1.1	1.4
Molini_Pescina_02	PE1102_A	-5230.6	94.7	0.00	19.46	4.80	1.31	0.26	19.52	0.09	169.6	2.98	29.2	29.2	31.7	1.83	8.69	8.69	2.74	286.43	1.1	1.3
Molini_Pescina_02	PE1102_B	-5225.6	94.7	0.00	19.44	4.78	1.34	0.26	19.52	0.10	166.4	9999.99	24.0	24.0	51.9	2.03	7.60	7.60	2.57	302.24	1.1	1.4
Molini_Pescina_02	PE1102_C	-5215.6	94.7	0.00	19.43	4.77	1.34	0.26	19.51	0.10	166.0	9999.99	24.0	24.0	51.9	2.02	7.60	7.60	2.57	306.61	1.1	1.3
Molini_Pescina_02	PE1102_D	-5210.6	94.7	0.00	19.44	4.78	1.31	0.26	19.51	0.09	168.3	2.97	29.1	29.1	31.7	1.82	8.64	8.64	2.73	286.07	1.1	1.3
Molini_Pescina_02	PE0105__	-5143.0	94.7	1.05	19.39	4.41	1.62	0.40	19.48	0.14	133.6	2.87	24.9	24.9	27.1	1.69	7.14	7.14	2.64	303.54	1.1	1.4
Molini_Pescina_02	PE0110__	-4942.7	95.8	0.93	19.29	4.44	1.80	0.45	19.40	0.17	124.5	2.79	23.5	26.0	25.9	1.68	6.55	6.61	2.53	284.15	1.1	1.4
Molini_Pescina_02	PE0115__	-4742.1	96.1	1.72	19.22	4.49	1.77	0.38	19.32	0.17	129.9	2.97	22.4	22.4	24.8	1.75	6.65	6.65	2.68	283.76	1.1	1.4
Molini_Pescina_02	PE0120__	-4542.4	95.5	3.25	19.11	4.50	1.94	0.40	19.23	0.20	121.4	3.01	20.2	23.4	22.8	1.76	6.08	6.28	2.67	267.77	1.1	1.3
Molini_Pescina_02	PE0125__	-4385.5	93.7	4.79	19.08	4.56	1.75	0.37	19.17	0.16	131.1	3.14	21.1	23.5	23.4	1.79	6.62	6.81	2.83	283.39	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_02	PE0130__	-4235.1	92.8	3.11	18.91	4.48	2.41	0.52	19.08	0.32	107.2	3.37	14.6	17.4	19.2	1.85	4.91	5.08	2.56	314.56	1.1	1.4
Molini_Pescina_02	PE1132_A	-4217.7	92.3	0.56	18.99	5.36	1.63	0.34	19.07	0.15	158.5	3.40	20.9	27.5	23.3	2.07	7.10	7.43	3.04	274.71	1.1	1.3
Molini_Pescina_02	PE1132_B	-4212.7	92.4	0.00	18.63	5.00	3.53	0.83	19.00	0.65	105.2	9999.99	20.9	27.5	41.2	2.47	3.28	3.37	1.65	362.57	1.1	1.3
Molini_Pescina_02	PE1132_C	-4202.7	92.4	0.00	18.52	4.89	3.54	0.77	18.94	0.65	101.3	9999.99	20.9	27.0	41.2	2.50	3.05	3.06	1.65	362.29	1.1	1.3
Molini_Pescina_02	PE1132_D	-4197.7	92.4	0.00	18.22	4.59	1.82	0.38	18.36	0.19	111.3	2.71	20.4	20.4	22.8	1.73	5.51	5.51	2.42	270.91	1.1	1.3
Molini_Pescina_02	PE0135__	-4187.6	92.4	0.00	18.12	3.72	2.43	0.54	18.37	0.32	84.0	2.40	17.7	17.7	20.0	1.46	4.25	4.25	2.13	263.08	1.1	1.3
Molini_Pescina_02	PE0140__	-3987.3	92.3	0.00	18.02	3.70	2.19	0.49	18.22	0.26	86.7	2.36	20.3	20.3	22.5	1.41	4.78	4.78	2.12	282.71	1.1	1.4
Molini_Pescina_02	PE0145__	-3787.3	93.1	0.00	17.91	3.71	2.18	0.49	18.10	0.26	86.8	2.32	20.9	20.9	23.0	1.41	4.85	4.85	2.11	283.43	1.1	1.4
Molini_Pescina_02	PE0150__	-3589.1	93.7	0.00	17.80	3.72	2.15	0.48	17.98	0.25	87.5	2.36	20.9	20.9	23.1	1.41	4.93	4.93	2.14	283.35	1.1	1.4
Molini_Pescina_02	PE0155__	-3377.8	94.0	0.00	17.68	3.72	2.14	0.48	17.86	0.25	87.4	2.32	21.4	21.4	23.4	1.41	4.96	4.96	2.12	282.82	1.1	1.4
Molini_Pescina_02	PE0160__	-3177.0	94.1	0.00	17.56	3.72	2.14	0.47	17.74	0.25	87.5	2.38	20.8	20.8	22.9	1.43	4.93	4.93	2.15	310.14	1.1	1.3
Molini_Pescina_02	PE0165__	-2976.8	93.9	0.00	17.48	3.76	1.83	0.41	17.61	0.18	92.7	2.31	24.6	24.6	26.5	1.38	5.68	5.68	2.14	274.99	1.1	1.4
Molini_Pescina_02	PE0170__	-2782.9	94.2	2.55	17.35	3.75	1.98	0.44	17.50	0.21	87.3	2.37	21.8	21.8	23.7	1.41	5.15	5.15	2.17	283.20	1.1	1.4
Molini_Pescina_02	PE0180__	-2607.2	94.9	1.26	17.23	3.75	1.97	0.44	17.37	0.21	87.0	2.34	21.4	21.4	23.4	1.42	5.01	5.01	2.14	289.82	1.1	1.4
Molini_Pescina_02	PE0185__	-2429.4	95.5	0.00	17.11	3.75	1.94	0.46	17.31	0.20	90.4	2.37	20.8	20.8	23.0	1.43	4.93	4.93	2.15	256.92	1.1	1.4
Molini_Pescina_02	PE0190__	-2243.6	93.4	11.21	17.16	3.92	1.80	0.50	17.33	0.18	99.3	2.67	19.9	19.9	21.8	1.54	5.32	5.32	2.44	249.53	1.1	1.4
Molini_Pescina_02	PE0195__	-2203.1	92.7	3.51	17.17	3.95	1.86	0.52	17.33	0.19	100.2	2.76	19.1	19.1	21.0	1.57	5.27	5.27	2.50	305.06	1.1	1.3
Molini_Pescina_02	PE1197_A	-2170.5	91.7	8.53	17.20	4.71	1.50	0.26	17.32	0.12	143.1	3.81	16.0	16.0	18.7	2.10	6.10	6.10	3.26	271.64	1.1	1.2
Molini_Pescina_02	PE1197_B	-2165.5	91.7	0.00	16.86	4.37	2.89	0.68	17.28	0.44	111.7	9999.99	16.0	16.0	41.0	2.59	3.26	3.26	1.67	271.82	1.1	1.3
Molini_Pescina_02	PE1197_C	-2155.5	91.7	0.00	16.75	4.26	3.41	0.77	17.16	0.63	102.3	9999.99	16.0	16.0	41.0	2.54	3.08	3.08	1.67	271.82	1.1	1.3
Molini_Pescina_02	PE1197_D	-2150.5	91.7	0.00	16.91	4.42	1.64	0.30	17.05	0.15	126.4	3.51	16.0	16.0	18.7	1.96	5.63	5.63	3.01	269.83	1.1	1.2
Montecarlo_01	MC0193_A	4111.0	14.9	0.00	18.73	1.92	1.61	0.37	18.86	0.13	11.3	1.92	4.8	4.8	8.6	0.96	0.92	0.92	1.07	158.40	1.0	1.0
Montecarlo_01	MC0193_B	4116.0	14.9	0.00	18.72	1.91	1.62	0.37	18.86	0.13	11.2	1.91	4.8	4.8	8.6	0.96	0.92	0.92	1.06	158.25	1.0	1.0
Montecarlo_01	MC0193_C	4126.0	14.9	0.00	18.70	1.89	1.64	0.38	18.84	0.14	11.1	1.89	4.8	4.8	8.6	0.95	0.91	0.91	1.06	157.96	1.0	1.0
Montecarlo_01	MC0193_D	4131.0	14.9	0.00	18.69	1.88	1.65	0.38	18.83	0.14	11.0	1.88	4.8	4.8	8.6	0.94	0.90	0.90	1.05	157.81	1.0	1.0
Montecarlo_01	MC0195__	4134.2	14.9	0.00	18.57	1.60	2.20	0.88	18.81	0.26	8.2	1.02	7.0	7.0	8.1	0.67	0.71	0.71	0.88	215.46	1.1	1.2
Montecarlo_01	MC2087__	4171.2	14.9	0.00	18.61	1.84	1.47	0.45	18.73	0.12	10.6	1.35	7.5	7.5	8.9	0.81	1.01	1.01	1.13	209.34	1.1	1.2
Montecarlo_01	MC2086__	4224.8	14.9	0.00	18.56	1.86	1.45	0.44	18.68	0.12	10.8	1.36	7.6	7.6	9.0	0.82	1.03	1.03	1.14	209.39	1.1	1.2
Montecarlo_01	MC2085__	4284.3	14.9	0.00	18.51	1.92	1.41	0.33	18.61	0.10	12.3	1.92	5.5	5.5	9.3	0.96	1.05	1.05	1.13	161.48	1.0	1.0
Montecarlo_01	MC2084_A	4307.1	14.9	0.00	18.50	1.91	1.30	0.30	18.59	0.09	12.9	1.91	6.0	6.0	7.9	0.96	1.15	1.15	1.45	175.44	1.0	1.0
Montecarlo_01	MC2084_B	4308.1	14.9	0.00	18.50	1.91	1.30	0.30	18.59	0.09	12.9	1.91	6.0	6.0	9.8	0.96	1.15	1.15	1.17	163.22	1.0	1.0
Montecarlo_01	MC2083_C	4318.1	14.9	0.00	18.49	1.90	1.31	0.31	18.58	0.09	12.8	1.90	6.0	6.0	9.8	0.95	1.14	1.14	1.16	163.03	1.0	1.0
Montecarlo_01	MC2083_D	4319.1	14.9	0.00	18.49	1.90	1.31	0.31	18.58	0.09	12.8	1.90	6.0	6.0	9.8	0.95	1.14	1.14	1.16	163.03	1.0	1.0
Montecarlo_01	MC2082__	4345.9	14.9	0.00	18.39	1.83	1.61	0.50	18.54	0.14	10.0	1.30	7.1	7.1	8.6	0.79	0.93	0.93	1.09	206.90	1.1	1.3
Montecarlo_01	MC2081__	4435.7	14.9	0.00	18.29	1.85	1.59	0.49	18.43	0.14	10.1	1.31	7.1	7.1	8.6	0.80	0.94	0.94	1.10	207.22	1.1	1.3
Montecarlo_01	MC2080__	4590.8	15.1	-0.39	18.11	1.84	1.58	0.49	18.25	0.14	10.2	1.30	7.4	7.4	8.7	0.79	0.96	0.96	1.10	204.65	1.1	1.2
Montecarlo_01	MC2079__	4719.1	15.1	0.00	17.94	1.81	1.66	0.55	18.09	0.15	9.9	1.30	7.0	7.0	8.4	0.79	0.91	0.91	1.08	206.90	1.1	1.2
Montecarlo_01	MC2078__	4734.1	15.1	0.00	17.94	1.86	1.51	0.50	18.07	0.13	10.5	1.30	7.7	7.7	9.0	0.80	1.00	1.00	1.11	203.62	1.1	1.2
Montecarlo_01	MC2077_A	4762.1	15.1	0.00	17.94	1.88	1.34	0.31	18.03	0.09	12.7	1.88	6.0	6.0	9.8	0.94	1.13	1.13	1.16	162.70	1.0	1.0
Montecarlo_01	MC2077_B	4763.1	15.1	0.00	17.94	1.88	1.34	0.31	18.03	0.09	12.6	1.88	6.0	6.0	9.8	0.94	1.13	1.13	1.16	162.68	1.0	1.0

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2077_C	4773.1	15.1	0.00	17.93	1.87	1.35	0.31	18.02	0.09	12.5	1.87	6.0	6.0	9.7	0.93	1.12	1.12	1.15	162.49	1.0	1.0
Montecarlo_01	MC2077_D	4774.1	15.1	0.00	17.93	1.87	1.35	0.31	18.02	0.09	12.5	1.87	6.0	6.0	9.7	0.93	1.12	1.12	1.15	162.46	1.0	1.0
Montecarlo_01	MC2077__	4798.1	15.1	0.00	17.87	1.82	1.51	0.48	17.99	0.13	10.5	1.33	7.5	7.5	8.9	0.80	1.00	1.00	1.12	207.92	1.1	1.2
Montecarlo_01	MC2076__	4914.6	15.2	0.00	17.76	1.87	1.45	0.45	17.88	0.12	11.0	1.36	7.7	7.7	9.1	0.82	1.05	1.05	1.15	209.11	1.1	1.2
Montecarlo_01	MC2075__	5012.0	15.2	0.00	17.68	1.92	1.43	0.42	17.79	0.11	11.4	1.40	7.6	7.6	9.1	0.84	1.07	1.07	1.17	212.59	1.1	1.2
Montecarlo_01	MC2074_A	5050.0	15.2	0.00	17.50	1.75	2.07	0.50	17.72	0.22	9.7	1.75	4.2	5.6	7.2	0.88	0.74	0.76	1.02	156.11	1.0	1.0
Montecarlo_01	MC2074_B	5054.0	15.2	0.00	17.36	1.67	2.50	0.64	17.69	0.33	9.0	1.63	3.7	3.7	7.0	0.81	0.61	0.61	0.87	303.89	1.0	1.1
Montecarlo_01	MC2074_C	5060.0	15.2	0.00	17.32	1.63	2.56	0.66	17.67	0.35	8.9	1.59	3.7	3.7	6.9	0.80	0.60	0.60	0.86	292.85	1.1	1.1
Montecarlo_01	MC2074_D	5064.0	15.2	0.00	17.38	1.63	2.23	0.56	17.63	0.25	9.0	1.63	4.2	5.2	7.2	0.81	0.68	0.69	0.95	152.36	1.0	1.0
Montecarlo_01	MC2074__	5083.0	15.2	0.00	17.44	1.64	1.57	0.49	17.57	0.13	9.7	1.24	7.9	7.9	9.1	0.73	0.97	0.97	1.07	200.04	1.1	1.2
Montecarlo_01	MC2073__	5281.6	15.2	0.00	17.24	1.68	1.46	0.48	17.35	0.12	10.1	1.24	8.4	8.4	9.6	0.74	1.04	1.04	1.09	198.58	1.1	1.2
Montecarlo_01	MC2072__	5440.1	15.3	-0.05	17.10	1.70	1.40	0.49	17.20	0.11	10.4	1.23	8.9	8.9	9.9	0.74	1.09	1.09	1.10	196.80	1.1	1.2
Montecarlo_01	MC2071__	5580.9	15.2	0.00	16.95	1.72	1.53	0.59	17.06	0.13	10.2	1.29	7.9	7.9	9.2	0.76	1.02	1.02	1.11	204.16	1.1	1.2
Montecarlo_01	MC2070_A	5789.1	15.2	0.00	16.78	1.87	1.37	0.34	16.86	0.10	12.4	1.87	6.0	6.0	9.7	0.94	1.12	1.12	1.15	162.51	1.0	1.0
Montecarlo_01	MC2070_B	5790.1	15.2	0.00	16.78	1.87	1.37	0.34	16.86	0.10	12.4	1.87	6.0	6.0	9.7	0.93	1.12	1.12	1.15	162.50	1.0	1.0
Montecarlo_01	MC2070_C	5800.1	15.2	0.00	16.77	1.86	1.38	0.35	16.86	0.10	12.3	1.86	6.0	6.0	9.7	0.93	1.12	1.12	1.15	162.34	1.0	1.0
Montecarlo_01	MC2070_D	5801.1	15.2	0.00	16.77	1.86	1.38	0.35	16.85	0.10	12.3	1.86	6.0	6.0	9.7	0.93	1.12	1.12	1.15	162.33	1.0	1.0
Montecarlo_01	MC2070DD	5810.1	15.2	0.00	16.76	1.86	1.39	0.46	16.85	0.10	11.4	1.38	8.3	8.3	9.7	0.82	1.15	1.15	1.18	208.45	1.1	1.2
Montecarlo_01	MC2070__	5935.1	15.2	0.00	16.70	1.93	1.31	0.45	16.77	0.09	12.3	1.40	8.9	8.9	10.2	0.84	1.24	1.24	1.22	208.17	1.1	1.2
Montecarlo_01	MC2069__	6152.1	15.3	-0.04	16.61	2.06	1.24	0.47	16.67	0.08	13.8	1.47	9.2	9.2	10.6	0.89	1.36	1.36	1.28	212.04	1.1	1.2
Montecarlo_01	MC2068_A	6285.0	15.2	0.00	16.60	2.23	0.74	0.17	16.62	0.03	24.5	2.23	9.4	9.4	13.9	1.12	2.10	2.10	1.51	178.01	1.0	1.0
Montecarlo_01	MC2068_B	6286.0	15.2	0.00	16.59	2.23	0.74	0.17	16.62	0.03	24.5	2.23	9.4	9.4	13.9	1.12	2.10	2.10	1.51	263.05	1.0	1.1
Montecarlo_01	MC2068_C	6296.0	15.2	0.00	16.57	2.21	0.95	0.21	16.62	0.05	19.9	2.54	7.6	7.6	12.6	1.13	1.64	1.64	1.30	290.14	1.0	1.1
Montecarlo_01	MC2068_D	6297.0	15.2	0.00	16.58	2.22	0.93	0.22	16.61	0.04	19.9	2.22	7.6	7.6	12.0	1.11	1.69	1.69	1.40	173.41	1.0	1.0
Montecarlo_01	MC2068__	6341.5	15.2	0.00	16.56	2.21	0.92	0.28	16.60	0.05	18.3	1.62	10.7	10.7	12.3	0.97	1.74	1.74	1.42	217.71	1.1	1.2
Montecarlo_01	MC2067__	6479.9	15.4	0.00	16.51	2.24	1.09	0.34	16.56	0.07	16.3	1.59	9.5	9.5	11.1	0.97	1.52	1.52	1.36	218.40	1.1	1.2
Montecarlo_01	MC2066__	6602.8	15.3	0.00	16.47	2.28	1.07	0.34	16.52	0.06	16.8	1.62	9.6	9.6	11.2	0.99	1.55	1.55	1.38	219.92	1.1	1.2
Montecarlo_01	MC2065__	6690.5	15.2	0.00	16.45	2.36	1.01	0.30	16.50	0.06	18.0	1.67	9.7	9.7	11.4	1.02	1.62	1.62	1.42	222.05	1.1	1.2
Montecarlo_01	MC2064__	6844.2	15.1	0.00	16.41	2.42	1.00	0.30	16.46	0.05	18.3	1.73	9.2	9.2	11.2	1.05	1.60	1.60	1.44	228.60	1.1	1.3
Montecarlo_01	MC2063_A	6922.1	15.0	0.00	16.36	2.41	1.15	0.26	16.42	0.07	17.6	2.41	5.5	5.5	10.3	1.21	1.33	1.33	1.29	168.55	1.0	1.0
Montecarlo_01	MC2063_B	6926.1	15.0	0.00	16.36	2.41	1.15	0.26	16.42	0.07	17.6	2.41	5.5	5.5	10.3	1.21	1.33	1.33	1.28	168.52	1.0	1.0
Montecarlo_01	MC2063_C	6934.1	15.0	0.00	16.36	2.41	1.15	0.26	16.42	0.07	17.6	2.41	5.5	5.5	10.3	1.20	1.32	1.32	1.28	168.46	1.0	1.0
Montecarlo_01	MC2063_D	6938.1	15.0	0.00	16.35	2.40	1.16	0.26	16.42	0.07	17.5	2.40	5.5	5.5	10.3	1.20	1.32	1.32	1.28	168.44	1.0	1.0
Montecarlo_01	MC2063__	6988.1	15.0	0.00	16.35	2.41	1.02	0.31	16.39	0.06	18.0	1.73	9.1	9.1	11.0	1.05	1.57	1.57	1.43	228.89	1.1	1.3
Montecarlo_01	MC2062__	7140.3	14.9	0.00	16.31	2.46	0.92	0.28	16.35	0.05	19.9	1.71	10.4	10.4	12.0	1.05	1.77	1.77	1.47	222.45	1.1	1.2
Montecarlo_01	MC2061__	7838.0	15.4	0.00	16.20	2.55	0.88	0.44	16.23	0.04	21.9	1.73	11.2	11.2	12.9	1.07	1.95	1.95	1.51	221.17	1.1	1.2
Montecarlo_01	MC2060__	7942.4	15.5	0.00	16.19	2.75	0.77	0.30	16.21	0.03	25.7	1.84	11.7	11.7	13.4	1.15	2.15	2.15	1.60	226.07	1.1	1.3
Montecarlo_01	MC2059__	8070.4	15.7	0.00	16.18	2.83	0.70	0.29	16.20	0.03	28.8	1.85	12.9	12.9	14.6	1.17	2.39	2.39	1.64	223.82	1.1	1.2
Montecarlo_01	MC2058__	8201.5	15.8	0.01	16.17	2.90	0.69	0.28	16.19	0.03	30.5	1.89	13.1	13.1	14.8	1.19	2.49	2.49	1.68	225.00	1.1	1.2
Montecarlo_01	MC2057__	8270.3	15.9	0.00	16.16	2.98	0.77	0.25	16.18	0.03	29.2	2.06	10.8	10.8	13.0	1.27	2.23	2.23	1.71	237.97	1.1	1.3
Montecarlo_01	MC2056__	8401.3	16.1	0.00	16.15	3.06	0.77	0.22	16.17	0.03	30.4	2.17	10.3	10.3	12.6	1.31	2.24	2.24	1.78	240.86	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2055__	8468.3	16.2	0.00	16.14	3.09	0.77	0.23	16.16	0.03	30.5	2.16	10.4	10.4	12.5	1.31	2.25	2.25	1.80	234.65	1.1	1.3
Montecarlo_01	MC2054_A	8480.3	16.2	0.00	16.14	3.11	0.68	0.13	16.16	0.02	39.6	3.11	8.0	8.0	14.2	1.56	2.49	2.49	1.75	186.87	1.0	1.0
Montecarlo_01	MC2054_B	8481.3	16.2	0.00	16.14	3.11	0.76	0.12	16.16	0.03	38.7	9999.99	8.0	8.0	21.3	1.78	2.13	2.13	1.59	180.99	1.0	1.0
Montecarlo_01	MC2054_C	8491.3	16.2	0.00	16.11	3.27	0.72	0.11	16.13	0.03	42.8	9999.99	8.0	8.0	27.9	1.87	2.24	2.24	1.64	182.78	1.0	1.0
Montecarlo_01	MC2054_D	8492.3	16.2	0.00	16.11	3.28	0.64	0.11	16.13	0.02	43.7	3.28	8.0	8.0	14.6	1.64	2.62	2.62	1.80	188.65	1.0	1.0
Montecarlo_01	MC2054__	8504.3	16.1	0.06	16.11	3.08	0.71	0.20	16.13	0.03	32.9	2.24	10.7	10.7	12.6	1.33	2.40	2.40	1.91	231.41	1.1	1.3
Montecarlo_01	MC2053__	8760.2	16.0	0.27	16.09	3.17	0.68	0.18	16.10	0.03	34.9	2.34	10.5	10.5	12.4	1.38	2.47	2.47	1.98	233.02	1.1	1.3
Montecarlo_01	MC2052__	8914.7	16.1	0.01	16.08	3.26	0.66	0.16	16.09	0.02	36.9	2.40	10.6	10.6	12.6	1.42	2.55	2.55	2.02	235.64	1.1	1.3
Montecarlo_01	MC2051__	9066.3	16.2	0.06	16.07	3.35	0.64	0.15	16.08	0.02	39.8	2.50	10.6	10.6	12.6	1.47	2.66	2.66	2.11	236.18	1.1	1.3
Montecarlo_01	MC2050__	9204.5	15.1	1.53	16.06	3.44	0.58	0.13	16.07	0.02	43.1	2.57	10.9	10.9	13.0	1.51	2.81	2.81	2.16	239.20	1.1	1.3
Montecarlo_01	MC2049__	9281.8	15.3	0.13	16.06	3.54	0.58	0.13	16.07	0.02	45.2	2.72	10.4	10.4	12.8	1.58	2.83	2.83	2.21	249.91	1.1	1.3
Montecarlo_01	MC2048__	9321.6	15.4	0.05	16.06	3.63	0.59	0.13	16.07	0.02	46.1	2.75	10.3	10.3	12.8	1.61	2.83	2.83	2.22	251.14	1.1	1.3
Montecarlo_01	MC2047__	9482.0	14.9	1.42	16.05	3.67	0.58	0.12	16.06	0.02	45.3	2.74	10.2	10.2	12.7	1.61	2.78	2.78	2.19	251.65	1.1	1.3
Montecarlo_01	MC2046__	9614.8	24.4	1.23	16.02	3.67	0.77	0.16	16.05	0.03	53.6	2.61	12.7	12.7	14.7	1.56	3.31	3.31	2.25	237.29	1.1	1.3
Montecarlo_01	MC2045__	9760.8	22.7	2.13	16.02	3.79	0.55	0.11	16.04	0.02	73.6	2.88	14.9	14.9	17.0	1.68	4.30	4.30	2.53	247.03	1.1	1.2
Montecarlo_01	MC2044__	9914.8	22.6	0.04	15.99	3.84	0.80	0.17	16.02	0.04	51.6	2.83	10.5	10.5	13.2	1.67	2.97	2.97	2.25	255.04	1.1	1.3
Montecarlo_02	MC0415A__	9884.8	33.6	0.00	15.99	3.74	1.12	0.24	16.06	0.07	50.6	2.43	12.3	12.3	15.0	1.54	3.00	3.00	2.00	272.23	1.1	1.3
Montecarlo_02	MC1430__	9932.3	33.5	0.10	15.99	3.72	1.01	0.24	16.05	0.06	51.8	2.25	14.8	14.8	16.9	1.45	3.32	3.32	1.96	273.79	1.1	1.2
Montecarlo_02	MC1435_A	10265.8	33.2	0.00	15.93	3.60	1.03	0.21	15.99	0.06	53.3	2.59	12.5	12.5	15.4	1.53	3.23	3.23	2.10	272.62	1.1	1.2
Montecarlo_02	MC1435_B	10270.8	33.2	0.00	15.87	3.54	1.42	0.20	15.98	0.11	49.9	9999.99	11.1	11.1	24.5	1.91	2.34	2.34	1.73	278.11	1.1	1.3
Montecarlo_02	MC1435_C	10280.8	33.2	0.00	15.86	3.53	1.42	0.20	15.97	0.11	49.6	9999.99	11.1	11.1	24.5	1.90	2.34	2.34	1.73	278.11	1.1	1.3
Montecarlo_02	MC1435_D	10285.8	33.2	0.00	15.89	3.57	1.04	0.22	15.95	0.06	52.1	2.57	12.4	12.4	15.3	1.52	3.18	3.18	2.08	271.61	1.1	1.2
Montecarlo_02	MC1440_B	10698.1	32.6	0.00	15.84	3.70	0.91	0.21	15.89	0.05	56.4	2.40	15.1	15.1	17.2	1.47	3.62	3.62	2.11	247.20	1.1	1.2
Montecarlo_02	MC1440_A	10748.1	32.5	0.00	15.84	3.70	0.92	0.21	15.88	0.05	56.1	2.40	15.1	15.1	17.2	1.47	3.61	3.61	2.10	247.16	1.1	1.2
Montecarlo_02	MC1440__	10753.1	32.5	-0.36	15.84	3.70	0.91	0.21	15.88	0.05	56.1	2.40	15.1	15.1	17.2	1.47	3.61	3.61	2.10	247.16	1.1	1.2
Montecarlo_02	MC1445_A	10775.8	33.3	2.49	15.78	3.98	1.29	0.24	15.87	0.09	48.0	3.06	8.4	19.4	10.2	1.68	2.57	3.57	2.53	242.42	1.1	1.2
Montecarlo_02	MC1445_B	10780.8	33.3	0.00	15.50	3.70	2.62	0.77	15.83	0.36	27.0	9999.99	8.4	19.4	15.9	1.50	1.33	2.02	0.84	145.19	1.0	1.1
Montecarlo_02	MC1445_C	10790.8	33.3	0.00	15.48	3.68	3.77	1.08	15.75	0.73	25.2	9999.99	8.4	19.4	15.9	1.50	1.32	1.99	0.83	145.05	1.0	1.1
Montecarlo_02	MC1445_D	10795.8	33.3	0.00	15.48	3.68	2.11	0.51	15.48	0.24	35.8	2.77	8.4	19.4	10.2	1.54	2.33	3.00	2.29	240.54	1.1	1.2
F_Pietre	FP2001B__	-10.0	3.3	0.00	16.66	1.90	1.38	0.42	16.72	0.10	3.4	9999.99	2.2	6.2	8.7	1.00	0.31	0.43	0.52	124.59	1.0	1.0
F_Pietre	FP2001C__	0.0	3.3	0.00	16.63	1.87	1.38	0.60	16.69	0.10	3.3	9999.99	2.2	6.2	8.8	0.98	0.30	0.41	0.52	124.65	1.0	1.0
F_Pietre	FP2001D__	1.0	3.3	0.00	16.67	1.91	0.69	0.52	16.67	0.03	6.2	1.29	6.2	6.2	7.1	0.75	0.80	0.80	1.12	183.86	1.1	1.2
F_Pietre	FP2002__	73.3	3.2	0.03	16.65	2.15	0.71	0.34	16.66	0.03	6.0	1.31	5.6	5.6	6.7	0.80	0.73	0.73	1.10	177.61	1.1	1.3
F_Pietre	FP2003A__	164.4	3.2	0.22	16.62	2.15	0.81	0.38	16.64	0.04	5.7	1.47	4.3	4.3	5.4	0.86	0.64	0.64	1.18	168.69	1.1	1.3
F_Pietre	FP2003B__	165.4	3.2	0.00	16.50	1.98	1.86	0.50	16.60	0.20	2.8	9999.99	1.5	4.4	6.2	1.07	0.22	0.30	0.46	300.16	1.1	1.4
F_Pietre	FP2003C__	170.3	3.2	0.00	16.48	1.95	1.87	0.52	16.58	0.20	2.7	9999.99	1.5	4.4	6.2	1.06	0.21	0.29	0.46	299.91	1.1	1.4
F_Pietre	FP2003D__	171.3	3.2	0.00	16.56	2.08	0.86	0.41	16.57	0.04	5.2	1.40	4.3	4.3	5.4	0.83	0.61	0.61	1.13	168.18	1.1	1.3
F_Pietre	FP2004A__	217.4	3.1	0.03	16.53	2.14	1.13	0.58	16.55	0.07	4.4	1.41	3.6	3.6	5.0	0.84	0.51	0.51	1.01	185.68	1.1	1.4
F_Pietre	FP2004B__	218.4	3.1	0.00	16.41	1.91	1.93	0.82	16.51	0.21	2.6	9999.99	1.5	3.6	6.2	1.05	0.21	0.25	0.46	298.96	1.2	1.5
F_Pietre	FP2005C__	254.4	3.1	0.00	16.22	1.89	1.83	0.86	16.34	0.20	2.6	9999.99	1.5	4.9	6.2	1.06	0.20	0.26	0.46	301.29	1.2	1.5
F_Pietre	FP2005D__	255.4	3.1	0.00	16.32	1.98	0.83	0.54	16.33	0.04	5.2	1.40	4.5	4.5	6.3	0.79	0.63	0.63	1.00	187.27	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
F_Pietre	FP2006A_	316.4	3.1	0.01	16.32	2.07	0.58	0.35	16.33	0.02	7.1	1.42	5.6	5.6	7.1	0.88	0.79	0.79	1.11	225.99	1.1	1.3
F_Pietre	FP2006B_	317.4	3.1	0.00	16.29	2.04	0.98	0.37	16.32	0.05	4.5	9999.99	2.1	2.1	8.3	1.13	0.37	0.37	0.65	134.62	1.0	1.0
F_Pietre	FP2006C_	321.8	3.1	0.00	16.29	2.04	0.99	0.45	16.32	0.05	4.4	9999.99	2.1	2.1	7.8	1.13	0.37	0.37	0.65	134.60	1.0	1.0
F_Pietre	FP2006D_	322.8	3.1	0.00	16.31	2.06	0.59	0.46	16.31	0.02	6.9	1.42	5.5	5.5	7.0	0.87	0.78	0.78	1.11	224.84	1.1	1.3
F_Pietre	FP2007A_	422.5	3.9	0.06	16.30	2.30	0.75	0.24	16.31	0.03	7.4	1.58	5.0	5.0	6.9	0.93	0.78	0.78	1.14	215.71	1.1	1.4
F_Pietre	FP2007B_	423.5	3.9	0.00	16.22	2.22	1.72	0.43	16.28	0.15	3.8	9999.99	1.4	1.4	6.8	1.22	0.28	0.28	0.51	123.76	1.0	1.0
F_Pietre	FP2007C_	428.5	3.9	0.00	16.18	2.18	1.82	0.44	16.26	0.18	3.6	9999.99	1.4	1.4	6.1	1.27	0.25	0.25	0.47	479.06	1.2	1.5
F_Pietre	FP2007D_	429.5	3.9	0.00	16.23	2.23	0.81	0.26	16.24	0.04	7.0	1.53	4.9	4.9	6.8	0.91	0.75	0.75	1.11	214.13	1.1	1.4
F_Pietre	FP2007DD	739.5	3.8	0.12	16.22	2.34	0.73	0.23	16.22	0.03	8.2	1.66	5.0	5.0	6.7	0.98	0.83	0.83	1.25	206.82	1.1	1.4
F_Pietre	FP2008A_	1025.3	10.7	0.00	16.16	2.38	1.23	0.37	16.18	0.08	16.4	1.82	8.0	8.0	9.6	1.09	1.46	1.46	1.52	239.58	1.1	1.2
F_Pietre	FP2008B_	1026.3	10.7	0.00	16.09	2.31	1.80	0.47	16.16	0.17	10.8	9999.99	3.9	3.9	11.6	1.35	0.73	0.73	0.95	152.59	1.0	1.0
F_Pietre	FP2008C_	1029.8	10.7	0.00	16.08	2.30	1.82	0.47	16.15	0.17	10.8	9999.99	3.9	3.9	11.6	1.34	0.73	0.73	0.95	152.57	1.0	1.0
F_Pietre	FP2008D_	1030.8	10.7	0.00	16.12	2.34	1.27	0.39	16.14	0.09	15.8	1.78	8.0	8.0	9.6	1.07	1.43	1.43	1.49	239.32	1.1	1.2
F_Pietre	FP2009AA	1304.8	10.3	1.47	16.10	2.66	0.91	0.37	16.11	0.05	22.1	1.82	11.0	11.0	12.1	1.09	2.01	2.01	1.66	202.03	1.1	1.2
F_Pietre	FP2009A_	1504.8	11.4	2.02	16.08	2.90	0.90	0.29	16.09	0.04	25.4	1.95	11.0	11.0	12.4	1.17	2.14	2.14	1.73	212.89	1.1	1.2
F_Pietre	FP2009B_	1505.8	11.4	0.00	16.08	2.90	0.90	0.29	16.09	0.04	24.8	1.95	11.0	11.0	13.2	1.15	2.14	2.14	1.63	216.00	1.1	1.2
F_Pietre	FP2009C_	1507.4	11.4	0.00	16.08	2.90	0.90	0.29	16.09	0.04	24.8	1.95	11.0	11.0	13.2	1.15	2.14	2.14	1.63	215.99	1.1	1.2
F_Pietre	FP2009D_	1508.4	11.4	0.00	16.08	2.90	0.90	0.29	16.09	0.04	25.4	1.95	11.0	11.0	12.4	1.17	2.15	2.15	1.73	212.89	1.1	1.2
F_Pietre	FP2009DD	1808.4	13.5	0.00	16.04	3.10	0.98	0.32	16.04	0.05	28.7	2.05	11.0	11.0	12.7	1.25	2.26	2.26	1.78	220.30	1.1	1.3
F_Pietre	FP2010A_	2166.4	12.5	0.19	16.00	3.31	0.65	0.22	16.00	0.02	39.9	2.03	14.8	14.8	16.4	1.32	2.99	2.99	1.82	263.09	1.1	1.2
F_Pietre	FP2010__	2656.4	11.3	0.70	15.99	3.72	0.45	0.13	16.00	0.01	48.4	2.25	14.8	14.8	16.9	1.45	3.32	3.32	1.96	273.72	1.1	1.2
Pescia_Collodi	pc0086_A	-6677.5	123.3	0.10	21.89	5.18	2.39	0.49	22.18	0.32	144.6	3.56	15.1	15.1	18.2	2.11	5.37	5.37	2.94	297.05	1.1	1.2
Pescia_Collodi	PC0086_B	-6676.5	123.3	0.00	22.00	5.29	1.62	0.55	22.14	0.15	177.1	3.69	21.4	21.4	35.6	1.97	7.90	7.90	2.22	348.89	1.1	1.3
Pescia_Collodi	PC0086_C	-6665.5	123.2	0.00	22.00	5.29	1.62	0.56	22.13	0.15	176.7	3.68	21.4	21.4	35.6	1.97	7.89	7.89	2.22	349.73	1.1	1.3
Pescia_Collodi	pc0086_D	-6664.8	123.2	0.00	21.80	5.09	2.46	0.53	22.10	0.34	140.2	3.47	15.1	15.1	18.2	2.07	5.23	5.23	2.87	297.49	1.1	1.2
Pescia_Collodi	pc0083_A	-6662.8	123.3	-0.09	21.80	5.24	2.44	0.46	22.10	0.33	150.8	3.23	16.4	16.4	20.7	2.24	5.31	5.31	2.56	399.86	1.1	1.2
Pescia_Collodi	PC0083_B	-6661.8	123.3	0.00	21.92	5.36	1.67	0.41	22.07	0.17	176.8	3.25	23.8	23.8	43.8	1.98	7.72	7.72	1.76	373.39	1.2	1.5
Pescia_Collodi	PC0083_C	-6654.8	123.3	0.00	21.91	5.35	1.67	0.41	22.07	0.17	176.6	3.25	23.8	23.8	43.8	1.98	7.72	7.72	1.76	373.52	1.2	1.5
Pescia_Collodi	pc0083_D	-6653.8	123.3	0.00	21.73	5.17	2.51	0.49	22.05	0.35	147.2	3.16	16.4	16.4	20.7	2.20	5.20	5.20	2.51	399.53	1.1	1.2
Pescia_Collodi	pc0081__	-6594.0	124.0	-3.22	21.72	5.15	2.37	0.45	22.00	0.31	141.5	3.30	16.7	28.2	19.4	2.01	5.51	6.74	2.84	265.67	1.1	1.3
Pescia_Collodi	pc0080__	-6536.9	125.0	-3.56	21.64	5.20	2.53	0.50	21.96	0.36	138.4	3.06	17.3	19.5	22.8	1.98	5.31	5.31	2.37	329.98	1.1	1.3
Pescia_Collodi	pc0079__	-6489.8	127.0	-3.28	21.56	5.20	2.67	0.53	21.91	0.40	137.6	2.95	18.3	35.5	21.5	2.00	5.08	7.22	2.45	327.20	1.1	1.3
Pescia_Collodi	pc0078__	-6425.9	129.4	-4.77	21.54	5.19	2.44	0.49	21.85	0.34	145.3	3.08	18.0	18.0	21.3	2.00	5.55	5.55	2.61	285.54	1.1	1.4
Pescia_Collodi	pc0077__	-6366.2	132.1	-7.38	21.43	5.25	2.60	0.55	21.79	0.38	137.0	3.07	17.1	37.0	22.2	1.91	5.24	7.76	2.43	310.35	1.1	1.3
Pescia_Collodi	pc0076__	-6309.8	137.2	-10.05	21.35	5.11	2.66	0.49	21.73	0.39	145.3	3.35	15.6	29.9	21.0	2.02	5.23	6.64	2.77	314.89	1.1	1.2
Pescia_Collodi	pc0075__	-6252.9	135.8	3.39	21.25	4.91	2.78	0.63	21.66	0.43	131.5	2.80	18.0	18.0	21.1	1.80	5.03	5.03	2.38	283.39	1.1	1.3
Pescia_Collodi	pc0074__	-6189.9	135.7	0.02	21.17	5.23	2.76	0.56	21.59	0.43	141.8	2.86	17.5	17.5	21.2	1.99	5.02	5.02	2.37	318.38	1.1	1.3
Pescia_Collodi	pc0073__	-6127.1	135.6	0.00	21.05	4.90	2.98	0.66	21.51	0.51	131.0	2.45	21.0	21.0	24.1	1.82	4.78	4.78	2.09	339.85	1.1	1.4
Pescia_Collodi	pc0072_a	-6069.8	135.6	0.00	20.93	4.53	3.17	0.73	21.42	0.56	124.0	2.46	18.8	18.8	21.9	1.71	4.62	4.62	2.11	295.34	1.1	1.3
Pescia_Collodi	pc0072__	-6064.8	135.6	0.00	20.92	4.52	3.19	0.74	21.42	0.57	123.6	2.45	18.8	18.8	21.8	1.70	4.59	4.59	2.11	295.26	1.1	1.3
Pescia_Collodi	pc0071__	-6012.6	135.5	0.00	20.92	4.86	2.96	0.70	21.33	0.50	129.0	2.34	21.7	22.0	24.7	1.72	5.09	5.09	2.06	301.41	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	pc0070__	-5961.8	135.2	0.71	20.92	4.89	2.61	0.58	21.26	0.39	137.0	2.44	23.7	23.7	26.5	1.79	5.56	5.56	2.13	312.10	1.1	1.3
Pescia_Collodi	pc0069__	-5914.6	135.1	0.00	20.78	4.74	2.87	0.64	21.19	0.46	128.7	2.60	19.2	24.6	27.6	1.75	5.00	5.00	2.20	338.71	1.1	1.3
Pescia_Collodi	pc0068__	-5860.0	135.0	0.09	20.75	4.80	2.70	0.63	21.12	0.41	131.5	2.68	19.8	19.8	22.7	1.75	5.30	5.30	2.33	276.18	1.1	1.3
Pescia_Collodi	pc0067__	-5802.3	135.0	0.00	20.73	4.84	2.54	0.57	21.06	0.37	139.6	2.57	22.6	22.6	26.4	1.83	5.59	5.59	2.16	333.98	1.1	1.4
Pescia_Collodi	pc0065_A	-5731.9	134.9	0.02	20.62	4.64	2.81	0.65	20.99	0.44	131.5	2.36	22.7	22.7	26.2	1.73	5.34	5.34	2.04	316.34	1.1	1.4
Pescia_Collodi	PC0065_B	-5730.9	134.9	0.00	20.03	4.05	4.01	0.66	20.90	0.87	119.6	4.05	10.0	10.0	16.3	1.82	3.37	3.37	2.06	342.75	1.1	1.2
Pescia_Collodi	PC0065_C	-5721.9	134.9	0.00	19.99	4.01	4.05	0.67	20.87	0.89	118.7	3.95	10.0	10.0	16.2	1.79	3.33	3.33	2.06	343.10	1.1	1.1
Pescia_Collodi	pc0065_D	-5720.9	134.9	0.00	20.31	4.33	3.00	0.69	20.79	0.51	121.4	2.25	20.8	20.8	24.2	1.65	4.67	4.67	1.93	316.18	1.1	1.3
Pescia_Collodi	pc0063__	-5720.0	134.9	0.00	20.01	4.02	3.75	0.92	20.74	0.77	110.6	2.33	15.9	15.9	18.7	1.53	3.69	3.69	1.97	272.57	1.1	1.2
Pescia_Collodi	PC2043__	-5718.4	134.9	0.00	20.30	4.28	1.97	0.32	20.49	0.20	173.4	4.28	16.0	16.0	24.6	2.14	6.84	6.84	2.79	218.17	1.0	1.0
Pescia_Collodi	PC2042__	-5706.0	134.9	0.00	20.29	4.28	1.97	0.32	20.49	0.20	173.5	4.28	16.0	16.0	24.6	2.14	6.85	6.85	2.79	218.20	1.0	1.0
Pescia_Collodi	PC2041__	-5684.0	134.9	0.00	20.27	4.27	1.97	0.32	20.47	0.20	173.2	4.27	16.0	16.0	24.5	2.14	6.84	6.84	2.79	218.15	1.0	1.0
Pescia_Collodi	PC2040__	-5672.2	134.9	0.00	20.27	4.28	1.97	0.32	20.46	0.20	173.4	4.28	16.0	16.0	24.6	2.14	6.84	6.84	2.79	218.18	1.0	1.0
Pescia_Collodi	PC2039__	-5664.8	134.9	0.00	20.26	4.28	1.97	0.32	20.46	0.20	173.8	4.28	16.0	16.0	24.6	2.14	6.85	6.85	2.79	218.25	1.0	1.0
Pescia_Collodi	PC2038__	-5643.7	134.8	0.00	20.25	4.28	1.97	0.32	20.45	0.20	173.5	4.28	16.0	16.0	24.6	2.14	6.85	6.85	2.79	218.20	1.0	1.0
Pescia_Collodi	PC2037__	-5634.9	134.8	0.00	20.24	4.28	1.97	0.32	20.44	0.20	173.8	4.28	16.0	16.0	24.6	2.14	6.85	6.85	2.79	218.25	1.0	1.0
Pescia_Collodi	PC2036__	-5625.1	134.8	0.00	20.24	4.29	1.97	0.32	20.43	0.20	174.1	4.29	16.0	16.0	24.6	2.14	6.86	6.86	2.79	218.31	1.0	1.0
Pescia_Collodi	PC2035__	-5619.1	134.8	0.00	20.23	4.29	1.96	0.31	20.43	0.20	174.5	4.29	16.0	16.0	24.6	2.15	6.87	6.87	2.79	218.38	1.0	1.0
Pescia_Collodi	PC2034__	-5615.6	134.8	0.00	20.23	4.30	1.96	0.31	20.43	0.20	175.1	4.30	16.0	16.0	24.6	2.15	6.89	6.89	2.80	218.49	1.0	1.0
Pescia_Collodi	PC2033__	-5610.0	134.8	0.00	20.23	4.30	1.96	0.31	20.43	0.20	174.8	4.30	16.0	16.0	24.6	2.15	6.88	6.88	2.80	218.44	1.0	1.0
Pescia_Collodi	PC2032__	-5598.1	134.8	0.00	20.22	4.31	1.96	0.31	20.42	0.20	175.1	4.30	16.0	16.0	24.6	2.15	6.89	6.89	2.80	218.49	1.0	1.0
Pescia_Collodi	PC2031_A	-5425.0	134.7	0.00	20.21	4.51	1.54	0.38	20.33	0.13	183.1	2.93	31.1	31.1	33.5	1.77	9.12	9.12	2.72	275.69	1.1	1.2
Pescia_Collodi	PC2031_B	-5403.7	134.7	0.00	20.20	4.50	1.54	0.39	20.32	0.13	182.5	2.92	31.1	31.1	33.5	1.77	9.10	9.10	2.71	275.34	1.1	1.2
Pescia_Collodi	PC2031__	-5306.4	134.6	0.00	20.17	4.47	1.55	0.40	20.29	0.13	179.6	2.90	31.0	31.0	33.4	1.76	8.99	8.99	2.69	275.48	1.1	1.2
Pescia_Collodi	PC2030__	-5255.6	134.6	0.00	20.15	4.49	1.53	0.40	20.27	0.13	181.7	2.92	31.1	31.1	33.5	1.77	9.07	9.07	2.71	275.54	1.1	1.2
Pescia_Collodi	PC2029__	-5228.2	134.5	0.00	19.90	4.26	2.50	0.52	20.22	0.35	137.1	2.73	20.3	20.3	23.8	1.82	5.54	5.54	2.32	307.18	1.1	1.3
Pescia_Collodi	PC2028__	-5209.2	134.5	0.00	20.03	4.40	1.67	0.26	20.17	0.14	201.8	4.40	18.5	18.5	27.3	2.20	8.14	8.14	2.98	223.15	1.0	1.0
Pescia_Collodi	PC2027__	-5191.2	134.5	0.00	20.02	4.41	1.66	0.26	20.16	0.14	202.8	4.41	18.5	18.5	27.3	2.21	8.17	8.17	2.99	223.30	1.0	1.0
Pescia_Collodi	PC2026__	-5183.2	134.5	0.00	20.02	4.42	1.66	0.26	20.16	0.14	203.4	4.42	18.5	18.5	27.3	2.21	8.18	8.18	2.99	223.38	1.0	1.0
Pescia_Collodi	PC2025__	-5171.5	134.5	0.00	20.02	4.43	1.66	0.26	20.15	0.14	203.8	4.43	18.5	18.5	27.4	2.21	8.19	8.19	2.99	223.45	1.0	1.0
Pescia_Collodi	PC2024__	-5149.5	134.5	0.00	20.01	4.43	1.66	0.26	20.14	0.14	203.8	4.43	18.5	18.5	27.4	2.21	8.19	8.19	2.99	223.45	1.0	1.0
Pescia_Collodi	PC2023__	-5126.7	134.5	0.00	20.00	4.44	1.65	0.25	20.14	0.14	204.7	4.44	18.5	18.5	27.4	2.22	8.21	8.21	3.00	223.58	1.0	1.0
Pescia_Collodi	PC2022__	-5112.2	134.5	0.00	19.99	4.45	1.65	0.25	20.13	0.14	205.8	4.45	18.5	18.5	27.4	2.23	8.24	8.24	3.01	223.75	1.0	1.0
Pescia_Collodi	PC2021__	-5029.1	134.5	0.00	19.96	4.47	1.64	0.25	20.09	0.14	207.1	4.47	18.5	18.5	27.4	2.23	8.27	8.27	3.01	223.93	1.0	1.0
Pescia_Collodi	PC2020__	-4983.3	134.4	0.00	19.96	4.51	1.52	0.35	20.08	0.12	182.9	2.93	31.1	31.1	33.5	1.77	9.11	9.11	2.72	275.60	1.1	1.2
Pescia_Collodi	PC2019__	-4933.3	134.4	0.00	19.95	4.54	1.50	0.35	20.06	0.12	185.2	2.95	31.2	31.2	33.6	1.78	9.20	9.20	2.73	275.70	1.1	1.2
Pescia_Collodi	PC2018__	-4884.5	134.4	0.00	19.93	4.56	1.49	0.34	20.05	0.12	187.5	2.97	31.3	31.3	33.8	1.79	9.28	9.28	2.75	275.69	1.1	1.2
Pescia_Collodi	PC2017__	-4842.9	134.4	0.00	19.92	4.58	1.48	0.34	20.04	0.12	189.2	2.98	31.4	31.4	33.8	1.80	9.34	9.34	2.76	275.68	1.1	1.2
Pescia_Collodi	PC2016__	-4807.9	134.4	0.00	19.91	4.59	1.48	0.34	20.03	0.12	190.2	2.99	31.4	31.4	33.9	1.81	9.38	9.38	2.77	275.38	1.1	1.2
Pescia_Collodi	PC2015__	-4704.8	134.4	0.00	19.89	4.66	1.45	0.32	20.00	0.11	196.0	3.03	31.6	31.6	34.1	1.83	9.59	9.59	2.81	276.47	1.1	1.2
Pescia_Collodi	PC2014__	-4682.4	134.4	0.00	19.89	4.67	1.44	0.32	19.99	0.11	196.4	3.03	31.7	31.7	34.2	1.83	9.60	9.60	2.81	276.56	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC2013__	-4663.2	134.4	0.00	19.88	4.68	1.44	0.32	19.99	0.11	197.9	3.04	31.7	31.7	34.2	1.84	9.66	9.66	2.82	276.84	1.1	1.2
Pescia_Collodi	PC2012__	-4609.4	134.4	0.00	19.87	4.72	1.42	0.30	19.97	0.11	201.7	3.07	31.9	31.9	34.4	1.86	9.79	9.79	2.85	277.56	1.1	1.2
Pescia_Collodi	PC2011__	-4576.1	134.4	0.00	19.86	4.73	1.41	0.30	19.96	0.11	202.5	3.08	31.9	31.9	34.4	1.86	9.82	9.82	2.85	277.73	1.1	1.2
Pescia_Collodi	PC2010__	-4555.1	134.4	0.00	19.86	4.75	1.41	0.30	19.96	0.11	204.0	3.09	32.0	32.0	34.5	1.87	9.87	9.87	2.86	278.00	1.1	1.2
Pescia_Collodi	PC2009__	-4373.4	134.4	0.00	19.82	4.84	1.37	0.27	19.92	0.10	212.6	3.15	32.3	32.3	34.9	1.90	10.16	10.16	2.92	279.58	1.1	1.2
Pescia_Collodi	PC2008__	-4307.7	134.4	0.00	19.78	4.85	1.51	0.28	19.90	0.12	201.5	3.19	28.8	28.8	31.4	1.96	9.20	9.20	2.93	274.75	1.1	1.2
Pescia_Collodi	PC2007__	-4275.5	134.9	0.01	19.72	4.80	1.76	0.35	19.88	0.17	181.8	2.96	26.9	26.9	29.8	1.97	7.95	7.95	2.67	296.88	1.1	1.2
Pescia_Collodi	PC2006__	-4253.5	134.9	0.00	19.74	4.84	1.58	0.23	19.86	0.13	232.0	4.84	18.0	18.0	27.7	2.42	8.71	8.71	3.15	227.20	1.0	1.0
Pescia_Collodi	PC2005__	-4233.3	134.9	0.00	19.73	4.84	1.58	0.23	19.85	0.13	232.3	4.84	18.0	18.0	26.7	2.42	8.72	8.72	3.62	283.41	1.0	1.0
Pescia_Collodi	PC2004__	-4227.3	134.9	0.00	19.73	4.86	1.57	0.23	19.85	0.13	233.5	4.86	18.0	18.0	27.7	2.43	8.74	8.74	3.15	227.38	1.0	1.0
Pescia_Collodi	PC2003__	-4216.0	134.9	0.00	19.73	4.86	1.57	0.23	19.85	0.13	233.6	4.86	18.0	18.0	27.7	2.43	8.74	8.74	3.15	227.39	1.0	1.0
Pescia_Collodi	PC2002_A	-4205.2	134.9	0.00	19.73	4.87	1.50	0.25	19.85	0.12	215.8	4.13	22.3	22.3	29.3	2.12	9.20	9.20	3.14	290.99	1.1	1.2
Pescia_Collodi	PC2002_B	-4204.2	134.9	0.00	19.68	4.82	1.75	0.21	19.84	0.16	209.9	9999.99	22.3	22.3	49.3	2.40	7.71	7.71	2.44	307.05	1.1	1.4
Pescia_Collodi	PC2002_C	-4199.2	134.9	0.00	19.67	4.81	1.75	0.21	19.83	0.16	209.6	9999.99	22.3	22.3	49.3	2.39	7.71	7.71	2.44	307.14	1.1	1.4
Pescia_Collodi	PC2002_D	-4198.2	134.9	0.00	19.71	4.85	1.51	0.25	19.82	0.12	213.7	4.11	22.3	22.3	29.2	2.10	9.15	9.15	3.13	290.21	1.1	1.2
Pescia_Collodi	PC2001__	-4119.0	134.9	0.00	19.69	4.83	1.52	0.25	19.80	0.12	211.9	4.09	22.3	22.3	29.2	2.09	9.10	9.10	3.12	289.53	1.1	1.2
Pescia_Collodi	pc0027__	-4032.2	133.2	3.65	19.47	4.74	2.25	0.47	19.74	0.28	145.6	2.68	22.7	22.7	25.4	1.85	6.10	6.10	2.40	310.13	1.1	1.3
Pescia_Collodi	pc0026__	-3798.8	132.0	2.62	19.23	4.72	2.46	0.52	19.55	0.34	136.2	2.71	20.7	26.6	29.7	1.80	5.61	5.61	2.21	370.05	1.1	1.3
Pescia_Collodi	pc0025__	-3601.2	131.4	0.87	19.11	4.38	2.30	0.49	19.38	0.29	134.5	2.57	23.4	23.4	25.9	1.72	5.95	5.95	2.30	294.43	1.1	1.2
Pescia_Collodi	pc0024__	-3404.9	130.4	1.41	18.85	4.47	2.55	0.53	19.19	0.36	123.1	2.66	19.9	19.9	22.1	1.66	5.29	5.29	2.39	256.60	1.1	1.2
Pescia_Collodi	pc0023__	-3252.3	130.4	0.00	18.72	4.44	2.46	0.55	19.03	0.33	125.4	2.70	20.4	20.4	22.9	1.66	5.52	5.52	2.41	253.87	1.1	1.4
Pescia_Collodi	pc0022__	-3090.0	130.0	0.80	18.64	4.73	2.18	0.44	18.88	0.26	138.9	2.74	23.5	23.5	26.2	1.75	6.24	6.24	2.42	282.16	1.1	1.4
Pescia_Collodi	pc0021__	-2903.1	129.6	0.72	18.44	4.44	2.39	0.52	18.72	0.31	127.5	2.45	23.7	23.7	25.8	1.65	5.78	5.78	2.24	284.64	1.1	1.2
Pescia_Collodi	pc0020__	-2667.3	128.3	2.15	18.27	4.56	2.25	0.46	18.52	0.28	132.8	2.81	21.3	21.3	23.3	1.72	5.99	5.99	2.56	255.81	1.1	1.3
Pescia_Collodi	pc0019__	-2485.9	123.0	11.51	18.17	4.65	2.04	0.45	18.39	0.23	131.1	2.51	24.8	24.8	26.7	1.68	6.21	6.21	2.32	294.32	1.1	1.2
Pescia_Collodi	pc0018__	-2176.0	120.2	3.75	17.97	4.69	1.99	0.41	18.19	0.22	130.7	2.78	21.9	21.9	23.9	1.72	6.08	6.08	2.54	260.58	1.1	1.2
Pescia_Collodi	pc0017__	-1863.2	120.4	0.02	17.68	4.75	2.29	0.52	17.94	0.29	114.1	2.31	23.6	23.6	25.9	1.56	5.46	5.46	2.11	286.63	1.1	1.3
Pescia_Collodi	pc0016__	-1490.6	120.7	0.09	17.46	5.05	2.05	0.46	17.66	0.24	132.1	2.36	26.8	26.8	30.2	1.70	6.28	6.28	2.08	323.38	1.2	1.5
Pescia_Collodi	pc0015__	-1233.4	120.8	0.00	17.25	4.53	2.33	0.40	17.52	0.28	134.8	3.83	13.9	13.9	19.3	2.00	5.32	5.32	2.75	327.70	1.0	1.1
Pescia_Collodi	pc0013_A	-1231.5	120.8	0.00	17.25	4.53	2.33	0.40	17.52	0.28	134.8	3.83	13.9	13.9	19.3	2.00	5.32	5.32	2.75	327.66	1.0	1.1
Pescia_Collodi	PC0013_B	-1230.5	120.8	0.00	17.10	4.38	2.81	0.27	17.50	0.41	130.7	9999.99	13.6	13.6	31.5	2.24	4.29	4.29	2.30	280.63	1.0	1.1
Pescia_Collodi	PC0013_C	-1224.5	120.8	0.00	17.08	4.36	2.81	0.27	17.48	0.41	130.1	9999.99	13.6	13.6	31.5	2.22	4.29	4.29	2.30	280.78	1.0	1.1
Pescia_Collodi	pc0013_D	-1223.5	120.8	0.00	17.17	4.45	2.38	0.41	17.45	0.30	131.2	3.75	13.9	13.9	19.2	1.97	5.21	5.21	2.72	323.76	1.0	1.1
Pescia_Collodi	pc0011__	-1222.5	120.8	0.00	17.22	4.50	2.16	0.51	17.44	0.26	127.8	2.26	27.3	27.3	29.4	1.67	6.06	6.06	2.06	351.63	1.1	1.3
Pescia_Collodi	pc0010__	-975.2	119.2	1.61	16.91	4.35	2.69	0.56	17.25	0.40	115.8	2.74	17.5	17.5	19.8	1.75	4.76	4.76	2.42	291.50	1.1	1.2
Pescia_Collodi	pc0009__	-716.8	112.1	20.97	16.87	4.32	1.82	0.41	17.04	0.18	125.0	2.51	25.4	28.2	30.5	1.61	6.39	6.39	2.09	304.26	1.1	1.3
Pescia_Collodi	pc0008__	-540.1	111.8	0.94	16.69	3.79	2.47	0.65	16.94	0.35	113.5	2.30	23.8	27.7	30.8	1.59	5.47	5.47	1.78	413.53	1.1	1.4
Pescia_Collodi	pc0007__	-435.4	108.0	9.79	16.57	4.12	2.37	0.52	16.86	0.31	107.5	2.80	16.7	16.7	18.9	1.71	4.68	4.68	2.48	276.14	1.1	1.2
Pescia_Collodi	pc0006__	-150.3	89.9	35.28	16.52	4.49	1.64	0.31	16.67	0.15	122.2	3.35	16.4	19.0	21.1	1.93	5.49	5.49	2.60	324.87	1.1	1.2
Pescia_Collodi	pc0005__	41.6	73.6	31.22	16.46	4.42	1.75	0.35	16.59	0.17	106.4	3.62	13.1	16.2	15.1	1.98	4.75	5.31	3.14	257.05	1.1	1.2
Pescia_Collodi	pc0003_A	42.6	73.6	0.15	16.31	4.27	2.24	0.42	16.55	0.28	88.8	3.99	8.9	8.9	14.7	2.02	3.57	3.57	2.42	251.71	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC0003_B	43.6	73.6	0.00	16.28	4.24	2.36	0.41	16.54	0.29	87.5	9999.99	8.9	8.9	32.6	2.15	3.27	3.27	1.93	238.21	1.1	1.2
Pescia_Collodi	PC0003_C	48.6	73.6	0.00	16.26	4.22	2.37	0.41	16.52	0.29	86.8	9999.99	8.9	8.9	32.6	2.14	3.25	3.25	1.93	238.21	1.1	1.2
Pescia_Collodi	pc0003_D	50.6	73.6	0.00	16.29	4.25	2.26	0.43	16.52	0.28	87.9	3.96	8.9	8.9	14.7	2.00	3.54	3.54	2.40	251.51	1.1	1.3
Pescia_Collodi	pc0001__	51.6	73.5	0.18	16.28	4.24	2.26	0.43	16.52	0.28	87.9	3.96	8.9	8.9	14.7	2.00	3.54	3.54	2.40	251.50	1.1	1.3
Pescia_di_Pescia_01	PP1060__	-12298.0	261.7	0.00	28.51	4.92	3.45	0.84	29.12	0.65	229.5	2.53	31.2	31.2	34.1	1.69	7.88	7.88	2.31	320.39	1.1	1.3
Pescia_di_Pescia_01	PP0065__	-12123.3	262.4	0.00	28.35	4.84	3.05	0.80	28.86	0.50	237.5	2.92	29.5	31.4	32.9	1.75	8.62	8.62	2.62	338.76	1.1	1.4
Pescia_di_Pescia_01	PP0070__	-11949.9	262.6	0.00	27.73	4.61	3.91	0.92	28.56	0.85	227.8	2.64	25.8	25.8	28.9	1.69	6.81	6.81	2.35	326.19	1.1	1.3
Pescia_di_Pescia_01	PP1075__	-11884.0	262.4	0.78	28.01	6.54	2.40	0.48	28.33	0.32	299.1	3.19	34.9	35.5	40.8	2.10	10.91	10.91	2.71	335.08	1.1	1.3
Pescia_di_Pescia_01	PP0080__	-11729.7	262.3	0.00	27.19	4.27	4.01	0.90	28.05	0.86	226.0	2.62	25.0	25.0	29.6	1.73	6.54	6.54	2.21	262.15	1.1	1.2
Pescia_di_Pescia_01	PP1085__	-11546.0	262.1	0.00	26.65	5.88	2.76	0.55	27.07	0.42	269.8	2.98	31.9	31.9	36.7	1.99	9.51	9.51	2.59	339.59	1.1	1.3
Pescia_di_Pescia_01	PP0090__	-11455.7	262.0	0.00	26.07	3.95	3.95	0.88	26.91	0.84	221.3	2.56	26.0	26.0	29.3	1.65	6.64	6.64	2.27	312.09	1.1	1.2
Pescia_di_Pescia_01	PP1095__	-11245.7	261.9	0.00	25.66	4.65	2.13	0.38	25.90	0.24	311.8	3.76	32.8	32.8	37.0	2.06	12.31	12.31	3.33	294.79	1.0	1.1
Pescia_di_Pescia_02	PP1095__	-11245.7	270.3	0.00	25.66	4.65	2.20	0.38	25.92	0.25	315.5	3.76	32.8	32.8	37.0	2.06	12.31	12.31	3.33	294.79	1.0	1.1
Pescia_di_Pescia_02	PP0100_A	-11143.1	270.4	0.00	25.47	4.00	2.66	0.66	25.84	0.37	260.3	3.24	31.3	31.3	35.6	1.82	10.16	10.16	2.85	270.57	1.0	1.1
Pescia_di_Pescia_02	PP0100__	-11138.1	270.4	0.00	25.46	3.99	2.67	0.75	25.83	0.37	259.8	3.24	31.3	31.3	35.6	1.82	10.14	10.14	2.85	270.40	1.0	1.1
Pescia_di_Pescia_02	PP0105__	-10858.1	270.3	0.00	25.08	4.77	2.95	0.64	25.56	0.48	263.8	2.99	30.7	30.7	33.7	1.92	9.17	9.17	2.72	325.77	1.1	1.2
Pescia_di_Pescia_02	PP0110_A	-10583.6	269.8	0.00	24.27	4.77	3.98	0.84	25.07	0.82	245.7	2.63	27.5	27.5	33.1	1.89	7.04	7.04	2.13	315.11	1.1	1.2
Pescia_di_Pescia_02	PP0110__	-10578.6	269.8	0.00	24.23	4.73	4.06	0.86	25.06	0.85	244.7	2.63	27.4	27.4	32.9	1.88	6.92	6.92	2.10	312.37	1.1	1.2
Pescia_di_Pescia_02	PP1115__	-10445.7	269.7	0.00	24.26	5.43	2.34	0.48	24.56	0.30	295.9	3.27	35.2	35.2	38.5	1.98	11.52	11.52	2.99	296.38	1.1	1.3
Pescia_di_Pescia_02	PP0120__	-10354.3	269.7	0.00	24.01	4.85	3.23	0.86	24.48	0.56	249.6	2.41	39.2	39.2	42.6	1.72	9.44	9.44	2.22	381.86	1.1	1.3
Pescia_di_Pescia_02	PP1125_A	-10288.5	269.4	0.00	24.19	5.16	1.83	0.49	24.37	0.18	368.2	3.68	40.0	40.0	42.6	2.14	14.72	14.72	3.46	293.48	1.0	1.1
Pescia_di_Pescia_02	PP1125_B	-10283.5	269.4	0.00	24.16	5.13	1.94	0.56	24.36	0.21	352.2	3.69	37.6	37.6	61.1	2.12	13.88	13.88	2.27	352.81	1.1	1.2
Pescia_di_Pescia_02	PP1125_C	-10273.5	269.3	0.00	24.15	5.12	1.94	0.70	24.36	0.21	351.9	3.69	37.6	37.6	61.1	2.12	13.87	13.87	2.27	352.74	1.1	1.2
Pescia_di_Pescia_02	PP1125_D	-10268.5	269.3	0.00	24.17	5.14	1.84	0.80	24.35	0.18	365.2	3.66	39.9	39.9	42.5	2.14	14.64	14.64	3.45	293.02	1.0	1.1
Pescia_di_Pescia_02	PP0130__	-10166.0	268.7	0.00	23.73	5.77	2.94	0.62	24.22	0.50	278.0	2.83	32.3	32.3	36.9	2.05	9.13	9.13	2.47	385.06	1.1	1.4
Pescia_di_Pescia_02	PP1135__	-10021.3	268.4	0.00	23.64	5.74	2.78	0.51	24.07	0.43	291.9	3.27	29.6	29.6	33.3	2.16	9.67	9.67	2.90	344.31	1.1	1.3
Pescia_di_Pescia_02	PP0140__	-9960.2	268.2	0.00	23.62	6.17	2.59	0.57	24.01	0.39	297.4	2.89	35.8	35.8	40.6	2.09	10.34	10.34	2.55	503.85	1.2	1.4
Pescia_di_Pescia_02	PP0145__	-9756.0	267.7	0.00	23.25	5.50	3.12	0.61	23.80	0.54	268.8	3.00	28.6	28.6	32.0	2.04	8.58	8.58	2.68	361.33	1.1	1.3
Pescia_di_Pescia_02	PP1150__	-9577.6	267.5	0.00	23.30	5.97	2.28	0.38	23.59	0.29	352.8	3.93	29.8	29.8	34.8	2.44	11.71	11.71	3.37	334.43	1.1	1.2
Pescia_di_Pescia_02	PP0155__	-9537.6	267.4	0.00	22.73	5.18	3.80	0.86	23.50	0.79	227.1	2.51	28.4	28.4	31.7	1.64	7.13	7.13	2.25	296.28	1.2	1.6
Pescia_di_Pescia_02	PP1160__	-9493.9	267.2	0.00	23.06	5.97	2.38	0.64	23.37	0.31	332.9	3.71	30.2	30.2	34.8	2.34	11.22	11.22	3.22	339.60	1.1	1.2
Pescia_di_Pescia_02	PP0165__	-9280.5	266.0	0.00	22.68	6.26	3.25	0.70	23.16	0.59	281.3	3.00	29.7	29.7	35.2	2.18	8.93	8.93	2.54	333.74	1.1	1.2
Pescia_di_Pescia_02	PP1170__	-9167.5	265.4	0.00	22.77	6.35	2.12	0.40	23.02	0.25	365.1	3.92	31.9	31.9	36.8	2.42	12.52	12.52	3.40	329.13	1.1	1.2
Pescia_di_Pescia_02	PP0175__	-9039.5	264.7	0.00	22.38	6.20	3.53	0.77	22.88	0.69	271.6	3.02	29.0	29.0	34.1	2.10	8.77	8.77	2.57	326.28	1.1	1.2
Pescia_di_Pescia_02	PP0180__	-8822.8	264.0	0.00	22.27	6.25	2.66	0.51	22.63	0.39	323.2	3.61	28.8	28.8	33.2	2.39	10.39	10.39	3.13	344.92	1.1	1.3
Pescia_di_Pescia_02	PP1185_A	-8619.0	263.5	0.00	22.01	5.59	2.97	0.55	22.48	0.47	310.4	4.96	17.9	17.9	25.8	2.57	8.86	8.86	3.44	356.09	1.0	1.1
Pescia_di_Pescia_02	PP1185_B	-8614.0	263.5	0.00	21.86	5.44	3.24	0.42	22.44	0.58	325.4	12.06	17.5	17.5	35.1	2.83	8.14	8.14	2.51	334.93	1.1	1.3
Pescia_di_Pescia_02	PP1185_C	-8604.0	263.5	0.00	21.84	5.42	3.24	0.44	22.43	0.59	324.2	11.74	17.5	17.5	34.9	2.82	8.13	8.13	2.51	334.84	1.1	1.3
Pescia_di_Pescia_02	PP1185_D	-8599.0	263.4	0.00	21.90	5.48	3.04	0.80	22.39	0.49	302.4	4.85	17.8	17.8	25.5	2.51	8.66	8.66	3.39	351.35	1.0	1.1
Pescia_di_Pescia_02	PP0190__	-8538.4	263.3	0.00	21.97	7.15	2.50	0.50	22.31	0.37	343.8	3.49	30.9	30.9	36.7	2.50	10.79	10.79	2.94	412.86	1.2	1.4
Pescia_di_Pescia_02	PP1195_A	-8516.2	263.2	0.00	21.92	5.60	2.69	0.50	22.30	0.39	320.9	4.07	24.1	24.1	32.9	2.50	9.79	9.79	2.98	417.73	1.1	1.1

