

COMUNE DI MASSA
PROVINCIA DI MASSA CARRARA

**STUDIO IDROLOGICO E IDRAULICO PER LA REVISIONE DELLA PERICOLOSITA'
IDRAULICA DEI PRINCIPALI CORSI D'ACQUA NEL COMUNE DI MASSA**

ALLEGATO A
ALLEGATO B

Physis – Ingegneria per l'Ambiente

Firenze, Febbraio 2009

ALLEGATO A

***Calcolo delle curve di possibilità pluviometrica e
dati pluviometrici***

DATI PLUVIOMETRICI

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
10	10	1938					25.0	38.0	69.8	79.4	81.8	81.8
10	10	1940					18.0	30.0	52.0	63.0	65.6	70.0
10	10	1941					20.0	36.0	50.6	66.0	70.2	71.4
10	10	1942						47.0	48.2	48.2	57.4	66.0
10	10	1947						32.0	39.2	42.2	62.4	69.2
10	10	1948						52.0	83.8	93.0	96.6	102.8
10	10	1949						65.0	126.4	139.4	159.2	171.8
10	10	1950						22.2	35.4	41.0	43.8	50.8
10	10	1951					25.0	31.6	52.6	62.6	82.6	135.4
10	10	1952					38.0	47.2	54.4	56.6	82.2	111.4
10	10	1953						27.4	43.0	56.8	77.0	77.0
10	10	1954					30.0	35.6	40.0	64.0	116.2	119.2
10	10	1955				21.4		35.4	65.4	94.2	98.6	110.8
10	10	1956				20.0		24.4	49.0	64.4	67.8	68.0
10	10	1957				14.0		20.0	32.6	50.8	62.6	69.6
10	10	1958						32.0	32.8	37.2	42.6	46.4
10	10	1959				20.0		45.2	71.4	89.2	95.4	111.6
10	10	1960				25.0		35.2	35.8	44.0	61.0	70.2
10	10	1961				20.0		31.2	43.2	44.6	46.6	53.4
10	10	1962					18.6	27.0	35.0	45.0	56.0	66.0
10	10	1963				13.4		32.4	38.0	46.0	55.6	74.2
10	10	1964		15.0				24.4	37.0	50.4	54.4	77.8
10	10	1965					20.0	37.0	46.4	48.0	50.0	81.8
10	10	1966				18.0	22.0	28.0	52.0	60.0	69.8	82.6
10	10	1968				22.0		32.6	56.8	71.6	100.4	126.0
10	10	1969				22.0		40.6	48.4	48.6	56.6	62.4
10	10	1970				20.0		50.0	95.0	95.0	95.0	95.0
10	10	1971					23.0	33.0	42.0	48.4	50.6	59.4
10	10	1972		11.4				13.2	19.6	31.0	48.2	54.2
10	10	1973					17.2	22.0	30.6	34.4	40.0	41.2
10	10	1974					12.2	13.4	17.0	20.4	28.8	43.8
10	10	1975					20.4	31.6	42.0	52.2	70.2	96.6
10	10	1976						31.6	44.0	59.0	69.0	69.8
10	10	1977					28.2	40.4	60.2	82.6	93.4	93.4
10	10	1978			12.8			19.2	29.8	36.8	52.0	67.0
10	10	1980		14.6				23.2	38.6	61.6	90.4	112.2
10	10	1981			14.8			26.2	37.6	65.0	82.2	115.0
10	10	1982		14.4				26.8	33.6	34.8	58.0	73.0
10	10	1983		16.0				30.0	66.8	79.0	94.0	97.4
10	10	1984		12.2				19.0	27.4	44.4	49.2	53.0
10	10	1985			17.2			27.0	38.4	49.4	67.2	67.6
10	10	1986			12.6	14.2	15.6	18.8	44.2	69.2	78.4	81.8
10	10	1987		13.0	16.8	20.4	27.0	38.4	47.8	56.6	60.6	77.0
10	10	1989	8.1	11.7	14.2	16.7	20.9	31.6	49.2	54.0	56.8	64.3
10	10	1990		12.0		18.2	26.4	38.0	46.8	47.0	47.0	58.2
10	10	1991		18.2		28.6	31.6	49.0	61.8	62.2	69.2	83.4
10	10	1994		4.2		8.4	11.2	16.6	41.8	59.2	85.8	123.2
10	10	1995		9.8		16.6	20.6	33.4	66.8	88.0	94.8	96.0
10	10	1996		10.4		12.2	14.6	21.2	39.4	75.2	103.8	113.8
10	10	1997		10.8		18.2	22.6	29.2	45.0	54.8	58.8	70.4

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
10	10	1998		7.6		11.8	16.0	28.6	43.2	57.8	69.0	69.2
10	10	1999			13.6		17.8	28.6	43.2	58.8	67.2	102.2
10	10	2000			12.6		20.6	29.2	52.8	65.4	84.6	101.6
10	10	2001			10.6		14.8	25.4	44.6	48.0	48.8	54.0
10	10	2002			14.8		24.4	32.2	47.4	73.0	86.2	130.0
20	20	1967				40.0		64.0	80.4	98.6	110.0	135.2
20	20	1968		32.0				92.0	140.0	233.8	248.8	254.0
20	20	1969					24.0	30.4	46.8	50.0	74.2	119.2
20	20	1970				20.0		40.0	77.6	79.2	89.2	130.0
20	20	1971				26.0		51.0	81.0	81.8	81.8	93.6
20	20	1972				30.0		41.0	45.4	55.0	80.6	110.2
20	20	1973				25.0		42.2	96.0	100.2	130.8	136.0
20	20	1974				15.2		20.4	37.2	53.2	73.0	76.6
20	20	1975				16.2		22.0	37.8	64.0	92.0	125.0
20	20	1976					22.6	34.2	40.0	59.8	99.0	100.4
20	20	1977				28.6		40.8	59.8	85.0	110.4	182.8
20	20	1978		14.2				21.4	58.4	98.2	176.2	214.8
20	20	1979				17.6		19.8	28.0	44.2	84.6	140.8
20	20	1982		14.0				16.0	35.8	53.8	76.6	113.8
20	20	1983	15.0					20.6	27.6	36.0	58.0	90.0
20	20	1989				11.5	13.8	16.0	25.7	40.2	66.1	102.3
35	35	1950						21.6	43.8	48.0	57.4	64.0
35	35	1951			20.0			29.0	50.0	65.0	96.8	129.0
35	35	1952					25.0	33.0	64.0	59.6	66.2	87.4
35	35	1953						25.0	40.2	51.2	65.4	81.2
35	35	1954				24.0		34.0	43.6	52.6	57.8	84.0
35	35	1955						68.0	129.2	149.8	150.4	163.8
35	35	1956					31.0	33.4	48.0	64.0	78.4	89.6
35	35	1957		12.0				22.0	41.4	45.0	68.6	82.2
35	35	1958					30.0	31.4	50.4	67.6	73.8	80.4
35	35	1959				18.6		36.8	49.6	57.4	93.0	114.0
35	35	1960					23.0	26.0	31.0	22.0	75.6	82.6
35	35	1961					22.0	26.0	57.0	59.0	61.0	101.2
35	35	1962				20.0		30.8	54.0	74.0	107.0	126.2
35	35	1963			24.0			40.0	54.0	80.2	96.4	97.4
35	47	2003			37.0		63.2	95.8	156.0	209.4	262.4	332.4
35	47	2004			21.4		38.9	41.9	52.0	67.2	87.2	96.2
35	47	2005			27.4		40.8	49.0	64.3	74.3	89.4	95.2
40	40	1968					48.0	88.0	208.0	285.8	303.2	309.6
40	40	1992		7.7		12.1	16.4	30.2	36.4	51.1	71.1	102.9
40	40	1993		10.6		12.6	15.0	24.2	41.6	51.8	62.4	80.4
40	40	1994		10.6		11.8	14.0	20.0	41.0	65.6	108.6	157.2
40	40	1995		13.2		18.4	30.6	51.8	80.0	89.2	96.4	97.8
40	40	1996		12.8		17.8	20.0	36.0	64.6	75.6	98.0	109.8
40	40	1997		2.8		5.4	8.0	13.0	23.0	32.2	50.6	62.4
40	40	1998		12.2		20.6	23.4	31.4	40.6	54.2	70.4	70.6
40	40	1999			10.8		15.2	23.2	49.8	56.0	68.4	86.6