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1195_B	-8511.2	263.2	0.00	21.91	5.59	2.68	0.57	22.30	0.39	321.4	4.08	24.1	24.1	32.9	2.50	9.81	9.81	2.99	415.50	1.1	1.1
Pescia_di_Pescia_02	PP1195_C	-8501.2	263.2	0.00	21.74	5.55	3.16	0.62	22.27	0.53	311.2	6.27	17.0	17.0	40.3	2.67	8.33	8.33	2.07	576.09	1.1	1.2
Pescia_di_Pescia_02	PP1195_D	-8496.2	263.2	0.00	21.85	5.66	2.66	0.72	22.23	0.38	323.2	4.14	24.0	24.0	33.3	2.51	9.91	9.91	2.97	419.55	1.1	1.2
Pescia_di_Pescia_02	PP0200	-8369.2	262.7	0.00	21.89	6.14	2.18	0.43	22.14	0.27	349.7	3.49	35.2	35.2	39.1	2.34	12.28	12.28	3.14	358.39	1.1	1.3
Pescia_di_Pescia_02	PP1205_A	-8283.4	262.3	0.00	21.92	6.32	1.80	0.43	22.09	0.18	397.2	4.02	36.2	36.2	41.6	2.38	14.56	14.56	3.50	327.47	1.1	1.2
Pescia_di_Pescia_02	PP1205_B	-8278.4	262.3	0.00	21.89	6.29	1.90	0.43	22.09	0.20	379.7	3.97	34.8	34.8	51.5	2.35	13.83	13.83	2.68	404.26	1.1	1.2
Pescia_di_Pescia_02	PP1205_C	-8268.4	262.3	0.00	21.89	6.29	1.90	0.45	22.09	0.20	379.4	3.97	34.8	34.8	51.5	2.35	13.82	13.82	2.68	404.21	1.1	1.2
Pescia_di_Pescia_02	PP1205_D	-8263.4	262.2	0.00	21.90	6.30	1.81	0.47	22.08	0.18	395.3	4.00	36.2	36.2	41.5	2.37	14.51	14.51	3.49	326.97	1.1	1.2
Pescia_di_Pescia_02	PP0210	-8232.1	262.1	0.00	21.74	6.32	3.20	0.81	22.05	0.57	289.1	2.96	37.5	37.5	41.3	1.98	11.11	11.11	2.69	429.00	1.1	1.4
Pescia_di_Pescia_02	PP0215	-8157.2	261.7	0.00	21.69	6.52	2.62	0.65	21.97	0.39	318.9	3.29	35.2	35.2	39.4	2.18	11.58	11.58	2.94	399.34	1.1	1.4
Pescia_di_Pescia_02	PP1220_A	-8039.7	261.3	0.00	21.74	6.05	1.69	0.53	21.90	0.15	424.7	4.35	35.7	35.7	41.9	2.43	15.52	15.52	3.70	313.69	1.1	1.2
Pescia_di_Pescia_02	PP1220_B	-8034.7	261.3	0.00	21.55	5.86	2.42	0.55	21.87	0.32	370.4	9999.99	30.8	30.8	90.1	2.78	10.82	10.82	1.89	437.62	1.1	1.3
Pescia_di_Pescia_02	PP1220_C	-8024.7	261.3	0.00	21.53	5.84	2.42	0.65	21.86	0.32	368.9	207.23	30.8	30.8	89.5	2.76	10.82	10.82	1.88	436.94	1.1	1.3
Pescia_di_Pescia_02	PP1220_D	-8019.7	261.3	0.00	21.65	5.96	1.74	0.80	21.81	0.16	411.2	4.25	35.7	35.7	41.7	2.39	15.18	15.18	3.64	311.96	1.1	1.2
Pescia_di_Pescia_02	PP0225	-7846.0	260.2	0.18	21.48	7.05	2.20	0.43	21.73	0.27	363.6	3.47	35.9	35.9	40.0	2.47	12.16	12.16	3.09	352.48	1.1	1.3
Pescia_di_Pescia_02	PP0230	-7570.2	250.3	12.23	21.38	6.79	2.10	0.39	21.60	0.25	391.3	3.64	34.7	36.3	40.5	2.66	12.62	12.62	3.11	395.12	1.1	1.3
Pescia_di_Pescia_02	PP0235	-7338.6	250.3	2.32	21.32	7.16	2.05	0.41	21.52	0.24	377.7	3.24	41.1	41.1	45.9	2.45	13.30	13.30	2.90	423.44	1.1	1.4
Pescia_di_Pescia_02	PP0240	-7097.4	249.8	5.44	21.19	6.90	2.23	0.48	21.41	0.28	339.8	3.38	35.8	35.8	39.8	2.36	12.09	12.09	3.04	365.65	1.1	1.3
Pescia_di_Pescia_02	PP0245	-6924.3	249.1	4.61	21.11	6.70	2.22	0.42	21.33	0.28	354.4	3.46	34.5	34.5	38.5	2.55	11.82	11.82	3.07	372.26	1.1	1.3
Pescia_di_Pescia_02	PP0250	-6733.7	236.1	13.20	21.03	6.93	2.27	0.44	21.25	0.29	342.3	3.85	30.2	30.2	34.6	2.51	11.64	11.64	3.36	352.54	1.1	1.3
Pescia_di_Pescia_02	PP0255	-6475.0	237.6	0.00	20.92	6.90	2.23	0.42	21.14	0.27	339.7	3.91	29.5	29.5	33.7	2.53	11.50	11.50	3.41	330.71	1.1	1.3
Pescia_di_Pescia_02	PP0260	-6196.2	238.8	0.00	20.85	6.75	1.95	0.36	21.03	0.21	371.2	4.16	30.4	30.4	35.8	2.58	12.66	12.66	3.54	336.73	1.1	1.2
Pescia_di_Pescia_02	PP0265	-6143.1	238.9	0.00	20.47	6.25	3.14	0.46	20.96	0.53	295.4	5.48	14.0	14.0	23.3	2.83	7.67	7.67	3.28	388.02	1.1	1.2
Pescia_di_Pescia_02	PP1270_A	-6091.4	238.8	0.63	20.62	6.39	2.32	0.34	20.88	0.29	350.7	5.55	18.8	18.8	27.7	2.84	10.41	10.41	3.76	341.59	1.1	1.2
Pescia_di_Pescia_02	PP1270_B	-6086.4	238.8	0.00	20.37	6.14	3.01	0.37	20.84	0.51	327.9	9999.99	17.9	17.9	63.8	3.15	7.93	7.93	1.70	424.30	1.2	1.6
Pescia_di_Pescia_02	PP1270_C	-6076.4	238.8	0.00	20.34	6.11	3.01	0.37	20.82	0.51	326.1	9999.99	17.9	17.9	62.8	3.12	7.93	7.93	1.70	424.31	1.2	1.6
Pescia_di_Pescia_02	PP1270_D	-6071.4	238.8	0.00	20.45	6.22	2.37	0.35	20.75	0.31	339.5	5.37	18.8	18.8	27.4	2.76	10.08	10.08	3.68	337.19	1.1	1.2
Pescia_di_Pescia_02	PP1280_A	-5973.8	238.9	0.00	20.49	6.35	1.93	0.33	20.69	0.20	376.1	4.34	28.7	28.7	33.1	2.62	12.44	12.44	3.75	329.33	1.1	1.2
Pescia_di_Pescia_02	PP1280_B	-5968.8	238.9	0.00	20.43	6.29	2.13	0.37	20.69	0.25	357.7	9999.99	26.3	26.3	82.1	2.68	11.22	11.22	1.94	516.27	1.1	1.4
Pescia_di_Pescia_02	PP1280_C	-5958.8	238.9	0.00	20.43	6.29	2.13	0.37	20.68	0.25	356.7	9999.99	26.3	26.3	82.0	2.67	11.22	11.22	1.93	516.38	1.1	1.4
Pescia_di_Pescia_02	PP1280_D	-5953.8	238.9	0.00	20.45	6.31	1.95	0.34	20.66	0.21	372.0	4.30	28.7	28.7	33.0	2.61	12.32	12.32	3.73	329.00	1.1	1.2
Pescia_di_Pescia_02	PP0285	-5815.6	239.3	0.00	20.35	6.23	2.18	0.40	20.61	0.26	329.8	3.88	28.5	28.5	32.9	2.46	11.08	11.08	3.37	336.19	1.1	1.2
Pescia_di_Pescia_02	PP0290	-5642.8	239.8	0.00	20.27	6.53	2.21	0.39	20.54	0.27	338.8	3.93	27.8	27.8	32.8	2.57	10.93	10.93	3.33	344.62	1.1	1.2
Pescia_di_Pescia_02	PP0295	-5524.9	240.1	0.00	20.19	6.42	2.35	0.44	20.49	0.31	322.5	3.73	28.1	28.1	33.1	2.49	10.45	10.45	3.16	346.61	1.1	1.3
Pescia_di_Pescia_02	PP0300	-5245.7	240.9	0.07	20.09	6.89	2.20	0.41	20.36	0.27	340.0	3.79	29.1	29.1	33.7	2.55	11.01	11.01	3.27	343.42	1.1	1.3
Pescia_di_Pescia_02	PP0305	-5167.2	241.1	0.00	20.04	6.93	2.29	0.37	20.33	0.29	347.3	4.42	23.8	23.8	30.4	2.73	10.52	10.52	3.46	369.04	1.1	1.4
Pescia_di_Pescia_02	PP0310	-5115.8	241.2	0.00	19.94	6.72	2.78	0.60	20.31	0.43	281.9	3.38	27.5	27.5	31.8	2.28	9.31	9.31	2.93	314.80	1.1	1.3
Pescia_di_Pescia_02	PP0315	-4929.4	241.2	0.34	19.93	6.41	2.10	0.38	20.18	0.24	347.4	3.57	32.1	32.1	36.0	2.54	11.47	11.47	3.19	364.66	1.1	1.2
Pescia_di_Pescia_02	PP0320	-4662.5	241.1	0.97	19.80	6.66	2.27	0.43	20.08	0.29	326.1	3.65	29.3	29.3	33.2	2.49	10.68	10.68	3.22	339.49	1.1	1.3
Pescia_di_Pescia_02	PP1325_A	-4592.8	239.8	1.21	19.84	6.34	1.83	0.36	20.02	0.18	374.5	4.09	32.1	32.1	36.1	2.49	13.13	13.13	3.64	318.74	1.1	1.2
Pescia_di_Pescia_02	PP1325_B	-4587.8	239.8	0.00	19.44	5.94	3.17	0.46	20.00	0.56	306.3	9999.99	25.8	25.8	70.3	2.92	7.57	7.57	1.67	496.23	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1325_C	-4577.8	239.8	0.00	19.40	5.90	3.17	0.46	19.97	0.56	303.9	9999.99	25.8	25.8	70.3	2.89	7.57	7.57	1.66	496.43	1.1	1.4
Pescia_di_Pescia_02	PP1325_D	-4572.8	239.8	0.00	19.63	6.13	1.92	0.37	19.84	0.20	348.1	3.89	32.0	32.0	36.0	2.39	12.46	12.46	3.46	317.78	1.1	1.2
Pescia_di_Pescia_02	PP0330__	-4378.5	239.4	0.01	19.49	6.76	2.23	0.39	19.76	0.28	335.7	3.80	28.3	28.3	32.4	2.57	10.74	10.74	3.32	345.75	1.1	1.3
Pescia_di_Pescia_02	PP0335__	-4174.4	238.8	1.65	19.40	6.24	2.25	0.40	19.68	0.28	322.9	3.53	30.3	30.3	34.3	2.48	10.63	10.63	3.11	356.27	1.1	1.3
Pescia_di_Pescia_02	PP0340__	-3976.1	237.4	3.20	19.24	6.57	2.49	0.53	19.58	0.35	294.4	3.19	30.3	30.3	34.6	2.37	9.62	9.62	2.79	355.33	1.1	1.3
Pescia_di_Pescia_02	PP0345__	-3773.8	236.3	1.23	19.12	6.23	2.46	0.48	19.46	0.34	295.5	3.46	28.4	28.4	32.8	2.39	9.62	9.62	2.98	348.74	1.1	1.3
Pescia_di_Pescia_02	PP1350_A	-3644.3	235.6	0.00	19.11	5.83	2.29	0.48	19.39	0.29	297.6	3.73	27.9	27.9	31.9	2.30	10.39	10.39	3.25	313.40	1.1	1.2
Pescia_di_Pescia_02	PP1350_B	-3639.3	235.6	0.00	18.82	5.54	3.17	0.61	19.39	0.56	263.1	9999.99	24.5	24.5	67.7	2.41	7.44	7.44	1.72	507.12	1.1	1.3
Pescia_di_Pescia_02	PP1350_C	-3629.3	235.5	0.00	18.80	5.52	3.16	0.63	19.36	0.56	261.2	9999.99	24.4	24.4	67.7	2.38	7.44	7.44	1.72	517.24	1.2	1.5
Pescia_di_Pescia_02	PP1350_D	-3624.3	235.5	0.00	18.93	5.65	2.39	0.79	19.25	0.32	283.1	3.55	27.9	27.9	31.6	2.23	9.91	9.91	3.13	313.73	1.1	1.2
Pescia_di_Pescia_02	PP0355__	-3553.1	234.9	0.55	18.86	6.24	2.57	0.51	19.20	0.37	280.8	3.33	28.0	28.0	32.3	2.33	9.34	9.34	2.89	356.60	1.1	1.3
Pescia_di_Pescia_02	PP0360__	-3370.5	232.4	2.40	18.78	6.55	2.35	0.44	19.07	0.31	302.9	3.39	30.7	30.7	35.2	2.41	10.17	10.17	2.93	358.22	1.1	1.3
Pescia_di_Pescia_02	PP0365__	-3179.6	229.3	3.82	18.69	6.09	2.35	0.43	18.97	0.31	306.9	3.64	28.0	28.0	32.2	2.46	10.19	10.19	3.17	344.37	1.1	1.3
Pescia_di_Pescia_02	PP0370__	-2985.0	227.9	2.05	18.57	6.43	2.41	0.44	18.86	0.33	306.1	3.57	28.2	28.2	32.5	2.47	10.06	10.06	3.09	348.67	1.1	1.3
Pescia_di_Pescia_02	PP1375_A	-2900.3	226.2	5.56	18.62	5.93	2.15	0.48	18.81	0.26	311.5	2.82	53.8	53.8	56.6	2.08	12.70	12.70	2.54	415.65	1.2	1.4
Pescia_di_Pescia_02	PP1375_B	-2895.3	226.2	0.00	17.97	5.28	3.77	0.57	18.76	0.81	249.1	9999.99	21.9	21.9	60.7	2.56	6.01	6.01	1.55	501.95	1.2	1.5
Pescia_di_Pescia_02	PP1375_C	-2885.3	226.1	0.00	17.91	5.22	3.76	0.58	18.71	0.81	245.6	9999.99	21.8	21.8	60.7	2.50	6.01	6.01	1.54	502.08	1.2	1.5
Pescia_di_Pescia_02	PP1375_D	-2880.3	226.1	0.00	18.17	5.48	2.31	0.52	18.44	0.30	264.8	2.81	48.7	48.7	51.5	2.01	10.36	10.36	2.53	414.91	1.1	1.4
Pescia_di_Pescia_02	PP0380__	-2819.6	225.8	0.00	17.95	6.37	2.82	0.54	18.38	0.45	257.2	3.22	25.3	25.3	29.3	2.29	8.14	8.14	2.78	347.84	1.1	1.3
Pescia_di_Pescia_02	PP0385__	-2623.7	225.0	0.00	17.83	5.78	2.62	0.48	18.20	0.38	262.8	3.39	25.8	25.8	29.9	2.28	8.73	8.73	2.92	340.49	1.1	1.2
Pescia_di_Pescia_02	PP0390__	-2346.9	223.8	0.00	17.41	5.07	3.22	0.63	17.94	0.57	218.3	2.97	24.4	24.4	27.3	1.97	7.24	7.24	2.65	314.29	1.1	1.2
Pescia_di_Pescia_02	PP1395_A	-2128.7	222.9	0.00	17.19	4.95	3.11	0.47	17.68	0.51	241.5	4.67	15.5	15.5	24.3	2.36	7.26	7.26	2.99	383.75	1.0	1.1
Pescia_di_Pescia_02	PP1395_B	-2123.7	222.9	0.00	16.99	4.75	3.59	0.40	17.65	0.67	236.8	9999.99	15.4	15.4	38.4	2.49	6.22	6.22	2.68	347.25	1.1	1.2
Pescia_di_Pescia_02	PP1395_C	-2113.7	222.8	0.00	16.95	4.71	3.58	0.40	17.62	0.67	235.1	9999.99	15.5	15.5	38.4	2.45	6.22	6.22	2.68	343.12	1.1	1.2
Pescia_di_Pescia_02	PP1395_D	-2108.7	222.8	0.00	17.05	4.81	3.19	0.49	17.56	0.53	232.7	4.53	15.5	15.5	24.0	2.29	7.04	7.04	2.93	386.55	1.0	1.1
Pescia_di_Pescia_02	PP0400__	-2029.9	222.5	0.14	16.56	4.37	4.06	0.84	17.42	0.91	201.8	2.62	21.7	21.7	25.3	1.85	5.68	5.68	2.24	339.15	1.1	1.2
Pescia_di_Pescia_02	PP1405__	-1746.4	205.1	58.04	16.55	5.61	2.74	0.53	16.91	0.42	238.9	3.19	25.4	25.4	29.2	2.24	8.10	8.10	2.78	357.49	1.1	1.2
Pescia_Morta	PM0115_D	0.0	8.4	0.00	25.72	3.87	0.81	0.30	25.75	0.03	23.1	3.87	3.0	3.0	10.7	1.94	1.16	1.16	1.08	159.14	1.0	1.0
Pescia_Morta	PM0115_C	5.0	8.4	0.00	25.65	3.80	1.30	0.31	25.74	0.09	18.7	9999.99	3.0	3.0	10.3	2.73	0.64	0.64	0.87	148.15	1.0	1.0
Pescia_Morta	PM0115_B	15.0	8.4	0.00	25.63	3.78	1.30	0.36	25.72	0.09	18.6	9999.99	3.0	3.0	10.3	2.71	0.64	0.64	0.87	148.14	1.0	1.0
Pescia_Morta	PM0115_A	25.0	8.4	0.00	25.66	3.81	0.82	0.81	25.69	0.03	22.4	3.81	3.0	3.0	10.6	1.91	1.14	1.14	1.08	158.90	1.0	1.0
Sibolla_01	SB1017_A	-4695.2	8.5	0.00	17.50	2.92	0.87	0.20	17.54	0.04	13.1	2.29	4.3	4.3	8.0	1.25	0.98	0.98	1.22	339.53	1.1	1.3
Sibolla_01	SB1017_B	-4690.2	8.5	0.00	17.42	2.84	1.33	0.37	17.52	0.10	11.0	9999.99	4.3	4.3	14.1	1.53	0.64	0.64	0.82	261.74	1.1	1.4
Sibolla_01	SB1017_C	-4680.2	8.5	0.00	17.39	2.81	1.36	0.37	17.49	0.10	10.7	9999.99	4.3	4.3	14.1	1.51	0.63	0.63	0.82	261.14	1.2	1.6
Sibolla_01	SB1017_D	-4675.2	8.5	0.00	17.43	2.85	0.90	0.20	17.48	0.05	12.4	2.23	4.3	4.3	8.0	1.22	0.95	0.95	1.18	338.99	1.1	1.3
Sibolla_01	SB0020_a	-4486.9	8.8	0.00	17.38	2.69	0.87	0.52	17.41	0.04	12.1	2.11	4.8	9.1	5.7	1.11	1.02	1.40	1.79	194.11	1.1	1.3
Sibolla_01	SB0020__	-4481.9	11.4	0.09	17.33	2.64	1.22	0.63	17.40	0.08	12.2	2.07	4.8	9.1	5.7	1.09	1.00	1.36	1.75	193.81	1.1	1.3
Sibolla_01	SB1022_A	-4397.4	11.5	0.00	17.26	3.06	1.40	0.33	17.37	0.11	12.9	2.38	3.5	3.5	6.9	1.35	0.82	0.82	1.19	379.88	1.1	1.3
Sibolla_01	SB1022_B	-4392.4	11.5	0.00	17.20	3.00	1.71	0.46	17.35	0.16	12.5	9999.99	3.5	3.5	12.9	1.51	0.69	0.69	0.76	384.23	1.1	1.3
Sibolla_01	SB1022_C	-4382.4	11.5	0.00	17.17	2.97	1.76	0.48	17.32	0.17	12.2	9999.99	3.5	3.5	12.9	1.50	0.68	0.68	0.76	372.26	1.1	1.3
Sibolla_01	SB1022_D	-4377.4	11.5	0.00	17.19	2.99	1.44	0.36	17.31	0.12	12.4	2.32	3.5	3.5	6.9	1.32	0.80	0.80	1.16	379.36	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Sibolla_01	SB1024_A	-4280.6	11.2	0.47	17.15	2.74	1.43	0.37	17.26	0.11	11.3	2.10	3.9	7.0	7.1	1.16	0.82	0.88	1.16	350.57	1.1	1.2
Sibolla_01	SB1024_B	-4275.6	11.2	0.00	17.11	2.70	1.68	0.39	17.25	0.16	10.5	4.45	3.9	6.6	13.5	1.20	0.71	0.76	0.78	381.97	1.1	1.3
Sibolla_01	SB1024_C	-4265.6	11.3	0.00	17.08	2.67	1.71	0.41	17.22	0.16	10.3	4.42	3.9	6.4	13.5	1.19	0.70	0.74	0.78	383.68	1.1	1.3
Sibolla_01	SB1024_D	-4260.6	11.3	0.00	17.10	2.69	1.50	0.40	17.21	0.12	10.9	2.04	3.9	6.5	7.1	1.14	0.80	0.84	1.13	350.28	1.1	1.2
Sibolla_01	SB0025__	-4106.2	11.3	0.23	17.09	2.91	1.00	0.31	17.14	0.06	14.9	1.83	6.7	11.0	8.3	1.12	1.22	1.50	1.48	221.50	1.1	1.4
Sibolla_01	SB1027_A	-4075.5	11.4	0.00	17.04	2.79	1.26	0.31	17.12	0.09	12.2	2.11	4.3	4.3	7.9	1.18	0.90	0.90	1.14	334.97	1.1	1.2
Sibolla_01	SB1027_B	-4070.5	11.4	0.00	16.88	2.63	2.09	0.31	17.09	0.24	10.4	9999.99	3.1	3.1	8.8	1.47	0.54	0.54	0.78	278.41	1.2	1.5
Sibolla_01	SB1027_C	-4060.5	11.4	0.00	16.84	2.59	2.09	0.34	17.05	0.24	10.1	9999.99	3.1	3.1	8.8	1.43	0.54	0.54	0.78	278.83	1.2	1.5
Sibolla_01	SB1027_D	-4055.5	11.4	0.00	16.94	2.69	1.32	0.34	17.04	0.10	11.5	2.05	4.2	4.2	7.7	1.14	0.86	0.86	1.12	328.16	1.1	1.2
Sibolla_01	SB0030__	-3746.2	11.5	0.00	16.87	2.87	0.99	0.29	16.92	0.06	13.6	1.35	9.8	10.3	12.3	1.02	1.21	1.21	1.06	292.77	1.1	1.4
Sibolla_01	SB0035__	-3443.2	11.4	0.12	16.77	2.93	0.98	0.26	16.82	0.05	14.0	1.71	6.8	9.3	9.1	1.10	1.16	1.21	1.28	217.93	1.1	1.4
Sibolla_01	SB0040__	-3165.2	11.5	0.00	16.69	2.98	0.89	0.24	16.74	0.04	15.4	1.79	7.2	12.1	8.9	1.11	1.29	1.50	1.44	230.81	1.1	1.3
Sibolla_01	SB0045_A	-2897.7	11.7	0.00	16.62	3.05	0.83	0.33	16.66	0.04	19.1	2.12	6.6	6.6	8.3	1.28	1.40	1.40	1.69	232.54	1.1	1.3
Sibolla_01	SB0045__	-2892.7	11.7	-0.46	16.62	3.05	0.83	0.36	16.65	0.04	19.1	2.12	6.6	6.6	8.3	1.28	1.40	1.40	1.69	232.53	1.1	1.3
Sibolla_01	SB1053_A	-2738.8	11.9	0.00	16.61	3.46	0.52	0.11	16.62	0.02	33.1	2.35	9.8	18.7	11.9	1.41	2.30	3.05	1.93	249.70	1.1	1.3
Sibolla_01	SB1053_B	-2733.8	11.9	0.00	16.57	3.42	0.92	0.28	16.62	0.05	25.4	9999.99	9.8	9.8	22.4	1.88	1.29	1.29	1.15	234.39	1.1	1.3
Sibolla_01	SB1053_C	-2723.8	11.9	0.00	16.56	3.41	0.93	0.28	16.61	0.05	25.2	9999.99	9.8	9.8	22.4	1.88	1.28	1.28	1.15	234.38	1.1	1.3
Sibolla_01	SB0050__	-2720.6	11.9	0.00	16.56	3.08	0.88	0.31	16.61	0.04	19.0	2.26	6.0	6.0	7.8	1.32	1.36	1.36	1.74	226.79	1.1	1.3
Sibolla_01	SB1053_D	-2718.8	11.9	0.00	16.58	3.43	0.52	0.11	16.60	0.02	32.5	2.33	9.8	9.8	11.9	1.40	2.28	2.28	1.91	249.56	1.1	1.3
Sibolla_01	SB0055__	-2516.0	21.3	-2.54	16.38	3.00	1.62	0.42	16.52	0.15	20.8	2.05	6.6	6.6	8.4	1.26	1.35	1.35	1.62	232.64	1.1	1.4
Sibolla_01	SB0060__	-2313.0	21.2	-0.82	16.29	3.01	1.47	0.39	16.41	0.12	21.6	1.96	7.5	7.5	9.1	1.24	1.47	1.47	1.61	239.12	1.1	1.4
Sibolla_01	SB0065__	-2068.3	20.8	-2.95	16.23	3.07	1.65	0.41	16.27	0.15	20.0	2.09	6.7	6.7	8.4	1.29	1.39	1.39	1.66	238.50	1.1	1.3
Sibolla_01	SB0070__	-1822.2	20.6	-3.63	16.20	3.17	1.40	0.39	16.23	0.11	23.1	1.81	9.8	9.8	11.6	1.23	1.77	1.77	1.53	263.83	1.1	1.3
Sibolla_01	SB0075__	-1597.7	20.2	-3.72	16.14	3.22	1.64	0.42	16.19	0.15	21.9	2.29	6.6	6.6	8.1	1.36	1.51	1.51	1.87	234.18	1.1	1.3
Sibolla_01	SB1080_A	-1553.7	20.2	0.00	16.11	3.20	2.13	0.51	16.18	0.26	18.6	2.37	5.1	5.1	9.2	1.38	1.21	1.21	1.32	340.52	1.1	1.4
Sibolla_01	SB1080_B	-1548.7	20.2	0.00	16.04	3.13	3.07	0.66	16.16	0.48	15.3	9999.99	2.9	2.9	11.4	1.54	0.84	0.84	0.99	154.76	1.0	1.0
Sibolla_01	SB1080_C	-1538.7	20.2	0.00	16.02	3.11	3.40	0.77	16.14	0.59	15.0	9999.99	2.9	2.9	11.4	1.53	0.84	0.84	0.99	154.80	1.0	1.0
Sibolla_01	SB1080_D	-1533.7	20.2	0.00	16.06	3.15	2.60	0.67	16.12	0.38	17.8	2.34	5.1	5.1	9.1	1.36	1.19	1.19	1.30	338.36	1.1	1.4
Vescovo_00	VE2001_a	-452.9	3.7	0.00	17.55	1.87	0.66	0.27	17.57	0.02	6.3	1.43	5.2	5.2	7.0	0.83	0.74	0.74	1.06	222.61	1.1	1.3
Vescovo_00	VE2001_b	-450.8	3.7	0.00	17.48	1.79	1.31	0.31	17.56	0.09	3.9	9999.99	2.4	2.4	7.2	1.20	0.28	0.28	0.56	127.56	1.0	1.0
Vescovo_00	VE2001_c	-422.8	3.7	0.00	17.38	1.70	1.31	0.69	17.47	0.09	3.6	9999.99	2.4	2.4	7.2	1.11	0.28	0.28	0.55	127.18	1.0	1.0
Vescovo_00	VE2001_d	-420.9	3.7	0.00	17.43	1.74	0.79	0.69	17.45	0.03	5.5	1.33	5.1	5.1	6.8	0.78	0.68	0.68	0.99	219.79	1.1	1.3
Vescovo_00	VE2002__	-367.8	3.6	0.11	17.42	2.01	0.66	0.37	17.43	0.02	6.3	1.58	4.3	4.3	5.7	0.89	0.68	0.68	1.20	205.65	1.1	1.3
Vescovo_00	VE2003__	-362.2	3.6	0.01	17.42	2.01	0.64	0.39	17.43	0.02	6.5	1.62	4.3	4.3	5.5	0.90	0.70	0.70	1.27	196.51	1.1	1.3
Vescovo_00	VE2004__	-282.6	3.5	0.20	17.41	2.07	0.57	0.32	17.43	0.02	7.2	1.69	4.4	4.4	5.9	0.95	0.74	0.74	1.26	214.54	1.1	1.3
Vescovo_00	VE2005__	-147.2	2.9	4.08	17.41	2.23	0.81	0.37	17.42	0.04	8.7	1.94	4.2	4.2	5.5	1.05	0.82	0.82	1.49	205.86	1.1	1.2
Vescovo_00	VE2006__	-49.1	2.5	-2.25	17.41	2.23	0.42	0.15	17.41	0.01	11.5	1.93	5.7	5.7	6.9	1.04	1.10	1.10	1.60	200.43	1.1	1.2
Vescovo_00	VE2007__	-21.4	2.5	0.03	17.41	2.23	0.53	0.19	17.41	0.02	9.3	1.83	5.0	5.0	6.4	1.01	0.92	0.92	1.42	211.74	1.1	1.2
Vescovo_00	VE2008_a	4.0	3.3	0.00	17.40	2.24	0.55	0.19	17.41	0.02	9.2	1.80	5.0	5.0	6.7	1.00	0.90	0.90	1.35	220.89	1.1	1.3
Vescovo_00	VE2008_b	5.0	3.3	0.00	17.30	2.14	1.33	0.51	17.39	0.09	4.7	9999.99	3.5	3.5	10.2	1.67	0.25	0.25	0.36	195.54	1.1	1.4
Vescovo_00	VE1002_C	15.0	3.3	0.00	17.28	2.01	1.03	0.51	17.34	0.06	4.0	9999.99	5.1	17.1	12.4	1.13	0.32	0.41	0.62	203.55	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_00	VE1002_D	20.0	3.3	0.00	17.30	2.03	0.95	0.53	17.32	0.05	5.5	1.31	5.1	17.7	6.6	0.80	0.67	0.78	1.00	221.08	1.1	1.3
Vescovo_00	VE0005__	324.4	3.4	1.39	17.28	2.11	0.77	0.37	17.29	0.03	7.5	1.42	6.0	6.0	7.0	0.86	0.85	0.85	1.22	175.49	1.1	1.3
Vescovo_00	VE1006_A	384.9	3.3	0.07	17.22	2.03	1.36	0.47	17.26	0.09	3.9	1.94	1.9	1.9	4.7	0.97	0.37	0.37	0.80	134.26	1.0	1.0
Vescovo_00	VE1006_B	389.9	3.3	0.00	17.17	1.98	1.38	0.48	17.24	0.10	3.7	9999.99	2.0	2.0	7.8	1.14	0.29	0.29	0.52	124.96	1.0	1.1
Vescovo_00	VE1006_C	399.9	3.3	0.00	17.18	1.99	1.41	0.51	17.21	0.10	4.7	9999.99	5.5	5.5	11.9	1.00	0.44	0.44	0.57	128.82	1.0	1.0
Vescovo_00	VE1006_D	404.9	3.3	0.00	17.20	2.01	0.94	0.52	17.21	0.05	6.6	1.42	5.5	5.5	6.4	0.83	0.77	0.77	1.20	190.68	1.1	1.3
Vescovo_00	VE1007_A	608.4	4.8	0.61	17.16	2.11	0.86	0.37	17.18	0.04	7.4	1.62	4.8	15.4	6.3	0.90	0.78	1.07	1.25	207.77	1.1	1.3
Vescovo_00	VE1007_B	613.4	4.8	0.00	17.11	2.06	1.25	0.46	17.16	0.08	4.9	9999.99	4.8	15.4	11.4	0.96	0.47	0.70	0.57	128.36	1.0	1.0
Vescovo_00	VE1007_C	623.4	4.8	0.00	17.08	2.03	1.35	0.56	17.14	0.09	4.7	9999.99	4.8	15.4	11.4	0.95	0.46	0.66	0.57	128.50	1.0	1.0
Vescovo_00	VE1007_D	628.4	4.8	0.00	17.11	2.06	0.92	0.39	17.14	0.05	7.0	1.57	4.8	15.4	6.3	0.88	0.76	1.00	1.22	207.46	1.1	1.3
Vescovo_00	VE1009_A	668.3	4.7	0.11	17.12	2.47	0.51	0.17	17.13	0.01	11.9	1.83	6.0	6.0	7.8	1.07	1.09	1.09	1.40	228.05	1.1	1.3
Vescovo_00	VE1009_B	673.3	4.7	0.00	17.09	2.44	0.87	0.24	17.12	0.04	8.6	9999.99	6.0	6.0	18.0	1.28	0.64	0.64	0.45	263.44	1.3	1.9
Vescovo_00	VE1009_C	683.3	4.7	0.00	17.08	2.43	0.87	0.24	17.11	0.04	8.5	9999.99	6.0	6.0	18.0	1.28	0.63	0.63	0.45	263.04	1.3	1.9
Vescovo_00	VE1009_D	688.3	4.7	0.00	17.09	2.44	0.53	0.18	17.10	0.02	11.5	1.80	6.0	6.0	7.8	1.05	1.07	1.07	1.38	227.84	1.1	1.3
Vescovo_00	VE0010__	730.2	4.6	0.04	17.08	2.07	1.15	0.59	17.10	0.07	6.9	1.00	11.0	11.0	12.2	0.73	0.91	0.91	0.85	228.60	1.1	1.3
Vescovo_00	VE0015_a	917.3	4.4	0.00	17.07	2.19	0.94	0.52	17.08	0.05	9.7	1.38	7.9	7.9	9.2	0.87	1.09	1.09	1.18	195.70	1.1	1.3
Vescovo_00	VE0015__	922.3	5.5	0.00	17.06	2.18	0.95	0.55	17.08	0.05	9.7	1.37	7.9	7.9	9.2	0.86	1.08	1.08	1.18	195.65	1.1	1.3
Vescovo_00	VE1016_A	960.9	5.4	0.02	17.06	2.64	0.53	0.19	17.07	0.02	13.2	1.91	6.3	6.3	9.2	1.08	1.20	1.20	1.30	256.32	1.1	1.2
Vescovo_00	VE1016_B	965.9	5.4	0.00	17.02	2.60	0.87	0.23	17.06	0.04	10.2	9999.99	5.2	5.2	18.4	1.56	0.62	0.62	0.84	211.58	1.1	1.4
Vescovo_00	VE1016_C	975.9	5.4	0.00	17.00	2.58	0.88	0.22	17.05	0.04	10.1	9999.99	5.2	5.2	17.6	1.56	0.62	0.62	0.84	212.26	1.1	1.4
Vescovo_00	VE1016_D	980.9	5.4	0.00	17.02	2.60	0.53	0.19	17.03	0.02	12.7	1.88	6.2	6.2	9.1	1.06	1.17	1.17	1.28	255.07	1.1	1.2
Vescovo_00	VE1017_A	1008.1	5.4	0.02	17.01	2.51	0.57	0.20	17.03	0.02	11.9	1.93	5.6	5.6	8.2	1.08	1.07	1.07	1.30	277.47	1.1	1.2
Vescovo_00	VE1017_B	1013.1	5.4	0.00	16.92	2.42	1.21	0.44	16.99	0.08	6.8	9999.99	5.6	5.6	12.9	1.37	0.45	0.45	0.67	135.73	1.0	1.1
Vescovo_00	VE1017_C	1023.1	5.4	0.00	16.85	2.35	1.32	0.50	16.94	0.09	6.2	9999.99	5.6	5.6	12.9	1.33	0.41	0.41	0.67	135.75	1.0	1.1
Vescovo_00	VE1017_D	1028.1	5.4	0.00	16.90	2.40	0.59	0.21	16.91	0.02	10.6	1.82	5.6	5.6	8.2	1.02	1.01	1.01	1.23	276.51	1.1	1.2
Vescovo_00	VE1017_E	1058.1	5.4	0.00	16.89	2.39	0.60	0.21	16.91	0.02	10.6	1.82	5.6	5.6	8.2	1.02	1.01	1.01	1.22	276.49	1.1	1.2
Vescovo_01	VE1017_E	1058.1	11.4	0.00	16.89	2.39	1.13	0.29	16.96	0.07	11.7	1.82	5.6	5.6	8.2	1.02	1.01	1.01	1.22	276.49	1.1	1.2
Vescovo_01	VE1019_A	1141.6	11.4	0.01	16.86	2.43	1.14	0.30	16.93	0.07	11.7	1.59	6.3	6.3	9.0	1.03	1.00	1.00	1.12	302.81	1.1	1.2
Vescovo_01	VE1019_B	1146.6	11.4	0.00	16.77	2.34	1.55	0.25	16.90	0.13	10.8	9999.99	4.2	4.2	11.3	1.20	0.74	0.74	0.99	238.86	1.1	1.2
Vescovo_01	VE1019_C	1156.6	11.4	0.00	16.74	2.31	1.55	0.25	16.87	0.13	10.5	9999.99	4.2	4.2	11.3	1.17	0.74	0.74	0.99	238.58	1.1	1.2
Vescovo_01	VE1019_D	1161.6	11.4	0.00	16.77	2.34	1.21	0.32	16.85	0.08	10.9	1.59	6.0	6.0	8.6	0.99	0.94	0.94	1.10	295.28	1.1	1.2
Vescovo_01	VE0020__	1190.8	11.4	0.01	16.76	2.06	1.14	0.42	16.83	0.07	9.5	1.31	7.7	7.7	8.8	0.81	1.00	1.00	1.14	203.89	1.1	1.2
Vescovo_01	VE0025__	1387.7	11.3	0.00	16.69	2.13	1.03	0.36	16.75	0.06	10.5	1.32	8.2	8.2	9.6	0.85	1.09	1.09	1.14	197.57	1.1	1.3
Vescovo_01	VE0030__	1677.8	11.5	0.11	16.59	2.24	0.98	0.32	16.65	0.05	11.8	1.41	8.4	8.4	9.8	0.90	1.18	1.18	1.20	202.38	1.1	1.3
Vescovo_01	VE0035__	1937.6	11.1	-0.57	16.53	2.36	0.90	0.34	16.58	0.05	12.5	1.44	8.5	8.5	10.0	0.93	1.23	1.23	1.23	200.08	1.1	1.3
Vescovo_01	VE1037_A	2112.2	10.8	0.00	16.49	2.67	0.86	0.22	16.53	0.04	14.3	1.68	7.5	7.5	9.6	1.06	1.26	1.26	1.31	238.05	1.1	1.3
Vescovo_01	VE1037_B	2117.2	10.8	0.00	16.21	2.39	2.20	0.22	16.39	0.27	9.4	9999.99	3.6	3.6	12.3	1.45	0.49	0.49	0.48	308.43	1.2	1.7
Vescovo_01	VE1037_C	2122.2	10.8	0.00	16.28	2.43	1.04	0.16	16.34	0.06	14.4	9999.99	6.4	6.4	18.6	1.28	1.03	1.03	0.81	201.81	1.1	1.3
Vescovo_01	VE1037_D	2127.2	10.8	0.00	16.32	2.47	0.42	0.13	16.33	0.01	23.4	1.53	16.6	16.6	18.7	0.90	2.54	2.54	1.36	210.71	1.1	1.3
Vescovo_02	VE1037_D	2127.2	10.8	0.00	16.32	2.47	0.42	0.13	16.33	0.01	23.4	1.53	16.6	16.6	18.7	0.90	2.54	2.54	1.36	210.71	1.1	1.3
Vescovo_02	VE0040__	2144.9	10.7	0.01	16.28	2.26	0.89	0.27	16.32	0.04	11.7	1.38	8.8	8.8	10.0	0.88	1.21	1.21	1.21	195.22	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_02	VE0045__	2250.0	10.6	0.00	16.24	2.26	0.87	0.25	16.28	0.04	11.9	1.39	8.8	9.2	10.2	0.89	1.22	1.22	1.20	199.27	1.1	1.3
Vescovo_02	VE0050__	2405.6	13.1	0.01	16.16	2.26	1.04	0.30	16.22	0.06	12.5	1.33	9.5	9.5	10.7	0.88	1.26	1.26	1.18	223.52	1.1	1.2
Vescovo_02	VE0055__	2561.0	12.8	0.15	16.12	2.29	1.11	0.34	16.16	0.07	11.5	1.34	8.9	8.9	10.2	0.87	1.19	1.19	1.17	210.37	1.1	1.3
Vescovo_02	VE0060__	2772.7	12.3	1.10	16.07	2.34	1.04	0.32	16.11	0.06	13.3	1.46	8.9	9.4	10.2	0.94	1.30	1.32	1.28	200.73	1.1	1.3
Vescovo_02	VE0065__	2987.9	19.2	0.01	15.98	2.34	1.01	0.31	16.03	0.06	19.3	1.33	14.4	14.4	15.2	0.90	1.91	1.91	1.26	191.37	1.1	1.2
Vescovo_02	VE0070__	3333.1	20.1	0.00	15.84	2.31	1.13	0.29	15.89	0.07	19.8	1.66	10.8	11.2	12.3	0.99	1.80	1.80	1.46	231.19	1.1	1.2
Vescovo_02	VE0075__	3531.7	20.7	0.00	15.84	2.36	1.26	0.33	15.84	0.09	18.5	1.67	10.6	11.8	11.9	1.00	1.77	1.82	1.48	218.13	1.1	1.2
Vescovo_02	VE0080__	3747.8	21.4	0.00	15.84	2.42	1.35	0.36	15.84	0.10	18.6	1.70	10.6	12.9	12.1	1.03	1.81	1.83	1.49	233.70	1.1	1.2
Vescovo_02	VE1082_A	4004.2	22.2	-5.61	15.84	3.03	1.05	0.26	15.84	0.06	29.8	2.02	12.0	12.0	13.7	1.22	2.43	2.43	1.77	248.60	1.1	1.2
Vescovo_02	VE1082_B	4009.2	22.3	0.00	15.83	3.02	1.54	0.21	15.84	0.12	24.9	9999.99	7.6	7.6	20.9	1.67	1.48	1.48	1.35	257.86	1.1	1.2
Vescovo_02	VE1082_C	4019.2	22.3	0.00	15.83	3.02	1.54	0.21	15.84	0.12	24.8	9999.99	7.6	7.6	20.9	1.67	1.48	1.48	1.35	257.89	1.1	1.2
Vescovo_02	VE1082_D	4024.2	22.3	0.00	15.83	3.02	1.07	0.27	15.84	0.06	29.7	2.01	12.0	12.0	13.7	1.22	2.42	2.42	1.77	248.59	1.1	1.2
Vescovo_02	VE0085__	4098.2	22.5	-0.01	15.83	2.49	1.50	0.41	15.84	0.12	19.9	1.67	11.3	12.8	12.8	1.04	1.88	1.88	1.47	235.54	1.1	1.2
Vescovo_02	VE1088_A	4396.7	23.2	0.00	15.83	2.88	1.44	0.38	15.83	0.11	24.5	1.80	11.8	15.5	13.5	1.14	2.13	2.13	1.58	249.27	1.1	1.2
Vescovo_02	VE1088_B	4401.7	23.2	0.00	15.82	2.87	1.70	0.35	15.83	0.15	21.6	9999.99	7.5	7.5	17.1	1.57	1.37	1.37	1.32	256.00	1.1	1.3
Vescovo_02	VE1088_C	4411.7	23.3	0.00	15.82	2.87	1.70	0.35	15.83	0.15	21.6	9999.99	7.5	7.5	17.1	1.57	1.37	1.37	1.32	256.00	1.1	1.3
Vescovo_02	VE1088_D	4416.7	23.3	0.00	15.82	2.87	1.47	0.39	15.83	0.12	24.4	1.80	11.8	11.8	13.5	1.14	2.12	2.12	1.58	249.21	1.1	1.2
Vescovo_02	VE0090__	4446.3	23.3	-2.09	15.82	2.57	1.52	0.43	15.83	0.13	22.6	1.73	12.4	14.5	13.5	1.04	2.15	2.22	1.59	224.76	1.1	1.2
Vescovo_02	VE0095_A	4734.8	23.7	0.00	15.82	2.64	1.76	0.49	15.82	0.17	23.5	1.94	10.6	13.3	11.9	1.13	2.06	2.17	1.72	231.78	1.1	1.2
Vescovo_02	VE0095__	4739.8	23.8	0.13	15.82	2.64	1.76	0.49	15.82	0.17	23.5	1.94	10.6	13.3	11.9	1.13	2.06	2.17	1.72	231.78	1.1	1.2
Vescovo_02	VE1097_A	5027.6	23.8	13.38	15.82	3.39	1.17	0.30	15.82	0.07	40.9	2.45	12.0	21.6	13.2	1.38	2.95	3.58	2.22	233.23	1.1	1.2
Vescovo_02	VE1097_B	5032.6	23.8	0.00	15.82	3.39	2.21	0.31	15.82	0.26	36.3	9999.99	12.0	12.0	28.5	1.86	1.94	1.94	1.03	208.66	1.1	1.2
Vescovo_02	VE1097_C	5042.6	23.7	0.00	15.82	3.38	2.22	0.31	15.82	0.26	34.2	9999.99	12.0	21.6	28.5	1.75	1.94	2.57	1.03	208.56	1.1	1.1
Vescovo_02	VE1097_D	5047.6	23.7	0.00	15.82	3.39	1.25	0.32	15.82	0.08	40.8	2.45	12.0	21.6	13.2	1.38	2.94	3.57	2.22	233.22	1.1	1.2
Vescovo_02	VE0100_A	5107.5	23.7	0.00	15.82	2.73	2.15	0.63	15.82	0.25	25.0	2.08	10.1	10.1	11.5	1.19	2.10	2.10	1.83	229.97	1.1	1.2
Vescovo_02	VE0100__	5112.5	23.9	-0.17	15.82	2.73	2.19	0.65	15.82	0.26	25.0	2.08	10.1	10.1	11.5	1.19	2.10	2.10	1.83	229.98	1.1	1.2
Vescovo_02	VE1105__	5356.2	-22.6	13.45	15.82	4.01	1.30	0.28	15.82	0.09	47.6	3.43	7.4	7.4	9.3	1.88	2.53	2.53	2.73	261.37	1.1	1.2
Vescovo_03	VB2001_a	-68.0	1.1	0.00	17.83	1.62	0.37	0.19	17.84	0.01	3.8	1.29	4.0	4.0	4.9	0.73	0.52	0.52	1.05	181.86	1.1	1.3
Vescovo_03	VB2001_b	-66.0	1.1	0.00	17.81	1.56	0.77	0.33	17.83	0.03	1.7	9999.99	1.8	1.8	5.9	0.97	0.17	0.17	0.33	107.41	1.0	1.0
Vescovo_03	VB2001_c	0.0	1.1	0.00	17.73	1.58	1.11	0.86	17.75	0.06	1.8	9999.99	1.8	1.8	5.9	0.97	0.17	0.17	0.32	106.21	1.0	1.0
Vescovo_03	VB2001_d	1.0	1.1	-0.01	17.73	1.62	0.58	0.46	17.74	0.02	3.8	1.29	4.0	4.0	4.9	0.73	0.52	0.52	1.05	181.87	1.1	1.3
Vescovo_03	VB2002__	197.6	0.6	1.05	17.69	1.89	0.41	0.40	17.69	0.01	5.5	1.63	3.8	3.8	4.9	0.89	0.62	0.62	1.28	192.13	1.1	1.2
Vescovo_03	VB2003_a	325.7	0.6	1.62	17.67	2.06	0.28	0.25	17.67	0.00	7.4	1.94	3.8	3.8	4.4	1.00	0.74	0.74	1.67	169.10	1.0	1.1
Vescovo_03	VB2003_b	326.7	0.6	0.01	17.67	2.06	0.28	0.25	17.67	0.00	7.8	1.89	4.3	4.3	6.2	0.96	0.81	0.81	1.32	219.38	1.1	1.2
Vescovo_03	VB2003_c	349.9	0.6	0.17	17.68	2.06	0.45	0.50	17.68	0.01	7.8	1.89	4.3	4.3	6.2	0.96	0.81	0.81	1.32	219.41	1.1	1.2
Vescovo_03	VB2003_d	350.9	0.7	0.09	17.68	2.07	0.48	0.55	17.68	0.01	7.4	1.94	3.8	3.8	4.4	1.00	0.74	0.74	1.68	169.14	1.0	1.1
Vescovo_03	VB2004__	354.9	5.7	0.08	17.65	2.11	0.84	0.55	17.68	0.04	8.0	1.88	4.0	4.0	4.6	1.00	0.75	0.75	1.63	170.91	1.1	1.2
Vescovo_03	VB2005_a	438.3	5.4	0.65	17.64	2.21	0.91	0.30	17.67	0.05	7.4	1.89	3.6	3.6	4.8	1.02	0.68	0.68	1.41	205.50	1.1	1.3
Vescovo_03	VB2005_b	442.5	5.4	0.01	17.58	2.15	1.54	0.52	17.66	0.13	5.1	1.69	2.6	2.6	4.9	0.99	0.44	0.44	0.89	160.49	1.1	1.1
Vescovo_03	VB2005_c	465.7	5.4	0.04	17.60	2.17	1.88	0.71	17.68	0.19	5.1	1.71	2.6	2.6	4.9	1.00	0.45	0.45	0.90	160.63	1.1	1.1
Vescovo_03	VB2005_d	466.7	5.4	0.00	17.65	2.22	0.96	0.40	17.68	0.05	8.3	1.81	4.3	4.3	5.7	1.01	0.78	0.78	1.37	207.99	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_03	VB2006__	484.8	5.3	0.06	17.66	2.28	0.91	0.35	17.68	0.05	8.8	1.87	4.3	4.3	5.7	1.04	0.80	0.80	1.42	208.06	1.1	1.3
Vescovo_03	VB2007__	495.9	5.3	0.03	17.64	2.27	1.12	0.39	17.68	0.07	7.0	1.97	3.1	3.1	5.2	1.07	0.61	0.61	1.17	155.47	1.0	1.1
Vescovo_03	VB2008_a	515.6	5.2	0.05	17.66	2.25	1.00	0.46	17.69	0.06	8.5	1.84	4.3	4.3	5.7	1.02	0.79	0.79	1.39	207.84	1.1	1.3
Vescovo_03	VB2008_b	516.6	5.2	0.00	17.38	1.97	2.31	0.49	17.67	0.28	4.5	9999.99	2.1	2.1	6.1	1.42	0.23	0.23	0.47	248.52	1.1	1.4
Vescovo_03	VB2008_c	540.5	5.3	0.00	17.09	1.69	2.18	0.78	17.33	0.24	3.8	9999.99	2.1	2.1	6.5	1.11	0.24	0.24	0.55	126.76	1.0	1.0
Vescovo_03	VB2008_d	548.7	5.2	0.01	17.17	1.76	1.15	0.90	17.20	0.07	6.3	1.45	5.0	5.0	6.2	0.80	0.73	0.73	1.18	197.03	1.1	1.2
Vescovo_03	VB2009__	602.0	5.1	-0.54	17.12	2.11	0.57	0.28	17.14	0.02	9.1	1.67	5.6	5.6	7.0	0.94	0.94	0.94	1.33	212.05	1.1	1.2
Vescovo_03	VB2010__	606.7	5.1	0.01	17.11	2.10	0.70	0.39	17.13	0.03	7.5	1.60	4.8	4.8	6.7	0.93	0.77	0.77	1.15	227.55	1.1	1.3
Vescovo_03	VB2011_a	709.1	5.0	0.27	17.11	2.25	0.52	0.16	17.13	0.02	10.4	1.85	5.3	5.3	7.2	1.03	0.98	0.98	1.36	231.69	1.1	1.3
Vescovo_03	VB2011_b	710.1	5.0	0.00	16.98	2.12	1.58	0.44	17.11	0.13	5.0	9999.99	2.3	2.3	9.2	1.34	0.32	0.32	0.58	129.55	1.0	1.0
Vescovo_03	VB2011_c	718.5	5.0	0.00	16.91	2.06	1.66	0.48	17.05	0.14	4.8	9999.99	2.4	2.4	9.3	1.31	0.30	0.30	0.58	129.54	1.0	1.0
Vescovo_03	VB2011_d	719.5	5.0	0.00	16.97	2.11	0.56	0.17	16.99	0.02	9.0	1.71	5.3	5.3	7.2	0.96	0.90	0.90	1.26	230.71	1.1	1.3
Vescovo_03	VB2012__	794.8	6.5	0.02	16.94	2.18	0.78	0.22	16.98	0.03	8.7	1.67	5.0	5.0	6.9	0.97	0.84	0.84	1.21	229.11	1.1	1.3
Vescovo_03	VB2013__	797.8	6.5	0.00	16.93	2.16	0.91	0.27	16.97	0.05	7.5	1.60	4.5	4.5	6.4	0.94	0.72	0.72	1.12	226.01	1.1	1.4
Vescovo_03	VB2014_a	1044.2	6.2	0.87	16.91	2.50	0.60	0.15	16.93	0.02	12.0	1.95	5.3	5.3	7.5	1.12	1.03	1.03	1.38	242.89	1.1	1.3
Vescovo_03	VB2014_b	1045.2	6.2	0.00	16.90	2.54	0.79	0.14	16.93	0.03	11.4	84.73	3.4	3.4	11.5	1.39	0.78	0.78	0.97	153.61	1.0	1.0
Vescovo_03	VB2014_c	1048.0	6.2	0.00	16.90	2.54	0.79	0.14	16.93	0.03	11.3	1151.76	3.4	3.4	11.4	1.39	0.78	0.78	0.97	153.61	1.0	1.0
Vescovo_03	VB2014_d	1049.0	6.2	0.00	16.91	2.55	0.56	0.14	16.93	0.02	12.7	1.85	6.0	6.0	8.8	1.11	1.11	1.11	1.26	261.45	1.1	1.4
Vescovo_03	VB2015_a	1097.9	6.1	0.14	16.90	2.49	0.61	0.17	16.92	0.02	11.0	1.79	5.6	5.6	7.6	1.05	1.00	1.00	1.33	222.80	1.1	1.4
Vescovo_03	VB2015_b	1098.4	6.1	0.00	16.90	2.49	0.66	0.18	16.92	0.02	9.8	9999.99	5.6	5.6	13.2	1.00	0.94	0.94	0.71	146.14	1.1	1.2
Vescovo_03	VB2015_c	1098.6	6.1	0.00	16.90	2.49	0.66	0.18	16.92	0.02	9.8	9999.99	5.6	5.6	13.2	1.00	0.94	0.94	0.71	146.14	1.1	1.2
Vescovo_03	VB2015_d	1099.1	6.1	-0.01	16.90	2.50	0.60	0.16	16.92	0.02	11.2	1.81	5.6	5.6	7.6	1.06	1.01	1.01	1.33	225.27	1.1	1.4
Vescovo_03	VB2016__	1177.5	6.0	0.15	16.89	2.49	0.60	0.16	16.91	0.02	11.1	1.80	5.6	5.6	7.6	1.06	1.01	1.01	1.33	225.22	1.1	1.4

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1654_	0.00	SF2286_	0.34	SF2819_	7.00	SF3506_	8.54	SF4040_	0.00	SF4211_	0.01	SF4300_	0.00
SF1659_	4.65	SF2287_	0.00	SF2820_	26.59	SF3507_	0.00	SF4041_	0.00	SF4212_	0.09	SF4389_	0.00
SF1660_	0.46	SF2288_	0.39	SF2821_	18.14	SF3508_	0.93	SF4042_	0.00	SF4213_	0.02	SF4375_	0.00
SF1661_	0.39	SF2289_	0.00	SF2822_	0.05	SF3509_	2.55	SF4043_	1.00	SF4214_	0.08	SF4361_	0.00
SF1662_	0.00	SF2290_	0.00	SF2823_	0.06	SF3510_	0.00	SF4044_	0.63	SF4215_	-0.56	SF4387_	0.00
SF1663_	0.00	SF2291_	0.33	SF2826_	0.00	SF3511_	0.00	SF4045_	3.04	SF4216_	0.19	SF4344_	0.00
SF1664_	0.00	SF2292_	0.00	SF2831_	1.41	SF3512_	0.00	SF4046_	0.00	SF4217_	0.00	SF4304_	0.00
SF1665_	0.00	SF2293_	0.00	SF2847_	0.00	SF3513_	0.00	SF4047_	0.09	SF4218_	0.00	SF4298_	0.00
SF1666_	-1.60	SF2294_	0.00	SF2848_	0.00	SF3514_	0.00	SF4048_	0.00	SF4219_	0.02	SF4295_	0.00
SF1667_	-0.37	SF2295_	0.00	SF2849_	0.00	SF3515_	0.00	SF4049_	0.00	SF4220_	0.02	SF4338_	0.00
SF1668_	0.00	SF2296_	0.00	SF2850_	0.00	SF3516_	0.00	SF4050_	0.00	SF4221_	0.00	SF4382_	0.00
SF1669_	-0.01	SF2297_	0.00	SF2857_	0.00	SF3517_	2.90	SF4051_	0.00	SF4222_	0.00	SF4383_	0.00
SF1675_	0.00	SF2298_	1.31	SF2862_	0.00	SF3518_	1.73	SF4052_	0.00	SF4223_	0.03	SF4381_	0.00
SF1794_	10.00	SF2299_	0.00	SF2872_	0.66	SF3519_	4.55	SF4053_	0.94	SF4224_	0.03	SF4502_	0.04
SF1795_	0.00	SF2300_	0.00	SF2888_	0.00	SF3520_	1.37	SF4054_	3.67	SF4225_	0.02	SF4500_	2.13
SF1796_	1.40	SF2301_	0.00	SF2893_	3.88	SF3521_	0.93	SF4055_	10.75	SF4226_	0.01	SF4497_	1.23
SF1797_	0.00	SF2302_	0.00	SF2894_	0.18	SF3522_	0.67	SF4056_	13.08	SF4227_	0.03	SF4495_	1.42
SF1798_	0.25	SF2303_	0.00	SF2895_	0.34	SF3523_	2.15	SF4057_	0.11	SF4228_	0.02	SF4494_	0.05
SF1799_	0.32	SF2304_	0.00	SF2896_	0.00	SF3524_	0.13	SF4058_	0.12	SF4229_	0.00	SF4491_	0.13
SF1800_	0.00	SF2305_	1.29	SF2897_	0.00	SF3525_	0.67	SF4061_	0.00	SF4230_	0.00	SF4489_	1.53
SF1801_	0.00	SF2306_	2.41	SF2898_	0.00	SF3526_	0.00	SF4066_	0.00	SF4231_	-0.54	SF4488_	0.06
SF1802_	0.00	SF2307_	0.00	SF2899_	0.00	SF3527_	0.00	SF4082_	0.00	SF4232_	0.03	SF4486_	0.01
SF1803_	0.00	SF2331_	0.56	SF2900_	-0.61	SF3528_	0.00	SF4083_	0.00	SF4233_	0.00	SF4484_	0.27
SF1804_	0.00	SF2332_	0.00	SF2901_	-0.23	SF3529_	0.00	SF4084_	0.00	SF4234_	0.00	SF4477_	0.06
SF1805_	0.00	SF2333_	0.00	SF2902_	-0.21	SF3530_	0.06	SF4085_	0.00	SF4235_	0.09	SF4475_	0.00
SF1806_	0.00	SF2334_	0.17	SF2903_	-0.12	SF3531_	0.00	SF4092_	0.00	SF4236_	0.23	SF4473_	0.00
SF1807_	0.00	SF2335_	-0.07	SF2909_	-0.42	SF3532_	0.00	SF4097_	0.00	SF4237_	0.00	SF4471_	0.00
SF1808_	0.00	SF2336_	0.00	SF3028_	57.13	SF3533_	0.00	SF4107_	0.66	SF4238_	0.00	SF4469_	0.01
SF1809_	0.00	SF2337_	-0.49	SF3029_	0.00	SF3534_	0.00	SF0041_	0.00	SF4239_	0.01	SF4468_	0.00
SF1810_	0.00	SF2338_	-0.13	SF3030_	4.16	SF3535_	0.00	SF0048_	0.00	SF4240_	0.01	SF4466_	0.00
SF1811_	0.00	SF2339_	-0.89	SF3031_	0.00	SF3536_	0.00	SF0088_	-4.75	SF4241_	0.00	SF4464_	0.00
SF1812_	0.00	SF2340_	-1.55	SF3032_	0.96	SF3537_	0.00	SF0133_	0.00	SF4242_	0.00	SF4461_	0.00
SF1813_	0.00	SF2341_	-2.01	SF3033_	0.31	SF3538_	0.00	SF0403_	0.00	SF4243_	0.48	SF4460_	0.00
SF1820_	0.00	SF2342_	-2.17	SF3034_	0.00	SF3539_	-9.08	SF0435_	0.00	SF4244_	0.38	SF4454_	0.00
SF1822_	0.00	SF2378_	0.64	SF3035_	0.00	SF3540_	-25.60	SF0588_	-6.68	SF4245_	0.00	SF4451_	0.00
SF1823_	0.00	SF2379_	0.00	SF3036_	0.00	SF3541_	-0.01	SF0594_	0.00	SF4246_	0.00	SF4450_	0.00
SF1824_	0.00	SF2380_	0.00	SF3037_	0.00	SF3565_	0.56	SF0595_	0.00	SF4247_	0.03	SF4447_	0.00
SF1825_	0.00	SF2381_	0.01	SF3038_	0.00	SF3566_	-0.38	SF0598_	-2.92	SF4248_	0.14	SF4441_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1826_	0.00	SF2382_	0.00	SF3039_	0.00	SF3567_	-0.37	SF1292_	0.00	SF4249_	0.00	SF4440_	0.00
SF2004_	0.00	SF2383_	0.07	SF3040_	0.00	SF3568_	-0.04	SF1302_	0.03	SF4250_	-0.01	SF4433_	0.00
SF2138_	-2.72	SF2384_	0.06	SF3041_	0.00	SF3569_	0.00	SF1392_	48.37	SF4251_	0.04	SF4431_	0.00
SF2139_	0.00	SF2385_	0.01	SF3042_	0.00	SF3570_	-0.53	SF1398_	-5.09	SF4252_	0.14	SF4430_	0.00
SF2140_	0.00	SF2386_	0.00	SF3043_	0.00	SF3571_	-0.91	SF1637_	-3.13	SF4254_	0.00	SF4428_	0.00
SF2141_	0.00	SF2387_	0.01	SF3044_	0.00	SF3572_	-0.32	SF4109_	0.00	SF4255_	0.00	SF4426_	0.00
SF2142_	0.00	SF2388_	0.15	SF3045_	0.00	SF3573_	-0.27	SF4110_	0.00	SF4256_	-6.49	SF4419_	0.00
SF2143_	-1.27	SF2389_	1.10	SF3046_	0.00	SF3574_	0.00	SF4111_	0.00	SF4257_	0.83	SF4418_	0.00
SF2144_	0.00	SF2390_	0.00	SF3047_	0.78	SF3575_	-0.10	SF4112_	0.00	SF4258_	1.36	SF4416_	0.00
SF2145_	0.00	SF2391_	0.00	SF3054_	0.00	SF3576_	0.00	SF4113_	0.00	SF4259_	0.00	SF4409_	0.00
SF2146_	0.00	SF2392_	0.00	SF3056_	0.00	SF3612_	0.81	SF4114_	0.00	SF4260_	-8.15	SF4408_	0.00
SF2147_	0.00	SF2393_	0.00	SF3057_	0.00	SF3613_	0.04	SF4115_	0.00	SF4261_	4.97	SF4406_	-0.25
SF2148_	0.00	SF2394_	-0.01	SF3058_	0.47	SF3614_	0.00	SF4116_	0.00	SF4262_	-8.81	SF4404_	0.00
SF2149_	0.00	SF2395_	-2.09	SF3059_	0.00	SF3615_	0.00	SF4117_	0.00	SF4263_	-11.16	SF4402_	0.00
SF2174_	0.07	SF2396_	0.00	SF3060_	0.00	SF3616_	0.00	SF4118_	0.00	SF4264_	-6.73	SF4399_	0.00
SF2175_	0.00	SF2397_	-0.04	SF3238_	0.00	SF3617_	0.04	SF4119_	-0.20	SF4265_	0.00	SF4398_	0.00
SF2176_	0.00	SF2398_	0.13	SF3372_	-1.65	SF3618_	0.00	SF4120_	0.00	SF4266_	0.00	SF4396_	0.00
SF2177_	0.00	SF2399_	0.00	SF3373_	-3.72	SF3619_	0.00	SF4121_	0.00	SF4267_	0.00	SF4393_	0.00
SF2178_	0.00	SF2400_	0.08	SF3374_	-2.95	SF3620_	0.00	SF4122_	0.00	SF4268_	0.00	SF4391_	0.00
SF2179_	0.00	SF2401_	0.00	SF3375_	-0.82	SF3621_	0.00	SF4123_	0.00	SF4269_	0.00	SF4414_	0.00
SF2180_	0.00	SF2402_	0.00	SF3376_	0.00	SF3622_	0.00	SF4124_	-0.92	SF4270_	0.00	SF4412_	0.00
SF2181_	12.58	SF2403_	0.00	SF3377_	-1.27	SF3623_	0.02	SF4127_	0.00	SF4271_	0.00	SF4423_	0.00
SF2182_	2.35	SF2404_	0.00	SF3378_	-0.46	SF3624_	0.01	SF4128_	0.00	SF4272_	0.00	SF4425_	0.00
SF2183_	4.56	SF2405_	0.00	SF3379_	0.00	SF3625_	0.00	SF4129_	0.03	SF4273_	0.00	SF4437_	0.00
SF2184_	2.13	SF2406_	-0.06	SF3380_	0.12	SF3626_	0.00	SF4130_	0.00	SF4274_	0.00	SF4435_	0.00
SF2185_	6.20	SF2407_	0.00	SF3381_	0.00	SF3627_	0.00	SF4131_	0.11	SF4276_	0.00	SF4444_	0.00
SF2186_	0.00	SF2408_	-0.72	SF3382_	0.23	SF3628_	0.00	SF4132_	0.11	SF4275_	0.00	SF4443_	0.00
SF2187_	0.00	SF2409_	4.78	SF3383_	0.09	SF3629_	-0.17	SF4133_	0.00	SF4277_	0.00	SF4458_	0.00
SF2188_	0.00	SF2482_	0.00	SF3408_	0.00	SF3630_	0.13	SF4134_	0.03	SF4278_	0.00	SF4459_	0.00
SF2189_	0.00	SF2483_	0.00	SF3409_	0.00	SF3631_	0.12	SF4135_	0.00	SF4279_	-1.38	SF4479_	0.00
SF2190_	0.00	SF2497_	0.04	SF3410_	0.00	SF3632_	0.49	SF4136_	0.00	SF4283_	0.00	SF4481_	0.00
SF2191_	0.00	SF2498_	0.00	SF3411_	0.00	SF3633_	0.02	SF4137_	0.00	SF4282_	-1.18	SF4323_	0.00
SF2192_	0.00	SF2499_	0.00	SF3412_	0.00	SF3634_	0.03	SF4138_	0.01	SF4281_	-6.30	SF4324_	0.00
SF2193_	0.00	SF2500_	0.00	SF3413_	0.00	SF3635_	0.01	SF4139_	0.05	SF4280_	-7.60	SF4369_	0.00
SF2194_	0.00	SF2501_	0.00	SF3414_	0.00	SF3636_	0.07	SF4140_	0.01	SF4284_	0.00	SF4379_	0.00
SF2195_	0.00	SF2506_	0.04	SF3415_	2.98	SF3637_	0.00	SF4141_	0.00	SF4285_	0.00	SF4377_	0.00
SF2196_	0.00	SF2507_	0.01	SF3416_	2.26	SF3638_	0.02	SF4142_	0.12	SF4286_	7.71	SF4374_	0.00
SF2197_	0.00	SF2508_	0.00	SF3417_	0.87	SF3639_	0.00	SF4144_	0.00	SF4287_	0.00	SF4371_	0.01
SF2198_	0.00	SF2509_	0.00	SF3418_	0.19	SF3640_	-5.59	SF4143_	0.00	SF4288_	0.00	SF4367_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF2199_	0.00	SF2510_	0.00	SF3419_	6.05	SF3641_	0.00	SF4145_	1.47	SF4289_	0.00	SF4366_	0.00
SF2200_	0.00	SF2519_	0.06	SF3420_	0.18	SF3642_	13.40	SF4146_	0.00	SF4290_	0.00	SF4364_	0.00
SF2201_	0.00	SF2522_	0.13	SF3421_	0.00	SF3643_	11.53	SF4147_	0.13	SF4291_	0.00	SF4360_	0.00
SF2202_	0.00	SF2688_	0.08	SF3422_	0.00	SF3716_	0.00	SF4148_	1.98	SF4294_	0.00	SF4357_	0.00
SF2203_	0.00	SF2749_	-0.05	SF3423_	0.00	SF3717_	0.00	SF4149_	0.00	SF4293_	0.00	SF4356_	0.00
SF2204_	0.00	SF2750_	-0.09	SF3424_	0.00	SF3731_	0.00	SF4150_	0.00	SF4292_	0.00	SF4354_	0.00
SF2205_	0.00	SF2751_	-3.22	SF3425_	0.00	SF3732_	0.00	SF4151_	0.16	SF4322_	0.00	SF4352_	0.00
SF2214_	0.00	SF2752_	-3.56	SF3426_	0.00	SF3733_	0.00	SF4152_	0.03	SF4319_	0.00	SF4349_	0.00
SF2215_	0.14	SF2753_	-3.28	SF3427_	0.00	SF3734_	0.00	SF4153_	0.17	SF4370_	0.00	SF4347_	0.00
SF2216_	0.00	SF2754_	-4.77	SF3428_	0.00	SF3735_	0.00	SF4154_	0.58	SF4380_	0.00	SF4346_	0.00
SF2217_	0.00	SF2755_	-7.38	SF3429_	0.00	SF3740_	0.00	SF4177_	2.52	SF4378_	0.00	SF4341_	0.00
SF2218_	0.20	SF2756_	-10.05	SF3430_	0.00	SF3741_	0.00	SF4181_	0.00	SF4373_	0.00	SF4339_	0.00
SF2219_	1.39	SF2757_	3.39	SF3431_	0.00	SF3742_	0.00	SF4182_	0.00	SF4372_	0.00	SF4335_	0.00
SF2220_	0.70	SF2758_	0.02	SF3432_	0.00	SF3743_	0.00	SF4183_	0.00	SF4368_	0.00	SF4333_	0.00
SF2221_	0.32	SF2759_	0.00	SF3433_	0.00	SF3744_	0.00	SF4184_	0.00	SF4365_	0.00	SF4332_	0.00
SF2222_	0.42	SF2760_	0.00	SF3434_	0.00	SF3753_	0.03	SF4185_	0.03	SF4363_	0.00	SF4329_	0.00
SF2223_	2.36	SF2761_	0.00	SF3435_	0.00	SF3756_	0.00	SF4186_	0.10	SF4359_	0.00	SF4327_	0.00
SF2224_	0.60	SF2762_	0.00	SF3436_	0.00	SF3923_	0.03	SF4187_	0.01	SF4358_	0.00	SF4325_	0.00
SF2225_	0.01	SF2763_	0.00	SF3437_	0.00	SF3984_	0.09	SF4188_	0.01	SF4355_	0.00	SF4321_	0.00
SF2226_	0.82	SF2764_	0.09	SF3438_	0.00	SF3985_	0.00	SF4189_	0.10	SF4353_	0.00	SF4318_	0.00
SF2227_	0.32	SF2765_	0.00	SF3439_	0.00	SF3986_	0.83	SF4190_	0.10	SF4351_	0.00	SF4316_	0.00
SF2228_	0.00	SF2766_	0.02	SF3448_	0.00	SF3987_	0.21	SF4191_	2.04	SF4350_	0.00	SF4313_	0.00
SF2229_	0.00	SF2767_	0.00	SF3449_	0.00	SF3988_	0.04	SF4192_	2.04	SF4348_	0.00	SF4311_	0.00
SF2265_	0.34	SF2801_	0.33	SF3450_	0.00	SF3989_	1.28	SF4193_	-1.06	SF4345_	0.00	SF4309_	0.00
SF2266_	-0.36	SF2802_	2.62	SF3451_	0.00	SF3990_	0.23	SF4194_	-1.65	SF4342_	0.00	SF4307_	0.00
SF2267_	0.00	SF2803_	0.87	SF3452_	1.85	SF3991_	0.01	SF4195_	0.03	SF4340_	0.00	SF4305_	0.00
SF2271_	2.01	SF2804_	1.41	SF3453_	2.43	SF3992_	0.00	SF4196_	0.00	SF4336_	0.00	SF4302_	0.00
SF2272_	2.85	SF2805_	0.00	SF3454_	1.70	SF3993_	0.00	SF4197_	0.00	SF4334_	0.00	SF4299_	0.00
SF2273_	0.00	SF2806_	0.80	SF3455_	0.23	SF3994_	0.00	SF4198_	0.00	SF4331_	0.00	SF4390_	0.00
SF2274_	0.32	SF2807_	0.72	SF3456_	0.81	SF3995_	0.00	SF4199_	0.00	SF4330_	0.00	SF4376_	0.00
SF2275_	0.00	SF2808_	1.15	SF3457_	0.84	SF3996_	0.00	SF4200_	0.00	SF4328_	0.00	SF4362_	0.00
SF2276_	0.00	SF2809_	11.51	SF3458_	1.05	SF3997_	0.71	SF4201_	0.00	SF4326_	0.00	SF4384_	0.00
SF2277_	0.00	SF2810_	0.71	SF3459_	0.00	SF3998_	0.00	SF4202_	-0.01	SF4320_	0.00	SF4343_	0.00
SF2278_	0.00	SF2811_	0.02	SF3460_	0.15	SF3999_	0.00	SF4203_	0.50	SF4317_	0.00	SF4303_	0.00
SF2279_	0.00	SF2812_	0.00	SF3461_	0.03	SF4000_	0.00	SF4204_	0.55	SF4315_	0.00	SF4297_	0.00
SF2280_	0.00	SF2813_	0.00	SF3462_	0.00	SF4001_	0.00	SF4205_	0.81	SF4314_	0.00	SF4296_	0.00
SF2281_	0.00	SF2814_	0.00	SF3463_	0.00	SF4002_	0.00	SF4206_	0.81	SF4312_	0.00	-	-
SF2282_	0.00	SF2815_	0.00	SF3499_	2.41	SF4036_	3.64	SF4207_	0.01	SF4310_	0.00	-	-
SF2283_	0.35	SF2816_	1.61	SF3500_	0.01	SF4037_	0.00	SF4208_	0.00	SF4308_	0.00	-	-
SF2284_	1.38	SF2817_	20.97	SF3501_	0.00	SF4038_	0.00	SF4209_	0.17	SF4306_	0.00	-	-
SF2285_	0.99	SF2818_	0.00	SF3505_	1.50	SF4039_	0.00	SF4210_	0.01	SF4301_	0.00	-	-

Portella	s [m³/s]
PO_001	5.27
PO_002	0.00
PO_007	0.00
PO_006	0.04
PO_005	0.05
PO_015	0.15
PO_016	0.19
PO_017	0.80
PO_021	0.66
PO_022	0.00
PO_023	0.00
PO_024	0.00
PO_026	0.00
PO_027	0.00
PO_028	0.00
PO_031	0.00
PO_032	0.00
PO_033	0.57

Idrovora	s [m³/s]
ID_001	0.00

Cassa	H [m]	V [m³]	s [m³/s]
APE_BIDI	13.13	3823675.0	236.18

**Tabulati verifiche idrauliche  $T_r = 100$  anni**

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Borra_02	bo0185__	-3202.6	82.8	0.00	19.45	3.02	2.84	0.82	19.88	0.44	57.2	1.79	16.3	16.3	18.2	1.08	2.92	2.92	1.60	264.60	1.1	1.3
Borra_02	bo0190_a	-3132.0	82.8	0.00	19.17	2.88	3.09	0.84	19.70	0.52	55.0	1.64	16.4	16.4	18.0	1.01	2.68	2.68	1.49	269.38	1.1	1.3
Borra_02	bo0190__	-3127.0	82.8	0.00	19.11	2.82	3.21	0.98	19.68	0.56	54.5	1.59	16.2	16.2	17.8	0.98	2.58	2.58	1.45	269.36	1.1	1.3
Borra_02	bo0195__	-3100.3	82.7	0.00	18.62	3.45	2.62	0.76	18.90	0.38	65.2	1.93	18.9	21.5	23.6	1.22	3.65	3.65	1.64	279.39	1.1	1.3
Borra_02	bo0200__	-3030.8	82.5	0.02	18.57	3.48	2.30	0.63	18.82	0.29	70.0	2.20	17.8	23.6	25.7	1.30	3.91	3.91	1.75	320.54	1.1	1.3
Borra_02	bo0205__	-2920.1	82.2	0.05	18.48	3.66	2.20	0.59	18.70	0.27	71.1	2.23	18.0	18.0	20.2	1.32	4.01	4.01	1.98	269.59	1.1	1.4
Borra_02	bo0210__	-2814.8	81.9	0.09	18.37	3.58	2.19	0.58	18.60	0.26	70.8	2.27	17.6	17.6	19.6	1.32	3.99	3.99	2.04	248.41	1.1	1.3
Borra_02	bo0215__	-2710.4	81.9	0.07	18.27	3.44	2.14	0.59	18.50	0.25	70.9	2.27	17.8	17.8	19.9	1.31	4.03	4.03	2.02	251.53	1.1	1.3
Borra_02	bo0220__	-2607.5	81.6	0.08	18.19	3.57	2.00	0.50	18.40	0.22	73.9	2.34	17.9	21.7	20.0	1.36	4.18	4.31	2.09	244.99	1.1	1.3
Borra_02	bo0225__	-2499.0	81.4	0.08	18.10	3.50	2.02	0.52	18.31	0.22	72.5	2.31	18.1	21.2	23.3	1.33	4.18	4.18	1.84	278.60	1.1	1.3
Borra_02	bo0230__	-2396.3	81.2	0.10	18.02	3.54	1.92	0.48	18.22	0.20	75.0	2.37	18.1	21.1	23.3	1.36	4.29	4.29	1.88	279.31	1.1	1.3
Borra_02	bo0235__	-2290.0	81.0	0.33	17.94	3.58	1.90	0.46	18.14	0.19	74.7	2.39	17.8	17.8	20.0	1.36	4.27	4.27	2.14	244.03	1.1	1.3
Borra_02	bo0240__	-2188.5	81.0	0.03	17.83	3.63	2.00	0.53	18.05	0.22	70.8	2.28	17.8	17.8	19.9	1.32	4.04	4.04	2.04	242.57	1.1	1.3
Borra_02	bo0245__	-2089.1	81.0	0.06	17.75	3.43	1.95	0.49	17.96	0.20	72.9	2.38	17.5	21.6	23.9	1.35	4.16	4.16	1.91	294.36	1.1	1.3
Borra_02	bo0250__	-1986.9	81.0	0.07	17.64	3.52	2.03	0.51	17.86	0.22	70.5	2.29	17.5	17.5	19.6	1.32	4.00	4.00	2.04	258.87	1.1	1.3
Borra_02	bo0255__	-1885.0	81.3	0.04	17.52	3.37	2.07	0.55	17.75	0.23	68.1	2.17	18.1	18.1	20.1	1.27	3.93	3.93	1.96	285.26	1.1	1.3
Borra_02	bo0260__	-1800.3	81.5	0.10	17.46	3.56	1.91	0.47	17.65	0.20	73.8	2.34	18.2	18.2	20.4	1.34	4.26	4.26	2.09	239.67	1.1	1.3
Borra_02	bo0265__	-1723.1	81.8	0.23	17.39	3.51	1.93	0.46	17.59	0.20	75.5	2.43	17.4	17.4	19.2	1.39	4.23	4.23	2.20	243.17	1.1	1.3
Borra_02	bo0270__	-1588.5	82.4	0.38	17.26	3.30	2.67	0.83	17.43	0.38	67.0	2.25	17.7	17.7	19.7	1.28	3.98	3.98	2.02	254.40	1.1	1.3
Capannone_00	CA2001B_	-6581.4	0.3	0.00	16.30	1.54	1.06	0.72	16.30	0.06	1.1	9999.99	1.2	4.5	4.9	0.82	0.14	0.22	0.37	273.77	1.1	1.3
Capannone_00	CA2001C_	-6579.4	0.3	0.00	16.30	1.54	1.22	0.87	16.30	0.08	1.1	9999.99	1.2	4.5	4.9	0.82	0.14	0.22	0.37	273.77	1.1	1.3
Capannone_00	CA2001D_	-6578.4	0.3	0.00	16.30	1.54	0.83	0.63	16.30	0.04	2.6	0.98	4.4	4.4	5.2	0.60	0.44	0.44	0.83	161.05	1.1	1.3
Capannone_00	CA2002A_	-6328.7	1.8	0.30	16.30	2.12	0.60	0.24	16.30	0.02	6.4	1.47	5.1	5.1	6.3	0.85	0.75	0.75	1.20	187.37	1.1	1.3
Capannone_00	CA2002B_	-6327.7	1.8	0.00	16.21	1.84	2.55	0.92	16.26	0.36	1.3	9999.99	1.0	5.1	4.1	1.01	0.12	0.28	0.30	260.96	1.2	1.5
Capannone_00	CA2002C_	-6321.5	1.8	0.00	16.21	1.84	2.57	0.91	16.25	0.37	1.3	9999.99	1.0	5.1	4.1	1.01	0.12	0.28	0.30	260.93	1.2	1.5
Capannone_00	CA2002D_	-6320.5	1.8	0.00	16.30	2.12	1.16	0.57	16.30	0.07	6.4	1.46	5.1	5.1	6.3	0.85	0.75	0.75	1.19	187.33	1.1	1.3
Capannone_00	CA2003A_	-6084.5	4.4	-2.23	16.29	2.55	0.92	0.38	16.30	0.05	11.9	1.82	6.1	6.1	7.7	1.07	1.11	1.11	1.44	210.88	1.1	1.3
Capannone_00	CA2003B_	-6083.5	4.4	0.00	16.22	2.48	1.72	0.49	16.25	0.15	5.8	9999.99	2.3	2.3	8.9	1.53	0.36	0.36	0.56	127.95	1.0	1.0
Capannone_00	CA2004C_	-6061.5	4.4	0.00	16.21	2.45	1.86	0.83	16.23	0.18	4.4	9999.99	11.4	11.4	17.5	1.66	0.25	0.25	0.51	427.71	1.1	1.2
Capannone_00	CA2004D_	-6060.5	4.4	0.00	16.00	2.24	0.99	0.83	16.00	0.05	7.7	1.44	5.8	5.8	8.6	0.91	0.84	0.84	0.98	153.95	1.0	1.0
Capannone_00	CA2005A_	-6024.3	4.5	-0.01	16.00	2.59	0.52	0.37	16.00	0.01	15.9	1.79	8.6	8.6	10.8	1.03	1.53	1.53	1.42	197.64	1.1	1.2
Capannone_00	CA2005B_	-6023.3	4.5	0.00	16.00	2.59	1.41	0.40	16.00	0.10	6.5	9999.99	2.5	11.2	9.7	1.90	0.34	0.41	0.57	289.85	1.1	1.3
Capannone_00	CA2005C_	-6017.3	4.5	0.00	16.00	2.59	1.40	0.47	16.00	0.10	6.5	9999.99	2.5	11.2	9.7	1.90	0.34	0.41	0.58	286.59	1.1	1.3
Capannone_00	CA2005D_	-6016.3	4.5	0.00	16.00	2.59	0.58	0.49	16.00	0.02	15.8	1.79	8.6	8.6	10.8	1.03	1.53	1.53	1.42	197.64	1.1	1.2
Capannone_00	CA2006__	-5957.9	4.5	-0.31	16.00	2.81	0.85	0.78	16.00	0.04	16.2	1.72	8.8	8.8	10.5	1.07	1.51	1.51	1.44	208.31	1.1	1.3
Capannone_00	CA2007__	-5753.2	4.5	0.00	15.99	3.31	0.61	0.65	15.99	0.02	50.9	2.36	15.7	15.7	17.2	1.38	3.69	3.69	2.15	228.40	1.1	1.2
Capannone_00	CA2008A_	-5542.2	4.8	-3.43	15.99	4.13	0.62	0.28	15.99	0.02	62.2	2.09	21.0	25.3	27.3	1.49	4.18	4.18	1.88	290.89	1.1	1.4
Capannone_00	CA2008B_	-5541.2	4.8	0.00	15.76	3.90	3.11	0.65	16.02	0.52	6.2	9999.99	2.0	2.0	6.3	3.40	0.15	0.15	0.30	261.11	1.2	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Capannone_00	CA2008C_	-5534.2	4.8	0.00	15.76	3.90	3.11	0.84	15.94	0.52	6.1	9999.99	2.0	2.0	6.3	3.40	0.15	0.15	0.30	261.24	1.2	1.5
Capannone_00	CA2008D_	-5533.2	4.8	0.00	15.80	3.94	1.03	0.54	15.80	0.06	53.7	2.09	19.8	19.8	21.8	1.44	3.74	3.74	1.88	269.18	1.1	1.3
Cessana	CE0125_	-238.5	87.4	3.93	19.59	4.84	1.93	0.36	19.80	0.21	108.6	3.19	14.2	14.2	17.4	1.98	4.54	4.54	2.61	258.44	1.1	1.3
Cessana	CE1125V_	-82.5	84.9	4.61	19.55	4.90	1.86	0.35	19.70	0.20	108.1	3.25	14.2	14.2	17.4	2.00	4.61	4.61	2.66	258.76	1.1	1.3
Molini_Pescina_01	GM1117_A	-10273.2	0.1	0.00	24.27	0.52	0.33	0.29	24.27	0.01	0.2	0.38	2.8	2.8	3.4	0.22	0.10	0.10	0.31	141.76	1.0	1.1
Molini_Pescina_01	GM1117_B	-10268.2	0.1	0.00	24.27	0.52	0.34	0.30	24.27	0.01	0.2	0.39	2.7	2.7	3.3	0.22	0.10	0.10	0.31	150.15	1.0	1.1
Molini_Pescina_01	GM1117_C	-10258.2	0.1	0.00	24.27	0.52	0.38	0.36	24.27	0.01	0.2	0.39	2.7	2.7	3.3	0.22	0.10	0.10	0.31	150.20	1.0	1.1
Molini_Pescina_01	GM1117_D	-10253.2	0.1	0.00	24.27	0.52	0.42	0.40	24.27	0.01	0.2	0.38	2.8	2.8	3.4	0.22	0.11	0.11	0.31	141.83	1.0	1.1
Molini_Pescina_01	GM0120_A	-10235.4	0.1	0.00	24.27	0.48	0.37	0.38	24.27	0.01	0.3	0.42	3.5	3.5	4.0	0.23	0.15	0.15	0.37	135.58	1.0	1.1
Molini_Pescina_01	GM0120_	-10230.4	0.1	0.00	24.27	0.48	0.49	0.57	24.27	0.01	0.3	0.42	3.5	3.5	4.0	0.23	0.15	0.15	0.37	135.60	1.0	1.1
Molini_Pescina_01	GM0125_	-10186.7	0.1	0.00	24.27	0.65	0.35	0.30	24.27	0.01	0.6	0.58	3.4	3.4	4.2	0.31	0.19	0.19	0.46	133.76	1.0	1.1
Molini_Pescina_01	GM0125B_	-10183.2	0.1	0.00	24.27	0.65	0.36	0.32	24.27	0.01	0.6	0.56	3.6	3.6	4.3	0.31	0.20	0.20	0.47	154.97	1.0	1.1
Molini_Pescina_01	GM0130_	-10154.2	0.2	0.00	24.25	0.66	0.62	0.80	24.25	0.02	0.6	0.59	3.3	3.3	4.2	0.32	0.19	0.19	0.46	135.02	1.0	1.1
Molini_Pescina_01	GM1132_A	-10124.0	0.2	0.00	24.35	1.25	0.37	0.37	24.35	0.01	3.1	1.08	5.3	5.3	7.7	0.54	0.58	0.58	0.76	171.53	1.1	1.4
Molini_Pescina_01	GM1132_B	-10119.0	0.2	0.00	24.35	1.25	0.41	0.46	24.35	0.01	3.2	1.08	5.3	5.3	7.7	0.54	0.58	0.58	0.76	172.79	1.1	1.4
Molini_Pescina_01	GM1132_C	-10109.0	0.2	0.00	24.35	1.25	0.49	0.54	24.35	0.01	3.2	1.09	5.3	5.3	7.7	0.55	0.58	0.58	0.76	172.97	1.1	1.4
Molini_Pescina_01	GM1132_D	-10104.0	0.2	0.00	24.35	1.25	0.64	0.69	24.35	0.02	3.2	1.09	5.3	5.3	7.7	0.55	0.58	0.58	0.76	170.98	1.1	1.4
Molini_Pescina_01	GM0135_	-10091.2	0.3	0.00	24.35	1.21	0.42	0.35	24.35	0.01	3.4	0.98	6.2	6.2	7.2	0.56	0.61	0.61	0.84	185.24	1.1	1.2
Molini_Pescina_01	GM0140_	-10066.4	0.3	0.00	24.36	1.28	0.67	0.81	24.36	0.02	3.2	0.98	5.6	5.6	6.7	0.57	0.55	0.55	0.82	187.88	1.1	1.2
Molini_Pescina_01	GM1142_A	-10051.7	0.3	0.00	24.44	1.81	0.30	0.19	24.44	0.00	6.8	1.61	5.1	5.1	7.9	0.83	0.82	0.82	1.04	225.08	1.1	1.2
Molini_Pescina_01	GM1142_B	-10046.7	0.3	0.00	24.44	1.81	0.31	0.19	24.44	0.00	6.8	1.61	5.1	5.1	7.9	0.83	0.82	0.82	1.04	225.12	1.1	1.2
Molini_Pescina_01	GM1142_C	-10036.7	0.3	0.00	24.44	1.81	0.33	0.20	24.44	0.01	6.8	1.61	5.1	5.1	7.9	0.83	0.82	0.82	1.04	225.17	1.1	1.2
Molini_Pescina_01	GM1142_D	-10031.7	0.3	0.00	24.44	1.81	0.34	0.21	24.44	0.01	6.8	1.61	5.1	5.1	7.9	0.83	0.82	0.82	1.04	225.22	1.1	1.2
Molini_Pescina_01	GM0145_	-9912.1	0.5	0.00	24.52	1.91	0.51	0.59	24.52	0.01	7.7	1.39	6.7	9.3	8.3	0.83	0.93	0.93	1.11	216.01	1.1	1.3
Molini_Pescina_01	GM0150_	-9829.9	0.5	0.00	24.63	2.31	0.45	0.51	24.63	0.01	12.2	1.63	7.6	12.1	9.4	0.99	1.24	1.27	1.31	222.93	1.1	1.3
Molini_Pescina_01	GM0155_	-9781.3	0.6	0.00	24.64	2.47	0.35	0.37	24.64	0.01	15.3	1.78	8.1	13.1	9.8	1.06	1.44	1.57	1.47	220.08	1.1	1.3
Molini_Pescina_01	GM0160_	-9728.4	0.7	0.00	24.62	2.55	0.42	0.49	24.62	0.01	15.8	1.77	8.3	13.3	10.2	1.08	1.47	1.51	1.44	225.58	1.1	1.3
Molini_Pescina_01	GM0165_	-9659.8	0.9	0.00	24.59	2.72	0.24	0.21	24.59	0.00	18.4	1.97	8.1	14.4	9.8	1.15	1.59	1.85	1.62	220.72	1.1	1.3
Molini_Pescina_01	GM0170_	-9582.6	1.1	0.00	24.58	2.76	0.31	0.28	24.58	0.01	17.3	1.99	7.5	10.2	9.1	1.16	1.49	1.73	1.64	214.95	1.1	1.3
Molini_Pescina_01	GM0175_	-9524.2	1.2	0.00	24.56	2.79	0.37	0.38	24.56	0.01	18.2	1.96	7.9	7.9	9.8	1.18	1.54	1.54	1.58	222.85	1.1	1.3
Molini_Pescina_01	GM0175B_	-9519.0	1.3	0.00	24.56	2.79	0.61	0.78	24.56	0.02	18.0	2.05	7.4	7.4	9.1	1.19	1.51	1.51	1.67	218.53	1.1	1.3
Molini_Pescina_01	GM1177_A	-9497.5	28.6	-2.16	24.26	3.57	2.46	0.45	24.58	0.32	26.2	3.17	3.7	3.7	8.8	1.62	1.17	1.17	1.33	484.43	1.0	1.1
Molini_Pescina_01	GM1177_B	-9492.5	28.6	0.00	24.09	3.40	3.06	0.64	24.58	0.49	25.9	9999.99	4.0	17.1	16.6	1.79	0.94	1.41	0.99	376.48	1.1	1.3
Molini_Pescina_01	GM1177_C	-9482.5	28.6	0.00	23.92	3.23	3.30	0.71	24.50	0.57	24.7	9999.99	3.8	17.1	16.4	1.71	0.87	1.13	0.99	380.32	1.0	1.1
Molini_Pescina_01	GM1177_D	-9477.1	28.6	0.00	24.00	3.31	2.68	0.51	24.37	0.37	23.9	2.91	3.7	3.7	8.8	1.49	1.07	1.07	1.22	480.69	1.0	1.1
Molini_Pescina_01	GM0180_	-9419.9	28.5	-3.00	23.89	2.46	2.73	0.87	24.23	0.42	19.4	1.66	6.9	9.4	8.6	1.00	1.15	1.15	1.34	211.56	1.1	1.3
Molini_Pescina_01	GM0185_	-9348.4	28.2	-2.76	23.84	2.52	2.25	0.95	24.04	0.28	22.4	1.95	7.6	7.6	8.8	1.12	1.48	1.48	1.68	204.52	1.1	1.2
Molini_Pescina_01	GM0185B_	-9342.8	28.2	0.83	23.84	2.52	2.32	0.89	24.04	0.30	21.9	1.85	8.1	8.1	9.5	1.08	1.50	1.50	1.59	210.02	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	GM0190__	-9291.5	28.0	-2.24	23.82	2.68	2.09	0.84	23.99	0.24	24.3	1.94	8.3	10.3	10.0	1.18	1.60	1.71	1.60	241.27	1.1	1.3
Molini_Pescina_01	GM0195__	-9251.9	27.8	-1.66	23.77	2.75	2.46	1.12	23.95	0.34	24.1	2.10	7.3	8.9	8.7	1.21	1.53	1.65	1.76	210.51	1.1	1.3
Molini_Pescina_01	GM1197_A	-9191.4	27.4	-1.07	23.63	3.24	2.17	0.52	23.91	0.28	26.8	3.14	4.0	23.1	8.8	1.57	1.26	2.41	1.44	273.16	1.2	1.4
Molini_Pescina_01	GM1197_B	-9186.4	27.4	0.00	23.60	3.21	2.33	0.49	23.89	0.29	26.4	9999.99	4.4	23.1	17.0	1.67	1.17	2.23	1.09	275.34	1.1	1.2
Molini_Pescina_01	GM1197_C	-9176.4	27.3	0.00	23.52	3.13	2.40	0.50	23.82	0.30	25.5	9999.99	4.4	23.1	17.0	1.63	1.14	2.04	1.09	274.93	1.1	1.3
Molini_Pescina_01	GM1197_D	-9171.4	27.3	0.00	23.49	3.10	2.27	0.55	23.79	0.30	25.3	2.99	4.0	4.0	8.8	1.49	1.20	1.20	1.37	267.42	1.2	1.4
Molini_Pescina_01	GM0200__	-9135.2	27.2	-0.91	23.52	2.83	2.51	1.09	23.68	0.35	24.1	2.02	7.9	12.2	9.7	1.19	1.60	1.83	1.64	221.77	1.1	1.3
Molini_Pescina_01	GM0205__	-9099.1	27.2	-1.53	23.52	2.98	2.26	0.97	23.66	0.29	26.7	2.24	7.5	11.8	9.5	1.29	1.68	1.98	1.78	229.29	1.1	1.3
Molini_Pescina_01	GM0210__	-9070.6	27.0	-1.03	23.49	3.00	2.70	1.13	23.64	0.40	26.0	2.16	7.5	8.5	9.8	1.29	1.62	1.66	1.66	237.49	1.1	1.3
Molini_Pescina_01	GM1212_A	-9036.4	26.9	-0.61	23.51	3.64	1.98	0.46	23.65	0.21	33.0	3.16	5.4	5.4	10.7	1.68	1.69	1.69	1.58	379.54	1.1	1.1
Molini_Pescina_01	GM1212_B	-9034.4	26.8	0.00	23.47	3.60	1.88	0.44	23.66	0.19	33.0	6524.35	5.4	5.4	21.6	1.94	1.42	1.42	1.29	291.74	1.1	1.2
Molini_Pescina_01	GM1212_C	-9029.4	26.8	0.00	23.44	3.57	1.90	0.45	23.63	0.19	32.6	6523.49	5.4	5.4	21.6	1.93	1.41	1.41	1.29	291.75	1.1	1.2
Molini_Pescina_01	GM1212_D	-9027.4	26.8	0.00	23.46	3.59	1.98	0.46	23.60	0.21	32.2	3.11	5.4	5.4	10.6	1.65	1.67	1.67	1.57	376.23	1.1	1.1
Molini_Pescina_01	GM0215__	-9019.2	26.8	0.38	23.49	3.20	2.25	1.02	23.58	0.28	32.0	2.15	9.8	9.8	11.9	1.34	2.10	2.10	1.77	242.27	1.1	1.3
Molini_Pescina_01	GM0220__	-8976.4	26.5	-0.58	23.48	3.31	2.32	1.12	23.59	0.30	31.5	2.40	8.1	10.1	10.8	1.42	1.94	2.09	1.79	254.61	1.1	1.3
Molini_Pescina_01	PE1001_A	-8971.4	26.4	-0.11	23.51	3.86	1.50	0.37	23.57	0.12	43.7	2.71	9.5	9.5	13.8	1.58	2.57	2.57	1.86	299.57	1.1	1.3
Molini_Pescina_01	PE1001_B	-8969.4	26.4	0.00	23.47	3.82	1.59	0.39	23.58	0.13	39.5	9999.99	8.2	9.5	26.2	1.91	1.86	1.89	1.67	258.61	1.1	1.2
Molini_Pescina_01	PE1001_C	-8963.4	26.4	0.00	23.45	3.80	1.59	0.39	23.56	0.14	39.1	9999.99	8.2	9.5	26.1	1.90	1.85	1.87	1.67	258.49	1.1	1.2
Molini_Pescina_01	PE1001_D	-8961.4	26.4	0.00	23.48	3.83	1.49	0.37	23.54	0.12	42.7	2.68	9.5	18.4	13.8	1.56	2.54	2.78	1.84	298.40	1.1	1.3
Molini_Pescina_01	pe0005s_	-8957.9	26.4	-0.13	23.49	4.25	1.13	0.27	23.53	0.07	57.3	3.30	8.9	12.3	11.1	1.86	2.94	3.45	2.65	248.28	1.1	1.3
Molini_Pescina_01	GM0225_A	-8888.2	25.8	0.00	23.42	3.43	2.49	1.01	23.51	0.35	34.2	2.49	8.4	10.4	10.5	1.47	2.09	2.23	1.99	230.97	1.1	1.3
Molini_Pescina_01	GM0225__	-8883.2	25.8	-0.45	23.42	3.43	2.56	1.10	23.51	0.37	34.2	2.49	8.4	10.4	10.5	1.47	2.09	2.23	1.99	230.97	1.1	1.3
Molini_Pescina_01	GM0230_A	-8824.3	25.4	0.00	23.52	3.79	2.30	1.09	23.57	0.29	46.3	2.54	10.5	11.8	14.2	1.63	2.68	2.68	1.88	308.42	1.1	1.4
Molini_Pescina_01	GM0230__	-8819.3	25.4	-0.45	23.52	3.79	2.42	1.11	23.57	0.32	46.3	2.54	10.5	11.8	14.2	1.63	2.68	2.68	1.88	308.41	1.1	1.4
Molini_Pescina_01	PE1007_A	-8800.6	25.3	-0.54	23.55	4.73	2.59	1.06	23.63	0.37	45.6	3.36	6.6	19.1	10.8	1.90	2.22	2.85	2.05	290.71	1.1	1.4
Molini_Pescina_01	PE1007_B	-8795.6	25.3	0.00	22.87	4.39	4.03	0.79	23.58	0.92	27.7	9999.99	2.6	6.6	11.5	2.57	0.70	0.91	0.72	373.74	1.1	1.4
Molini_Pescina_01	PE1007_C	-8785.6	25.3	0.00	22.51	4.03	4.18	0.89	23.45	0.96	25.8	9999.99	2.6	6.6	11.5	2.40	0.61	0.67	0.72	373.74	1.1	1.4
Molini_Pescina_01	PE1007_D	-8780.6	25.3	0.00	22.48	4.00	1.90	0.49	22.56	0.21	31.0	2.63	6.6	7.7	10.8	1.58	1.74	1.75	1.61	290.48	1.1	1.4
Molini_Pescina_01	PE0010__	-8459.2	54.2	-25.97	22.39	3.86	2.26	0.61	22.42	0.28	51.1	2.98	9.8	13.5	11.2	1.68	2.91	3.45	2.59	218.26	1.1	1.3
Molini_Pescina_01	PE0015__	-8124.9	59.2	-31.70	21.38	3.39	3.82	0.83	21.85	0.77	45.7	2.53	7.1	14.6	10.0	1.50	1.79	3.13	1.79	208.38	1.0	1.1
Molini_Pescina_01	PE1017_A	-8015.9	61.4	-2.97	21.47	3.79	2.21	0.55	21.61	0.27	55.0	2.27	13.8	13.8	16.4	1.49	3.14	3.14	1.91	281.67	1.1	1.3
Molini_Pescina_01	PE1017_B	-8010.9	61.4	0.00	21.04	3.36	3.43	0.53	21.57	0.69	52.3	9999.99	7.8	7.8	18.3	1.70	1.81	1.81	1.22	328.99	1.1	1.4
Molini_Pescina_01	PE1017_C	-8000.9	61.4	0.00	21.00	3.32	3.47	0.54	21.52	0.70	51.4	9999.99	7.8	7.8	18.3	1.66	1.81	1.81	1.22	328.69	1.1	1.4
Molini_Pescina_01	PE1017_D	-7995.9	61.4	0.00	21.22	3.54	2.44	0.58	21.39	0.33	49.9	2.16	13.0	13.0	15.4	1.40	2.80	2.80	1.82	275.68	1.1	1.3
Molini_Pescina_01	PE0020__	-7993.2	61.4	0.00	21.23	3.46	2.37	0.56	21.39	0.31	50.1	2.16	13.4	13.4	15.6	1.39	2.88	2.88	1.85	249.40	1.1	1.3
Molini_Pescina_01	PE0025__	-7844.6	62.2	0.19	21.11	3.49	2.27	0.52	21.25	0.28	51.9	2.21	13.7	16.2	15.8	1.40	3.02	3.02	1.91	250.62	1.1	1.2
Molini_Pescina_01	PE0030__	-7640.9	63.2	0.02	20.71	3.30	2.79	0.71	21.03	0.43	47.9	1.99	12.0	12.0	14.1	1.29	2.39	2.39	1.70	223.78	1.1	1.3
Molini_Pescina_01	PE0035__	-7440.1	64.1	0.40	20.53	3.33	2.28	0.56	20.75	0.29	52.9	2.08	13.9	13.9	15.8	1.33	2.89	2.89	1.83	229.78	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	PE0040__	-7231.7	64.8	1.68	20.32	3.33	2.26	0.55	20.59	0.28	54.3	2.04	15.5	15.5	17.4	1.34	2.87	2.87	1.78	255.17	1.1	1.3
Molini_Pescina_01	PE0045__	-7040.1	65.3	2.00	20.16	3.38	2.33	0.55	20.45	0.30	55.3	2.14	13.3	15.1	15.4	1.36	2.83	2.83	1.84	233.50	1.1	1.3
Molini_Pescina_01	PE0050__	-6839.6	65.2	4.78	20.09	3.52	2.18	0.55	20.31	0.26	57.3	2.29	13.3	16.0	15.4	1.41	3.05	3.16	1.99	233.13	1.1	1.3
Molini_Pescina_01	PE1053_A	-6651.7	65.4	0.92	20.11	3.70	1.88	0.48	20.25	0.19	65.2	2.34	15.9	15.9	18.0	1.47	3.70	3.70	2.06	265.31	1.1	1.2
Molini_Pescina_01	PE1053_B	-6646.7	65.4	0.00	19.74	3.33	3.67	0.43	20.27	0.72	55.7	9999.99	8.3	8.3	18.7	1.87	1.78	1.78	1.19	298.05	1.1	1.4
Molini_Pescina_01	PE1053_C	-6636.7	65.4	0.00	19.70	3.29	3.67	0.44	20.21	0.72	54.6	9999.99	8.3	8.3	18.7	1.83	1.78	1.78	1.19	298.12	1.1	1.5
Molini_Pescina_01	pe0055s_	-6636.4	65.4	0.00	19.86	3.50	2.37	0.55	20.04	0.31	54.3	2.13	13.9	13.9	16.1	1.39	2.95	2.95	1.84	256.57	1.1	1.3
Molini_Pescina_01	PE1053_D	-6631.7	65.4	0.00	19.87	3.46	2.07	0.48	20.02	0.24	57.1	2.21	15.1	15.1	17.1	1.38	3.34	3.34	1.95	260.85	1.1	1.2
Molini_Pescina_01	PE0065__	-6444.3	65.4	1.30	19.84	3.69	1.86	0.45	19.97	0.19	63.9	2.32	16.3	21.7	18.8	1.42	3.78	3.80	2.01	253.61	1.1	1.4
Molini_Pescina_01	PE1066_A	-6415.8	65.4	0.00	19.87	3.69	1.40	0.30	19.95	0.11	84.1	2.55	19.7	19.7	22.3	1.52	5.00	5.00	2.24	262.85	1.1	1.2
Molini_Pescina_01	PE1066_B	-6410.8	65.4	0.00	19.82	3.64	1.80	0.33	19.94	0.17	73.2	9999.99	11.7	11.7	26.8	1.73	3.69	3.69	2.42	275.64	1.0	1.1
Molini_Pescina_01	PE1066_C	-6400.8	65.4	0.00	19.78	3.60	2.05	0.28	19.92	0.24	71.9	9.56	11.7	11.7	21.2	1.86	3.27	3.27	1.74	269.98	1.1	1.4
Molini_Pescina_01	PE1066_D	-6395.8	65.4	0.00	19.82	3.64	1.41	0.30	19.88	0.11	82.3	2.55	19.5	19.5	21.6	1.52	4.97	4.97	2.30	260.94	1.1	1.2
Molini_Pescina_01	PE0070__	-6309.8	65.4	0.52	19.76	3.75	1.99	0.47	19.86	0.22	62.0	2.15	17.2	17.2	19.2	1.43	3.69	3.69	1.93	263.08	1.1	1.3
Molini_Pescina_01	PE0075__	-6098.6	65.4	0.77	19.69	3.68	2.18	0.53	19.79	0.26	59.5	2.11	16.9	16.9	18.8	1.41	3.57	3.57	1.89	262.28	1.1	1.3
Molini_Pescina_01	PE0080__	-5898.7	65.5	0.30	19.63	3.62	2.51	0.63	19.75	0.35	57.8	2.08	16.6	16.6	18.5	1.39	3.46	3.46	1.87	261.50	1.1	1.3
Molini_Pescina_01	PE1083_A	-5700.8	65.4	0.00	19.59	4.57	1.92	0.42	19.69	0.20	80.6	2.58	16.9	16.9	20.1	1.67	4.35	4.35	2.16	297.45	1.1	1.3
Molini_Pescina_01	PE1083_B	-5695.8	65.4	0.00	19.57	4.55	2.06	0.41	19.67	0.23	76.8	9999.99	11.6	11.6	26.6	1.90	3.59	3.59	2.32	263.83	1.1	1.3
Molini_Pescina_01	PE1083_C	-5685.8	65.4	0.00	19.56	4.54	2.07	0.41	19.66	0.23	76.4	9999.99	11.6	11.6	26.6	1.90	3.59	3.59	2.32	263.79	1.1	1.3
Molini_Pescina_01	PE1083_D	-5681.2	65.4	0.00	19.58	4.56	1.94	0.43	19.65	0.21	79.1	2.57	16.8	16.8	20.1	1.66	4.32	4.32	2.15	297.05	1.1	1.3
Molini_Pescina_01	PE0085__	-5680.8	65.4	0.00	19.55	3.54	3.16	0.86	19.65	0.55	54.4	2.04	16.3	16.3	18.2	1.36	3.33	3.33	1.83	260.51	1.1	1.3
Molini_Pescina_01	PE0090__	-5599.7	65.5	0.00	19.55	4.28	1.38	0.32	19.57	0.10	112.5	2.62	25.4	25.4	27.4	1.65	6.65	6.65	2.43	305.37	1.1	1.4
Molini_Pescina_02	PE0090__	-5599.7	121.1	2.90	19.55	4.28	2.00	0.45	19.69	0.22	130.5	2.62	25.4	25.4	27.4	1.65	6.65	6.65	2.43	305.37	1.1	1.4
Molini_Pescina_02	PE1093_A	-5544.6	120.7	2.39	19.55	4.83	1.76	0.36	19.67	0.17	155.3	2.99	24.2	24.2	27.9	1.87	7.24	7.24	2.60	300.03	1.1	1.3
Molini_Pescina_02	PE1093_B	-5539.6	120.7	0.00	19.49	4.77	2.02	0.42	19.67	0.22	148.4	9999.99	24.2	24.2	81.5	2.06	6.08	6.08	1.55	416.64	1.1	1.3
Molini_Pescina_02	PE1093_C	-5529.6	120.7	0.00	19.48	4.76	2.05	0.43	19.65	0.23	146.2	9999.99	24.2	24.2	81.5	2.06	6.04	6.04	1.55	415.68	1.1	1.3
Molini_Pescina_02	PE1093_D	-5524.6	120.7	0.00	19.50	4.78	1.80	0.36	19.63	0.18	150.3	2.95	24.2	24.2	27.9	1.85	7.14	7.14	2.56	299.79	1.1	1.3
Molini_Pescina_02	PE0095__	-5483.0	120.4	0.58	19.45	4.27	2.10	0.44	19.61	0.24	124.4	2.70	23.2	24.9	27.5	1.64	6.26	6.26	2.40	299.50	1.1	1.4
Molini_Pescina_02	PE0100__	-5282.9	118.8	5.87	19.38	4.32	1.98	0.42	19.55	0.21	130.7	2.77	23.8	26.5	26.1	1.65	6.59	6.69	2.53	300.97	1.1	1.4
Molini_Pescina_02	PE1102_A	-5230.6	118.3	0.00	19.41	4.75	1.50	0.30	19.51	0.12	172.0	2.95	29.0	29.0	31.5	1.81	8.55	8.55	2.71	285.34	1.1	1.3
Molini_Pescina_02	PE1102_B	-5225.6	118.3	0.00	19.39	4.73	1.56	0.29	19.50	0.13	168.7	9999.99	24.0	24.0	51.9	1.98	7.60	7.60	2.68	265.03	1.1	1.3
Molini_Pescina_02	PE1102_C	-5215.6	118.2	0.00	19.38	4.72	1.55	0.29	19.49	0.13	167.9	9999.99	24.0	24.0	51.9	1.97	7.60	7.60	2.68	264.98	1.1	1.3
Molini_Pescina_02	PE1102_D	-5210.6	118.2	0.00	19.40	4.74	1.51	0.30	19.49	0.12	169.8	2.94	28.9	28.9	31.5	1.80	8.50	8.50	2.70	285.00	1.1	1.3
Molini_Pescina_02	PE0105__	-5143.0	117.4	3.08	19.34	4.36	1.85	0.39	19.47	0.18	136.7	2.81	24.9	24.9	27.1	1.66	7.01	7.01	2.59	303.27	1.1	1.4
Molini_Pescina_02	PE0110__	-4942.7	115.5	3.16	19.27	4.42	2.02	0.43	19.44	0.22	131.2	2.77	23.4	25.9	25.8	1.68	6.50	6.56	2.52	284.20	1.1	1.4
Molini_Pescina_02	PE0115__	-4742.1	116.2	5.54	19.25	4.52	1.92	0.40	19.41	0.20	140.0	3.00	22.4	22.4	24.8	1.76	6.72	6.72	2.70	283.87	1.1	1.4
Molini_Pescina_02	PE0120__	-4542.4	116.8	8.07	19.20	4.59	2.05	0.42	19.39	0.23	136.2	3.09	20.2	23.4	22.8	1.80	6.25	6.48	2.74	268.26	1.1	1.3
Molini_Pescina_02	PE0125__	-4385.5	116.1	11.36	19.21	4.69	1.81	0.39	19.37	0.18	149.2	3.27	21.1	23.5	23.4	1.86	6.91	7.12	2.95	282.73	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_02	PE0130__	-4235.1	115.8	7.79	19.08	4.65	2.48	0.56	19.35	0.34	128.1	3.54	14.6	17.4	19.2	1.93	5.16	5.37	2.68	314.07	1.1	1.4
Molini_Pescina_02	PE1132_A	-4217.7	115.6	1.19	19.18	5.55	1.68	0.36	19.31	0.16	182.1	3.60	20.9	27.5	23.3	2.17	7.50	7.96	3.21	275.86	1.1	1.3
Molini_Pescina_02	PE1132_B	-4212.7	115.6	0.00	18.80	5.17	3.71	0.86	19.35	0.72	132.8	9999.99	20.9	27.5	41.2	2.55	3.65	3.86	1.65	362.63	1.1	1.3
Molini_Pescina_02	PE1132_C	-4202.7	115.6	0.00	18.69	5.06	3.83	0.87	19.32	0.77	127.8	9999.99	20.9	27.5	41.2	2.51	3.42	3.55	1.65	362.26	1.1	1.3
Molini_Pescina_02	PE1132_D	-4197.7	115.7	0.00	18.54	4.91	2.01	0.40	18.69	0.22	133.5	2.92	21.2	27.5	30.0	1.84	6.18	6.18	2.49	346.63	1.1	1.3
Molini_Pescina_02	PE0135__	-4187.6	115.8	0.00	18.43	4.03	2.67	0.56	18.68	0.38	100.9	2.58	18.6	18.6	21.1	1.58	4.82	4.82	2.28	270.49	1.1	1.3
Molini_Pescina_02	PE0140__	-3987.3	118.0	0.00	18.31	3.99	2.40	0.51	18.51	0.31	104.2	2.54	21.2	21.2	23.6	1.53	5.38	5.38	2.28	283.23	1.1	1.4
Molini_Pescina_02	PE0145__	-3787.3	120.0	0.00	18.18	3.98	2.42	0.52	18.37	0.32	103.2	2.49	21.8	21.8	24.1	1.51	5.43	5.43	2.25	283.38	1.1	1.4
Molini_Pescina_02	PE0150__	-3589.1	121.8	0.00	18.05	3.97	2.43	0.52	18.23	0.32	103.6	2.51	21.8	21.8	24.1	1.51	5.48	5.48	2.28	282.28	1.1	1.4
Molini_Pescina_02	PE0155__	-3377.8	123.6	0.00	17.92	3.96	2.45	0.53	18.09	0.32	104.5	2.46	22.2	22.2	24.4	1.50	5.47	5.47	2.24	283.09	1.1	1.4
Molini_Pescina_02	PE0160__	-3177.0	124.9	0.00	17.77	3.93	2.50	0.53	17.94	0.34	105.7	2.50	21.4	21.4	23.7	1.51	5.36	5.36	2.26	310.52	1.1	1.3
Molini_Pescina_02	PE0165__	-2976.8	126.0	0.00	17.66	3.94	2.13	0.45	17.82	0.24	112.5	2.43	25.2	25.2	27.2	1.45	6.12	6.12	2.25	274.90	1.1	1.4
Molini_Pescina_02	PE0170__	-2782.9	126.3	3.57	17.49	3.89	2.35	0.49	17.75	0.30	109.9	2.48	22.0	22.0	24.0	1.46	5.44	5.44	2.27	282.77	1.1	1.4
Molini_Pescina_02	PE0180__	-2607.2	126.1	2.88	17.39	3.91	2.35	0.50	17.69	0.30	112.7	2.51	21.4	21.4	23.4	1.50	5.37	5.37	2.29	288.97	1.1	1.4
Molini_Pescina_02	PE0185__	-2429.4	125.8	0.20	17.36	4.00	2.31	0.54	17.65	0.29	114.9	2.57	21.2	21.2	23.5	1.53	5.45	5.45	2.32	281.12	1.1	1.4
Molini_Pescina_02	PE0190__	-2243.6	122.6	12.63	17.43	4.19	2.64	0.68	17.67	0.38	125.5	2.94	19.9	19.9	21.8	1.67	5.86	5.86	2.68	282.60	1.1	1.4
Molini_Pescina_02	PE0195__	-2203.1	121.6	5.76	17.50	4.28	3.03	0.82	17.72	0.49	129.2	3.09	19.1	19.1	21.0	1.73	5.90	5.90	2.80	311.54	1.1	1.3
Molini_Pescina_02	PE1197_A	-2170.5	120.4	11.34	17.51	5.02	2.53	0.61	17.69	0.34	172.9	4.12	16.0	16.0	18.7	2.26	6.61	6.61	3.53	273.60	1.1	1.2
Molini_Pescina_02	PE1197_B	-2165.5	120.4	0.00	17.13	4.64	3.39	0.75	17.69	0.62	141.9	9999.99	16.0	16.0	41.0	2.72	3.69	3.69	1.67	272.07	1.1	1.3
Molini_Pescina_02	PE1197_C	-2155.5	120.4	0.00	16.85	4.36	3.84	0.90	17.56	0.78	129.0	9999.99	16.0	16.0	41.0	2.58	3.24	3.24	1.67	272.08	1.1	1.3
Molini_Pescina_02	PE1197_D	-2150.5	120.4	0.00	16.92	4.43	3.25	0.82	17.17	0.56	139.0	3.53	16.0	16.0	18.7	1.97	5.66	5.66	3.02	269.95	1.1	1.2
Montecarlo_01	MC0193_A	4111.0	15.9	-0.30	18.87	2.06	1.73	0.40	19.01	0.15	12.8	2.06	4.8	4.8	8.9	1.03	0.99	0.99	1.11	160.48	1.0	1.0
Montecarlo_01	MC0193_B	4116.0	15.9	0.00	18.86	2.05	1.74	0.41	19.00	0.15	12.7	2.05	4.8	4.8	8.9	1.03	0.99	0.99	1.11	160.34	1.0	1.0
Montecarlo_01	MC0193_C	4126.0	15.9	0.00	18.84	2.03	1.76	0.41	18.98	0.16	12.6	2.03	4.8	4.8	8.9	1.02	0.98	0.98	1.10	160.06	1.0	1.0
Montecarlo_01	MC0193_D	4131.0	15.9	0.00	18.83	2.02	1.77	0.42	18.97	0.16	12.5	2.02	4.8	4.8	8.8	1.01	0.97	0.97	1.10	159.93	1.0	1.0
Montecarlo_01	MC0195__	4134.2	15.9	0.00	18.75	1.78	2.39	0.87	18.94	0.31	9.5	1.10	7.7	17.7	8.9	0.73	0.85	0.85	0.95	220.15	1.1	1.3
Montecarlo_01	MC2087__	4171.2	15.8	0.00	18.78	2.01	1.65	0.48	18.89	0.15	12.4	1.45	7.9	7.9	9.4	0.88	1.14	1.14	1.21	214.91	1.1	1.2
Montecarlo_01	MC2086__	4224.8	15.9	0.00	18.73	2.03	1.63	0.47	18.83	0.15	12.7	1.46	8.0	8.0	9.5	0.88	1.16	1.16	1.22	214.86	1.1	1.2
Montecarlo_01	MC2085__	4284.3	15.8	0.00	18.67	2.08	1.56	0.37	18.76	0.12	14.1	2.08	5.5	5.5	9.7	1.04	1.14	1.14	1.18	163.99	1.0	1.0
Montecarlo_01	MC2084_A	4307.1	15.8	0.00	18.66	2.07	1.44	0.34	18.74	0.11	14.9	2.07	6.0	6.0	10.1	1.03	1.24	1.24	1.46	176.02	1.0	1.0
Montecarlo_01	MC2084_B	4308.1	15.8	0.00	18.65	2.06	1.44	0.34	18.74	0.11	14.8	2.06	6.0	6.0	10.1	1.03	1.24	1.24	1.22	165.80	1.0	1.0
Montecarlo_01	MC2083_C	4318.1	15.8	0.00	18.64	2.05	1.45	0.34	18.73	0.11	14.7	2.05	6.0	6.0	10.1	1.03	1.23	1.23	1.22	165.63	1.0	1.0
Montecarlo_01	MC2083_D	4319.1	15.8	0.00	18.64	2.05	1.45	0.34	18.73	0.11	14.7	2.05	6.0	6.0	10.1	1.03	1.23	1.23	1.22	165.62	1.0	1.0
Montecarlo_01	MC2082__	4345.9	15.8	0.00	18.56	2.00	1.82	0.54	18.68	0.18	11.6	1.40	7.5	7.5	9.1	0.86	1.05	1.05	1.16	211.96	1.1	1.3
Montecarlo_01	MC2081__	4435.7	15.8	0.00	18.45	2.01	1.80	0.53	18.58	0.18	11.7	1.41	7.5	7.5	9.1	0.86	1.06	1.06	1.17	212.24	1.1	1.3
Montecarlo_01	MC2080__	4590.8	16.0	-0.66	18.28	2.01	1.75	0.52	18.40	0.17	11.9	1.39	7.8	7.8	9.2	0.86	1.08	1.08	1.17	209.54	1.1	1.3
Montecarlo_01	MC2079__	4719.1	15.9	0.00	18.11	1.98	1.80	0.56	18.24	0.18	11.5	1.40	7.4	7.4	8.9	0.85	1.03	1.03	1.15	212.18	1.1	1.3
Montecarlo_01	MC2078__	4734.1	15.9	0.00	18.11	2.03	1.64	0.50	18.22	0.15	12.2	1.39	8.1	8.1	9.5	0.86	1.13	1.13	1.18	208.37	1.1	1.3
Montecarlo_01	MC2077_A	4762.1	15.9	0.00	18.10	2.04	1.43	0.34	18.19	0.10	14.6	2.04	6.0	6.0	10.1	1.02	1.22	1.22	1.21	165.35	1.0	1.0
Montecarlo_01	MC2077_B	4763.1	15.9	0.00	18.10	2.04	1.43	0.34	18.18	0.10	14.6	2.04	6.0	6.0	10.1	1.02	1.22	1.22	1.21	165.34	1.0	1.0