40	40	2000			15.6		24.4	30.0	46.2	86.8	109.2	112.8
40	40	2001			15.6		22.6	31.2	39.4	44.2	45.6	51.8
40	40	2002			21.0		33.4	52.2	63.6	100.4	106.6	130.6
40	40	2003			18.2		34.8	68.6	175.6	196.8	218.6	269.6
45	45	1950						17.0	37.0	69.0	98.2	106.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
45	45	1951				20.0		25.0	40.0	58.4	79.4	129.0
45	45	1952			20.0		33.0	41.6	75.6	90.4	123.0	170.6
45	45	1953					19.8	21.2	37.4	66.6	82.6	82.8
45	45	1954					27.0	35.0	41.2	54.0	89.0	118.6
45	45	1955				12.0		31.0	52.0	61.0	102.0	132.0
45	45	1956		11.0				14.0	38.0	53.4	70.0	79.0
45	45	1959					26.0	43.0	74.0	93.0	131.2	163.4
45	45	1960			30.0		40.0	52.0	68.0	96.0	130.2	146.2
45	45	1961			14.4			30.4	49.4	84.0	90.2	121.4
45	45	1962		16.0				24.0	40.0	60.0	89.0	113.0
45	45	1963			25.0			58.0	96.0	108.4	112.2	177.0
45	45	1964			21.0			25.8	35.8	44.0	77.8	100.4
45	45	1965				24.0		41.0	59.0	91.0	97.2	130.5
45	45	1966				20.0		35.4	51.2	88.0	103.2	138.4
55	55	1993		7.2		14.4	20.0	30.2	45.0	56.4	66.8	82.4
55	55	1994		9.2		10.4	13.8	23.0	45.6	73.2	137.8	213.0
55	55	1995		5.6		8.8	12.0	18.2	37.8	48.0	56.6	63.6
55	55	1996		12.6		17.8	22.6	36.4	88.8	138.0	154.0	167.2
55	55	1997		11.6		15.2	18.8	26.6	52.0	65.6	79.8	130.4
55	55	1998		15.2		23.0	30.0	42.2	44.0	53.4	86.0	96.4
55	55	1999			17.6		32.6	37.0	66.6	78.4	103.6	108.6
55	55	2000			7.6		10.6	12.2	25.8	50.2	61.8	88.0
55	55	2001			14.0		25.4	36.6	52.6	56.4	60.6	70.0
55	55	2002			14.2		22.0	35.2	41.2	57.6	59.2	102.2
60	60	1928						30.8	38.4	58.0	72.2	126.6
60	60	1929			15.4			23.9	29.7	36.4	43.5	60.0
60	60	1930	14.6	18.5		24.0		40.2	66.0	76.2	80.8	114.9
60	60	1931					30.0	42.8	57.2	73.0	87.0	94.4
60	60	1932		14.0		27.0	32.0	37.0	49.0	51.2	54.8	55.0
60	60	1933					22.0	23.0	31.4	47.4	51.0	51.8
60	60	1934					33.0	38.2	56.2	63.6	84.8	107.6
60	60	1935						77.3	93.2	98.1	107.4	120.3
60	60	1936					28.0	52.0	59.2	90.0	121.0	164.0
60	60	1937					28.8	36.2	37.6	38.6	48.0	59.8
60	60	1938					14.0	21.0	35.4	44.8	50.0	51.0
60	60	1939				20.4		29.0	51.0	58.4	76.6	91.8
60	60	1943						27.6	29.2	38.6	66.2	70.2
60	60	1946						38.6	39.6	50.6	59.8	70.8
60	60	1947						21.2	44.8	50.2	57.6	64.0
60	60	1948						35.0	55.0	63.8	69.0	81.8
60	60	1949						84.4	91.4	92.6	99.8	111.6
60	60	1950						23.0	42.4	46.6	61.2	64.0