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2077_C	4773.1	15.9	0.00	18.09	2.03	1.44	0.34	18.17	0.11	14.4	2.03	6.0	6.0	10.1	1.01	1.22	1.22	1.21	165.16	1.0	1.0
Montecarlo_01	MC2077_D	4774.1	15.9	0.00	18.09	2.02	1.44	0.34	18.17	0.11	14.4	2.02	6.0	6.0	10.0	1.01	1.21	1.21	1.21	165.13	1.0	1.0
Montecarlo_01	MC2077__	4798.1	15.9	0.00	18.03	1.98	1.63	0.48	18.14	0.15	12.2	1.43	7.9	7.9	9.4	0.86	1.13	1.13	1.20	213.46	1.1	1.2
Montecarlo_01	MC2076__	4914.6	16.5	0.00	17.93	2.04	1.60	0.46	18.03	0.14	12.8	1.46	8.1	8.1	9.6	0.88	1.18	1.18	1.22	214.37	1.1	1.2
Montecarlo_01	MC2075__	5012.0	16.4	0.00	17.84	2.08	1.56	0.44	17.94	0.13	13.2	1.50	7.9	7.9	9.6	0.91	1.19	1.19	1.24	217.87	1.1	1.2
Montecarlo_01	MC2074_A	5050.0	16.4	0.00	17.66	1.91	2.27	0.55	17.86	0.26	10.9	1.91	4.2	6.1	7.2	0.95	0.80	0.85	1.11	160.63	1.0	1.0
Montecarlo_01	MC2074_B	5054.0	16.4	0.00	17.51	1.83	2.75	0.71	17.82	0.40	10.1	1.78	3.7	3.7	7.3	0.89	0.67	0.67	0.91	326.45	1.0	1.1
Montecarlo_01	MC2074_C	5060.0	16.4	0.00	17.48	1.79	2.83	0.75	17.80	0.43	9.9	1.75	3.7	3.7	7.2	0.88	0.66	0.66	0.90	315.42	1.1	1.1
Montecarlo_01	MC2074_D	5064.0	16.4	0.00	17.54	1.79	2.47	0.63	17.77	0.31	10.2	1.79	4.2	5.7	7.2	0.89	0.75	0.78	1.04	157.18	1.0	1.0
Montecarlo_01	MC2074__	5083.0	16.4	0.00	17.61	1.81	1.75	0.53	17.72	0.17	11.4	1.34	8.3	8.3	9.6	0.80	1.11	1.11	1.15	206.41	1.1	1.2
Montecarlo_01	MC2073__	5281.6	16.3	0.00	17.43	1.87	1.63	0.49	17.52	0.14	12.1	1.35	8.9	8.9	10.2	0.81	1.21	1.21	1.18	205.13	1.1	1.2
Montecarlo_01	MC2072__	5440.1	16.3	-0.06	17.30	1.90	1.55	0.49	17.39	0.13	12.7	1.35	9.5	9.5	10.7	0.82	1.28	1.28	1.20	203.61	1.1	1.2
Montecarlo_01	MC2071__	5580.9	16.3	0.00	17.17	1.94	1.64	0.60	17.27	0.15	12.6	1.43	8.4	8.4	9.9	0.86	1.20	1.20	1.22	212.23	1.1	1.2
Montecarlo_01	MC2070_A	5789.1	16.4	0.00	17.01	2.10	1.48	0.36	17.09	0.11	15.3	2.10	6.0	6.0	10.2	1.05	1.26	1.26	1.24	166.36	1.0	1.0
Montecarlo_01	MC2070_B	5790.1	16.4	0.00	17.01	2.10	1.48	0.36	17.09	0.11	15.2	2.10	6.0	6.0	10.2	1.05	1.26	1.26	1.24	166.35	1.0	1.0
Montecarlo_01	MC2070_C	5800.1	16.4	0.00	17.00	2.09	1.49	0.36	17.08	0.11	15.1	2.09	6.0	6.0	10.2	1.05	1.26	1.26	1.23	166.21	1.0	1.0
Montecarlo_01	MC2070_D	5801.1	16.4	0.00	17.00	2.09	1.50	0.36	17.08	0.11	15.1	2.09	6.0	6.0	10.2	1.05	1.26	1.26	1.23	166.20	1.0	1.0
Montecarlo_01	MC2070DD	5810.1	16.4	0.00	17.00	2.10	1.49	0.47	17.07	0.12	14.4	1.52	8.9	8.9	10.4	0.92	1.35	1.35	1.30	216.24	1.1	1.2
Montecarlo_01	MC2070__	5935.1	16.4	0.00	16.94	2.17	1.38	0.46	17.01	0.10	15.6	1.55	9.5	9.5	11.0	0.94	1.47	1.47	1.33	215.61	1.1	1.2
Montecarlo_01	MC2069__	6152.1	16.9	-0.08	16.86	2.31	1.30	0.47	16.91	0.09	17.5	1.62	9.8	9.8	11.4	0.99	1.60	1.60	1.39	219.14	1.1	1.2
Montecarlo_01	MC2068_A	6285.0	17.0	0.00	16.85	2.49	0.80	0.18	16.87	0.03	30.2	2.49	9.4	9.4	14.4	1.25	2.34	2.34	1.63	182.34	1.0	1.0
Montecarlo_01	MC2068_B	6286.0	17.0	0.00	16.85	2.49	0.80	0.18	16.87	0.03	30.2	2.49	9.4	9.4	14.4	1.24	2.34	2.34	1.63	281.64	1.0	1.1
Montecarlo_01	MC2068_C	6296.0	17.0	0.00	16.83	2.47	1.02	0.22	16.87	0.05	24.3	3.05	7.6	7.6	13.5	1.27	1.79	1.79	1.33	310.58	1.1	1.2
Montecarlo_01	MC2068_D	6297.0	17.0	0.00	16.83	2.47	0.99	0.22	16.87	0.05	24.5	2.47	7.6	7.6	12.5	1.23	1.88	1.88	1.50	177.35	1.0	1.0
Montecarlo_01	MC2068__	6341.5	17.0	0.00	16.82	2.47	0.99	0.28	16.85	0.05	23.1	1.78	11.4	11.4	13.1	1.07	2.03	2.03	1.55	224.94	1.1	1.2
Montecarlo_01	MC2067__	6479.9	17.8	0.00	16.77	2.50	1.21	0.34	16.82	0.08	20.6	1.75	10.2	10.2	12.0	1.07	1.77	1.77	1.48	225.33	1.1	1.2
Montecarlo_01	MC2066__	6602.8	17.8	0.00	16.74	2.55	1.17	0.33	16.79	0.08	21.3	1.78	10.2	10.2	12.1	1.09	1.82	1.82	1.51	226.86	1.1	1.3
Montecarlo_01	MC2065__	6690.5	17.9	0.00	16.73	2.64	1.10	0.30	16.77	0.07	22.8	1.83	10.4	10.4	12.3	1.12	1.90	1.90	1.54	228.89	1.1	1.3
Montecarlo_01	MC2064__	6844.2	18.0	-0.01	16.70	2.71	1.10	0.29	16.74	0.07	23.3	1.90	9.9	9.9	12.0	1.16	1.88	1.88	1.56	236.01	1.1	1.3
Montecarlo_01	MC2063_A	6922.1	18.1	0.00	16.66	2.71	1.30	0.28	16.72	0.09	21.9	2.71	5.5	5.5	10.9	1.35	1.49	1.49	1.36	171.96	1.0	1.0
Montecarlo_01	MC2063_B	6926.1	18.1	0.00	16.66	2.71	1.30	0.28	16.72	0.09	21.9	2.71	5.5	5.5	10.9	1.35	1.49	1.49	1.36	171.96	1.0	1.0
Montecarlo_01	MC2063_C	6934.1	18.1	0.00	16.66	2.71	1.30	0.28	16.71	0.09	21.8	2.71	5.5	5.5	10.9	1.35	1.49	1.49	1.36	171.93	1.0	1.0
Montecarlo_01	MC2063_D	6938.1	18.1	0.00	16.65	2.70	1.31	0.28	16.71	0.09	21.8	2.70	5.5	5.5	10.9	1.35	1.49	1.49	1.36	171.91	1.0	1.0
Montecarlo_01	MC2063__	6988.1	18.1	0.00	16.66	2.72	1.13	0.30	16.70	0.07	23.3	1.92	9.7	9.7	11.9	1.17	1.87	1.87	1.57	237.00	1.1	1.3
Montecarlo_01	MC2062__	7140.3	18.2	0.00	16.65	2.80	1.04	0.27	16.68	0.06	26.4	1.90	11.2	11.2	13.1	1.18	2.13	2.13	1.62	230.17	1.1	1.3
Montecarlo_01	MC2061__	7838.0	19.0	0.00	16.50	2.85	1.10	0.44	16.53	0.07	28.4	1.90	12.1	12.1	13.9	1.19	2.30	2.30	1.65	227.63	1.1	1.3
Montecarlo_01	MC2060__	7942.4	19.2	0.08	16.48	3.04	0.99	0.32	16.50	0.05	32.7	2.04	12.3	12.3	14.2	1.27	2.50	2.50	1.76	230.93	1.1	1.3
Montecarlo_01	MC2059__	8070.4	19.4	0.00	16.46	3.11	0.91	0.31	16.47	0.05	36.5	2.08	13.3	13.3	15.0	1.29	2.75	2.75	1.84	227.18	1.1	1.2
Montecarlo_01	MC2058__	8201.5	19.5	0.29	16.45	3.18	0.89	0.31	16.47	0.04	38.8	2.16	13.2	13.2	14.9	1.33	2.85	2.85	1.91	227.22	1.1	1.2
Montecarlo_01	MC2057__	8270.3	19.6	0.00	16.44	3.26	0.99	0.29	16.46	0.05	36.7	2.34	10.8	10.8	13.0	1.40	2.53	2.53	1.95	239.78	1.1	1.3
Montecarlo_01	MC2056__	8401.3	19.6	0.17	16.44	3.35	1.00	0.28	16.46	0.06	38.1	2.45	10.3	10.3	12.6	1.46	2.54	2.54	2.01	242.70	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2055__	8468.3	19.7	0.03	16.43	3.38	1.00	0.31	16.46	0.06	38.4	2.45	10.4	10.4	12.5	1.46	2.56	2.56	2.04	236.55	1.1	1.3
Montecarlo_01	MC2054_A	8480.3	19.7	0.00	16.44	3.41	0.87	0.16	16.45	0.04	47.4	3.41	8.0	8.0	14.5	1.70	2.73	2.73	1.88	189.33	1.0	1.0
Montecarlo_01	MC2054_B	8481.3	19.7	0.00	16.43	3.40	0.92	0.16	16.45	0.04	45.9	9999.99	8.0	9.0	29.3	2.00	2.24	2.25	1.60	181.24	1.0	1.0
Montecarlo_01	MC2054_C	8491.3	19.7	0.00	16.42	3.59	0.88	0.15	16.45	0.04	51.5	9999.99	8.0	9.0	29.6	2.04	2.47	2.50	1.65	183.06	1.0	1.0
Montecarlo_01	MC2054_D	8492.3	19.7	0.00	16.43	3.59	0.81	0.15	16.44	0.03	52.5	3.59	8.0	8.0	14.6	1.80	2.87	2.87	1.97	190.57	1.0	1.0
Montecarlo_01	MC2054__	8504.3	19.6	-0.28	16.42	3.39	0.92	0.27	16.44	0.05	41.8	2.56	10.7	10.7	12.6	1.49	2.73	2.73	2.17	233.49	1.1	1.3
Montecarlo_01	MC2053__	8760.2	18.7	1.01	16.41	3.49	0.86	0.28	16.43	0.04	44.5	2.67	10.5	10.5	12.4	1.54	2.81	2.81	2.26	235.19	1.1	1.3
Montecarlo_01	MC2052__	8914.7	18.5	0.33	16.41	3.59	0.83	0.27	16.43	0.04	47.0	2.73	10.6	10.6	12.6	1.58	2.90	2.90	2.30	237.82	1.1	1.3
Montecarlo_01	MC2051__	9066.3	18.1	0.44	16.40	3.68	0.78	0.25	16.42	0.03	50.3	2.84	10.6	10.6	12.6	1.63	3.02	3.02	2.39	238.37	1.1	1.3
Montecarlo_01	MC2050__	9204.5	16.4	5.43	16.40	3.78	0.66	0.22	16.41	0.02	54.1	2.91	10.9	10.9	13.0	1.68	3.18	3.18	2.45	241.37	1.1	1.3
Montecarlo_01	MC2049__	9281.8	16.4	0.36	16.39	3.87	0.66	0.18	16.41	0.02	56.2	3.05	10.4	10.4	12.8	1.74	3.18	3.18	2.48	252.03	1.1	1.3
Montecarlo_01	MC2048__	9321.6	16.4	0.17	16.39	3.96	0.65	0.16	16.40	0.02	57.1	3.09	10.3	10.3	12.8	1.77	3.18	3.18	2.49	253.23	1.1	1.3
Montecarlo_01	MC2047__	9482.0	15.3	4.32	16.39	4.01	0.62	0.13	16.40	0.02	56.1	3.07	10.2	10.2	12.7	1.78	3.12	3.12	2.46	253.73	1.1	1.3
Montecarlo_01	MC2046__	9614.8	31.5	3.93	16.34	3.99	0.92	0.20	16.38	0.05	67.0	2.93	12.7	12.7	14.7	1.72	3.72	3.72	2.52	239.38	1.1	1.3
Montecarlo_01	MC2045__	9760.8	30.2	8.71	16.34	4.10	0.63	0.13	16.36	0.02	89.9	3.20	14.9	14.9	17.0	1.84	4.78	4.78	2.81	249.08	1.1	1.2
Montecarlo_01	MC2044__	9914.8	30.2	0.43	16.30	4.14	0.92	0.19	16.34	0.05	63.1	3.14	10.5	10.5	13.2	1.82	3.29	3.29	2.50	256.90	1.1	1.3
Montecarlo_02	MC0415A__	9884.8	36.1	0.00	16.30	4.05	1.12	0.27	16.36	0.07	61.6	2.74	12.3	12.3	15.0	1.69	3.38	3.38	2.25	272.24	1.1	1.3
Montecarlo_02	MC1430__	9932.3	36.1	-2.22	16.30	4.03	1.00	0.29	16.35	0.06	64.1	2.55	14.8	14.8	16.9	1.60	3.77	3.77	2.22	274.20	1.1	1.2
Montecarlo_02	MC1435_A	10265.8	36.3	0.30	16.22	3.90	1.03	0.26	16.28	0.06	63.5	2.78	12.9	12.9	16.1	1.65	3.60	3.60	2.24	278.52	1.1	1.2
Montecarlo_02	MC1435_B	10270.8	36.3	0.00	16.13	3.80	1.55	0.26	16.26	0.13	57.0	9999.99	11.1	11.1	25.1	2.18	2.34	2.34	1.73	278.00	1.1	1.3
Montecarlo_02	MC1435_C	10280.8	36.4	0.00	16.11	3.79	1.55	0.26	16.24	0.13	56.6	9999.99	11.1	11.1	25.0	2.16	2.34	2.34	1.73	278.01	1.1	1.3
Montecarlo_02	MC1435_D	10285.8	36.4	0.00	16.16	3.83	1.05	0.26	16.22	0.06	61.3	2.73	12.9	12.9	16.0	1.63	3.52	3.52	2.20	277.98	1.1	1.2
Montecarlo_02	MC1440_B	10698.1	37.1	0.00	16.09	3.95	1.05	0.43	16.14	0.06	67.4	2.65	15.1	15.1	17.2	1.59	4.00	4.00	2.33	248.79	1.1	1.2
Montecarlo_02	MC1440_A	10748.1	37.2	0.00	16.09	3.95	1.29	0.57	16.13	0.09	67.1	2.65	15.1	15.1	17.2	1.59	3.98	3.98	2.32	248.74	1.1	1.2
Montecarlo_02	MC1440__	10753.1	37.2	-0.48	16.09	3.95	1.34	0.60	16.13	0.09	67.1	2.65	15.1	15.1	17.2	1.59	3.98	3.98	2.32	248.74	1.1	1.2
Montecarlo_02	MC1445_A	10775.8	38.3	3.07	16.01	4.21	1.39	0.47	16.11	0.10	55.5	3.29	8.4	19.4	10.2	1.80	2.77	4.02	2.72	243.88	1.1	1.2
Montecarlo_02	MC1445_B	10780.8	38.3	0.00	15.80	4.00	3.00	0.76	16.02	0.47	31.7	9999.99	8.4	19.4	15.9	1.51	1.58	2.61	1.00	147.86	1.0	1.1
Montecarlo_02	MC1445_C	10790.8	38.3	0.00	15.80	4.00	3.20	1.10	15.96	0.53	30.4	9999.99	8.4	19.4	15.9	1.51	1.58	2.61	1.00	147.86	1.0	1.1
Montecarlo_02	MC1445_D	10795.8	38.3	0.00	15.80	4.00	2.78	0.86	15.80	0.43	44.0	3.09	8.4	19.4	10.2	1.70	2.59	3.62	2.55	242.56	1.1	1.2
F_Pietre	FP2001B__	-10.0	4.7	0.00	17.06	2.31	1.44	0.45	17.13	0.11	5.3	9999.99	2.2	6.2	8.7	1.20	0.40	0.68	0.51	124.06	1.0	1.0
F_Pietre	FP2001C__	0.0	4.7	0.00	17.01	2.25	1.47	0.75	17.08	0.11	5.1	9999.99	2.2	6.2	8.8	1.17	0.39	0.65	0.52	124.62	1.0	1.0
F_Pietre	FP2001D__	1.0	4.7	0.01	17.06	2.30	0.80	0.60	17.07	0.03	10.1	1.69	6.2	6.2	7.1	0.95	1.05	1.05	1.46	186.82	1.1	1.2
F_Pietre	FP2002__	73.3	4.7	0.33	17.05	2.54	0.93	0.60	17.06	0.05	9.6	1.68	5.7	5.7	6.8	0.98	0.96	0.96	1.41	181.74	1.1	1.3
F_Pietre	FP2003A__	164.4	4.5	0.75	17.01	2.53	0.83	0.40	17.02	0.04	8.6	1.86	4.3	4.3	5.4	1.05	0.81	0.81	1.49	171.57	1.1	1.3
F_Pietre	FP2003B__	165.4	4.5	0.00	16.89	2.37	1.90	0.53	16.98	0.19	3.9	9999.99	1.5	4.4	6.2	1.26	0.28	0.47	0.46	297.26	1.2	1.5
F_Pietre	FP2003C__	170.3	4.5	0.00	16.87	2.35	1.95	0.56	16.96	0.20	3.9	9999.99	1.5	4.4	6.2	1.25	0.27	0.46	0.46	296.16	1.2	1.5
F_Pietre	FP2003D__	171.3	4.5	0.00	16.95	2.47	0.88	0.43	16.96	0.04	8.1	1.80	4.3	4.3	5.4	1.02	0.78	0.78	1.44	171.10	1.1	1.3
F_Pietre	FP2004A__	217.4	4.4	0.19	16.91	2.53	1.10	0.59	16.93	0.07	6.8	1.80	3.6	3.6	5.0	1.03	0.65	0.65	1.29	188.47	1.1	1.4
F_Pietre	FP2004B__	218.4	4.4	0.00	16.80	2.30	1.95	0.84	16.88	0.20	3.8	9999.99	1.5	3.6	6.2	1.25	0.27	0.39	0.46	298.22	1.2	1.5
F_Pietre	FP2005C__	254.4	4.4	0.00	16.67	2.34	2.45	0.85	16.75	0.32	3.9	9999.99	1.5	4.9	6.2	1.28	0.27	0.48	0.46	301.34	1.2	1.5
F_Pietre	FP2005D__	255.4	4.4	0.00	16.77	2.43	0.86	0.53	16.77	0.04	8.5	1.85	4.5	4.5	6.6	1.00	0.83	0.83	1.26	195.39	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
F_Pietre	FP2006A_	316.4	4.4	0.16	16.76	2.52	0.60	0.35	16.77	0.02	11.5	1.83	5.7	5.7	7.3	1.09	1.04	1.04	1.44	232.36	1.1	1.3
F_Pietre	FP2006B_	317.4	4.4	0.00	16.74	2.49	1.18	0.37	16.76	0.07	6.6	9999.99	2.3	5.7	10.0	1.38	0.46	0.60	0.66	134.70	1.0	1.0
F_Pietre	FP2006C_	321.8	4.4	0.00	16.73	2.48	1.18	0.45	16.76	0.07	6.6	9999.99	2.3	5.7	10.0	1.38	0.46	0.59	0.66	134.68	1.0	1.0
F_Pietre	FP2006D_	322.8	4.4	0.00	16.76	2.51	0.61	0.46	16.76	0.02	11.4	1.82	5.7	5.7	7.3	1.09	1.04	1.04	1.43	232.31	1.1	1.3
F_Pietre	FP2007A_	422.5	5.6	0.38	16.74	2.74	0.76	0.23	16.75	0.03	11.7	2.01	5.0	5.0	6.9	1.15	1.01	1.01	1.45	219.85	1.1	1.4
F_Pietre	FP2007B_	423.5	5.6	0.00	16.67	2.67	1.99	0.42	16.72	0.20	5.3	9999.99	1.6	5.0	8.4	1.51	0.33	0.44	0.51	123.85	1.0	1.0
F_Pietre	FP2007C_	428.5	5.6	0.00	16.61	2.61	2.29	0.42	16.68	0.31	4.9	9999.99	1.4	5.0	7.5	1.57	0.29	0.38	0.47	479.00	1.2	1.5
F_Pietre	FP2007D_	429.5	5.6	0.00	16.68	2.68	0.85	0.25	16.69	0.04	11.0	1.95	5.0	5.0	6.9	1.12	0.98	0.98	1.41	219.44	1.1	1.4
F_Pietre	FP2007DD	739.5	5.5	0.78	16.66	2.79	0.77	0.23	16.66	0.03	12.7	2.11	5.0	5.0	6.7	1.20	1.05	1.05	1.58	209.85	1.1	1.4
F_Pietre	FP2008A_	1025.3	15.6	0.56	16.59	2.81	1.30	0.38	16.61	0.09	24.0	2.25	8.0	8.0	9.6	1.30	1.80	1.80	1.88	242.60	1.1	1.2
F_Pietre	FP2008B_	1026.3	15.6	0.00	16.49	2.71	2.13	0.49	16.58	0.23	14.3	9999.99	4.1	8.0	15.7	1.72	0.76	0.78	0.96	152.70	1.0	1.0
F_Pietre	FP2008C_	1029.8	15.6	0.00	16.48	2.69	2.13	0.50	16.57	0.23	14.1	9999.99	4.2	8.0	15.8	1.71	0.75	0.77	0.96	152.70	1.0	1.0
F_Pietre	FP2008D_	1030.8	15.6	0.00	16.53	2.74	1.35	0.40	16.55	0.10	22.8	2.19	8.0	8.0	9.6	1.27	1.75	1.75	1.83	242.15	1.1	1.2
F_Pietre	FP2009AA	1304.8	15.2	2.54	16.50	3.06	1.00	0.60	16.50	0.05	31.6	2.22	11.0	11.0	12.1	1.28	2.44	2.44	2.02	204.89	1.1	1.2
F_Pietre	FP2009A_	1504.8	16.5	5.61	16.47	3.29	0.93	0.29	16.48	0.05	35.3	2.34	11.0	11.0	12.4	1.37	2.57	2.57	2.07	215.59	1.1	1.2
F_Pietre	FP2009B_	1505.8	16.5	0.00	16.47	3.29	0.93	0.29	16.47	0.05	33.4	9999.99	11.0	11.0	24.4	1.47	2.27	2.27	1.69	217.90	1.1	1.2
F_Pietre	FP2009C_	1507.4	16.5	0.00	16.47	3.29	0.93	0.29	16.47	0.05	33.5	92.21	11.0	11.0	24.6	1.47	2.27	2.27	1.69	217.90	1.1	1.2
F_Pietre	FP2009D_	1508.4	16.5	0.00	16.47	3.29	0.93	0.29	16.48	0.05	35.3	2.34	11.0	11.0	12.4	1.37	2.57	2.57	2.07	215.59	1.1	1.2
F_Pietre	FP2009DD	1808.4	19.8	0.12	16.40	3.46	1.02	0.31	16.41	0.06	38.4	2.42	11.0	11.0	12.7	1.43	2.66	2.66	2.10	222.76	1.1	1.3
F_Pietre	FP2010A_	2166.4	18.6	2.07	16.33	3.65	0.69	0.23	16.33	0.03	51.8	2.36	14.8	14.8	16.4	1.49	3.48	3.48	2.12	265.10	1.1	1.2
F_Pietre	FP2010__	2656.4	15.7	-3.95	16.30	4.03	0.51	0.13	16.30	0.01	60.3	2.55	14.8	14.8	16.9	1.60	3.77	3.77	2.22	274.36	1.1	1.2
Pescia_Collodi	pc0086_A	-6677.5	165.8	0.27	22.25	5.54	2.87	0.54	22.67	0.46	186.1	3.92	15.1	15.1	18.2	2.29	5.91	5.91	3.24	297.36	1.1	1.2
Pescia_Collodi	PC0086_B	-6676.5	165.8	0.00	22.41	5.70	1.92	0.55	22.60	0.20	224.3	4.09	21.4	21.4	37.2	2.16	8.77	8.77	2.35	348.31	1.1	1.3
Pescia_Collodi	PC0086_C	-6665.5	165.8	0.00	22.40	5.69	1.92	0.56	22.60	0.20	223.8	4.09	21.4	21.4	37.2	2.16	8.76	8.76	2.35	350.01	1.1	1.3
Pescia_Collodi	pc0086_D	-6664.8	165.8	0.00	22.14	5.43	3.04	0.59	22.56	0.51	178.8	3.82	15.1	15.1	18.2	2.23	5.75	5.75	3.15	297.48	1.1	1.2
Pescia_Collodi	pc0083_A	-6662.8	165.8	0.26	22.15	5.59	3.06	0.63	22.55	0.52	190.8	3.58	16.4	16.4	20.7	2.41	5.88	5.88	2.84	401.54	1.1	1.2
Pescia_Collodi	PC0083_B	-6661.8	165.8	0.00	22.29	5.73	2.03	0.42	22.50	0.25	220.5	3.62	23.8	23.8	46.0	2.13	8.60	8.60	1.87	373.80	1.2	1.5
Pescia_Collodi	PC0083_C	-6654.8	165.8	0.00	22.28	5.72	2.03	0.42	22.49	0.25	220.2	3.62	23.8	23.8	46.0	2.13	8.60	8.60	1.87	373.92	1.2	1.5
Pescia_Collodi	pc0083_D	-6653.8	165.8	0.00	22.06	5.50	3.34	0.72	22.46	0.62	184.1	3.49	16.4	16.4	20.7	2.36	5.73	5.73	2.77	401.10	1.1	1.2
Pescia_Collodi	pc0081__	-6594.0	164.4	5.91	22.05	5.48	2.92	0.59	22.39	0.47	175.8	3.62	16.7	28.2	19.4	2.17	6.04	7.65	3.12	267.58	1.1	1.3
Pescia_Collodi	pc0080__	-6536.9	164.3	5.64	21.97	5.53	3.03	0.64	22.33	0.52	172.6	3.42	17.4	19.5	22.8	2.14	5.94	5.94	2.61	331.60	1.1	1.3
Pescia_Collodi	pc0079__	-6489.8	164.9	4.30	21.87	5.51	3.13	0.63	22.28	0.56	169.7	3.09	18.3	35.5	21.5	2.15	5.64	8.32	2.62	328.75	1.1	1.3
Pescia_Collodi	pc0078__	-6425.9	164.5	5.97	21.85	5.50	2.82	0.55	22.21	0.45	175.8	3.40	18.0	18.0	21.3	2.15	6.11	6.11	2.87	287.39	1.1	1.4
Pescia_Collodi	pc0077__	-6366.2	164.9	-8.26	21.75	5.57	2.99	0.57	22.15	0.50	167.3	3.43	17.1	37.0	22.2	2.06	5.86	8.93	2.63	311.99	1.1	1.3
Pescia_Collodi	pc0076__	-6309.8	163.9	-15.94	21.67	5.43	2.99	0.54	22.08	0.49	174.1	3.71	15.6	29.9	21.0	2.17	5.80	7.57	2.76	316.46	1.1	1.2
Pescia_Collodi	pc0075__	-6252.9	160.2	7.03	21.60	5.26	2.97	0.62	22.02	0.49	158.1	2.76	21.2	21.2	24.4	1.92	5.71	5.71	2.36	316.18	1.1	1.3
Pescia_Collodi	pc0074__	-6189.9	159.5	0.87	21.48	5.54	2.97	0.59	21.93	0.50	166.6	3.07	18.1	18.1	21.9	2.09	5.57	5.57	2.55	318.54	1.1	1.3
Pescia_Collodi	pc0073__	-6127.1	158.5	1.16	21.41	5.26	3.13	0.70	21.86	0.56	159.8	2.49	22.4	22.4	25.4	1.97	5.57	5.57	2.19	349.70	1.1	1.4
Pescia_Collodi	pc0072_a	-6069.8	158.5	0.00	21.31	4.91	3.28	0.73	21.79	0.61	149.3	2.45	23.9	23.9	27.0	1.81	5.39	5.39	2.10	335.94	1.1	1.3
Pescia_Collodi	pc0072__	-6064.8	158.5	0.01	21.29	4.89	3.31	0.74	21.78	0.62	148.7	2.44	23.9	23.9	27.0	1.80	5.36	5.36	2.11	335.87	1.1	1.3
Pescia_Collodi	pc0071__	-6012.6	157.3	1.33	21.31	5.25	2.96	0.70	21.69	0.50	160.0	2.67	22.6	24.5	27.2	1.89	6.03	6.03	2.22	326.55	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	pc0070__	-5961.8	155.1	2.75	21.31	5.28	2.66	0.59	21.62	0.40	168.9	2.48	26.4	26.4	29.2	1.94	6.56	6.56	2.25	333.88	1.1	1.4
Pescia_Collodi	pc0069__	-5914.6	154.5	1.88	21.20	5.16	2.94	0.65	21.56	0.48	161.9	3.12	19.4	25.3	28.3	1.95	6.05	6.05	2.24	348.60	1.1	1.3
Pescia_Collodi	pc0068__	-5860.0	154.1	1.99	21.16	5.21	2.75	0.62	21.50	0.42	161.8	3.06	20.2	22.0	24.9	1.93	6.17	6.17	2.47	301.59	1.1	1.3
Pescia_Collodi	pc0067__	-5802.3	153.9	1.10	21.14	5.25	2.58	0.58	21.44	0.38	171.5	2.57	26.7	26.7	30.5	1.97	6.65	6.65	2.18	365.91	1.1	1.4
Pescia_Collodi	pc0065_A	-5731.9	153.2	2.95	21.04	5.06	2.86	0.67	21.37	0.45	163.5	2.77	22.7	22.7	26.3	1.93	6.30	6.30	2.40	317.28	1.1	1.4
Pescia_Collodi	PC0065_B	-5730.9	153.2	0.00	20.17	4.19	4.41	0.69	21.22	1.06	139.2	4.44	10.0	10.0	16.9	1.90	3.48	3.48	2.06	342.63	1.1	1.2
Pescia_Collodi	PC0065_C	-5721.9	153.2	0.00	20.12	4.14	4.47	0.71	21.19	1.08	138.1	4.30	10.0	10.0	16.7	1.87	3.44	3.44	2.06	342.96	1.1	1.2
Pescia_Collodi	pc0065_D	-5720.9	153.2	0.00	20.58	4.60	3.04	0.69	21.06	0.53	141.0	2.34	22.5	22.5	26.0	1.72	5.26	5.26	2.02	316.27	1.1	1.4
Pescia_Collodi	pc0063__	-5720.0	153.2	0.00	20.26	4.27	3.95	0.91	21.02	0.86	129.0	2.45	16.7	16.7	19.8	1.61	4.10	4.10	2.08	276.87	1.1	1.2
Pescia_Collodi	PC2043__	-5718.4	153.2	0.00	20.62	4.60	2.15	0.34	20.83	0.24	200.9	4.60	16.0	16.0	25.2	2.30	7.35	7.35	2.92	221.57	1.0	1.0
Pescia_Collodi	PC2042__	-5706.0	153.2	0.00	20.61	4.60	2.15	0.34	20.82	0.24	201.0	4.60	16.0	16.0	25.2	2.30	7.36	7.36	2.92	221.58	1.0	1.0
Pescia_Collodi	PC2041__	-5684.0	153.2	0.00	20.59	4.59	2.15	0.34	20.81	0.24	200.5	4.59	16.0	16.0	25.2	2.30	7.34	7.34	2.92	221.52	1.0	1.0
Pescia_Collodi	PC2040__	-5672.2	153.2	0.00	20.58	4.59	2.15	0.34	20.80	0.24	200.6	4.59	16.0	16.0	25.2	2.30	7.35	7.35	2.92	221.53	1.0	1.0
Pescia_Collodi	PC2039__	-5664.8	153.2	0.00	20.58	4.60	2.15	0.34	20.79	0.24	200.9	4.60	16.0	16.0	25.2	2.30	7.36	7.36	2.92	221.58	1.0	1.0
Pescia_Collodi	PC2038__	-5643.7	153.2	0.00	20.56	4.59	2.15	0.34	20.78	0.24	200.5	4.59	16.0	16.0	25.2	2.30	7.35	7.35	2.92	221.52	1.0	1.0
Pescia_Collodi	PC2037__	-5634.9	153.2	0.00	20.56	4.60	2.15	0.34	20.77	0.24	200.8	4.59	16.0	16.0	25.2	2.30	7.35	7.35	2.92	221.56	1.0	1.0
Pescia_Collodi	PC2036__	-5625.1	153.2	0.00	20.55	4.60	2.14	0.34	20.76	0.23	201.0	4.60	16.0	16.0	25.2	2.30	7.36	7.36	2.92	221.60	1.0	1.0
Pescia_Collodi	PC2035__	-5619.1	153.2	0.00	20.55	4.61	2.14	0.34	20.76	0.23	201.4	4.60	16.0	16.0	25.2	2.30	7.37	7.37	2.92	221.66	1.0	1.0
Pescia_Collodi	PC2034__	-5615.6	153.2	0.00	20.54	4.61	2.14	0.34	20.76	0.23	202.0	4.61	16.0	16.0	25.2	2.31	7.38	7.38	2.93	221.75	1.0	1.0
Pescia_Collodi	PC2033__	-5610.0	153.2	0.00	20.54	4.61	2.14	0.34	20.76	0.23	201.7	4.61	16.0	16.0	25.2	2.30	7.37	7.37	2.92	221.70	1.0	1.0
Pescia_Collodi	PC2032__	-5598.1	153.2	0.00	20.53	4.61	2.14	0.34	20.75	0.23	201.8	4.61	16.0	16.0	25.2	2.31	7.38	7.38	2.93	221.73	1.0	1.0
Pescia_Collodi	PC2031_A	-5425.0	153.2	0.00	20.53	4.83	1.64	0.39	20.65	0.14	216.3	3.14	32.2	32.2	34.8	1.90	10.11	10.11	2.91	279.32	1.1	1.2
Pescia_Collodi	PC2031_B	-5403.7	153.1	0.00	20.52	4.82	1.64	0.39	20.64	0.15	215.6	3.13	32.2	32.2	34.8	1.89	10.09	10.09	2.90	279.19	1.1	1.2
Pescia_Collodi	PC2031__	-5306.4	153.0	0.00	20.48	4.78	1.64	0.41	20.60	0.15	212.0	3.11	32.1	32.1	34.6	1.88	9.96	9.96	2.88	278.52	1.1	1.2
Pescia_Collodi	PC2030__	-5255.6	152.9	0.00	20.46	4.80	1.62	0.40	20.59	0.14	214.1	3.12	32.1	32.1	34.7	1.89	10.04	10.04	2.89	278.92	1.1	1.2
Pescia_Collodi	PC2029__	-5228.2	152.9	0.00	20.17	4.53	2.68	0.56	20.51	0.40	158.7	2.95	20.7	20.7	24.5	1.92	6.11	6.11	2.49	307.21	1.1	1.3
Pescia_Collodi	PC2028__	-5209.2	152.9	0.00	20.31	4.68	1.79	0.27	20.47	0.16	229.7	4.68	18.5	18.5	27.9	2.34	8.66	8.66	3.11	226.26	1.0	1.0
Pescia_Collodi	PC2027__	-5191.2	152.9	0.00	20.30	4.69	1.79	0.27	20.46	0.16	230.7	4.69	18.5	18.5	27.9	2.35	8.68	8.68	3.11	226.39	1.0	1.0
Pescia_Collodi	PC2026__	-5183.2	152.9	0.00	20.30	4.70	1.78	0.27	20.46	0.16	231.3	4.70	18.5	18.5	27.9	2.35	8.70	8.70	3.12	226.47	1.0	1.0
Pescia_Collodi	PC2025__	-5171.5	152.9	0.00	20.30	4.71	1.78	0.27	20.45	0.16	231.7	4.71	18.5	18.5	27.9	2.35	8.71	8.71	3.12	226.53	1.0	1.0
Pescia_Collodi	PC2024__	-5149.5	152.9	0.00	20.29	4.71	1.78	0.27	20.44	0.16	231.7	4.71	18.5	18.5	27.9	2.35	8.71	8.71	3.12	226.53	1.0	1.0
Pescia_Collodi	PC2023__	-5126.7	152.9	0.00	20.28	4.72	1.78	0.27	20.43	0.16	232.5	4.72	18.5	18.5	27.9	2.36	8.73	8.73	3.12	226.64	1.0	1.0
Pescia_Collodi	PC2022__	-5112.2	152.9	0.00	20.27	4.73	1.77	0.27	20.42	0.16	233.7	4.73	18.5	18.5	28.0	2.37	8.75	8.75	3.13	226.79	1.0	1.0
Pescia_Collodi	PC2021__	-5029.1	152.9	0.00	20.23	4.74	1.77	0.27	20.38	0.16	234.6	4.74	18.5	18.5	28.0	2.37	8.78	8.78	3.14	226.93	1.0	1.0
Pescia_Collodi	PC2020__	-4983.3	152.8	0.00	20.25	4.80	1.60	0.36	20.37	0.14	213.5	3.12	32.1	32.1	34.7	1.89	10.02	10.02	2.89	278.83	1.1	1.2
Pescia_Collodi	PC2019__	-4933.3	152.8	0.00	20.23	4.82	1.58	0.35	20.35	0.14	215.8	3.14	32.2	32.2	34.8	1.89	10.10	10.10	2.90	279.25	1.1	1.2
Pescia_Collodi	PC2018__	-4884.5	152.7	0.00	20.22	4.85	1.57	0.34	20.34	0.13	218.2	3.15	32.3	32.3	34.9	1.91	10.18	10.18	2.92	279.68	1.1	1.2
Pescia_Collodi	PC2017__	-4842.9	152.6	0.00	20.21	4.87	1.56	0.34	20.32	0.13	219.9	3.17	32.4	32.4	35.0	1.91	10.24	10.24	2.93	279.99	1.1	1.2
Pescia_Collodi	PC2016__	-4807.9	152.5	0.00	20.19	4.87	1.56	0.34	20.31	0.13	220.9	3.17	32.4	32.4	35.0	1.92	10.27	10.27	2.94	280.15	1.1	1.2
Pescia_Collodi	PC2015__	-4704.8	152.3	0.00	20.17	4.94	1.52	0.32	20.28	0.13	226.8	3.21	32.6	32.6	35.2	1.94	10.47	10.47	2.97	281.19	1.1	1.2
Pescia_Collodi	PC2014__	-4682.4	152.3	0.00	20.16	4.94	1.52	0.32	20.27	0.13	227.2	3.22	32.6	32.6	35.3	1.94	10.49	10.49	2.97	281.26	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC2013__	-4663.2	152.2	0.00	20.16	4.96	1.51	0.32	20.27	0.12	228.7	3.23	32.7	32.7	35.3	1.95	10.54	10.54	2.98	281.53	1.1	1.2
Pescia_Collodi	PC2012__	-4609.4	152.1	0.00	20.14	5.00	1.49	0.30	20.25	0.12	232.7	3.25	32.8	32.8	35.5	1.96	10.67	10.67	3.01	282.22	1.1	1.2
Pescia_Collodi	PC2011__	-4576.1	152.0	0.00	20.13	5.00	1.49	0.30	20.24	0.12	233.6	3.26	32.8	32.8	35.5	1.97	10.70	10.70	3.01	282.36	1.1	1.2
Pescia_Collodi	PC2010__	-4555.1	152.0	0.00	20.13	5.02	1.48	0.30	20.24	0.12	235.1	3.27	32.9	32.9	35.6	1.97	10.75	10.75	3.02	282.63	1.1	1.2
Pescia_Collodi	PC2009__	-4373.4	151.5	0.00	20.09	5.11	1.44	0.27	20.19	0.11	244.0	3.32	33.2	33.2	35.9	2.01	11.03	11.03	3.07	284.06	1.1	1.2
Pescia_Collodi	PC2008__	-4307.7	151.4	0.00	20.04	5.11	1.60	0.30	20.16	0.14	229.9	3.35	29.7	29.7	32.4	2.06	9.95	9.95	3.07	278.80	1.1	1.2
Pescia_Collodi	PC2007__	-4275.5	152.3	0.37	19.97	5.05	1.86	0.37	20.14	0.19	206.7	3.16	27.3	27.3	30.3	2.06	8.63	8.63	2.85	297.56	1.1	1.2
Pescia_Collodi	PC2006__	-4253.5	152.3	0.00	19.99	5.09	1.71	0.25	20.12	0.15	258.3	5.09	18.0	18.0	28.2	2.54	9.15	9.15	3.25	229.64	1.0	1.0
Pescia_Collodi	PC2005__	-4233.3	152.2	0.00	19.98	5.09	1.71	0.25	20.12	0.15	258.6	5.09	18.0	18.0	26.5	2.54	9.16	9.16	3.94	280.24	1.0	1.0
Pescia_Collodi	PC2004__	-4227.3	152.2	0.00	19.98	5.10	1.71	0.25	20.12	0.15	259.9	5.10	18.0	18.0	28.2	2.55	9.19	9.19	3.26	229.81	1.0	1.0
Pescia_Collodi	PC2003__	-4216.0	152.2	0.00	19.97	5.10	1.71	0.25	20.11	0.15	259.9	5.10	18.0	18.0	28.2	2.55	9.19	9.19	3.26	229.81	1.0	1.0
Pescia_Collodi	PC2002_A	-4205.2	152.2	0.00	19.98	5.12	1.62	0.26	20.11	0.14	243.6	4.38	22.3	22.3	29.8	2.24	9.76	9.76	3.28	299.29	1.1	1.2
Pescia_Collodi	PC2002_B	-4204.2	152.2	0.00	19.90	5.04	1.97	0.21	20.10	0.21	233.3	9999.99	22.3	22.3	49.3	2.62	7.71	7.71	2.44	306.28	1.1	1.4
Pescia_Collodi	PC2002_C	-4199.2	152.2	0.00	19.89	5.03	1.97	0.21	20.09	0.21	232.9	9999.99	22.3	22.3	49.3	2.61	7.71	7.71	2.44	306.20	1.1	1.4
Pescia_Collodi	PC2002_D	-4198.2	152.2	0.00	19.95	5.09	1.63	0.26	20.08	0.14	240.2	4.35	22.3	22.3	29.7	2.22	9.68	9.68	3.26	298.06	1.1	1.2
Pescia_Collodi	PC2001__	-4119.0	152.1	0.00	19.92	5.06	1.64	0.26	20.05	0.14	238.0	4.32	22.3	22.3	29.7	2.21	9.62	9.62	3.24	297.27	1.1	1.2
Pescia_Collodi	pc0027__	-4032.2	150.2	7.45	19.68	4.95	2.40	0.51	19.97	0.32	166.7	2.90	22.7	22.7	25.4	1.96	6.59	6.59	2.59	309.81	1.1	1.3
Pescia_Collodi	pc0026__	-3798.8	148.2	5.43	19.45	4.94	2.66	0.56	19.77	0.40	157.1	2.97	20.8	26.6	29.7	1.90	6.18	6.18	2.21	370.92	1.1	1.3
Pescia_Collodi	pc0025__	-3601.2	146.9	3.29	19.32	4.59	2.49	0.53	19.60	0.34	153.5	2.75	23.4	23.4	25.9	1.83	6.44	6.44	2.49	294.26	1.1	1.2
Pescia_Collodi	pc0024__	-3404.9	145.0	3.90	19.05	4.67	2.79	0.59	19.39	0.43	139.3	2.81	20.4	24.0	26.2	1.74	5.73	5.73	2.32	301.32	1.1	1.2
Pescia_Collodi	pc0023__	-3252.3	144.5	1.03	18.91	4.63	2.71	0.56	19.23	0.40	141.3	2.84	20.9	22.9	25.4	1.74	5.93	5.93	2.36	279.19	1.1	1.4
Pescia_Collodi	pc0022__	-3090.0	143.3	1.93	18.83	4.92	2.40	0.49	19.08	0.31	154.7	2.81	23.8	23.8	26.6	1.82	6.69	6.69	2.52	281.52	1.1	1.4
Pescia_Collodi	pc0021__	-2903.1	141.7	2.80	18.64	4.64	2.67	0.57	18.92	0.39	143.2	2.60	24.1	26.4	28.5	1.73	6.26	6.26	2.23	300.21	1.1	1.2
Pescia_Collodi	pc0020__	-2667.3	138.8	4.99	18.47	4.76	2.45	0.52	18.72	0.33	148.5	3.01	21.3	21.3	23.3	1.81	6.40	6.40	2.74	257.02	1.1	1.3
Pescia_Collodi	pc0019__	-2485.9	132.9	18.00	18.37	4.85	2.30	0.51	18.58	0.29	147.4	2.71	24.8	24.8	26.7	1.78	6.70	6.70	2.51	294.31	1.1	1.2
Pescia_Collodi	pc0018__	-2176.0	128.6	6.57	18.17	4.89	2.17	0.47	18.38	0.26	145.7	2.98	21.9	21.9	23.9	1.82	6.51	6.51	2.72	261.79	1.1	1.2
Pescia_Collodi	pc0017__	-1863.2	127.6	1.35	17.86	4.93	2.58	0.58	18.12	0.36	126.7	2.47	23.8	23.8	26.2	1.63	5.89	5.89	2.25	286.41	1.1	1.3
Pescia_Collodi	pc0016__	-1490.6	127.8	2.61	17.60	5.19	2.22	0.50	17.81	0.28	145.5	2.49	26.8	26.8	30.2	1.77	6.67	6.67	2.21	323.69	1.2	1.5
Pescia_Collodi	pc0015__	-1233.4	129.2	0.00	17.32	4.60	2.39	0.42	17.61	0.30	142.0	3.89	13.9	13.9	19.5	2.03	5.41	5.41	2.78	330.83	1.0	1.1
Pescia_Collodi	pc0013_A	-1231.5	129.2	0.00	17.32	4.60	2.39	0.42	17.61	0.30	142.0	3.89	13.9	13.9	19.5	2.03	5.41	5.41	2.78	330.79	1.0	1.1
Pescia_Collodi	PC0013_B	-1230.5	129.2	0.00	17.16	4.44	3.01	0.30	17.56	0.47	136.4	9999.99	13.6	13.6	31.5	2.30	4.29	4.29	2.30	280.61	1.0	1.1
Pescia_Collodi	PC0013_C	-1224.5	129.2	0.00	17.14	4.42	3.01	0.30	17.55	0.47	135.7	9999.99	13.6	13.6	31.5	2.28	4.29	4.29	2.30	280.76	1.0	1.1
Pescia_Collodi	pc0013_D	-1223.5	129.2	0.00	17.22	4.50	2.45	0.43	17.53	0.31	138.0	3.80	13.9	13.9	19.3	1.99	5.27	5.27	2.74	326.03	1.0	1.1
Pescia_Collodi	pc0011__	-1222.5	129.2	0.00	17.29	4.57	2.35	0.52	17.53	0.30	135.4	2.27	27.4	27.4	29.6	1.69	6.24	6.24	2.11	352.13	1.1	1.3
Pescia_Collodi	pc0010__	-975.2	126.9	3.92	16.99	4.43	2.74	0.58	17.25	0.41	118.0	2.80	17.5	17.5	19.8	1.79	4.91	4.91	2.49	291.97	1.1	1.2
Pescia_Collodi	pc0009__	-716.8	114.9	21.48	16.91	4.36	1.93	0.46	17.04	0.21	122.6	2.56	25.4	28.2	30.5	1.63	6.50	6.50	2.13	304.48	1.1	1.3
Pescia_Collodi	pc0008__	-540.1	114.6	1.56	16.78	3.88	2.75	0.78	16.94	0.44	111.6	2.40	23.8	27.7	30.8	1.63	5.72	5.72	1.86	413.87	1.1	1.4
Pescia_Collodi	pc0007__	-435.4	107.9	16.91	16.65	4.20	2.86	0.67	16.85	0.45	105.3	2.88	16.7	16.7	18.9	1.75	4.81	4.81	2.55	276.26	1.1	1.2
Pescia_Collodi	pc0006__	-150.3	92.8	37.08	16.58	4.55	3.38	0.84	16.66	0.62	120.4	3.42	16.4	19.0	21.1	1.96	5.61	5.61	2.65	325.18	1.1	1.2
Pescia_Collodi	pc0005__	41.6	100.3	35.49	16.57	4.53	2.80	0.81	16.60	0.42	104.7	3.72	13.1	16.2	15.1	2.03	4.89	5.48	3.23	257.73	1.1	1.2
Pescia_Collodi	pc0003_A	42.6	100.3	0.21	16.54	4.50	4.03	0.84	16.61	0.89	88.7	4.22	8.9	8.9	14.7	2.13	3.77	3.77	2.56	253.22	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC0003_B	43.6	100.3	0.00	16.53	4.49	4.04	0.85	16.62	0.89	87.2	9999.99	8.9	8.9	32.6	2.27	3.50	3.50	1.93	238.21	1.1	1.2
Pescia_Collodi	PC0003_C	48.6	100.3	0.00	16.53	4.49	4.13	0.90	16.62	0.93	86.3	9999.99	8.9	8.9	32.6	2.27	3.50	3.50	1.93	238.21	1.1	1.2
Pescia_Collodi	pc0003_D	50.6	100.3	0.00	16.54	4.50	4.17	0.94	16.61	0.95	87.5	4.22	8.9	8.9	14.7	2.13	3.77	3.77	2.56	253.21	1.1	1.3
Pescia_Collodi	pc0001__	51.6	100.3	0.30	16.54	4.50	4.19	0.96	16.61	0.96	87.5	4.22	8.9	8.9	14.7	2.13	3.77	3.77	2.56	253.22	1.1	1.3
Pescia_di_Pescia_01	PP1060__	-12298.0	282.5	0.21	28.84	5.25	3.70	0.85	29.37	0.74	257.5	2.78	32.2	32.2	35.2	1.80	8.93	8.93	2.54	321.02	1.1	1.3
Pescia_di_Pescia_01	PP0065__	-12123.3	281.3	4.39	28.63	5.12	3.21	0.80	29.09	0.57	264.1	3.15	29.9	31.8	33.4	1.86	9.43	9.48	2.82	337.97	1.1	1.4
Pescia_di_Pescia_01	PP0070__	-11949.9	282.5	0.00	27.89	4.77	3.96	0.91	28.74	0.87	248.8	2.74	26.3	26.3	29.5	1.75	7.21	7.21	2.45	326.54	1.1	1.3
Pescia_di_Pescia_01	PP1075__	-11884.0	281.5	3.53	28.22	6.75	2.48	0.48	28.53	0.34	326.6	3.25	35.8	35.8	41.2	2.17	11.66	11.66	2.83	335.96	1.1	1.3
Pescia_di_Pescia_01	PP0080__	-11729.7	282.1	0.00	27.35	4.43	4.16	0.90	28.23	0.93	246.8	2.73	25.5	25.5	30.2	1.79	6.95	6.95	2.30	262.12	1.1	1.2
Pescia_di_Pescia_01	PP1085__	-11546.0	282.9	0.00	26.84	6.07	2.83	0.59	27.26	0.44	293.5	3.11	32.5	32.5	37.4	2.05	10.12	10.12	2.71	340.07	1.1	1.3
Pescia_di_Pescia_01	PP0090__	-11455.7	283.2	0.00	26.24	4.12	4.09	0.89	27.10	0.90	243.7	2.67	26.5	26.5	30.0	1.71	7.08	7.08	2.36	313.32	1.1	1.2
Pescia_di_Pescia_01	PP1095__	-11245.7	284.5	0.00	25.90	4.89	2.24	0.39	26.13	0.26	345.0	3.93	33.3	33.3	37.7	2.16	13.08	13.08	3.47	301.38	1.0	1.1
Pescia_di_Pescia_02	PP1095__	-11245.7	291.7	0.00	25.90	4.89	2.30	0.40	26.15	0.28	350.1	3.93	33.3	33.3	37.7	2.16	13.08	13.08	3.47	301.38	1.0	1.1
Pescia_di_Pescia_02	PP0100_A	-11143.1	292.7	0.00	25.69	4.22	2.79	0.66	26.06	0.41	289.0	3.40	32.0	32.0	36.4	1.92	10.87	10.87	2.98	276.88	1.0	1.1
Pescia_di_Pescia_02	PP0100__	-11138.1	292.7	0.00	25.69	4.22	2.80	0.74	26.06	0.41	288.4	3.40	31.9	31.9	36.4	1.92	10.85	10.85	2.98	276.70	1.0	1.1
Pescia_di_Pescia_02	PP0105__	-10858.1	294.6	0.00	25.26	4.95	3.15	0.71	25.76	0.54	289.6	3.12	31.2	31.2	34.4	1.99	9.73	9.73	2.83	326.27	1.1	1.2
Pescia_di_Pescia_02	PP0110_A	-10583.6	295.9	0.00	24.44	4.94	4.13	0.83	25.28	0.89	272.3	2.69	27.9	27.9	33.7	1.93	7.52	7.52	2.23	318.91	1.1	1.2
Pescia_di_Pescia_02	PP0110__	-10578.6	295.9	0.00	24.40	4.90	4.20	0.84	25.27	0.92	271.3	2.66	27.8	27.8	33.5	1.92	7.41	7.41	2.21	318.82	1.1	1.2
Pescia_di_Pescia_02	PP1115__	-10445.7	296.3	0.00	24.49	5.66	2.42	0.47	24.79	0.32	330.0	3.43	35.9	35.9	39.4	2.07	12.34	12.34	3.13	296.92	1.1	1.3
Pescia_di_Pescia_02	PP0120__	-10354.3	296.4	0.00	24.31	5.15	3.45	0.86	24.75	0.65	285.6	2.65	40.2	40.2	43.7	1.81	10.64	10.64	2.43	385.95	1.1	1.3
Pescia_di_Pescia_02	PP1125_A	-10288.5	296.0	0.00	24.49	5.46	1.90	0.49	24.67	0.19	419.7	3.89	41.0	41.0	43.7	2.27	15.92	15.92	3.65	299.52	1.0	1.1
Pescia_di_Pescia_02	PP1125_B	-10283.5	295.9	0.00	24.46	5.43	2.02	0.56	24.66	0.23	400.0	11.97	37.4	37.4	89.3	2.26	14.94	14.94	2.25	351.12	1.1	1.2
Pescia_di_Pescia_02	PP1125_C	-10273.5	295.8	0.00	24.45	5.42	2.03	0.70	24.66	0.23	399.3	10.62	37.4	37.4	87.7	2.25	14.94	14.94	2.27	351.14	1.1	1.2
Pescia_di_Pescia_02	PP1125_D	-10268.5	295.8	0.00	24.47	5.44	1.92	0.80	24.65	0.20	416.3	3.87	40.9	40.9	43.6	2.26	15.83	15.83	3.63	299.08	1.0	1.1
Pescia_di_Pescia_02	PP0130__	-10166.0	295.2	0.00	23.99	6.03	3.07	0.67	24.49	0.53	312.0	3.01	33.2	33.2	38.0	2.13	9.98	9.98	2.63	385.13	1.1	1.4
Pescia_di_Pescia_02	PP1135__	-10021.3	295.1	0.00	23.89	5.99	2.83	0.55	24.34	0.45	327.4	3.44	30.4	30.4	34.2	2.25	10.43	10.43	3.05	344.51	1.1	1.3
Pescia_di_Pescia_02	PP0140__	-9960.2	295.1	0.00	23.90	6.45	2.70	0.63	24.29	0.42	334.7	3.09	36.6	36.6	41.6	2.17	11.32	11.32	2.72	501.31	1.2	1.4
Pescia_di_Pescia_02	PP0145__	-9756.0	295.3	0.00	23.50	5.75	3.18	0.66	24.06	0.56	302.1	3.17	29.3	29.3	32.9	2.12	9.29	9.29	2.83	362.85	1.1	1.3
Pescia_di_Pescia_02	PP1150__	-9577.6	295.4	0.00	23.55	6.22	2.39	0.39	23.85	0.31	390.0	4.09	30.4	30.4	35.6	2.53	12.45	12.45	3.50	337.07	1.1	1.2
Pescia_di_Pescia_02	PP0155__	-9537.6	295.4	0.00	23.05	5.50	3.91	0.88	23.78	0.84	260.0	2.75	29.4	29.4	32.9	1.76	8.08	8.08	2.45	296.03	1.2	1.6
Pescia_di_Pescia_02	PP1160__	-9493.9	295.2	0.00	23.33	6.24	2.47	0.64	23.66	0.34	373.8	3.89	30.9	30.9	35.7	2.44	12.04	12.04	3.38	338.62	1.1	1.2
Pescia_di_Pescia_02	PP0165__	-9280.5	294.4	0.00	22.98	6.56	3.56	0.75	23.47	0.69	319.0	3.21	30.7	30.7	36.4	2.26	9.85	9.85	2.71	336.40	1.1	1.3
Pescia_di_Pescia_02	PP1170__	-9167.5	293.9	0.00	23.04	6.62	2.23	0.40	23.31	0.27	409.8	4.10	32.7	32.7	37.8	2.53	13.41	13.41	3.55	329.03	1.1	1.2
Pescia_di_Pescia_02	PP0175__	-9039.5	293.3	0.00	22.70	6.52	3.95	0.85	23.20	0.84	310.3	3.24	29.9	29.9	35.3	2.20	9.71	9.71	2.75	328.61	1.1	1.2
Pescia_di_Pescia_02	PP0180__	-8822.8	292.4	0.00	22.56	6.54	2.81	0.56	22.93	0.43	364.1	3.78	29.7	29.7	34.2	2.49	11.23	11.23	3.28	344.64	1.1	1.3
Pescia_di_Pescia_02	PP1185_A	-8619.0	293.0	0.00	22.25	5.83	3.25	0.55	22.77	0.56	345.9	5.19	17.9	17.9	26.2	2.68	9.30	9.30	3.54	366.37	1.0	1.1
Pescia_di_Pescia_02	PP1185_B	-8614.0	293.0	0.00	22.04	5.62	3.59	0.42	22.73	0.72	359.6	17.39	17.5	17.5	37.1	2.97	8.25	8.25	2.51	337.32	1.1	1.3
Pescia_di_Pescia_02	PP1185_C	-8604.0	293.0	0.00	22.02	5.60	3.59	0.44	22.71	0.72	358.0	16.48	17.5	17.5	36.9	2.95	8.24	8.24	2.51	337.36	1.1	1.3
Pescia_di_Pescia_02	PP1185_D	-8599.0	293.0	0.00	22.08	5.66	3.34	0.80	22.64	0.59	334.2	5.03	17.9	17.9	25.9	2.60	9.00	9.00	3.47	359.30	1.0	1.1
Pescia_di_Pescia_02	PP0190__	-8538.4	293.1	0.00	22.20	7.38	2.64	0.57	22.56	0.41	379.3	3.63	31.7	31.7	37.6	2.56	11.50	11.50	3.06	412.20	1.2	1.4
Pescia_di_Pescia_02	PP1195_A	-8516.2	293.2	0.00	22.12	5.80	2.94	0.50	22.55	0.46	353.7	4.22	24.4	24.4	33.5	2.58	10.29	10.29	3.07	420.66	1.1	1.1

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1195_B	-8511.2	293.2	0.00	22.12	5.80	2.93	0.57	22.54	0.46	354.2	4.23	24.4	24.4	33.4	2.58	10.31	10.31	3.08	418.46	1.1	1.1
Pescia_di_Pescia_02	PP1195_C	-8501.2	293.2	0.00	21.88	5.69	3.51	0.62	22.51	0.65	340.9	6.59	17.0	17.0	41.0	2.76	8.52	8.52	2.08	583.36	1.1	1.2
Pescia_di_Pescia_02	PP1195_D	-8496.2	293.2	0.00	22.03	5.84	2.92	0.72	22.45	0.46	353.7	4.26	24.2	24.2	33.8	2.58	10.33	10.33	3.05	422.71	1.1	1.2
Pescia_di_Pescia_02	PP0200	-8369.2	293.4	0.00	22.07	6.32	2.35	0.48	22.35	0.31	383.0	3.62	35.8	35.8	39.8	2.40	12.94	12.94	3.25	358.70	1.1	1.3
Pescia_di_Pescia_02	PP1205_A	-8283.4	293.6	0.00	22.10	6.50	1.98	0.43	22.30	0.21	433.3	4.20	36.3	36.3	41.9	2.45	15.23	15.23	3.63	325.83	1.1	1.2
Pescia_di_Pescia_02	PP1205_B	-8278.4	293.6	0.00	22.07	6.47	2.09	0.43	22.29	0.24	413.9	4.15	34.9	34.9	52.2	2.43	14.44	14.44	2.77	408.86	1.1	1.2
Pescia_di_Pescia_02	PP1205_C	-8268.4	293.7	0.00	22.06	6.46	2.09	0.45	22.28	0.24	413.3	4.14	34.9	34.9	52.2	2.42	14.43	14.43	2.76	408.71	1.1	1.2
Pescia_di_Pescia_02	PP1205_D	-8263.4	293.7	0.00	22.08	6.48	1.99	0.47	22.28	0.21	430.4	4.18	36.3	36.3	41.9	2.44	15.15	15.15	3.62	326.82	1.1	1.2
Pescia_di_Pescia_02	PP0210	-8232.1	293.7	0.00	21.95	6.53	3.15	0.82	22.28	0.57	323.7	3.03	39.3	39.3	43.3	2.05	11.92	11.92	2.75	431.62	1.1	1.4
Pescia_di_Pescia_02	PP0215	-8157.2	293.9	0.00	21.89	6.72	2.54	0.62	22.20	0.37	353.3	3.32	37.1	37.1	41.5	2.25	12.30	12.30	2.97	397.15	1.1	1.4
Pescia_di_Pescia_02	PP1220_A	-8039.7	294.3	0.00	21.95	6.26	1.88	0.54	22.12	0.19	465.4	4.55	35.7	35.7	42.3	2.53	16.26	16.26	3.84	317.91	1.1	1.2
Pescia_di_Pescia_02	PP1220_B	-8034.7	294.3	0.00	21.70	6.01	2.72	0.57	22.10	0.41	402.8	9999.99	30.8	30.8	90.7	2.93	10.82	10.82	1.89	462.93	1.2	1.4
Pescia_di_Pescia_02	PP1220_C	-8024.7	294.3	0.00	21.69	6.00	2.72	0.66	22.08	0.41	401.3	9999.99	30.8	30.8	90.7	2.92	10.82	10.82	1.88	462.45	1.2	1.4
Pescia_di_Pescia_02	PP1220_D	-8019.7	294.3	0.00	21.83	6.14	1.94	0.80	22.01	0.20	447.6	4.43	35.7	35.7	42.1	2.47	15.83	15.83	3.76	315.47	1.1	1.2
Pescia_di_Pescia_02	PP0225	-7846.0	294.0	2.42	21.60	7.17	2.47	0.45	21.89	0.34	389.5	3.46	37.8	37.8	42.0	2.51	12.59	12.59	3.09	361.67	1.1	1.3
Pescia_di_Pescia_02	PP0230	-7570.2	276.2	33.36	21.51	6.92	2.19	0.40	21.75	0.27	419.2	3.77	34.7	36.3	40.5	2.72	13.06	13.06	3.22	395.55	1.1	1.3
Pescia_di_Pescia_02	PP0235	-7338.6	273.2	7.09	21.44	7.28	2.06	0.45	21.66	0.24	406.1	3.35	41.1	41.1	45.9	2.50	13.77	13.77	3.00	425.11	1.1	1.4
Pescia_di_Pescia_02	PP0240	-7097.4	266.7	12.87	21.29	7.00	2.24	0.47	21.55	0.28	363.1	3.36	37.1	37.1	41.2	2.40	12.48	12.48	3.03	366.06	1.1	1.3
Pescia_di_Pescia_02	PP0245	-6924.3	262.0	9.06	21.21	6.80	2.29	0.54	21.47	0.29	379.6	3.53	34.5	34.5	38.5	2.60	12.19	12.19	3.16	372.69	1.1	1.3
Pescia_di_Pescia_02	PP0250	-6733.7	252.6	25.91	21.15	7.05	2.27	0.45	21.40	0.29	366.7	3.97	30.2	30.2	34.6	2.57	11.99	11.99	3.46	352.44	1.1	1.3
Pescia_di_Pescia_02	PP0255	-6475.0	250.5	0.60	21.05	7.03	2.25	0.43	21.30	0.28	363.6	3.98	29.8	29.8	34.2	2.57	11.88	11.88	3.48	332.05	1.1	1.3
Pescia_di_Pescia_02	PP0260	-6196.2	248.8	0.84	21.01	6.91	2.00	0.37	21.20	0.22	398.7	4.28	30.7	30.7	36.2	2.64	13.13	13.13	3.63	336.68	1.1	1.2
Pescia_di_Pescia_02	PP0265	-6143.1	248.8	0.00	20.56	6.34	3.32	0.47	21.11	0.60	310.8	5.57	14.0	14.0	23.5	2.88	7.80	7.80	3.31	392.24	1.1	1.2
Pescia_di_Pescia_02	PP1270_A	-6091.4	248.1	1.24	20.74	6.51	2.43	0.34	21.04	0.32	372.1	5.67	18.8	18.8	27.7	2.90	10.64	10.64	3.84	342.37	1.1	1.2
Pescia_di_Pescia_02	PP1270_B	-6086.4	248.1	0.00	20.43	6.20	3.13	0.37	20.98	0.55	342.3	9999.99	17.9	17.9	64.1	3.22	7.93	7.93	1.70	424.25	1.2	1.6
Pescia_di_Pescia_02	PP1270_C	-6076.4	248.1	0.00	20.40	6.17	3.13	0.37	20.96	0.55	340.0	9999.99	17.9	17.9	62.9	3.19	7.93	7.93	1.70	424.26	1.2	1.6
Pescia_di_Pescia_02	PP1270_D	-6071.4	248.1	0.00	20.55	6.32	2.52	0.36	20.87	0.35	354.1	5.48	18.8	18.8	27.6	2.81	10.28	10.28	3.72	340.53	1.1	1.2
Pescia_di_Pescia_02	PP1280_A	-5973.8	248.0	0.00	20.61	6.47	2.05	0.33	20.82	0.23	394.0	4.46	28.7	28.7	33.4	2.67	12.78	12.78	3.83	330.34	1.1	1.2
Pescia_di_Pescia_02	PP1280_B	-5968.8	248.0	0.00	20.52	6.38	2.25	0.35	20.79	0.28	371.5	9999.99	26.6	26.6	82.4	2.77	11.22	11.22	1.93	521.40	1.1	1.4
Pescia_di_Pescia_02	PP1280_C	-5958.8	248.1	0.00	20.51	6.37	2.25	0.35	20.78	0.29	370.6	9999.99	26.6	26.6	82.4	2.76	11.22	11.22	1.93	521.40	1.1	1.4
Pescia_di_Pescia_02	PP1280_D	-5953.8	248.1	0.00	20.54	6.40	2.08	0.34	20.75	0.24	385.9	4.39	28.7	28.7	33.2	2.64	12.58	12.58	3.79	329.59	1.1	1.2
Pescia_di_Pescia_02	PP0285	-5815.6	248.0	0.10	20.42	6.30	2.33	0.40	20.69	0.30	340.8	3.93	28.7	28.7	33.2	2.49	11.28	11.28	3.40	335.65	1.1	1.2
Pescia_di_Pescia_02	PP0290	-5642.8	249.2	0.00	20.33	6.59	2.36	0.40	20.61	0.31	348.4	3.96	28.0	28.0	33.0	2.58	11.08	11.08	3.36	345.18	1.1	1.2
Pescia_di_Pescia_02	PP0295	-5524.9	249.2	0.00	20.23	6.46	2.48	0.44	20.54	0.35	330.1	3.75	28.2	28.2	33.2	2.50	10.55	10.55	3.18	345.88	1.1	1.3
Pescia_di_Pescia_02	PP0300	-5245.7	248.1	0.77	20.11	6.91	2.32	0.40	20.39	0.30	345.3	3.80	29.1	29.1	33.8	2.56	11.07	11.07	3.27	343.52	1.1	1.3
Pescia_di_Pescia_02	PP0305	-5167.2	248.0	0.06	20.07	6.96	2.41	0.38	20.35	0.32	351.7	4.43	23.9	23.9	30.5	2.74	10.60	10.60	3.47	369.03	1.1	1.4
Pescia_di_Pescia_02	PP0310	-5115.8	248.0	0.00	19.97	6.75	2.80	0.58	20.33	0.44	284.1	3.40	27.6	27.6	31.9	2.29	9.39	9.39	2.94	315.03	1.1	1.3
Pescia_di_Pescia_02	PP0315	-4929.4	245.8	1.68	20.00	6.48	2.20	0.39	20.24	0.27	354.2	3.58	32.8	32.8	36.8	2.56	11.69	11.69	3.19	369.33	1.1	1.2
Pescia_di_Pescia_02	PP0320	-4662.5	241.0	3.88	19.91	6.77	2.39	0.45	20.18	0.32	336.8	3.71	29.7	29.7	33.6	2.52	11.03	11.03	3.28	339.67	1.1	1.3
Pescia_di_Pescia_02	PP1325_A	-4592.8	238.6	2.52	19.96	6.46	1.91	0.36	20.13	0.20	390.0	4.21	32.1	32.1	36.1	2.55	13.51	13.51	3.74	319.36	1.1	1.2
Pescia_di_Pescia_02	PP1325_B	-4587.8	238.6	0.00	19.58	6.08	3.15	0.45	20.14	0.56	316.4	9999.99	25.8	25.8	70.3	3.07	7.57	7.57	1.68	496.97	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1325_C	-4577.8	238.6	0.00	19.51	6.01	3.15	0.46	20.06	0.56	310.8	9999.99	25.8	25.8	70.3	2.99	7.57	7.57	1.67	496.38	1.2	1.5
Pescia_di_Pescia_02	PP1325_D	-4572.8	238.5	0.00	19.63	6.13	2.02	0.37	19.83	0.22	346.7	3.88	32.0	32.0	36.0	2.39	12.44	12.44	3.45	317.71	1.1	1.2
Pescia_di_Pescia_02	PP0330__	-4378.5	239.8	1.26	19.52	6.79	2.39	0.42	19.79	0.32	338.2	3.82	28.4	28.4	32.5	2.58	10.84	10.84	3.33	345.92	1.1	1.3
Pescia_di_Pescia_02	PP0335__	-4174.4	240.1	6.68	19.46	6.30	2.44	0.43	19.73	0.33	328.2	3.54	31.0	31.0	35.0	2.49	10.81	10.81	3.11	360.93	1.1	1.3
Pescia_di_Pescia_02	PP0340__	-3976.1	239.4	8.51	19.35	6.68	2.76	0.53	19.68	0.43	305.4	3.21	31.1	31.1	35.4	2.41	9.97	9.97	2.82	360.16	1.1	1.3
Pescia_di_Pescia_02	PP0345__	-3773.8	236.5	5.59	19.30	6.41	2.72	0.50	19.60	0.42	309.2	3.46	31.3	31.3	35.7	2.45	10.11	10.11	2.98	373.44	1.1	1.3
Pescia_di_Pescia_02	PP1350_A	-3644.3	238.4	0.26	19.29	6.01	2.58	0.53	19.54	0.37	313.3	3.91	27.9	27.9	32.3	2.37	10.89	10.89	3.37	313.84	1.1	1.2
Pescia_di_Pescia_02	PP1350_B	-3639.3	238.4	0.00	18.96	5.68	3.27	0.64	19.52	0.61	272.4	9999.99	24.5	24.5	67.7	2.55	7.44	7.44	1.72	548.49	1.2	1.5
Pescia_di_Pescia_02	PP1350_C	-3629.3	238.5	0.00	18.92	5.64	3.30	0.66	19.48	0.62	269.3	9999.99	24.5	24.5	67.7	2.50	7.44	7.44	1.72	537.03	1.2	1.4
Pescia_di_Pescia_02	PP1350_D	-3624.3	238.5	0.00	19.12	5.84	2.67	0.81	19.40	0.39	298.6	3.74	27.9	27.9	32.0	2.30	10.44	10.44	3.26	313.63	1.1	1.2
Pescia_di_Pescia_02	PP0355__	-3553.1	238.7	1.38	19.09	6.47	2.86	0.56	19.40	0.46	304.2	3.55	28.2	28.2	32.5	2.43	10.00	10.00	3.07	356.58	1.1	1.3
Pescia_di_Pescia_02	PP0360__	-3370.5	238.3	4.09	19.08	6.85	2.60	0.48	19.32	0.38	334.3	3.50	31.7	31.7	36.3	2.53	11.09	11.09	3.06	365.89	1.1	1.3
Pescia_di_Pescia_02	PP0365__	-3179.6	237.2	6.04	19.03	6.43	2.58	0.47	19.26	0.37	343.4	3.99	28.0	28.0	32.2	2.62	11.16	11.16	3.47	345.97	1.1	1.3
Pescia_di_Pescia_02	PP0370__	-2985.0	237.8	4.26	18.99	6.85	2.64	0.48	19.21	0.39	349.2	3.98	28.2	28.2	32.5	2.67	11.23	11.23	3.45	350.54	1.1	1.3
Pescia_di_Pescia_02	PP1375_A	-2900.3	235.6	7.48	19.04	6.35	2.34	0.52	19.17	0.30	379.7	2.81	53.8	53.8	56.6	2.28	14.98	14.98	2.65	416.05	1.2	1.4
Pescia_di_Pescia_02	PP1375_B	-2895.3	235.6	0.00	18.85	6.16	3.92	0.82	19.47	0.88	292.2	9999.99	22.6	22.6	83.7	3.06	6.80	6.80	1.54	446.41	1.2	1.5
Pescia_di_Pescia_02	PP1375_C	-2885.3	235.7	0.00	18.65	5.96	3.92	0.82	19.35	0.88	284.2	9999.99	22.6	22.6	83.3	3.07	6.37	6.37	1.54	502.66	1.2	1.5
Pescia_di_Pescia_02	PP1375_D	-2880.3	235.7	0.00	18.08	5.39	2.48	0.57	18.36	0.35	258.4	2.82	46.2	46.2	49.1	2.00	9.93	9.93	2.54	412.77	1.1	1.3
Pescia_di_Pescia_02	PP0380__	-2819.6	236.2	0.00	17.87	6.29	3.04	0.58	18.33	0.52	256.3	3.17	25.0	25.0	28.9	2.27	7.93	7.93	2.74	347.85	1.1	1.3
Pescia_di_Pescia_02	PP0385__	-2623.7	237.2	0.29	17.78	5.73	2.81	0.51	18.16	0.44	263.4	3.36	25.6	25.6	29.7	2.26	8.59	8.59	2.89	340.01	1.1	1.2
Pescia_di_Pescia_02	PP0390__	-2346.9	238.5	0.04	17.35	5.01	3.41	0.66	17.96	0.64	225.1	2.93	24.2	24.2	27.1	1.94	7.09	7.09	2.62	313.68	1.1	1.2
Pescia_di_Pescia_02	PP1395_A	-2128.7	239.2	0.00	17.17	4.93	3.32	0.50	17.74	0.58	251.7	4.65	15.5	15.5	24.2	2.34	7.22	7.22	2.98	382.39	1.0	1.1
Pescia_di_Pescia_02	PP1395_B	-2123.7	239.2	0.00	16.97	4.73	3.85	0.45	17.74	0.77	249.1	9999.99	15.4	15.4	38.4	2.47	6.22	6.22	2.68	351.25	1.1	1.2
Pescia_di_Pescia_02	PP1395_C	-2113.7	239.2	0.00	16.95	4.71	3.84	0.45	17.70	0.78	247.6	9999.99	15.5	15.5	38.4	2.44	6.22	6.22	2.68	341.88	1.1	1.2
Pescia_di_Pescia_02	PP1395_D	-2108.7	239.2	0.00	17.03	4.79	3.42	0.52	17.62	0.61	243.3	4.51	15.5	15.5	24.0	2.27	7.01	7.01	2.92	385.24	1.0	1.1
Pescia_di_Pescia_02	PP0400__	-2029.9	239.2	0.20	16.64	4.45	4.09	0.84	17.57	0.93	218.5	2.67	21.9	21.9	25.6	1.87	5.85	5.85	2.29	339.43	1.1	1.3
Pescia_di_Pescia_02	PP1405__	-1746.4	221.8	84.87	16.58	5.64	4.22	0.84	16.89	0.97	240.2	3.21	25.4	25.4	29.2	2.25	8.16	8.16	2.80	357.59	1.1	1.2
Pescia_Morta	PM0115_D	0.0	11.2	0.00	26.00	4.15	0.91	0.31	26.04	0.04	26.8	4.15	3.0	3.0	11.3	2.07	1.24	1.24	1.10	160.12	1.0	1.0
Pescia_Morta	PM0115_C	5.0	11.2	0.00	25.86	4.01	1.73	0.33	26.02	0.15	20.9	9999.99	3.0	3.0	10.3	2.94	0.64	0.64	0.87	148.10	1.0	1.0
Pescia_Morta	PM0115_B	15.0	11.2	0.00	25.83	3.98	1.73	0.38	25.98	0.15	20.7	9999.99	3.0	3.0	10.3	2.90	0.64	0.64	0.87	148.10	1.0	1.0
Pescia_Morta	PM0115_A	25.0	11.2	0.00	25.90	4.05	0.93	0.80	25.94	0.04	25.6	4.05	3.0	3.0	11.1	2.02	1.21	1.21	1.09	159.78	1.0	1.0
Sibolla_01	SB1017_A	-4695.2	11.4	0.02	17.98	3.40	1.00	0.24	18.02	0.06	18.8	2.77	4.3	4.3	8.0	1.49	1.18	1.18	1.47	343.34	1.1	1.3
Sibolla_01	SB1017_B	-4690.2	11.4	0.00	17.93	3.35	1.42	0.39	18.02	0.11	16.7	9999.99	4.3	4.3	14.1	1.78	0.86	0.86	0.82	261.83	1.1	1.4
Sibolla_01	SB1017_C	-4680.2	11.4	0.00	17.92	3.34	1.45	0.41	18.01	0.11	16.6	9999.99	4.3	4.3	14.1	1.77	0.85	0.85	0.82	275.33	1.2	1.6
Sibolla_01	SB1017_D	-4675.2	11.4	0.00	17.94	3.36	1.02	0.24	17.99	0.06	18.3	2.74	4.3	4.3	8.0	1.48	1.16	1.16	1.45	343.07	1.1	1.3
Sibolla_01	SB0020_a	-4486.9	11.7	0.00	17.95	3.26	0.98	0.53	17.98	0.05	19.0	2.68	4.8	9.1	5.7	1.40	1.29	1.92	2.27	198.29	1.1	1.3
Sibolla_01	SB0020__	-4481.9	16.7	0.16	17.89	3.20	1.32	0.64	17.98	0.09	19.6	2.63	4.8	9.1	5.7	1.37	1.26	1.87	2.22	197.89	1.1	1.3
Sibolla_01	SB1022_A	-4397.4	16.6	0.15	17.77	3.57	1.66	0.37	17.92	0.16	19.1	2.89	3.5	3.5	6.9	1.60	1.00	1.00	1.44	383.93	1.1	1.3
Sibolla_01	SB1022_B	-4392.4	16.6	0.00	17.71	3.51	1.95	0.45	17.91	0.21	18.7	9999.99	3.5	3.5	12.9	1.76	0.86	0.86	0.76	384.09	1.1	1.3
Sibolla_01	SB1022_C	-4382.4	16.5	0.00	17.68	3.48	2.00	0.47	17.88	0.22	18.4	9999.99	3.5	3.5	12.9	1.75	0.85	0.85	0.76	369.30	1.1	1.4
Sibolla_01	SB1022_D	-4377.4	16.5	0.00	17.70	3.50	1.69	0.39	17.87	0.16	18.6	2.83	3.5	3.5	6.9	1.57	0.98	0.98	1.41	383.44	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Sibolla_01	SB1024_A	-4280.6	16.2	1.07	17.67	3.26	1.58	0.40	17.81	0.14	17.2	2.62	3.9	10.9	7.1	1.40	1.02	1.36	1.45	350.95	1.1	1.2
Sibolla_01	SB1024_B	-4275.6	16.2	0.00	17.64	3.23	1.81	0.44	17.80	0.18	15.9	4.48	3.9	10.9	13.5	1.40	0.92	1.23	0.77	383.05	1.1	1.3
Sibolla_01	SB1024_C	-4265.6	16.1	0.00	17.62	3.21	1.86	0.45	17.79	0.19	15.8	4.48	3.9	10.9	13.5	1.40	0.91	1.21	0.77	380.02	1.1	1.3
Sibolla_01	SB1024_D	-4260.6	16.1	0.00	17.64	3.23	1.63	0.42	17.78	0.15	16.9	2.58	3.9	10.9	7.1	1.39	1.01	1.32	1.43	350.31	1.1	1.2
Sibolla_01	SB0025__	-4106.2	15.3	1.78	17.66	3.48	1.03	0.31	17.71	0.06	24.2	2.40	6.7	11.0	8.3	1.40	1.61	2.13	1.95	221.49	1.1	1.4
Sibolla_01	SB1027_A	-4075.5	15.2	0.27	17.60	3.35	1.40	0.32	17.70	0.11	18.9	2.66	4.3	4.3	8.0	1.46	1.14	1.14	1.43	341.47	1.1	1.2
Sibolla_01	SB1027_B	-4070.5	15.2	0.00	17.27	3.02	2.80	0.31	17.71	0.43	14.8	9999.99	3.1	3.1	9.0	1.86	0.54	0.54	0.78	278.11	1.2	1.5
Sibolla_01	SB1027_C	-4060.5	15.2	0.00	17.18	2.93	2.81	0.34	17.61	0.43	14.3	9999.99	3.1	3.1	8.9	1.76	0.54	0.54	0.78	278.09	1.2	1.5
Sibolla_01	SB1027_D	-4055.5	15.2	0.00	17.29	3.04	1.53	0.36	17.42	0.13	15.8	2.36	4.3	4.3	8.0	1.31	1.01	1.01	1.27	339.26	1.1	1.2
Sibolla_01	SB0030__	-3746.2	14.8	0.41	17.21	3.21	1.05	0.32	17.26	0.06	20.0	1.52	10.3	10.3	12.4	1.17	1.56	1.56	1.26	298.18	1.1	1.4
Sibolla_01	SB0035__	-3443.2	14.0	0.93	17.13	3.29	1.03	0.28	17.18	0.06	18.9	1.91	7.4	9.9	9.8	1.23	1.42	1.55	1.45	229.77	1.1	1.4
Sibolla_01	SB0040__	-3165.2	13.2	0.54	17.08	3.37	0.93	0.26	17.12	0.05	21.7	2.18	7.2	12.1	8.9	1.30	1.57	1.97	1.76	230.66	1.1	1.3
Sibolla_01	SB0045_A	-2897.7	12.9	0.00	17.08	3.51	0.85	0.33	17.11	0.04	26.9	2.59	6.6	6.6	8.3	1.51	1.71	1.71	2.06	235.51	1.1	1.3
Sibolla_01	SB0045__	-2892.7	12.9	-0.68	17.08	3.51	0.85	0.36	17.11	0.04	26.9	2.59	6.6	6.6	8.3	1.51	1.71	1.71	2.07	235.51	1.1	1.3
Sibolla_01	SB1053_A	-2738.8	13.5	0.13	17.10	3.95	0.54	0.11	17.11	0.02	46.5	2.84	9.8	18.8	11.9	1.65	2.78	4.34	2.33	252.78	1.1	1.3
Sibolla_01	SB1053_B	-2733.8	13.6	0.00	17.09	3.94	0.98	0.32	17.11	0.05	38.9	9999.99	9.8	9.8	22.4	2.13	1.79	1.79	1.15	234.81	1.1	1.3
Sibolla_01	SB1053_C	-2723.8	13.6	0.00	17.08	3.93	1.00	0.32	17.10	0.05	38.8	9999.99	9.8	9.8	22.4	2.12	1.79	1.79	1.15	234.81	1.1	1.3
Sibolla_01	SB0050__	-2720.6	13.6	0.00	17.07	3.59	0.92	0.31	17.10	0.05	27.0	2.77	6.0	6.0	7.8	1.57	1.66	1.66	2.14	230.07	1.1	1.3
Sibolla_01	SB1053_D	-2718.8	13.6	0.00	17.09	3.94	0.55	0.12	17.10	0.02	46.2	2.83	9.8	9.8	11.9	1.65	2.77	2.77	2.32	252.71	1.1	1.3
Sibolla_01	SB0055__	-2516.0	28.7	3.65	16.84	3.46	1.93	0.45	17.01	0.21	30.1	2.51	6.6	6.6	8.4	1.48	1.65	1.65	1.97	235.53	1.1	1.4
Sibolla_01	SB0060__	-2313.0	28.2	-1.05	16.71	3.43	1.72	0.41	16.86	0.17	30.9	2.38	7.5	7.5	9.1	1.45	1.79	1.79	1.97	241.83	1.1	1.4
Sibolla_01	SB0065__	-2068.3	27.4	-2.41	16.51	3.35	1.82	0.42	16.68	0.19	27.9	2.37	6.7	6.7	8.4	1.43	1.58	1.58	1.88	240.26	1.1	1.3
Sibolla_01	SB0070__	-1822.2	26.4	-4.35	16.46	3.43	1.39	0.41	16.55	0.11	31.5	2.08	9.8	9.8	11.6	1.37	2.03	2.03	1.76	265.39	1.1	1.3
Sibolla_01	SB0075__	-1597.7	25.3	-6.00	16.44	3.52	1.76	0.53	16.51	0.17	28.9	2.58	6.6	6.6	8.1	1.50	1.70	1.70	2.11	236.08	1.1	1.3
Sibolla_01	SB1080_A	-1553.7	25.2	-0.04	16.43	3.52	2.24	0.57	16.48	0.29	24.4	2.66	5.2	5.2	9.5	1.53	1.38	1.38	1.46	346.67	1.1	1.4
Sibolla_01	SB1080_B	-1548.7	25.2	0.00	16.41	3.50	3.29	0.69	16.44	0.55	19.6	9999.99	2.9	2.9	11.7	1.91	0.85	0.85	0.99	154.81	1.0	1.0
Sibolla_01	SB1080_C	-1538.7	25.2	0.00	16.41	3.50	3.66	0.83	16.43	0.68	18.5	9999.99	2.9	2.9	11.7	1.90	0.85	0.85	0.99	154.80	1.0	1.0
Sibolla_01	SB1080_D	-1533.7	25.2	0.00	16.41	3.50	2.91	0.83	16.42	0.47	21.4	2.63	5.2	5.2	9.5	1.52	1.37	1.37	1.45	346.54	1.1	1.4
Vescovo_00	VE2001_a	-452.9	5.1	0.00	17.81	2.13	0.80	0.29	17.83	0.03	8.7	1.68	5.2	5.2	7.0	0.95	0.88	0.88	1.25	224.90	1.1	1.3
Vescovo_00	VE2001_b	-450.8	5.1	0.00	17.68	1.99	1.80	0.36	17.84	0.17	4.9	9999.99	2.4	2.4	7.2	1.40	0.28	0.28	0.57	128.42	1.0	1.0
Vescovo_00	VE2001_c	-422.8	5.1	0.00	17.52	1.83	1.81	0.73	17.68	0.17	4.4	9999.99	2.4	2.4	7.2	1.24	0.28	0.28	0.57	128.39	1.0	1.0
Vescovo_00	VE2001_d	-420.9	5.1	0.00	17.55	1.87	1.03	0.67	17.58	0.06	6.5	1.43	5.2	5.2	7.0	0.83	0.74	0.74	1.06	222.64	1.1	1.3
Vescovo_00	VE2002__	-367.8	5.0	0.23	17.55	2.14	0.89	0.35	17.57	0.04	7.4	1.71	4.3	4.3	5.7	0.95	0.74	0.74	1.30	206.56	1.1	1.3
Vescovo_00	VE2003__	-362.2	5.0	0.03	17.55	2.14	0.86	0.35	17.57	0.04	7.6	1.75	4.3	4.3	5.5	0.97	0.75	0.75	1.37	197.45	1.1	1.3
Vescovo_00	VE2004__	-282.6	4.7	0.42	17.54	2.19	0.73	0.36	17.56	0.03	8.4	1.82	4.4	4.4	5.9	1.01	0.80	0.80	1.36	215.45	1.1	1.3
Vescovo_00	VE2005__	-147.2	3.7	5.05	17.54	2.36	1.20	0.62	17.55	0.08	9.9	2.07	4.2	4.2	5.5	1.11	0.87	0.87	1.59	206.81	1.1	1.2
Vescovo_00	VE2006__	-49.1	4.1	-2.51	17.54	2.36	0.52	0.16	17.54	0.01	13.0	2.05	5.7	5.7	6.9	1.11	1.17	1.17	1.70	201.40	1.1	1.2
Vescovo_00	VE2007__	-21.4	4.1	0.07	17.54	2.36	0.65	0.21	17.54	0.02	10.6	1.96	5.0	5.0	6.4	1.07	0.98	0.98	1.52	212.65	1.1	1.2
Vescovo_00	VE2008_a	4.0	4.2	0.01	17.53	2.37	0.67	0.21	17.54	0.03	10.5	1.93	5.0	5.0	6.7	1.07	0.96	0.96	1.45	221.77	1.1	1.3
Vescovo_00	VE2008_b	5.0	4.2	0.00	17.39	2.23	2.02	0.58	17.50	0.22	5.4	9999.99	3.5	3.5	10.2	1.72	0.28	0.28	0.36	195.13	1.1	1.4
Vescovo_00	VE1002_C	15.0	4.2	0.00	17.37	2.10	1.55	0.54	17.44	0.13	4.4	9999.99	5.1	19.6	12.4	1.17	0.37	0.57	0.62	203.63	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_00	VE1002_D	20.0	4.2	0.00	17.40	2.13	1.17	0.55	17.42	0.08	6.3	1.41	5.1	20.5	6.6	0.84	0.72	0.97	1.08	224.36	1.1	1.3
Vescovo_00	VE0005__	324.4	3.7	3.16	17.38	2.21	0.81	0.36	17.38	0.04	8.3	1.51	6.0	6.0	7.0	0.90	0.91	0.91	1.30	176.19	1.1	1.3
Vescovo_00	VE1006_A	384.9	3.7	0.15	17.31	2.12	1.36	0.46	17.35	0.10	4.3	2.03	1.9	1.9	4.7	1.02	0.39	0.39	0.84	134.82	1.0	1.0
Vescovo_00	VE1006_B	389.9	3.7	0.00	17.27	2.08	1.60	0.47	17.32	0.13	4.1	9999.99	2.0	2.0	7.8	1.19	0.31	0.31	0.52	125.01	1.0	1.1
Vescovo_00	VE1006_C	399.9	3.7	0.00	17.29	2.10	1.40	0.49	17.32	0.10	5.5	9999.99	5.5	5.5	11.9	1.06	0.50	0.50	0.58	129.18	1.0	1.0
Vescovo_00	VE1006_D	404.9	3.7	0.00	17.31	2.12	0.92	0.46	17.32	0.05	7.6	1.53	5.5	5.5	6.4	0.89	0.84	0.84	1.30	191.52	1.1	1.3
Vescovo_00	VE1007_A	608.4	5.0	1.34	17.26	2.21	0.82	0.33	17.28	0.04	8.3	1.72	4.8	15.4	6.3	0.96	0.83	1.23	1.33	208.51	1.1	1.3
Vescovo_00	VE1007_B	613.4	5.0	0.00	17.22	2.17	1.45	0.58	17.27	0.11	5.6	9999.99	4.8	15.4	11.4	0.98	0.52	0.87	0.57	128.52	1.0	1.0
Vescovo_00	VE1007_C	623.4	5.0	0.00	17.21	2.16	1.45	0.54	17.26	0.11	5.6	9999.99	4.8	15.4	11.4	0.98	0.52	0.86	0.57	128.53	1.0	1.0
Vescovo_00	VE1007_D	628.4	5.0	0.00	17.27	2.22	0.87	0.35	17.29	0.04	8.3	1.73	4.8	15.4	6.3	0.96	0.84	1.24	1.34	208.53	1.1	1.3
Vescovo_00	VE1009_A	668.3	4.9	-0.37	17.28	2.63	0.52	0.16	17.29	0.02	13.8	1.98	6.0	6.0	7.8	1.15	1.18	1.18	1.52	229.06	1.1	1.3
Vescovo_00	VE1009_B	673.3	4.9	0.00	17.24	2.59	0.88	0.27	17.27	0.05	10.4	9999.99	6.0	6.0	18.0	1.36	0.74	0.74	0.46	268.22	1.3	2.0
Vescovo_00	VE1009_C	683.3	4.9	0.00	17.24	2.59	0.89	0.28	17.26	0.05	10.3	9999.99	6.0	6.0	18.0	1.36	0.73	0.73	0.46	267.85	1.3	2.0
Vescovo_00	VE1009_D	688.3	4.9	0.00	17.26	2.61	0.53	0.17	17.26	0.02	13.5	1.96	6.0	6.0	7.8	1.14	1.17	1.17	1.50	228.93	1.1	1.3
Vescovo_00	VE0010__	730.2	4.9	0.12	17.25	2.24	1.05	0.52	17.26	0.06	9.1	1.00	11.0	11.0	12.2	0.81	1.10	1.10	0.90	229.72	1.1	1.4
Vescovo_00	VE0015_a	917.3	4.7	0.00	17.24	2.36	0.87	0.47	17.24	0.04	11.8	1.55	7.9	7.9	9.2	0.95	1.22	1.22	1.33	196.89	1.1	1.3
Vescovo_00	VE0015__	922.3	6.0	0.01	17.23	2.35	0.88	0.50	17.24	0.04	11.8	1.54	7.9	7.9	9.2	0.95	1.22	1.22	1.32	196.84	1.1	1.3
Vescovo_00	VE1016_A	960.9	6.0	0.05	17.23	2.81	0.50	0.18	17.24	0.01	15.4	2.07	6.3	6.3	9.2	1.16	1.30	1.30	1.41	257.74	1.1	1.2
Vescovo_00	VE1016_B	965.9	6.0	0.00	17.18	2.76	0.89	0.26	17.22	0.04	12.1	9999.99	6.3	6.3	20.4	1.60	0.72	0.72	0.84	212.86	1.1	1.4
Vescovo_00	VE1016_C	975.9	6.0	0.00	17.17	2.75	0.90	0.26	17.21	0.04	11.9	9999.99	6.3	6.3	20.4	1.60	0.71	0.71	0.84	212.93	1.1	1.4
Vescovo_00	VE1016_D	980.9	6.0	0.00	17.19	2.77	0.50	0.18	17.20	0.01	15.0	2.04	6.3	6.3	9.2	1.15	1.28	1.28	1.39	257.47	1.1	1.2
Vescovo_00	VE1017_A	1008.1	6.0	0.13	17.19	2.69	0.54	0.18	17.20	0.02	14.0	2.11	5.6	5.6	8.2	1.17	1.17	1.17	1.42	278.91	1.1	1.2
Vescovo_00	VE1017_B	1013.1	6.0	0.00	17.10	2.60	1.26	0.46	17.17	0.08	8.7	9999.99	5.6	5.6	12.9	1.46	0.55	0.55	0.67	135.73	1.0	1.1
Vescovo_00	VE1017_C	1023.1	6.0	0.00	17.06	2.56	1.38	0.52	17.13	0.10	8.3	9999.99	5.6	5.6	12.9	1.44	0.53	0.53	0.67	135.72	1.0	1.1
Vescovo_00	VE1017_D	1028.1	6.0	0.00	17.12	2.62	0.56	0.19	17.13	0.02	13.1	2.04	5.6	5.6	8.2	1.13	1.13	1.13	1.37	278.33	1.1	1.2
Vescovo_00	VE1017_E	1058.1	6.0	0.00	17.11	2.61	0.56	0.20	17.13	0.02	13.1	2.03	5.6	5.6	8.2	1.13	1.13	1.13	1.37	278.31	1.1	1.2
Vescovo_01	VE1017_E	1058.1	13.1	0.00	17.11	2.61	1.19	0.29	17.19	0.08	14.4	2.03	5.6	5.6	8.2	1.13	1.13	1.13	1.37	278.31	1.1	1.2
Vescovo_01	VE1019_A	1141.6	13.0	0.12	17.09	2.66	1.20	0.32	17.16	0.08	14.6	1.78	6.4	6.4	9.2	1.13	1.15	1.15	1.25	302.93	1.1	1.2
Vescovo_01	VE1019_B	1146.6	13.0	0.00	16.96	2.53	1.76	0.27	17.13	0.17	12.8	9999.99	4.2	4.2	12.5	1.39	0.74	0.74	1.03	249.31	1.1	1.2
Vescovo_01	VE1019_C	1156.6	13.0	0.00	16.92	2.49	1.77	0.27	17.08	0.17	12.4	9999.99	4.2	4.2	11.7	1.35	0.74	0.74	1.03	248.93	1.1	1.2
Vescovo_01	VE1019_D	1161.6	13.0	0.00	16.96	2.53	1.28	0.34	17.05	0.09	13.2	1.66	6.4	6.4	9.2	1.07	1.07	1.07	1.16	302.30	1.1	1.2
Vescovo_01	VE0020__	1190.8	13.0	0.05	16.97	2.27	1.21	0.43	17.03	0.08	12.1	1.49	7.8	7.8	9.0	0.90	1.16	1.16	1.30	206.54	1.1	1.2
Vescovo_01	VE0025__	1387.7	12.9	0.18	16.92	2.36	1.09	0.34	16.97	0.07	13.4	1.47	8.7	8.7	10.2	0.93	1.29	1.29	1.27	201.32	1.1	1.3
Vescovo_01	VE0030__	1677.8	13.2	0.84	16.86	2.51	0.99	0.32	16.91	0.05	15.8	1.67	8.4	8.4	9.8	1.03	1.40	1.40	1.43	204.38	1.1	1.3
Vescovo_01	VE0035__	1937.6	12.6	-1.40	16.83	2.66	0.95	0.38	16.87	0.05	17.1	1.74	8.5	8.5	10.0	1.08	1.48	1.48	1.49	202.21	1.1	1.3
Vescovo_01	VE1037_A	2112.2	12.4	0.00	16.81	2.99	0.89	0.25	16.85	0.04	18.9	1.89	8.0	8.0	10.2	1.18	1.50	1.50	1.47	241.78	1.1	1.3
Vescovo_01	VE1037_B	2117.2	12.4	0.00	16.33	2.51	2.53	0.27	16.63	0.36	11.0	9999.99	3.6	3.6	12.3	1.57	0.49	0.49	0.48	308.45	1.2	1.7
Vescovo_01	VE1037_C	2122.2	12.4	0.00	16.51	2.66	1.20	0.19	16.58	0.08	17.1	9999.99	6.4	6.4	18.6	1.50	1.03	1.03	0.81	202.80	1.1	1.3
Vescovo_01	VE1037_D	2127.2	12.4	0.00	16.56	2.71	0.42	0.15	16.57	0.01	30.1	1.72	17.2	18.3	19.4	1.00	2.95	2.98	1.52	216.54	1.1	1.3
Vescovo_02	VE1037_D	2127.2	12.4	0.00	16.56	2.71	0.42	0.15	16.57	0.01	30.1	1.72	17.2	18.3	19.4	1.00	2.95	2.98	1.52	216.54	1.1	1.3
Vescovo_02	VE0040__	2144.9	12.4	-0.04	16.52	2.50	0.89	0.29	16.56	0.04	15.0	1.57	9.1	9.1	10.5	0.97	1.43	1.43	1.36	199.96	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_02	VE0045__	2250.0	12.3	0.04	16.49	2.51	0.88	0.29	16.53	0.04	15.4	1.56	9.3	10.3	10.8	0.98	1.45	1.47	1.34	203.34	1.1	1.3
Vescovo_02	VE0050__	2405.6	16.2	0.16	16.42	2.52	1.07	0.30	16.48	0.06	16.5	1.51	10.0	10.0	11.3	0.97	1.51	1.51	1.34	223.70	1.1	1.2
Vescovo_02	VE0055__	2561.0	15.9	-2.64	16.35	2.52	1.13	0.36	16.42	0.07	15.4	1.51	9.3	9.3	10.6	0.95	1.41	1.41	1.33	211.09	1.1	1.3
Vescovo_02	VE0060__	2772.7	15.5	-7.00	16.28	2.55	1.15	0.34	16.34	0.07	17.3	1.68	8.9	9.4	10.2	1.04	1.49	1.52	1.46	202.24	1.1	1.3
Vescovo_02	VE0065__	2987.9	24.0	3.23	16.24	2.60	1.05	0.31	16.30	0.06	26.3	1.59	14.4	14.4	15.2	1.03	2.29	2.29	1.51	193.36	1.1	1.2
Vescovo_02	VE0070__	3333.1	23.1	0.00	16.19	2.66	1.19	0.32	16.25	0.08	27.5	1.96	11.1	13.5	12.7	1.14	2.18	2.23	1.72	236.20	1.1	1.2
Vescovo_02	VE0075__	3531.7	22.3	2.07	16.13	2.65	1.34	0.37	16.19	0.10	26.1	1.92	10.8	13.4	12.2	1.13	2.08	2.19	1.71	221.15	1.1	1.2
Vescovo_02	VE0080__	3747.8	21.7	0.00	16.09	2.67	1.51	0.41	16.11	0.12	25.5	1.94	10.7	13.7	12.2	1.15	2.08	2.16	1.70	235.43	1.1	1.2
Vescovo_02	VE1082_A	4004.2	23.0	-6.66	16.09	3.28	1.21	0.31	16.09	0.08	37.0	2.27	12.0	12.0	13.7	1.35	2.73	2.73	2.00	250.21	1.1	1.2
Vescovo_02	VE1082_B	4009.2	23.1	0.00	16.09	3.28	1.59	0.39	16.10	0.13	31.4	9999.99	12.0	12.0	29.5	1.79	1.75	1.75	1.35	253.57	1.1	1.2
Vescovo_02	VE1082_C	4019.2	23.1	0.00	16.09	3.28	1.60	0.37	16.10	0.13	31.4	9999.99	12.0	12.0	29.5	1.79	1.75	1.75	1.35	254.15	1.1	1.2
Vescovo_02	VE1082_D	4024.2	23.1	0.00	16.09	3.28	1.23	0.31	16.09	0.08	37.0	2.27	12.0	12.0	13.7	1.35	2.74	2.74	2.00	250.22	1.1	1.2
Vescovo_02	VE0085__	4098.2	23.6	-0.86	16.09	2.75	1.71	0.48	16.10	0.16	25.4	1.90	11.5	13.8	13.1	1.16	2.19	2.24	1.67	236.99	1.1	1.2
Vescovo_02	VE1088_A	4396.7	25.2	-2.76	16.10	3.15	1.66	0.45	16.10	0.15	31.1	2.04	12.0	17.1	13.7	1.27	2.45	2.57	1.79	251.26	1.1	1.2
Vescovo_02	VE1088_B	4401.7	25.2	0.00	16.10	3.15	1.85	0.39	16.10	0.19	26.3	9999.99	12.0	12.0	29.1	1.72	1.52	1.52	1.32	255.07	1.1	1.3
Vescovo_02	VE1088_C	4411.7	25.2	0.00	16.10	3.15	1.86	0.40	16.10	0.19	26.3	9999.99	12.0	12.0	29.1	1.72	1.52	1.52	1.32	255.99	1.1	1.3
Vescovo_02	VE1088_D	4416.7	25.3	0.00	16.10	3.15	1.69	0.46	16.10	0.16	31.2	2.04	12.0	12.0	13.7	1.27	2.45	2.45	1.79	251.26	1.1	1.2
Vescovo_02	VE0090__	4446.3	25.4	-2.16	16.10	2.85	1.73	0.50	16.10	0.16	29.5	2.01	12.4	14.6	13.5	1.18	2.49	2.62	1.84	226.70	1.1	1.2
Vescovo_02	VE0095_A	4734.8	26.3	0.00	16.10	2.92	1.97	0.58	16.11	0.21	30.2	2.22	10.6	13.3	11.9	1.27	2.36	2.55	1.98	233.65	1.1	1.2
Vescovo_02	VE0095__	4739.8	26.3	0.16	16.10	2.92	1.98	0.58	16.11	0.21	30.3	2.23	10.6	13.3	11.9	1.28	2.36	2.55	1.98	233.66	1.1	1.2
Vescovo_02	VE1097_A	5027.6	26.6	15.11	16.11	3.68	1.27	0.33	16.11	0.09	50.4	2.74	12.0	21.6	13.2	1.53	3.30	4.20	2.49	235.17	1.1	1.2
Vescovo_02	VE1097_B	5032.6	26.6	0.00	16.11	3.68	2.48	0.61	16.11	0.32	46.1	9999.99	12.0	12.0	28.5	2.00	2.29	2.29	1.07	217.44	1.1	1.2
Vescovo_02	VE1097_C	5042.6	26.7	0.00	16.11	3.68	2.49	0.64	16.11	0.33	43.6	9999.99	12.0	21.6	28.5	1.90	2.30	3.20	1.07	217.02	1.1	1.2
Vescovo_02	VE1097_D	5047.6	26.7	0.00	16.11	3.68	1.39	0.36	16.11	0.11	50.5	2.74	12.0	21.6	13.2	1.53	3.30	4.21	2.49	235.19	1.1	1.2
Vescovo_02	VE0100_A	5107.5	26.7	0.00	16.11	3.02	2.56	0.79	16.11	0.35	32.0	2.37	10.1	10.1	11.5	1.33	2.40	2.40	2.09	231.94	1.1	1.2
Vescovo_02	VE0100__	5112.5	26.8	-0.35	16.11	3.02	2.60	0.86	16.11	0.36	32.1	2.37	10.1	10.1	11.5	1.33	2.40	2.40	2.09	231.95	1.1	1.2
Vescovo_02	VE1105__	5356.2	26.1	14.10	16.11	4.30	1.84	0.53	16.12	0.18	55.8	3.73	7.4	7.4	9.3	2.03	2.75	2.75	2.96	263.38	1.1	1.2
Vescovo_03	VB2001_a	-68.0	1.5	-0.01	18.02	1.81	0.37	0.19	18.03	0.01	4.9	1.48	4.0	4.0	4.9	0.82	0.59	0.59	1.20	183.29	1.1	1.3
Vescovo_03	VB2001_b	-66.0	1.5	0.00	17.99	1.74	0.98	0.36	18.02	0.05	2.3	9999.99	1.8	1.8	5.9	1.06	0.20	0.20	0.34	108.54	1.0	1.0
Vescovo_03	VB2001_c	0.0	1.5	0.00	18.03	1.88	0.99	0.84	18.05	0.05	2.7	9999.99	1.8	1.8	5.9	1.12	0.23	0.23	0.39	109.20	1.0	1.0
Vescovo_03	VB2001_d	1.0	1.5	-0.15	18.07	1.96	0.56	0.47	18.08	0.02	5.9	1.63	4.0	4.0	4.9	0.90	0.65	0.65	1.33	184.43	1.1	1.3
Vescovo_03	VB2002__	197.6	0.6	2.15	18.02	2.22	0.43	0.40	18.02	0.01	7.8	1.96	3.8	3.8	4.9	1.05	0.75	0.75	1.54	194.61	1.1	1.2
Vescovo_03	VB2003_a	325.7	1.0	2.37	18.02	2.41	0.33	0.28	18.02	0.01	10.2	2.28	3.8	3.8	4.4	1.17	0.87	0.87	1.97	171.91	1.0	1.1
Vescovo_03	VB2003_b	326.7	1.1	-0.01	18.02	2.41	0.34	0.29	18.02	0.01	10.9	2.23	4.3	4.3	6.2	1.13	0.96	0.96	1.56	222.17	1.1	1.2
Vescovo_03	VB2003_c	349.9	1.2	0.24	18.02	2.41	0.55	0.57	18.02	0.02	10.9	2.24	4.3	4.3	6.2	1.14	0.96	0.96	1.56	222.22	1.1	1.2
Vescovo_03	VB2003_d	350.9	1.2	0.07	18.03	2.41	0.53	0.64	18.03	0.01	10.2	2.29	3.8	3.8	4.4	1.18	0.87	0.87	1.98	171.96	1.0	1.1
Vescovo_03	VB2004__	354.9	7.4	0.07	17.99	2.45	0.98	0.57	18.03	0.05	11.1	2.22	4.0	4.0	4.6	1.17	0.89	0.89	1.93	173.62	1.1	1.2
Vescovo_03	VB2005_a	438.3	6.9	-1.23	17.97	2.54	0.92	0.30	18.01	0.05	10.2	2.22	3.6	3.6	4.8	1.19	0.80	0.80	1.66	207.94	1.1	1.3
Vescovo_03	VB2005_b	442.5	6.9	0.03	17.92	2.49	1.53	0.50	18.01	0.13	7.1	2.03	2.6	2.6	4.9	1.16	0.53	0.53	1.07	162.62	1.1	1.1
Vescovo_03	VB2005_c	465.7	6.8	0.08	17.92	2.49	1.78	0.71	18.01	0.17	7.0	2.03	2.6	2.6	4.9	1.16	0.53	0.53	1.07	162.63	1.1	1.1
Vescovo_03	VB2005_d	466.7	6.8	0.01	17.96	2.53	0.92	0.39	17.99	0.05	11.2	2.12	4.3	4.3	5.7	1.17	0.91	0.91	1.61	210.19	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_03	VB2006__	484.8	6.7	0.21	17.96	2.58	0.86	0.35	17.99	0.04	11.7	2.18	4.3	4.3	5.7	1.19	0.94	0.94	1.65	210.22	1.1	1.3
Vescovo_03	VB2007__	495.9	6.7	0.10	17.94	2.56	1.06	0.40	17.99	0.06	9.3	2.27	3.1	3.1	5.2	1.22	0.70	0.70	1.34	157.47	1.0	1.1
Vescovo_03	VB2008_a	515.6	6.6	0.15	17.95	2.54	0.99	0.69	17.98	0.05	11.3	2.13	4.3	4.3	5.7	1.17	0.92	0.92	1.61	209.90	1.1	1.3
Vescovo_03	VB2008_b	516.6	6.6	0.00	17.57	2.16	2.73	0.88	17.96	0.39	5.7	9999.99	2.4	2.4	8.4	1.57	0.24	0.24	0.47	248.14	1.1	1.4
Vescovo_03	VB2008_c	540.5	6.6	0.00	17.28	1.88	2.51	0.84	17.60	0.32	5.0	9999.99	2.6	2.6	9.1	1.26	0.26	0.26	0.55	126.79	1.0	1.0
Vescovo_03	VB2008_d	548.7	6.6	0.02	17.35	1.95	1.22	0.94	17.39	0.08	7.9	1.64	5.0	5.0	6.2	0.90	0.82	0.82	1.33	198.41	1.1	1.2
Vescovo_03	VB2009__	602.0	6.4	-1.46	17.32	2.31	0.63	0.28	17.34	0.02	11.3	1.87	5.6	5.6	7.0	1.04	1.05	1.05	1.49	213.45	1.1	1.2
Vescovo_03	VB2010__	606.7	6.4	0.02	17.31	2.29	0.79	0.39	17.34	0.03	9.4	1.80	4.8	4.8	6.7	1.03	0.86	0.86	1.29	228.89	1.1	1.3
Vescovo_03	VB2011_a	709.1	6.1	-1.57	17.31	2.45	0.58	0.19	17.33	0.02	12.7	2.05	5.3	5.3	7.2	1.13	1.08	1.08	1.51	233.05	1.1	1.3
Vescovo_03	VB2011_b	710.1	6.1	0.00	17.15	2.29	1.72	0.48	17.30	0.15	6.1	9999.99	2.3	2.3	9.2	1.42	0.35	0.35	0.58	129.67	1.0	1.0
Vescovo_03	VB2011_c	718.5	6.1	0.00	17.08	2.22	1.83	0.53	17.24	0.17	5.8	9999.99	2.4	2.4	9.3	1.39	0.34	0.34	0.59	129.71	1.0	1.0
Vescovo_03	VB2011_d	719.5	6.1	-0.02	17.19	2.34	0.62	0.20	17.21	0.02	11.4	1.93	5.3	5.3	7.2	1.08	1.02	1.02	1.42	232.26	1.1	1.3
Vescovo_03	VB2012__	794.8	8.2	0.12	17.16	2.39	0.87	0.22	17.20	0.04	11.0	1.89	5.0	5.0	6.9	1.08	0.94	0.94	1.36	230.56	1.1	1.3
Vescovo_03	VB2013__	797.8	8.2	-0.02	17.14	2.38	1.00	0.28	17.20	0.06	9.5	1.81	4.5	4.5	6.4	1.05	0.82	0.82	1.27	227.43	1.1	1.4
Vescovo_03	VB2014_a	1044.2	7.4	1.30	17.13	2.72	0.64	0.15	17.15	0.02	14.7	2.17	5.3	5.3	7.5	1.23	1.15	1.15	1.53	244.31	1.1	1.3
Vescovo_03	VB2014_b	1045.2	7.4	0.00	17.11	2.75	0.90	0.19	17.15	0.04	13.4	9999.99	3.7	3.7	15.1	1.54	0.83	0.83	0.97	153.45	1.0	1.0
Vescovo_03	VB2014_c	1048.0	7.4	0.00	17.11	2.75	0.89	0.19	17.15	0.04	13.4	9999.99	3.9	3.9	15.3	1.54	0.83	0.83	0.97	153.44	1.0	1.0
Vescovo_03	VB2014_d	1049.0	7.4	0.00	17.13	2.77	0.60	0.15	17.15	0.02	15.6	2.06	6.0	6.0	8.8	1.22	1.24	1.24	1.40	263.37	1.1	1.4
Vescovo_03	VB2015_a	1097.9	7.3	0.25	17.12	2.71	0.65	0.17	17.14	0.02	13.6	2.01	5.6	5.6	7.6	1.16	1.12	1.12	1.49	224.23	1.1	1.4
Vescovo_03	VB2015_b	1098.4	7.3	0.00	17.12	2.71	0.70	0.21	17.14	0.03	12.2	9999.99	5.6	5.6	13.2	1.11	1.06	1.06	0.80	147.76	1.1	1.2
Vescovo_03	VB2015_c	1098.6	7.3	0.00	17.12	2.71	0.70	0.21	17.14	0.03	12.2	9999.99	5.6	5.6	13.2	1.11	1.06	1.06	0.80	147.76	1.1	1.2
Vescovo_03	VB2015_d	1099.1	7.3	-0.01	17.12	2.71	0.65	0.17	17.14	0.02	13.8	2.03	5.6	5.6	7.6	1.17	1.13	1.13	1.49	226.70	1.1	1.4
Vescovo_03	VB2016__	1177.5	7.1	0.30	17.11	2.71	0.64	0.17	17.14	0.02	13.7	2.02	5.6	5.6	7.6	1.17	1.13	1.13	1.49	226.66	1.1	1.4

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1654_	0.00	SF2286_	1.93	SF2819_	9.29	SF3506_	9.66	SF4040_	0.50	SF4211_	0.01	SF4300_	0.00
SF1659_	6.21	SF2287_	0.53	SF2820_	28.50	SF3507_	0.04	SF4041_	0.00	SF4212_	0.07	SF4389_	0.00
SF1660_	0.91	SF2288_	1.27	SF2821_	-20.54	SF3508_	1.90	SF4042_	0.71	SF4213_	0.03	SF4375_	0.00
SF1661_	1.25	SF2289_	0.00	SF2822_	0.05	SF3509_	3.57	SF4043_	2.42	SF4214_	0.07	SF4361_	0.00
SF1662_	0.00	SF2290_	0.01	SF2823_	0.08	SF3510_	0.00	SF4044_	1.82	SF4215_	-1.23	SF4387_	0.00
SF1663_	0.32	SF2291_	1.13	SF2826_	0.21	SF3511_	0.00	SF4045_	4.48	SF4216_	0.41	SF4344_	0.00
SF1664_	0.00	SF2292_	0.00	SF2831_	0.83	SF3512_	0.00	SF4046_	0.00	SF4217_	0.02	SF4304_	0.00
SF1665_	0.00	SF2293_	0.17	SF2847_	0.00	SF3513_	0.00	SF4047_	1.67	SF4218_	0.02	SF4298_	0.00
SF1666_	-2.14	SF2294_	0.42	SF2848_	0.00	SF3514_	0.00	SF4048_	0.00	SF4219_	0.04	SF4295_	0.00
SF1667_	-0.83	SF2295_	0.28	SF2849_	0.01	SF3515_	0.00	SF4049_	0.00	SF4220_	0.04	SF4338_	0.00
SF1668_	0.05	SF2296_	0.00	SF2850_	0.02	SF3516_	0.00	SF4050_	0.00	SF4221_	0.00	SF4382_	0.00
SF1669_	0.03	SF2297_	0.00	SF2857_	-0.16	SF3517_	6.84	SF4051_	0.00	SF4222_	0.00	SF4383_	0.00
SF1675_	0.01	SF2298_	4.72	SF2862_	0.00	SF3518_	4.32	SF4052_	0.00	SF4223_	0.11	SF4381_	0.00
SF1794_	19.88	SF2299_	1.30	SF2872_	2.31	SF3519_	11.20	SF4053_	1.55	SF4224_	0.11	SF4502_	0.43
SF1795_	0.00	SF2300_	0.99	SF2888_	0.00	SF3520_	3.62	SF4054_	8.13	SF4225_	0.05	SF4500_	8.71
SF1796_	1.85	SF2301_	0.31	SF2893_	5.14	SF3521_	2.63	SF4055_	14.41	SF4226_	0.05	SF4497_	3.93
SF1797_	0.10	SF2302_	0.00	SF2894_	0.44	SF3522_	1.81	SF4056_	45.84	SF4227_	0.09	SF4495_	4.32
SF1798_	0.90	SF2303_	0.19	SF2895_	1.14	SF3523_	5.87	SF4057_	0.20	SF4228_	0.06	SF4494_	0.17
SF1799_	0.63	SF2304_	0.00	SF2896_	0.00	SF3524_	0.57	SF4058_	0.23	SF4229_	0.01	SF4491_	0.36
SF1800_	0.00	SF2305_	7.26	SF2897_	0.59	SF3525_	2.22	SF4061_	0.00	SF4230_	0.01	SF4489_	5.43
SF1801_	0.00	SF2306_	9.67	SF2898_	0.00	SF3526_	0.00	SF4066_	-0.03	SF4231_	-1.46	SF4488_	0.44
SF1802_	0.00	SF2307_	0.01	SF2899_	-2.97	SF3527_	0.13	SF4082_	0.00	SF4232_	0.07	SF4486_	0.33
SF1803_	0.00	SF2331_	1.96	SF2900_	-0.79	SF3528_	0.35	SF4083_	0.02	SF4233_	0.01	SF4484_	1.01
SF1804_	0.00	SF2332_	0.04	SF2901_	-0.63	SF3529_	0.25	SF4084_	0.04	SF4234_	0.01	SF4477_	-0.28
SF1805_	0.00	SF2333_	0.03	SF2902_	-0.61	SF3530_	1.30	SF4085_	0.07	SF4235_	-0.52	SF4475_	0.03
SF1806_	0.00	SF2334_	0.38	SF2903_	-0.13	SF3531_	0.00	SF4092_	-0.17	SF4236_	-1.31	SF4473_	0.17
SF1807_	0.00	SF2335_	0.26	SF2909_	-0.54	SF3532_	0.06	SF4097_	0.00	SF4237_	-0.01	SF4471_	0.00
SF1808_	0.00	SF2336_	-0.34	SF3028_	69.79	SF3533_	0.70	SF4107_	2.31	SF4238_	-0.02	SF4469_	0.29
SF1809_	0.00	SF2337_	-0.87	SF3029_	0.00	SF3534_	0.69	SF0041_	0.00	SF4239_	0.06	SF4468_	0.00
SF1810_	0.00	SF2338_	-0.54	SF3030_	7.16	SF3535_	0.09	SF0048_	0.00	SF4240_	0.06	SF4466_	0.08
SF1811_	0.00	SF2339_	-1.54	SF3031_	0.15	SF3536_	0.02	SF0088_	-14.46	SF4241_	-0.01	SF4464_	0.00
SF1812_	0.00	SF2340_	-2.24	SF3032_	1.69	SF3537_	0.00	SF0133_	0.00	SF4242_	-0.01	SF4461_	0.00
SF1813_	0.00	SF2341_	-2.75	SF3033_	0.61	SF3538_	0.00	SF0403_	0.00	SF4243_	0.77	SF4460_	0.00
SF1820_	0.03	SF2342_	-3.00	SF3034_	0.00	SF3539_	-37.58	SF0435_	0.00	SF4244_	0.55	SF4454_	0.00
SF1822_	0.00	SF2378_	1.54	SF3035_	0.00	SF3540_	-25.97	SF0588_	-11.65	SF4245_	0.00	SF4451_	0.00
SF1823_	0.01	SF2379_	0.04	SF3036_	0.00	SF3541_	-0.11	SF0594_	-1.80	SF4246_	0.00	SF4450_	0.00
SF1824_	0.00	SF2380_	0.00	SF3037_	0.00	SF3565_	1.96	SF0595_	1.95	SF4247_	0.07	SF4447_	0.00
SF1825_	0.13	SF2381_	0.03	SF3038_	0.00	SF3566_	-0.45	SF0598_	-11.03	SF4248_	0.24	SF4441_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1826_	0.00	SF2382_	0.01	SF3039_	0.00	SF3567_	-0.45	SF1292_	0.00	SF4249_	0.00	SF4440_	0.00
SF2004_	0.00	SF2383_	0.44	SF3040_	0.00	SF3568_	-0.17	SF1302_	-5.10	SF4250_	-0.01	SF4433_	0.00
SF2138_	-3.73	SF2384_	0.41	SF3041_	0.00	SF3569_	-0.64	SF1392_	66.15	SF4251_	0.10	SF4431_	0.00
SF2139_	-1.48	SF2385_	-0.04	SF3042_	0.00	SF3570_	-0.59	SF1398_	-7.54	SF4252_	0.26	SF4430_	0.00
SF2140_	0.00	SF2386_	0.04	SF3043_	0.00	SF3571_	-0.96	SF1637_	-6.27	SF4254_	0.06	SF4428_	0.00
SF2141_	0.00	SF2387_	0.16	SF3044_	0.00	SF3572_	-0.61	SF4109_	0.00	SF4255_	-5.77	SF4426_	0.00
SF2142_	0.00	SF2388_	-2.64	SF3045_	0.00	SF3573_	-0.50	SF4110_	0.00	SF4256_	-16.82	SF4419_	0.00
SF2143_	1.79	SF2389_	-7.00	SF3046_	0.00	SF3574_	-0.53	SF4111_	0.00	SF4257_	-4.94	SF4418_	0.00
SF2144_	0.00	SF2390_	-1.57	SF3047_	3.53	SF3575_	-0.55	SF4112_	0.30	SF4258_	3.37	SF4416_	0.00
SF2145_	0.00	SF2391_	0.00	SF3054_	-0.07	SF3576_	0.00	SF4113_	-2.23	SF4259_	4.19	SF4409_	0.00
SF2146_	0.00	SF2392_	-1.26	SF3056_	0.13	SF3612_	1.82	SF4114_	0.00	SF4260_	-8.77	SF4408_	0.00
SF2147_	0.00	SF2393_	0.00	SF3057_	0.15	SF3613_	0.08	SF4115_	0.00	SF4261_	7.63	SF4406_	-0.47
SF2148_	0.39	SF2394_	-0.70	SF3058_	1.07	SF3614_	0.01	SF4116_	0.00	SF4262_	-12.97	SF4404_	0.00
SF2149_	0.00	SF2395_	-2.16	SF3059_	0.14	SF3615_	0.02	SF4117_	0.00	SF4263_	-14.56	SF4402_	0.00
SF2174_	0.77	SF2396_	-0.05	SF3060_	0.02	SF3616_	0.17	SF4118_	-0.01	SF4264_	-11.45	SF4399_	0.00
SF2175_	0.00	SF2397_	-0.06	SF3238_	0.00	SF3617_	0.40	SF4119_	-0.31	SF4265_	-1.80	SF4398_	0.00
SF2176_	0.00	SF2398_	0.39	SF3372_	-2.17	SF3618_	-0.75	SF4120_	0.00	SF4266_	-1.80	SF4396_	0.00
SF2177_	0.00	SF2399_	0.00	SF3373_	-6.00	SF3619_	0.00	SF4121_	0.00	SF4267_	-2.56	SF4393_	0.00
SF2178_	0.00	SF2400_	-0.40	SF3374_	-2.41	SF3620_	0.00	SF4122_	0.00	SF4268_	1.90	SF4391_	0.00
SF2179_	0.59	SF2401_	0.05	SF3375_	-1.05	SF3621_	0.00	SF4123_	-3.42	SF4269_	-3.40	SF4414_	0.00
SF2180_	0.06	SF2402_	0.02	SF3376_	0.00	SF3622_	0.00	SF4124_	-1.15	SF4270_	1.40	SF4412_	0.00
SF2181_	25.91	SF2403_	0.00	SF3377_	1.87	SF3623_	2.22	SF4127_	0.01	SF4271_	-2.97	SF4423_	0.00
SF2182_	4.76	SF2404_	0.00	SF3378_	-0.68	SF3624_	4.76	SF4128_	0.00	SF4272_	-1.80	SF4425_	0.00
SF2183_	8.63	SF2405_	0.00	SF3379_	0.54	SF3625_	0.00	SF4129_	0.20	SF4273_	0.00	SF4437_	0.00
SF2184_	5.53	SF2406_	-1.98	SF3380_	0.93	SF3626_	2.66	SF4130_	0.13	SF4274_	-2.95	SF4435_	0.00
SF2185_	16.96	SF2407_	-2.49	SF3381_	0.41	SF3627_	0.00	SF4131_	0.37	SF4276_	0.00	SF4444_	0.00
SF2186_	0.49	SF2408_	-3.44	SF3382_	1.39	SF3628_	-0.83	SF4132_	0.37	SF4275_	-0.60	SF4443_	0.00
SF2187_	0.00	SF2409_	4.05	SF3383_	0.16	SF3629_	-0.41	SF4133_	0.06	SF4277_	0.00	SF4458_	0.00
SF2188_	0.00	SF2482_	0.00	SF3408_	0.00	SF3630_	0.16	SF4134_	0.13	SF4278_	-5.01	SF4459_	0.00
SF2189_	0.00	SF2483_	0.00	SF3409_	0.00	SF3631_	0.14	SF4135_	0.00	SF4279_	-5.07	SF4479_	0.00
SF2190_	0.00	SF2497_	0.33	SF3410_	0.00	SF3632_	-1.46	SF4136_	0.00	SF4283_	-2.75	SF4481_	0.00
SF2191_	0.00	SF2498_	0.07	SF3411_	0.10	SF3633_	0.13	SF4137_	0.07	SF4282_	-5.90	SF4323_	0.00
SF2192_	0.00	SF2499_	0.06	SF3412_	0.00	SF3634_	0.09	SF4138_	0.10	SF4281_	-12.06	SF4324_	0.00
SF2193_	0.00	SF2500_	0.01	SF3413_	0.25	SF3635_	0.07	SF4139_	0.22	SF4280_	-11.97	SF4369_	0.00
SF2194_	0.00	SF2501_	0.07	SF3414_	0.54	SF3636_	0.13	SF4140_	0.16	SF4284_	3.73	SF4379_	0.00
SF2195_	0.00	SF2506_	0.10	SF3415_	5.31	SF3637_	0.00	SF4141_	0.21	SF4285_	0.00	SF4377_	0.00
SF2196_	0.00	SF2507_	0.07	SF3416_	4.30	SF3638_	0.05	SF4142_	0.56	SF4286_	11.34	SF4374_	0.00
SF2197_	0.00	SF2508_	0.03	SF3417_	4.24	SF3639_	0.00	SF4144_	0.29	SF4287_	0.00	SF4371_	0.37
SF2198_	0.00	SF2509_	0.03	SF3418_	1.56	SF3640_	-6.64	SF4143_	0.27	SF4288_	0.00	SF4367_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF2199_	0.00	SF2510_	0.04	SF3419_	16.40	SF3641_	-1.37	SF4145_	2.54	SF4289_	0.00	SF4366_	0.00
SF2200_	0.00	SF2519_	0.18	SF3420_	1.93	SF3642_	15.12	SF4146_	0.42	SF4290_	0.00	SF4364_	0.00
SF2201_	0.00	SF2522_	0.38	SF3421_	0.00	SF3643_	12.39	SF4147_	0.71	SF4291_	0.00	SF4360_	0.00
SF2202_	0.00	SF2688_	-2.22	SF3422_	0.00	SF3716_	0.00	SF4148_	5.61	SF4294_	0.00	SF4357_	0.00
SF2203_	0.00	SF2749_	0.17	SF3423_	0.00	SF3717_	0.00	SF4149_	0.07	SF4293_	0.00	SF4356_	0.00
SF2204_	0.00	SF2750_	0.26	SF3424_	0.00	SF3731_	0.00	SF4150_	0.04	SF4292_	0.00	SF4354_	0.00
SF2205_	0.00	SF2751_	5.91	SF3425_	0.00	SF3732_	0.03	SF4151_	1.14	SF4322_	0.00	SF4352_	0.00
SF2214_	0.04	SF2752_	5.64	SF3426_	0.00	SF3733_	0.02	SF4152_	0.93	SF4319_	0.00	SF4349_	0.00
SF2215_	0.20	SF2753_	4.30	SF3427_	0.00	SF3734_	0.06	SF4153_	1.27	SF4370_	0.00	SF4347_	0.00
SF2216_	0.23	SF2754_	5.97	SF3428_	0.00	SF3735_	0.01	SF4154_	-3.95	SF4380_	0.00	SF4346_	0.00
SF2217_	0.00	SF2755_	-8.26	SF3429_	0.00	SF3740_	0.00	SF4177_	6.02	SF4378_	0.00	SF4341_	0.00
SF2218_	0.73	SF2756_	-15.94	SF3430_	0.00	SF3741_	0.00	SF4181_	0.00	SF4373_	0.00	SF4339_	0.00
SF2219_	1.93	SF2757_	7.03	SF3431_	0.00	SF3742_	0.03	SF4182_	0.00	SF4372_	0.00	SF4335_	0.00
SF2220_	1.79	SF2758_	0.87	SF3432_	0.00	SF3743_	0.00	SF4183_	0.00	SF4368_	0.00	SF4333_	0.00
SF2221_	0.77	SF2759_	0.50	SF3433_	0.00	SF3744_	0.00	SF4184_	0.00	SF4365_	0.00	SF4332_	0.00
SF2222_	2.30	SF2760_	0.00	SF3434_	0.00	SF3753_	0.07	SF4185_	0.07	SF4363_	0.00	SF4329_	0.00
SF2223_	5.23	SF2761_	0.56	SF3435_	0.00	SF3756_	0.00	SF4186_	0.19	SF4359_	0.00	SF4327_	0.00
SF2224_	2.83	SF2762_	0.46	SF3436_	0.00	SF3923_	0.12	SF4187_	0.01	SF4358_	0.00	SF4325_	0.00
SF2225_	0.69	SF2763_	0.93	SF3437_	0.00	SF3984_	0.20	SF4188_	0.02	SF4355_	0.00	SF4321_	0.00
SF2226_	2.93	SF2764_	1.73	SF3438_	0.00	SF3985_	0.00	SF4189_	0.21	SF4353_	0.00	SF4318_	0.00
SF2227_	1.24	SF2765_	0.68	SF3439_	4.39	SF3986_	2.73	SF4190_	0.21	SF4351_	0.00	SF4316_	0.00
SF2228_	0.00	SF2766_	1.57	SF3448_	0.00	SF3987_	1.88	SF4191_	2.53	SF4350_	0.00	SF4313_	0.00
SF2229_	0.06	SF2767_	0.00	SF3449_	0.00	SF3988_	0.75	SF4192_	2.53	SF4348_	0.00	SF4311_	0.00
SF2265_	0.51	SF2801_	1.39	SF3450_	0.05	SF3989_	3.65	SF4193_	-1.01	SF4345_	0.00	SF4309_	0.00
SF2266_	-0.49	SF2802_	5.43	SF3451_	0.00	SF3990_	2.11	SF4194_	2.19	SF4342_	0.00	SF4307_	0.00
SF2267_	0.10	SF2803_	3.29	SF3452_	3.53	SF3991_	1.03	SF4195_	0.07	SF4340_	0.00	SF4305_	0.00
SF2271_	3.49	SF2804_	3.87	SF3453_	4.27	SF3992_	0.08	SF4196_	0.01	SF4336_	0.00	SF4302_	0.00
SF2272_	3.21	SF2805_	0.53	SF3454_	2.50	SF3993_	0.00	SF4197_	0.01	SF4334_	0.00	SF4299_	0.00
SF2273_	0.16	SF2806_	1.93	SF3455_	0.61	SF3994_	0.66	SF4198_	0.00	SF4331_	0.00	SF4390_	0.00
SF2274_	1.08	SF2807_	2.09	SF3456_	3.28	SF3995_	0.01	SF4199_	0.00	SF4330_	0.00	SF4376_	0.00
SF2275_	0.06	SF2808_	2.57	SF3457_	3.27	SF3996_	0.77	SF4200_	-0.01	SF4328_	0.00	SF4362_	0.00
SF2276_	0.00	SF2809_	18.00	SF3458_	3.85	SF3997_	2.71	SF4201_	0.00	SF4326_	0.00	SF4384_	0.00
SF2277_	0.00	SF2810_	2.13	SF3459_	0.57	SF3998_	0.96	SF4202_	-0.15	SF4320_	0.00	SF4343_	0.00
SF2278_	0.00	SF2811_	1.35	SF3460_	0.95	SF3999_	0.67	SF4203_	1.04	SF4317_	0.00	SF4303_	0.00
SF2279_	0.00	SF2812_	0.94	SF3461_	0.44	SF4000_	0.42	SF4204_	1.11	SF4315_	0.00	SF4297_	0.00
SF2280_	0.00	SF2813_	0.00	SF3462_	0.00	SF4001_	1.38	SF4205_	1.18	SF4314_	0.00	SF4296_	0.00
SF2281_	0.00	SF2814_	0.00	SF3463_	0.00	SF4002_	0.00	SF4206_	1.18	SF4312_	0.00	-	-
SF2282_	0.00	SF2815_	0.00	SF3499_	2.78	SF4036_	7.45	SF4207_	-0.01	SF4310_	0.00	-	-
SF2283_	1.23	SF2816_	3.92	SF3500_	0.08	SF4037_	0.00	SF4208_	0.00	SF4308_	0.00	-	-
SF2284_	3.47	SF2817_	21.48	SF3501_	0.20	SF4038_	0.00	SF4209_	0.24	SF4306_	0.00	-	-
SF2285_	2.43	SF2818_	0.03	SF3505_	2.28	SF4039_	0.63	SF4210_	0.03	SF4301_	0.00	-	-

Portella	s [m³/s]
PO_001	5.88
PO_002	0.00
PO_007	0.01
PO_006	0.08
PO_005	0.06
PO_015	0.21
PO_016	0.35
PO_017	1.07
PO_021	-5.30
PO_022	0.00
PO_023	0.00
PO_024	0.00
PO_026	0.00
PO_027	0.00
PO_028	0.00
PO_031	0.00
PO_032	0.00
PO_033	1.40