60	60	1951					27.0	30.0	43.0	62.0	79.0	119.8
60	60	1952		14.0	21.0		40.0	65.4	102.4	105.0	126.2	128.2
60	60	1953						28.0	40.6	53.8	67.0	80.4
60	60	1954						35.0	58.0	69.0	72.8	77.2
60	60	1955					35.0	42.0	69.4	76.8	92.2	137.0
60	60	1956						40.0	55.0	79.6	87.2	90.8
60	60	1957		24.0				30.0	50.4	69.0	82.6	97.2
60	60	1958					12.0	16.0	23.0	32.0	37.0	60.6
60	60	1959			20.0			42.0	76.0	86.2	88.0	98.8
60	60	1960				26.0		30.2	72.0	82.8	84.6	97.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
60	60	1961					25.0	29.2	40.0	60.8	64.0	80.8
60	60	1962		13.4				16.4	36.0	48.2	72.2	79.4
60	60	1963				24.0		34.0	57.6	89.6	100.4	101.4
60	60	1964				24.0		40.0	70.2	70.2	70.2	73.8
60	60	1965				30.0		80.0	114.2	115.6	122.8	122.8
60	60	1966		10.0			25.0	38.0	59.0	66.8	75.0	78.0
60	60	1968					22.2	40.0	64.0	71.2	100.0	126.2
60	60	1969		16.0				44.0	53.0	64.6	69.6	74.4
60	60	1970				24.0		50.0	65.4	65.4	65.4	90.8
60	60	1971		13.6				18.2	38.0	43.2	48.4	60.6
60	60	1972		12.0				31.4	51.0	57.6	58.6	60.0
60	60	1973			16.0			25.0	34.0	47.0	55.4	68.6
60	60	1974			13.2			19.8	24.0	27.0	42.8	45.2
60	60	1975					27.6	36.0	65.2	81.2	85.6	127.2
60	60	1976		10.4				39.8	41.0	53.4	75.2	99.6
60	60	1977				24.8		40.6	58.0	70.0	80.8	80.8
60	60	1978		14.6				24.8	68.8	93.6	135.2	166.8
60	60	1979			14.4			26.8	30.0	41.8	62.6	97.0
60	60	1980		13.6				30.2	48.2	82.2	116.4	121.4
60	60	1981				13.2		22.2	26.2	37.0	53.4	68.6
60	60	1982			16.2			30.6	34.2	49.6	75.0	96.2
60	60	1983		13.2				32.8	58.2	59.0	62.6	63.0
60	60	1984		14.0				28.2	38.0	42.6	61.2	61.2
60	60	1985		23.0				26.6	32.6	45.2	49.0	67.0
60	60	1986			10.6	11.8	14.2	20.6	33.2	34.8	44.6	47.0
60	60	1987	11.2	12.8	14.4	16.0	19.2	37.2	51.4	71.8	73.2	90.0
60	60	1988	9.0	12.9	16.7	20.3	27.3	43.0	78.1	94.8	112.0	112.8
60	60	1989	12.0	14.6	17.2	19.9	30.5	35.8	42.5	48.6	81.4	92.2
60	60	1990		9.6		16.8	24.4	41.2	58.0	64.6	64.6	64.6
60	60	1991		22.0		37.0	47.8	71.2	113.4	114.8	130.4	164.4
60	60	1992		14.6		22.2	30.0	44.6	79.4	89.0	94.2	94.4
60	60	1993		10.8		14.0	17.2	24.2	30.4	48.8	50.6	50.6
60	60	1994		11.4		14.0	16.8	33.2	66.0	91.8	132.4	186.2
60	60	1995		13.8		20.8	23.6	40.6	71.6	81.0	88.2	90.6
60	60	1996		20.2		33.6	44.8	58.4	114.2	116.8	118.2	118.4
60	60	1997		13.0		19.0	31.8	45.0	56.4	68.8	81.4	93.0