Idrovora	s [m³/s]
ID_001	0.00

Cassa	H [m]	V [m³]	s [m³/s]
APE_BIDI	13.25	8709753.0	369.47

**Tabulati verifiche idrauliche  $T_r = 200$  anni**

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Borra_02	bo0185__	-3202.6	96.1	0.00	19.64	3.21	2.96	0.81	20.12	0.48	68.7	1.93	16.8	16.8	18.8	1.16	3.25	3.25	1.73	262.98	1.1	1.3
Borra_02	bo0190_a	-3132.0	96.0	0.00	19.36	3.07	3.22	0.84	19.92	0.57	66.0	1.77	16.9	16.9	18.6	1.08	2.99	2.99	1.60	269.23	1.1	1.3
Borra_02	bo0190__	-3127.0	96.0	0.00	19.29	3.00	3.33	0.97	19.90	0.61	65.4	1.72	16.7	16.7	18.4	1.05	2.88	2.88	1.56	267.38	1.1	1.3
Borra_02	bo0195__	-3100.3	96.0	0.03	18.85	3.68	2.74	0.76	19.14	0.42	78.0	1.94	22.2	22.2	24.3	1.29	4.15	4.15	1.72	288.20	1.1	1.3
Borra_02	bo0200__	-3030.8	95.6	0.16	18.80	3.71	2.43	0.64	19.05	0.33	85.4	2.50	17.8	23.6	25.7	1.42	4.45	4.45	1.86	321.69	1.1	1.3
Borra_02	bo0205__	-2920.1	95.0	0.25	18.69	3.87	2.33	0.60	18.94	0.30	84.8	2.44	18.0	18.0	20.2	1.42	4.40	4.40	2.17	269.36	1.1	1.4
Borra_02	bo0210__	-2814.8	94.5	0.30	18.57	3.78	2.33	0.59	18.83	0.29	83.8	2.47	17.6	17.6	19.6	1.42	4.35	4.35	2.22	248.40	1.1	1.3
Borra_02	bo0215__	-2710.4	94.3	0.23	18.46	3.63	2.28	0.58	18.71	0.28	83.4	2.45	17.8	17.8	19.9	1.41	4.37	4.37	2.19	251.46	1.1	1.3
Borra_02	bo0220__	-2607.5	93.9	0.29	18.37	3.75	2.15	0.52	18.61	0.25	86.1	2.51	17.9	21.7	20.0	1.44	4.50	4.69	2.25	246.08	1.1	1.3
Borra_02	bo0225__	-2499.0	93.4	0.26	18.27	3.67	2.20	0.54	18.50	0.26	84.8	2.50	18.1	21.2	23.3	1.41	4.54	4.54	1.95	279.59	1.1	1.3
Borra_02	bo0230__	-2396.3	93.1	0.27	18.19	3.70	2.10	0.50	18.41	0.24	87.0	2.55	18.1	21.1	23.3	1.44	4.63	4.63	1.99	280.25	1.1	1.3
Borra_02	bo0235__	-2290.0	92.7	0.56	18.09	3.73	2.05	0.48	18.31	0.23	85.4	2.54	17.9	17.9	20.0	1.44	4.53	4.53	2.27	245.16	1.1	1.3
Borra_02	bo0240__	-2188.5	92.6	0.10	17.97	3.77	2.16	0.54	18.21	0.25	80.8	2.40	17.9	21.1	23.3	1.38	4.30	4.30	1.95	283.46	1.1	1.3
Borra_02	bo0245__	-2089.1	92.5	0.18	17.88	3.56	2.09	0.51	18.11	0.23	83.1	2.53	17.5	21.6	23.9	1.41	4.43	4.43	1.95	295.05	1.1	1.3
Borra_02	bo0250__	-1986.9	92.4	0.14	17.74	3.62	2.22	0.52	18.00	0.26	79.1	2.38	17.5	17.5	19.7	1.37	4.17	4.17	2.12	258.26	1.1	1.3
Borra_02	bo0255__	-1885.0	92.6	0.08	17.59	3.44	2.28	0.56	17.87	0.28	75.8	2.24	18.1	18.1	20.1	1.31	4.06	4.06	2.02	284.76	1.1	1.3
Borra_02	bo0260__	-1800.3	92.8	0.26	17.52	3.63	2.12	0.45	17.76	0.24	81.1	2.40	18.2	18.2	20.4	1.37	4.38	4.38	2.15	240.09	1.1	1.3
Borra_02	bo0265__	-1723.1	92.9	0.50	17.44	3.55	2.16	0.45	17.68	0.25	82.2	2.48	17.4	17.4	19.2	1.41	4.31	4.31	2.24	243.48	1.1	1.3
Borra_02	bo0270__	-1588.5	93.6	0.59	17.29	3.33	2.45	0.56	17.49	0.32	72.1	2.27	17.7	17.7	19.8	1.29	4.02	4.02	2.03	254.43	1.1	1.3
Capannone_00	CA2001B_	-6581.4	0.3	0.00	16.32	1.56	1.13	0.73	16.32	0.07	1.2	9999.99	1.2	4.5	4.9	0.83	0.14	0.23	0.37	274.17	1.2	1.5
Capannone_00	CA2001C_	-6579.4	0.3	0.00	16.33	1.56	1.29	0.88	16.33	0.09	1.2	9999.99	1.2	4.5	4.9	0.83	0.14	0.23	0.37	274.21	1.2	1.5
Capannone_00	CA2001D_	-6578.4	0.3	0.00	16.33	1.56	0.86	0.63	16.33	0.04	2.7	1.00	4.4	4.4	5.2	0.61	0.45	0.45	0.85	161.23	1.1	1.3
Capannone_00	CA2002A_	-6328.7	1.8	1.52	16.33	2.14	0.60	0.24	16.33	0.02	6.6	1.49	5.1	5.1	6.3	0.87	0.76	0.76	1.22	187.54	1.1	1.3
Capannone_00	CA2002B_	-6327.7	1.8	0.00	16.22	1.86	2.55	0.92	16.28	0.36	1.4	9999.99	1.0	5.1	4.1	1.02	0.12	0.29	0.30	260.94	1.2	1.5
Capannone_00	CA2002C_	-6321.5	1.8	0.00	16.22	1.86	2.57	0.91	16.26	0.37	1.3	9999.99	1.0	5.1	4.1	1.02	0.12	0.29	0.30	260.94	1.2	1.5
Capannone_00	CA2002D_	-6320.5	1.8	0.00	16.30	2.12	1.16	0.57	16.30	0.07	6.4	1.46	5.1	5.1	6.3	0.85	0.75	0.75	1.19	187.33	1.1	1.3
Capannone_00	CA2003A_	-6084.5	4.4	-1.89	16.29	2.55	0.92	0.37	16.30	0.05	11.9	1.82	6.1	6.1	7.7	1.07	1.11	1.11	1.44	210.88	1.1	1.3
Capannone_00	CA2003B_	-6083.5	4.4	0.00	16.22	2.48	1.71	0.48	16.25	0.15	5.8	9999.99	2.3	2.3	8.9	1.53	0.36	0.36	0.56	127.92	1.0	1.0
Capannone_00	CA2004C_	-6061.5	4.4	0.00	16.21	2.45	1.86	0.83	16.23	0.18	4.4	9999.99	11.4	11.4	17.5	1.66	0.25	0.25	0.51	427.71	1.1	1.2
Capannone_00	CA2004D_	-6060.5	4.4	0.00	16.17	2.42	1.04	0.83	16.17	0.06	9.2	1.50	6.3	7.4	10.4	0.97	0.95	0.95	1.00	177.86	1.0	1.0
Capannone_00	CA2005A_	-6024.3	4.4	-0.23	16.17	2.77	0.54	0.38	16.17	0.02	18.9	1.97	8.6	8.6	10.8	1.12	1.69	1.69	1.56	198.91	1.1	1.2
Capannone_00	CA2005B_	-6023.3	4.4	0.00	16.18	2.77	1.40	0.40	16.18	0.10	7.6	9999.99	2.5	11.2	9.7	1.99	0.38	0.61	0.57	289.67	1.1	1.3
Capannone_00	CA2005C_	-6017.3	4.4	0.00	16.18	2.77	1.40	0.46	16.18	0.10	7.7	9999.99	2.5	11.2	9.7	1.99	0.38	0.62	0.58	286.60	1.1	1.3
Capannone_00	CA2005D_	-6016.3	4.4	0.00	16.18	2.77	0.58	0.47	16.18	0.02	19.0	1.97	8.6	8.6	10.8	1.12	1.69	1.69	1.56	198.93	1.1	1.2
Capannone_00	CA2006__	-5957.9	4.5	-0.38	16.18	3.00	0.83	0.79	16.18	0.04	19.1	1.85	9.0	9.0	10.8	1.14	1.67	1.67	1.54	211.25	1.1	1.3
Capannone_00	CA2007__	-5753.2	4.6	0.96	16.18	3.49	0.40	0.45	16.18	0.01	58.5	2.54	15.7	15.7	17.2	1.47	3.98	3.98	2.32	229.66	1.1	1.2
Capannone_00	CA2008A_	-5542.2	4.9	-4.33	16.18	4.32	0.17	0.07	16.18	0.00	73.5	2.21	21.0	25.3	27.3	1.58	4.65	4.65	1.88	291.92	1.1	1.4
Capannone_00	CA2008B_	-5541.2	4.9	0.00	16.05	4.19	3.19	0.75	16.17	0.55	7.4	9999.99	3.1	4.9	9.4	3.52	0.20	0.22	0.30	257.87	1.2	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Capannone_00	CA2008C_	-5534.2	4.9	0.00	15.97	4.11	3.19	0.72	16.11	0.55	6.3	9999.99	3.1	4.7	9.4	3.54	0.17	0.18	0.30	257.98	1.2	1.5
Capannone_00	CA2008D_	-5533.2	4.9	0.00	16.04	4.18	0.17	0.07	16.04	0.00	64.9	2.09	21.0	25.3	27.3	1.51	4.29	4.29	1.88	291.15	1.1	1.4
Cessana	CE0125_	-238.5	102.7	5.09	19.84	5.09	2.28	0.43	19.99	0.29	117.2	3.44	14.2	14.2	17.4	2.10	4.89	4.89	2.81	259.92	1.1	1.3
Cessana	CE1125V_	-82.5	99.5	5.71	19.80	5.15	2.23	0.42	19.95	0.28	120.0	3.50	14.2	14.2	17.4	2.13	4.98	4.98	2.86	260.30	1.1	1.3
Molini_Pescina_01	GM1117_A	-10273.2	0.1	0.00	24.72	0.97	0.34	0.30	24.72	0.01	1.0	0.81	2.9	2.9	4.4	0.43	0.24	0.24	0.54	180.75	1.1	1.1
Molini_Pescina_01	GM1117_B	-10268.2	0.1	0.00	24.72	0.97	0.36	0.32	24.72	0.01	1.0	0.95	2.7	2.7	4.3	0.45	0.22	0.22	0.50	220.69	1.1	1.1
Molini_Pescina_01	GM1117_C	-10258.2	0.1	0.00	24.72	0.97	0.40	0.38	24.72	0.01	1.0	0.95	2.7	2.7	4.3	0.44	0.22	0.22	0.50	220.36	1.1	1.1
Molini_Pescina_01	GM1117_D	-10253.2	0.1	0.00	24.72	0.97	0.44	0.43	24.72	0.01	1.0	0.81	2.9	2.9	4.4	0.42	0.24	0.24	0.54	180.42	1.1	1.1
Molini_Pescina_01	GM0120_A	-10235.4	0.1	0.00	24.71	0.92	0.40	0.42	24.71	0.01	1.4	0.74	4.3	4.3	5.2	0.42	0.32	0.32	0.61	175.01	1.1	1.2
Molini_Pescina_01	GM0120_	-10230.4	0.1	0.00	24.71	0.92	0.53	0.64	24.71	0.01	1.3	0.74	4.3	4.3	5.2	0.42	0.32	0.32	0.61	174.84	1.1	1.2
Molini_Pescina_01	GM0125_	-10186.7	0.2	0.00	24.70	1.08	0.37	0.27	24.70	0.01	1.8	0.90	3.9	3.9	5.3	0.50	0.35	0.35	0.65	157.33	1.1	1.2
Molini_Pescina_01	GM0125B_	-10183.2	0.2	0.00	24.70	1.08	0.38	0.29	24.70	0.01	1.8	0.87	4.3	4.3	5.4	0.50	0.37	0.37	0.69	189.95	1.1	1.2
Molini_Pescina_01	GM0130_	-10154.2	0.2	0.00	24.75	1.16	0.65	0.80	24.75	0.02	2.0	0.97	3.8	3.8	5.4	0.54	0.37	0.37	0.68	162.16	1.1	1.2
Molini_Pescina_01	GM1132_A	-10124.0	0.3	0.00	24.76	1.66	0.44	0.41	24.76	0.01	6.0	1.49	5.3	5.3	8.5	0.75	0.80	0.80	0.94	185.87	1.1	1.4
Molini_Pescina_01	GM1132_B	-10119.0	0.3	0.00	24.76	1.66	0.48	0.46	24.76	0.01	6.0	1.49	5.3	5.3	8.5	0.75	0.80	0.80	0.94	199.08	1.1	1.4
Molini_Pescina_01	GM1132_C	-10109.0	0.3	0.00	24.76	1.66	0.58	0.52	24.76	0.02	6.0	1.49	5.3	5.3	8.5	0.75	0.80	0.80	0.94	199.02	1.1	1.4
Molini_Pescina_01	GM1132_D	-10104.0	0.4	0.00	24.76	1.66	0.68	0.68	24.76	0.03	6.0	1.49	5.3	5.3	8.5	0.75	0.80	0.80	0.94	185.78	1.1	1.4
Molini_Pescina_01	GM0135_	-10091.2	0.4	0.00	24.75	1.61	0.49	0.39	24.75	0.01	6.3	1.25	7.0	7.0	8.3	0.73	0.87	0.87	1.04	204.70	1.1	1.2
Molini_Pescina_01	GM0140_	-10066.4	0.5	0.00	24.73	1.65	0.75	0.81	24.73	0.03	5.6	1.21	6.4	6.4	7.8	0.73	0.78	0.78	1.00	204.13	1.1	1.2
Molini_Pescina_01	GM1142_A	-10051.7	0.5	0.00	24.83	2.20	0.36	0.20	24.83	0.01	10.3	2.00	5.1	5.1	8.6	1.02	1.01	1.01	1.17	253.90	1.1	1.3
Molini_Pescina_01	GM1142_B	-10046.7	0.5	0.00	24.83	2.20	0.37	0.20	24.83	0.01	10.3	2.00	5.1	5.1	8.6	1.02	1.01	1.01	1.17	253.93	1.1	1.3
Molini_Pescina_01	GM1142_C	-10036.7	0.5	0.00	24.83	2.20	0.39	0.21	24.83	0.01	10.3	2.00	5.1	5.1	8.6	1.02	1.01	1.01	1.17	253.99	1.1	1.3
Molini_Pescina_01	GM1142_D	-10031.7	0.5	0.00	24.83	2.20	0.40	0.22	24.83	0.01	10.3	2.00	5.1	5.1	8.6	1.02	1.01	1.01	1.17	254.04	1.1	1.3
Molini_Pescina_01	GM0145_	-9912.1	0.7	0.00	24.91	2.30	0.66	0.61	24.91	0.02	11.8	1.67	7.1	9.7	8.9	0.99	1.19	1.30	1.34	222.52	1.1	1.3
Molini_Pescina_01	GM0150_	-9829.9	0.8	0.00	24.98	2.66	0.44	0.51	24.98	0.01	17.4	1.98	7.6	12.1	9.4	1.16	1.50	1.69	1.59	225.24	1.1	1.3
Molini_Pescina_01	GM0155_	-9781.3	0.9	0.00	24.96	2.79	0.34	0.37	24.96	0.01	20.8	2.10	8.1	13.1	9.8	1.22	1.70	1.99	1.73	222.25	1.1	1.3
Molini_Pescina_01	GM0160_	-9728.4	1.0	0.00	24.94	2.87	0.42	0.50	24.94	0.01	21.4	2.08	8.3	13.3	10.2	1.23	1.73	1.93	1.69	227.65	1.1	1.3
Molini_Pescina_01	GM0165_	-9659.8	1.1	0.00	24.90	3.03	0.26	0.21	24.90	0.00	24.1	2.27	8.1	14.4	9.8	1.31	1.84	2.30	1.87	222.80	1.1	1.3
Molini_Pescina_01	GM0170_	-9582.6	1.3	0.00	24.89	3.07	0.34	0.28	24.89	0.01	22.6	2.30	7.5	10.2	9.1	1.31	1.72	2.04	1.90	217.05	1.1	1.3
Molini_Pescina_01	GM0175_	-9524.2	1.5	0.00	24.87	3.10	0.38	0.38	24.87	0.01	23.8	2.26	7.9	7.9	9.8	1.33	1.79	1.79	1.82	224.88	1.1	1.3
Molini_Pescina_01	GM0175B_	-9519.0	1.5	0.00	24.86	3.09	0.62	0.80	24.86	0.02	23.4	2.36	7.4	7.4	9.1	1.34	1.74	1.74	1.92	220.60	1.1	1.3
Molini_Pescina_01	GM1177_A	-9497.5	34.2	-2.71	24.50	3.81	2.72	0.48	24.89	0.39	31.5	3.41	3.7	3.7	8.8	1.74	1.25	1.25	1.43	487.90	1.0	1.1
Molini_Pescina_01	GM1177_B	-9492.5	34.2	0.00	24.31	3.62	3.34	0.67	24.90	0.58	31.4	9999.99	4.0	17.1	16.6	1.90	1.02	1.79	0.99	378.98	1.1	1.3
Molini_Pescina_01	GM1177_C	-9482.5	34.2	0.00	24.10	3.41	3.66	0.76	24.80	0.70	29.8	9999.99	3.8	17.1	16.4	1.79	0.93	1.43	0.99	378.15	1.1	1.2
Molini_Pescina_01	GM1177_D	-9477.1	34.1	0.00	24.19	3.50	2.99	0.55	24.66	0.47	28.7	3.10	3.7	3.7	8.8	1.58	1.14	1.14	1.30	483.47	1.0	1.1
Molini_Pescina_01	GM0180_	-9419.9	34.0	-4.22	24.15	2.72	2.73	0.86	24.51	0.42	24.8	1.92	7.0	9.5	8.6	1.13	1.34	1.40	1.55	213.40	1.1	1.3
Molini_Pescina_01	GM0185_	-9348.4	33.7	-5.20	24.16	2.84	2.41	1.03	24.37	0.32	29.2	2.27	7.6	7.6	8.8	1.27	1.72	1.72	1.95	206.78	1.1	1.2
Molini_Pescina_01	GM0185B_	-9342.8	33.7	1.84	24.16	2.84	2.49	0.98	24.36	0.34	28.8	2.18	8.1	8.1	9.5	1.24	1.76	1.76	1.86	212.26	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	GM0190__	-9291.5	33.4	-3.53	24.17	3.03	2.24	0.88	24.34	0.28	32.1	2.29	8.3	10.3	10.0	1.35	1.89	2.07	1.88	243.53	1.1	1.3
Molini_Pescina_01	GM0195__	-9251.9	33.2	-2.44	24.14	3.12	2.53	1.39	24.33	0.36	31.9	2.47	7.3	8.9	8.7	1.39	1.80	1.98	2.07	213.09	1.1	1.3
Molini_Pescina_01	GM1197_A	-9191.4	32.6	-1.92	23.99	3.60	2.32	0.54	24.30	0.31	33.4	3.49	4.0	23.1	8.8	1.75	1.41	3.23	1.60	276.31	1.2	1.4
Molini_Pescina_01	GM1197_B	-9186.4	32.5	0.00	23.96	3.57	2.44	0.51	24.27	0.31	33.0	9999.99	4.4	23.1	17.0	1.85	1.33	3.06	1.09	275.60	1.1	1.3
Molini_Pescina_01	GM1197_C	-9176.4	32.5	0.00	23.88	3.49	2.50	0.52	24.21	0.33	32.1	9999.99	4.4	23.1	17.0	1.81	1.30	2.88	1.09	276.49	1.1	1.3
Molini_Pescina_01	GM1197_D	-9171.4	32.4	0.00	23.84	3.45	2.41	0.57	24.18	0.34	31.7	3.34	4.0	4.0	8.8	1.67	1.35	1.35	1.53	270.59	1.2	1.4
Molini_Pescina_01	GM0200__	-9135.2	32.3	-1.09	23.91	3.22	2.55	1.23	24.07	0.36	32.4	2.41	7.9	12.2	9.7	1.38	1.91	2.31	1.96	224.38	1.1	1.3
Molini_Pescina_01	GM0205__	-9099.1	32.2	-1.42	23.92	3.38	2.30	1.05	24.07	0.30	35.6	2.65	7.5	11.8	9.5	1.50	1.99	2.46	2.10	231.97	1.1	1.3
Molini_Pescina_01	GM0210__	-9070.6	32.0	-1.23	23.92	3.43	2.76	1.40	24.07	0.42	35.2	2.59	7.5	8.5	9.8	1.50	1.94	2.02	1.99	240.21	1.1	1.3
Molini_Pescina_01	GM1212_A	-9036.4	31.8	-0.78	23.93	4.06	2.01	0.46	24.08	0.21	41.8	3.58	5.4	5.4	10.7	1.89	1.92	1.92	1.79	383.31	1.1	1.1
Molini_Pescina_01	GM1212_B	-9034.4	31.8	0.00	23.88	4.01	1.93	0.44	24.08	0.20	41.8	9999.99	5.4	5.4	21.6	2.14	1.65	1.65	1.29	307.16	1.1	1.2
Molini_Pescina_01	GM1212_C	-9029.4	31.8	0.00	23.86	3.99	1.94	0.45	24.06	0.20	41.4	9999.99	5.4	5.4	21.6	2.13	1.64	1.64	1.30	294.42	1.1	1.3
Molini_Pescina_01	GM1212_D	-9027.4	31.8	0.00	23.88	4.01	2.01	0.47	24.03	0.21	41.0	3.53	5.4	5.4	10.6	1.86	1.89	1.89	1.78	380.00	1.1	1.1
Molini_Pescina_01	GM0215__	-9019.2	31.7	-0.27	23.92	3.63	2.21	1.05	24.01	0.27	43.8	2.58	9.8	9.8	11.9	1.55	2.53	2.53	2.13	246.22	1.1	1.3
Molini_Pescina_01	GM0220__	-8976.4	31.3	-1.01	23.93	3.76	2.25	1.37	24.03	0.28	42.4	2.84	8.1	10.1	10.9	1.63	2.30	2.54	2.11	257.57	1.1	1.3
Molini_Pescina_01	PE1001_A	-8971.4	31.3	-0.14	23.96	4.31	1.49	0.37	24.02	0.12	57.6	3.16	9.5	9.5	13.8	1.80	2.99	2.99	2.17	302.48	1.1	1.3
Molini_Pescina_01	PE1001_B	-8969.4	31.3	0.00	23.92	4.27	1.58	0.38	24.02	0.13	52.1	9999.99	8.2	9.5	26.2	2.13	2.23	2.31	1.68	261.73	1.1	1.2
Molini_Pescina_01	PE1001_C	-8963.4	31.3	0.00	23.91	4.26	1.59	0.38	24.01	0.13	51.7	9999.99	8.2	9.5	26.1	2.12	2.22	2.30	1.68	261.70	1.1	1.2
Molini_Pescina_01	PE1001_D	-8961.4	31.2	0.00	23.93	4.28	1.50	0.37	23.99	0.12	56.7	3.13	9.5	18.4	13.8	1.79	2.96	3.61	2.15	301.36	1.1	1.3
Molini_Pescina_01	pe0005s_	-8957.9	31.2	-0.13	23.94	4.70	1.13	0.27	23.99	0.07	72.9	3.75	8.9	12.3	11.1	2.09	3.34	4.00	3.01	251.12	1.1	1.3
Molini_Pescina_01	GM0225_A	-8888.2	30.5	0.00	23.89	3.90	2.40	1.07	23.97	0.32	46.3	2.95	8.4	10.4	10.5	1.70	2.48	2.72	2.36	234.00	1.1	1.3
Molini_Pescina_01	GM0225__	-8883.2	30.5	-0.52	23.89	3.90	2.52	1.22	23.98	0.35	46.4	2.95	8.4	10.4	10.5	1.70	2.48	2.72	2.36	234.02	1.1	1.3
Molini_Pescina_01	GM0230_A	-8824.3	30.0	0.00	24.02	4.29	2.30	1.09	24.07	0.30	64.4	3.10	10.5	11.8	14.2	1.87	3.27	3.27	2.30	311.02	1.1	1.4
Molini_Pescina_01	GM0230__	-8819.3	30.0	-0.56	24.02	4.29	2.40	1.36	24.07	0.32	64.5	3.10	10.5	11.8	14.2	1.88	3.27	3.27	2.30	311.02	1.1	1.4
Molini_Pescina_01	PE1007_A	-8800.6	29.8	-0.73	23.96	5.14	2.03	1.22	24.04	0.23	56.5	3.77	6.6	19.1	10.8	2.11	2.49	3.62	2.30	293.10	1.1	1.4
Molini_Pescina_01	PE1007_B	-8795.6	29.8	0.00	23.19	4.71	4.42	0.92	23.97	1.10	33.4	9999.99	2.6	6.6	11.5	2.72	0.78	1.12	0.72	373.77	1.1	1.4
Molini_Pescina_01	PE1007_C	-8785.6	29.8	0.00	22.82	4.34	4.47	0.89	23.83	1.14	31.2	9999.99	2.6	6.6	11.5	2.54	0.68	0.87	0.72	373.73	1.1	1.4
Molini_Pescina_01	PE1007_D	-8780.6	29.8	0.00	22.65	4.17	1.97	0.48	22.80	0.22	36.2	2.81	6.6	11.7	10.8	1.65	1.85	1.92	1.71	290.22	1.1	1.4
Molini_Pescina_01	PE0010__	-8459.2	63.0	-27.34	22.40	3.87	2.82	0.81	22.54	0.44	60.6	2.99	9.8	13.5	11.2	1.69	2.93	3.47	2.60	218.38	1.1	1.3
Molini_Pescina_01	PE0015__	-8124.9	61.3	-31.97	21.55	3.56	3.87	0.82	22.04	0.79	49.8	2.64	7.3	19.0	10.3	1.57	1.91	3.38	1.86	211.51	1.0	1.1
Molini_Pescina_01	PE1017_A	-8015.9	69.9	-8.94	21.60	3.92	2.39	0.62	21.76	0.32	64.4	2.27	14.7	14.7	17.3	1.53	3.31	3.31	1.92	290.51	1.1	1.3
Molini_Pescina_01	PE1017_B	-8010.9	69.9	0.00	21.14	3.46	3.87	0.55	21.81	0.84	59.5	9999.99	7.9	7.9	18.3	1.79	1.81	1.81	1.22	328.52	1.1	1.4
Molini_Pescina_01	PE1017_C	-8000.9	70.0	0.00	21.03	3.35	3.89	0.56	21.79	0.88	60.0	9999.99	7.9	7.9	18.3	1.68	1.81	1.81	1.22	329.06	1.1	1.4
Molini_Pescina_01	PE1017_D	-7995.9	70.0	0.00	21.28	3.60	2.58	0.60	21.54	0.37	57.8	2.19	13.1	13.1	15.6	1.42	2.87	2.87	1.84	276.60	1.1	1.3
Molini_Pescina_01	PE0020__	-7993.2	70.0	0.00	21.29	3.52	2.51	0.59	21.53	0.35	58.1	2.19	13.5	13.5	15.8	1.41	2.96	2.96	1.87	250.32	1.1	1.3
Molini_Pescina_01	PE0025__	-7844.6	71.0	0.69	21.17	3.55	2.41	0.55	21.40	0.32	60.2	2.26	13.8	16.6	16.0	1.43	3.11	3.12	1.95	250.97	1.1	1.2
Molini_Pescina_01	PE0030__	-7640.9	72.3	0.25	20.82	3.41	2.98	0.74	21.26	0.49	56.2	2.05	12.3	12.3	14.5	1.33	2.53	2.53	1.75	225.44	1.1	1.3
Molini_Pescina_01	PE0035__	-7440.1	73.4	0.79	20.67	3.47	2.45	0.58	20.98	0.33	62.0	2.16	14.3	14.3	16.3	1.38	3.09	3.09	1.89	231.96	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	PE0040__	-7231.7	74.3	1.85	20.55	3.56	2.45	0.61	20.84	0.33	65.4	2.03	17.2	19.8	21.8	1.42	3.28	3.28	1.77	309.37	1.1	1.3
Molini_Pescina_01	PE0045__	-7040.1	75.1	2.17	20.43	3.65	2.54	0.64	20.72	0.36	66.2	2.37	13.5	19.8	15.7	1.47	3.20	3.30	2.04	235.80	1.1	1.3
Molini_Pescina_01	PE0050__	-6839.6	74.3	6.79	20.40	3.83	2.41	0.63	20.61	0.32	68.5	2.52	13.8	16.5	15.9	1.53	3.48	3.67	2.19	237.72	1.1	1.3
Molini_Pescina_01	PE1053_A	-6651.7	74.4	1.42	20.44	4.03	2.18	0.57	20.58	0.26	80.7	2.63	16.1	16.1	18.3	1.62	4.24	4.24	2.32	267.44	1.1	1.2
Molini_Pescina_01	PE1053_B	-6646.7	74.4	0.00	19.76	3.35	4.17	0.50	20.56	0.93	64.6	9999.99	8.3	8.3	18.7	1.89	1.78	1.78	1.19	298.05	1.1	1.4
Molini_Pescina_01	PE1053_C	-6636.7	74.4	0.00	19.74	3.33	4.17	0.52	20.51	0.93	63.7	9999.99	8.3	8.3	18.7	1.87	1.78	1.78	1.19	298.23	1.1	1.4
Molini_Pescina_01	pe0055s_	-6636.4	74.4	0.00	20.06	3.70	2.57	0.62	20.30	0.36	63.6	2.16	15.2	26.5	28.8	1.45	3.28	3.28	1.82	436.60	1.1	1.3
Molini_Pescina_01	PE1053_D	-6631.7	74.4	0.00	20.08	3.67	2.25	0.54	20.27	0.28	67.5	2.32	15.8	15.8	17.9	1.46	3.67	3.67	2.05	264.89	1.1	1.2
Molini_Pescina_01	PE0065__	-6444.3	74.2	1.02	20.09	3.94	2.03	0.52	20.23	0.23	76.8	2.57	16.3	21.7	18.8	1.54	4.19	4.34	2.23	255.22	1.1	1.4
Molini_Pescina_01	PE1066_A	-6415.8	74.1	0.00	20.13	3.95	1.52	0.33	20.21	0.13	99.2	2.71	20.4	20.4	23.2	1.63	5.53	5.53	2.38	268.12	1.1	1.2
Molini_Pescina_01	PE1066_B	-6410.8	74.1	0.00	20.02	3.84	2.01	0.36	20.20	0.21	84.3	9999.99	11.7	11.7	26.8	1.93	3.69	3.69	2.43	275.95	1.0	1.1
Molini_Pescina_01	PE1066_C	-6400.8	74.1	0.00	19.95	3.77	2.28	0.31	20.18	0.30	81.4	9999.99	11.7	11.7	24.7	2.02	3.30	3.30	1.74	270.02	1.1	1.4
Molini_Pescina_01	PE1066_D	-6395.8	74.1	0.00	20.05	3.87	1.53	0.32	20.14	0.13	96.8	2.69	20.2	20.2	22.5	1.61	5.43	5.43	2.42	266.23	1.1	1.2
Molini_Pescina_01	PE0070__	-6309.8	74.0	0.45	19.97	3.96	2.15	0.52	20.12	0.26	74.0	2.30	17.6	21.2	19.6	1.52	4.05	4.08	2.06	264.17	1.1	1.3
Molini_Pescina_01	PE0075__	-6098.6	73.6	0.71	19.92	3.91	2.35	0.60	20.08	0.31	71.7	2.25	17.6	21.2	19.6	1.49	3.96	3.97	2.02	263.87	1.1	1.3
Molini_Pescina_01	PE0080__	-5898.7	73.0	0.41	19.89	3.88	2.68	0.74	20.05	0.40	70.5	2.23	17.6	21.2	19.6	1.48	3.92	3.93	2.00	263.74	1.1	1.3
Molini_Pescina_01	PE1083_A	-5700.8	72.2	0.01	19.91	4.89	2.03	0.45	20.01	0.23	96.7	2.60	18.8	18.8	22.2	1.77	4.91	4.91	2.21	314.35	1.1	1.3
Molini_Pescina_01	PE1083_B	-5695.8	72.2	0.00	19.81	4.79	2.17	0.44	19.98	0.26	89.7	9999.99	11.6	11.6	26.6	2.14	3.59	3.59	2.34	264.56	1.1	1.5
Molini_Pescina_01	PE1083_C	-5685.8	72.2	0.00	19.79	4.77	2.18	0.44	19.97	0.26	89.1	9999.99	11.6	11.6	26.6	2.13	3.59	3.59	2.34	269.57	1.2	1.5
Molini_Pescina_01	PE1083_D	-5681.2	72.1	0.00	19.85	4.83	2.05	0.45	19.95	0.23	94.1	2.60	18.5	18.5	21.8	1.75	4.80	4.80	2.20	311.35	1.1	1.3
Molini_Pescina_01	PE0085__	-5680.8	72.1	-0.01	19.78	3.77	3.32	0.89	19.95	0.61	66.2	2.15	17.3	17.3	19.2	1.44	3.71	3.71	1.93	263.22	1.1	1.3
Molini_Pescina_01	PE0090__	-5599.7	71.9	0.00	19.80	4.53	1.45	0.34	19.85	0.11	135.6	2.87	25.4	25.4	27.4	1.77	7.30	7.30	2.67	305.45	1.1	1.4
Molini_Pescina_02	PE0090__	-5599.7	143.4	3.57	19.80	4.53	1.96	0.45	20.01	0.21	159.7	2.87	25.4	25.4	27.4	1.77	7.30	7.30	2.67	305.45	1.1	1.4
Molini_Pescina_02	PE1093_A	-5544.6	142.8	3.03	19.82	5.10	1.81	0.34	20.00	0.18	186.6	3.27	24.2	24.2	27.9	2.00	7.90	7.90	2.83	301.57	1.1	1.3
Molini_Pescina_02	PE1093_B	-5539.6	142.8	0.00	19.75	5.03	2.13	0.42	19.99	0.25	179.3	9999.99	24.2	24.2	81.5	2.19	6.69	6.69	1.55	461.22	1.2	1.5
Molini_Pescina_02	PE1093_C	-5529.6	142.8	0.00	19.71	4.99	2.16	0.43	19.97	0.25	176.9	9999.99	24.2	24.2	81.5	2.17	6.61	6.61	1.55	449.07	1.2	1.5
Molini_Pescina_02	PE1093_D	-5524.6	142.8	0.00	19.75	5.03	1.85	0.35	19.93	0.19	181.0	3.20	24.2	24.2	27.9	1.97	7.73	7.73	2.77	301.17	1.1	1.3
Molini_Pescina_02	PE0095__	-5483.0	142.5	0.42	19.69	4.51	2.07	0.43	19.92	0.23	150.4	2.70	26.8	26.8	29.3	1.72	6.87	6.87	2.40	299.57	1.1	1.4
Molini_Pescina_02	PE0100__	-5282.9	140.4	6.87	19.68	4.62	1.92	0.42	19.88	0.20	160.2	3.07	23.8	26.5	26.1	1.80	7.30	7.48	2.80	301.31	1.1	1.4
Molini_Pescina_02	PE1102_A	-5230.6	140.0	0.00	19.73	5.07	1.47	0.29	19.85	0.12	205.8	3.15	30.2	30.2	32.9	1.93	9.50	9.50	2.89	292.10	1.1	1.3
Molini_Pescina_02	PE1102_B	-5225.6	140.0	0.00	19.65	4.99	1.84	0.27	19.83	0.18	198.0	9999.99	24.0	24.0	51.9	2.24	7.60	7.60	2.68	290.81	1.1	1.3
Molini_Pescina_02	PE1102_C	-5215.6	139.9	0.00	19.64	4.98	1.84	0.27	19.82	0.18	197.0	9999.99	24.0	24.0	51.9	2.23	7.60	7.60	2.68	283.13	1.1	1.3
Molini_Pescina_02	PE1102_D	-5210.6	139.9	0.00	19.68	5.02	1.50	0.29	19.80	0.12	201.5	3.12	30.0	30.0	32.7	1.91	9.35	9.35	2.86	291.07	1.1	1.3
Molini_Pescina_02	PE0105__	-5143.0	138.9	2.58	19.62	4.64	1.80	0.40	19.79	0.17	165.8	3.09	24.9	24.9	27.1	1.80	7.70	7.70	2.85	303.74	1.1	1.4
Molini_Pescina_02	PE0110__	-4942.7	136.5	2.05	19.57	4.72	1.96	0.42	19.76	0.21	159.0	3.06	23.6	26.1	26.0	1.82	7.21	7.34	2.77	282.97	1.1	1.4
Molini_Pescina_02	PE0115__	-4742.1	133.4	4.78	19.55	4.82	1.90	0.38	19.72	0.19	167.4	3.30	22.4	22.4	24.8	1.91	7.40	7.40	2.98	283.45	1.1	1.4
Molini_Pescina_02	PE0120__	-4542.4	129.3	9.34	19.49	4.88	2.03	0.43	19.69	0.22	159.6	3.39	20.2	23.4	22.8	1.95	6.84	7.16	3.00	268.20	1.1	1.3
Molini_Pescina_02	PE0125__	-4385.5	125.0	14.16	19.50	4.98	1.81	0.41	19.64	0.18	172.2	3.55	21.1	23.5	23.4	2.00	7.50	7.79	3.20	283.41	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_02	PE0130__	-4235.1	122.0	8.16	19.33	4.90	2.61	0.60	19.59	0.37	142.7	3.79	14.6	17.4	19.2	2.05	5.52	5.80	2.87	314.42	1.1	1.4
Molini_Pescina_02	PE1132_A	-4217.7	121.7	1.42	19.42	5.79	1.76	0.38	19.55	0.17	203.1	3.84	20.9	27.5	23.3	2.28	8.00	8.62	3.43	277.32	1.1	1.3
Molini_Pescina_02	PE1132_B	-4212.7	121.7	0.00	19.07	5.44	3.43	0.93	19.52	0.65	150.0	9999.99	20.9	27.5	41.2	2.67	4.20	4.58	1.65	362.05	1.1	1.3
Molini_Pescina_02	PE1132_C	-4202.7	121.7	0.00	18.78	5.15	4.07	1.12	19.40	0.90	135.9	9999.99	20.9	27.5	41.2	2.54	3.59	3.78	1.65	362.32	1.1	1.3
Molini_Pescina_02	PE1132_D	-4197.7	121.7	0.00	18.78	5.15	2.05	0.40	18.95	0.23	157.9	3.23	21.2	27.5	30.0	1.96	6.85	6.85	2.55	347.73	1.1	1.3
Molini_Pescina_02	PE0135__	-4187.6	121.9	0.00	18.64	4.24	2.72	0.57	18.93	0.40	117.4	2.71	19.3	21.0	21.9	1.67	5.22	5.22	2.39	275.18	1.1	1.3
Molini_Pescina_02	PE0140__	-3987.3	124.9	0.00	18.52	4.20	2.45	0.52	18.76	0.33	121.8	2.67	21.9	21.9	24.4	1.61	5.85	5.85	2.40	283.10	1.1	1.4
Molini_Pescina_02	PE0145__	-3787.3	127.7	0.44	18.40	4.20	2.48	0.53	18.62	0.33	120.8	2.66	22.2	22.2	24.6	1.60	5.92	5.92	2.40	283.17	1.1	1.4
Molini_Pescina_02	PE0150__	-3589.1	130.4	0.13	18.28	4.20	2.51	0.53	18.49	0.34	120.6	2.66	22.4	22.4	24.8	1.60	5.97	5.97	2.40	282.56	1.1	1.4
Molini_Pescina_02	PE0155__	-3377.8	133.0	0.26	18.15	4.19	2.56	0.54	18.34	0.35	119.1	2.60	23.0	23.0	25.3	1.59	5.98	5.98	2.37	282.89	1.1	1.4
Molini_Pescina_02	PE0160__	-3177.0	135.3	0.00	18.00	4.16	2.62	0.55	18.19	0.37	116.9	2.64	22.2	22.2	24.6	1.60	5.86	5.86	2.38	309.93	1.1	1.3
Molini_Pescina_02	PE0165__	-2976.8	137.3	0.14	17.90	4.18	2.24	0.47	18.04	0.27	123.3	2.60	26.0	26.0	28.1	1.55	6.74	6.74	2.40	275.01	1.1	1.4
Molini_Pescina_02	PE0170__	-2782.9	138.3	5.06	17.73	4.13	2.49	0.51	17.89	0.33	119.6	2.71	22.0	22.0	24.0	1.58	5.97	5.97	2.49	283.13	1.1	1.4
Molini_Pescina_02	PE0180__	-2607.2	138.6	3.27	17.57	4.09	2.49	0.51	17.82	0.34	123.6	2.69	21.4	21.4	23.4	1.59	5.75	5.75	2.45	259.12	1.1	1.4
Molini_Pescina_02	PE0185__	-2429.4	138.7	0.93	17.47	4.11	2.44	0.49	17.79	0.32	127.0	2.68	21.2	21.2	23.5	1.59	5.69	5.69	2.42	255.97	1.1	1.4
Molini_Pescina_02	PE0190__	-2243.6	135.4	16.30	17.57	4.33	2.21	0.46	17.83	0.26	138.9	3.08	19.9	19.9	21.8	1.74	6.14	6.14	2.81	278.17	1.1	1.4
Molini_Pescina_02	PE0195__	-2203.1	134.4	8.30	17.62	4.40	2.19	0.52	17.88	0.26	141.8	3.21	19.1	19.1	21.0	1.79	6.14	6.14	2.92	247.16	1.1	1.3
Molini_Pescina_02	PE1197_A	-2170.5	133.1	13.11	17.64	5.15	1.95	0.31	17.85	0.21	186.3	4.25	16.0	16.0	18.7	2.32	6.81	6.81	3.64	274.39	1.1	1.2
Molini_Pescina_02	PE1197_B	-2165.5	133.1	0.00	17.26	4.77	3.41	0.76	17.88	0.62	156.6	9999.99	16.0	16.0	41.0	2.78	3.90	3.90	1.67	271.61	1.1	1.3
Molini_Pescina_02	PE1197_C	-2155.5	133.1	0.00	17.03	4.54	3.77	0.83	17.78	0.76	147.4	9999.99	16.0	16.0	41.0	2.67	3.53	3.53	1.67	271.60	1.1	1.3
Molini_Pescina_02	PE1197_D	-2150.5	133.1	0.00	16.96	4.47	2.35	0.41	17.23	0.30	145.3	3.57	16.0	16.0	18.7	1.98	5.72	5.72	3.05	270.15	1.1	1.2
Montecarlo_01	MC0193_A	4111.0	16.4	-0.56	18.94	2.13	1.78	0.41	19.08	0.16	13.6	2.13	4.8	4.8	9.1	1.07	1.02	1.02	1.13	161.45	1.0	1.0
Montecarlo_01	MC0193_B	4116.0	16.4	0.00	18.94	2.13	1.79	0.42	19.07	0.16	13.5	2.13	4.8	4.8	9.0	1.06	1.02	1.02	1.13	161.33	1.0	1.0
Montecarlo_01	MC0193_C	4126.0	16.4	0.00	18.91	2.10	1.80	0.42	19.05	0.17	13.3	2.10	4.8	4.8	9.0	1.05	1.01	1.01	1.12	161.06	1.0	1.0
Montecarlo_01	MC0193_D	4131.0	16.4	0.00	18.90	2.09	1.81	0.43	19.04	0.17	13.2	2.09	4.8	4.8	9.0	1.05	1.00	1.00	1.12	160.92	1.0	1.0
Montecarlo_01	MC0195__	4134.2	16.4	0.00	18.83	1.86	2.47	0.87	19.01	0.34	10.2	1.17	7.8	17.8	9.0	0.76	0.91	1.01	1.01	218.92	1.1	1.3
Montecarlo_01	MC2087__	4171.2	16.3	0.00	18.86	2.09	1.69	0.49	18.96	0.16	13.4	1.50	8.0	8.0	9.7	0.91	1.21	1.21	1.25	217.43	1.1	1.2
Montecarlo_01	MC2086__	4224.8	16.5	0.00	18.81	2.11	1.68	0.49	18.91	0.16	13.6	1.51	8.1	8.1	9.8	0.91	1.23	1.23	1.26	217.26	1.1	1.2
Montecarlo_01	MC2085__	4284.3	16.6	0.00	18.74	2.15	1.62	0.38	18.84	0.13	15.0	2.15	5.5	5.5	9.8	1.08	1.18	1.18	1.21	165.08	1.0	1.0
Montecarlo_01	MC2084_A	4307.1	16.6	0.00	18.73	2.14	1.49	0.35	18.81	0.11	15.8	2.14	6.0	6.0	10.3	1.07	1.28	1.28	1.45	175.43	1.0	1.0
Montecarlo_01	MC2084_B	4308.1	16.6	0.00	18.73	2.14	1.49	0.35	18.81	0.11	15.8	2.14	6.0	6.0	10.3	1.07	1.28	1.28	1.25	166.94	1.0	1.0
Montecarlo_01	MC2083_C	4318.1	16.6	0.00	18.72	2.13	1.50	0.35	18.80	0.11	15.6	2.13	6.0	6.0	10.3	1.06	1.28	1.28	1.24	166.77	1.0	1.0
Montecarlo_01	MC2083_D	4319.1	16.6	0.00	18.72	2.13	1.50	0.35	18.80	0.11	15.6	2.13	6.0	6.0	10.3	1.06	1.28	1.28	1.24	166.76	1.0	1.0
Montecarlo_01	MC2082__	4345.9	16.6	0.00	18.64	2.08	1.89	0.56	18.76	0.20	12.5	1.45	7.7	7.7	9.3	0.89	1.11	1.11	1.20	214.27	1.1	1.3
Montecarlo_01	MC2081__	4435.7	16.7	0.00	18.54	2.09	1.87	0.55	18.65	0.19	12.5	1.46	7.7	7.7	9.3	0.89	1.12	1.12	1.20	214.51	1.1	1.3
Montecarlo_01	MC2080__	4590.8	17.0	-0.86	18.35	2.08	1.82	0.54	18.47	0.18	12.7	1.44	8.0	8.0	9.5	0.89	1.14	1.14	1.21	211.67	1.1	1.3
Montecarlo_01	MC2079__	4719.1	17.1	0.00	18.19	2.06	1.87	0.56	18.31	0.19	12.2	1.44	7.6	7.6	9.2	0.88	1.09	1.09	1.19	214.51	1.1	1.3
Montecarlo_01	MC2078__	4734.1	17.1	0.00	18.19	2.11	1.70	0.51	18.29	0.16	13.0	1.43	8.3	8.3	9.8	0.89	1.19	1.19	1.22	210.41	1.1	1.3
Montecarlo_01	MC2077_A	4762.1	17.1	0.00	18.17	2.11	1.50	0.35	18.25	0.11	15.4	2.11	6.0	6.0	10.2	1.05	1.27	1.27	1.24	166.49	1.0	1.0
Montecarlo_01	MC2077_B	4763.1	17.1	0.00	18.17	2.11	1.50	0.35	18.25	0.12	15.4	2.11	6.0	6.0	10.2	1.05	1.27	1.27	1.24	166.48	1.0	1.0

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2077_C	4773.1	17.1	0.00	18.16	2.10	1.51	0.35	18.24	0.12	15.3	2.10	6.0	6.0	10.2	1.05	1.26	1.26	1.23	166.30	1.0	1.0
Montecarlo_01	MC2077_D	4774.1	17.1	0.00	18.16	2.10	1.51	0.35	18.24	0.12	15.3	2.10	6.0	6.0	10.2	1.05	1.26	1.26	1.23	166.29	1.0	1.0
Montecarlo_01	MC2077__	4798.1	17.1	0.00	18.11	2.06	1.69	0.49	18.21	0.16	13.0	1.48	8.1	8.1	9.7	0.89	1.19	1.19	1.23	215.87	1.1	1.2
Montecarlo_01	MC2076__	4914.6	18.0	0.00	18.00	2.11	1.66	0.47	18.10	0.15	13.7	1.50	8.3	8.3	9.9	0.91	1.24	1.24	1.26	216.65	1.1	1.2
Montecarlo_01	MC2075__	5012.0	18.0	0.00	17.92	2.16	1.62	0.45	18.01	0.14	14.0	1.55	8.1	8.1	9.8	0.94	1.25	1.25	1.28	220.19	1.1	1.3
Montecarlo_01	MC2074_A	5050.0	18.0	0.00	17.74	1.99	2.40	0.57	17.92	0.29	11.4	1.99	4.2	6.3	7.2	0.99	0.83	0.90	1.16	162.83	1.0	1.0
Montecarlo_01	MC2074_B	5054.0	18.0	0.00	17.60	1.92	2.98	0.77	17.88	0.47	10.6	1.87	3.7	3.7	7.5	0.94	0.70	0.70	0.94	339.71	1.0	1.1
Montecarlo_01	MC2074_C	5060.0	18.0	0.00	17.57	1.88	3.10	0.82	17.86	0.52	10.5	1.84	3.7	3.7	7.4	0.92	0.69	0.69	0.93	328.78	1.1	1.1
Montecarlo_01	MC2074_D	5064.0	18.0	0.00	17.63	1.88	2.67	0.67	17.83	0.36	10.7	1.88	4.2	6.0	7.2	0.94	0.79	0.83	1.09	159.74	1.0	1.0
Montecarlo_01	MC2074__	5083.0	18.0	0.00	17.69	1.89	1.85	0.55	17.79	0.19	12.2	1.39	8.5	8.5	9.9	0.83	1.18	1.18	1.20	209.45	1.1	1.2
Montecarlo_01	MC2073__	5281.6	18.0	0.00	17.52	1.96	1.71	0.51	17.60	0.16	13.1	1.41	9.2	9.2	10.5	0.85	1.29	1.29	1.23	208.14	1.1	1.2
Montecarlo_01	MC2072__	5440.1	18.0	-0.06	17.40	2.00	1.62	0.50	17.47	0.14	13.8	1.41	9.8	9.8	11.0	0.86	1.38	1.38	1.25	206.58	1.1	1.2
Montecarlo_01	MC2071__	5580.9	18.0	0.00	17.28	2.05	1.71	0.59	17.36	0.16	13.7	1.50	8.6	8.6	10.2	0.90	1.29	1.29	1.27	215.81	1.1	1.2
Montecarlo_01	MC2070_A	5789.1	17.9	0.00	17.12	2.21	1.58	0.37	17.19	0.13	16.5	2.21	6.0	6.0	10.4	1.11	1.33	1.33	1.27	168.06	1.0	1.0
Montecarlo_01	MC2070_B	5790.1	17.9	0.00	17.12	2.21	1.58	0.37	17.19	0.13	16.5	2.21	6.0	6.0	10.4	1.11	1.33	1.33	1.27	168.05	1.0	1.0
Montecarlo_01	MC2070_C	5800.1	17.9	0.00	17.12	2.21	1.59	0.37	17.18	0.13	16.4	2.21	6.0	6.0	10.4	1.10	1.32	1.32	1.27	167.93	1.0	1.0
Montecarlo_01	MC2070_D	5801.1	17.9	0.00	17.11	2.20	1.59	0.37	17.18	0.13	16.4	2.20	6.0	6.0	10.4	1.10	1.32	1.32	1.27	167.92	1.0	1.0
Montecarlo_01	MC2070DD	5810.1	17.9	0.00	17.12	2.22	1.54	0.47	17.18	0.13	15.8	1.59	9.1	9.1	10.8	0.96	1.46	1.46	1.35	219.73	1.1	1.2
Montecarlo_01	MC2070__	5935.1	18.0	0.00	17.06	2.29	1.41	0.45	17.11	0.11	17.2	1.61	9.8	9.8	11.4	0.99	1.58	1.58	1.39	218.85	1.1	1.2
Montecarlo_01	MC2069__	6152.1	18.4	-0.16	16.97	2.42	1.31	0.45	17.02	0.09	19.2	1.69	10.1	10.1	11.8	1.04	1.71	1.71	1.45	222.15	1.1	1.2
Montecarlo_01	MC2068_A	6285.0	18.7	0.00	16.96	2.60	0.87	0.18	16.98	0.04	32.7	2.60	9.4	9.4	14.6	1.30	2.44	2.44	1.67	184.07	1.0	1.0
Montecarlo_01	MC2068_B	6286.0	18.7	0.00	16.96	2.60	0.87	0.19	16.98	0.04	32.7	9999.99	9.4	9.4	24.0	1.30	2.43	2.43	1.64	283.76	1.0	1.1
Montecarlo_01	MC2068_C	6296.0	18.7	0.00	16.94	2.58	1.12	0.23	16.97	0.07	26.2	3.43	7.6	7.6	14.0	1.34	1.85	1.85	1.33	312.66	1.1	1.2
Montecarlo_01	MC2068_D	6297.0	18.7	0.00	16.94	2.58	1.08	0.23	16.97	0.06	26.5	2.58	7.6	7.6	12.8	1.29	1.96	1.96	1.54	178.92	1.0	1.0
Montecarlo_01	MC2068__	6341.5	18.8	0.00	16.94	2.59	1.04	0.28	16.96	0.06	25.3	1.85	11.7	11.7	13.5	1.12	2.16	2.16	1.60	227.90	1.1	1.2
Montecarlo_01	MC2067__	6479.9	19.1	0.00	16.89	2.62	1.24	0.34	16.92	0.08	22.4	1.81	10.4	10.4	12.3	1.11	1.89	1.89	1.54	228.06	1.1	1.3
Montecarlo_01	MC2066__	6602.8	19.3	0.00	16.85	2.66	1.23	0.34	16.89	0.08	23.2	1.84	10.5	10.5	12.4	1.13	1.93	1.93	1.56	229.42	1.1	1.3
Montecarlo_01	MC2065__	6690.5	19.5	0.00	16.83	2.74	1.19	0.31	16.86	0.08	24.6	1.89	10.7	10.7	12.6	1.16	2.01	2.01	1.59	231.29	1.1	1.3
Montecarlo_01	MC2064__	6844.2	19.7	-0.08	16.79	2.80	1.24	0.31	16.83	0.08	25.0	1.96	10.1	10.1	12.3	1.20	1.97	1.97	1.61	238.26	1.1	1.3
Montecarlo_01	MC2063_A	6922.1	19.8	0.00	16.75	2.80	1.52	0.32	16.80	0.12	23.1	2.80	5.5	5.5	11.1	1.40	1.54	1.54	1.39	172.91	1.0	1.0
Montecarlo_01	MC2063_B	6926.1	19.8	0.00	16.75	2.80	1.53	0.32	16.80	0.12	23.1	2.80	5.5	5.5	11.1	1.40	1.54	1.54	1.39	172.89	1.0	1.0
Montecarlo_01	MC2063_C	6934.1	19.8	0.00	16.74	2.79	1.53	0.32	16.80	0.12	23.1	2.79	5.5	5.5	11.1	1.40	1.54	1.54	1.39	172.86	1.0	1.0
Montecarlo_01	MC2063_D	6938.1	19.9	0.00	16.74	2.79	1.54	0.32	16.79	0.12	23.0	2.79	5.5	5.5	11.1	1.40	1.54	1.54	1.39	172.85	1.0	1.0
Montecarlo_01	MC2063__	6988.1	19.9	0.00	16.74	2.80	1.32	0.34	16.78	0.10	24.8	1.97	9.9	9.9	12.1	1.20	1.95	1.95	1.61	239.05	1.1	1.3
Montecarlo_01	MC2062__	7140.3	20.2	0.00	16.72	2.87	1.21	0.31	16.75	0.08	27.9	1.94	11.4	11.4	13.4	1.21	2.22	2.22	1.66	231.68	1.1	1.3
Montecarlo_01	MC2061__	7838.0	21.1	0.00	16.53	2.88	1.24	0.44	16.56	0.08	29.3	1.91	12.2	12.2	14.0	1.20	2.33	2.33	1.66	228.20	1.1	1.3
Montecarlo_01	MC2060__	7942.4	21.1	0.13	16.51	3.07	1.11	0.30	16.54	0.07	33.9	2.07	12.3	12.3	14.2	1.28	2.54	2.54	1.79	231.16	1.1	1.3
Montecarlo_01	MC2059__	8070.4	21.1	0.00	16.50	3.15	1.02	0.28	16.52	0.06	38.0	2.12	13.3	13.3	15.0	1.31	2.81	2.81	1.87	227.45	1.1	1.2
Montecarlo_01	MC2058__	8201.5	20.9	0.53	16.49	3.22	0.98	0.28	16.51	0.05	40.5	2.20	13.2	13.2	14.9	1.35	2.91	2.91	1.95	227.53	1.1	1.2
Montecarlo_01	MC2057__	8270.3	21.0	0.01	16.49	3.31	1.10	0.27	16.51	0.07	38.3	2.39	10.8	10.8	13.0	1.43	2.58	2.58	1.99	240.08	1.1	1.3
Montecarlo_01	MC2056__	8401.3	20.7	0.30	16.48	3.39	1.10	0.27	16.51	0.07	39.7	2.50	10.3	10.3	12.6	1.48	2.58	2.58	2.05	243.00	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2055__	8468.3	20.6	0.05	16.48	3.43	1.10	0.27	16.51	0.07	40.1	2.50	10.4	10.4	12.5	1.48	2.61	2.61	2.08	236.86	1.1	1.3
Montecarlo_01	MC2054_A	8480.3	20.6	0.01	16.48	3.45	0.93	0.18	16.51	0.04	49.0	3.45	8.0	8.0	14.5	1.73	2.76	2.76	1.90	189.60	1.0	1.0
Montecarlo_01	MC2054_B	8481.3	20.6	0.00	16.47	3.44	0.97	0.15	16.51	0.05	47.4	9999.99	8.0	9.0	29.3	2.02	2.27	2.29	1.60	181.26	1.0	1.0
Montecarlo_01	MC2054_C	8491.3	20.6	0.00	16.49	3.65	0.92	0.16	16.52	0.04	53.6	9999.99	8.0	9.0	29.6	2.07	2.52	2.56	1.65	183.06	1.0	1.0
Montecarlo_01	MC2054_D	8492.3	20.6	0.00	16.49	3.66	0.88	0.16	16.51	0.04	54.7	3.66	8.0	8.0	14.6	1.83	2.93	2.93	2.00	190.95	1.0	1.0
Montecarlo_01	MC2054__	8504.3	20.5	-0.25	16.49	3.46	1.02	0.25	16.51	0.06	44.0	2.62	10.7	10.7	12.6	1.52	2.80	2.80	2.23	233.92	1.1	1.3
Montecarlo_01	MC2053__	8760.2	18.9	1.50	16.48	3.56	0.92	0.22	16.50	0.05	46.7	2.74	10.5	10.5	12.4	1.58	2.88	2.88	2.31	235.62	1.1	1.3
Montecarlo_01	MC2052__	8914.7	18.5	0.56	16.47	3.65	0.87	0.21	16.49	0.04	49.2	2.79	10.6	10.6	12.6	1.61	2.97	2.97	2.35	238.23	1.1	1.3
Montecarlo_01	MC2051__	9066.3	18.6	0.73	16.46	3.74	0.79	0.18	16.48	0.03	52.5	2.90	10.6	10.6	12.6	1.66	3.08	3.08	2.44	238.78	1.1	1.3
Montecarlo_01	MC2050__	9204.5	17.4	4.06	16.46	3.84	0.65	0.15	16.47	0.02	56.4	2.97	10.9	10.9	13.0	1.71	3.25	3.25	2.50	241.77	1.1	1.3
Montecarlo_01	MC2049__	9281.8	17.0	-0.85	16.46	3.94	0.63	0.14	16.47	0.02	58.5	3.12	10.4	10.4	12.8	1.77	3.24	3.24	2.53	252.42	1.1	1.3
Montecarlo_01	MC2048__	9321.6	16.8	-0.48	16.45	4.02	0.63	0.14	16.47	0.02	59.4	3.15	10.3	10.3	12.8	1.80	3.24	3.24	2.54	253.62	1.1	1.3
Montecarlo_01	MC2047__	9482.0	14.8	3.20	16.45	4.07	0.57	0.13	16.46	0.02	58.3	3.13	10.2	10.2	12.7	1.81	3.18	3.18	2.51	254.11	1.1	1.3
Montecarlo_01	MC2046__	9614.8	35.7	2.85	16.39	4.04	0.94	0.21	16.44	0.05	69.8	2.98	12.7	12.7	14.7	1.75	3.78	3.78	2.57	239.71	1.1	1.3
Montecarlo_01	MC2045__	9760.8	33.9	6.20	16.39	4.16	0.70	0.13	16.42	0.03	93.0	3.25	14.9	14.9	17.0	1.86	4.86	4.86	2.85	249.40	1.1	1.2
Montecarlo_01	MC2044__	9914.8	33.7	0.76	16.34	4.18	1.01	0.19	16.40	0.06	65.3	3.18	10.5	10.5	13.2	1.84	3.34	3.34	2.53	257.17	1.1	1.3
Montecarlo_02	MC0415A__	9884.8	39.3	0.00	16.34	4.09	1.16	0.24	16.41	0.08	63.6	2.78	12.3	12.3	15.0	1.72	3.43	3.43	2.28	272.21	1.1	1.3
Montecarlo_02	MC1430__	9932.3	39.0	-2.21	16.34	4.07	1.04	0.25	16.39	0.06	66.2	2.60	14.8	14.8	16.9	1.62	3.83	3.83	2.26	274.36	1.1	1.2
Montecarlo_02	MC1435_A	10265.8	38.5	0.51	16.27	3.94	1.07	0.21	16.33	0.06	65.6	2.83	12.9	12.9	16.1	1.67	3.66	3.66	2.27	278.76	1.1	1.2
Montecarlo_02	MC1435_B	10270.8	38.5	0.00	16.16	3.84	1.64	0.23	16.31	0.15	58.4	9999.99	11.1	11.1	28.7	2.20	2.35	2.35	1.73	277.01	1.1	1.3
Montecarlo_02	MC1435_C	10280.8	38.5	0.00	16.15	3.82	1.64	0.21	16.29	0.15	58.0	9999.99	11.1	11.1	26.2	2.19	2.34	2.34	1.73	277.02	1.1	1.3
Montecarlo_02	MC1435_D	10285.8	38.5	0.00	16.20	3.87	1.10	0.22	16.26	0.07	63.1	2.76	12.9	12.9	16.1	1.64	3.57	3.57	2.22	278.32	1.1	1.2
Montecarlo_02	MC1440_B	10698.1	39.4	0.00	16.14	4.00	0.97	0.22	16.19	0.05	69.9	2.70	15.1	15.1	17.2	1.62	4.07	4.07	2.37	249.10	1.1	1.2
Montecarlo_02	MC1440_A	10748.1	39.5	0.00	16.13	3.99	0.97	0.22	16.19	0.05	69.7	2.70	15.1	15.1	17.2	1.61	4.06	4.06	2.36	249.05	1.1	1.2
Montecarlo_02	MC1440__	10753.1	39.5	-0.65	16.13	3.99	0.97	0.22	16.19	0.05	69.7	2.70	15.1	15.1	17.2	1.61	4.06	4.06	2.36	249.05	1.1	1.2
Montecarlo_02	MC1445_A	10775.8	40.8	3.12	16.05	4.25	1.46	0.26	16.17	0.11	57.5	3.34	8.4	19.4	10.2	1.82	2.80	4.10	2.76	244.16	1.1	1.2
Montecarlo_02	MC1445_B	10780.8	40.8	0.00	16.04	4.24	2.75	0.81	16.08	0.40	33.5	9999.99	8.4	19.4	15.9	1.63	1.78	3.07	1.12	149.96	1.0	1.1
Montecarlo_02	MC1445_C	10790.8	40.9	0.00	16.04	4.24	3.03	1.02	16.05	0.48	32.7	9999.99	8.4	19.4	15.9	1.63	1.78	3.07	1.12	149.96	1.0	1.1
Montecarlo_02	MC1445_D	10795.8	40.9	0.00	16.04	4.24	2.20	0.53	16.05	0.26	51.3	3.32	8.4	19.4	10.2	1.81	2.79	4.08	2.75	244.08	1.1	1.2
F_Pietre	FP2001B__	-10.0	5.7	0.00	17.17	2.41	1.51	0.46	17.25	0.12	5.9	9999.99	2.2	6.2	8.7	1.25	0.42	0.75	0.52	124.76	1.0	1.0
F_Pietre	FP2001C__	0.0	5.7	0.00	17.11	2.35	1.51	0.80	17.19	0.12	5.6	9999.99	2.2	6.2	8.8	1.22	0.41	0.71	0.52	124.75	1.0	1.0
F_Pietre	FP2001D__	1.0	5.7	0.01	17.16	2.40	0.84	0.65	17.17	0.04	11.3	1.79	6.2	6.2	7.1	1.00	1.11	1.11	1.55	187.57	1.1	1.2
F_Pietre	FP2002__	73.3	5.7	0.53	17.16	2.66	0.91	0.57	17.17	0.05	10.9	1.79	5.7	5.7	6.8	1.04	1.02	1.02	1.51	182.59	1.1	1.3
F_Pietre	FP2003A__	164.4	5.5	1.05	17.14	2.67	0.81	0.37	17.15	0.04	9.8	1.99	4.3	4.3	5.4	1.12	0.87	0.87	1.60	172.59	1.1	1.3
F_Pietre	FP2003B__	165.4	5.5	0.00	17.03	2.51	2.15	0.54	17.11	0.25	4.4	9999.99	1.5	4.4	6.2	1.33	0.30	0.53	0.48	302.19	1.2	1.5
F_Pietre	FP2003C__	170.3	5.5	0.00	17.01	2.48	2.19	0.55	17.09	0.26	4.3	9999.99	1.5	4.4	6.2	1.32	0.29	0.52	0.47	302.19	1.2	1.5
F_Pietre	FP2003D__	171.3	5.5	0.00	17.08	2.60	0.88	0.40	17.08	0.04	9.2	1.92	4.3	4.3	5.4	1.08	0.83	0.83	1.55	172.06	1.1	1.3
F_Pietre	FP2004A__	217.4	5.5	0.28	17.06	2.68	1.09	0.57	17.07	0.07	7.9	1.95	3.6	3.6	5.0	1.10	0.70	0.70	1.40	189.54	1.1	1.4
F_Pietre	FP2004B__	218.4	5.5	0.00	16.96	2.46	2.31	0.80	17.03	0.29	4.2	9999.99	1.5	3.6	6.2	1.33	0.29	0.45	0.47	300.89	1.2	1.5
F_Pietre	FP2005C__	254.4	5.5	0.00	16.70	2.37	2.40	0.86	16.81	0.31	4.4	9999.99	1.5	4.9	6.2	1.30	0.27	0.49	0.46	301.46	1.2	1.5
F_Pietre	FP2005D__	255.4	5.5	0.00	16.80	2.47	0.77	0.50	16.82	0.03	9.0	1.89	4.5	4.5	6.6	1.02	0.85	0.85	1.29	195.63	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
F_Pietre	FP2006A_	316.4	5.5	0.28	16.81	2.56	0.61	0.35	16.82	0.02	12.2	1.87	5.7	5.7	7.3	1.11	1.07	1.07	1.47	232.64	1.1	1.3
F_Pietre	FP2006B_	317.4	5.5	0.00	16.75	2.50	1.17	0.37	16.82	0.07	7.1	9999.99	2.3	5.7	10.0	1.39	0.46	0.60	0.66	134.91	1.0	1.0
F_Pietre	FP2006C_	321.8	5.5	0.00	16.74	2.49	1.18	0.45	16.81	0.07	7.0	9999.99	2.3	5.7	10.0	1.38	0.46	0.60	0.66	134.99	1.0	1.0
F_Pietre	FP2006D_	322.8	5.5	0.00	16.78	2.53	0.63	0.46	16.79	0.02	11.9	1.84	5.7	5.7	7.3	1.10	1.05	1.05	1.45	232.45	1.1	1.3
F_Pietre	FP2007A_	422.5	6.7	-0.99	16.78	2.77	0.76	0.23	16.80	0.03	12.4	2.04	5.0	5.0	6.9	1.17	1.02	1.02	1.48	220.07	1.1	1.4
F_Pietre	FP2007B_	423.5	6.7	0.00	16.57	2.57	2.15	0.49	16.79	0.24	6.0	9999.99	1.6	5.0	8.4	1.46	0.31	0.39	0.51	123.92	1.0	1.0
F_Pietre	FP2007C_	428.5	6.7	0.00	16.51	2.51	2.67	0.59	16.72	0.38	5.5	9999.99	1.4	5.0	7.5	1.53	0.27	0.33	0.47	479.11	1.2	1.5
F_Pietre	FP2007D_	429.5	6.7	0.00	16.73	2.73	0.83	0.25	16.74	0.04	11.6	2.00	5.0	5.0	6.9	1.15	1.00	1.00	1.45	219.79	1.1	1.4
F_Pietre	FP2007DD	739.5	6.4	1.22	16.71	2.84	0.75	0.22	16.71	0.03	13.2	2.16	5.0	5.0	6.7	1.22	1.08	1.08	1.62	210.19	1.1	1.4
F_Pietre	FP2008A_	1025.3	18.4	0.80	16.63	2.85	1.36	0.39	16.65	0.10	24.9	2.29	8.0	8.0	9.6	1.32	1.83	1.83	1.91	242.87	1.1	1.2
F_Pietre	FP2008B_	1026.3	18.4	0.00	16.49	2.71	2.52	0.52	16.60	0.32	14.6	9999.99	4.1	8.0	15.7	1.72	0.76	0.78	0.96	152.75	1.0	1.0
F_Pietre	FP2008C_	1029.8	18.4	0.00	16.48	2.69	2.52	0.53	16.59	0.32	14.5	9999.99	4.2	8.0	15.8	1.71	0.75	0.77	0.96	152.75	1.0	1.0
F_Pietre	FP2008D_	1030.8	18.4	0.00	16.58	2.79	1.43	0.42	16.60	0.11	23.9	2.24	8.0	8.0	9.6	1.29	1.79	1.79	1.87	242.50	1.1	1.2
F_Pietre	FP2009AA	1304.8	17.7	4.44	16.54	3.10	0.99	0.37	16.55	0.05	32.9	2.26	11.0	11.0	12.1	1.31	2.49	2.49	2.07	205.23	1.1	1.2
F_Pietre	FP2009A_	1504.8	19.0	4.86	16.52	3.34	0.95	0.29	16.52	0.05	36.6	2.38	11.0	11.0	12.4	1.39	2.62	2.62	2.12	215.92	1.1	1.2
F_Pietre	FP2009B_	1505.8	19.0	0.00	16.52	3.34	0.95	0.29	16.52	0.05	34.5	9999.99	11.0	11.0	24.4	1.51	2.27	2.27	1.63	215.95	1.1	1.2
F_Pietre	FP2009C_	1507.4	19.0	0.00	16.52	3.34	0.95	0.29	16.52	0.05	34.5	9999.99	11.0	11.0	28.6	1.51	2.27	2.27	1.63	215.94	1.1	1.2
F_Pietre	FP2009D_	1508.4	19.0	0.00	16.52	3.34	0.95	0.29	16.52	0.05	36.6	2.38	11.0	11.0	12.4	1.39	2.62	2.62	2.12	215.92	1.1	1.2
F_Pietre	FP2009DD	1808.4	22.9	0.31	16.44	3.51	1.03	0.32	16.45	0.06	39.8	2.46	11.0	11.0	12.7	1.46	2.71	2.71	2.14	223.07	1.1	1.3
F_Pietre	FP2010A_	2166.4	21.5	3.41	16.37	3.69	0.69	0.23	16.37	0.03	53.5	2.40	14.8	14.8	16.4	1.51	3.54	3.54	2.15	265.35	1.1	1.2
F_Pietre	FP2010__	2656.4	17.9	-7.00	16.34	4.07	0.50	0.13	16.34	0.01	62.1	2.59	14.8	14.8	16.9	1.62	3.83	3.83	2.26	274.31	1.1	1.2
Pescia_Collodi	pc0086_A	-6677.5	195.9	0.36	22.50	5.79	3.17	0.53	23.04	0.56	219.3	4.18	15.1	15.1	18.2	2.41	6.29	6.29	3.45	297.29	1.1	1.2
Pescia_Collodi	PC0086_B	-6676.5	195.9	0.00	22.70	5.99	2.17	0.55	22.95	0.25	261.5	9999.99	21.4	21.4	59.2	2.39	9.04	9.04	2.39	349.61	1.1	1.3
Pescia_Collodi	PC0086_C	-6665.5	195.9	0.00	22.68	5.97	2.17	0.56	22.93	0.25	259.7	9999.99	21.4	21.4	59.2	2.37	9.04	9.04	2.39	348.14	1.1	1.3
Pescia_Collodi	pc0086_D	-6664.8	195.9	0.00	22.33	5.62	3.36	0.58	22.89	0.62	209.3	4.01	15.1	15.1	18.2	2.33	6.04	6.04	3.31	297.07	1.1	1.2
Pescia_Collodi	pc0083_A	-6662.8	195.9	0.13	22.36	5.80	3.28	0.58	22.88	0.60	222.3	3.78	16.4	16.4	20.7	2.51	6.21	6.21	3.00	402.52	1.1	1.2
Pescia_Collodi	PC0083_B	-6661.8	195.9	0.00	22.53	5.97	2.17	0.39	22.79	0.28	252.6	9999.99	23.8	23.8	71.2	2.24	9.18	9.18	1.90	373.66	1.2	1.5
Pescia_Collodi	PC0083_C	-6654.8	195.9	0.00	22.53	5.97	2.19	0.40	22.79	0.29	254.0	3.86	23.8	23.8	47.4	2.23	9.17	9.17	1.93	373.89	1.2	1.5
Pescia_Collodi	pc0083_D	-6653.8	195.9	0.00	22.22	5.66	3.50	0.65	22.74	0.69	212.1	3.65	16.4	16.4	20.7	2.44	5.99	5.99	2.89	401.86	1.1	1.2
Pescia_Collodi	pc0081__	-6594.0	192.8	6.16	22.21	5.64	3.20	0.57	22.65	0.56	201.8	3.78	16.7	28.2	19.4	2.25	6.31	8.10	3.26	268.54	1.1	1.3
Pescia_Collodi	pc0080__	-6536.9	190.9	3.36	22.12	5.68	3.27	0.62	22.58	0.61	198.0	3.60	17.4	19.5	22.8	2.21	6.25	6.25	2.74	332.38	1.1	1.3
Pescia_Collodi	pc0079__	-6489.8	190.3	-3.22	22.00	5.64	3.52	0.71	22.52	0.70	193.3	3.22	18.3	35.5	21.5	2.22	5.88	8.79	2.74	329.40	1.1	1.3
Pescia_Collodi	pc0078__	-6425.9	187.9	4.50	21.99	5.64	3.10	0.59	22.43	0.55	197.5	3.53	18.0	18.0	21.3	2.22	6.36	6.36	2.99	288.21	1.1	1.4
Pescia_Collodi	pc0077__	-6366.2	186.6	-8.58	21.90	5.72	3.22	0.61	22.35	0.58	187.6	3.60	17.1	37.0	22.2	2.14	6.15	9.48	2.77	312.77	1.1	1.3
Pescia_Collodi	pc0076__	-6309.8	186.4	-18.35	21.82	5.58	3.21	0.58	22.28	0.57	192.9	3.88	15.7	29.9	21.0	2.25	6.07	8.03	2.89	317.22	1.1	1.2
Pescia_Collodi	pc0075__	-6252.9	180.6	11.72	21.75	5.41	3.16	0.64	22.21	0.56	175.7	2.85	21.2	21.2	24.4	2.00	6.05	6.05	2.48	316.98	1.1	1.3
Pescia_Collodi	pc0074__	-6189.9	179.1	1.87	21.62	5.68	3.21	0.62	22.11	0.59	181.8	3.17	18.4	18.4	22.2	2.13	5.82	5.82	2.62	318.80	1.1	1.3
Pescia_Collodi	pc0073__	-6127.1	176.4	2.99	21.57	5.42	3.31	0.74	22.03	0.62	176.2	2.65	22.4	22.4	25.4	2.04	5.94	5.94	2.33	350.41	1.1	1.4
Pescia_Collodi	pc0072_a	-6069.8	176.4	0.00	21.43	5.03	3.53	0.78	21.94	0.71	165.2	2.48	23.9	23.9	27.0	1.87	5.68	5.68	2.14	336.51	1.1	1.3
Pescia_Collodi	pc0072__	-6064.8	176.4	0.18	21.41	5.01	3.57	0.79	21.94	0.72	164.7	2.50	23.9	23.9	27.0	1.86	5.64	5.64	2.16	336.43	1.1	1.3
Pescia_Collodi	pc0071__	-6012.6	173.4	3.34	21.45	5.39	3.39	0.78	21.85	0.66	176.6	2.82	22.6	24.5	27.2	1.95	6.36	6.36	2.34	327.21	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	pc0070__	-5961.8	169.8	4.52	21.45	5.42	3.05	0.66	21.78	0.53	186.4	2.62	26.4	26.4	29.2	2.01	6.93	6.93	2.37	334.55	1.1	1.4
Pescia_Collodi	pc0069__	-5914.6	168.9	3.85	21.36	5.32	3.37	0.73	21.74	0.64	180.6	3.33	19.4	25.3	28.3	2.03	6.46	6.46	2.29	349.33	1.1	1.3
Pescia_Collodi	pc0068__	-5860.0	168.4	4.08	21.33	5.38	3.12	0.68	21.69	0.55	179.7	3.25	20.2	22.0	24.9	2.02	6.55	6.55	2.63	302.52	1.1	1.3
Pescia_Collodi	pc0067__	-5802.3	167.8	3.65	21.33	5.44	2.93	0.63	21.64	0.49	192.4	2.69	26.7	26.7	30.5	2.07	7.17	7.17	2.35	366.80	1.1	1.4
Pescia_Collodi	pc0065_A	-5731.9	166.9	5.94	21.26	5.28	3.17	0.72	21.60	0.57	184.1	2.99	22.7	22.7	26.3	2.04	6.80	6.80	2.59	318.53	1.1	1.4
Pescia_Collodi	PC0065_B	-5730.9	166.9	0.00	20.30	4.32	4.70	0.72	21.47	1.21	154.8	4.82	10.0	10.0	17.4	1.97	3.58	3.58	2.06	343.12	1.1	1.2
Pescia_Collodi	PC0065_C	-5721.9	166.9	0.00	20.24	4.26	4.75	0.74	21.44	1.23	153.7	4.64	10.0	10.0	17.1	1.93	3.54	3.54	2.06	343.24	1.1	1.2
Pescia_Collodi	pc0065_D	-5720.9	166.9	0.00	20.76	4.78	3.16	0.72	21.24	0.57	156.0	2.49	22.7	22.7	26.3	1.79	5.65	5.65	2.15	316.34	1.1	1.4
Pescia_Collodi	pc0063__	-5720.0	166.9	0.00	20.41	4.42	4.02	0.93	21.20	0.89	141.4	2.53	17.3	17.3	20.4	1.66	4.37	4.37	2.14	279.35	1.1	1.2
Pescia_Collodi	PC2043__	-5718.4	166.9	0.00	20.67	4.65	2.32	0.35	20.91	0.27	209.6	4.65	16.0	16.0	25.3	2.32	7.43	7.43	2.94	222.07	1.0	1.0
Pescia_Collodi	PC2042__	-5706.0	166.8	0.00	20.66	4.65	2.32	0.35	20.90	0.27	209.6	4.65	16.0	16.0	25.3	2.32	7.43	7.43	2.94	222.07	1.0	1.0
Pescia_Collodi	PC2041__	-5684.0	166.8	0.00	20.64	4.64	2.32	0.35	20.89	0.28	209.2	4.64	16.0	16.0	25.3	2.32	7.42	7.42	2.94	222.00	1.0	1.0
Pescia_Collodi	PC2040__	-5672.2	166.8	0.00	20.63	4.64	2.32	0.35	20.88	0.28	209.2	4.64	16.0	16.0	25.3	2.32	7.42	7.42	2.94	222.00	1.0	1.0
Pescia_Collodi	PC2039__	-5664.8	166.8	0.00	20.62	4.64	2.32	0.35	20.87	0.27	209.6	4.64	16.0	16.0	25.3	2.32	7.43	7.43	2.94	222.06	1.0	1.0
Pescia_Collodi	PC2038__	-5643.7	166.7	0.00	20.61	4.64	2.32	0.35	20.86	0.28	209.2	4.64	16.0	16.0	25.3	2.32	7.42	7.42	2.94	221.99	1.0	1.0
Pescia_Collodi	PC2037__	-5634.9	166.7	0.00	20.60	4.64	2.32	0.35	20.85	0.27	209.4	4.64	16.0	16.0	25.3	2.32	7.43	7.43	2.94	222.03	1.0	1.0
Pescia_Collodi	PC2036__	-5625.1	166.7	0.00	20.60	4.65	2.32	0.35	20.85	0.27	209.7	4.65	16.0	16.0	25.3	2.32	7.43	7.43	2.94	222.07	1.0	1.0
Pescia_Collodi	PC2035__	-5619.1	166.7	0.00	20.59	4.65	2.32	0.35	20.84	0.27	210.1	4.65	16.0	16.0	25.3	2.33	7.44	7.44	2.94	222.13	1.0	1.0
Pescia_Collodi	PC2034__	-5615.6	166.7	0.00	20.59	4.66	2.31	0.35	20.84	0.27	210.6	4.66	16.0	16.0	25.3	2.33	7.46	7.46	2.94	222.21	1.0	1.0
Pescia_Collodi	PC2033__	-5610.0	166.6	0.00	20.59	4.66	2.31	0.35	20.83	0.27	210.3	4.66	16.0	16.0	25.3	2.33	7.45	7.45	2.94	222.16	1.0	1.0
Pescia_Collodi	PC2032__	-5598.1	166.6	0.00	20.58	4.66	2.31	0.35	20.83	0.27	210.5	4.66	16.0	16.0	25.3	2.33	7.45	7.45	2.94	222.19	1.0	1.0
Pescia_Collodi	PC2031_A	-5425.0	165.7	0.00	20.58	4.88	1.69	0.38	20.72	0.16	226.2	3.18	32.4	32.4	35.0	1.92	10.30	10.30	2.94	280.29	1.1	1.2
Pescia_Collodi	PC2031_B	-5403.7	165.5	0.00	20.58	4.88	1.69	0.38	20.72	0.16	225.6	3.17	32.4	32.4	35.0	1.92	10.28	10.28	2.94	280.17	1.1	1.2
Pescia_Collodi	PC2031__	-5306.4	164.8	0.00	20.54	4.84	1.70	0.40	20.69	0.16	222.7	3.15	32.3	32.3	34.9	1.90	10.18	10.18	2.92	279.64	1.1	1.2
Pescia_Collodi	PC2030__	-5255.6	164.8	0.00	20.53	4.87	1.68	0.39	20.67	0.15	225.2	3.17	32.4	32.4	35.0	1.91	10.27	10.27	2.93	280.11	1.1	1.2
Pescia_Collodi	PC2029__	-5228.2	164.8	0.00	20.23	4.59	2.79	0.57	20.62	0.43	169.3	3.00	20.8	20.8	24.7	1.94	6.24	6.24	2.53	307.14	1.1	1.3
Pescia_Collodi	PC2028__	-5209.2	164.9	0.00	20.38	4.75	1.93	0.29	20.56	0.19	240.1	4.75	18.5	18.5	28.0	2.37	8.78	8.78	3.14	226.97	1.0	1.0
Pescia_Collodi	PC2027__	-5191.2	164.9	0.00	20.37	4.76	1.92	0.29	20.55	0.19	241.1	4.76	18.5	18.5	28.0	2.38	8.81	8.81	3.14	227.10	1.0	1.0
Pescia_Collodi	PC2026__	-5183.2	164.9	0.00	20.37	4.77	1.92	0.29	20.55	0.19	241.6	4.77	18.5	18.5	28.0	2.38	8.82	8.82	3.15	227.17	1.0	1.0
Pescia_Collodi	PC2025__	-5171.5	164.9	0.00	20.36	4.77	1.92	0.28	20.54	0.19	242.0	4.77	18.5	18.5	28.0	2.39	8.83	8.83	3.15	227.22	1.0	1.0
Pescia_Collodi	PC2024__	-5149.5	164.9	0.00	20.35	4.77	1.92	0.28	20.53	0.19	241.9	4.77	18.5	18.5	28.0	2.39	8.83	8.83	3.15	227.21	1.0	1.0
Pescia_Collodi	PC2023__	-5126.7	165.0	0.00	20.34	4.78	1.91	0.28	20.52	0.19	242.7	4.78	18.5	18.5	28.1	2.39	8.84	8.84	3.15	227.31	1.0	1.0
Pescia_Collodi	PC2022__	-5112.2	165.0	0.00	20.33	4.79	1.91	0.28	20.51	0.19	243.8	4.79	18.5	18.5	28.1	2.40	8.87	8.87	3.16	227.46	1.0	1.0
Pescia_Collodi	PC2021__	-5029.1	165.1	0.00	20.29	4.80	1.90	0.28	20.47	0.18	244.7	4.80	18.5	18.5	28.1	2.40	8.89	8.89	3.16	227.55	1.0	1.0
Pescia_Collodi	PC2020__	-4983.3	165.2	0.00	20.30	4.85	1.68	0.36	20.45	0.15	223.7	3.16	32.3	32.3	34.9	1.91	10.21	10.21	2.92	279.80	1.1	1.2
Pescia_Collodi	PC2019__	-4933.3	165.2	0.00	20.29	4.88	1.66	0.36	20.43	0.15	226.2	3.18	32.4	32.4	35.0	1.92	10.29	10.29	2.94	280.25	1.1	1.2
Pescia_Collodi	PC2018__	-4884.5	165.2	0.00	20.28	4.91	1.64	0.35	20.41	0.15	228.7	3.19	32.5	32.5	35.1	1.93	10.38	10.38	2.96	280.71	1.1	1.2
Pescia_Collodi	PC2017__	-4842.9	165.2	0.00	20.27	4.93	1.63	0.34	20.40	0.14	230.6	3.21	32.6	32.6	35.2	1.94	10.44	10.44	2.97	281.04	1.1	1.2
Pescia_Collodi	PC2016__	-4807.9	165.3	0.00	20.26	4.94	1.62	0.34	20.39	0.14	231.6	3.21	32.6	32.6	35.3	1.94	10.48	10.48	2.97	281.22	1.1	1.2
Pescia_Collodi	PC2015__	-4704.8	165.3	0.00	20.23	5.00	1.59	0.32	20.36	0.14	237.9	3.26	32.8	32.8	35.5	1.97	10.69	10.69	3.01	282.33	1.1	1.2
Pescia_Collodi	PC2014__	-4682.4	165.3	0.00	20.23	5.01	1.59	0.32	20.36	0.14	238.3	3.26	32.8	32.8	35.5	1.97	10.70	10.70	3.01	282.40	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC2013__	-4663.2	165.3	0.00	20.22	5.02	1.58	0.32	20.35	0.14	239.9	3.27	32.9	32.9	35.6	1.97	10.76	10.76	3.02	282.68	1.1	1.2
Pescia_Collodi	PC2012__	-4609.4	165.3	0.00	20.21	5.06	1.56	0.30	20.34	0.13	244.0	3.30	33.0	33.0	35.8	1.99	10.89	10.89	3.05	283.37	1.1	1.2
Pescia_Collodi	PC2011__	-4576.1	165.3	0.00	20.20	5.07	1.56	0.30	20.33	0.13	245.0	3.30	33.1	33.1	35.8	1.99	10.92	10.92	3.05	283.53	1.1	1.2
Pescia_Collodi	PC2010__	-4555.1	165.3	0.00	20.20	5.09	1.55	0.30	20.32	0.13	246.6	3.31	33.1	33.1	35.9	2.00	10.98	10.98	3.06	283.80	1.1	1.2
Pescia_Collodi	PC2009__	-4373.4	165.3	0.00	20.16	5.18	1.51	0.29	20.28	0.12	255.9	3.37	33.4	33.4	36.2	2.04	11.28	11.28	3.11	285.28	1.1	1.2
Pescia_Collodi	PC2008__	-4307.7	165.3	0.00	20.11	5.18	1.68	0.32	20.25	0.15	241.3	3.39	29.9	29.9	32.7	2.09	10.16	10.16	3.11	279.89	1.1	1.2
Pescia_Collodi	PC2007__	-4275.5	166.3	0.55	20.04	5.12	1.96	0.39	20.23	0.21	217.8	3.21	27.5	27.5	30.5	2.08	8.81	8.81	2.89	296.57	1.1	1.2
Pescia_Collodi	PC2006__	-4253.5	166.3	0.00	20.05	5.15	1.79	0.26	20.21	0.16	269.0	5.15	18.0	18.0	28.3	2.57	9.27	9.27	3.27	230.23	1.0	1.0
Pescia_Collodi	PC2005__	-4233.3	166.3	0.00	20.04	5.15	1.79	0.26	20.21	0.16	269.1	5.15	18.0	18.0	27.3	2.58	9.27	9.27	3.94	289.46	1.0	1.0
Pescia_Collodi	PC2004__	-4227.3	166.3	0.00	20.04	5.16	1.79	0.26	20.20	0.16	270.4	5.16	18.0	18.0	28.3	2.58	9.30	9.30	3.28	230.39	1.0	1.0
Pescia_Collodi	PC2003__	-4216.0	166.4	0.00	20.03	5.16	1.79	0.26	20.20	0.16	270.4	5.16	18.0	18.0	28.3	2.58	9.30	9.30	3.28	230.38	1.0	1.0
Pescia_Collodi	PC2002_A	-4205.2	166.4	0.00	20.04	5.18	1.68	0.27	20.20	0.15	254.4	4.44	22.3	22.3	29.9	2.27	9.90	9.90	3.31	301.03	1.1	1.2
Pescia_Collodi	PC2002_B	-4204.2	166.4	0.00	19.93	5.07	2.16	0.22	20.18	0.25	242.7	9999.99	22.3	22.3	49.3	2.66	7.71	7.71	2.44	306.30	1.1	1.4
Pescia_Collodi	PC2002_C	-4199.2	166.3	0.00	19.93	5.07	2.16	0.22	20.17	0.25	242.1	9999.99	22.3	22.3	49.3	2.65	7.71	7.71	2.44	306.40	1.1	1.4
Pescia_Collodi	PC2002_D	-4198.2	166.3	0.00	20.00	5.14	1.70	0.28	20.15	0.15	250.0	4.40	22.3	22.3	29.8	2.25	9.79	9.79	3.28	299.73	1.1	1.2
Pescia_Collodi	PC2001__	-4119.0	166.4	0.01	19.97	5.11	1.71	0.28	20.13	0.16	247.6	4.37	22.3	22.3	29.8	2.23	9.73	9.73	3.27	298.87	1.1	1.2
Pescia_Collodi	pc0027__	-4032.2	162.8	10.83	19.72	4.99	2.56	0.55	20.05	0.37	176.1	2.93	22.7	22.7	25.4	1.97	6.67	6.67	2.62	310.14	1.1	1.3
Pescia_Collodi	pc0026__	-3798.8	158.7	7.73	19.47	4.96	2.85	0.60	19.84	0.46	165.5	3.01	20.8	26.6	29.7	1.92	6.25	6.25	2.22	371.03	1.1	1.3
Pescia_Collodi	pc0025__	-3601.2	156.1	3.89	19.33	4.60	2.66	0.55	19.65	0.39	159.7	2.76	23.4	23.4	25.9	1.83	6.46	6.46	2.50	294.32	1.1	1.2
Pescia_Collodi	pc0024__	-3404.9	152.4	5.18	19.06	4.68	2.99	0.64	19.44	0.49	144.1	2.82	20.4	24.0	26.2	1.74	5.77	5.77	2.39	301.40	1.1	1.2
Pescia_Collodi	pc0023__	-3252.3	151.8	1.16	18.93	4.65	2.90	0.61	19.28	0.46	146.1	2.86	20.9	22.9	25.4	1.75	5.98	5.98	2.43	279.32	1.1	1.4
Pescia_Collodi	pc0022__	-3090.0	149.7	3.01	18.86	4.95	2.57	0.52	19.12	0.36	159.4	2.83	23.9	23.9	26.6	1.83	6.76	6.76	2.54	282.49	1.1	1.4
Pescia_Collodi	pc0021__	-2903.1	147.2	3.32	18.69	4.69	2.87	0.61	18.98	0.45	149.0	2.66	24.1	26.4	28.5	1.75	6.39	6.39	2.28	300.48	1.1	1.2
Pescia_Collodi	pc0020__	-2667.3	143.8	7.06	18.52	4.81	2.61	0.56	18.79	0.37	154.6	3.06	21.3	21.3	23.3	1.84	6.52	6.52	2.79	257.37	1.1	1.3
Pescia_Collodi	pc0019__	-2485.9	140.4	20.99	18.43	4.91	2.52	0.55	18.66	0.35	155.1	2.76	24.8	24.8	26.7	1.80	6.84	6.84	2.56	293.86	1.1	1.2
Pescia_Collodi	pc0018__	-2176.0	135.9	8.70	18.23	4.95	2.34	0.51	18.46	0.30	153.4	3.04	21.9	21.9	23.9	1.85	6.65	6.65	2.78	262.18	1.1	1.2
Pescia_Collodi	pc0017__	-1863.2	135.0	1.95	17.99	5.06	2.72	0.61	18.24	0.41	136.2	2.60	23.8	23.8	26.2	1.70	6.20	6.20	2.37	286.17	1.1	1.3
Pescia_Collodi	pc0016__	-1490.6	135.5	4.02	17.85	5.44	2.24	0.50	18.02	0.28	163.4	2.74	26.8	26.8	30.2	1.89	7.35	7.35	2.43	323.55	1.2	1.5
Pescia_Collodi	pc0015__	-1233.4	136.1	0.56	17.65	4.93	2.44	0.41	17.89	0.31	156.2	4.20	14.0	14.0	20.1	2.19	5.88	5.88	2.92	347.21	1.0	1.1
Pescia_Collodi	pc0013_A	-1231.5	136.2	0.00	17.65	4.93	2.45	0.41	17.88	0.31	156.2	4.19	14.0	14.0	20.1	2.19	5.88	5.88	2.92	347.17	1.0	1.1
Pescia_Collodi	PC0013_B	-1230.5	136.2	0.00	17.39	4.67	3.17	0.24	17.82	0.52	145.4	9999.99	13.6	13.6	31.5	2.53	4.29	4.29	2.30	280.52	1.0	1.1
Pescia_Collodi	PC0013_C	-1224.5	136.2	0.00	17.34	4.62	3.17	0.25	17.77	0.52	144.5	9999.99	13.6	13.6	31.5	2.48	4.29	4.29	2.30	280.48	1.0	1.1
Pescia_Collodi	pc0013_D	-1223.5	136.2	0.00	17.45	4.73	2.52	0.43	17.70	0.33	145.9	4.01	14.0	14.0	19.7	2.10	5.59	5.59	2.83	337.08	1.0	1.1
Pescia_Collodi	pc0011__	-1222.5	136.2	-0.07	17.53	4.81	2.32	0.51	17.70	0.30	145.7	2.47	27.9	27.9	30.1	1.76	6.89	6.89	2.29	352.25	1.1	1.3
Pescia_Collodi	pc0010__	-975.2	135.5	3.75	17.20	4.64	2.76	0.57	17.48	0.42	130.6	3.00	17.5	17.5	19.8	1.89	5.27	5.27	2.67	293.10	1.1	1.2
Pescia_Collodi	pc0009__	-716.8	128.6	23.85	17.13	4.58	1.89	0.43	17.27	0.20	143.3	2.80	25.4	28.2	30.5	1.74	7.12	7.12	2.33	305.65	1.1	1.3
Pescia_Collodi	pc0008__	-540.1	127.9	3.67	16.99	4.09	2.48	0.66	17.16	0.36	130.5	2.64	23.9	27.7	30.8	1.73	6.30	6.30	2.05	414.70	1.1	1.4
Pescia_Collodi	pc0007__	-435.4	124.1	19.56	16.83	4.38	2.56	0.54	17.05	0.36	120.1	3.06	16.7	16.7	18.9	1.84	5.11	5.11	2.70	276.53	1.1	1.2
Pescia_Collodi	pc0006__	-150.3	106.7	36.04	16.70	4.67	1.89	0.34	16.84	0.20	133.9	3.55	16.4	19.0	21.1	2.02	5.83	5.83	2.76	325.77	1.1	1.2
Pescia_Collodi	pc0005__	41.6	91.3	31.29	16.66	4.62	1.90	0.33	16.70	0.20	114.4	3.81	13.1	16.2	15.1	2.08	5.01	5.62	3.31	258.31	1.1	1.2
Pescia_Collodi	pc0003_A	42.6	91.3	0.25	16.65	4.61	2.59	0.44	16.70	0.37	96.3	4.33	8.9	8.9	14.7	2.18	3.87	3.87	2.62	253.95	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC0003_B	43.6	91.3	0.00	16.65	4.61	2.86	0.49	16.70	0.43	94.3	9999.99	8.9	8.9	32.6	2.33	3.60	3.60	1.93	238.20	1.1	1.2
Pescia_Collodi	PC0003_C	48.6	91.3	0.00	16.65	4.61	2.90	0.50	16.69	0.44	93.1	9999.99	8.9	8.9	32.6	2.33	3.60	3.60	1.93	238.20	1.1	1.2
Pescia_Collodi	pc0003_D	50.6	91.3	0.00	16.65	4.61	2.64	0.45	16.68	0.39	94.4	4.33	8.9	8.9	14.7	2.18	3.87	3.87	2.62	253.96	1.1	1.3
Pescia_Collodi	pc0001__	51.6	91.3	0.33	16.65	4.61	2.64	0.45	16.68	0.39	94.4	4.33	8.9	8.9	14.7	2.18	3.87	3.87	2.62	253.96	1.1	1.3
Pescia_di_Pescia_01	PP1060__	-12298.0	289.3	0.72	28.91	5.32	3.79	0.90	29.44	0.79	263.6	2.84	32.3	32.3	35.4	1.83	9.18	9.18	2.59	319.98	1.1	1.3
Pescia_di_Pescia_01	PP0065__	-12123.3	285.3	8.51	28.73	5.22	3.38	0.80	29.18	0.63	272.1	3.24	30.1	32.8	33.6	1.90	9.74	9.81	2.90	336.55	1.1	1.4
Pescia_di_Pescia_01	PP0070__	-11949.9	285.9	0.00	27.90	4.78	3.98	0.92	28.76	0.89	252.0	2.76	26.4	26.4	29.6	1.76	7.26	7.26	2.46	326.90	1.1	1.3
Pescia_di_Pescia_01	PP1075__	-11884.0	285.2	6.75	28.30	6.83	2.52	0.49	28.60	0.35	334.1	3.32	36.0	36.0	41.3	2.20	11.96	11.96	2.89	335.91	1.1	1.3
Pescia_di_Pescia_01	PP0080__	-11729.7	285.1	0.00	27.38	4.46	4.16	0.91	28.26	0.93	249.9	2.74	25.6	25.6	30.3	1.79	7.01	7.01	2.32	261.95	1.1	1.2
Pescia_di_Pescia_01	PP1085__	-11546.0	285.4	0.00	26.88	6.11	2.86	0.59	27.30	0.46	298.3	3.14	32.7	32.7	37.6	2.07	10.27	10.27	2.73	339.97	1.1	1.3
Pescia_di_Pescia_01	PP0090__	-11455.7	285.6	0.00	26.26	4.14	4.09	0.89	27.12	0.91	246.3	2.69	26.6	26.6	30.1	1.72	7.14	7.14	2.38	313.52	1.1	1.2
Pescia_di_Pescia_01	PP1095__	-11245.7	286.6	0.00	26.03	5.02	2.26	0.40	26.25	0.27	359.3	4.03	33.5	33.5	38.1	2.22	13.51	13.51	3.55	304.98	1.0	1.1
Pescia_di_Pescia_02	PP1095__	-11245.7	297.0	-0.01	26.03	5.02	2.33	0.41	26.27	0.28	364.8	4.03	33.5	33.5	38.1	2.22	13.51	13.51	3.55	304.98	1.0	1.1
Pescia_di_Pescia_02	PP0100_A	-11143.1	297.3	0.00	25.82	4.35	2.83	0.66	26.16	0.42	299.7	3.49	32.3	32.3	36.9	1.97	11.29	11.29	3.06	280.45	1.0	1.1
Pescia_di_Pescia_02	PP0100__	-11138.1	297.3	0.00	25.82	4.35	2.83	0.74	26.16	0.42	299.1	3.48	32.3	32.3	36.8	1.97	11.26	11.26	3.06	280.26	1.0	1.1
Pescia_di_Pescia_02	PP0105__	-10858.1	298.0	0.00	25.34	5.03	3.31	0.72	25.80	0.60	293.8	3.17	31.4	31.4	34.6	2.01	9.96	9.96	2.88	325.37	1.1	1.2
Pescia_di_Pescia_02	PP0110_A	-10583.6	299.0	0.00	24.46	4.96	3.99	0.89	25.31	0.87	275.5	2.71	28.0	28.0	33.7	1.94	7.58	7.58	2.25	318.48	1.1	1.2
Pescia_di_Pescia_02	PP0110__	-10578.6	299.0	0.00	24.43	4.93	4.07	0.90	25.30	0.90	274.6	2.68	27.9	27.9	33.6	1.93	7.48	7.48	2.23	317.24	1.1	1.2
Pescia_di_Pescia_02	PP1115__	-10445.7	299.1	0.00	24.57	5.74	2.45	0.48	24.86	0.32	338.2	3.49	36.2	36.2	39.6	2.10	12.61	12.61	3.18	298.00	1.1	1.3
Pescia_di_Pescia_02	PP0120__	-10354.3	299.1	0.00	24.35	5.19	3.37	0.86	24.79	0.64	290.2	2.68	40.3	40.3	43.9	1.82	10.80	10.80	2.46	386.49	1.1	1.3
Pescia_di_Pescia_02	PP1125_A	-10288.5	298.5	0.00	24.51	5.48	1.91	0.49	24.70	0.19	424.0	3.91	41.0	41.0	43.7	2.28	16.02	16.02	3.66	299.89	1.0	1.1
Pescia_di_Pescia_02	PP1125_B	-10283.5	298.5	0.00	24.47	5.44	2.04	0.56	24.69	0.23	404.3	23.35	37.6	37.6	95.5	2.28	14.96	14.96	2.28	353.55	1.1	1.2
Pescia_di_Pescia_02	PP1125_C	-10273.5	298.3	0.00	24.47	5.44	2.04	0.70	24.68	0.23	403.4	18.89	37.6	37.6	94.0	2.27	14.96	14.96	2.28	353.16	1.1	1.2
Pescia_di_Pescia_02	PP1125_D	-10268.5	298.3	0.00	24.49	5.46	1.94	0.80	24.67	0.20	420.2	3.89	40.9	40.9	43.7	2.27	15.91	15.91	3.64	299.47	1.0	1.1
Pescia_di_Pescia_02	PP0130__	-10166.0	297.6	0.00	24.04	6.08	3.26	0.73	24.52	0.61	316.0	3.04	33.4	33.4	38.2	2.14	10.15	10.15	2.66	383.82	1.1	1.4
Pescia_di_Pescia_02	PP1135__	-10021.3	297.4	0.00	23.95	6.05	2.90	0.57	24.38	0.47	331.6	3.47	30.5	30.5	34.4	2.27	10.60	10.60	3.08	342.50	1.1	1.3
Pescia_di_Pescia_02	PP0140__	-9960.2	297.3	0.00	23.94	6.49	2.80	0.63	24.32	0.46	338.7	3.13	36.7	36.7	41.7	2.19	11.49	11.49	2.75	504.50	1.2	1.4
Pescia_di_Pescia_02	PP0145__	-9756.0	297.3	0.00	23.58	5.83	3.26	0.67	24.12	0.60	306.8	3.23	29.5	29.5	33.2	2.15	9.55	9.55	2.88	363.03	1.1	1.3
Pescia_di_Pescia_02	PP1150__	-9577.6	297.5	0.00	23.65	6.32	2.42	0.40	23.94	0.32	402.1	4.15	30.7	30.7	35.9	2.57	12.74	12.74	3.55	338.16	1.1	1.2
Pescia_di_Pescia_02	PP0155__	-9537.6	297.7	0.00	23.15	5.60	3.92	0.87	23.84	0.84	265.3	2.82	29.7	29.7	33.3	1.80	8.37	8.37	2.52	295.41	1.2	1.6
Pescia_di_Pescia_02	PP1160__	-9493.9	297.7	0.00	23.33	6.24	2.53	0.64	23.67	0.36	375.2	3.90	30.9	30.9	35.7	2.44	12.05	12.05	3.38	337.16	1.1	1.2
Pescia_di_Pescia_02	PP0165__	-9280.5	297.0	0.00	22.99	6.57	3.66	0.81	23.48	0.74	321.2	3.21	30.8	30.8	36.4	2.27	9.89	9.89	2.71	336.44	1.1	1.3
Pescia_di_Pescia_02	PP1170__	-9167.5	296.6	0.00	23.05	6.63	2.26	0.41	23.32	0.28	411.6	4.10	32.7	32.7	37.8	2.53	13.43	13.43	3.55	327.53	1.1	1.2
Pescia_di_Pescia_02	PP0175__	-9039.5	296.9	0.00	22.72	6.54	3.87	0.87	23.22	0.82	313.4	3.26	30.0	30.0	35.3	2.21	9.77	9.77	2.77	329.41	1.1	1.2
Pescia_di_Pescia_02	PP0180__	-8822.8	299.3	0.00	22.61	6.59	2.99	0.59	22.99	0.50	372.7	3.81	29.8	29.8	34.4	2.51	11.38	11.38	3.31	344.87	1.1	1.3
Pescia_di_Pescia_02	PP1185_A	-8619.0	300.2	0.00	22.28	5.86	3.32	0.55	22.82	0.58	354.0	5.22	17.9	17.9	26.3	2.69	9.34	9.34	3.55	367.32	1.0	1.1
Pescia_di_Pescia_02	PP1185_B	-8614.0	300.2	0.00	22.03	5.61	3.64	0.42	22.77	0.74	366.9	16.97	17.5	17.5	37.0	2.96	8.24	8.24	2.51	335.89	1.1	1.3
Pescia_di_Pescia_02	PP1185_C	-8604.0	300.3	0.00	22.01	5.59	3.65	0.44	22.75	0.75	365.1	16.06	17.5	17.5	36.7	2.94	8.23	8.23	2.51	336.69	1.1	1.3
Pescia_di_Pescia_02	PP1185_D	-8599.0	300.3	0.00	22.09	5.67	3.42	0.80	22.68	0.62	340.5	5.04	17.9	17.9	25.9	2.60	9.00	9.00	3.47	359.38	1.0	1.1
Pescia_di_Pescia_02	PP0190__	-8538.4	300.6	0.00	22.22	7.40	2.77	0.57	22.61	0.45	387.2	3.64	31.7	31.7	37.6	2.57	11.57	11.57	3.07	413.79	1.2	1.4
Pescia_di_Pescia_02	PP1195_A	-8516.2	300.7	0.00	22.13	5.81	3.00	0.52	22.59	0.48	360.9	4.23	24.4	24.4	33.5	2.58	10.32	10.32	3.08	420.83	1.1	1.1

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1195_B	-8511.2	300.7	0.00	22.13	5.81	3.00	0.57	22.58	0.48	361.4	4.23	24.4	24.4	33.5	2.59	10.33	10.33	3.09	418.63	1.1	1.1
Pescia_di_Pescia_02	PP1195_C	-8501.2	300.8	0.00	21.87	5.68	3.57	0.62	22.54	0.68	347.1	6.56	17.0	17.0	40.9	2.75	8.50	8.50	2.08	582.42	1.1	1.2
Pescia_di_Pescia_02	PP1195_D	-8496.2	300.8	0.00	22.02	5.83	2.99	0.72	22.48	0.48	359.9	4.26	24.2	24.2	33.8	2.58	10.33	10.33	3.05	422.69	1.1	1.2
Pescia_di_Pescia_02	PP0200	-8369.2	301.6	0.00	22.08	6.33	2.42	0.49	22.38	0.33	388.9	3.62	35.8	35.8	39.9	2.40	12.95	12.95	3.25	358.74	1.1	1.3
Pescia_di_Pescia_02	PP1205_A	-8283.4	302.2	0.00	22.11	6.51	2.02	0.44	22.32	0.22	438.7	4.20	36.3	36.3	41.9	2.46	15.24	15.24	3.63	327.35	1.1	1.2
Pescia_di_Pescia_02	PP1205_B	-8278.4	302.2	0.00	22.07	6.47	2.13	0.43	22.31	0.25	419.9	4.15	34.9	34.9	52.2	2.43	14.46	14.46	2.77	409.01	1.1	1.2
Pescia_di_Pescia_02	PP1205_C	-8268.4	302.3	0.00	22.07	6.47	2.14	0.45	22.31	0.25	419.6	4.15	34.9	34.9	52.2	2.43	14.45	14.45	2.77	408.93	1.1	1.2
Pescia_di_Pescia_02	PP1205_D	-8263.4	302.3	0.00	22.09	6.49	2.03	0.47	22.30	0.22	436.2	4.19	36.3	36.3	41.9	2.45	15.17	15.17	3.62	327.11	1.1	1.2
Pescia_di_Pescia_02	PP0210	-8232.1	302.6	0.00	21.93	6.51	3.16	0.81	22.28	0.55	324.5	3.02	39.2	39.2	43.1	2.04	11.85	11.85	2.75	414.79	1.1	1.4
Pescia_di_Pescia_02	PP0215	-8157.2	303.2	0.00	21.89	6.72	2.59	0.62	22.21	0.38	357.3	3.32	37.1	37.1	41.4	2.25	12.29	12.29	2.97	394.71	1.1	1.4
Pescia_di_Pescia_02	PP1220_A	-8039.7	304.1	0.00	21.95	6.26	1.92	0.54	22.12	0.20	467.1	4.55	35.7	35.7	42.3	2.53	16.26	16.26	3.84	317.90	1.1	1.2
Pescia_di_Pescia_02	PP1220_B	-8034.7	304.1	0.00	21.68	5.99	2.81	0.57	22.09	0.44	403.8	9999.99	30.8	30.8	90.6	2.91	10.82	10.82	1.88	448.36	1.2	1.5
Pescia_di_Pescia_02	PP1220_C	-8024.7	304.1	0.00	21.66	5.97	2.81	0.66	22.07	0.44	401.2	9999.99	30.8	30.8	90.6	2.89	10.82	10.82	1.88	446.34	1.2	1.5
Pescia_di_Pescia_02	PP1220_D	-8019.7	304.1	0.00	21.81	6.12	1.98	0.80	22.00	0.21	446.6	4.41	35.7	35.7	42.1	2.46	15.76	15.76	3.75	315.06	1.1	1.2
Pescia_di_Pescia_02	PP0225	-7846.0	305.3	1.12	21.62	7.19	2.54	0.46	21.89	0.36	390.9	3.46	38.0	38.0	42.2	2.52	12.64	12.64	3.09	362.94	1.1	1.3
Pescia_di_Pescia_02	PP0230	-7570.2	283.4	36.97	21.53	6.94	2.23	0.41	21.76	0.28	421.5	3.79	34.7	36.3	40.5	2.73	13.13	13.13	3.24	395.62	1.1	1.3
Pescia_di_Pescia_02	PP0235	-7338.6	280.1	7.24	21.47	7.31	2.13	0.43	21.69	0.26	412.4	3.39	41.1	41.1	45.9	2.52	13.91	13.91	3.03	425.49	1.1	1.4
Pescia_di_Pescia_02	PP0240	-7097.4	276.1	13.33	21.35	7.06	2.28	0.48	21.61	0.29	374.2	3.41	37.1	37.1	41.2	2.42	12.67	12.67	3.08	364.07	1.1	1.3
Pescia_di_Pescia_02	PP0245	-6924.3	274.1	10.79	21.29	6.88	2.33	0.58	21.56	0.30	395.3	3.61	34.5	34.5	38.5	2.63	12.44	12.44	3.23	372.99	1.1	1.3
Pescia_di_Pescia_02	PP0250	-6733.7	270.2	34.78	21.23	7.13	2.27	0.44	21.50	0.29	385.8	4.05	30.2	30.2	34.6	2.61	12.23	12.23	3.53	352.38	1.1	1.3
Pescia_di_Pescia_02	PP0255	-6475.0	269.2	0.09	21.17	7.15	2.22	0.43	21.44	0.27	385.3	4.06	30.2	30.2	34.6	2.61	12.24	12.24	3.54	333.31	1.1	1.3
Pescia_di_Pescia_02	PP0260	-6196.2	267.9	0.06	21.15	7.05	1.97	0.36	21.36	0.21	424.0	4.40	30.9	30.9	36.6	2.70	13.57	13.57	3.71	336.75	1.1	1.2
Pescia_di_Pescia_02	PP0265	-6143.1	267.9	0.00	20.68	6.46	3.36	0.46	21.29	0.61	331.5	5.68	14.0	14.0	23.8	2.94	7.96	7.96	3.35	397.22	1.1	1.2
Pescia_di_Pescia_02	PP1270_A	-6091.4	267.8	1.53	20.87	6.64	2.46	0.34	21.20	0.33	395.0	5.80	18.8	18.8	27.7	2.97	10.88	10.88	3.93	343.20	1.1	1.2
Pescia_di_Pescia_02	PP1270_B	-6086.4	267.8	0.00	20.49	6.26	3.38	0.36	21.13	0.64	361.1	9999.99	17.9	17.9	64.3	3.27	7.93	7.93	1.70	424.28	1.2	1.6
Pescia_di_Pescia_02	PP1270_C	-6076.4	268.0	0.00	20.45	6.22	3.38	0.37	21.10	0.64	358.6	9999.99	17.9	17.9	63.0	3.24	7.93	7.93	1.70	424.30	1.2	1.6
Pescia_di_Pescia_02	PP1270_D	-6071.4	268.0	0.00	20.63	6.40	2.57	0.36	20.99	0.36	372.2	5.56	18.8	19.4	28.3	2.85	10.43	10.43	3.72	349.56	1.1	1.2
Pescia_di_Pescia_02	PP1280_A	-5973.8	268.2	0.00	20.70	6.56	2.06	0.33	20.93	0.23	413.3	4.55	28.7	28.7	33.6	2.71	13.04	13.04	3.89	331.22	1.1	1.2
Pescia_di_Pescia_02	PP1280_B	-5968.8	268.2	0.00	20.58	6.44	2.39	0.36	20.90	0.32	388.7	9999.99	26.4	26.4	82.7	2.83	11.22	11.22	1.94	518.06	1.1	1.4
Pescia_di_Pescia_02	PP1280_C	-5958.8	268.3	0.00	20.57	6.43	2.39	0.36	20.88	0.32	387.2	9999.99	26.4	26.4	82.6	2.81	11.22	11.22	1.94	518.15	1.1	1.4
Pescia_di_Pescia_02	PP1280_D	-5953.8	268.3	0.00	20.63	6.49	2.09	0.33	20.87	0.24	405.0	4.48	28.7	28.7	33.4	2.68	12.83	12.83	3.84	330.46	1.1	1.2
Pescia_di_Pescia_02	PP0285	-5815.6	268.3	0.00	20.51	6.39	2.33	0.39	20.80	0.30	358.9	3.98	29.0	29.0	33.4	2.52	11.52	11.52	3.45	336.09	1.1	1.2
Pescia_di_Pescia_02	PP0290	-5642.8	269.1	0.00	20.42	6.68	2.37	0.39	20.73	0.31	367.9	4.01	28.3	28.3	33.4	2.62	11.36	11.36	3.40	346.20	1.1	1.2
Pescia_di_Pescia_02	PP0295	-5524.9	268.9	0.00	20.34	6.57	2.48	0.44	20.68	0.34	350.8	3.81	28.5	28.5	33.6	2.54	10.86	10.86	3.23	346.75	1.1	1.3
Pescia_di_Pescia_02	PP0300	-5245.7	268.1	0.19	20.29	7.09	2.31	0.40	20.59	0.30	372.5	3.83	30.7	30.7	35.4	2.62	11.58	11.58	3.30	353.85	1.1	1.3
Pescia_di_Pescia_02	PP0305	-5167.2	267.9	0.00	20.24	7.13	2.44	0.38	20.56	0.32	379.4	4.53	24.3	24.3	31.0	2.80	10.99	10.99	3.54	369.03	1.1	1.4
Pescia_di_Pescia_02	PP0310	-5115.8	267.7	0.00	20.09	6.87	2.75	0.57	20.51	0.42	309.3	3.48	28.0	28.0	32.4	2.34	9.75	9.75	3.01	315.98	1.1	1.3
Pescia_di_Pescia_02	PP0315	-4929.4	266.3	1.44	20.17	6.65	2.18	0.38	20.44	0.26	386.5	3.65	33.6	33.6	37.6	2.63	12.25	12.25	3.26	374.37	1.1	1.2
Pescia_di_Pescia_02	PP0320	-4662.5	263.0	3.05	20.09	6.95	2.35	0.44	20.38	0.31	367.9	3.89	29.7	29.7	33.6	2.61	11.55	11.55	3.43	340.38	1.1	1.3
Pescia_di_Pescia_02	PP1325_A	-4592.8	261.6	2.81	20.16	6.66	1.88	0.35	20.34	0.19	426.6	4.41	32.1	32.1	36.1	2.64	14.14	14.14	3.92	320.39	1.1	1.2
Pescia_di_Pescia_02	PP1325_B	-4587.8	261.6	0.00	19.70	6.20	3.46	0.44	20.34	0.67	340.0	9999.99	25.7	25.7	70.3	3.19	7.57	7.57	1.69	495.09	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1325_C	-4577.8	261.7	0.00	19.62	6.12	3.46	0.44	20.26	0.67	334.1	9999.99	25.7	25.7	70.3	3.11	7.57	7.57	1.69	495.31	1.1	1.3
Pescia_di_Pescia_02	PP1325_D	-4572.8	261.7	0.00	19.83	6.33	2.00	0.35	20.05	0.22	381.7	4.08	32.1	32.1	36.1	2.48	13.08	13.08	3.62	318.67	1.1	1.2
Pescia_di_Pescia_02	PP0330__	-4378.5	260.4	0.17	19.71	6.98	2.34	0.41	20.00	0.30	366.8	3.89	29.2	29.2	33.4	2.64	11.37	11.37	3.40	349.06	1.1	1.3
Pescia_di_Pescia_02	PP0335__	-4174.4	256.6	4.33	19.65	6.49	2.34	0.43	19.93	0.30	358.3	3.61	31.6	31.6	35.6	2.58	11.42	11.42	3.21	365.68	1.1	1.3
Pescia_di_Pescia_02	PP0340__	-3976.1	251.3	6.10	19.55	6.88	2.69	0.53	19.87	0.41	333.1	3.40	31.1	31.1	35.4	2.51	10.58	10.58	2.99	360.99	1.1	1.3
Pescia_di_Pescia_02	PP0345__	-3773.8	245.9	4.89	19.52	6.63	2.65	0.49	19.81	0.39	339.1	3.46	31.3	31.3	35.7	2.56	10.81	10.81	3.03	374.33	1.1	1.3
Pescia_di_Pescia_02	PP1350_A	-3644.3	243.9	0.00	19.53	6.25	2.50	0.48	19.77	0.35	341.1	4.15	27.9	27.9	32.8	2.46	11.55	11.55	3.52	316.07	1.1	1.2
Pescia_di_Pescia_02	PP1350_B	-3639.3	243.8	0.00	19.06	5.78	3.28	0.63	19.66	0.60	286.2	9999.99	24.5	24.5	67.7	2.64	7.44	7.44	1.72	507.13	1.1	1.3
Pescia_di_Pescia_02	PP1350_C	-3629.3	243.8	0.00	19.00	5.72	3.28	0.63	19.60	0.60	282.0	9999.99	24.4	24.4	67.7	2.58	7.44	7.44	1.72	506.63	1.2	1.5
Pescia_di_Pescia_02	PP1350_D	-3624.3	243.8	0.00	19.16	5.88	2.60	0.79	19.46	0.38	306.9	3.78	27.9	27.9	32.1	2.32	10.55	10.55	3.29	313.78	1.1	1.2
Pescia_di_Pescia_02	PP0355__	-3553.1	242.3	1.56	19.13	6.51	2.81	0.55	19.46	0.45	313.2	3.59	28.2	28.2	32.5	2.45	10.12	10.12	3.11	356.46	1.1	1.3
Pescia_di_Pescia_02	PP0360__	-3370.5	238.0	4.49	19.14	6.91	2.53	0.48	19.39	0.36	346.2	3.56	31.7	31.7	36.3	2.56	11.29	11.29	3.11	366.15	1.1	1.3
Pescia_di_Pescia_02	PP0365__	-3179.6	232.3	7.03	19.10	6.50	2.52	0.46	19.34	0.35	354.8	4.06	28.0	28.0	32.2	2.66	11.36	11.36	3.53	346.30	1.1	1.3
Pescia_di_Pescia_02	PP0370__	-2985.0	230.5	4.50	19.07	6.93	2.65	0.49	19.29	0.39	361.0	4.07	28.2	28.2	32.5	2.71	11.46	11.46	3.52	350.91	1.1	1.3
Pescia_di_Pescia_02	PP1375_A	-2900.3	228.3	8.79	19.15	6.46	2.39	0.54	19.27	0.32	400.1	2.89	53.8	53.8	56.6	2.34	15.54	15.54	2.75	415.24	1.2	1.4
Pescia_di_Pescia_02	PP1375_B	-2895.3	228.4	0.00	18.84	6.15	3.94	0.83	19.41	0.91	289.7	9999.99	22.6	22.6	83.7	3.06	6.79	6.79	1.55	502.91	1.2	1.5
Pescia_di_Pescia_02	PP1375_C	-2885.3	228.4	0.00	18.72	6.03	3.94	0.83	19.34	0.91	284.3	9999.99	22.6	22.6	83.4	3.07	6.52	6.52	1.55	501.94	1.2	1.5
Pescia_di_Pescia_02	PP1375_D	-2880.3	228.4	0.00	18.20	5.51	2.51	0.57	18.46	0.36	265.5	2.81	49.7	49.7	52.5	2.01	10.53	10.53	2.53	415.78	1.1	1.4
Pescia_di_Pescia_02	PP0380__	-2819.6	228.8	0.00	17.96	6.38	3.02	0.58	18.37	0.51	254.4	3.22	25.3	25.3	29.3	2.30	8.15	8.15	2.78	347.64	1.1	1.3
Pescia_di_Pescia_02	PP0385__	-2623.7	229.6	0.06	17.84	5.79	2.76	0.51	18.19	0.42	260.6	3.40	25.8	25.8	30.0	2.28	8.76	8.76	2.92	340.60	1.1	1.2
Pescia_di_Pescia_02	PP0390__	-2346.9	230.4	0.03	17.50	5.16	3.32	0.65	17.96	0.61	220.1	2.95	25.2	25.2	28.2	2.00	7.45	7.45	2.64	320.89	1.1	1.2
Pescia_di_Pescia_02	PP1395_A	-2128.7	230.8	0.00	17.25	5.01	3.20	0.48	17.72	0.54	247.6	4.73	15.5	15.5	24.4	2.39	7.35	7.35	3.01	387.18	1.0	1.1
Pescia_di_Pescia_02	PP1395_B	-2123.7	230.8	0.00	17.03	4.79	3.71	0.39	17.71	0.72	244.2	9999.99	15.4	15.4	38.4	2.53	6.22	6.22	2.68	349.15	1.1	1.2
Pescia_di_Pescia_02	PP1395_C	-2113.7	230.9	0.00	17.01	4.77	3.71	0.40	17.68	0.72	242.7	9999.99	15.5	15.5	38.4	2.50	6.22	6.22	2.68	342.68	1.1	1.2
Pescia_di_Pescia_02	PP1395_D	-2108.7	230.9	0.00	17.07	4.83	3.30	0.50	17.61	0.56	239.3	4.55	15.5	15.5	24.1	2.29	7.07	7.07	2.94	387.48	1.0	1.1
Pescia_di_Pescia_02	PP0400__	-2029.9	231.5	0.52	16.73	4.54	4.08	0.85	17.53	0.93	212.3	2.73	22.1	22.1	25.8	1.90	6.04	6.04	2.34	339.47	1.1	1.3
Pescia_di_Pescia_02	PP1405__	-1746.4	228.4	97.31	16.81	5.87	2.86	0.54	17.06	0.45	251.6	3.44	25.4	25.4	29.2	2.37	8.74	8.74	3.00	358.62	1.1	1.2
Pescia_Morta	PM0115_D	0.0	13.0	0.01	26.15	4.30	1.02	0.32	26.20	0.05	29.0	4.30	3.0	3.4	11.6	2.15	1.29	1.29	1.11	160.63	1.0	1.0
Pescia_Morta	PM0115_C	5.0	13.0	0.00	25.98	4.13	2.02	0.33	26.18	0.21	22.3	9999.99	3.0	3.0	10.3	3.05	0.64	0.64	0.88	148.64	1.0	1.0
Pescia_Morta	PM0115_B	15.0	13.0	0.00	25.94	4.09	2.02	0.38	26.13	0.21	22.0	9999.99	3.0	3.0	10.3	3.01	0.64	0.64	0.88	148.60	1.0	1.0
Pescia_Morta	PM0115_A	25.0	13.0	-0.02	26.03	4.18	1.05	0.80	26.08	0.06	27.5	4.18	3.0	3.0	11.4	2.09	1.25	1.25	1.10	160.22	1.0	1.0
Sibolla_01	SB1017_A	-4695.2	13.4	0.03	18.33	3.75	1.11	0.26	18.39	0.07	23.7	3.13	4.3	4.3	8.0	1.67	1.33	1.33	1.66	346.18	1.1	1.3
Sibolla_01	SB1017_B	-4690.2	13.4	0.00	18.28	3.70	1.59	0.44	18.38	0.14	21.4	9999.99	4.3	4.3	14.1	1.94	1.00	1.00	0.81	260.33	1.1	1.4
Sibolla_01	SB1017_C	-4680.2	13.4	0.00	18.27	3.69	1.65	0.47	18.37	0.15	21.3	9999.99	4.3	4.3	14.1	1.94	1.00	1.00	0.82	261.93	1.1	1.4
Sibolla_01	SB1017_D	-4675.2	13.4	0.00	18.30	3.72	1.14	0.28	18.36	0.07	23.3	3.09	4.3	4.3	8.0	1.65	1.32	1.32	1.64	345.92	1.1	1.3
Sibolla_01	SB0020_a	-4486.9	13.7	0.00	18.31	3.62	1.14	0.53	18.35	0.07	24.3	3.04	4.8	9.1	5.7	1.57	1.46	2.24	2.57	200.92	1.1	1.3
Sibolla_01	SB0020__	-4481.9	20.2	0.18	18.24	3.55	1.41	0.63	18.35	0.11	25.1	2.98	4.8	9.1	5.7	1.54	1.43	2.19	2.52	200.45	1.1	1.3
Sibolla_01	SB1022_A	-4397.4	20.0	0.50	18.10	3.90	1.80	0.42	18.28	0.18	23.8	3.22	3.5	3.5	6.9	1.77	1.11	1.11	1.61	386.56	1.1	1.3
Sibolla_01	SB1022_B	-4392.4	20.0	0.00	18.04	3.84	2.04	0.51	18.27	0.23	23.3	9999.99	3.5	3.5	12.9	1.92	0.98	0.98	0.76	371.12	1.1	1.4
Sibolla_01	SB1022_C	-4382.4	20.0	0.00	18.01	3.81	2.12	0.55	18.24	0.24	23.0	9999.99	3.5	3.5	12.9	1.91	0.97	0.97	0.76	382.29	1.1	1.4
Sibolla_01	SB1022_D	-4377.4	20.0	0.00	18.04	3.84	1.83	0.45	18.23	0.19	23.2	3.16	3.5	3.5	6.9	1.74	1.09	1.09	1.58	386.10	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Sibolla_01	SB1024_A	-4280.6	19.4	1.60	18.02	3.61	1.68	0.47	18.17	0.16	21.9	2.96	3.9	10.9	7.1	1.57	1.16	1.74	1.64	351.49	1.1	1.2
Sibolla_01	SB1024_B	-4275.6	19.4	0.00	17.98	3.57	1.89	0.49	18.16	0.19	20.4	4.49	3.9	10.9	13.5	1.57	1.05	1.61	0.78	382.01	1.1	1.4
Sibolla_01	SB1024_C	-4265.6	19.4	0.00	17.96	3.55	1.89	0.49	18.14	0.19	20.2	4.47	3.9	10.9	13.5	1.56	1.05	1.59	0.78	382.20	1.1	1.4
Sibolla_01	SB1024_D	-4260.6	19.3	0.00	17.98	3.57	1.69	0.51	18.14	0.16	21.5	2.92	3.9	10.9	7.1	1.56	1.14	1.70	1.62	351.18	1.1	1.2
Sibolla_01	SB0025__	-4106.2	18.1	3.08	18.01	3.83	1.03	0.32	18.07	0.06	31.1	2.75	6.7	11.0	8.3	1.58	1.84	2.52	2.23	221.53	1.1	1.4
Sibolla_01	SB1027_A	-4075.5	18.0	0.45	17.94	3.69	1.43	0.30	18.05	0.11	23.8	3.01	4.3	4.3	8.0	1.63	1.29	1.29	1.62	343.96	1.1	1.2
Sibolla_01	SB1027_B	-4070.5	18.0	0.00	17.62	3.37	2.80	0.71	18.01	0.43	18.9	9999.99	4.3	4.3	13.3	2.04	0.67	0.67	0.78	278.96	1.2	1.5
Sibolla_01	SB1027_C	-4060.5	18.0	0.00	17.47	3.22	2.97	0.83	17.95	0.48	17.7	9999.99	4.3	4.3	13.3	1.97	0.61	0.61	0.78	278.95	1.2	1.5
Sibolla_01	SB1027_D	-4055.5	18.0	0.00	17.61	3.36	1.64	0.37	17.75	0.15	20.0	2.68	4.3	4.3	8.0	1.47	1.15	1.15	1.44	341.58	1.1	1.2
Sibolla_01	SB0030__	-3746.2	17.3	0.81	17.57	3.57	1.02	0.29	17.61	0.06	27.8	1.87	10.3	10.3	12.4	1.35	1.93	1.93	1.56	295.05	1.1	1.4
Sibolla_01	SB0035__	-3443.2	16.1	1.60	17.51	3.67	1.02	0.27	17.56	0.06	25.4	2.01	8.6	11.1	11.0	1.38	1.73	1.96	1.57	250.82	1.1	1.4
Sibolla_01	SB0040__	-3165.2	14.9	1.17	17.48	3.77	0.90	0.24	17.52	0.05	29.2	2.58	7.2	12.1	8.9	1.50	1.86	2.46	2.08	230.88	1.1	1.3
Sibolla_01	SB0045_A	-2897.7	14.2	0.00	17.49	3.92	0.84	0.33	17.52	0.04	35.1	3.00	6.6	6.6	8.3	1.72	1.98	1.98	2.39	238.13	1.1	1.3
Sibolla_01	SB0045__	-2892.7	14.2	-0.76	17.49	3.92	0.83	0.36	17.52	0.04	35.1	3.00	6.6	6.6	8.3	1.72	1.98	1.98	2.39	238.14	1.1	1.3
Sibolla_01	SB1053_A	-2738.8	13.8	0.38	17.51	4.36	0.54	0.11	17.52	0.02	59.8	3.25	9.8	18.8	11.9	1.86	3.19	5.42	2.67	255.36	1.1	1.3
Sibolla_01	SB1053_B	-2733.8	13.9	0.00	17.50	4.35	0.98	0.31	17.52	0.05	51.9	9999.99	9.8	9.8	22.4	2.32	2.20	2.20	1.15	234.94	1.1	1.3
Sibolla_01	SB1053_C	-2723.8	14.0	0.00	17.50	4.35	0.99	0.31	17.52	0.05	51.9	9999.99	9.8	9.8	22.4	2.32	2.20	2.20	1.15	234.95	1.1	1.3
Sibolla_01	SB0050__	-2720.6	14.0	0.01	17.49	4.01	0.91	0.31	17.52	0.05	34.9	3.18	6.0	6.0	7.8	1.78	1.91	1.91	2.46	232.74	1.1	1.3
Sibolla_01	SB1053_D	-2718.8	14.0	0.00	17.50	4.35	0.54	0.12	17.51	0.02	59.5	3.25	9.8	9.8	11.9	1.85	3.18	3.18	2.66	255.31	1.1	1.3
Sibolla_01	SB0055__	-2516.0	33.2	4.34	17.26	3.88	1.94	0.42	17.42	0.21	39.0	2.93	6.6	6.6	8.4	1.69	1.93	1.93	2.31	238.20	1.1	1.4
Sibolla_01	SB0060__	-2313.0	32.4	1.17	17.17	3.89	1.68	0.37	17.30	0.16	41.2	2.84	7.5	7.5	9.1	1.67	2.13	2.13	2.34	244.74	1.1	1.4
Sibolla_01	SB0065__	-2068.3	31.2	-2.35	17.02	3.86	1.72	0.41	17.17	0.17	38.0	2.88	6.7	6.7	8.4	1.68	1.92	1.92	2.29	243.47	1.1	1.3
Sibolla_01	SB0070__	-1822.2	29.5	-3.20	17.03	4.00	1.41	0.41	17.10	0.11	46.4	2.64	9.8	9.8	11.6	1.65	2.59	2.59	2.24	268.72	1.1	1.3
Sibolla_01	SB0075__	-1597.7	27.8	-3.20	17.02	4.10	1.70	0.47	17.12	0.16	41.6	3.17	6.6	6.6	8.1	1.79	2.09	2.09	2.59	239.89	1.1	1.3
Sibolla_01	SB1080_A	-1553.7	27.6	0.12	16.94	4.03	2.19	0.56	17.10	0.27	34.7	3.16	5.2	5.2	9.5	1.79	1.64	1.64	1.74	349.66	1.1	1.4
Sibolla_01	SB1080_B	-1548.7	27.6	0.00	16.57	3.66	3.32	0.78	17.11	0.56	26.6	9999.99	2.9	2.9	12.0	2.06	0.85	0.85	0.99	154.79	1.0	1.0
Sibolla_01	SB1080_C	-1538.7	27.6	0.00	16.57	3.66	3.48	0.77	16.91	0.62	25.0	9999.99	2.9	2.9	12.0	2.06	0.85	0.85	0.99	154.80	1.0	1.0
Sibolla_01	SB1080_D	-1533.7	27.6	0.00	16.57	3.66	2.85	0.68	16.58	0.46	23.5	2.80	5.2	5.2	9.5	1.61	1.45	1.45	1.54	347.50	1.1	1.4
Vescovo_00	VE2001_a	-452.9	6.0	-0.16	17.95	2.26	0.80	0.33	17.97	0.04	10.1	1.82	5.2	5.2	7.0	1.02	0.95	0.95	1.35	225.81	1.1	1.3
Vescovo_00	VE2001_b	-450.8	6.0	0.00	17.76	2.08	2.11	0.53	17.99	0.23	5.5	9999.99	2.4	2.4	8.9	1.49	0.28	0.28	0.57	128.39	1.0	1.0
Vescovo_00	VE2001_c	-422.8	6.0	0.00	17.54	1.85	2.12	0.78	17.77	0.23	4.9	9999.99	2.4	2.4	7.2	1.26	0.28	0.28	0.57	128.38	1.0	1.0
Vescovo_00	VE2001_d	-420.9	6.0	0.00	17.59	1.90	1.18	0.73	17.62	0.08	6.9	1.46	5.2	5.2	7.0	0.84	0.76	0.76	1.09	223.37	1.1	1.3
Vescovo_00	VE2002__	-367.8	5.8	0.30	17.59	2.18	1.03	0.37	17.62	0.06	7.8	1.75	4.3	4.3	5.7	0.97	0.75	0.75	1.33	206.86	1.1	1.3
Vescovo_00	VE2003__	-362.2	5.8	-0.05	17.59	2.18	1.00	0.36	17.62	0.06	8.1	1.79	4.3	4.3	5.5	0.99	0.77	0.77	1.41	197.75	1.1	1.3
Vescovo_00	VE2004__	-282.6	5.4	-0.73	17.58	2.24	0.86	0.38	17.61	0.04	8.9	1.86	4.4	4.4	5.9	1.03	0.82	0.82	1.39	215.75	1.1	1.3
Vescovo_00	VE2005__	-147.2	4.3	4.70	17.58	2.40	0.86	0.41	17.59	0.04	10.3	2.11	4.2	4.2	5.5	1.14	0.89	0.89	1.62	207.13	1.1	1.2
Vescovo_00	VE2006__	-49.1	4.6	-2.35	17.58	2.40	0.54	0.18	17.59	0.02	13.6	2.10	5.7	5.7	6.9	1.13	1.20	1.20	1.74	201.72	1.1	1.2
Vescovo_00	VE2007__	-21.4	4.7	-0.11	17.58	2.40	0.68	0.23	17.59	0.03	11.1	2.00	5.0	5.0	6.4	1.09	1.00	1.00	1.56	212.96	1.1	1.2
Vescovo_00	VE2008_a	4.0	4.7	0.02	17.57	2.41	0.70	0.23	17.59	0.03	11.0	1.97	5.0	5.0	6.7	1.09	0.99	0.99	1.48	222.07	1.1	1.3
Vescovo_00	VE2008_b	5.0	4.7	0.00	17.38	2.22	2.29	0.87	17.53	0.28	5.6	9999.99	3.5	3.5	10.2	1.71	0.28	0.28	0.36	195.58	1.1	1.4
Vescovo_00	VE1002_C	15.0	4.7	0.00	17.35	2.08	1.76	0.55	17.44	0.17	4.5	9999.99	5.1	19.0	12.4	1.21	0.36	0.53	0.62	203.56	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_00	VE1002_D	20.0	4.7	0.00	17.39	2.12	1.21	0.57	17.41	0.08	6.3	1.40	5.1	20.0	6.6	0.83	0.71	0.94	1.07	225.01	1.1	1.3
Vescovo_00	VE0005__	324.4	4.0	4.30	17.36	2.19	0.79	0.35	17.37	0.03	8.2	1.50	6.0	6.0	7.0	0.90	0.90	0.90	1.29	176.10	1.1	1.3
Vescovo_00	VE1006_A	384.9	3.9	0.20	17.32	2.13	1.50	0.47	17.34	0.11	4.2	2.04	1.9	1.9	4.7	1.02	0.39	0.39	0.84	134.86	1.0	1.0
Vescovo_00	VE1006_B	389.9	3.9	0.00	17.29	2.10	1.66	0.47	17.33	0.14	4.0	9999.99	2.0	2.0	7.8	1.20	0.32	0.32	0.52	125.01	1.0	1.1
Vescovo_00	VE1006_C	399.9	3.9	0.00	17.32	2.13	1.59	0.51	17.33	0.13	5.7	9999.99	5.5	5.5	11.9	1.07	0.52	0.52	0.58	129.20	1.0	1.0
Vescovo_00	VE1006_D	404.9	3.9	0.00	17.33	2.14	0.98	0.52	17.33	0.05	7.7	1.55	5.5	5.5	6.4	0.90	0.85	0.85	1.32	191.66	1.1	1.3
Vescovo_00	VE1007_A	608.4	5.4	1.85	17.29	2.24	0.91	0.36	17.31	0.05	8.5	1.75	4.8	15.4	6.3	0.97	0.85	1.27	1.36	208.71	1.1	1.3
Vescovo_00	VE1007_B	613.4	5.4	0.00	17.26	2.21	1.42	0.59	17.30	0.10	5.8	9999.99	4.8	15.4	11.4	1.00	0.54	0.94	0.57	128.57	1.0	1.1
Vescovo_00	VE1007_C	623.4	5.4	0.00	17.27	2.22	1.58	0.52	17.31	0.13	5.9	9999.99	4.8	15.4	11.4	1.01	0.55	0.96	0.57	128.56	1.0	1.1
Vescovo_00	VE1007_D	628.4	5.4	0.00	17.30	2.25	0.97	0.38	17.32	0.05	8.6	1.76	4.8	15.4	6.3	0.98	0.85	1.29	1.36	208.77	1.1	1.3
Vescovo_00	VE1009_A	668.3	5.3	-0.53	17.31	2.66	0.58	0.18	17.32	0.02	14.1	2.02	6.0	6.0	7.8	1.16	1.20	1.20	1.55	229.28	1.1	1.3
Vescovo_00	VE1009_B	673.3	5.3	0.00	17.29	2.64	0.98	0.27	17.31	0.06	10.8	9999.99	6.0	6.0	18.0	1.38	0.76	0.76	0.46	269.00	1.3	2.0
Vescovo_00	VE1009_C	683.3	5.3	0.00	17.29	2.64	0.98	0.28	17.30	0.06	10.8	9999.99	6.0	6.0	18.0	1.38	0.76	0.76	0.46	269.06	1.3	2.0
Vescovo_00	VE1009_D	688.3	5.3	0.00	17.30	2.65	0.59	0.19	17.31	0.02	14.0	2.01	6.0	6.0	7.8	1.16	1.20	1.20	1.54	229.21	1.1	1.3
Vescovo_00	VE0010__	730.2	5.3	-0.44	17.30	2.29	1.13	0.56	17.30	0.07	9.7	1.08	11.0	11.0	12.2	0.83	1.15	1.15	0.94	230.01	1.2	1.5
Vescovo_00	VE0015_a	917.3	5.1	0.00	17.27	2.39	0.88	0.49	17.28	0.04	12.3	1.58	7.9	7.9	9.2	0.97	1.25	1.25	1.36	197.16	1.1	1.3
Vescovo_00	VE0015__	922.3	6.1	-0.06	17.27	2.39	0.90	0.53	17.28	0.04	12.3	1.58	7.9	7.9	9.2	0.97	1.25	1.25	1.35	197.11	1.1	1.3
Vescovo_00	VE1016_A	960.9	6.0	-0.38	17.26	2.84	0.59	0.18	17.28	0.02	15.9	2.11	6.3	6.3	9.2	1.18	1.32	1.32	1.44	258.03	1.1	1.2
Vescovo_00	VE1016_B	965.9	6.0	0.00	17.23	2.81	0.89	0.28	17.26	0.04	12.6	9999.99	6.3	6.3	20.4	1.62	0.75	0.75	0.84	212.92	1.1	1.4
Vescovo_00	VE1016_C	975.9	6.0	0.00	17.21	2.79	0.91	0.29	17.25	0.04	12.4	9999.99	6.3	6.3	20.4	1.62	0.74	0.74	0.84	212.98	1.1	1.4
Vescovo_00	VE1016_D	980.9	6.1	0.00	17.24	2.82	0.59	0.19	17.25	0.02	15.5	2.08	6.3	6.3	9.2	1.17	1.30	1.30	1.42	257.81	1.1	1.2
Vescovo_00	VE1017_A	1008.1	6.0	0.27	17.23	2.73	0.64	0.20	17.24	0.02	14.5	2.15	5.6	5.6	8.2	1.19	1.19	1.19	1.45	279.29	1.1	1.2
Vescovo_00	VE1017_B	1013.1	6.0	0.00	17.16	2.66	1.50	0.50	17.21	0.11	9.3	9999.99	5.6	5.6	12.9	1.48	0.58	0.58	0.67	135.75	1.0	1.1
Vescovo_00	VE1017_C	1023.1	6.0	0.00	17.12	2.62	1.50	0.45	17.18	0.11	8.9	9999.99	5.6	5.6	12.9	1.47	0.56	0.56	0.67	135.75	1.0	1.1
Vescovo_00	VE1017_D	1028.1	6.0	0.00	17.17	2.67	0.66	0.21	17.19	0.02	13.8	2.09	5.6	5.6	8.2	1.16	1.16	1.16	1.41	278.80	1.1	1.2
Vescovo_00	VE1017_E	1058.1	6.0	0.00	17.17	2.67	0.67	0.21	17.18	0.02	13.8	2.09	5.6	5.6	8.2	1.16	1.16	1.16	1.41	278.79	1.1	1.2
Vescovo_01	VE1017_E	1058.1	13.4	0.00	17.17	2.67	1.24	0.29	17.24	0.08	15.1	2.09	5.6	5.6	8.2	1.16	1.16	1.16	1.41	278.79	1.1	1.2
Vescovo_01	VE1019_A	1141.6	13.4	0.16	17.15	2.72	1.23	0.32	17.22	0.08	15.4	1.85	6.4	6.4	9.2	1.16	1.19	1.19	1.29	303.35	1.1	1.2
Vescovo_01	VE1019_B	1146.6	13.4	0.00	17.02	2.59	1.82	0.27	17.19	0.18	13.3	9999.99	4.2	11.6	12.6	1.44	0.75	1.22	1.04	250.44	1.1	1.4
Vescovo_01	VE1019_C	1156.6	13.4	0.00	16.99	2.56	1.82	0.28	17.15	0.18	13.0	9999.99	4.2	4.2	12.5	1.41	0.74	0.74	1.04	253.64	1.1	1.4
Vescovo_01	VE1019_D	1161.6	13.4	0.00	17.04	2.61	1.35	0.35	17.12	0.10	14.0	1.74	6.4	6.4	9.2	1.10	1.12	1.12	1.22	302.60	1.1	1.2
Vescovo_01	VE0020__	1190.8	13.4	0.08	17.04	2.34	1.25	0.40	17.11	0.09	13.0	1.57	7.8	7.8	9.0	0.94	1.22	1.22	1.36	207.08	1.1	1.2
Vescovo_01	VE0025__	1387.7	13.2	0.33	17.01	2.45	1.11	0.34	17.06	0.07	14.6	1.54	8.9	8.9	10.3	0.96	1.37	1.37	1.32	202.69	1.1	1.3
Vescovo_01	VE0030__	1677.8	13.4	1.15	16.97	2.62	0.99	0.30	17.02	0.05	17.5	1.78	8.4	8.4	9.8	1.08	1.49	1.49	1.52	205.13	1.1	1.3
Vescovo_01	VE0035__	1937.6	12.9	-1.40	16.94	2.77	0.99	0.33	16.98	0.05	19.0	1.86	8.5	8.5	10.0	1.13	1.58	1.58	1.58	202.99	1.1	1.3
Vescovo_01	VE1037_A	2112.2	12.8	0.00	16.92	3.10	0.94	0.26	16.96	0.05	20.8	1.99	8.0	8.0	10.3	1.23	1.59	1.59	1.55	242.48	1.1	1.3
Vescovo_01	VE1037_B	2117.2	12.8	0.00	16.37	2.55	2.61	0.26	16.74	0.38	11.6	9999.99	3.6	3.6	12.3	1.61	0.49	0.49	0.48	308.49	1.2	1.7
Vescovo_01	VE1037_C	2122.2	12.8	0.00	16.61	2.76	1.24	0.18	16.69	0.08	18.3	9999.99	6.4	6.4	18.6	1.60	1.03	1.03	0.81	201.14	1.1	1.3
Vescovo_01	VE1037_D	2127.2	12.8	0.00	16.66	2.81	0.45	0.14	16.67	0.01	33.1	1.80	17.3	20.1	19.6	1.04	3.12	3.21	1.59	217.83	1.1	1.3
Vescovo_02	VE1037_D	2127.2	12.8	0.00	16.66	2.81	0.45	0.14	16.67	0.01	33.1	1.80	17.3	20.1	19.6	1.04	3.12	3.21	1.59	217.83	1.1	1.3
Vescovo_02	VE0040__	2144.9	12.8	-0.24	16.62	2.60	0.95	0.29	16.66	0.05	16.6	1.65	9.2	9.2	10.6	1.01	1.52	1.52	1.44	201.72	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_02	VE0045__	2250.0	12.8	-0.80	16.60	2.62	0.94	0.28	16.63	0.05	17.0	1.64	9.5	10.5	11.0	1.02	1.55	1.58	1.41	205.08	1.1	1.3
Vescovo_02	VE0050__	2405.6	17.7	-1.94	16.53	2.63	1.09	0.30	16.59	0.07	18.4	1.59	10.2	10.2	11.5	1.01	1.62	1.62	1.41	223.92	1.1	1.2
Vescovo_02	VE0055__	2561.0	17.5	-2.96	16.47	2.64	1.16	0.35	16.54	0.07	17.3	1.60	9.5	9.5	10.8	1.00	1.52	1.52	1.40	212.56	1.1	1.3
Vescovo_02	VE0060__	2772.7	17.2	-7.87	16.40	2.67	1.22	0.36	16.47	0.08	19.7	1.79	8.9	9.4	10.2	1.10	1.60	1.63	1.57	203.08	1.1	1.3
Vescovo_02	VE0065__	2987.9	28.0	5.51	16.36	2.72	1.14	0.30	16.43	0.07	30.3	1.71	14.4	14.4	15.2	1.09	2.46	2.46	1.62	194.27	1.1	1.2
Vescovo_02	VE0070__	3333.1	27.4	0.00	16.32	2.79	1.19	0.31	16.39	0.08	31.6	2.10	11.1	13.5	12.7	1.21	2.33	2.41	1.84	237.07	1.1	1.2
Vescovo_02	VE0075__	3531.7	26.7	4.16	16.30	2.82	1.44	0.40	16.36	0.11	30.5	2.09	10.8	13.4	12.2	1.22	2.26	2.42	1.86	222.31	1.1	1.2
Vescovo_02	VE0080__	3747.8	26.0	-0.04	16.31	2.89	1.60	0.44	16.31	0.14	30.5	2.16	10.7	13.7	12.2	1.26	2.31	2.46	1.89	236.85	1.1	1.2
Vescovo_02	VE1082_A	4004.2	24.9	-3.72	16.32	3.51	1.27	0.32	16.32	0.09	44.1	2.50	12.0	12.0	13.7	1.46	3.00	3.00	2.20	251.61	1.1	1.2
Vescovo_02	VE1082_B	4009.2	24.8	0.00	16.31	3.50	1.71	0.38	16.32	0.15	38.6	9999.99	12.0	12.0	29.5	1.90	2.01	2.01	1.35	253.46	1.1	1.2
Vescovo_02	VE1082_C	4019.2	24.9	0.00	16.31	3.50	1.71	0.39	16.32	0.15	38.6	9999.99	12.0	12.0	29.5	1.90	2.01	2.01	1.35	253.46	1.1	1.2
Vescovo_02	VE1082_D	4024.2	24.8	0.00	16.32	3.51	1.30	0.33	16.32	0.09	44.2	2.50	12.0	12.0	13.7	1.46	3.01	3.01	2.20	251.64	1.1	1.2
Vescovo_02	VE0085__	4098.2	25.3	-1.59	16.32	2.98	1.82	0.51	16.33	0.18	31.4	2.13	11.5	13.8	13.1	1.27	2.45	2.55	1.87	238.46	1.1	1.2
Vescovo_02	VE1088_A	4396.7	27.2	-2.17	16.33	3.38	1.80	0.49	16.33	0.18	37.8	2.27	12.0	17.1	13.7	1.38	2.73	2.96	1.99	252.67	1.1	1.2
Vescovo_02	VE1088_B	4401.7	27.2	0.00	16.32	3.37	2.00	0.43	16.33	0.22	33.2	9999.99	12.0	12.0	29.1	1.83	1.80	1.80	1.32	255.68	1.1	1.3
Vescovo_02	VE1088_C	4411.7	27.3	0.00	16.33	3.38	2.01	0.43	16.33	0.22	33.3	9999.99	12.0	12.0	29.1	1.83	1.80	1.80	1.32	255.36	1.1	1.3
Vescovo_02	VE1088_D	4416.7	27.3	0.00	16.33	3.38	1.82	0.49	16.34	0.18	38.0	2.28	12.0	12.0	13.7	1.38	2.73	2.73	2.00	252.71	1.1	1.2
Vescovo_02	VE0090__	4446.3	27.4	-2.21	16.33	3.08	1.86	0.54	16.34	0.19	36.2	2.24	12.4	14.6	13.5	1.30	2.78	2.96	2.05	228.29	1.1	1.2
Vescovo_02	VE0095_A	4734.8	28.5	0.00	16.34	3.16	2.15	0.63	16.34	0.25	36.5	2.46	10.6	13.3	11.9	1.39	2.61	2.86	2.18	235.20	1.1	1.2
Vescovo_02	VE0095__	4739.8	28.5	0.16	16.34	3.16	2.15	0.63	16.34	0.25	36.5	2.46	10.6	13.3	11.9	1.39	2.61	2.86	2.18	235.20	1.1	1.2
Vescovo_02	VE1097_A	5027.6	28.9	15.40	16.34	3.91	1.38	0.36	16.34	0.10	58.9	2.97	12.0	21.6	13.2	1.64	3.57	4.70	2.70	236.72	1.1	1.2
Vescovo_02	VE1097_B	5032.6	28.9	0.00	16.34	3.91	2.70	0.60	16.34	0.38	54.6	9999.99	12.0	12.0	28.5	2.11	2.57	2.57	1.06	215.37	1.1	1.1
Vescovo_02	VE1097_C	5042.6	29.0	0.00	16.34	3.91	2.71	0.37	16.34	0.38	51.8	9999.99	12.0	21.6	28.5	2.01	2.57	3.70	1.06	215.22	1.1	1.2
Vescovo_02	VE1097_D	5047.6	29.0	0.00	16.34	3.91	1.53	0.40	16.35	0.13	58.9	2.97	12.0	21.6	13.2	1.64	3.58	4.71	2.70	236.74	1.1	1.2
Vescovo_02	VE0100_A	5107.5	29.0	0.00	16.34	3.25	2.85	0.86	16.35	0.43	38.3	2.60	10.1	10.1	11.5	1.45	2.63	2.63	2.29	233.49	1.1	1.2
Vescovo_02	VE0100__	5112.5	29.0	-0.20	16.34	3.25	2.80	0.84	16.35	0.42	38.3	2.60	10.1	10.1	11.5	1.45	2.63	2.63	2.29	233.49	1.1	1.2
Vescovo_02	VE1105__	5356.2	28.2	13.29	16.35	4.54	1.67	0.37	16.35	0.15	62.7	3.96	7.4	7.4	9.3	2.14	2.92	2.92	3.15	264.93	1.1	1.2
Vescovo_03	VB2001_a	-68.0	1.8	0.01	18.29	2.07	0.37	0.21	18.29	0.01	6.7	1.75	4.0	4.0	4.9	0.96	0.70	0.70	1.42	185.29	1.1	1.3
Vescovo_03	VB2001_b	-66.0	1.8	0.00	18.26	2.01	0.78	0.43	18.29	0.03	3.1	9999.99	1.8	1.8	5.9	1.19	0.25	0.25	0.42	109.54	1.0	1.0
Vescovo_03	VB2001_c	0.0	1.8	0.00	18.28	2.13	1.12	0.86	18.30	0.06	3.5	9999.99	1.8	1.8	5.9	1.25	0.27	0.27	0.46	109.73	1.0	1.0
Vescovo_03	VB2001_d	1.0	1.8	-0.16	18.28	2.16	0.61	0.49	18.28	0.02	7.4	1.84	4.0	4.0	4.9	1.00	0.74	0.74	1.49	185.99	1.1	1.3
Vescovo_03	VB2002__	197.6	0.7	2.85	18.23	2.43	0.50	0.45	18.23	0.01	9.5	2.17	3.8	3.8	4.9	1.15	0.82	0.82	1.70	196.17	1.1	1.2
Vescovo_03	VB2003_a	325.7	1.2	2.85	18.23	2.62	0.35	0.26	18.23	0.01	12.1	2.49	3.8	3.8	4.4	1.28	0.95	0.95	2.15	173.66	1.0	1.1
Vescovo_03	VB2003_b	326.7	1.2	0.01	18.23	2.62	0.33	0.26	18.23	0.01	13.1	2.45	4.3	4.3	6.2	1.24	1.05	1.05	1.71	223.91	1.1	1.2
Vescovo_03	VB2003_c	349.9	1.2	0.30	18.24	2.63	0.45	0.49	18.24	0.01	13.1	2.45	4.3	4.3	6.2	1.24	1.05	1.05	1.71	223.96	1.1	1.2
Vescovo_03	VB2003_d	350.9	1.2	0.13	18.24	2.63	0.48	0.55	18.24	0.01	12.2	2.50	3.8	3.8	4.4	1.28	0.95	0.95	2.16	173.72	1.0	1.1
Vescovo_03	VB2004__	354.9	8.6	0.13	18.20	2.67	1.05	0.66	18.24	0.06	13.2	2.44	4.0	4.0	4.6	1.27	0.97	0.97	2.11	175.31	1.1	1.2
Vescovo_03	VB2005_a	438.3	7.8	1.39	18.18	2.75	0.98	0.30	18.22	0.05	12.1	2.43	3.6	3.6	4.8	1.29	0.87	0.87	1.81	209.43	1.1	1.3
Vescovo_03	VB2005_b	442.5	7.8	0.04	18.12	2.69	1.64	0.52	18.22	0.14	8.4	2.23	2.6	2.6	4.9	1.26	0.58	0.58	1.18	163.90	1.1	1.1
Vescovo_03	VB2005_c	465.7	7.7	0.13	18.10	2.67	1.91	0.77	18.20	0.19	8.3	2.22	2.6	2.6	4.9	1.25	0.58	0.58	1.17	163.80	1.1	1.1
Vescovo_03	VB2005_d	466.7	7.7	0.01	18.15	2.72	0.97	0.40	18.18	0.05	13.2	2.31	4.3	4.3	5.7	1.26	0.99	0.99	1.75	211.51	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_03	VB2006__	484.8	7.6	0.28	18.15	2.77	0.91	0.37	18.18	0.05	13.7	2.36	4.3	4.3	5.7	1.28	1.02	1.02	1.79	211.52	1.1	1.3
Vescovo_03	VB2007__	495.9	7.5	0.14	18.12	2.75	1.11	0.42	18.17	0.06	10.7	2.45	3.1	3.1	5.2	1.31	0.76	0.76	1.45	158.67	1.0	1.1
Vescovo_03	VB2008_a	515.6	7.4	0.21	18.13	2.72	1.06	0.57	18.16	0.06	13.1	2.31	4.3	4.3	5.7	1.26	0.99	0.99	1.75	211.16	1.1	1.3
Vescovo_03	VB2008_b	516.6	7.4	0.00	17.62	2.21	2.90	0.91	18.07	0.45	6.3	9999.99	2.4	2.4	8.4	1.60	0.25	0.25	0.47	248.62	1.1	1.4
Vescovo_03	VB2008_c	540.5	7.4	0.00	17.33	1.93	2.67	0.84	17.70	0.36	5.6	9999.99	2.6	2.6	9.1	1.28	0.28	0.28	0.55	126.81	1.0	1.0
Vescovo_03	VB2008_d	548.7	7.4	-0.06	17.41	2.01	1.20	0.90	17.45	0.07	8.6	1.70	5.0	5.0	6.2	0.93	0.85	0.85	1.38	198.86	1.1	1.2
Vescovo_03	VB2009__	602.0	7.1	-1.18	17.40	2.39	0.65	0.28	17.42	0.02	12.3	1.95	5.6	5.6	7.0	1.08	1.09	1.09	1.55	214.01	1.1	1.2
Vescovo_03	VB2010__	606.7	7.1	-0.07	17.39	2.37	0.81	0.39	17.42	0.04	10.2	1.88	4.8	4.8	6.7	1.07	0.90	0.90	1.35	229.41	1.1	1.3
Vescovo_03	VB2011_a	709.1	6.6	-2.43	17.39	2.53	0.59	0.20	17.40	0.02	13.6	2.12	5.3	5.3	7.2	1.17	1.13	1.13	1.56	233.59	1.1	1.3
Vescovo_03	VB2011_b	710.1	6.6	0.00	17.21	2.35	1.84	0.49	17.37	0.17	6.6	9999.99	2.3	2.3	9.2	1.45	0.37	0.37	0.59	129.72	1.0	1.0
Vescovo_03	VB2011_c	718.5	6.6	0.00	17.11	2.25	1.95	0.54	17.29	0.19	6.2	9999.99	2.4	2.4	9.3	1.41	0.35	0.35	0.59	129.72	1.0	1.0
Vescovo_03	VB2011_d	719.5	6.6	-0.02	17.26	2.40	0.64	0.21	17.28	0.02	12.2	2.00	5.3	5.3	7.2	1.11	1.06	1.06	1.47	232.72	1.1	1.3
Vescovo_03	VB2012__	794.8	9.0	0.15	17.22	2.45	0.92	0.23	17.27	0.05	11.7	1.95	5.0	5.0	6.9	1.10	0.97	0.97	1.41	230.96	1.1	1.3
Vescovo_03	VB2013__	797.8	9.0	-0.03	17.20	2.43	1.07	0.29	17.26	0.07	10.2	1.87	4.5	4.5	6.4	1.08	0.84	0.84	1.31	227.81	1.1	1.4
Vescovo_03	VB2014_a	1044.2	7.9	1.81	17.19	2.78	0.68	0.16	17.21	0.03	15.4	2.23	5.3	5.3	7.5	1.26	1.18	1.18	1.57	244.69	1.1	1.3
Vescovo_03	VB2014_b	1045.2	7.9	0.00	17.17	2.81	0.95	0.21	17.21	0.05	14.0	9999.99	3.7	3.7	15.1	1.57	0.85	0.85	0.97	153.73	1.0	1.0
Vescovo_03	VB2014_c	1048.0	7.9	0.00	17.17	2.80	0.95	0.21	17.21	0.05	14.0	9999.99	3.9	3.9	15.3	1.57	0.85	0.85	0.97	153.73	1.0	1.0
Vescovo_03	VB2014_d	1049.0	7.9	0.00	17.18	2.82	0.64	0.15	17.20	0.02	16.4	2.11	6.0	6.0	8.8	1.25	1.27	1.27	1.44	263.71	1.1	1.4
Vescovo_03	VB2015_a	1097.9	7.6	0.35	17.18	2.77	0.69	0.17	17.20	0.03	14.3	2.06	5.6	5.6	7.6	1.19	1.16	1.16	1.53	224.60	1.1	1.4
Vescovo_03	VB2015_b	1098.4	7.6	0.00	17.17	2.77	0.74	0.22	17.20	0.03	12.9	9999.99	5.6	5.6	13.2	1.14	1.09	1.09	0.83	148.18	1.1	1.2
Vescovo_03	VB2015_c	1098.6	7.6	0.00	17.17	2.77	0.74	0.22	17.20	0.03	12.9	9999.99	5.6	5.6	13.2	1.14	1.09	1.09	0.83	148.18	1.1	1.2
Vescovo_03	VB2015_d	1099.1	7.6	-0.01	17.18	2.77	0.69	0.17	17.20	0.03	14.5	2.08	5.6	5.6	7.6	1.20	1.17	1.17	1.54	227.07	1.1	1.4
Vescovo_03	VB2016__	1177.5	7.4	0.42	17.17	2.76	0.68	0.17	17.19	0.03	14.4	2.08	5.6	5.6	7.6	1.19	1.16	1.16	1.53	227.03	1.1	1.4

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1654_	0.01	SF2286_	2.74	SF2819_	9.33	SF3506_	11.79	SF4040_	0.55	SF4211_	0.01	SF4300_	0.00
SF1659_	7.14	SF2287_	0.44	SF2820_	27.14	SF3507_	0.37	SF4041_	0.00	SF4212_	0.13	SF4389_	0.00
SF1660_	1.15	SF2288_	0.86	SF2821_	18.78	SF3508_	1.87	SF4042_	0.65	SF4213_	0.04	SF4375_	0.00
SF1661_	1.58	SF2289_	0.00	SF2822_	0.05	SF3509_	5.06	SF4043_	3.38	SF4214_	0.13	SF4361_	0.00
SF1662_	0.00	SF2290_	0.02	SF2823_	0.06	SF3510_	0.14	SF4044_	2.58	SF4215_	-1.29	SF4387_	0.00
SF1663_	0.59	SF2291_	1.42	SF2826_	0.72	SF3511_	0.00	SF4045_	5.68	SF4216_	0.55	SF4344_	0.00
SF1664_	0.00	SF2292_	-0.01	SF2831_	1.84	SF3512_	0.13	SF4046_	0.07	SF4217_	0.02	SF4304_	0.00
SF1665_	0.06	SF2293_	0.22	SF2847_	0.03	SF3513_	0.13	SF4047_	2.37	SF4218_	0.02	SF4298_	0.00
SF1666_	-2.48	SF2294_	0.38	SF2848_	0.05	SF3514_	0.44	SF4048_	0.35	SF4219_	0.06	SF4295_	0.00
SF1667_	-0.95	SF2295_	0.24	SF2849_	0.10	SF3515_	0.00	SF4049_	0.00	SF4220_	0.06	SF4338_	0.00
SF1668_	0.13	SF2296_	0.00	SF2850_	0.10	SF3516_	0.00	SF4050_	-0.03	SF4221_	0.01	SF4382_	0.00
SF1669_	0.06	SF2297_	0.00	SF2857_	-0.29	SF3517_	9.34	SF4051_	0.55	SF4222_	0.01	SF4383_	0.00
SF1675_	0.06	SF2298_	6.49	SF2862_	0.00	SF3518_	5.66	SF4052_	0.72	SF4223_	0.14	SF4381_	0.00
SF1794_	27.49	SF2299_	1.34	SF2872_	2.86	SF3519_	14.16	SF4053_	2.49	SF4224_	0.14	SF4502_	0.76
SF1795_	0.00	SF2300_	1.05	SF2888_	0.00	SF3520_	2.86	SF4054_	10.26	SF4225_	0.07	SF4500_	6.20
SF1796_	2.43	SF2301_	0.51	SF2893_	5.96	SF3521_	1.74	SF4055_	16.13	SF4226_	0.06	SF4497_	2.85
SF1797_	0.00	SF2302_	0.07	SF2894_	0.41	SF3522_	1.78	SF4056_	12.63	SF4227_	0.12	SF4495_	3.20
SF1798_	0.96	SF2303_	0.67	SF2895_	1.45	SF3523_	6.87	SF4057_	0.25	SF4228_	0.09	SF4494_	-0.48
SF1799_	0.78	SF2304_	0.00	SF2896_	0.00	SF3524_	0.40	SF4058_	0.27	SF4229_	-0.03	SF4491_	-0.85
SF1800_	0.00	SF2305_	16.14	SF2897_	0.83	SF3525_	2.86	SF4061_	0.00	SF4230_	-0.03	SF4489_	4.06
SF1801_	0.00	SF2306_	14.85	SF2898_	0.00	SF3526_	0.00	SF4066_	-0.07	SF4231_	-1.18	SF4488_	0.73
SF1802_	0.00	SF2307_	0.03	SF2899_	-8.94	SF3527_	0.19	SF4082_	0.00	SF4232_	-0.11	SF4486_	0.56
SF1803_	0.00	SF2331_	2.54	SF2900_	-1.00	SF3528_	0.33	SF4083_	0.10	SF4233_	-0.03	SF4484_	1.50
SF1804_	0.00	SF2332_	0.07	SF2901_	-1.31	SF3529_	0.21	SF4084_	0.15	SF4234_	-0.03	SF4477_	-0.25
SF1805_	0.00	SF2333_	0.05	SF2902_	-0.78	SF3530_	1.02	SF4085_	0.26	SF4235_	-0.86	SF4475_	0.05
SF1806_	0.00	SF2334_	0.23	SF2903_	-0.16	SF3531_	0.00	SF4092_	-0.36	SF4236_	-1.74	SF4473_	0.30
SF1807_	0.00	SF2335_	0.48	SF2909_	-0.73	SF3532_	0.29	SF4097_	-0.02	SF4237_	-0.01	SF4471_	0.01
SF1808_	0.00	SF2336_	-0.44	SF3028_	75.05	SF3533_	0.83	SF4107_	2.86	SF4238_	-0.02	SF4469_	0.53
SF1809_	0.00	SF2337_	-1.01	SF3029_	0.00	SF3534_	0.80	SF0041_	0.00	SF4239_	0.08	SF4468_	0.00
SF1810_	0.00	SF2338_	-0.82	SF3030_	6.77	SF3535_	0.28	SF0048_	0.00	SF4240_	0.08	SF4466_	0.13
SF1811_	0.00	SF2339_	-2.44	SF3031_	0.00	SF3536_	0.18	SF0088_	-22.15	SF4241_	-0.02	SF4464_	0.00
SF1812_	0.00	SF2340_	-3.53	SF3032_	1.95	SF3537_	0.03	SF0133_	0.00	SF4242_	-0.02	SF4461_	0.00
SF1813_	0.00	SF2341_	-5.21	SF3033_	0.76	SF3538_	0.00	SF0403_	0.00	SF4243_	1.01	SF4460_	0.00
SF1820_	0.06	SF2342_	-4.22	SF3034_	0.00	SF3539_	-40.16	SF0435_	0.00	SF4244_	0.80	SF4454_	0.00
SF1822_	0.00	SF2378_	1.93	SF3035_	0.00	SF3540_	-27.34	SF0588_	-10.89	SF4245_	0.00	SF4451_	0.00
SF1823_	0.16	SF2379_	0.05	SF3036_	0.00	SF3541_	-0.14	SF0594_	-2.31	SF4246_	0.00	SF4450_	0.00
SF1824_	0.00	SF2380_	0.01	SF3037_	0.00	SF3565_	2.54	SF0595_	1.79	SF4247_	0.09	SF4447_	0.00
SF1825_	0.22	SF2381_	0.05	SF3038_	0.00	SF3566_	-0.56	SF0598_	-14.52	SF4248_	0.35	SF4441_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1826_	0.00	SF2382_	0.07	SF3039_	0.00	SF3567_	-0.52	SF1292_	-1.33	SF4249_	0.00	SF4440_	0.00
SF2004_	0.00	SF2383_	0.59	SF3040_	0.00	SF3568_	-0.23	SF1302_	-6.81	SF4250_	-0.01	SF4433_	0.00
SF2138_	-2.10	SF2384_	0.54	SF3041_	0.00	SF3569_	-1.14	SF1392_	68.20	SF4251_	0.14	SF4431_	0.00
SF2139_	-1.24	SF2385_	-0.24	SF3042_	0.00	SF3570_	-0.76	SF1398_	-13.21	SF4252_	0.34	SF4430_	0.00
SF2140_	0.10	SF2386_	-0.80	SF3043_	0.00	SF3571_	-1.09	SF1637_	-4.94	SF4254_	0.08	SF4428_	0.00
SF2141_	0.00	SF2387_	-1.94	SF3044_	0.00	SF3572_	-0.80	SF4109_	0.00	SF4255_	-12.58	SF4426_	0.00
SF2142_	0.00	SF2388_	-2.96	SF3045_	0.00	SF3573_	-0.63	SF4110_	0.00	SF4256_	-24.53	SF4419_	0.00
SF2143_	2.14	SF2389_	-7.87	SF3046_	0.00	SF3574_	-0.74	SF4111_	0.00	SF4257_	4.71	SF4418_	0.00
SF2144_	0.00	SF2390_	-1.60	SF3047_	6.75	SF3575_	-0.74	SF4112_	1.52	SF4258_	-8.40	SF4416_	0.00
SF2145_	0.00	SF2391_	0.00	SF3054_	-0.14	SF3576_	-0.24	SF4113_	-1.89	SF4259_	12.68	SF4409_	0.00
SF2146_	0.00	SF2392_	-1.27	SF3056_	0.38	SF3612_	2.48	SF4114_	0.00	SF4260_	13.90	SF4408_	0.00
SF2147_	0.00	SF2393_	-0.04	SF3057_	0.33	SF3613_	-0.44	SF4115_	0.00	SF4261_	-19.16	SF4406_	-0.64
SF2148_	0.98	SF2394_	-0.39	SF3058_	1.60	SF3614_	-0.06	SF4116_	0.00	SF4262_	-13.37	SF4404_	0.00
SF2149_	0.00	SF2395_	-2.21	SF3059_	0.23	SF3615_	0.03	SF4117_	-0.23	SF4263_	-15.03	SF4402_	0.00
SF2174_	0.19	SF2396_	-0.04	SF3060_	0.03	SF3616_	0.26	SF4118_	-0.01	SF4264_	-12.19	SF4399_	0.00
SF2175_	0.00	SF2397_	-0.04	SF3238_	0.00	SF3617_	0.55	SF4119_	-0.38	SF4265_	-2.31	SF4398_	0.00
SF2176_	0.00	SF2398_	0.54	SF3372_	-1.63	SF3618_	-1.38	SF4120_	0.00	SF4266_	-2.31	SF4396_	0.00
SF2177_	0.00	SF2399_	0.00	SF3373_	-3.26	SF3619_	0.00	SF4121_	-0.13	SF4267_	-3.09	SF4393_	0.00
SF2178_	0.00	SF2400_	-0.53	SF3374_	-2.37	SF3620_	0.00	SF4122_	0.96	SF4268_	1.88	SF4391_	0.00
SF2179_	0.06	SF2401_	0.07	SF3375_	1.17	SF3621_	0.00	SF4123_	-5.80	SF4269_	-3.94	SF4414_	0.00
SF2180_	0.00	SF2402_	0.02	SF3376_	0.01	SF3622_	0.00	SF4124_	1.71	SF4270_	1.47	SF4412_	0.00
SF2181_	34.76	SF2403_	0.00	SF3377_	2.21	SF3623_	4.18	SF4127_	0.01	SF4271_	-3.50	SF4423_	0.00
SF2182_	5.69	SF2404_	0.00	SF3378_	-0.76	SF3624_	6.80	SF4128_	0.00	SF4272_	-2.30	SF4425_	0.00
SF2183_	10.35	SF2405_	0.00	SF3379_	1.17	SF3625_	0.00	SF4129_	0.30	SF4273_	-0.88	SF4437_	0.00
SF2184_	5.89	SF2406_	-1.48	SF3380_	1.60	SF3626_	5.32	SF4130_	0.23	SF4274_	-3.45	SF4435_	0.00
SF2185_	18.86	SF2407_	-2.08	SF3381_	0.81	SF3627_	0.00	SF4131_	0.52	SF4276_	-1.33	SF4444_	0.00
SF2186_	0.13	SF2408_	-2.35	SF3382_	2.10	SF3628_	-1.74	SF4132_	0.52	SF4275_	-1.35	SF4443_	0.00
SF2187_	0.00	SF2409_	3.85	SF3383_	0.18	SF3629_	-0.75	SF4133_	0.10	SF4277_	-1.34	SF4458_	0.00
SF2188_	0.00	SF2482_	0.00	SF3408_	0.00	SF3630_	0.16	SF4134_	0.18	SF4278_	3.31	SF4459_	0.00
SF2189_	0.00	SF2483_	0.00	SF3409_	0.00	SF3631_	0.15	SF4135_	0.00	SF4279_	6.09	SF4479_	0.01
SF2190_	0.00	SF2497_	0.56	SF3410_	0.00	SF3632_	1.38	SF4136_	0.00	SF4283_	4.99	SF4481_	0.00
SF2191_	0.00	SF2498_	0.18	SF3411_	0.00	SF3633_	0.27	SF4137_	0.11	SF4282_	-6.98	SF4323_	0.00
SF2192_	0.00	SF2499_	0.15	SF3412_	0.00	SF3634_	0.12	SF4138_	0.17	SF4281_	-12.33	SF4324_	0.00
SF2193_	0.00	SF2500_	0.08	SF3413_	0.00	SF3635_	0.09	SF4139_	-0.99	SF4280_	-12.22	SF4369_	0.00
SF2194_	0.00	SF2501_	0.28	SF3414_	0.09	SF3636_	0.17	SF4140_	0.27	SF4284_	5.60	SF4379_	0.00
SF2195_	0.00	SF2506_	0.26	SF3415_	6.34	SF3637_	0.00	SF4141_	0.32	SF4285_	5.02	SF4377_	0.00
SF2196_	0.00	SF2507_	0.13	SF3416_	5.10	SF3638_	-0.38	SF4142_	0.92	SF4286_	10.45	SF4374_	0.00
SF2197_	0.00	SF2508_	0.09	SF3417_	2.98	SF3639_	0.00	SF4144_	0.42	SF4287_	0.00	SF4371_	0.55
SF2198_	0.00	SF2509_	0.10	SF3418_	1.35	SF3640_	-3.72	SF4143_	0.39	SF4288_	0.00	SF4367_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF2199_	0.00	SF2510_	0.08	SF3419_	18.11	SF3641_	-1.54	SF4145_	4.44	SF4289_	0.00	SF4366_	0.00
SF2200_	0.00	SF2519_	0.33	SF3420_	0.99	SF3642_	15.41	SF4146_	0.56	SF4290_	0.00	SF4364_	0.00
SF2201_	0.00	SF2522_	0.59	SF3421_	0.00	SF3643_	12.01	SF4147_	0.99	SF4291_	0.00	SF4360_	0.00
SF2202_	0.00	SF2688_	-2.21	SF3422_	0.00	SF3716_	0.00	SF4148_	4.86	SF4294_	0.00	SF4357_	0.00
SF2203_	0.00	SF2749_	0.11	SF3423_	0.00	SF3717_	0.00	SF4149_	0.18	SF4293_	0.00	SF4356_	0.00
SF2204_	0.00	SF2750_	0.13	SF3424_	0.00	SF3731_	0.03	SF4150_	0.13	SF4292_	0.00	SF4354_	0.00
SF2205_	0.00	SF2751_	2.77	SF3425_	0.00	SF3732_	0.10	SF4151_	1.87	SF4322_	0.00	SF4352_	0.00
SF2214_	0.03	SF2752_	-3.19	SF3426_	0.00	SF3733_	0.11	SF4152_	1.53	SF4319_	0.00	SF4349_	0.00
SF2215_	0.52	SF2753_	-3.22	SF3427_	0.00	SF3734_	0.16	SF4153_	2.16	SF4370_	0.00	SF4347_	0.00
SF2216_	0.06	SF2754_	-4.58	SF3428_	0.00	SF3735_	0.07	SF4154_	-7.00	SF4380_	0.00	SF4346_	0.00
SF2217_	0.00	SF2755_	-8.58	SF3429_	0.00	SF3740_	0.01	SF4177_	5.02	SF4378_	0.00	SF4341_	0.00
SF2218_	1.13	SF2756_	-18.35	SF3430_	0.00	SF3741_	0.01	SF4181_	-0.08	SF4373_	0.00	SF4339_	0.00
SF2219_	2.43	SF2757_	11.72	SF3431_	0.00	SF3742_	0.10	SF4182_	-0.08	SF4372_	0.00	SF4335_	0.00
SF2220_	1.75	SF2758_	1.87	SF3432_	0.00	SF3743_	0.01	SF4183_	0.00	SF4368_	0.00	SF4333_	0.00
SF2221_	0.72	SF2759_	1.43	SF3433_	0.00	SF3744_	0.01	SF4184_	0.00	SF4365_	0.00	SF4332_	0.00
SF2222_	2.13	SF2760_	0.08	SF3434_	0.00	SF3753_	0.16	SF4185_	-0.16	SF4363_	0.00	SF4329_	0.00
SF2223_	4.32	SF2761_	1.58	SF3435_	0.00	SF3756_	0.00	SF4186_	-0.24	SF4359_	0.00	SF4327_	0.00
SF2224_	1.93	SF2762_	1.53	SF3436_	0.00	SF3923_	0.17	SF4187_	-0.02	SF4358_	0.00	SF4325_	0.00
SF2225_	0.13	SF2763_	1.91	SF3437_	0.00	SF3984_	0.29	SF4188_	-0.04	SF4355_	0.00	SF4321_	0.00
SF2226_	2.22	SF2764_	2.52	SF3438_	0.00	SF3985_	0.00	SF4189_	-0.37	SF4353_	0.00	SF4318_	0.00
SF2227_	1.29	SF2765_	1.94	SF3439_	8.51	SF3986_	4.14	SF4190_	-0.37	SF4351_	0.00	SF4316_	0.00
SF2228_	0.00	SF2766_	3.08	SF3448_	0.00	SF3987_	3.18	SF4191_	2.35	SF4350_	0.00	SF4313_	0.00
SF2229_	0.00	SF2767_	0.00	SF3449_	0.00	SF3988_	1.56	SF4192_	2.35	SF4348_	0.00	SF4311_	0.00
SF2265_	0.62	SF2801_	2.06	SF3450_	0.00	SF3989_	5.37	SF4193_	-1.14	SF4345_	0.00	SF4309_	0.00
SF2266_	-0.68	SF2802_	7.73	SF3451_	0.00	SF3990_	3.64	SF4194_	-1.81	SF4342_	0.00	SF4307_	0.00
SF2267_	0.19	SF2803_	3.89	SF3452_	3.46	SF3991_	2.21	SF4195_	-0.11	SF4340_	0.00	SF4305_	0.00
SF2271_	4.83	SF2804_	4.40	SF3453_	4.61	SF3992_	1.00	SF4196_	0.01	SF4336_	0.00	SF4302_	0.00
SF2272_	4.60	SF2805_	0.60	SF3454_	2.99	SF3993_	0.34	SF4197_	0.01	SF4334_	0.00	SF4299_	0.00
SF2273_	0.57	SF2806_	3.01	SF3455_	0.84	SF3994_	1.56	SF4198_	0.01	SF4331_	0.00	SF4390_	0.01
SF2274_	1.40	SF2807_	2.84	SF3456_	2.76	SF3995_	0.09	SF4199_	0.00	SF4330_	0.00	SF4376_	0.00
SF2275_	0.73	SF2808_	3.67	SF3457_	2.49	SF3996_	1.76	SF4200_	0.01	SF4328_	0.00	SF4362_	0.00
SF2276_	0.00	SF2809_	20.99	SF3458_	2.40	SF3997_	4.07	SF4201_	0.00	SF4326_	0.00	SF4384_	0.00
SF2277_	0.00	SF2810_	3.02	SF3459_	0.04	SF3998_	1.94	SF4202_	-0.16	SF4320_	0.00	SF4343_	0.00
SF2278_	0.13	SF2811_	1.91	SF3460_	0.97	SF3999_	1.77	SF4203_	1.39	SF4317_	0.00	SF4303_	0.00
SF2279_	0.00	SF2812_	1.65	SF3461_	0.24	SF4000_	1.71	SF4204_	1.46	SF4315_	0.00	SF4297_	0.00
SF2280_	0.00	SF2813_	0.21	SF3462_	0.00	SF4001_	2.89	SF4205_	1.43	SF4314_	0.00	SF4296_	0.00
SF2281_	0.00	SF2814_	0.00	SF3463_	0.00	SF4002_	0.00	SF4206_	1.42	SF4312_	0.00	-	-
SF2282_	0.00	SF2815_	-0.04	SF3499_	2.88	SF4036_	10.83	SF4207_	0.01	SF4310_	0.00	-	-
SF2283_	1.13	SF2816_	3.75	SF3500_	0.11	SF4037_	0.00	SF4208_	0.00	SF4308_	0.00	-	-
SF2284_	3.23	SF2817_	23.85	SF3501_	0.32	SF4038_	0.00	SF4209_	0.30	SF4306_	0.00	-	-
SF2285_	1.99	SF2818_	1.18	SF3505_	3.48	SF4039_	0.80	SF4210_	0.06	SF4301_	0.00	-	-

Portella	s [m³/s]
PO_001	6.65
PO_002	0.00
PO_007	0.08
PO_006	0.16
PO_005	0.06
PO_015	0.24
PO_016	0.21
PO_017	0.80
PO_021	0.95
PO_022	0.00
PO_023	0.00
PO_024	0.00
PO_026	0.00
PO_027	0.00
PO_028	0.00
PO_031	0.00
PO_032	0.00
PO_033	1.40

Idrovora	s [m³/s]
ID_001	0.01

Cassa	H [m]	V [m³]	s [m³/s]
APE_BIDI	13.36	11582050.0	449.94

**Tabulati verifiche idrauliche  $T_r = 500$  anni**

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Borra_02	bo0185__	-3202.6	116.0	0.01	19.92	3.49	3.11	0.81	20.45	0.53	86.9	2.15	17.4	17.4	19.5	1.28	3.73	3.73	1.91	264.86	1.1	1.3
Borra_02	bo0190_a	-3132.0	115.9	0.00	19.61	3.32	3.38	0.86	20.24	0.62	83.1	1.95	17.6	17.6	19.5	1.18	3.43	3.43	1.76	266.86	1.1	1.3
Borra_02	bo0190__	-3127.0	115.9	0.00	19.55	3.26	3.49	0.96	20.21	0.66	82.4	1.91	17.4	17.4	19.3	1.15	3.32	3.32	1.72	268.03	1.1	1.3
Borra_02	bo0195__	-3100.3	115.7	0.11	19.18	4.01	2.87	0.75	19.48	0.45	98.5	2.11	23.3	23.3	25.5	1.40	4.91	4.91	1.93	287.20	1.1	1.3
Borra_02	bo0200__	-3030.8	114.9	0.57	19.13	4.04	2.58	0.65	19.39	0.36	109.9	2.92	17.9	23.6	25.7	1.58	5.22	5.22	2.03	323.34	1.1	1.3
Borra_02	bo0205__	-2920.1	113.8	0.87	18.99	4.17	2.49	0.61	19.28	0.34	106.2	2.74	18.0	18.0	20.2	1.57	4.95	4.95	2.44	269.37	1.1	1.4
Borra_02	bo0210__	-2814.8	112.8	1.04	18.86	4.07	2.50	0.61	19.16	0.34	104.2	2.76	17.6	17.6	19.6	1.56	4.86	4.86	2.48	248.37	1.1	1.3
Borra_02	bo0215__	-2710.4	112.4	0.77	18.74	3.91	2.46	0.59	19.03	0.33	103.0	2.73	17.8	17.8	19.9	1.54	4.86	4.86	2.44	251.56	1.1	1.3
Borra_02	bo0220__	-2607.5	111.5	0.79	18.64	4.01	2.35	0.55	18.91	0.30	105.3	2.78	17.9	21.7	20.0	1.57	4.97	5.27	2.48	247.80	1.1	1.3
Borra_02	bo0225__	-2499.0	110.5	0.95	18.53	3.93	2.41	0.57	18.79	0.31	104.4	2.81	18.1	21.2	23.3	1.54	5.10	5.10	2.19	281.11	1.1	1.3
Borra_02	bo0230__	-2396.3	109.7	1.02	18.44	3.95	2.33	0.54	18.69	0.29	106.2	2.85	18.1	21.1	23.3	1.57	5.17	5.17	2.22	281.73	1.1	1.3
Borra_02	bo0235__	-2290.0	108.9	1.15	18.32	3.97	2.30	0.52	18.58	0.29	102.6	2.77	17.9	17.9	20.0	1.55	4.95	4.95	2.48	246.70	1.1	1.3
Borra_02	bo0240__	-2188.5	108.5	0.41	18.20	4.00	2.45	0.57	18.47	0.32	97.9	2.67	17.9	21.1	23.3	1.49	4.79	4.79	2.07	284.77	1.1	1.3
Borra_02	bo0245__	-2089.1	107.9	0.61	18.10	3.78	2.39	0.54	18.36	0.31	100.1	2.81	17.5	21.6	23.9	1.52	4.91	4.91	2.06	296.29	1.1	1.3
Borra_02	bo0250__	-1986.9	107.6	0.48	17.93	3.81	2.42	0.55	18.24	0.32	93.7	2.57	17.5	17.5	19.7	1.46	4.51	4.51	2.29	258.36	1.1	1.3
Borra_02	bo0255__	-1885.0	107.4	0.31	17.76	3.61	2.46	0.59	18.09	0.33	89.3	2.41	18.1	18.1	20.1	1.39	4.37	4.37	2.17	284.06	1.1	1.3
Borra_02	bo0260__	-1800.3	107.4	0.52	17.68	3.79	2.30	0.48	17.97	0.28	94.3	2.57	18.2	18.2	20.4	1.45	4.67	4.67	2.30	241.16	1.1	1.3
Borra_02	bo0265__	-1723.1	107.3	0.91	17.58	3.70	2.35	0.47	17.88	0.30	94.6	2.63	17.4	17.4	19.2	1.48	4.56	4.56	2.38	244.44	1.1	1.3
Borra_02	bo0270__	-1588.5	107.6	1.01	17.32	3.36	2.72	0.60	17.65	0.40	81.9	2.30	17.8	17.8	19.8	1.31	4.08	4.08	2.06	254.15	1.1	1.3
Capannone_00	CA2001B_	-6581.4	0.4	0.00	16.69	1.92	1.23	0.75	16.69	0.08	1.9	9999.99	1.2	4.5	4.9	1.01	0.19	0.39	0.38	274.15	1.2	1.5
Capannone_00	CA2001C_	-6579.4	0.4	0.00	16.69	1.92	1.39	0.89	16.69	0.10	1.9	9999.99	1.2	4.5	4.9	1.01	0.19	0.39	0.38	274.19	1.2	1.5
Capannone_00	CA2001D_	-6578.4	0.4	0.00	16.69	1.93	0.88	0.63	16.69	0.04	4.8	1.37	4.4	4.4	5.2	0.79	0.61	0.61	1.16	164.04	1.1	1.3
Capannone_00	CA2002A_	-6328.7	1.7	0.94	16.69	2.51	0.59	0.24	16.69	0.02	9.9	1.86	5.1	5.1	6.3	1.05	0.94	0.94	1.51	190.16	1.1	1.3
Capannone_00	CA2002B_	-6327.7	1.7	0.00	16.69	2.32	2.50	0.92	16.69	0.34	2.1	9999.99	1.0	5.1	4.1	1.25	0.17	0.52	0.40	260.96	1.2	1.5
Capannone_00	CA2002C_	-6321.5	1.7	0.00	16.69	2.32	2.51	0.91	16.69	0.35	2.1	9999.99	1.0	5.1	4.1	1.25	0.17	0.52	0.40	260.96	1.2	1.5
Capannone_00	CA2002D_	-6320.5	1.7	0.00	16.69	2.51	1.17	0.58	16.69	0.08	9.9	1.86	5.1	5.1	6.3	1.05	0.94	0.94	1.51	190.17	1.1	1.3
Capannone_00	CA2003A_	-6084.5	4.2	-3.40	16.69	2.94	0.91	0.37	16.69	0.04	17.1	2.22	6.1	6.1	7.7	1.27	1.35	1.35	1.76	213.58	1.1	1.3
Capannone_00	CA2003B_	-6083.5	4.2	0.00	16.69	2.94	1.64	0.48	16.69	0.14	8.3	9999.99	2.3	2.3	8.9	1.76	0.47	0.47	0.56	127.89	1.0	1.0
Capannone_00	CA2004C_	-6061.5	4.3	0.00	16.69	2.94	1.75	0.84	16.69	0.16	15.1	9999.99	11.4	11.4	17.5	1.88	0.80	0.80	0.51	427.71	1.1	1.2
Capannone_00	CA2004D_	-6060.5	4.3	0.00	16.69	2.94	1.09	0.84	16.69	0.06	15.3	1.71	7.9	7.9	11.3	1.13	1.35	1.35	1.19	185.43	1.0	1.1
Capannone_00	CA2005A_	-6024.3	4.3	-0.22	16.69	3.28	0.59	0.38	16.69	0.02	29.3	2.48	8.6	8.6	10.8	1.38	2.13	2.13	1.97	202.58	1.1	1.2
Capannone_00	CA2005B_	-6023.3	4.3	0.00	16.69	3.28	1.35	0.42	16.69	0.09	11.4	9999.99	2.5	11.2	9.7	2.23	0.51	1.19	0.57	289.56	1.1	1.3
Capannone_00	CA2005C_	-6017.3	4.3	0.00	16.69	3.28	1.34	0.47	16.69	0.09	11.5	9999.99	2.5	11.2	9.7	2.23	0.51	1.19	0.58	286.56	1.1	1.3
Capannone_00	CA2005D_	-6016.3	4.3	0.00	16.69	3.28	0.64	0.47	16.69	0.02	29.3	2.48	8.6	8.6	10.8	1.38	2.13	2.13	1.97	202.59	1.1	1.2
Capannone_00	CA2006__	-5957.9	4.3	-0.49	16.69	3.51	0.92	0.82	16.69	0.04	29.4	2.28	9.4	9.4	11.3	1.37	2.15	2.15	1.90	217.32	1.1	1.3
Capannone_00	CA2007__	-5753.2	4.7	-1.38	16.69	4.00	0.40	0.44	16.69	0.01	82.5	3.06	15.7	15.7	17.2	1.72	4.79	4.79	2.79	233.14	1.1	1.2
Capannone_00	CA2008A_	-5542.2	5.9	-3.80	16.69	4.83	0.24	0.07	16.69	0.00	108.9	2.83	21.0	25.3	27.3	1.83	5.95	5.95	2.18	294.73	1.1	1.4
Capannone_00	CA2008B_	-5541.2	5.9	0.00	16.68	4.82	3.79	0.94	16.69	0.78	15.0	9999.99	3.1	4.9	9.4	3.79	0.40	0.53	0.42	261.92	1.2	1.5

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Capannone_00	CA2008C_	-5534.2	5.9	0.00	16.68	4.82	3.80	1.05	16.69	0.78	15.0	9999.99	3.1	4.7	9.4	3.79	0.40	0.52	0.42	262.01	1.2	1.5
Capannone_00	CA2008D_	-5533.2	5.9	0.00	16.69	4.83	0.27	0.08	16.69	0.00	108.6	2.82	21.0	25.3	27.3	1.83	5.94	5.94	2.17	294.71	1.1	1.4
Cessana	CE0125_	-238.5	121.3	7.47	20.04	5.29	2.48	0.45	20.24	0.34	136.7	3.64	14.2	14.2	17.4	2.20	5.17	5.17	2.98	261.11	1.1	1.3
Cessana	CE1125V_	-82.5	117.0	7.86	19.99	5.34	2.42	0.44	20.18	0.33	136.5	3.69	14.2	14.2	17.4	2.22	5.25	5.25	3.02	261.43	1.1	1.3
Molini_Pescina_01	GM1117_A	-10273.2	0.1	0.00	25.24	1.49	0.34	0.30	25.24	0.01	2.6	1.33	2.9	2.9	5.4	0.67	0.39	0.39	0.71	237.72	1.1	1.2
Molini_Pescina_01	GM1117_B	-10268.2	0.1	0.00	25.24	1.49	0.35	0.32	25.24	0.01	2.4	3.03	2.7	2.7	6.0	0.76	0.31	0.31	0.54	264.72	1.1	1.4
Molini_Pescina_01	GM1117_C	-10258.2	0.1	0.00	25.24	1.49	0.40	0.37	25.24	0.01	2.4	3.10	2.6	2.6	6.0	0.76	0.31	0.31	0.54	265.00	1.1	1.4
Molini_Pescina_01	GM1117_D	-10253.2	0.1	0.00	25.25	1.50	0.43	0.42	25.25	0.01	2.6	1.33	2.9	2.9	5.4	0.68	0.39	0.39	0.71	238.55	1.1	1.2
Molini_Pescina_01	GM0120_A	-10235.4	0.1	0.00	25.25	1.46	0.40	0.42	25.25	0.01	3.7	1.09	5.3	5.3	6.7	0.65	0.58	0.58	0.86	206.26	1.1	1.2
Molini_Pescina_01	GM0120_	-10230.4	0.2	0.00	25.26	1.47	0.54	0.65	25.26	0.01	3.8	1.09	5.3	5.3	6.7	0.65	0.58	0.58	0.86	206.41	1.1	1.2
Molini_Pescina_01	GM0125_	-10186.7	0.2	0.00	25.27	1.65	0.40	0.34	25.27	0.01	4.4	1.30	4.5	4.5	6.8	0.75	0.59	0.59	0.87	179.82	1.1	1.3
Molini_Pescina_01	GM0125B_	-10183.2	0.2	0.00	25.27	1.65	0.41	0.37	25.27	0.01	4.7	1.24	5.2	5.2	6.9	0.73	0.64	0.64	0.93	221.91	1.1	1.3
Molini_Pescina_01	GM0130_	-10154.2	0.3	0.00	25.26	1.67	0.67	0.81	25.26	0.02	4.4	1.33	4.4	4.4	6.7	0.76	0.58	0.58	0.87	182.32	1.1	1.3
Molini_Pescina_01	GM1132_A	-10124.0	0.4	0.00	25.15	2.05	0.40	0.37	25.15	0.01	9.6	1.89	5.3	5.3	9.3	0.95	1.01	1.01	1.09	203.61	1.1	1.4
Molini_Pescina_01	GM1132_B	-10119.0	0.4	0.00	25.15	2.05	0.44	0.46	25.15	0.01	9.6	1.89	5.3	5.3	9.3	0.95	1.01	1.01	1.09	223.88	1.1	1.4
Molini_Pescina_01	GM1132_C	-10109.0	0.4	0.00	25.16	2.06	0.50	0.48	25.16	0.01	9.6	1.90	5.3	5.3	9.3	0.95	1.01	1.01	1.09	224.16	1.1	1.4
Molini_Pescina_01	GM1132_D	-10104.0	0.4	0.00	25.16	2.06	0.58	0.55	25.16	0.02	9.7	1.90	5.3	5.3	9.3	0.95	1.02	1.02	1.09	204.01	1.1	1.4
Molini_Pescina_01	GM0135_	-10091.2	0.4	0.00	25.17	2.03	0.49	0.34	25.17	0.01	10.5	1.52	7.7	9.6	9.4	0.90	1.17	1.18	1.24	219.78	1.1	1.2
Molini_Pescina_01	GM0140_	-10066.4	0.5	0.00	25.21	2.13	0.72	0.81	25.21	0.03	10.2	1.51	7.3	9.3	9.1	0.92	1.11	1.12	1.22	218.86	1.1	1.3
Molini_Pescina_01	GM1142_A	-10051.7	0.5	0.00	25.43	2.80	0.32	0.16	25.43	0.01	17.4	2.60	5.1	25.8	9.5	1.32	1.32	1.65	1.38	289.88	1.1	1.3
Molini_Pescina_01	GM1142_B	-10046.7	0.5	0.00	25.43	2.80	0.32	0.16	25.43	0.01	17.1	9999.99	5.1	25.8	20.3	1.46	1.17	1.51	1.10	236.99	1.1	1.2
Molini_Pescina_01	GM1142_C	-10036.7	0.5	0.00	25.44	2.81	0.33	0.17	25.44	0.01	17.1	9999.99	5.1	25.8	20.3	1.46	1.17	1.51	1.10	237.04	1.1	1.2
Molini_Pescina_01	GM1142_D	-10031.7	0.6	0.00	25.44	2.81	0.33	0.17	25.44	0.01	17.4	2.61	5.1	14.8	9.5	1.32	1.32	1.48	1.39	289.92	1.1	1.3
Molini_Pescina_01	GM0145_	-9912.1	0.6	0.00	25.47	2.86	0.48	0.59	25.47	0.01	20.2	2.18	7.4	13.0	9.3	1.25	1.61	1.97	1.74	228.87	1.1	1.3
Molini_Pescina_01	GM0150_	-9829.9	1.0	0.00	25.46	3.14	0.44	0.51	25.46	0.01	26.1	2.46	7.6	12.1	9.4	1.40	1.87	2.27	1.98	228.44	1.1	1.3
Molini_Pescina_01	GM0155_	-9781.3	1.2	0.00	25.43	3.26	0.34	0.37	25.43	0.01	30.3	2.57	8.1	13.1	9.8	1.46	2.08	2.60	2.12	225.41	1.1	1.3
Molini_Pescina_01	GM0160_	-9728.4	1.4	0.00	25.40	3.33	0.42	0.49	25.40	0.01	31.0	2.55	8.3	13.3	10.2	1.46	2.12	2.55	2.07	230.71	1.1	1.3
Molini_Pescina_01	GM0165_	-9659.8	1.7	0.00	25.37	3.50	0.24	0.21	25.37	0.00	34.0	2.74	8.1	14.4	9.8	1.54	2.22	2.96	2.25	225.88	1.1	1.3
Molini_Pescina_01	GM0170_	-9582.6	1.9	0.00	25.35	3.53	0.31	0.28	25.35	0.00	31.9	2.76	7.5	10.2	9.1	1.54	2.07	2.51	2.27	220.17	1.1	1.3
Molini_Pescina_01	GM0175_	-9524.2	2.1	0.00	25.33	3.56	0.38	0.39	25.33	0.01	33.5	2.72	7.9	7.9	9.8	1.56	2.15	2.15	2.19	227.91	1.1	1.3
Molini_Pescina_01	GM0175B_	-9519.0	2.1	0.00	25.32	3.55	0.62	0.80	25.32	0.02	32.6	2.82	7.4	7.4	9.1	1.57	2.08	2.08	2.29	223.70	1.1	1.3
Molini_Pescina_01	GM1177_A	-9497.5	42.6	-3.19	24.87	4.18	3.07	0.51	25.36	0.49	40.4	3.78	3.7	3.7	8.8	1.92	1.39	1.39	1.59	493.13	1.0	1.1
Molini_Pescina_01	GM1177_B	-9492.5	42.6	0.00	24.66	3.97	3.67	0.69	25.37	0.71	40.4	9999.99	4.0	17.1	16.6	2.07	1.16	2.39	0.98	372.35	1.1	1.3
Molini_Pescina_01	GM1177_C	-9482.5	42.6	0.00	24.40	3.71	4.06	0.80	25.27	0.86	38.5	9999.99	3.8	17.1	16.4	1.94	1.05	1.94	0.99	374.91	1.1	1.3
Molini_Pescina_01	GM1177_D	-9477.1	42.6	0.00	24.51	3.82	3.39	0.59	25.11	0.60	37.0	3.42	3.7	3.7	8.8	1.74	1.26	1.26	1.43	488.00	1.0	1.1
Molini_Pescina_01	GM0180_	-9419.9	42.5	-4.04	24.57	3.14	2.82	0.88	24.95	0.45	34.1	2.33	7.0	9.5	8.6	1.34	1.62	1.79	1.88	216.18	1.1	1.3
Molini_Pescina_01	GM0185_	-9348.4	42.0	-5.19	24.63	3.31	2.30	0.98	24.86	0.29	40.7	2.74	7.6	7.6	8.8	1.51	2.08	2.08	2.36	210.15	1.1	1.2
Molini_Pescina_01	GM0185B_	-9342.8	42.0	2.87	24.64	3.32	2.36	1.01	24.85	0.31	40.6	2.65	8.1	8.1	9.5	1.47	2.15	2.15	2.27	215.59	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	GM0190__	-9291.5	41.6	-3.51	24.67	3.53	2.24	1.07	24.85	0.28	45.3	2.80	8.3	10.3	10.0	1.60	2.31	2.60	2.30	246.83	1.1	1.3
Molini_Pescina_01	GM0195__	-9251.9	41.3	-2.48	24.67	3.65	2.55	1.35	24.87	0.36	44.9	3.00	7.3	8.9	8.7	1.66	2.19	2.46	2.51	216.80	1.1	1.3
Molini_Pescina_01	GM1197_A	-9191.4	40.4	-2.15	24.49	4.10	2.51	0.55	24.86	0.37	44.0	3.99	4.0	23.1	8.8	2.00	1.61	4.38	1.83	280.76	1.2	1.4
Molini_Pescina_01	GM1197_B	-9186.4	40.3	0.00	24.47	4.08	2.59	0.51	24.82	0.35	43.7	9999.99	4.4	23.1	17.0	2.10	1.55	4.23	1.09	275.12	1.1	1.3
Molini_Pescina_01	GM1197_C	-9176.4	40.2	0.00	24.39	4.00	2.64	0.53	24.76	0.37	42.6	9999.99	4.4	23.1	17.0	2.07	1.52	4.07	1.09	276.44	1.1	1.3
Molini_Pescina_01	GM1197_D	-9171.4	40.2	0.00	24.33	3.94	2.60	0.59	24.73	0.40	41.9	3.84	4.0	4.0	8.8	1.92	1.55	1.55	1.76	275.06	1.2	1.4
Molini_Pescina_01	GM0200__	-9135.2	39.9	-1.09	24.46	3.77	2.58	1.30	24.62	0.37	46.2	2.96	7.9	12.2	9.7	1.65	2.34	2.98	2.40	228.04	1.1	1.3
Molini_Pescina_01	GM0205__	-9099.1	39.7	-1.49	24.49	3.95	2.35	1.02	24.64	0.31	50.2	3.22	7.5	11.8	9.5	1.78	2.41	3.13	2.55	235.72	1.1	1.3
Molini_Pescina_01	GM0210__	-9070.6	39.4	-1.09	24.51	4.02	2.75	1.34	24.66	0.42	50.2	3.18	7.5	8.5	9.8	1.79	2.39	2.52	2.44	243.97	1.1	1.3
Molini_Pescina_01	GM1212_A	-9036.4	39.1	-1.03	24.51	4.64	2.02	0.46	24.68	0.22	56.0	4.16	5.4	5.4	10.7	2.18	2.23	2.23	2.08	388.64	1.1	1.1
Molini_Pescina_01	GM1212_B	-9034.4	39.1	0.00	24.47	4.60	1.99	0.45	24.68	0.21	56.0	9999.99	5.4	5.4	21.6	2.43	1.97	1.97	1.30	294.00	1.1	1.3
Molini_Pescina_01	GM1212_C	-9029.4	39.1	0.00	24.45	4.58	2.00	0.45	24.67	0.21	55.6	9999.99	5.4	5.4	21.6	2.42	1.96	1.96	1.30	293.46	1.1	1.3
Molini_Pescina_01	GM1212_D	-9027.4	39.1	0.00	24.48	4.61	2.03	0.46	24.64	0.22	55.2	4.13	5.4	5.4	10.6	2.16	2.21	2.21	2.08	385.37	1.1	1.1
Molini_Pescina_01	GM0215__	-9019.2	39.0	0.42	24.53	4.24	2.15	1.09	24.62	0.26	63.5	3.19	9.8	9.8	11.9	1.86	3.13	3.13	2.63	248.88	1.1	1.3
Molini_Pescina_01	GM0220__	-8976.4	38.4	-1.06	24.55	4.38	2.27	1.31	24.66	0.29	60.4	3.46	8.1	10.1	10.9	1.94	2.80	3.17	2.58	261.38	1.1	1.3
Molini_Pescina_01	PE1001_A	-8971.4	38.4	-0.17	24.58	4.93	1.52	0.37	24.65	0.13	80.3	3.78	9.5	9.5	13.8	2.11	3.58	3.58	2.60	306.56	1.1	1.3
Molini_Pescina_01	PE1001_B	-8969.4	38.4	0.00	24.54	4.89	1.61	0.39	24.65	0.14	72.4	9999.99	8.2	9.5	26.2	2.43	2.74	2.90	1.68	261.71	1.1	1.2
Molini_Pescina_01	PE1001_C	-8963.4	38.3	0.00	24.54	4.89	1.62	0.39	24.64	0.14	72.1	9999.99	8.2	9.5	26.1	2.43	2.74	2.90	1.67	261.58	1.1	1.2
Molini_Pescina_01	PE1001_D	-8961.4	38.3	0.00	24.56	4.91	1.53	0.37	24.62	0.13	79.4	3.76	9.5	18.4	13.8	2.10	3.56	4.77	2.58	305.48	1.1	1.3
Molini_Pescina_01	pe0005s_	-8957.9	38.3	-0.12	24.57	5.33	1.17	0.27	24.62	0.08	97.7	4.38	8.9	12.3	11.1	2.40	3.90	4.78	3.52	255.08	1.1	1.3
Molini_Pescina_01	GM0225_A	-8888.2	37.4	0.00	24.54	4.55	2.49	1.11	24.62	0.34	66.2	3.60	8.4	10.4	10.5	2.02	3.02	3.39	2.88	238.23	1.1	1.3
Molini_Pescina_01	GM0225__	-8883.2	37.4	-0.49	24.54	4.55	2.57	1.23	24.63	0.37	66.4	3.61	8.4	10.4	10.5	2.02	3.03	3.40	2.88	238.26	1.1	1.3
Molini_Pescina_01	GM0230_A	-8824.3	36.7	0.00	24.71	4.98	2.30	1.23	24.75	0.29	93.9	3.86	10.6	11.8	14.2	2.21	4.08	4.08	2.87	314.55	1.1	1.4
Molini_Pescina_01	GM0230__	-8819.3	36.6	-0.50	24.72	4.99	2.37	1.30	24.76	0.31	94.3	3.87	10.6	11.8	14.2	2.21	4.09	4.09	2.87	314.60	1.1	1.4
Molini_Pescina_01	PE1007_A	-8800.6	36.4	-0.90	24.51	5.69	2.28	1.24	24.61	0.28	73.3	4.32	6.6	19.1	10.8	2.38	2.85	4.68	2.64	296.37	1.1	1.4
Molini_Pescina_01	PE1007_B	-8795.6	36.3	0.00	23.61	5.13	4.60	0.91	24.50	1.14	41.8	9999.99	2.6	6.6	11.5	2.92	0.89	1.39	0.77	373.70	1.1	1.4
Molini_Pescina_01	PE1007_C	-8785.6	36.3	0.00	23.24	4.76	4.60	0.89	24.36	1.14	39.5	9999.99	2.6	6.6	11.5	2.74	0.79	1.15	0.72	373.70	1.1	1.4
Molini_Pescina_01	PE1007_D	-8780.6	36.3	0.00	22.96	4.48	1.83	0.51	23.14	0.19	44.0	3.11	6.6	18.6	10.8	1.78	2.06	2.38	1.90	290.44	1.1	1.4
Molini_Pescina_01	PE0010__	-8459.2	74.2	-32.46	22.76	4.23	2.68	0.91	22.89	0.39	74.5	3.34	9.8	13.5	11.2	1.86	3.27	3.94	2.91	220.81	1.1	1.3
Molini_Pescina_01	PE0015__	-8124.9	67.8	-42.26	21.85	3.86	3.75	0.82	22.36	0.74	58.9	2.92	7.3	20.8	10.3	1.72	2.13	3.98	2.06	213.91	1.0	1.1
Molini_Pescina_01	PE1017_A	-8015.9	74.7	-11.83	21.99	4.31	2.27	0.54	22.15	0.29	77.5	2.53	15.5	21.7	18.2	1.66	3.92	4.01	2.16	297.05	1.1	1.3
Molini_Pescina_01	PE1017_B	-8010.9	74.8	0.00	21.36	3.68	4.14	0.50	22.09	0.92	64.9	9999.99	7.9	7.9	18.3	2.02	1.81	1.81	1.22	328.69	1.1	1.4
Molini_Pescina_01	PE1017_C	-8000.9	74.8	0.00	21.24	3.56	4.14	0.51	21.97	0.92	63.7	9999.99	7.9	7.9	18.3	1.90	1.81	1.81	1.22	328.48	1.1	1.4
Molini_Pescina_01	PE1017_D	-7995.9	74.8	0.00	21.51	3.83	2.56	0.58	21.74	0.37	64.3	2.27	14.1	14.1	16.6	1.50	3.19	3.19	1.91	284.33	1.1	1.3
Molini_Pescina_01	PE0020__	-7993.2	74.8	0.00	21.52	3.75	2.48	0.56	21.74	0.34	64.7	2.31	14.2	14.2	16.7	1.49	3.29	3.29	1.97	253.63	1.1	1.3
Molini_Pescina_01	PE0025__	-7844.6	75.3	1.78	21.40	3.78	2.36	0.53	21.59	0.31	66.9	2.44	14.0	19.8	16.3	1.51	3.42	3.51	2.10	251.02	1.1	1.2
Molini_Pescina_01	PE0030__	-7640.9	75.6	0.38	20.99	3.58	2.96	0.70	21.39	0.49	60.7	2.16	12.7	15.8	14.9	1.39	2.74	2.76	1.84	227.59	1.1	1.3
Molini_Pescina_01	PE0035__	-7440.1	75.8	1.81	20.87	3.67	2.45	0.56	21.13	0.33	67.6	2.36	14.3	17.1	16.3	1.47	3.38	3.42	2.07	233.14	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_01	PE0040__	-7231.7	75.6	3.90	20.83	3.84	2.45	0.62	21.01	0.33	73.4	2.23	17.2	19.8	21.8	1.56	3.84	3.84	1.77	310.79	1.1	1.3
Molini_Pescina_01	PE0045__	-7040.1	75.3	4.65	20.80	4.02	2.57	0.60	20.97	0.37	74.1	2.73	13.5	19.8	15.7	1.65	3.69	4.02	2.35	238.16	1.1	1.3
Molini_Pescina_01	PE0050__	-6839.6	73.4	11.97	20.80	4.23	2.33	0.59	20.95	0.30	81.5	2.92	13.8	19.9	15.9	1.72	4.02	4.44	2.53	240.45	1.1	1.3
Molini_Pescina_01	PE1053_A	-6651.7	72.4	4.79	20.85	4.44	2.03	0.57	20.95	0.23	98.5	3.04	16.1	16.1	18.3	1.82	4.91	4.91	2.68	269.89	1.1	1.2
Molini_Pescina_01	PE1053_B	-6646.7	72.4	0.00	20.18	3.77	4.06	0.49	20.86	0.88	65.6	9999.99	8.3	8.3	18.7	2.30	1.78	1.78	1.19	297.82	1.1	1.5
Molini_Pescina_01	PE1053_C	-6636.7	72.4	0.00	20.08	3.67	4.06	0.52	20.77	0.88	64.0	9999.99	8.3	8.3	18.7	2.21	1.78	1.78	1.19	298.26	1.1	1.5
Molini_Pescina_01	pe0055s__	-6636.4	72.4	0.00	20.19	3.83	2.54	0.60	20.36	0.36	67.4	2.37	15.2	26.5	28.8	1.51	3.61	3.61	1.84	436.93	1.1	1.3
Molini_Pescina_01	PE1053_D	-6631.7	72.4	0.00	20.20	3.79	2.22	0.53	20.35	0.27	69.7	2.40	16.1	16.1	18.2	1.50	3.85	3.85	2.11	266.30	1.1	1.2
Molini_Pescina_01	PE0065__	-6444.3	71.9	1.16	20.22	4.07	2.02	0.56	20.33	0.22	80.8	2.69	16.3	21.7	18.8	1.61	4.39	4.62	2.34	256.03	1.1	1.4
Molini_Pescina_01	PE1066_A	-6415.8	71.8	0.00	20.26	4.08	1.50	0.33	20.32	0.12	104.9	2.79	20.8	20.8	23.7	1.68	5.79	5.79	2.44	270.58	1.1	1.2
Molini_Pescina_01	PE1066_B	-6410.8	71.8	0.00	20.13	3.95	1.95	0.36	20.29	0.20	86.9	9999.99	11.7	11.7	26.8	2.05	3.69	3.69	2.44	276.94	1.1	1.2
Molini_Pescina_01	PE1066_C	-6400.8	71.8	0.00	20.06	3.88	2.19	0.30	20.26	0.28	83.3	9999.99	11.7	11.7	24.7	2.13	3.30	3.30	1.74	269.95	1.1	1.4
Molini_Pescina_01	PE1066_D	-6395.8	71.8	0.00	20.17	3.99	1.51	0.32	20.24	0.12	102.2	2.77	20.5	20.5	22.9	1.66	5.68	5.68	2.48	268.85	1.1	1.2
Molini_Pescina_01	PE0070__	-6309.8	71.6	0.55	20.10	4.09	2.14	0.51	20.22	0.26	78.1	2.43	17.6	21.2	19.6	1.58	4.27	4.35	2.18	264.95	1.1	1.3
Molini_Pescina_01	PE0075__	-6098.6	71.2	1.18	20.08	4.07	2.36	0.57	20.20	0.31	77.1	2.41	17.6	21.2	19.6	1.57	4.24	4.32	2.16	264.84	1.1	1.3
Molini_Pescina_01	PE0080__	-5898.7	70.4	1.05	20.08	4.07	2.72	0.70	20.20	0.41	77.1	2.42	17.6	21.2	19.6	1.57	4.25	4.33	2.17	264.88	1.1	1.3
Molini_Pescina_01	PE1083_A	-5700.8	68.9	0.29	20.12	5.10	2.05	0.46	20.20	0.23	105.9	2.75	19.3	19.3	22.7	1.84	5.31	5.31	2.34	312.04	1.1	1.3
Molini_Pescina_01	PE1083_B	-5695.8	68.9	0.00	19.99	4.97	2.18	0.44	20.15	0.26	94.9	9999.99	11.6	11.6	26.6	2.33	3.59	3.59	2.35	284.72	1.2	1.5
Molini_Pescina_01	PE1083_C	-5685.8	68.9	0.00	19.98	4.96	2.18	0.45	20.14	0.26	94.4	9999.99	11.6	11.6	26.6	2.31	3.59	3.59	2.35	283.99	1.2	1.5
Molini_Pescina_01	PE1083_D	-5681.2	68.9	0.00	20.03	5.01	2.06	0.46	20.11	0.24	101.5	2.68	19.2	19.2	22.6	1.81	5.14	5.14	2.28	313.57	1.1	1.3
Molini_Pescina_01	PE0085__	-5680.8	68.9	-0.02	19.96	3.95	3.38	1.00	20.09	0.63	71.4	2.29	17.6	21.2	19.6	1.51	4.03	4.06	2.06	264.12	1.1	1.3
Molini_Pescina_01	PE0090__	-5599.7	68.4	0.00	19.99	4.72	1.44	0.32	20.03	0.11	150.4	3.06	25.4	25.4	27.4	1.87	7.78	7.78	2.84	305.13	1.1	1.4
Molini_Pescina_02	PE0090__	-5599.7	157.1	6.29	19.99	4.72	2.07	0.50	20.21	0.23	179.4	3.06	25.4	25.4	27.4	1.87	7.78	7.78	2.84	305.13	1.1	1.4
Molini_Pescina_02	PE1093_A	-5544.6	156.4	5.11	20.01	5.29	1.87	0.35	20.20	0.19	207.6	3.46	24.2	24.2	27.9	2.10	8.37	8.37	3.00	302.66	1.1	1.3
Molini_Pescina_02	PE1093_B	-5539.6	156.4	0.00	19.93	5.21	2.26	0.46	20.19	0.28	199.7	9999.99	24.2	24.2	81.5	2.28	7.14	7.14	1.55	461.23	1.2	1.5
Molini_Pescina_02	PE1093_C	-5529.6	156.5	0.00	19.90	5.18	2.29	0.48	20.17	0.28	197.2	9999.99	24.2	24.2	81.5	2.26	7.06	7.06	1.55	461.12	1.2	1.5
Molini_Pescina_02	PE1093_D	-5524.6	156.5	0.00	19.94	5.22	1.93	0.37	20.14	0.20	201.7	3.39	24.2	24.2	27.9	2.06	8.19	8.19	2.94	302.24	1.1	1.3
Molini_Pescina_02	PE0095__	-5483.0	156.3	0.69	19.88	4.70	2.23	0.45	20.12	0.27	168.7	2.70	28.0	28.0	30.6	1.80	7.40	7.40	2.42	299.40	1.1	1.4
Molini_Pescina_02	PE0100__	-5282.9	154.2	11.21	19.88	4.82	2.02	0.45	20.09	0.22	180.0	3.27	23.8	26.5	26.1	1.89	7.76	8.00	2.98	300.66	1.1	1.4
Molini_Pescina_02	PE1102_A	-5230.6	154.0	0.00	19.94	5.28	1.55	0.30	20.07	0.13	229.4	3.27	31.0	31.0	33.8	2.01	10.14	10.14	3.00	296.21	1.1	1.3
Molini_Pescina_02	PE1102_B	-5225.6	154.0	0.00	19.82	5.16	2.02	0.26	20.04	0.22	216.4	9999.99	24.0	24.0	51.9	2.41	7.60	7.60	2.68	285.60	1.1	1.4
Molini_Pescina_02	PE1102_C	-5215.6	154.0	0.00	19.80	5.14	2.03	0.26	20.02	0.22	215.2	9999.99	24.0	24.0	51.9	2.39	7.60	7.60	2.68	283.27	1.1	1.4
Molini_Pescina_02	PE1102_D	-5210.6	154.0	0.00	19.87	5.21	1.57	0.30	20.00	0.13	222.9	3.23	30.7	30.7	33.5	1.99	9.93	9.93	2.96	294.83	1.1	1.3
Molini_Pescina_02	PE0105__	-5143.0	152.9	3.71	19.79	4.81	1.88	0.42	19.98	0.19	184.7	3.27	24.9	24.9	27.1	1.89	8.14	8.14	3.01	303.66	1.1	1.4
Molini_Pescina_02	PE0110__	-4942.7	150.5	3.49	19.74	4.89	2.04	0.47	19.96	0.22	177.3	3.23	23.6	26.1	26.0	1.90	7.63	7.80	2.93	284.11	1.1	1.4
Molini_Pescina_02	PE0115__	-4742.1	147.1	4.82	19.73	5.00	1.95	0.40	19.92	0.20	186.0	3.48	22.4	22.4	24.8	2.00	7.80	7.80	3.14	283.50	1.1	1.4
Molini_Pescina_02	PE0120__	-4542.4	142.7	8.25	19.67	5.06	2.15	0.46	19.88	0.25	177.0	3.56	20.2	23.4	22.8	2.03	7.20	7.58	3.16	268.29	1.1	1.3
Molini_Pescina_02	PE0125__	-4385.5	137.8	16.60	19.68	5.16	1.91	0.42	19.85	0.20	190.9	3.74	21.1	23.5	23.4	2.09	7.90	8.23	3.37	282.97	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Molini_Pescina_02	PE0130__	-4235.1	134.1	7.55	19.47	5.04	2.57	0.55	19.77	0.36	156.4	3.94	14.6	17.4	19.2	2.13	5.74	6.06	2.98	313.14	1.1	1.4
Molini_Pescina_02	PE1132_A	-4217.7	133.5	1.49	19.60	5.97	1.73	0.36	19.74	0.17	222.4	4.02	20.9	27.5	23.3	2.37	8.38	9.12	3.59	278.41	1.1	1.3
Molini_Pescina_02	PE1132_B	-4212.7	133.5	0.00	19.19	5.56	3.59	0.87	19.68	0.69	164.7	9999.99	20.9	27.5	41.2	2.73	4.45	4.91	1.65	362.51	1.1	1.3
Molini_Pescina_02	PE1132_C	-4202.7	133.5	0.00	19.02	5.39	3.68	0.92	19.60	0.73	155.9	9999.99	20.9	27.5	41.2	2.65	4.10	4.45	1.65	362.63	1.1	1.3
Molini_Pescina_02	PE1132_D	-4197.7	133.5	0.00	18.96	5.33	2.20	0.43	19.14	0.27	177.0	3.45	21.2	27.5	30.0	2.05	7.34	7.34	2.54	348.53	1.1	1.3
Molini_Pescina_02	PE0135__	-4187.6	133.7	0.00	18.78	4.38	2.89	0.60	19.10	0.45	129.5	2.80	19.6	22.5	22.2	1.72	5.48	5.50	2.46	277.19	1.1	1.3
Molini_Pescina_02	PE0140__	-3987.3	137.3	0.00	18.67	4.35	2.60	0.54	18.93	0.37	135.1	2.76	22.4	22.4	25.0	1.67	6.17	6.17	2.47	282.73	1.1	1.4
Molini_Pescina_02	PE0145__	-3787.3	140.5	1.12	18.54	4.34	2.62	0.55	18.79	0.37	134.2	2.78	22.5	22.5	24.9	1.66	6.24	6.24	2.51	283.29	1.1	1.4
Molini_Pescina_02	PE0150__	-3589.1	143.7	0.89	18.42	4.34	2.64	0.55	18.66	0.38	134.2	2.78	22.7	22.7	25.1	1.66	6.30	6.30	2.51	283.45	1.1	1.4
Molini_Pescina_02	PE0155__	-3377.8	147.0	1.48	18.29	4.33	2.68	0.56	18.52	0.39	133.6	2.75	23.0	23.0	25.3	1.67	6.33	6.33	2.50	282.52	1.1	1.4
Molini_Pescina_02	PE0160__	-3177.0	149.9	0.03	18.15	4.31	2.74	0.57	18.37	0.41	130.6	2.73	22.7	22.7	25.2	1.66	6.20	6.20	2.46	308.31	1.1	1.3
Molini_Pescina_02	PE0165__	-2976.8	152.7	0.97	18.07	4.35	2.34	0.48	18.23	0.29	138.9	2.74	26.2	26.2	28.4	1.62	7.19	7.19	2.53	274.33	1.1	1.4
Molini_Pescina_02	PE0170__	-2782.9	153.7	12.44	17.90	4.30	2.58	0.51	18.08	0.36	136.7	2.88	22.0	22.0	24.0	1.66	6.34	6.34	2.64	271.37	1.1	1.4
Molini_Pescina_02	PE0180__	-2607.2	153.2	8.04	17.75	4.27	2.56	0.50	18.03	0.35	140.9	2.87	21.4	21.4	23.4	1.68	6.13	6.13	2.62	278.51	1.1	1.4
Molini_Pescina_02	PE0185__	-2429.4	152.6	2.45	17.65	4.29	2.51	0.50	17.99	0.34	143.5	2.86	21.2	21.2	23.5	1.68	6.07	6.07	2.59	281.52	1.1	1.4
Molini_Pescina_02	PE0190__	-2243.6	148.9	29.12	17.66	4.42	2.36	0.47	17.96	0.30	150.3	3.17	19.9	19.9	21.8	1.78	6.31	6.31	2.89	275.66	1.1	1.4
Molini_Pescina_02	PE0195__	-2203.1	148.0	13.35	17.64	4.42	2.39	0.52	17.95	0.31	149.6	3.24	19.1	19.1	21.0	1.81	6.18	6.18	2.94	301.87	1.1	1.3
Molini_Pescina_02	PE1197_A	-2170.5	146.0	15.53	17.67	5.18	2.13	0.34	17.91	0.25	193.6	4.28	16.0	16.0	18.7	2.33	6.85	6.85	3.66	274.55	1.1	1.2
Molini_Pescina_02	PE1197_B	-2165.5	146.0	0.00	17.32	4.83	3.71	0.77	18.01	0.73	167.3	9999.99	16.0	16.0	41.0	2.81	4.00	4.00	1.67	271.85	1.1	1.3
Molini_Pescina_02	PE1197_C	-2155.5	145.9	0.00	17.31	4.82	3.97	0.85	17.95	0.84	161.1	9999.99	16.0	16.0	41.0	2.80	3.98	3.98	1.67	271.85	1.1	1.3
Molini_Pescina_02	PE1197_D	-2150.5	145.9	0.00	17.32	4.83	2.52	0.43	17.39	0.34	156.2	3.93	16.0	16.0	18.7	2.16	6.30	6.30	3.36	272.41	1.1	1.2
Montecarlo_01	MC0193_A	4111.0	17.8	-0.89	19.01	2.20	1.82	0.42	19.14	0.17	14.4	2.20	4.8	4.8	9.2	1.10	1.06	1.06	1.15	162.31	1.0	1.0
Montecarlo_01	MC0193_B	4116.0	17.8	0.00	19.00	2.19	1.83	0.42	19.13	0.17	14.3	2.19	4.8	4.8	9.2	1.10	1.05	1.05	1.14	162.18	1.0	1.0
Montecarlo_01	MC0193_C	4126.0	17.8	0.00	18.98	2.17	1.84	0.43	19.11	0.17	14.1	2.17	4.8	4.8	9.1	1.08	1.04	1.04	1.14	161.89	1.0	1.0
Montecarlo_01	MC0193_D	4131.0	17.8	0.00	18.97	2.16	1.85	0.43	19.11	0.18	14.0	2.16	4.8	4.8	9.1	1.08	1.04	1.04	1.14	161.75	1.0	1.0
Montecarlo_01	MC0195__	4134.2	17.8	0.00	18.92	1.95	2.46	0.88	19.08	0.34	11.0	1.24	7.9	17.9	9.2	0.79	0.98	1.15	1.07	219.67	1.1	1.3
Montecarlo_01	MC2087__	4171.2	17.7	0.00	18.94	2.17	1.71	0.49	19.03	0.16	14.4	1.55	8.2	8.2	9.9	0.94	1.27	1.27	1.28	219.64	1.1	1.3
Montecarlo_01	MC2086__	4224.8	17.7	0.00	18.89	2.19	1.71	0.49	18.98	0.16	14.6	1.55	8.3	8.3	10.0	0.94	1.29	1.29	1.29	219.46	1.1	1.3
Montecarlo_01	MC2085__	4284.3	17.6	0.00	18.81	2.22	1.67	0.38	18.91	0.14	15.9	2.22	5.5	5.5	9.9	1.11	1.22	1.22	1.23	166.08	1.0	1.0
Montecarlo_01	MC2084_A	4307.1	17.7	0.00	18.80	2.21	1.53	0.35	18.88	0.12	16.7	2.21	6.0	6.0	10.4	1.10	1.33	1.33	1.46	175.82	1.0	1.0
Montecarlo_01	MC2084_B	4308.1	17.7	0.00	18.80	2.21	1.53	0.35	18.88	0.12	16.7	2.21	6.0	6.0	10.4	1.10	1.32	1.32	1.27	167.98	1.0	1.0
Montecarlo_01	MC2083_C	4318.1	17.7	0.00	18.78	2.19	1.54	0.36	18.86	0.12	16.6	2.19	6.0	6.0	10.4	1.10	1.32	1.32	1.27	167.78	1.0	1.0
Montecarlo_01	MC2083_D	4319.1	17.7	0.00	18.78	2.19	1.55	0.36	18.86	0.12	16.6	2.19	6.0	6.0	10.4	1.10	1.32	1.32	1.27	167.79	1.0	1.0
Montecarlo_01	MC2082__	4345.9	17.8	0.00	18.72	2.16	1.93	0.56	18.82	0.21	13.3	1.49	7.9	7.9	9.5	0.92	1.17	1.17	1.23	216.33	1.1	1.3
Montecarlo_01	MC2081__	4435.7	18.0	0.00	18.61	2.17	1.90	0.55	18.72	0.20	13.4	1.50	7.9	7.9	9.5	0.92	1.18	1.18	1.24	216.61	1.1	1.3
Montecarlo_01	MC2080__	4590.8	19.5	-1.12	18.43	2.16	1.86	0.54	18.53	0.19	13.5	1.48	8.1	8.1	9.7	0.91	1.20	1.20	1.24	213.61	1.1	1.3
Montecarlo_01	MC2079__	4719.1	19.8	0.00	18.26	2.13	1.90	0.58	18.37	0.20	13.1	1.48	7.7	7.7	9.4	0.91	1.14	1.14	1.22	216.49	1.1	1.3
Montecarlo_01	MC2078__	4734.1	19.9	0.00	18.26	2.18	1.73	0.53	18.35	0.17	13.8	1.47	8.5	8.5	10.0	0.91	1.25	1.25	1.25	212.21	1.1	1.3
Montecarlo_01	MC2077_A	4762.1	19.9	0.00	18.24	2.17	1.61	0.36	18.32	0.13	16.2	2.17	6.0	6.0	10.3	1.09	1.30	1.30	1.26	167.47	1.0	1.0
Montecarlo_01	MC2077_B	4763.1	19.9	0.00	18.24	2.17	1.61	0.36	18.31	0.13	16.2	2.17	6.0	6.0	10.3	1.09	1.30	1.30	1.26	167.46	1.0	1.0

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2077_C	4773.1	19.9	0.00	18.22	2.16	1.62	0.36	18.30	0.13	16.1	2.16	6.0	6.0	10.3	1.08	1.30	1.30	1.26	167.28	1.0	1.0
Montecarlo_01	MC2077_D	4774.1	19.9	0.00	18.22	2.16	1.62	0.36	18.30	0.13	16.1	2.16	6.0	6.0	10.3	1.08	1.30	1.30	1.26	167.27	1.0	1.0
Montecarlo_01	MC2077__	4798.1	20.0	0.00	18.18	2.13	1.74	0.51	18.27	0.17	13.9	1.52	8.2	8.2	9.9	0.92	1.25	1.25	1.26	217.92	1.1	1.3
Montecarlo_01	MC2076__	4914.6	20.2	0.00	18.07	2.18	1.68	0.48	18.15	0.16	14.8	1.54	8.4	8.4	10.1	0.94	1.30	1.30	1.29	218.48	1.1	1.3
Montecarlo_01	MC2075__	5012.0	20.3	0.00	17.98	2.22	1.63	0.46	18.07	0.15	15.4	1.58	8.2	8.2	10.0	0.96	1.30	1.30	1.30	221.91	1.1	1.3
Montecarlo_01	MC2074_A	5050.0	20.4	0.00	17.80	2.05	2.49	0.57	18.02	0.32	13.2	2.05	4.2	6.5	7.2	1.02	0.86	0.94	1.19	164.47	1.0	1.0
Montecarlo_01	MC2074_B	5054.0	20.4	0.00	17.67	1.98	3.13	0.78	18.01	0.52	12.6	1.94	3.7	3.7	7.6	0.97	0.73	0.73	0.95	349.37	1.0	1.1
Montecarlo_01	MC2074_C	5060.0	20.4	0.00	17.64	1.95	3.27	0.84	18.00	0.58	12.5	1.91	3.7	3.7	7.6	0.96	0.71	0.71	0.95	338.45	1.1	1.1
Montecarlo_01	MC2074_D	5064.0	20.4	0.00	17.72	1.97	2.89	0.71	17.91	0.42	12.3	1.97	4.2	6.3	7.2	0.99	0.83	0.89	1.15	162.44	1.0	1.0
Montecarlo_01	MC2074__	5083.0	20.4	0.00	17.79	1.99	1.93	0.56	17.88	0.20	13.2	1.45	8.7	8.7	10.2	0.87	1.26	1.26	1.24	212.57	1.1	1.2
Montecarlo_01	MC2073__	5281.6	20.9	0.00	17.62	2.06	1.77	0.51	17.69	0.17	14.3	1.47	9.4	9.4	10.8	0.89	1.39	1.39	1.28	211.17	1.1	1.2
Montecarlo_01	MC2072__	5440.1	21.3	-0.08	17.51	2.11	1.65	0.53	17.57	0.15	15.1	1.47	10.1	10.1	11.4	0.90	1.48	1.48	1.30	209.53	1.1	1.2
Montecarlo_01	MC2071__	5580.9	21.6	0.00	17.39	2.16	1.77	0.62	17.46	0.17	14.9	1.57	8.9	8.9	10.5	0.94	1.39	1.39	1.32	219.20	1.1	1.2
Montecarlo_01	MC2070_A	5789.1	21.9	0.00	17.22	2.31	1.76	0.39	17.28	0.16	17.7	2.31	6.0	6.0	10.6	1.16	1.39	1.39	1.31	169.48	1.0	1.0
Montecarlo_01	MC2070_B	5790.1	21.9	0.00	17.22	2.31	1.76	0.39	17.28	0.16	17.7	2.31	6.0	6.0	10.6	1.16	1.39	1.39	1.31	169.48	1.0	1.0
Montecarlo_01	MC2070_C	5800.1	21.9	0.00	17.21	2.30	1.77	0.39	17.27	0.16	17.6	2.30	6.0	6.0	10.6	1.15	1.38	1.38	1.30	169.35	1.0	1.0
Montecarlo_01	MC2070_D	5801.1	21.9	0.00	17.21	2.30	1.77	0.39	17.27	0.16	17.6	2.30	6.0	6.0	10.6	1.15	1.38	1.38	1.30	169.34	1.0	1.0
Montecarlo_01	MC2070DD	5810.1	21.9	0.00	17.22	2.32	1.66	0.49	17.27	0.15	17.1	1.65	9.4	9.4	11.1	1.00	1.55	1.55	1.40	222.66	1.1	1.2
Montecarlo_01	MC2070__	5935.1	22.1	0.00	17.16	2.39	1.56	0.47	17.20	0.13	18.6	1.67	10.0	10.0	11.7	1.02	1.68	1.68	1.43	221.38	1.1	1.2
Montecarlo_01	MC2069__	6152.1	22.5	-0.42	17.06	2.51	1.48	0.47	17.10	0.12	20.6	1.74	10.3	10.3	12.1	1.07	1.80	1.80	1.49	224.31	1.1	1.2
Montecarlo_01	MC2068_A	6285.0	22.6	0.00	17.04	2.68	1.00	0.21	17.06	0.05	34.6	2.68	9.4	9.4	14.8	1.34	2.52	2.52	1.71	185.25	1.0	1.0
Montecarlo_01	MC2068_B	6286.0	22.6	0.00	17.04	2.68	1.00	0.21	17.06	0.05	34.6	9999.99	9.4	9.4	24.0	1.38	2.43	2.43	1.66	286.59	1.0	1.1
Montecarlo_01	MC2068_C	6296.0	22.6	0.00	17.01	2.65	1.31	0.26	17.05	0.09	27.6	3.75	7.6	7.6	14.4	1.39	1.89	1.89	1.33	312.73	1.1	1.2
Montecarlo_01	MC2068_D	6297.0	22.7	0.00	17.02	2.66	1.25	0.26	17.05	0.08	28.0	2.66	7.6	7.6	12.9	1.33	2.02	2.02	1.56	179.98	1.0	1.0
Montecarlo_01	MC2068__	6341.5	22.7	0.00	17.01	2.66	1.19	0.30	17.04	0.08	27.0	1.89	11.9	11.9	13.7	1.15	2.25	2.25	1.64	229.85	1.1	1.2
Montecarlo_01	MC2067__	6479.9	22.9	0.00	16.96	2.69	1.40	0.37	16.99	0.11	23.8	1.85	10.6	10.6	12.5	1.14	1.96	1.96	1.57	229.66	1.1	1.3
Montecarlo_01	MC2066__	6602.8	23.0	0.00	16.91	2.72	1.39	0.37	16.94	0.11	24.4	1.87	10.6	10.6	12.6	1.15	1.99	1.99	1.58	230.79	1.1	1.3
Montecarlo_01	MC2065__	6690.5	23.0	0.00	16.88	2.79	1.34	0.34	16.91	0.10	25.9	1.91	10.8	10.8	12.8	1.18	2.06	2.06	1.61	232.39	1.1	1.3
Montecarlo_01	MC2064__	6844.2	23.0	-0.43	16.83	2.84	1.38	0.34	16.88	0.11	26.6	1.98	10.1	10.1	12.4	1.21	2.01	2.01	1.62	239.03	1.1	1.3
Montecarlo_01	MC2063_A	6922.1	23.0	0.00	16.77	2.82	1.72	0.35	16.85	0.15	24.6	2.82	5.5	5.5	11.1	1.41	1.55	1.55	1.39	173.13	1.0	1.0
Montecarlo_01	MC2063_B	6926.1	23.0	0.00	16.77	2.82	1.72	0.35	16.85	0.15	24.6	2.82	5.5	5.5	11.1	1.41	1.55	1.55	1.39	173.12	1.0	1.0
Montecarlo_01	MC2063_C	6934.1	23.0	0.00	16.77	2.82	1.73	0.36	16.85	0.15	24.5	2.82	5.5	5.5	11.1	1.41	1.55	1.55	1.39	173.12	1.0	1.0
Montecarlo_01	MC2063_D	6938.1	23.0	0.00	16.77	2.82	1.74	0.36	16.84	0.15	24.4	2.82	5.5	5.5	11.1	1.41	1.55	1.55	1.39	173.13	1.0	1.0
Montecarlo_01	MC2063__	6988.1	23.0	0.00	16.77	2.83	1.46	0.37	16.82	0.12	26.2	1.98	10.0	10.0	12.2	1.21	1.98	1.98	1.62	239.71	1.1	1.3
Montecarlo_01	MC2062__	7140.3	22.9	0.00	16.77	2.92	1.31	0.33	16.81	0.09	29.6	1.97	11.5	11.5	13.5	1.23	2.27	2.27	1.68	232.71	1.1	1.3
Montecarlo_01	MC2061__	7838.0	22.4	0.68	16.78	3.13	1.33	0.44	16.79	0.10	35.2	2.11	12.5	12.5	14.4	1.31	2.64	2.64	1.83	231.38	1.1	1.3
Montecarlo_01	MC2060__	7942.4	22.2	-0.47	16.79	3.35	1.20	0.32	16.79	0.08	40.9	2.35	12.3	12.3	14.2	1.42	2.88	2.88	2.03	232.97	1.1	1.3
Montecarlo_01	MC2059__	8070.4	22.0	0.29	16.79	3.44	1.10	0.29	16.79	0.07	46.4	2.41	13.3	13.3	15.0	1.45	3.19	3.19	2.13	229.40	1.1	1.2
Montecarlo_01	MC2058__	8201.5	21.6	1.00	16.79	3.52	1.06	0.28	16.79	0.06	49.4	2.50	13.2	13.2	14.9	1.50	3.30	3.30	2.21	229.50	1.1	1.2
Montecarlo_01	MC2057__	8270.3	21.5	0.28	16.79	3.61	1.19	0.29	16.79	0.08	45.9	2.69	10.8	10.8	13.0	1.58	2.91	2.91	2.24	242.03	1.1	1.3
Montecarlo_01	MC2056__	8401.3	20.9	0.72	16.79	3.70	1.16	0.28	16.79	0.08	47.5	2.81	10.3	10.3	12.6	1.63	2.90	2.90	2.31	244.97	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Montecarlo_01	MC2055__	8468.3	20.7	-0.27	16.80	3.75	1.16	0.29	16.80	0.08	48.0	2.81	10.4	10.4	12.5	1.64	2.93	2.93	2.34	238.90	1.1	1.3
Montecarlo_01	MC2054_A	8480.3	20.7	-0.05	16.80	3.77	0.97	0.19	16.80	0.05	56.7	3.77	8.0	8.0	14.5	1.88	3.01	3.01	2.07	191.41	1.0	1.0
Montecarlo_01	MC2054_B	8481.3	20.7	0.00	16.80	3.77	0.97	0.18	16.80	0.05	55.1	9999.99	8.0	9.0	29.3	2.18	2.53	2.58	1.60	181.25	1.0	1.0
Montecarlo_01	MC2054_C	8491.3	20.7	0.00	16.80	3.96	0.92	0.15	16.80	0.04	61.6	9999.99	8.0	9.0	29.6	2.22	2.77	2.84	1.65	183.06	1.0	1.0
Montecarlo_01	MC2054_D	8492.3	20.7	-0.01	16.80	3.96	0.90	0.17	16.80	0.04	62.8	3.96	8.0	8.0	14.6	1.98	3.17	3.17	2.17	192.71	1.0	1.0
Montecarlo_01	MC2054__	8504.3	20.7	-0.38	16.80	3.77	1.07	0.26	16.80	0.06	52.6	2.93	10.7	10.7	12.6	1.68	3.13	3.13	2.49	235.97	1.1	1.3
Montecarlo_01	MC2053__	8760.2	20.2	2.28	16.80	3.88	0.92	0.22	16.80	0.05	55.9	3.06	10.5	10.5	12.4	1.74	3.22	3.22	2.58	237.76	1.1	1.3
Montecarlo_01	MC2052__	8914.7	20.1	1.00	16.80	3.98	0.84	0.20	16.80	0.04	59.1	3.13	10.6	10.6	12.6	1.78	3.32	3.32	2.63	240.41	1.1	1.3
Montecarlo_01	MC2051__	9066.3	19.9	-1.49	16.81	4.09	0.77	0.18	16.81	0.03	63.2	3.24	10.6	10.6	12.6	1.83	3.45	3.45	2.73	241.03	1.1	1.3
Montecarlo_01	MC2050__	9204.5	18.5	-4.77	16.81	4.19	0.67	0.16	16.81	0.03	68.3	3.32	10.9	10.9	13.0	1.88	3.63	3.63	2.79	244.05	1.1	1.3
Montecarlo_01	MC2049__	9281.8	18.1	-1.21	16.81	4.29	0.67	0.15	16.81	0.02	70.5	3.47	10.4	10.4	12.8	1.95	3.61	3.61	2.82	254.66	1.1	1.3
Montecarlo_01	MC2048__	9321.6	18.0	-0.69	16.81	4.38	0.67	0.15	16.81	0.02	71.6	3.51	10.3	10.3	12.8	1.98	3.61	3.61	2.83	255.87	1.1	1.3
Montecarlo_01	MC2047__	9482.0	16.6	-3.95	16.82	4.44	0.65	0.15	16.82	0.02	70.8	3.50	10.2	10.2	12.7	1.99	3.56	3.56	2.80	256.40	1.1	1.3
Montecarlo_01	MC2046__	9614.8	41.0	-3.54	16.82	4.47	1.09	0.22	16.82	0.07	84.7	3.40	12.7	12.7	14.7	1.96	4.33	4.33	2.94	242.49	1.1	1.3
Montecarlo_01	MC2045__	9760.8	38.5	-7.00	16.82	4.59	0.80	0.15	16.82	0.03	114.1	3.68	14.9	14.9	17.0	2.08	5.50	5.50	3.23	252.17	1.1	1.2
Montecarlo_01	MC2044__	9914.8	37.8	-1.81	16.82	4.67	1.14	0.22	16.82	0.07	80.1	3.66	10.5	10.5	13.2	2.08	3.84	3.84	2.92	260.13	1.1	1.3
Montecarlo_02	MC0415A__	9884.8	42.9	0.00	16.82	4.57	1.18	0.25	16.82	0.08	78.8	3.26	12.3	12.3	15.0	1.95	4.03	4.03	2.68	272.23	1.1	1.3
Montecarlo_02	MC1430__	9932.3	42.5	-2.04	16.83	4.56	1.06	0.26	16.83	0.06	84.6	3.08	14.8	14.8	16.9	1.86	4.55	4.55	2.68	274.30	1.1	1.2
Montecarlo_02	MC1435_A	10265.8	40.7	-2.53	16.83	4.50	1.08	0.23	16.83	0.06	85.6	3.39	12.9	12.9	16.1	1.95	4.39	4.39	2.73	282.05	1.1	1.2
Montecarlo_02	MC1435_B	10270.8	40.7	0.00	16.83	4.50	1.67	0.36	16.83	0.15	79.6	9999.99	12.9	12.9	37.4	2.50	3.18	3.18	1.73	277.22	1.1	1.3
Montecarlo_02	MC1435_C	10280.8	40.7	0.00	16.83	4.50	1.66	0.37	16.83	0.15	79.6	9999.99	12.9	12.9	37.4	2.50	3.18	3.18	1.73	277.23	1.1	1.3
Montecarlo_02	MC1435_D	10285.8	40.7	0.00	16.83	4.50	1.11	0.23	16.83	0.07	85.7	3.39	12.9	12.9	16.1	1.95	4.39	4.39	2.73	282.05	1.1	1.2
Montecarlo_02	MC1440_B	10698.1	40.2	0.00	16.84	4.70	0.99	0.21	16.84	0.05	100.3	3.40	15.1	15.1	17.2	1.96	5.12	5.12	2.98	253.53	1.1	1.2
Montecarlo_02	MC1440_A	10748.1	40.4	0.00	16.84	4.70	1.00	0.21	16.84	0.05	100.4	3.40	15.1	15.1	17.2	1.96	5.12	5.12	2.98	253.54	1.1	1.2
Montecarlo_02	MC1440__	10753.1	40.4	-0.46	16.84	4.70	1.00	0.22	16.84	0.05	100.4	3.40	15.1	15.1	17.2	1.96	5.12	5.12	2.98	253.54	1.1	1.2
Montecarlo_02	MC1445_A	10775.8	42.5	3.51	16.84	5.04	1.49	0.27	16.84	0.12	76.6	4.12	8.4	19.4	10.2	2.21	3.46	5.63	3.41	249.17	1.1	1.2
Montecarlo_02	MC1445_B	10780.8	42.4	0.00	16.83	5.03	2.79	0.81	16.83	0.41	49.4	9999.99	8.4	19.4	15.9	2.02	2.45	4.61	1.54	156.96	1.0	1.1
Montecarlo_02	MC1445_C	10790.8	42.4	0.00	16.83	5.03	2.99	1.06	16.83	0.47	49.4	9999.99	8.4	19.4	15.9	2.02	2.45	4.61	1.54	156.96	1.0	1.1
Montecarlo_02	MC1445_D	10795.8	42.3	0.00	16.84	5.04	2.37	0.57	16.84	0.31	76.5	4.12	8.4	19.4	10.2	2.21	3.46	5.63	3.41	249.16	1.1	1.2
F_Pietre	FP2001B__	-10.0	7.1	0.00	17.26	2.50	1.66	0.50	17.39	0.14	6.9	9999.99	2.2	6.2	8.7	1.29	0.44	0.81	0.52	124.76	1.0	1.0
F_Pietre	FP2001C__	0.0	7.1	0.00	17.25	2.49	1.82	0.80	17.38	0.17	6.9	9999.99	2.2	6.2	8.8	1.29	0.44	0.80	0.52	124.76	1.0	1.0
F_Pietre	FP2001D__	1.0	7.1	0.02	17.33	2.58	0.94	0.70	17.35	0.05	13.6	1.96	6.2	6.2	7.1	1.09	1.21	1.21	1.70	188.85	1.1	1.2
F_Pietre	FP2002__	73.3	7.0	0.82	17.32	2.82	1.05	0.49	17.34	0.06	13.0	1.95	5.7	5.7	6.8	1.12	1.11	1.11	1.65	183.75	1.1	1.3
F_Pietre	FP2003A__	164.4	6.5	1.50	17.31	2.83	0.79	0.37	17.33	0.04	11.7	2.15	4.3	4.3	5.4	1.20	0.94	0.94	1.73	173.80	1.1	1.3
F_Pietre	FP2003B__	165.4	6.6	0.00	17.05	2.53	2.18	0.50	17.31	0.25	5.6	9999.99	1.5	4.4	6.2	1.34	0.30	0.54	0.48	302.15	1.2	1.5
F_Pietre	FP2003C__	170.3	6.6	0.00	17.03	2.51	2.21	0.51	17.29	0.26	5.5	9999.99	1.5	4.4	6.2	1.33	0.30	0.53	0.48	302.22	1.2	1.5
F_Pietre	FP2003D__	171.3	6.6	0.00	17.20	2.72	0.84	0.39	17.23	0.04	10.7	2.04	4.3	4.3	5.4	1.14	0.89	0.89	1.64	172.97	1.1	1.3
F_Pietre	FP2004A__	217.4	6.5	0.42	17.17	2.79	1.09	0.57	17.22	0.07	9.2	2.06	3.6	3.6	5.0	1.16	0.74	0.74	1.48	190.35	1.1	1.4
F_Pietre	FP2004B__	218.4	6.5	0.00	16.96	2.46	2.29	0.77	17.19	0.28	5.3	9999.99	1.5	3.6	6.2	1.32	0.29	0.45	0.47	300.86	1.2	1.5
F_Pietre	FP2005C__	254.4	6.5	0.00	16.97	2.65	2.17	0.86	17.20	0.25	5.9	9999.99	1.5	4.9	6.2	1.43	0.31	0.63	0.50	301.42	1.2	1.5
F_Pietre	FP2005D__	255.4	6.5	0.01	17.13	2.79	0.77	0.50	17.15	0.03	12.3	2.21	4.5	4.5	6.6	1.18	1.00	1.00	1.51	197.86	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
F_Pietre	FP2006A_	316.4	6.3	0.46	17.14	2.89	0.56	0.35	17.15	0.02	16.4	2.20	5.7	5.7	7.3	1.28	1.26	1.26	1.73	234.83	1.1	1.3
F_Pietre	FP2006B_	317.4	6.3	0.00	17.08	2.83	1.23	0.37	17.15	0.08	9.1	9999.99	2.3	5.7	10.0	1.55	0.54	0.79	0.66	135.00	1.0	1.0
F_Pietre	FP2006C_	321.8	6.3	0.00	17.08	2.83	1.24	0.45	17.15	0.08	9.1	9999.99	2.3	5.7	10.0	1.55	0.54	0.79	0.66	135.00	1.0	1.0
F_Pietre	FP2006D_	322.8	6.3	0.00	17.12	2.87	0.57	0.46	17.13	0.02	16.2	2.18	5.7	5.7	7.3	1.27	1.25	1.25	1.72	234.69	1.1	1.3
F_Pietre	FP2007A_	422.5	7.7	-1.30	17.12	3.12	0.74	0.22	17.14	0.03	16.5	2.39	5.0	5.0	6.9	1.34	1.19	1.19	1.72	222.36	1.1	1.4
F_Pietre	FP2007B_	423.5	7.7	0.00	16.89	2.89	2.12	0.44	17.12	0.23	7.6	9999.99	1.6	5.0	8.4	1.62	0.36	0.55	0.51	123.93	1.0	1.0
F_Pietre	FP2007C_	428.5	7.7	0.00	16.81	2.81	2.57	0.57	17.06	0.35	6.9	9999.99	1.4	5.0	7.5	1.67	0.31	0.48	0.47	479.10	1.2	1.5
F_Pietre	FP2007D_	429.5	7.7	0.00	16.94	2.94	0.85	0.25	16.97	0.04	14.4	2.21	5.0	5.0	6.9	1.25	1.11	1.11	1.60	221.18	1.1	1.4
F_Pietre	FP2007DD	739.5	7.0	2.06	16.95	3.08	0.79	0.22	16.97	0.04	16.5	2.40	5.0	5.0	6.7	1.34	1.20	1.20	1.80	211.83	1.1	1.4
F_Pietre	FP2008A_	1025.3	21.6	1.71	16.90	3.11	1.44	0.39	16.96	0.11	32.2	2.56	8.0	8.0	9.6	1.45	2.05	2.05	2.13	244.72	1.1	1.2
F_Pietre	FP2008B_	1026.3	21.6	0.00	16.82	3.03	2.79	0.65	16.93	0.40	19.6	9999.99	4.1	8.0	15.7	1.87	0.89	1.04	0.96	152.73	1.0	1.0
F_Pietre	FP2008C_	1029.8	21.6	0.00	16.82	3.03	2.92	0.71	16.88	0.43	18.9	9999.99	4.2	8.0	15.8	1.87	0.89	1.04	0.96	152.72	1.0	1.0
F_Pietre	FP2008D_	1030.8	21.6	0.00	16.82	3.03	1.53	0.42	16.82	0.13	28.0	2.48	8.0	8.0	9.6	1.41	1.98	1.98	2.07	244.17	1.1	1.2
F_Pietre	FP2009AA	1304.8	20.1	6.75	16.82	3.38	1.04	0.37	16.82	0.06	40.4	2.54	11.0	11.0	12.1	1.44	2.79	2.79	2.32	207.23	1.1	1.2
F_Pietre	FP2009A_	1504.8	21.1	-5.30	16.82	3.64	1.01	0.29	16.82	0.06	45.4	2.68	11.0	11.0	12.4	1.54	2.95	2.95	2.38	218.00	1.1	1.2
F_Pietre	FP2009B_	1505.8	21.1	0.00	16.82	3.64	1.01	0.29	16.82	0.06	42.9	9999.99	11.4	11.4	35.8	1.70	2.52	2.52	1.69	229.00	1.1	1.3
F_Pietre	FP2009C_	1507.4	21.1	0.00	16.82	3.64	1.01	0.29	16.82	0.06	42.9	9999.99	11.4	11.4	35.7	1.70	2.52	2.52	1.69	231.94	1.1	1.3
F_Pietre	FP2009D_	1508.4	21.1	0.00	16.82	3.64	1.01	0.29	16.82	0.06	45.5	2.69	11.0	11.0	12.4	1.54	2.95	2.95	2.38	218.01	1.1	1.2
F_Pietre	FP2009DD	1808.4	25.9	2.53	16.82	3.88	1.09	0.33	16.82	0.07	51.3	2.84	11.0	11.0	12.7	1.64	3.12	3.12	2.46	225.62	1.1	1.3
F_Pietre	FP2010A_	2166.4	23.8	5.60	16.82	4.14	0.73	0.23	16.82	0.03	72.8	2.85	14.8	14.8	16.4	1.73	4.21	4.21	2.56	268.10	1.1	1.2
F_Pietre	FP2010__	2656.4	19.7	7.34	16.82	4.55	0.54	0.15	16.82	0.02	84.5	3.08	14.8	14.8	16.9	1.86	4.55	4.55	2.68	274.31	1.1	1.2
Pescia_Collodi	pc0086_A	-6677.5	242.4	0.55	22.91	6.20	3.57	0.57	23.54	0.70	271.0	4.59	15.1	15.1	18.2	2.61	6.91	6.91	3.79	299.04	1.1	1.2
Pescia_Collodi	PC0086_B	-6676.5	242.4	0.00	23.06	6.35	2.68	0.55	23.44	0.39	318.0	9999.99	21.4	21.4	59.2	2.75	9.04	9.04	2.37	350.16	1.1	1.3
Pescia_Collodi	PC0086_C	-6665.5	242.4	0.00	23.03	6.32	2.68	0.56	23.42	0.39	316.0	9999.99	21.4	21.4	59.2	2.72	9.04	9.04	2.37	349.74	1.1	1.3
Pescia_Collodi	pc0086_D	-6664.8	242.4	0.00	22.77	6.06	3.82	0.63	23.36	0.81	258.2	4.45	15.1	15.1	18.2	2.55	6.70	6.70	3.67	298.27	1.1	1.2
Pescia_Collodi	pc0083_A	-6662.8	242.3	0.19	22.78	6.22	3.70	0.63	23.35	0.76	273.0	4.21	16.4	16.4	20.7	2.72	6.92	6.92	3.34	404.59	1.1	1.2
Pescia_Collodi	PC0083_B	-6661.8	242.3	0.00	22.92	6.36	2.64	0.40	23.25	0.40	307.9	9999.99	23.8	23.8	71.2	2.63	9.18	9.18	1.87	373.63	1.2	1.5
Pescia_Collodi	PC0083_C	-6654.8	242.3	0.00	22.92	6.36	2.64	0.41	23.24	0.40	306.5	9999.99	23.8	23.8	71.2	2.62	9.18	9.18	1.87	373.33	1.2	1.5
Pescia_Collodi	pc0083_D	-6653.8	242.3	0.00	22.67	6.11	4.14	0.75	23.18	0.96	259.0	4.10	16.4	16.4	20.7	2.66	6.73	6.73	3.25	404.05	1.1	1.2
Pescia_Collodi	pc0081__	-6594.0	235.7	9.97	22.67	6.10	3.68	0.64	23.12	0.75	244.6	4.24	16.7	28.2	19.4	2.47	7.09	9.41	3.66	271.31	1.1	1.3
Pescia_Collodi	pc0080__	-6536.9	231.0	6.83	22.62	6.18	3.67	0.68	23.07	0.76	242.1	4.15	17.4	19.5	22.8	2.45	7.21	7.21	3.16	334.85	1.1	1.3
Pescia_Collodi	pc0079__	-6489.8	228.3	3.72	22.52	6.16	3.99	0.79	23.03	0.90	238.5	3.74	18.3	35.5	21.5	2.47	6.83	10.64	3.18	331.99	1.1	1.3
Pescia_Collodi	pc0078__	-6425.9	222.8	8.24	22.52	6.17	3.51	0.66	22.97	0.71	247.5	4.06	18.0	18.0	21.3	2.48	7.31	7.31	3.44	291.34	1.1	1.4
Pescia_Collodi	pc0077__	-6366.2	219.9	-9.12	22.48	6.30	3.65	0.68	22.93	0.74	242.2	4.26	17.1	37.0	22.2	2.42	7.29	11.62	3.28	315.78	1.1	1.3
Pescia_Collodi	pc0076__	-6309.8	217.2	-21.88	22.42	6.18	3.59	0.64	22.89	0.71	249.9	4.58	15.7	29.9	21.0	2.54	7.18	9.84	3.41	320.28	1.1	1.2
Pescia_Collodi	pc0075__	-6252.9	207.3	17.19	22.41	6.07	3.43	0.70	22.84	0.66	236.8	3.50	21.2	21.2	24.4	2.32	7.44	7.44	3.05	320.33	1.1	1.3
Pescia_Collodi	pc0074__	-6189.9	206.0	4.74	22.32	6.38	3.48	0.67	22.80	0.69	243.6	3.86	18.5	18.5	22.3	2.47	7.12	7.12	3.20	318.79	1.1	1.3
Pescia_Collodi	pc0073__	-6127.1	204.3	7.51	22.33	6.18	3.45	0.74	22.74	0.68	247.3	3.42	22.4	22.4	25.4	2.42	7.65	7.65	3.01	353.75	1.1	1.4
Pescia_Collodi	pc0072_a	-6069.8	203.7	0.00	22.33	5.93	3.64	0.80	22.72	0.75	241.4	3.29	23.9	23.9	27.0	2.31	7.84	7.84	2.90	340.76	1.1	1.3
Pescia_Collodi	pc0072__	-6064.8	203.5	0.49	22.33	5.93	3.66	0.81	22.71	0.76	241.1	3.28	23.9	23.9	27.0	2.31	7.84	7.84	2.90	340.75	1.1	1.3
Pescia_Collodi	pc0071__	-6012.6	201.5	7.04	22.37	6.31	3.53	0.81	22.69	0.71	261.8	3.82	22.6	24.5	27.2	2.41	8.64	8.64	3.18	331.71	1.1	1.4

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	pc0070__	-5961.8	199.0	8.29	22.42	6.39	3.26	0.71	22.67	0.60	283.6	3.60	26.4	26.4	29.2	2.48	9.51	9.51	3.26	339.19	1.1	1.4
Pescia_Collodi	pc0069__	-5914.6	196.7	7.79	22.39	6.35	3.53	0.77	22.65	0.70	277.4	4.65	19.5	25.3	28.3	2.53	9.07	9.07	3.21	353.85	1.1	1.3
Pescia_Collodi	pc0068__	-5860.0	194.2	8.29	22.38	6.43	3.28	0.71	22.65	0.60	272.4	4.39	20.2	22.0	24.9	2.53	8.87	8.87	3.56	308.26	1.1	1.3
Pescia_Collodi	pc0067__	-5802.3	191.7	8.14	22.43	6.54	3.04	0.65	22.63	0.53	304.3	3.78	26.7	26.7	30.5	2.60	10.10	10.10	3.31	371.82	1.1	1.4
Pescia_Collodi	pc0065_A	-5731.9	188.0	12.04	22.38	6.40	3.17	0.72	22.61	0.57	284.8	4.11	22.7	22.7	26.3	2.59	9.34	9.34	3.56	324.80	1.1	1.4
Pescia_Collodi	PC0065_B	-5730.9	187.9	0.00	21.32	5.34	4.78	0.75	22.47	1.24	204.6	52.81	10.0	10.0	24.4	2.68	4.11	4.11	2.06	361.60	1.1	1.3
Pescia_Collodi	PC0065_C	-5721.9	187.9	0.00	21.26	5.28	4.82	0.77	22.43	1.26	203.7	26.45	10.0	10.0	23.7	2.63	4.10	4.10	2.06	357.75	1.1	1.3
Pescia_Collodi	pc0065_D	-5720.9	187.9	0.00	21.09	5.11	3.30	0.75	21.58	0.62	188.5	2.82	22.7	22.7	26.3	1.95	6.41	6.41	2.44	317.56	1.1	1.4
Pescia_Collodi	pc0063__	-5720.0	187.9	0.00	20.70	4.71	4.03	0.94	21.52	0.90	166.0	2.63	18.5	18.5	21.7	1.76	4.87	4.87	2.24	285.91	1.1	1.2
Pescia_Collodi	PC2043__	-5718.4	187.9	0.00	20.90	4.88	2.40	0.35	21.20	0.29	236.9	4.88	16.0	16.0	25.8	2.44	7.81	7.81	3.03	224.41	1.0	1.0
Pescia_Collodi	PC2042__	-5706.0	187.9	0.00	20.89	4.88	2.40	0.35	21.19	0.29	236.9	4.88	16.0	16.0	25.8	2.44	7.81	7.81	3.03	224.41	1.0	1.0
Pescia_Collodi	PC2041__	-5684.0	187.9	0.00	20.87	4.87	2.41	0.35	21.17	0.30	236.2	4.87	16.0	16.0	25.7	2.44	7.80	7.80	3.03	224.31	1.0	1.0
Pescia_Collodi	PC2040__	-5672.2	187.9	0.00	20.86	4.87	2.41	0.35	21.16	0.30	236.2	4.87	16.0	16.0	25.7	2.44	7.80	7.80	3.03	224.31	1.0	1.0
Pescia_Collodi	PC2039__	-5664.8	187.8	0.00	20.86	4.88	2.41	0.35	21.15	0.30	236.5	4.88	16.0	16.0	25.8	2.44	7.81	7.81	3.03	224.36	1.0	1.0
Pescia_Collodi	PC2038__	-5643.7	187.8	0.00	20.84	4.87	2.41	0.35	21.14	0.30	235.9	4.87	16.0	16.0	25.7	2.43	7.79	7.79	3.03	224.27	1.0	1.0
Pescia_Collodi	PC2037__	-5634.9	187.8	0.00	20.83	4.87	2.41	0.35	21.13	0.30	236.1	4.87	16.0	16.0	25.7	2.44	7.80	7.80	3.03	224.30	1.0	1.0
Pescia_Collodi	PC2036__	-5625.1	187.8	0.00	20.83	4.88	2.41	0.35	21.12	0.30	236.2	4.88	16.0	16.0	25.8	2.44	7.80	7.80	3.03	224.32	1.0	1.0
Pescia_Collodi	PC2035__	-5619.1	187.8	0.00	20.82	4.88	2.40	0.35	21.12	0.29	236.6	4.88	16.0	16.0	25.8	2.44	7.81	7.81	3.03	224.38	1.0	1.0
Pescia_Collodi	PC2034__	-5615.6	187.8	0.00	20.82	4.89	2.40	0.35	21.11	0.29	237.2	4.89	16.0	16.0	25.8	2.44	7.82	7.82	3.03	224.46	1.0	1.0
Pescia_Collodi	PC2033__	-5610.0	187.8	0.00	20.81	4.88	2.40	0.35	21.11	0.29	236.8	4.88	16.0	16.0	25.8	2.44	7.81	7.81	3.03	224.40	1.0	1.0
Pescia_Collodi	PC2032__	-5598.1	187.7	0.00	20.80	4.89	2.40	0.35	21.10	0.29	236.9	4.88	16.0	16.0	25.8	2.44	7.82	7.82	3.03	224.41	1.0	1.0
Pescia_Collodi	PC2031_A	-5425.0	187.1	0.00	20.83	5.13	1.71	0.38	20.98	0.16	258.2	3.34	33.3	33.3	36.0	2.02	11.11	11.11	3.08	284.46	1.1	1.2
Pescia_Collodi	PC2031_B	-5403.7	186.9	0.00	20.82	5.12	1.71	0.39	20.98	0.16	257.5	3.34	33.2	33.2	36.0	2.01	11.09	11.09	3.08	284.35	1.1	1.2
Pescia_Collodi	PC2031__	-5306.4	186.3	0.00	20.79	5.09	1.74	0.40	20.95	0.16	254.0	3.31	33.1	33.1	35.9	2.00	10.98	10.98	3.06	283.82	1.1	1.2
Pescia_Collodi	PC2030__	-5255.6	186.0	0.00	20.78	5.12	1.73	0.40	20.93	0.16	256.6	3.33	33.2	33.2	36.0	2.01	11.07	11.07	3.08	284.26	1.1	1.2
Pescia_Collodi	PC2029__	-5228.2	185.8	0.00	20.42	4.78	2.83	0.60	20.86	0.45	190.6	3.15	21.0	21.0	25.1	2.00	6.62	6.62	2.63	307.20	1.1	1.3
Pescia_Collodi	PC2028__	-5209.2	185.8	0.00	20.59	4.96	2.02	0.29	20.80	0.21	265.9	4.96	18.5	18.5	28.4	2.48	9.18	9.18	3.23	229.14	1.0	1.0
Pescia_Collodi	PC2027__	-5191.2	185.7	0.00	20.58	4.97	2.02	0.29	20.79	0.21	266.8	4.97	18.5	18.5	28.4	2.49	9.20	9.20	3.23	229.26	1.0	1.0
Pescia_Collodi	PC2026__	-5183.2	185.7	0.00	20.58	4.98	2.02	0.29	20.79	0.21	267.4	4.98	18.5	18.5	28.5	2.49	9.21	9.21	3.24	229.33	1.0	1.0
Pescia_Collodi	PC2025__	-5171.5	185.7	0.00	20.57	4.98	2.01	0.29	20.78	0.21	267.8	4.98	18.5	18.5	28.5	2.49	9.22	9.22	3.24	229.37	1.0	1.0
Pescia_Collodi	PC2024__	-5149.5	185.7	0.00	20.56	4.98	2.02	0.29	20.77	0.21	267.6	4.98	18.5	18.5	28.5	2.49	9.21	9.21	3.24	229.35	1.0	1.0
Pescia_Collodi	PC2023__	-5126.7	185.7	0.00	20.55	4.99	2.01	0.29	20.76	0.21	268.3	4.99	18.5	18.5	28.5	2.49	9.23	9.23	3.24	229.43	1.0	1.0
Pescia_Collodi	PC2022__	-5112.2	185.6	0.00	20.54	5.00	2.01	0.29	20.75	0.21	269.4	5.00	18.5	18.5	28.5	2.50	9.25	9.25	3.25	229.57	1.0	1.0
Pescia_Collodi	PC2021__	-5029.1	185.5	0.00	20.50	5.01	2.00	0.29	20.70	0.20	269.7	5.01	18.5	18.5	28.5	2.50	9.26	9.26	3.25	229.61	1.0	1.0
Pescia_Collodi	PC2020__	-4983.3	185.4	0.00	20.52	5.07	1.73	0.36	20.68	0.16	252.0	3.30	33.1	33.1	35.8	1.99	10.93	10.93	3.05	283.54	1.1	1.2
Pescia_Collodi	PC2019__	-4933.3	185.1	0.00	20.51	5.10	1.72	0.36	20.67	0.16	254.7	3.32	33.2	33.2	35.9	2.01	11.02	11.02	3.07	284.01	1.1	1.2
Pescia_Collodi	PC2018__	-4884.5	184.8	0.00	20.50	5.13	1.70	0.35	20.65	0.16	257.5	3.34	33.3	33.3	36.0	2.02	11.12	11.12	3.09	284.48	1.1	1.2
Pescia_Collodi	PC2017__	-4842.9	184.5	0.00	20.49	5.15	1.69	0.34	20.64	0.16	259.5	3.35	33.3	33.3	36.1	2.03	11.19	11.19	3.10	284.83	1.1	1.2
Pescia_Collodi	PC2016__	-4807.9	184.3	0.00	20.48	5.16	1.69	0.34	20.63	0.15	260.7	3.36	33.4	33.4	36.2	2.03	11.22	11.22	3.10	285.02	1.1	1.2
Pescia_Collodi	PC2015__	-4704.8	183.7	0.00	20.46	5.23	1.66	0.32	20.60	0.15	267.5	3.41	33.6	33.6	36.4	2.06	11.45	11.45	3.14	286.15	1.1	1.2
Pescia_Collodi	PC2014__	-4682.4	183.6	0.00	20.46	5.24	1.65	0.32	20.60	0.15	268.0	3.41	33.6	33.6	36.4	2.06	11.47	11.47	3.15	286.23	1.1	1.2

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC2013__	-4663.2	183.5	0.00	20.45	5.25	1.65	0.32	20.59	0.15	269.7	3.42	33.7	33.7	36.5	2.07	11.52	11.52	3.16	286.52	1.1	1.2
Pescia_Collodi	PC2012__	-4609.4	183.1	0.01	20.44	5.30	1.63	0.31	20.58	0.14	274.2	3.45	33.8	33.8	36.7	2.08	11.67	11.67	3.18	287.23	1.1	1.2
Pescia_Collodi	PC2011__	-4576.1	182.9	0.02	20.44	5.31	1.62	0.31	20.57	0.14	275.3	3.46	33.9	33.9	36.7	2.09	11.70	11.70	3.19	287.33	1.1	1.2
Pescia_Collodi	PC2010__	-4555.1	182.8	0.02	20.43	5.32	1.62	0.31	20.57	0.14	277.3	3.47	33.9	33.9	36.7	2.10	11.76	11.76	3.21	287.43	1.1	1.2
Pescia_Collodi	PC2009__	-4373.4	181.4	0.78	20.40	5.42	1.57	0.30	20.52	0.13	288.5	3.57	33.9	33.9	36.7	2.14	12.08	12.08	3.29	287.98	1.1	1.2
Pescia_Collodi	PC2008__	-4307.7	180.9	0.27	20.35	5.42	1.75	0.33	20.50	0.17	271.2	3.59	30.4	30.4	33.2	2.19	10.89	10.89	3.28	282.42	1.1	1.2
Pescia_Collodi	PC2007__	-4275.5	181.4	0.92	20.27	5.35	2.03	0.40	20.48	0.23	243.7	3.40	27.8	27.8	30.8	2.17	9.46	9.46	3.07	297.05	1.1	1.2
Pescia_Collodi	PC2006__	-4253.5	181.3	0.05	20.28	5.38	1.91	0.27	20.46	0.19	295.2	5.38	18.0	18.0	28.6	2.69	9.69	9.69	3.39	232.10	1.0	1.0
Pescia_Collodi	PC2005__	-4233.3	181.3	0.03	20.27	5.38	1.91	0.27	20.45	0.19	295.3	5.38	18.0	18.0	28.6	2.69	9.69	9.69	3.92	304.89	1.0	1.0
Pescia_Collodi	PC2004__	-4227.3	181.3	0.01	20.27	5.40	1.90	0.27	20.45	0.18	296.6	5.40	18.0	18.0	28.6	2.70	9.71	9.71	3.40	232.19	1.0	1.0
Pescia_Collodi	PC2003__	-4216.0	181.3	0.02	20.27	5.40	1.90	0.27	20.44	0.18	296.6	5.40	18.0	18.0	28.6	2.70	9.71	9.71	3.40	232.19	1.0	1.0
Pescia_Collodi	PC2002_A	-4205.2	181.2	0.02	20.28	5.42	1.79	0.28	20.44	0.17	282.3	4.68	22.3	22.3	29.9	2.39	10.42	10.42	3.48	303.53	1.1	1.2
Pescia_Collodi	PC2002_B	-4204.2	181.2	0.00	20.12	5.26	2.35	0.22	20.41	0.29	264.0	9999.99	22.3	22.3	49.3	2.84	7.71	7.71	2.44	306.25	1.1	1.4
Pescia_Collodi	PC2002_C	-4199.2	181.3	0.00	20.11	5.25	2.35	0.22	20.40	0.29	263.4	9999.99	22.3	22.3	49.3	2.83	7.71	7.71	2.44	306.35	1.1	1.4
Pescia_Collodi	PC2002_D	-4198.2	181.3	0.00	20.21	5.35	1.81	0.29	20.38	0.18	275.5	4.61	22.3	22.3	29.9	2.35	10.27	10.27	3.43	303.05	1.1	1.2
Pescia_Collodi	PC2001__	-4119.0	181.1	0.26	20.18	5.32	1.83	0.29	20.35	0.18	272.8	4.58	22.3	22.3	29.9	2.34	10.21	10.21	3.41	302.87	1.1	1.2
Pescia_Collodi	pc0027__	-4032.2	179.6	13.66	19.90	5.17	2.63	0.57	20.26	0.39	197.1	3.11	22.7	22.7	25.4	2.06	7.08	7.08	2.78	308.42	1.1	1.3
Pescia_Collodi	pc0026__	-3798.8	176.6	7.94	19.70	5.19	2.88	0.61	20.08	0.47	190.3	3.29	20.8	26.6	29.7	2.02	6.84	6.84	2.31	371.95	1.1	1.3
Pescia_Collodi	pc0025__	-3601.2	174.3	4.84	19.57	4.84	2.68	0.56	19.91	0.39	184.6	3.01	23.4	23.4	25.9	1.95	7.03	7.03	2.72	295.67	1.1	1.2
Pescia_Collodi	pc0024__	-3404.9	171.0	5.23	19.32	4.94	3.05	0.65	19.71	0.51	169.6	3.12	20.4	24.0	26.2	1.87	6.38	6.38	2.43	302.76	1.1	1.2
Pescia_Collodi	pc0023__	-3252.3	169.2	2.33	19.18	4.90	2.96	0.62	19.55	0.48	170.6	3.13	20.9	22.9	25.4	1.88	6.55	6.55	2.58	280.75	1.1	1.4
Pescia_Collodi	pc0022__	-3090.0	166.7	3.09	19.11	5.20	2.66	0.54	19.39	0.39	184.9	3.07	24.2	26.7	29.4	1.94	7.42	7.42	2.52	304.75	1.1	1.4
Pescia_Collodi	pc0021__	-2903.1	163.1	4.77	18.93	4.93	2.99	0.64	19.23	0.49	173.1	2.92	24.1	26.4	28.5	1.87	7.04	7.04	2.47	301.79	1.1	1.2
Pescia_Collodi	pc0020__	-2667.3	158.3	7.66	18.75	5.04	2.72	0.58	19.03	0.40	176.0	3.29	21.3	21.3	23.3	1.96	7.01	7.01	3.00	258.81	1.1	1.3
Pescia_Collodi	pc0019__	-2485.9	152.9	22.43	18.66	5.14	2.67	0.58	18.90	0.39	177.2	3.00	24.8	24.8	26.7	1.92	7.42	7.42	2.78	293.40	1.1	1.2
Pescia_Collodi	pc0018__	-2176.0	146.6	9.12	18.47	5.19	2.51	0.55	18.70	0.34	173.5	3.27	21.9	21.9	23.9	1.96	7.15	7.15	2.99	263.61	1.1	1.2
Pescia_Collodi	pc0017__	-1863.2	141.7	4.62	18.21	5.28	2.87	0.65	18.45	0.45	154.2	2.82	23.8	23.8	26.2	1.80	6.72	6.72	2.57	286.02	1.1	1.3
Pescia_Collodi	pc0016__	-1490.6	138.9	7.60	18.10	5.69	2.23	0.52	18.26	0.28	186.1	2.99	26.8	26.8	30.2	2.01	8.01	8.01	2.65	323.54	1.2	1.5
Pescia_Collodi	pc0015__	-1233.4	140.1	3.79	17.87	5.15	2.57	0.44	18.10	0.35	170.8	4.41	14.0	14.0	20.2	2.30	6.18	6.18	3.06	350.44	1.0	1.1
Pescia_Collodi	pc0013_A	-1231.5	140.1	0.02	17.87	5.15	2.57	0.44	18.10	0.35	170.7	4.41	14.0	14.0	20.2	2.30	6.18	6.18	3.06	350.44	1.0	1.1
Pescia_Collodi	PC0013_B	-1230.5	140.1	0.00	17.52	4.80	3.26	0.26	18.00	0.55	155.0	9999.99	13.6	13.6	32.4	2.66	4.29	4.29	2.30	280.79	1.0	1.1
Pescia_Collodi	PC0013_C	-1224.5	140.1	0.00	17.45	4.73	3.26	0.25	17.92	0.55	151.7	9999.99	13.6	13.6	31.5	2.59	4.29	4.29	2.30	280.79	1.0	1.1
Pescia_Collodi	pc0013_D	-1223.5	140.1	0.00	17.60	4.88	2.60	0.44	17.86	0.35	156.0	4.14	14.0	14.0	20.0	2.17	5.80	5.80	2.89	344.44	1.0	1.1
Pescia_Collodi	pc0011__	-1222.5	140.1	-0.28	17.70	4.98	2.32	0.53	17.87	0.30	161.5	2.65	27.9	27.9	30.1	1.84	7.39	7.39	2.46	352.08	1.1	1.3
Pescia_Collodi	pc0010__	-975.2	138.9	7.54	17.33	4.77	2.85	0.58	17.60	0.44	137.8	3.14	17.5	17.5	19.8	1.96	5.50	5.50	2.78	293.85	1.1	1.2
Pescia_Collodi	pc0009__	-716.8	128.7	22.57	17.31	4.76	1.93	0.45	17.43	0.21	157.5	3.00	25.4	28.2	30.5	1.83	7.62	7.62	2.50	306.62	1.1	1.3
Pescia_Collodi	pc0008__	-540.1	128.3	8.24	17.20	4.29	2.82	0.77	17.33	0.45	144.3	2.87	23.9	27.7	30.8	1.83	6.86	6.86	2.23	415.51	1.1	1.4
Pescia_Collodi	pc0007__	-435.4	122.8	20.88	17.05	4.60	2.62	0.53	17.22	0.38	126.1	3.28	16.7	16.7	18.9	1.95	5.47	5.47	2.90	276.40	1.1	1.2
Pescia_Collodi	pc0006__	-150.3	102.7	37.97	16.99	4.96	1.93	0.36	17.08	0.21	149.4	3.88	16.4	19.0	21.1	2.16	6.37	6.37	3.02	327.22	1.1	1.2
Pescia_Collodi	pc0005__	41.6	101.1	32.19	16.95	4.91	2.23	0.39	16.97	0.27	124.1	4.11	13.1	16.2	15.1	2.22	5.40	6.10	3.56	260.22	1.1	1.2
Pescia_Collodi	pc0003_A	42.6	101.1	0.29	16.93	4.89	2.95	0.50	16.95	0.48	104.2	4.61	8.9	8.9	14.7	2.32	4.12	4.12	2.79	255.84	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_Collodi	PC0003_B	43.6	101.1	0.00	16.93	4.89	3.24	0.56	16.95	0.55	103.5	9999.99	8.9	8.9	32.6	2.47	3.85	3.85	1.93	238.21	1.1	1.2
Pescia_Collodi	PC0003_C	48.6	101.1	0.00	16.92	4.88	3.26	0.57	16.95	0.56	103.1	9999.99	8.9	8.9	32.6	2.47	3.85	3.85	1.93	238.21	1.1	1.2
Pescia_Collodi	pc0003_D	50.6	101.1	0.00	16.93	4.89	2.98	0.51	16.95	0.49	103.6	4.61	8.9	8.9	14.7	2.32	4.12	4.12	2.79	255.84	1.1	1.3
Pescia_Collodi	pc0001__	51.6	101.0	0.31	16.93	4.89	2.98	0.51	16.95	0.49	103.6	4.61	8.9	8.9	14.7	2.33	4.12	4.12	2.79	255.86	1.1	1.3
Pescia_di_Pescia_01	PP1060__	-12298.0	295.4	1.57	29.09	5.50	4.02	0.89	29.57	0.90	279.0	2.98	32.6	33.8	36.9	1.89	9.73	9.73	2.64	320.71	1.1	1.3
Pescia_di_Pescia_01	PP0065__	-12123.3	293.8	13.08	28.90	5.39	3.59	0.80	29.32	0.70	289.3	3.39	30.2	33.6	33.8	1.98	10.25	10.37	3.04	336.26	1.1	1.4
Pescia_di_Pescia_01	PP0070__	-11949.9	294.5	0.00	28.03	4.91	4.26	0.91	28.86	1.01	263.1	2.84	26.7	26.7	30.0	1.80	7.60	7.60	2.53	325.86	1.1	1.3
Pescia_di_Pescia_01	PP1075__	-11884.0	293.5	10.70	28.46	6.99	2.71	0.51	28.75	0.41	356.6	3.49	36.0	36.0	41.3	2.28	12.54	12.54	3.03	335.36	1.1	1.3
Pescia_di_Pescia_01	PP0080__	-11729.7	294.2	0.00	27.43	4.51	4.36	0.90	28.34	1.02	259.4	2.78	25.7	25.7	30.5	1.81	7.16	7.16	2.35	262.31	1.1	1.2
Pescia_di_Pescia_01	PP1085__	-11546.0	295.2	0.00	27.02	6.25	3.03	0.60	27.41	0.51	311.2	3.24	33.1	33.1	38.1	2.12	10.73	10.73	2.82	340.05	1.1	1.3
Pescia_di_Pescia_01	PP0090__	-11455.7	295.7	0.00	26.32	4.20	4.28	0.90	27.21	0.99	256.7	2.73	26.8	26.8	30.3	1.74	7.30	7.30	2.41	314.06	1.1	1.2
Pescia_di_Pescia_01	PP1095__	-11245.7	297.1	0.00	26.21	5.20	2.40	0.41	26.43	0.30	386.3	4.17	33.9	33.9	38.7	2.31	14.15	14.15	3.66	309.96	1.0	1.1
Pescia_di_Pescia_02	PP1095__	-11245.7	311.4	-0.01	26.21	5.20	2.45	0.42	26.45	0.31	392.9	4.17	33.9	33.9	38.7	2.31	14.15	14.15	3.66	309.96	1.0	1.1
Pescia_di_Pescia_02	PP0100_A	-11143.1	312.5	0.00	26.00	4.53	3.04	0.65	26.34	0.48	322.9	3.61	32.9	32.9	37.5	2.05	11.87	11.87	3.17	285.13	1.0	1.1
Pescia_di_Pescia_02	PP0100__	-11138.1	312.5	0.00	25.99	4.52	3.04	0.74	26.33	0.48	322.2	3.61	32.8	32.8	37.5	2.05	11.85	11.85	3.16	284.95	1.0	1.1
Pescia_di_Pescia_02	PP0105__	-10858.1	314.7	0.00	25.54	5.23	3.53	0.71	25.97	0.68	313.9	3.31	32.0	32.0	35.3	2.09	10.59	10.59	3.00	325.61	1.1	1.2
Pescia_di_Pescia_02	PP0110_A	-10583.6	315.9	0.00	24.57	5.07	4.14	0.88	25.44	0.94	293.0	2.78	28.3	28.3	34.1	1.97	7.88	7.88	2.31	318.16	1.1	1.2
Pescia_di_Pescia_02	PP0110__	-10578.6	316.0	0.00	24.52	5.02	4.20	0.90	25.43	0.97	291.8	2.75	28.2	28.2	33.9	1.96	7.74	7.74	2.28	318.07	1.1	1.2
Pescia_di_Pescia_02	PP1115__	-10445.7	316.5	0.00	24.70	5.87	2.63	0.49	24.98	0.37	358.1	3.58	36.5	36.5	40.1	2.15	13.09	13.09	3.26	299.90	1.1	1.3
Pescia_di_Pescia_02	PP0120__	-10354.3	317.3	0.00	24.47	5.31	3.30	0.86	24.92	0.62	310.1	2.77	40.7	40.7	44.3	1.86	11.27	11.27	2.54	385.62	1.1	1.3
Pescia_di_Pescia_02	PP1125_A	-10288.5	317.1	0.00	24.67	5.64	2.01	0.49	24.86	0.21	455.2	4.06	41.0	41.0	44.1	2.35	16.67	16.67	3.78	301.78	1.0	1.1
Pescia_di_Pescia_02	PP1125_B	-10283.5	317.0	0.00	24.61	5.58	2.13	0.56	24.85	0.25	433.3	9999.99	37.8	37.8	102.1	2.41	14.97	14.97	2.29	354.51	1.1	1.2
Pescia_di_Pescia_02	PP1125_C	-10273.5	317.0	0.00	24.60	5.57	2.13	0.70	24.84	0.25	432.2	9999.99	37.7	37.7	102.1	2.40	14.97	14.97	2.29	354.33	1.1	1.2
Pescia_di_Pescia_02	PP1125_D	-10268.5	316.9	0.00	24.63	5.60	2.02	0.81	24.83	0.22	449.4	4.03	41.0	41.0	44.0	2.33	16.52	16.52	3.75	301.34	1.0	1.1
Pescia_di_Pescia_02	PP0130__	-10166.0	316.4	0.00	24.15	6.19	3.49	0.73	24.66	0.70	337.2	3.12	33.7	33.7	38.6	2.17	10.52	10.52	2.72	383.92	1.1	1.4
Pescia_di_Pescia_02	PP1135__	-10021.3	316.4	0.00	24.05	6.15	3.15	0.60	24.52	0.55	353.6	3.54	30.8	30.8	34.8	2.30	10.93	10.93	3.14	343.32	1.1	1.3
Pescia_di_Pescia_02	PP0140__	-9960.2	316.5	0.00	24.07	6.62	2.98	0.62	24.47	0.52	362.1	3.22	37.1	37.1	42.2	2.22	11.95	11.95	2.83	504.48	1.2	1.4
Pescia_di_Pescia_02	PP0145__	-9756.0	316.7	0.00	23.70	5.95	3.50	0.69	24.25	0.69	328.0	3.31	29.9	29.9	33.6	2.19	9.87	9.87	2.94	363.14	1.1	1.3
Pescia_di_Pescia_02	PP1150__	-9577.6	316.8	0.00	23.79	6.46	2.48	0.42	24.08	0.34	421.8	4.25	31.1	31.1	36.3	2.63	13.20	13.20	3.63	339.84	1.1	1.2
Pescia_di_Pescia_02	PP0155__	-9537.6	316.7	0.00	23.23	5.68	4.09	0.88	23.97	0.91	283.9	2.87	29.9	29.9	33.5	1.82	8.60	8.60	2.56	294.65	1.2	1.6
Pescia_di_Pescia_02	PP1160__	-9493.9	316.5	0.00	23.52	6.43	2.82	0.64	23.87	0.44	405.2	4.02	31.4	31.4	36.3	2.51	12.64	12.64	3.48	339.30	1.1	1.2
Pescia_di_Pescia_02	PP0165__	-9280.5	315.5	0.00	23.18	6.76	3.85	0.79	23.67	0.82	346.8	3.34	31.4	31.4	37.2	2.32	10.47	10.47	2.82	334.92	1.1	1.2
Pescia_di_Pescia_02	PP1170__	-9167.5	314.9	0.00	23.25	6.83	2.50	0.44	23.53	0.35	445.2	4.24	33.3	33.3	38.5	2.61	14.10	14.10	3.66	328.91	1.1	1.2
Pescia_di_Pescia_02	PP0175__	-9039.5	314.1	0.00	22.91	6.73	3.97	0.82	23.41	0.87	337.9	3.38	30.6	30.6	36.0	2.27	10.32	10.32	2.87	323.03	1.1	1.2
Pescia_di_Pescia_02	PP0180__	-8822.8	314.0	0.00	22.81	6.79	3.08	0.56	23.16	0.53	396.3	3.94	30.5	30.5	35.2	2.58	12.00	12.00	3.41	344.49	1.1	1.3
Pescia_di_Pescia_02	PP1185_A	-8619.0	312.9	0.00	22.50	6.08	3.45	0.55	23.01	0.63	374.8	5.43	17.9	17.9	26.8	2.81	9.75	9.75	3.64	376.95	1.0	1.1
Pescia_di_Pescia_02	PP1185_B	-8614.0	312.8	0.00	22.26	5.84	3.77	0.42	22.98	0.79	387.0	69.06	17.5	17.5	40.7	3.17	8.32	8.32	2.51	336.57	1.1	1.3
Pescia_di_Pescia_02	PP1185_C	-8604.0	312.8	0.00	22.24	5.82	3.77	0.44	22.96	0.80	385.3	45.23	17.5	17.5	40.1	3.14	8.31	8.31	2.51	337.18	1.1	1.3
Pescia_di_Pescia_02	PP1185_D	-8599.0	312.8	0.00	22.33	5.91	3.52	0.80	22.87	0.66	360.4	5.27	17.9	17.9	26.4	2.72	9.44	9.44	3.58	369.67	1.0	1.1
Pescia_di_Pescia_02	PP0190__	-8538.4	312.5	0.02	22.48	7.66	2.90	0.55	22.82	0.49	413.1	3.80	32.6	32.6	38.7	2.65	12.41	12.41	3.21	413.75	1.2	1.4
Pescia_di_Pescia_02	PP1195_A	-8516.2	312.4	0.00	22.41	6.09	3.15	0.53	22.82	0.53	386.3	4.26	26.1	26.1	35.7	2.69	11.03	11.03	3.11	440.10	1.1	1.1

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1195_B	-8511.2	312.4	0.00	22.41	6.09	3.15	0.57	22.82	0.53	386.8	4.30	25.7	25.7	35.3	2.69	11.04	11.04	3.13	434.58	1.1	1.1
Pescia_di_Pescia_02	PP1195_C	-8501.2	312.4	0.00	22.15	5.96	3.68	0.62	22.78	0.72	369.0	7.27	17.0	17.0	42.5	2.91	8.85	8.85	2.08	590.31	1.1	1.2
Pescia_di_Pescia_02	PP1195_D	-8496.2	312.3	0.00	22.31	6.12	3.12	0.72	22.71	0.52	385.6	4.37	25.3	25.3	35.3	2.69	11.03	11.03	3.13	435.07	1.1	1.2
Pescia_di_Pescia_02	PP0200	-8369.2	311.6	0.16	22.38	6.63	2.55	0.47	22.63	0.36	423.7	3.82	36.8	38.2	41.0	2.50	14.04	14.04	3.42	358.42	1.1	1.3
Pescia_di_Pescia_02	PP1205_A	-8283.4	311.2	0.00	22.41	6.81	2.10	0.44	22.59	0.24	482.0	4.50	36.3	36.3	42.5	2.58	16.33	16.33	3.84	329.39	1.1	1.2
Pescia_di_Pescia_02	PP1205_B	-8278.4	311.2	0.00	22.36	6.76	2.21	0.43	22.57	0.27	459.4	27.13	34.9	34.9	82.3	2.57	15.32	15.32	2.84	413.54	1.1	1.2
Pescia_di_Pescia_02	PP1205_C	-8268.4	311.2	0.00	22.35	6.75	2.21	0.45	22.57	0.27	459.1	20.23	34.9	34.9	80.4	2.56	15.32	15.32	2.83	413.38	1.1	1.3
Pescia_di_Pescia_02	PP1205_D	-8263.4	311.2	0.00	22.37	6.77	2.11	0.47	22.56	0.24	477.3	4.47	36.3	36.3	42.5	2.57	16.22	16.22	3.82	328.87	1.1	1.2
Pescia_di_Pescia_02	PP0210	-8232.1	310.9	0.04	22.16	6.74	3.24	0.81	22.47	0.58	350.1	3.16	40.3	40.3	44.4	2.12	12.72	12.72	2.87	424.05	1.1	1.4
Pescia_di_Pescia_02	PP0215	-8157.2	310.5	0.00	22.12	6.95	2.62	0.62	22.42	0.38	385.8	3.35	39.3	39.3	43.7	2.34	13.16	13.16	3.01	395.50	1.1	1.4
Pescia_di_Pescia_02	PP1220_A	-8039.7	309.4	0.31	22.16	6.47	1.95	0.55	22.33	0.20	503.0	4.76	35.7	35.7	42.8	2.62	16.99	16.99	3.97	322.32	1.1	1.2
Pescia_di_Pescia_02	PP1220_B	-8034.7	309.4	0.00	21.85	6.16	2.86	0.57	22.30	0.45	429.3	9999.99	30.8	30.8	91.3	3.08	10.82	10.82	1.88	462.51	1.2	1.4
Pescia_di_Pescia_02	PP1220_C	-8024.7	309.3	0.00	21.84	6.15	2.86	0.66	22.28	0.45	427.8	9999.99	30.8	30.8	91.3	3.07	10.82	10.82	1.88	451.41	1.2	1.5
Pescia_di_Pescia_02	PP1220_D	-8019.7	309.3	0.00	22.01	6.32	2.03	0.80	22.20	0.22	481.1	4.61	35.7	35.7	42.5	2.55	16.48	16.48	3.88	319.18	1.1	1.2
Pescia_di_Pescia_02	PP0225	-7846.0	306.2	4.79	21.89	7.46	2.61	0.47	22.17	0.38	439.3	3.58	38.2	38.2	42.4	2.65	13.68	13.68	3.22	365.28	1.1	1.3
Pescia_di_Pescia_02	PP0230	-7570.2	296.8	35.89	21.83	7.24	2.38	0.43	22.07	0.32	478.5	4.11	34.7	36.3	40.5	2.88	14.23	14.23	3.51	396.70	1.1	1.3
Pescia_di_Pescia_02	PP0235	-7338.6	293.6	9.93	21.80	7.64	2.25	0.44	22.01	0.29	472.8	3.71	41.1	41.1	45.9	2.68	15.25	15.25	3.33	423.56	1.1	1.4
Pescia_di_Pescia_02	PP0240	-7097.4	287.8	16.38	21.69	7.40	2.48	0.49	21.93	0.34	427.5	3.76	37.1	37.1	41.2	2.59	13.94	13.94	3.39	366.34	1.1	1.3
Pescia_di_Pescia_02	PP0245	-6924.3	283.8	11.02	21.63	7.22	2.52	0.46	21.87	0.35	447.7	3.95	34.5	34.5	38.5	2.80	13.63	13.63	3.54	374.36	1.1	1.3
Pescia_di_Pescia_02	PP0250	-6733.7	276.9	51.90	21.58	7.48	2.37	0.47	21.82	0.31	433.4	4.40	30.2	30.2	34.6	2.78	13.27	13.27	3.83	352.03	1.1	1.3
Pescia_di_Pescia_02	PP0255	-6475.0	276.5	2.70	21.51	7.49	2.32	0.43	21.75	0.30	426.9	4.30	30.9	30.9	35.5	2.74	13.29	13.29	3.74	334.49	1.1	1.3
Pescia_di_Pescia_02	PP0260	-6196.2	275.6	4.33	21.48	7.38	2.01	0.36	21.68	0.22	470.8	4.69	31.1	31.1	37.1	2.83	14.60	14.60	3.93	336.73	1.1	1.2
Pescia_di_Pescia_02	PP0265	-6143.1	275.9	0.01	20.98	6.76	3.29	0.47	21.57	0.59	357.4	5.97	14.1	14.1	24.4	3.08	8.39	8.39	3.44	410.50	1.1	1.2
Pescia_di_Pescia_02	PP1270_A	-6091.4	275.7	1.53	21.19	6.96	2.41	0.34	21.50	0.32	430.9	6.12	18.8	18.8	27.7	3.13	11.47	11.47	4.14	345.20	1.1	1.2
Pescia_di_Pescia_02	PP1270_B	-6086.4	275.7	0.00	20.74	6.51	3.47	0.36	21.42	0.68	387.3	9999.99	17.9	17.9	65.7	3.52	7.94	7.94	1.70	424.14	1.2	1.6
Pescia_di_Pescia_02	PP1270_C	-6076.4	275.9	0.00	20.71	6.48	3.48	0.36	21.39	0.68	384.8	9999.99	17.9	17.9	63.4	3.49	7.93	7.93	1.70	424.16	1.2	1.6
Pescia_di_Pescia_02	PP1270_D	-6071.4	276.0	0.00	20.90	6.67	2.52	0.36	21.25	0.35	402.2	5.83	18.8	19.4	28.3	2.98	10.95	10.95	3.87	351.20	1.1	1.2
Pescia_di_Pescia_02	PP1280_A	-5973.8	276.8	0.00	20.98	6.84	2.02	0.33	21.19	0.22	450.4	4.82	28.7	28.7	34.1	2.82	13.83	13.83	4.05	334.32	1.1	1.2
Pescia_di_Pescia_02	PP1280_B	-5968.8	276.9	0.00	20.82	6.68	2.47	0.35	21.16	0.34	420.4	9999.99	26.6	26.6	83.6	3.07	11.22	11.22	1.95	520.54	1.1	1.4
Pescia_di_Pescia_02	PP1280_C	-5958.8	277.0	0.00	20.81	6.67	2.47	0.35	21.15	0.34	419.2	9999.99	26.6	26.6	83.6	3.06	11.22	11.22	1.94	520.77	1.1	1.4
Pescia_di_Pescia_02	PP1280_D	-5953.8	277.1	0.00	20.86	6.72	2.05	0.34	21.09	0.23	436.8	4.71	28.7	28.7	33.9	2.78	13.51	13.51	3.99	332.91	1.1	1.2
Pescia_di_Pescia_02	PP0285	-5815.6	278.1	0.37	20.74	6.62	2.28	0.40	21.03	0.29	388.1	3.97	31.4	31.4	36.1	2.61	12.22	12.22	3.44	352.71	1.1	1.2
Pescia_di_Pescia_02	PP0290	-5642.8	280.4	0.00	20.66	6.92	2.33	0.40	20.96	0.30	397.0	4.13	29.1	29.1	34.3	2.70	12.03	12.03	3.51	348.61	1.1	1.2
Pescia_di_Pescia_02	PP0295	-5524.9	281.3	0.00	20.57	6.80	2.44	0.44	20.90	0.33	379.0	3.94	29.3	29.3	34.5	2.62	11.53	11.53	3.35	346.29	1.1	1.3
Pescia_di_Pescia_02	PP0300	-5245.7	281.5	2.21	20.53	7.33	2.34	0.41	20.82	0.31	404.4	3.83	34.2	34.2	39.1	2.69	12.34	12.34	3.30	379.33	1.1	1.3
Pescia_di_Pescia_02	PP0305	-5167.2	281.8	0.25	20.48	7.37	2.43	0.39	20.80	0.32	410.2	4.68	24.8	24.8	31.8	2.89	11.58	11.58	3.64	369.03	1.1	1.4
Pescia_di_Pescia_02	PP0310	-5115.8	282.0	0.05	20.32	7.10	2.86	0.58	20.73	0.45	335.1	3.61	28.8	28.8	33.3	2.41	10.39	10.39	3.12	317.77	1.1	1.3
Pescia_di_Pescia_02	PP0315	-4929.4	280.7	3.73	20.40	6.88	2.30	0.41	20.66	0.29	423.4	3.87	33.6	33.6	37.6	2.74	13.00	13.00	3.46	375.28	1.1	1.2
Pescia_di_Pescia_02	PP0320	-4662.5	277.6	7.11	20.30	7.16	2.52	0.46	20.59	0.35	400.7	4.10	29.7	29.7	33.6	2.71	12.18	12.18	3.62	341.36	1.1	1.3
Pescia_di_Pescia_02	PP1325_A	-4592.8	276.1	3.32	20.38	6.88	1.99	0.35	20.56	0.22	464.2	4.63	32.1	32.1	36.1	2.75	14.84	14.84	4.11	321.52	1.1	1.2
Pescia_di_Pescia_02	PP1325_B	-4587.8	276.1	0.00	19.86	6.36	3.62	0.74	20.60	0.73	365.5	9999.99	28.8	28.8	99.1	3.33	7.63	7.63	1.67	495.98	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Pescia_di_Pescia_02	PP1325_C	-4577.8	276.3	0.00	19.80	6.30	3.65	0.46	20.55	0.75	362.1	9999.99	25.8	25.8	70.3	3.29	7.57	7.57	1.67	496.19	1.1	1.3
Pescia_di_Pescia_02	PP1325_D	-4572.8	276.4	0.00	20.05	6.55	2.10	0.37	20.27	0.24	418.2	4.30	32.1	32.1	36.1	2.59	13.81	13.81	3.83	319.84	1.1	1.2
Pescia_di_Pescia_02	PP0330__	-4378.5	274.8	3.88	19.92	7.19	2.49	0.44	20.22	0.34	396.0	3.91	30.7	30.7	35.0	2.71	12.01	12.01	3.43	358.31	1.1	1.3
Pescia_di_Pescia_02	PP0335__	-4174.4	269.5	9.62	19.88	6.72	2.54	0.46	20.15	0.36	392.6	3.84	31.6	31.6	35.6	2.69	12.13	12.13	3.41	366.63	1.1	1.3
Pescia_di_Pescia_02	PP0340__	-3976.1	263.1	10.74	19.77	7.10	2.81	0.55	20.08	0.45	365.1	3.63	31.1	31.1	35.4	2.62	11.29	11.29	3.19	361.96	1.1	1.3
Pescia_di_Pescia_02	PP0345__	-3773.8	256.5	9.39	19.77	6.88	2.74	0.52	20.04	0.42	373.6	3.70	31.3	31.3	35.7	2.68	11.58	11.58	3.24	375.33	1.1	1.3
Pescia_di_Pescia_02	PP1350_A	-3644.3	254.3	1.86	19.77	6.49	2.64	0.51	20.01	0.39	371.5	4.39	27.9	27.9	33.3	2.56	12.23	12.23	3.68	319.01	1.1	1.2
Pescia_di_Pescia_02	PP1350_B	-3639.3	254.3	0.00	19.25	5.97	3.42	0.68	19.91	0.66	308.7	9999.99	24.5	24.5	67.7	2.83	7.44	7.44	1.72	552.46	1.2	1.5
Pescia_di_Pescia_02	PP1350_C	-3629.3	254.4	0.00	19.18	5.90	3.42	0.68	19.84	0.66	303.8	9999.99	24.5	24.5	67.7	2.77	7.44	7.44	1.72	515.69	1.1	1.4
Pescia_di_Pescia_02	PP1350_D	-3624.3	254.4	0.00	19.24	5.96	2.59	0.79	19.55	0.37	319.3	3.86	27.9	27.9	32.3	2.35	10.77	10.77	3.34	313.60	1.1	1.2
Pescia_di_Pescia_02	PP0355__	-3553.1	253.4	1.73	19.19	6.57	2.83	0.56	19.53	0.45	325.1	3.65	28.2	28.2	32.5	2.48	10.28	10.28	3.16	356.28	1.1	1.3
Pescia_di_Pescia_02	PP0360__	-3370.5	250.0	5.46	19.22	6.99	2.59	0.49	19.48	0.38	361.1	3.64	31.7	31.7	36.3	2.60	11.53	11.53	3.18	366.47	1.1	1.3
Pescia_di_Pescia_02	PP0365__	-3179.6	246.3	6.92	19.18	6.58	2.64	0.48	19.43	0.39	370.0	4.13	28.0	28.0	32.2	2.70	11.58	11.58	3.60	346.66	1.1	1.3
Pescia_di_Pescia_02	PP0370__	-2985.0	247.6	5.95	19.15	7.01	2.78	0.51	19.39	0.43	377.0	4.15	28.2	28.2	32.5	2.75	11.69	11.69	3.59	351.28	1.1	1.3
Pescia_di_Pescia_02	PP1375_A	-2900.3	246.3	7.01	19.24	6.55	2.44	0.56	19.37	0.34	422.4	2.98	53.8	53.8	56.6	2.38	16.05	16.05	2.83	415.82	1.2	1.4
Pescia_di_Pescia_02	PP1375_B	-2895.3	246.4	0.00	18.82	6.13	4.09	0.82	19.55	0.96	304.1	9999.99	22.6	22.6	83.6	3.07	6.73	6.73	1.54	502.97	1.2	1.5
Pescia_di_Pescia_02	PP1375_C	-2885.3	246.5	0.00	18.73	6.04	4.09	0.86	19.50	0.96	300.7	9999.99	22.6	22.6	83.4	3.06	6.53	6.53	1.55	502.66	1.2	1.5
Pescia_di_Pescia_02	PP1375_D	-2880.3	246.6	0.00	18.44	5.75	2.57	0.57	18.68	0.37	293.1	2.81	52.8	52.8	55.6	2.03	11.75	11.75	2.53	415.69	1.1	1.4
Pescia_di_Pescia_02	PP0380__	-2819.6	247.4	0.62	18.17	6.59	3.02	0.58	18.58	0.51	276.0	3.33	26.1	26.1	30.2	2.36	8.70	8.70	2.88	347.84	1.1	1.3
Pescia_di_Pescia_02	PP0385__	-2623.7	249.7	3.72	18.10	6.05	2.82	0.52	18.43	0.44	286.3	3.57	26.4	26.4	30.6	2.37	9.42	9.42	3.08	341.38	1.1	1.3
Pescia_di_Pescia_02	PP0390__	-2346.9	252.6	4.10	17.83	5.49	3.54	0.72	18.23	0.68	246.2	2.99	27.8	27.8	30.9	2.10	8.31	8.31	2.69	335.21	1.1	1.2
Pescia_di_Pescia_02	PP1395_A	-2128.7	254.5	0.10	17.62	5.38	3.38	0.52	18.04	0.60	278.4	5.10	15.5	15.5	25.1	2.57	7.92	7.92	3.15	407.36	1.0	1.1
Pescia_di_Pescia_02	PP1395_B	-2123.7	254.5	0.00	17.19	4.95	4.09	0.36	18.00	0.87	271.6	9999.99	15.4	15.4	38.4	2.68	6.22	6.22	2.68	349.93	1.1	1.2
Pescia_di_Pescia_02	PP1395_C	-2113.7	254.6	0.00	17.13	4.89	4.09	0.37	17.96	0.88	270.0	9999.99	15.5	15.5	38.4	2.63	6.22	6.22	2.68	343.07	1.1	1.2
Pescia_di_Pescia_02	PP1395_D	-2108.7	254.7	0.00	17.24	5.00	3.47	0.52	17.87	0.62	266.1	4.72	15.5	15.5	24.4	2.38	7.34	7.34	3.01	397.74	1.0	1.1
Pescia_di_Pescia_02	PP0400__	-2029.9	255.1	6.11	17.10	4.91	4.12	0.86	17.76	0.95	239.1	3.10	22.1	22.1	25.8	2.08	6.86	6.86	2.66	339.48	1.1	1.3
Pescia_di_Pescia_02	PP1405__	-1746.4	250.0	105.70	17.19	6.25	3.05	0.57	17.25	0.52	269.2	3.83	25.4	25.4	29.2	2.55	9.72	9.72	3.33	360.34	1.1	1.2
Pescia_Morta	PM0115_D	0.0	15.4	0.01	26.42	4.57	1.18	0.30	26.48	0.07	33.0	4.57	3.0	9.0	12.0	2.28	1.37	1.41	1.14	161.53	1.0	1.0
Pescia_Morta	PM0115_C	5.0	15.4	0.00	26.15	4.30	2.38	0.31	26.44	0.29	24.5	9999.99	3.0	3.0	11.0	3.23	0.64	0.64	0.88	148.70	1.0	1.0
Pescia_Morta	PM0115_B	15.0	15.4	0.00	26.08	4.23	2.38	0.36	26.37	0.29	24.0	9999.99	3.0	3.0	10.3	3.15	0.64	0.64	0.88	148.69	1.0	1.0
Pescia_Morta	PM0115_A	25.0	15.4	-0.06	26.21	4.36	1.24	0.81	26.28	0.08	30.4	4.36	3.0	5.2	11.7	2.18	1.31	1.31	1.12	160.83	1.0	1.0
Sibolla_01	SB1017_A	-4695.2	16.9	0.05	18.76	4.18	1.28	0.28	18.83	0.09	30.6	3.56	4.3	4.3	8.0	1.88	1.51	1.51	1.89	349.60	1.1	1.3
Sibolla_01	SB1017_B	-4690.2	16.9	0.00	18.71	4.13	1.78	0.48	18.82	0.17	28.1	9999.99	4.3	4.3	14.1	2.15	1.19	1.19	0.84	264.78	1.1	1.4
Sibolla_01	SB1017_C	-4680.2	16.9	0.00	18.70	4.12	1.89	0.52	18.81	0.19	27.9	9999.99	4.3	4.3	14.1	2.15	1.18	1.18	0.84	275.15	1.2	1.6
Sibolla_01	SB1017_D	-4675.2	16.9	0.00	18.73	4.15	1.32	0.30	18.80	0.10	30.1	3.52	4.3	4.3	8.0	1.87	1.50	1.50	1.87	349.33	1.1	1.3
Sibolla_01	SB0020_a	-4486.9	16.8	0.00	18.73	4.04	1.25	0.53	18.79	0.08	31.6	3.47	4.8	9.1	5.7	1.79	1.67	2.63	2.93	204.03	1.1	1.3
Sibolla_01	SB0020__	-4481.9	25.3	0.24	18.65	3.96	1.66	0.73	18.78	0.16	32.7	3.39	4.8	9.1	5.7	1.75	1.63	2.56	2.87	203.46	1.1	1.3
Sibolla_01	SB1022_A	-4397.4	25.0	0.95	18.47	4.27	2.01	0.45	18.71	0.23	30.1	3.60	3.5	3.5	6.9	1.95	1.24	1.24	1.80	389.55	1.1	1.3
Sibolla_01	SB1022_B	-4392.4	25.0	0.00	18.41	4.21	2.30	0.57	18.69	0.29	29.5	9999.99	3.5	3.5	12.9	2.11	1.11	1.11	0.86	381.12	1.1	1.4
Sibolla_01	SB1022_C	-4382.4	25.0	0.00	18.38	4.18	2.46	0.64	18.67	0.33	29.2	9999.99	3.5	3.5	12.9	2.09	1.10	1.10	0.85	378.00	1.1	1.4
Sibolla_01	SB1022_D	-4377.4	25.0	0.00	18.41	4.21	2.05	0.47	18.65	0.24	29.4	3.54	3.5	3.5	6.9	1.92	1.22	1.22	1.77	389.08	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Sibolla_01	SB1024_A	-4280.6	24.1	2.21	18.40	3.99	1.84	0.60	18.59	0.19	28.0	3.34	3.9	10.9	7.1	1.76	1.31	2.15	1.85	354.73	1.1	1.2
Sibolla_01	SB1024_B	-4275.6	24.1	0.00	18.36	3.95	2.06	0.62	18.58	0.23	26.4	4.50	3.9	10.9	13.5	1.76	1.20	2.02	0.89	383.48	1.1	1.4
Sibolla_01	SB1024_C	-4265.6	24.1	0.00	18.34	3.93	2.18	0.65	18.56	0.26	26.2	4.50	3.9	10.9	13.5	1.75	1.20	2.00	0.89	383.27	1.1	1.4
Sibolla_01	SB1024_D	-4260.6	24.0	0.00	18.36	3.95	1.94	0.68	18.55	0.20	27.6	3.31	3.9	10.9	7.1	1.75	1.29	2.11	1.83	354.42	1.1	1.2
Sibolla_01	SB0025__	-4106.2	22.0	4.73	18.41	4.23	1.10	0.39	18.47	0.07	40.0	3.15	6.7	11.0	8.3	1.77	2.11	2.95	2.55	224.20	1.1	1.4
Sibolla_01	SB1027_A	-4075.5	21.8	0.68	18.32	4.07	1.55	0.34	18.45	0.13	30.1	3.39	4.3	4.3	8.0	1.82	1.45	1.45	1.82	346.69	1.1	1.2
Sibolla_01	SB1027_B	-4070.5	21.8	0.00	18.04	3.79	3.47	0.60	18.40	0.66	25.1	9999.99	4.3	4.3	13.3	2.24	0.85	0.85	0.78	278.03	1.2	1.5
Sibolla_01	SB1027_C	-4060.5	21.7	0.00	17.90	3.65	3.48	0.67	18.31	0.66	23.7	9999.99	4.3	4.3	13.3	2.17	0.79	0.79	0.78	278.01	1.2	1.5
Sibolla_01	SB1027_D	-4055.5	21.7	0.00	18.10	3.85	1.73	0.36	18.24	0.17	27.1	3.16	4.3	4.3	8.0	1.71	1.36	1.36	1.70	345.09	1.1	1.2
Sibolla_01	SB0030__	-3746.2	20.8	1.41	18.09	4.09	1.00	0.31	18.13	0.06	41.7	2.40	10.3	10.3	12.4	1.61	2.47	2.47	1.99	297.91	1.1	1.4
Sibolla_01	SB0035__	-3443.2	19.1	2.64	18.05	4.21	1.01	0.27	18.09	0.06	37.8	2.55	8.6	11.1	11.0	1.64	2.19	2.56	1.99	253.98	1.1	1.4
Sibolla_01	SB0040__	-3165.2	17.7	2.07	18.03	4.32	0.91	0.24	18.07	0.05	41.5	3.13	7.2	12.1	8.9	1.77	2.26	3.12	2.52	231.53	1.1	1.3
Sibolla_01	SB0045_A	-2897.7	17.2	0.00	18.05	4.48	0.84	0.33	18.08	0.04	48.2	3.55	6.6	6.6	8.3	1.99	2.34	2.34	2.84	241.69	1.1	1.3
Sibolla_01	SB0045__	-2892.7	17.2	-0.80	18.05	4.48	0.83	0.36	18.08	0.04	48.2	3.55	6.6	6.6	8.3	1.99	2.35	2.35	2.84	241.70	1.1	1.3
Sibolla_01	SB1053_A	-2738.8	16.1	0.93	18.07	4.92	0.51	0.11	18.08	0.01	80.5	3.81	9.8	18.9	11.9	2.14	3.73	6.89	3.13	258.87	1.1	1.3
Sibolla_01	SB1053_B	-2733.8	16.1	0.00	18.06	4.91	0.93	0.29	18.08	0.05	72.3	9999.99	9.8	9.8	22.4	2.59	2.75	2.75	1.23	234.94	1.1	1.3
Sibolla_01	SB1053_C	-2723.8	16.0	0.00	18.06	4.91	0.94	0.29	18.08	0.05	72.3	9999.99	9.8	9.8	22.4	2.59	2.75	2.75	1.23	234.94	1.1	1.3
Sibolla_01	SB0050__	-2720.6	16.0	0.01	18.05	4.57	0.87	0.31	18.08	0.04	47.4	3.74	6.0	6.0	7.8	2.05	2.25	2.25	2.89	236.35	1.1	1.3
Sibolla_01	SB1053_D	-2718.8	16.0	0.00	18.07	4.92	0.52	0.11	18.08	0.02	80.3	3.81	9.8	9.8	11.9	2.13	3.73	3.73	3.12	258.83	1.1	1.3
Sibolla_01	SB0055__	-2516.0	40.6	5.81	17.83	4.45	1.99	0.41	18.00	0.22	53.6	3.50	6.6	6.6	8.4	1.97	2.31	2.31	2.76	241.82	1.1	1.4
Sibolla_01	SB0060__	-2313.0	39.5	1.93	17.78	4.50	1.69	0.39	17.91	0.16	57.8	3.44	7.5	7.5	9.1	1.97	2.58	2.58	2.84	248.60	1.1	1.4
Sibolla_01	SB0065__	-2068.3	37.9	3.27	17.69	4.53	1.85	0.43	17.83	0.19	54.3	3.55	6.7	6.7	8.4	2.01	2.36	2.36	2.81	247.64	1.1	1.3
Sibolla_01	SB0070__	-1822.2	35.7	4.70	17.74	4.71	1.42	0.38	17.81	0.11	70.0	3.36	9.8	9.8	11.6	2.00	3.29	3.29	2.84	272.91	1.1	1.3
Sibolla_01	SB0075__	-1597.7	33.5	4.15	17.75	4.83	1.66	0.44	17.85	0.15	60.3	3.90	6.6	6.6	8.1	2.16	2.57	2.57	3.18	244.62	1.1	1.3
Sibolla_01	SB1080_A	-1553.7	33.3	0.18	17.69	4.78	2.16	0.51	17.85	0.27	50.3	3.92	5.2	5.2	9.5	2.16	2.04	2.04	2.15	354.14	1.1	1.4
Sibolla_01	SB1080_B	-1548.7	33.3	0.00	17.33	4.42	3.22	0.67	17.78	0.53	35.3	9999.99	5.2	5.2	18.5	2.26	1.12	1.12	0.99	158.28	1.0	1.0
Sibolla_01	SB1080_C	-1538.7	33.3	0.00	17.13	4.22	3.55	0.79	17.67	0.64	33.7	9999.99	4.5	4.5	17.6	2.21	1.02	1.02	0.99	154.79	1.0	1.0
Sibolla_01	SB1080_D	-1533.7	33.3	0.00	16.90	3.99	3.06	0.75	16.90	0.54	28.8	3.12	5.2	5.2	9.5	1.77	1.62	1.62	1.72	349.44	1.1	1.4
Vescovo_00	VE2001_a	-452.9	7.2	-0.28	18.37	2.68	0.85	0.39	18.39	0.04	14.8	2.24	5.2	5.2	7.0	1.23	1.16	1.16	1.67	228.72	1.1	1.3
Vescovo_00	VE2001_b	-450.8	7.2	0.00	18.20	2.52	1.84	0.58	18.37	0.17	8.2	9999.99	2.9	2.9	10.1	1.71	0.40	0.40	0.57	128.38	1.0	1.0
Vescovo_00	VE2001_c	-422.8	7.3	0.00	17.79	2.10	2.56	0.78	18.12	0.33	6.2	9999.99	2.4	2.4	9.4	1.51	0.28	0.28	0.57	128.43	1.0	1.0
Vescovo_00	VE2001_d	-420.9	7.3	0.00	17.65	1.96	1.32	0.77	17.69	0.09	7.6	1.52	5.2	5.2	7.0	0.87	0.79	0.79	1.13	223.76	1.1	1.3
Vescovo_00	VE2002__	-367.8	7.0	-0.40	17.65	2.24	1.17	0.45	17.69	0.08	8.5	1.82	4.3	4.3	5.7	1.00	0.78	0.78	1.38	207.30	1.1	1.3
Vescovo_00	VE2003__	-362.2	6.9	-0.06	17.65	2.25	1.13	0.44	17.69	0.07	8.8	1.85	4.3	4.3	5.5	1.02	0.80	0.80	1.45	198.20	1.1	1.3
Vescovo_00	VE2004__	-282.6	6.4	-1.08	17.65	2.30	1.09	0.54	17.68	0.06	9.6	1.92	4.4	4.4	5.9	1.06	0.85	0.85	1.43	216.18	1.1	1.3
Vescovo_00	VE2005__	-147.2	5.1	4.38	17.64	2.46	0.91	0.49	17.66	0.04	11.0	2.18	4.2	4.2	5.5	1.17	0.91	0.91	1.67	207.58	1.1	1.2
Vescovo_00	VE2006__	-49.1	4.5	-2.23	17.65	2.47	0.59	0.21	17.65	0.02	14.4	2.16	5.7	5.7	6.9	1.16	1.23	1.23	1.79	202.20	1.1	1.2
Vescovo_00	VE2007__	-21.4	4.7	-0.30	17.64	2.46	0.76	0.27	17.65	0.03	11.8	2.07	5.0	5.0	6.4	1.13	1.03	1.03	1.61	213.40	1.1	1.2
Vescovo_00	VE2008_a	4.0	5.5	-0.06	17.63	2.47	0.78	0.28	17.65	0.03	11.7	2.03	5.0	5.0	6.7	1.12	1.02	1.02	1.53	222.48	1.1	1.3
Vescovo_00	VE2008_b	5.0	5.5	0.00	17.43	2.27	2.22	0.84	17.60	0.26	6.0	9999.99	3.5	3.5	10.2	1.73	0.29	0.29	0.36	195.52	1.1	1.4
Vescovo_00	VE1002_C	15.0	5.5	0.00	17.41	2.14	1.79	0.61	17.49	0.18	4.8	9999.99	5.1	20.6	12.4	1.23	0.39	0.65	0.62	198.12	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_00	VE1002_D	20.0	5.5	0.00	17.43	2.16	1.47	0.62	17.45	0.12	6.6	1.44	5.1	21.3	6.6	0.85	0.73	1.03	1.10	225.11	1.1	1.3
Vescovo_00	VE0005__	324.4	4.4	6.11	17.47	2.30	0.82	0.34	17.48	0.04	9.3	1.60	6.0	6.0	7.0	0.95	0.96	0.96	1.37	176.85	1.1	1.3
Vescovo_00	VE1006_A	384.9	4.6	0.26	17.34	2.15	1.60	0.49	17.41	0.13	4.6	2.06	1.9	1.9	4.7	1.03	0.40	0.40	0.85	135.00	1.0	1.0
Vescovo_00	VE1006_B	389.9	4.6	0.00	17.30	2.11	1.84	0.58	17.38	0.17	4.4	9999.99	2.0	2.0	7.8	1.21	0.32	0.32	0.52	125.00	1.0	1.1
Vescovo_00	VE1006_C	399.9	4.6	0.00	17.32	2.13	1.67	0.53	17.34	0.14	5.7	9999.99	5.5	5.5	11.9	1.07	0.52	0.52	0.58	129.19	1.0	1.0
Vescovo_00	VE1006_D	404.9	4.6	0.00	17.33	2.14	1.00	0.51	17.34	0.05	7.8	1.55	5.5	5.5	6.4	0.90	0.85	0.85	1.32	191.68	1.1	1.3
Vescovo_00	VE1007_A	608.4	6.0	2.55	17.30	2.25	0.84	0.33	17.32	0.04	8.7	1.76	4.8	15.4	6.3	0.98	0.85	1.29	1.36	208.79	1.1	1.3
Vescovo_00	VE1007_B	613.4	6.0	0.00	17.29	2.24	1.61	0.63	17.31	0.13	6.0	9999.99	4.8	15.4	11.4	1.01	0.56	0.98	0.57	128.58	1.0	1.1
Vescovo_00	VE1007_C	623.4	6.0	0.00	17.30	2.25	1.68	0.64	17.32	0.14	6.0	9999.99	4.8	15.4	11.4	1.02	0.56	1.00	0.57	128.58	1.0	1.1
Vescovo_00	VE1007_D	628.4	6.0	0.00	17.31	2.26	0.90	0.35	17.32	0.05	8.6	1.77	4.8	15.4	6.3	0.98	0.86	1.30	1.37	208.85	1.1	1.3
Vescovo_00	VE1009_A	668.3	6.4	-0.50	17.32	2.67	0.58	0.17	17.32	0.02	14.2	2.03	6.0	6.0	7.8	1.17	1.21	1.21	1.55	229.34	1.1	1.3
Vescovo_00	VE1009_B	673.3	6.4	0.00	17.31	2.66	1.02	0.35	17.32	0.06	10.9	9999.99	6.0	6.0	18.0	1.39	0.77	0.77	0.46	271.56	1.3	2.0
Vescovo_00	VE1009_C	683.3	6.4	0.00	17.31	2.66	1.02	0.35	17.32	0.06	11.0	9999.99	6.0	6.0	18.0	1.39	0.77	0.77	0.46	270.50	1.3	2.0
Vescovo_00	VE1009_D	688.3	6.4	0.00	17.32	2.67	0.59	0.18	17.32	0.02	14.2	2.03	6.0	6.0	7.8	1.17	1.21	1.21	1.55	229.34	1.1	1.3
Vescovo_00	VE0010__	730.2	6.7	-0.55	17.32	2.31	1.11	0.54	17.32	0.07	10.0	1.11	11.0	11.0	12.2	0.84	1.17	1.17	0.96	230.15	1.2	1.6
Vescovo_00	VE0015_a	917.3	6.5	0.00	17.31	2.43	0.87	0.53	17.32	0.04	12.8	1.61	7.9	7.9	9.2	0.98	1.28	1.28	1.39	197.38	1.1	1.3
Vescovo_00	VE0015__	922.3	6.8	-0.09	17.30	2.42	0.88	0.57	17.32	0.04	12.9	1.61	7.9	7.9	9.2	0.98	1.27	1.27	1.38	197.34	1.1	1.3
Vescovo_00	VE1016_A	960.9	6.8	-0.40	17.30	2.88	0.57	0.18	17.32	0.02	16.6	2.15	6.3	6.3	9.2	1.20	1.35	1.35	1.47	258.33	1.1	1.2
Vescovo_00	VE1016_B	965.9	6.8	0.00	17.26	2.84	1.10	0.32	17.31	0.06	13.3	9999.99	6.3	6.3	20.4	1.64	0.77	0.77	0.84	212.98	1.1	1.4
Vescovo_00	VE1016_C	975.9	6.9	0.00	17.25	2.83	1.11	0.33	17.29	0.07	13.1	9999.99	6.3	6.3	20.4	1.63	0.76	0.76	0.84	212.95	1.1	1.4
Vescovo_00	VE1016_D	980.9	6.9	0.00	17.27	2.85	0.58	0.18	17.28	0.02	16.1	2.12	6.3	6.3	9.2	1.19	1.33	1.33	1.44	258.07	1.1	1.2
Vescovo_00	VE1017_A	1008.1	7.0	0.23	17.27	2.77	0.65	0.18	17.28	0.02	15.1	2.19	5.6	5.6	8.2	1.21	1.21	1.21	1.47	279.58	1.1	1.2
Vescovo_00	VE1017_B	1013.1	7.0	0.00	17.21	2.71	1.68	0.63	17.26	0.15	9.8	9999.99	5.6	5.6	12.9	1.51	0.61	0.61	0.67	137.93	1.0	1.1
Vescovo_00	VE1017_C	1023.1	7.0	0.00	17.20	2.70	1.95	0.78	17.24	0.20	9.6	9999.99	5.6	5.6	12.9	1.50	0.61	0.61	0.67	137.83	1.0	1.1
Vescovo_00	VE1017_D	1028.1	7.0	0.00	17.23	2.73	0.70	0.19	17.24	0.03	14.5	2.15	5.6	5.6	8.2	1.19	1.19	1.19	1.45	279.29	1.1	1.2
Vescovo_00	VE1017_E	1058.1	7.0	0.00	17.23	2.73	0.70	0.19	17.24	0.03	14.5	2.15	5.6	5.6	8.2	1.19	1.19	1.19	1.45	279.28	1.1	1.2
Vescovo_01	VE1017_E	1058.1	15.5	0.00	17.23	2.73	1.31	0.30	17.30	0.09	16.0	2.15	5.6	5.6	8.2	1.19	1.19	1.19	1.45	279.28	1.1	1.2
Vescovo_01	VE1019_A	1141.6	15.5	0.24	17.22	2.79	1.28	0.31	17.28	0.09	16.3	1.91	6.4	6.4	9.2	1.19	1.23	1.23	1.34	304.14	1.1	1.2
Vescovo_01	VE1019_B	1146.6	15.5	0.00	17.12	2.69	2.08	0.28	17.26	0.23	14.0	9999.99	4.2	14.7	12.9	1.51	0.76	1.46	1.04	261.97	1.1	1.4
Vescovo_01	VE1019_C	1156.6	15.5	0.00	17.12	2.69	2.10	0.27	17.23	0.24	13.5	9999.99	4.2	4.2	12.9	1.51	0.76	0.76	1.04	250.66	1.1	1.4
Vescovo_01	VE1019_D	1161.6	15.5	0.00	17.12	2.69	1.43	0.37	17.19	0.11	15.0	1.82	6.4	6.4	9.2	1.14	1.17	1.17	1.27	304.30	1.1	1.2
Vescovo_01	VE0020__	1190.8	15.5	0.14	17.13	2.43	1.31	0.40	17.18	0.09	14.1	1.65	7.8	7.8	9.0	0.98	1.29	1.29	1.44	207.66	1.1	1.2
Vescovo_01	VE0025__	1387.7	15.4	0.55	17.12	2.56	1.15	0.33	17.15	0.07	15.9	1.65	8.9	8.9	10.3	1.02	1.46	1.46	1.42	203.56	1.1	1.3
Vescovo_01	VE0030__	1677.8	15.3	3.72	17.12	2.77	1.02	0.31	17.12	0.06	19.2	1.93	8.4	8.4	9.8	1.16	1.62	1.62	1.65	206.18	1.1	1.3
Vescovo_01	VE0035__	1937.6	14.2	-3.31	17.12	2.95	1.00	0.33	17.12	0.06	21.1	2.03	8.5	8.5	10.0	1.22	1.73	1.73	1.73	204.25	1.1	1.3
Vescovo_01	VE1037_A	2112.2	13.6	0.00	17.12	3.30	0.97	0.27	17.12	0.05	23.3	2.19	8.0	8.0	10.3	1.33	1.75	1.75	1.70	243.73	1.1	1.3
Vescovo_01	VE1037_B	2117.2	13.6	0.00	17.13	3.31	2.76	0.22	17.13	0.43	12.9	9999.99	13.1	13.1	25.5	1.92	0.89	0.89	0.48	307.82	1.2	1.7
Vescovo_01	VE1037_C	2122.2	13.6	0.00	17.13	3.28	1.20	0.46	17.13	0.08	30.8	9999.99	17.4	17.4	36.0	1.75	1.76	1.76	0.81	197.76	1.1	1.3
Vescovo_01	VE1037_D	2127.2	13.6	0.00	17.13	3.28	0.48	0.13	17.13	0.01	49.5	2.25	17.4	33.0	19.8	1.26	3.92	4.55	1.98	222.04	1.1	1.3
Vescovo_02	VE1037_D	2127.2	13.6	0.00	17.13	3.28	0.48	0.13	17.13	0.01	49.5	2.25	17.4	33.0	19.8	1.26	3.92	4.55	1.98	222.04	1.1	1.3
Vescovo_02	VE0040__	2144.9	13.4	-0.24	17.13	3.11	1.01	0.29	17.13	0.06	25.1	2.16	9.2	9.2	10.6	1.26	1.99	1.99	1.88	205.31	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_02	VE0045__	2250.0	13.0	-1.20	17.13	3.15	1.00	0.29	17.13	0.06	25.5	2.02	10.3	11.3	11.9	1.23	2.08	2.16	1.74	215.07	1.1	1.3
Vescovo_02	VE0050__	2405.6	18.7	-1.90	17.13	3.23	1.06	0.30	17.13	0.06	28.5	2.07	10.9	10.9	12.3	1.26	2.26	2.26	1.84	230.77	1.1	1.2
Vescovo_02	VE0055__	2561.0	18.5	2.82	17.13	3.30	1.11	0.37	17.13	0.07	27.3	2.07	10.5	10.5	12.1	1.25	2.18	2.18	1.81	224.25	1.1	1.3
Vescovo_02	VE0060__	2772.7	18.0	7.98	17.13	3.40	1.17	0.34	17.13	0.08	33.0	2.52	8.9	9.4	10.2	1.46	2.25	2.31	2.21	208.27	1.1	1.3
Vescovo_02	VE0065__	2987.9	31.3	-9.99	17.14	3.50	1.14	0.30	17.14	0.07	52.9	2.49	14.4	14.4	15.2	1.47	3.58	3.58	2.36	200.10	1.1	1.2
Vescovo_02	VE0070__	3333.1	31.2	1.85	17.14	3.61	1.22	0.31	17.15	0.08	52.7	2.92	11.1	13.5	12.7	1.62	3.24	3.52	2.56	242.47	1.1	1.2
Vescovo_02	VE0075__	3531.7	30.6	-8.99	17.15	3.67	1.35	0.36	17.15	0.10	52.4	2.94	10.8	13.4	12.2	1.64	3.18	3.55	2.61	228.12	1.1	1.2
Vescovo_02	VE0080__	3747.8	30.2	-1.90	17.15	3.73	1.46	0.38	17.16	0.12	54.4	3.01	10.7	13.7	12.2	1.68	3.22	3.62	2.63	242.38	1.1	1.2
Vescovo_02	VE1082_A	4004.2	29.4	-3.84	17.16	4.35	1.14	0.28	17.17	0.07	76.3	3.34	12.0	12.0	13.7	1.88	4.02	4.02	2.94	256.95	1.1	1.2
Vescovo_02	VE1082_B	4009.2	29.4	0.00	17.16	4.35	1.72	0.38	17.18	0.16	70.7	9999.99	12.0	12.0	29.5	2.31	3.04	3.04	1.35	253.44	1.1	1.3
Vescovo_02	VE1082_C	4019.2	29.5	0.00	17.16	4.35	1.72	0.39	17.18	0.16	70.8	9999.99	12.0	12.0	29.5	2.31	3.04	3.04	1.35	253.44	1.1	1.3
Vescovo_02	VE1082_D	4024.2	29.5	0.00	17.17	4.36	1.18	0.29	17.18	0.08	76.4	3.35	12.0	12.0	13.7	1.88	4.03	4.03	2.95	256.97	1.1	1.2
Vescovo_02	VE0085__	4098.2	29.3	-2.15	17.17	3.83	1.67	0.45	17.18	0.15	58.6	2.98	11.5	13.8	13.1	1.69	3.43	3.72	2.62	243.98	1.1	1.2
Vescovo_02	VE1088_A	4396.7	28.6	-5.98	17.18	4.23	1.62	0.43	17.19	0.14	68.5	3.13	12.0	17.1	13.7	1.80	3.76	4.42	2.75	257.96	1.1	1.2
Vescovo_02	VE1088_B	4401.7	28.6	0.00	17.18	4.23	2.08	0.40	17.20	0.23	64.2	9999.99	12.0	12.0	29.1	2.24	2.82	2.82	1.32	254.36	1.1	1.3
Vescovo_02	VE1088_C	4411.7	28.6	0.00	17.18	4.23	2.10	0.37	17.20	0.23	64.3	9999.99	12.0	12.0	29.1	2.24	2.82	2.82	1.32	255.05	1.1	1.3
Vescovo_02	VE1088_D	4416.7	28.6	0.00	17.19	4.24	1.64	0.43	17.20	0.15	68.6	3.13	12.0	12.0	13.7	1.81	3.76	3.76	2.75	257.98	1.1	1.2
Vescovo_02	VE0090__	4446.3	28.6	-1.85	17.19	3.94	1.67	0.47	17.20	0.15	66.8	3.10	12.4	14.6	13.5	1.72	3.84	4.21	2.84	234.12	1.1	1.2
Vescovo_02	VE0095_A	4734.8	28.3	0.00	17.20	4.02	1.92	0.52	17.21	0.20	65.0	3.32	10.6	13.3	11.9	1.82	3.52	4.01	2.95	240.94	1.1	1.2
Vescovo_02	VE0095__	4739.8	28.3	0.16	17.20	4.02	1.92	0.52	17.22	0.20	65.1	3.33	10.6	13.3	11.9	1.82	3.52	4.01	2.95	240.95	1.1	1.2
Vescovo_02	VE1097_A	5027.6	-28.5	15.81	17.22	4.79	1.25	0.31	17.23	0.08	97.1	3.85	12.0	21.6	13.2	2.08	4.63	6.59	3.50	242.59	1.1	1.2
Vescovo_02	VE1097_B	5032.6	-28.5	0.00	17.22	4.79	2.52	0.53	17.23	0.34	93.0	9999.99	12.0	12.0	28.5	2.53	3.63	3.63	1.27	215.25	1.1	1.2
Vescovo_02	VE1097_C	5042.6	-28.5	0.00	17.22	4.79	2.53	0.66	17.23	0.34	89.3	9999.99	12.0	21.6	28.5	2.43	3.63	5.60	1.27	215.11	1.1	1.2
Vescovo_02	VE1097_D	5047.6	-28.5	0.00	17.23	4.80	1.33	0.34	17.23	0.10	97.5	3.86	12.0	21.6	13.2	2.08	4.64	6.61	3.50	242.64	1.1	1.2
Vescovo_02	VE0100_A	5107.5	-28.7	0.00	17.23	4.14	2.17	0.61	17.24	0.25	67.7	3.49	10.1	10.1	11.5	1.89	3.52	3.52	3.07	239.38	1.1	1.2
Vescovo_02	VE0100__	5112.5	-28.7	-0.50	17.23	4.14	2.17	0.61	17.24	0.25	67.7	3.49	10.1	10.1	11.5	1.89	3.52	3.52	3.07	239.39	1.1	1.2
Vescovo_02	VE1105__	5356.2	-28.9	14.23	17.24	5.43	1.41	0.29	17.26	0.11	93.9	4.86	7.4	7.4	9.3	2.59	3.58	3.58	3.86	270.94	1.1	1.2
Vescovo_03	VB2001_a	-68.0	2.1	0.03	18.54	2.33	0.35	0.21	18.55	0.01	8.7	2.00	4.0	4.0	4.9	1.08	0.80	0.80	1.63	187.20	1.1	1.3
Vescovo_03	VB2001_b	-66.0	2.1	0.00	18.52	2.27	0.87	0.47	18.54	0.04	4.0	9999.99	1.8	1.8	5.9	1.31	0.30	0.30	0.50	109.17	1.0	1.0
Vescovo_03	VB2001_c	0.0	2.1	0.00	18.48	2.33	1.29	0.88	18.50	0.09	4.3	9999.99	1.8	1.8	5.9	1.34	0.31	0.31	0.52	109.55	1.0	1.0
Vescovo_03	VB2001_d	1.0	2.1	-0.18	18.49	2.37	0.64	0.47	18.49	0.02	9.1	2.04	4.0	4.0	4.9	1.11	0.82	0.82	1.66	187.53	1.1	1.3
Vescovo_03	VB2002__	197.6	1.5	3.68	18.45	2.65	0.94	0.69	18.45	0.05	11.5	2.39	3.8	3.8	4.9	1.26	0.91	0.91	1.87	197.82	1.1	1.2
Vescovo_03	VB2003_a	325.7	1.1	3.46	18.46	2.85	0.35	0.25	18.46	0.01	14.4	2.72	3.8	3.8	4.4	1.39	1.03	1.03	2.35	175.52	1.0	1.1
Vescovo_03	VB2003_b	326.7	1.1	0.11	18.46	2.85	0.33	0.25	18.46	0.01	15.6	2.67	4.3	4.3	6.2	1.36	1.15	1.15	1.87	225.76	1.1	1.2
Vescovo_03	VB2003_c	349.9	1.1	0.40	18.47	2.86	0.45	0.49	18.47	0.01	15.7	2.68	4.3	4.3	6.2	1.36	1.15	1.15	1.87	225.82	1.1	1.2
Vescovo_03	VB2003_d	350.9	1.2	0.08	18.47	2.86	0.48	0.55	18.47	0.01	14.5	2.73	3.8	3.8	4.4	1.40	1.04	1.04	2.36	175.60	1.0	1.1
Vescovo_03	VB2004__	354.9	10.3	0.10	18.42	2.88	1.20	0.71	18.47	0.08	15.8	2.65	4.0	4.0	4.6	1.38	1.06	1.06	2.30	177.04	1.1	1.2
Vescovo_03	VB2005_a	438.3	9.4	1.72	18.38	2.95	1.11	0.31	18.44	0.07	14.2	2.64	3.6	3.6	4.8	1.39	0.95	0.95	1.97	210.94	1.1	1.3
Vescovo_03	VB2005_b	442.5	9.3	0.05	18.31	2.88	1.92	0.58	18.43	0.20	10.0	2.43	2.6	2.6	4.9	1.35	0.63	0.63	1.28	165.12	1.1	1.1
Vescovo_03	VB2005_c	465.7	9.2	0.21	18.28	2.85	2.12	0.77	18.40	0.24	9.8	2.39	2.6	2.6	4.9	1.34	0.62	0.62	1.26	164.90	1.1	1.1
Vescovo_03	VB2005_d	466.7	9.2	0.01	18.33	2.90	1.17	0.45	18.38	0.08	15.4	2.50	4.3	4.3	5.7	1.35	1.07	1.07	1.89	212.82	1.1	1.3

Tronchi	Sezioni	P [m]	q [m³/s]	s [m³/s]	h [m]	y [m]	V [m/s]	Fr	Et [m]	Ev [m]	Sp [t]	ym [m]	b [m]	bt [m]	B [m]	Pb [m]	A [dmq]	At [dmq]	R [m]	C2	β	α
Vescovo_03	VB2006__	484.8	9.0	0.37	18.33	2.95	1.07	0.40	18.37	0.06	15.9	2.54	4.3	4.3	5.7	1.37	1.09	1.09	1.92	212.82	1.1	1.3
Vescovo_03	VB2007__	495.9	8.9	0.18	18.30	2.92	1.33	0.47	18.36	0.09	12.4	2.63	3.1	3.1	5.2	1.40	0.81	0.81	1.55	159.84	1.0	1.1
Vescovo_03	VB2008_a	515.6	8.8	0.31	18.31	2.89	1.19	0.57	18.34	0.08	15.2	2.48	4.3	4.3	5.7	1.34	1.07	1.07	1.88	212.39	1.1	1.3
Vescovo_03	VB2008_b	516.6	8.8	0.00	17.87	2.45	3.14	1.01	18.26	0.52	7.7	9999.99	2.4	2.4	8.4	1.72	0.31	0.31	0.47	248.64	1.1	1.4
Vescovo_03	VB2008_c	540.5	8.8	0.00	17.45	2.04	2.87	0.88	17.87	0.42	6.7	9999.99	2.6	2.6	9.1	1.34	0.31	0.31	0.55	126.82	1.0	1.0
Vescovo_03	VB2008_d	548.7	8.7	-0.09	17.49	2.09	1.18	0.96	17.54	0.07	9.5	1.78	5.0	5.0	6.2	0.96	0.89	0.89	1.44	199.44	1.1	1.2
Vescovo_03	VB2009__	602.0	8.3	-1.26	17.50	2.48	0.73	0.28	17.53	0.03	13.6	2.05	5.6	5.6	7.0	1.13	1.15	1.15	1.63	214.70	1.1	1.2
Vescovo_03	VB2010__	606.7	8.3	-0.10	17.48	2.47	0.88	0.39	17.52	0.04	11.4	1.97	4.8	4.8	6.7	1.11	0.95	0.95	1.42	230.04	1.1	1.3
Vescovo_03	VB2011_a	709.1	7.6	-2.12	17.48	2.62	0.65	0.25	17.50	0.02	14.8	2.22	5.3	5.3	7.2	1.22	1.17	1.17	1.63	234.23	1.1	1.3
Vescovo_03	VB2011_b	710.1	7.6	0.00	17.26	2.41	1.99	0.51	17.46	0.20	7.2	9999.99	2.3	2.3	9.2	1.48	0.38	0.38	0.59	129.69	1.0	1.0
Vescovo_03	VB2011_c	718.5	7.6	0.00	17.16	2.30	2.11	0.55	17.39	0.23	6.8	9999.99	2.4	2.4	9.3	1.43	0.36	0.36	0.59	129.72	1.0	1.0
Vescovo_03	VB2011_d	719.5	7.6	-0.02	17.34	2.48	0.69	0.28	17.37	0.03	13.2	2.08	5.3	5.3	7.2	1.15	1.10	1.10	1.53	233.28	1.1	1.3
Vescovo_03	VB2012__	794.8	10.3	-0.76	17.29	2.52	1.02	0.28	17.35	0.06	12.7	2.02	5.0	5.0	6.9	1.14	1.01	1.01	1.46	231.43	1.1	1.3
Vescovo_03	VB2013__	797.8	10.3	-0.09	17.26	2.50	1.18	0.38	17.34	0.08	11.1	1.94	4.5	4.5	6.4	1.11	0.87	0.87	1.36	228.24	1.1	1.4
Vescovo_03	VB2014_a	1044.2	8.9	2.71	17.25	2.84	0.74	0.17	17.28	0.03	16.3	2.29	5.3	5.3	7.5	1.29	1.21	1.21	1.61	245.10	1.1	1.3
Vescovo_03	VB2014_b	1045.2	8.9	0.00	17.22	2.86	1.03	0.22	17.27	0.05	14.7	9999.99	3.7	3.7	15.1	1.59	0.87	0.87	0.97	153.72	1.0	1.0
Vescovo_03	VB2014_c	1048.0	8.9	0.00	17.22	2.86	1.03	0.22	17.27	0.05	14.7	9999.99	3.9	3.9	15.3	1.59	0.87	0.87	0.97	153.72	1.0	1.0
Vescovo_03	VB2014_d	1049.0	8.9	0.00	17.24	2.88	0.69	0.16	17.27	0.03	17.3	2.17	6.0	6.0	8.8	1.28	1.30	1.30	1.48	264.08	1.1	1.4
Vescovo_03	VB2015_a	1097.9	8.8	0.45	17.23	2.83	0.75	0.17	17.26	0.03	15.1	2.12	5.6	5.6	7.6	1.22	1.19	1.19	1.57	224.98	1.1	1.4
Vescovo_03	VB2015_b	1098.4	8.8	0.00	17.23	2.83	0.79	0.20	17.26	0.03	13.7	9999.99	5.6	5.6	13.2	1.16	1.12	1.12	0.85	148.62	1.1	1.2
Vescovo_03	VB2015_c	1098.6	8.8	0.00	17.23	2.83	0.79	0.20	17.26	0.03	13.7	9999.99	5.6	5.6	13.2	1.16	1.12	1.12	0.85	148.62	1.1	1.2
Vescovo_03	VB2015_d	1099.1	8.8	-0.01	17.24	2.83	0.74	0.17	17.26	0.03	15.4	2.14	5.6	5.6	7.6	1.23	1.20	1.20	1.58	227.45	1.1	1.4
Vescovo_03	VB2016__	1177.5	8.7	0.62	17.23	2.82	0.74	0.17	17.26	0.03	15.2	2.14	5.6	5.6	7.6	1.22	1.20	1.20	1.58	227.42	1.1	1.4

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1654_	0.27	SF2286_	3.39	SF2819_	9.86	SF3506_	17.75	SF4040_	1.15	SF4211_	0.02	SF4300_	0.00
SF1659_	9.95	SF2287_	1.17	SF2820_	28.04	SF3507_	1.10	SF4041_	0.70	SF4212_	0.08	SF4389_	0.08
SF1660_	1.19	SF2288_	1.04	SF2821_	19.20	SF3508_	5.44	SF4042_	1.84	SF4213_	0.05	SF4375_	0.02
SF1661_	2.78	SF2289_	0.00	SF2822_	0.05	SF3509_	12.44	SF4043_	3.71	SF4214_	0.06	SF4361_	0.01
SF1662_	0.00	SF2290_	0.04	SF2823_	0.04	SF3510_	0.89	SF4044_	3.04	SF4215_	-1.13	SF4387_	0.00
SF1663_	2.26	SF2291_	2.06	SF2826_	1.57	SF3511_	0.03	SF4045_	5.37	SF4216_	0.71	SF4344_	0.00
SF1664_	0.00	SF2292_	-0.02	SF2831_	2.87	SF3512_	0.74	SF4046_	1.49	SF4217_	0.03	SF4304_	0.00
SF1665_	0.22	SF2293_	0.55	SF2847_	0.11	SF3513_	0.68	SF4047_	4.06	SF4218_	0.03	SF4298_	0.00
SF1666_	-2.99	SF2294_	0.62	SF2848_	0.20	SF3514_	1.12	SF4048_	2.02	SF4219_	0.11	SF4295_	0.00
SF1667_	-1.15	SF2295_	0.29	SF2849_	0.30	SF3515_	0.00	SF4049_	0.01	SF4220_	0.11	SF4338_	0.00
SF1668_	0.25	SF2296_	0.00	SF2850_	0.39	SF3516_	0.00	SF4050_	0.24	SF4221_	0.01	SF4382_	0.00
SF1669_	0.14	SF2297_	0.00	SF2857_	-0.44	SF3517_	8.13	SF4051_	2.20	SF4222_	0.01	SF4383_	0.00
SF1675_	0.18	SF2298_	11.97	SF2862_	0.00	SF3518_	4.61	SF4052_	2.64	SF4223_	0.18	SF4381_	0.02
SF1794_	49.53	SF2299_	2.51	SF2872_	3.85	SF3519_	16.33	SF4053_	6.29	SF4224_	0.18	SF4502_	-1.81
SF1795_	0.00	SF2300_	2.05	SF2888_	0.06	SF3520_	3.14	SF4054_	11.02	SF4225_	0.09	SF4500_	-7.00
SF1796_	2.59	SF2301_	1.06	SF2893_	7.18	SF3521_	2.62	SF4055_	16.52	SF4226_	0.08	SF4497_	-3.54
SF1797_	0.83	SF2302_	0.05	SF2894_	0.37	SF3522_	3.12	SF4056_	12.99	SF4227_	0.16	SF4495_	-3.95
SF1798_	1.36	SF2303_	1.78	SF2895_	2.33	SF3523_	11.21	SF4057_	0.29	SF4228_	0.15	SF4494_	-0.69
SF1799_	0.77	SF2304_	0.00	SF2896_	0.00	SF3524_	0.67	SF4058_	0.28	SF4229_	-0.05	SF4491_	-1.21
SF1800_	0.00	SF2305_	27.40	SF2897_	2.53	SF3525_	4.23	SF4061_	0.00	SF4230_	-0.05	SF4489_	-4.77
SF1801_	0.14	SF2306_	25.15	SF2898_	0.00	SF3526_	0.00	SF4066_	-0.11	SF4231_	-1.26	SF4488_	-1.49
SF1802_	0.00	SF2307_	0.05	SF2899_	-11.91	SF3527_	0.50	SF4082_	0.00	SF4232_	-0.39	SF4486_	1.00
SF1803_	0.00	SF2331_	3.74	SF2900_	-1.08	SF3528_	0.56	SF4083_	0.47	SF4233_	-0.05	SF4484_	2.28
SF1804_	0.00	SF2332_	0.13	SF2901_	-2.05	SF3529_	0.26	SF4084_	0.64	SF4234_	-0.05	SF4477_	-0.38
SF1805_	0.00	SF2333_	0.16	SF2902_	-0.92	SF3530_	1.16	SF4085_	0.65	SF4235_	-1.18	SF4475_	-0.27
SF1806_	0.00	SF2334_	0.42	SF2903_	-0.20	SF3531_	0.00	SF4092_	-0.50	SF4236_	-1.25	SF4473_	0.72
SF1807_	0.00	SF2335_	1.14	SF2909_	-0.95	SF3532_	1.74	SF4097_	-0.06	SF4237_	-0.01	SF4471_	0.28
SF1808_	0.00	SF2336_	-0.63	SF3028_	76.38	SF3533_	2.14	SF4107_	4.01	SF4238_	-0.02	SF4469_	1.00
SF1809_	0.00	SF2337_	-1.24	SF3029_	0.10	SF3534_	1.85	SF0041_	0.00	SF4239_	-0.38	SF4468_	0.29
SF1810_	0.00	SF2338_	-0.99	SF3030_	5.83	SF3535_	0.74	SF0048_	0.00	SF4240_	-0.38	SF4466_	-0.47
SF1811_	0.00	SF2339_	-2.48	SF3031_	1.03	SF3536_	0.33	SF0088_	-38.62	SF4241_	-0.05	SF4464_	0.68
SF1812_	0.00	SF2340_	-3.51	SF3032_	2.21	SF3537_	0.11	SF0133_	0.00	SF4242_	-0.05	SF4461_	0.00
SF1813_	0.19	SF2341_	-5.20	SF3033_	0.76	SF3538_	0.00	SF0403_	0.00	SF4243_	1.54	SF4460_	0.00
SF1820_	0.12	SF2342_	-4.04	SF3034_	0.00	SF3539_	-56.90	SF0435_	0.00	SF4244_	1.17	SF4454_	0.00
SF1822_	0.00	SF2378_	2.72	SF3035_	0.17	SF3540_	-33.82	SF0588_	16.89	SF4245_	0.00	SF4451_	0.00
SF1823_	0.38	SF2379_	-0.20	SF3036_	0.00	SF3541_	-0.18	SF0594_	5.52	SF4246_	0.00	SF4450_	0.00
SF1824_	0.00	SF2380_	-0.04	SF3037_	0.00	SF3565_	3.74	SF0595_	3.55	SF4247_	0.16	SF4447_	0.00
SF1825_	0.34	SF2381_	0.11	SF3038_	0.00	SF3566_	-0.50	SF0598_	-21.53	SF4248_	0.40	SF4441_	0.00

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF1826_	0.00	SF2382_	0.15	SF3039_	0.00	SF3567_	-0.49	SF1292_	-7.37	SF4249_	0.00	SF4440_	0.00
SF2004_	0.00	SF2383_	1.75	SF3040_	0.00	SF3568_	-0.25	SF1302_	17.69	SF4250_	-0.01	SF4433_	0.00
SF2138_	2.71	SF2384_	-2.01	SF3041_	0.00	SF3569_	-1.66	SF1392_	71.12	SF4251_	0.24	SF4431_	0.00
SF2139_	1.72	SF2385_	-0.24	SF3042_	0.00	SF3570_	-0.96	SF1398_	-18.15	SF4252_	0.48	SF4430_	0.00
SF2140_	0.36	SF2386_	-1.20	SF3043_	0.00	SF3571_	-1.46	SF1637_	-8.61	SF4254_	1.63	SF4428_	0.00
SF2141_	0.00	SF2387_	-1.90	SF3044_	0.00	SF3572_	-0.95	SF4109_	0.00	SF4255_	-27.43	SF4426_	0.00
SF2142_	0.00	SF2388_	2.82	SF3045_	0.00	SF3573_	-0.90	SF4110_	0.00	SF4256_	-41.29	SF4419_	0.00
SF2143_	2.87	SF2389_	-6.08	SF3046_	0.00	SF3574_	-1.00	SF4111_	0.00	SF4257_	8.88	SF4418_	0.00
SF2144_	0.00	SF2390_	-2.33	SF3047_	10.70	SF3575_	1.14	SF4112_	0.94	SF4258_	11.44	SF4416_	0.00
SF2145_	0.00	SF2391_	1.85	SF3054_	-0.17	SF3576_	-0.71	SF4113_	-3.40	SF4259_	12.41	SF4409_	0.00
SF2146_	0.00	SF2392_	-2.24	SF3056_	0.93	SF3612_	3.46	SF4114_	-0.33	SF4260_	-20.12	SF4408_	0.00
SF2147_	0.00	SF2393_	-1.90	SF3057_	0.57	SF3613_	-0.47	SF4115_	0.00	SF4261_	-17.69	SF4406_	-0.86
SF2148_	1.71	SF2394_	0.74	SF3058_	2.21	SF3614_	-0.07	SF4116_	0.00	SF4262_	17.20	SF4404_	0.00
SF2149_	0.00	SF2395_	-1.85	SF3059_	0.35	SF3615_	0.05	SF4117_	-0.22	SF4263_	16.92	SF4402_	0.00
SF2174_	2.21	SF2396_	-0.09	SF3060_	0.05	SF3616_	0.39	SF4118_	-0.07	SF4264_	17.13	SF4399_	0.00
SF2175_	0.00	SF2397_	-0.08	SF3238_	0.00	SF3617_	1.96	SF4119_	-0.49	SF4265_	5.57	SF4398_	0.00
SF2176_	0.00	SF2398_	0.84	SF3372_	1.99	SF3618_	-2.02	SF4120_	-0.14	SF4266_	5.54	SF4396_	0.00
SF2177_	0.00	SF2399_	0.00	SF3373_	-3.47	SF3619_	0.00	SF4121_	-0.90	SF4267_	6.03	SF4393_	0.00
SF2178_	0.01	SF2400_	-0.51	SF3374_	2.92	SF3620_	0.00	SF4122_	-0.71	SF4268_	5.06	SF4391_	0.00
SF2179_	2.51	SF2401_	0.10	SF3375_	1.93	SF3621_	0.10	SF4123_	-3.84	SF4269_	5.88	SF4414_	0.00
SF2180_	0.78	SF2402_	0.05	SF3376_	0.01	SF3622_	0.00	SF4124_	-2.37	SF4270_	3.14	SF4412_	0.00
SF2181_	51.90	SF2403_	0.00	SF3377_	2.94	SF3623_	5.18	SF4127_	0.01	SF4271_	6.01	SF4423_	0.00
SF2182_	5.84	SF2404_	0.00	SF3378_	-0.80	SF3624_	-9.99	SF4128_	0.01	SF4272_	5.46	SF4425_	0.00
SF2183_	9.98	SF2405_	0.00	SF3379_	2.07	SF3625_	0.00	SF4129_	0.46	SF4273_	2.82	SF4437_	0.00
SF2184_	7.10	SF2406_	2.50	SF3380_	2.64	SF3626_	-9.02	SF4130_	0.36	SF4274_	5.97	SF4435_	0.00
SF2185_	18.65	SF2407_	-2.79	SF3381_	1.41	SF3627_	0.48	SF4131_	0.75	SF4276_	-7.30	SF4444_	0.00
SF2186_	1.49	SF2408_	-6.96	SF3382_	3.02	SF3628_	-2.46	SF4132_	0.75	SF4275_	-6.74	SF4443_	0.00
SF2187_	0.00	SF2409_	4.21	SF3383_	0.24	SF3629_	-1.05	SF4133_	0.15	SF4277_	-7.36	SF4458_	0.00
SF2188_	0.04	SF2482_	0.01	SF3408_	0.00	SF3630_	0.16	SF4134_	0.26	SF4278_	8.10	SF4459_	0.00
SF2189_	0.06	SF2483_	0.00	SF3409_	0.00	SF3631_	0.15	SF4135_	0.00	SF4279_	14.25	SF4479_	-0.05
SF2190_	0.01	SF2497_	1.15	SF3410_	0.00	SF3632_	1.76	SF4136_	0.00	SF4283_	14.63	SF4481_	-0.01
SF2191_	0.00	SF2498_	0.65	SF3411_	0.37	SF3633_	0.23	SF4137_	0.20	SF4282_	18.54	SF4323_	0.00
SF2192_	0.00	SF2499_	0.63	SF3412_	0.00	SF3634_	0.19	SF4138_	0.26	SF4281_	21.16	SF4324_	0.00
SF2193_	0.00	SF2500_	0.23	SF3413_	1.81	SF3635_	0.14	SF4139_	-1.30	SF4280_	21.32	SF4369_	0.14
SF2194_	0.00	SF2501_	0.66	SF3414_	1.92	SF3636_	0.22	SF4140_	0.43	SF4284_	12.96	SF4379_	0.01
SF2195_	0.00	SF2506_	0.51	SF3415_	8.91	SF3637_	0.00	SF4141_	0.75	SF4285_	11.02	SF4377_	0.01
SF2196_	0.00	SF2507_	0.46	SF3416_	6.58	SF3638_	-0.40	SF4142_	1.39	SF4286_	-14.10	SF4374_	0.02
SF2197_	0.00	SF2508_	0.25	SF3417_	6.40	SF3639_	0.00	SF4144_	0.87	SF4287_	0.00	SF4371_	0.92
SF2198_	0.00	SF2509_	0.40	SF3418_	2.83	SF3640_	-3.18	SF4143_	0.83	SF4288_	0.00	SF4367_	0.39

Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]	Sfioratore	s [m³/s]
SF2199_	0.00	SF2510_	0.30	SF3419_	17.24	SF3641_	-3.60	SF4145_	6.75	SF4289_	0.00	SF4366_	0.01
SF2200_	0.00	SF2519_	0.63	SF3420_	3.30	SF3642_	15.86	SF4146_	-1.07	SF4290_	0.00	SF4364_	0.01
SF2201_	0.00	SF2522_	1.01	SF3421_	0.00	SF3643_	12.29	SF4147_	1.51	SF4291_	0.00	SF4360_	0.00
SF2202_	0.00	SF2688_	-2.04	SF3422_	0.00	SF3716_	0.00	SF4148_	-5.43	SF4294_	0.00	SF4357_	0.00
SF2203_	0.00	SF2749_	0.13	SF3423_	0.10	SF3717_	0.00	SF4149_	1.23	SF4293_	0.00	SF4356_	0.00
SF2204_	0.00	SF2750_	0.19	SF3424_	0.00	SF3731_	0.15	SF4150_	1.30	SF4292_	0.00	SF4354_	0.00
SF2205_	0.22	SF2751_	3.94	SF3425_	0.00	SF3732_	0.37	SF4151_	2.98	SF4322_	0.00	SF4352_	0.00
SF2214_	2.50	SF2752_	-2.65	SF3426_	0.00	SF3733_	0.32	SF4152_	2.62	SF4319_	0.00	SF4349_	0.00
SF2215_	6.11	SF2753_	-2.91	SF3427_	0.00	SF3734_	0.58	SF4153_	3.83	SF4370_	0.14	SF4347_	0.00
SF2216_	2.09	SF2754_	-4.49	SF3428_	0.00	SF3735_	0.22	SF4154_	-6.34	SF4380_	0.01	SF4346_	0.00
SF2217_	0.47	SF2755_	-9.16	SF3429_	0.00	SF3740_	0.08	SF4177_	10.10	SF4378_	0.01	SF4341_	0.00
SF2218_	1.82	SF2756_	-21.88	SF3430_	0.00	SF3741_	0.10	SF4181_	-0.14	SF4373_	0.02	SF4339_	0.00
SF2219_	2.66	SF2757_	17.19	SF3431_	0.00	SF3742_	0.36	SF4182_	-0.14	SF4372_	0.03	SF4335_	0.00
SF2220_	2.62	SF2758_	3.85	SF3432_	0.00	SF3743_	0.10	SF4183_	0.00	SF4368_	0.39	SF4333_	0.00
SF2221_	0.92	SF2759_	3.48	SF3433_	0.00	SF3744_	0.07	SF4184_	0.00	SF4365_	0.01	SF4332_	0.00
SF2222_	4.33	SF2760_	0.23	SF3434_	0.00	SF3753_	0.36	SF4185_	-0.22	SF4363_	0.01	SF4329_	0.00
SF2223_	5.93	SF2761_	3.40	SF3435_	0.00	SF3756_	0.00	SF4186_	0.29	SF4359_	0.00	SF4327_	0.00
SF2224_	4.52	SF2762_	3.41	SF3436_	0.00	SF3923_	0.38	SF4187_	-0.04	SF4358_	0.00	SF4325_	0.00
SF2225_	2.09	SF2763_	3.88	SF3437_	0.00	SF3984_	0.44	SF4188_	-0.03	SF4355_	0.00	SF4321_	0.00
SF2226_	4.90	SF2764_	4.48	SF3438_	0.00	SF3985_	0.01	SF4189_	-0.54	SF4353_	0.00	SF4318_	0.00
SF2227_	2.32	SF2765_	4.22	SF3439_	13.08	SF3986_	6.79	SF4190_	-0.54	SF4351_	0.00	SF4316_	0.00
SF2228_	0.02	SF2766_	6.11	SF3448_	1.61	SF3987_	5.72	SF4191_	2.19	SF4350_	0.00	SF4313_	0.00
SF2229_	0.25	SF2767_	0.00	SF3449_	0.00	SF3988_	3.91	SF4192_	2.19	SF4348_	0.00	SF4311_	0.00
SF2265_	0.73	SF2801_	2.50	SF3450_	1.63	SF3989_	8.55	SF4193_	-1.06	SF4345_	0.00	SF4309_	0.00
SF2266_	-0.56	SF2802_	7.94	SF3451_	0.15	SF3990_	6.35	SF4194_	-1.66	SF4342_	0.00	SF4307_	0.00
SF2267_	-1.11	SF2803_	4.84	SF3452_	4.13	SF3991_	4.69	SF4195_	-0.25	SF4340_	0.00	SF4305_	0.00
SF2271_	9.19	SF2804_	5.13	SF3453_	4.26	SF3992_	2.68	SF4196_	-0.07	SF4336_	0.00	SF4302_	0.00
SF2272_	14.72	SF2805_	1.18	SF3454_	2.89	SF3993_	1.57	SF4197_	0.02	SF4334_	0.00	SF4299_	0.00
SF2273_	1.35	SF2806_	2.56	SF3455_	0.81	SF3994_	4.03	SF4198_	-0.06	SF4331_	0.00	SF4390_	0.18
SF2274_	2.60	SF2807_	3.16	SF3456_	5.06	SF3995_	0.25	SF4199_	-0.02	SF4330_	0.00	SF4376_	0.02
SF2275_	1.62	SF2808_	3.95	SF3457_	4.81	SF3996_	3.64	SF4200_	0.02	SF4328_	0.00	SF4362_	0.01
SF2276_	0.08	SF2809_	22.43	SF3458_	5.10	SF3997_	6.18	SF4201_	0.00	SF4326_	0.00	SF4384_	0.00
SF2277_	0.00	SF2810_	3.74	SF3459_	1.79	SF3998_	3.91	SF4202_	-0.18	SF4320_	0.00	SF4343_	0.00
SF2278_	0.74	SF2811_	3.28	SF3460_	2.20	SF3999_	3.81	SF4203_	1.81	SF4317_	0.00	SF4303_	0.00
SF2279_	0.21	SF2812_	3.54	SF3461_	1.41	SF4000_	3.92	SF4204_	1.87	SF4315_	0.00	SF4297_	0.00
SF2280_	0.00	SF2813_	1.77	SF3462_	0.03	SF4001_	5.93	SF4205_	1.69	SF4314_	0.00	SF4296_	0.00
SF2281_	0.00	SF2814_	0.01	SF3463_	0.00	SF4002_	0.00	SF4206_	1.78	SF4312_	0.00	-	-
SF2282_	0.00	SF2815_	-0.23	SF3499_	3.16	SF4036_	13.66	SF4207_	0.11	SF4310_	0.00	-	-
SF2283_	1.93	SF2816_	7.54	SF3500_	0.20	SF4037_	0.18	SF4208_	0.00	SF4308_	0.00	-	-
SF2284_	2.94	SF2817_	22.57	SF3501_	-1.42	SF4038_	0.00	SF4209_	0.37	SF4306_	0.00	-	-
SF2285_	2.34	SF2818_	3.33	SF3505_	5.51	SF4039_	1.44	SF4210_	0.09	SF4301_	0.00	-	-

Portella	s [m³/s]
PO_001	7.72
PO_002	0.00
PO_007	0.43
PO_006	0.42
PO_005	0.08
PO_015	0.30
PO_016	0.50
PO_017	1.12
PO_021	1.85
PO_022	0.00
PO_023	0.00
PO_024	0.00
PO_026	0.00
PO_027	0.00
PO_028	0.00
PO_031	0.00
PO_032	0.00
PO_033	1.60

Idrovora	s [m³/s]
ID_001	0.01

Cassa	H [m]	V [m³]	s [m³/s]
APE_BIDI	13.56	17424720.0	609.22

LEGENDA		
Simbolo	Descrizione	S.I.
<b>P</b>	<i>progressiva da monte</i>	[m]
<b>q</b>	<i>portata</i>	[m <sup>3</sup> /s]
<b>s</b>	<i>portata sfiorata</i>	[m <sup>3</sup> /s]
<b>h</b>	<i>livello idrometrico</i>	[m]
<b>y</b>	<i>altezza d'acqua</i>	[m]
<b>V</b>	<i>velocità media</i>	[m/s]
<b>Fr</b>	<i>numero di Froude</i>	
<b>Et</b>	<i>carico totale</i>	[m]
<b>Ev</b>	<i>carico cinematico</i>	[m]
<b>Sp</b>	<i>spinta totale</i>	[t]
<b>ym</b>	<i>profondità media</i>	[m]
<b>b</b>	<i>larghezza pelo libero alveo attivo</i>	[m]
<b>bt</b>	<i>larghezza pelo libero totale</i>	[m]
<b>B</b>	<i>perimetro bagnato</i>	[m]
<b>Pb</b>	<i>profondità del baricentro</i>	[m]
<b>A</b>	<i>area della sezione alveo attivo</i>	[dmq]
<b>At</b>	<i>area della sezione totale</i>	[dmq]
<b>R</b>	<i>raggio idraulico</i>	[m]
<b>C2</b>	<i>quadrato del coefficiente adimensionale di Chezy</i>	
<b>β</b>	<i>coefficiente di ragguaglio della quantità di moto</i>	
<b>α</b>	<i>coefficiente di ragguaglio del carico cinetico</i>	