60	60	1998		12.6		16.4	20.4	26.2	40.8	53.8	64.6	78.2
60	60	1999			13.8		19.6	29.8	57.0	71.8	100.6	133.8
60	60	2000			13.2		21.0	26.4	36.8	59.0	72.2	79.8
60	60	2001			15.0		28.0	35.6	53.6	55.6	56.2	65.6
60	57	2002			23.0		29.4	44.8	62.8	76.0	113.0	154.0
60	57	2003			29.6		44.4	54.6	80.4	85.4	114.2	181.2
60	57	2004			15.4		24.6	38.2	54.6	82.8	86.6	111.2
60	57	2005			21.8		33.4	58.0	89.6	106.8	115.6	116.0
75	75	1996	30.8	52.2	68.2	84.2	112.8	175.4	319.4	390.6	474.4	478.0
75	75	1997					33.6	45.6	77.8	78.6	95.0	142.5
75	75	1998					54.4	66.6	111.9	122.9	161.3	162.7
75	75	1999					40.0	63.2	126.4	135.4	144.0	166.4
75	75	2000			18.7		31.2	47.8	74.8	88.6	130.0	165.3
75	75	2001			14.4		22.8	27.4	49.6	65.2	90.4	96.4
75	75	2002			15.6		22.0	29.4	58.0	84.0	132.0	174.2
75	75	2003			13.8		18.6	27.6	59.6	89.8	134.0	141.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
75	75	2004			21.0		36.4	48.6	75.2	87.8	98.4	115.7
75	75	2005			20.0		29.4	40.8	52.6	84.6	110.4	113.0
75	75	2006			5.8		11.6	20.8	49.8	76.3	127.7	185.7
80	80	1988	8.8	13.2	18.2	21.7	28.0	37.5	58.2	98.4	120.2	121.6
80	80	1989	8.3	10.7	12.1	14.2	18.3	22.9	42.9	50.3	72.3	95.4
80	80	1990		6.8		13.2	17.4	29.6	50.8	61.8	75.2	76.4
80	80	1991		5.4		10.4	13.0	21.0	30.2	48.2	63.2	65.2
80	80	1992		23.2		31.0	37.0	71.6	170.2	199.4	199.4	233.2
80	80	1993		6.2		10.0	13.2	20.4	38.0	42.4	64.6	72.8
80	80	1994		28.4		34.0	37.4	50.8	62.8	87.6	104.8	149.2
80	80	1995		5.8		11.0	13.6	24.8	46.2	55.6	70.4	84.0
80	79	1996	13.2	23.2	32.6	41.4	54.4	78.4	165.2	214.6	387.4	400.6
80	79	1997					49.2	52.0	78.6	97.1	122.9	170.1
80	79	1998					29.6	51.4	81.3	94.3	100.6	102.6
80	80	1999	2.0	4.0	5.8	7.8	11.4	21.4	41.8	60.6	67.2	67.2
80	79	2000			22.0		32.2	47.0	80.0	115.2	162.6	174.6
80	79	2001			19.4		29.2	37.6	60.8	63.0	86.7	88.1
80	79	2002			22.0		23.6	26.2	49.0	70.4	91.6	108.8
80	79	2003			33.0		36.2	60.6	98.0	107.4	122.4	130.2
80	79	2004			32.2		40.0	50.4	72.0	77.8	101.4	127.8
80	79	2005			22.4		32.4	59.2	80.3	102.1	114.2	115.6
81	81	1996	15.8	24.2	30.8	35.8	42.0	67.2	125.8	182.8	229.8	245.6
81	81	1997					35.0	67.6	70.8	71.4	71.6	73.4
81	81	1998					25.6	33.0	52.8	57.4	78.8	80.2
81	81	1999					28.2	39.2	79.4	88.6	98.4	101.8
81	81	2000			12.8		22.2	32.4	48.8	59.8	74.0	98.2
81	81	2001			23.6		42.4	53.2	76	77.8	78.6	92.3
81	81	2002			19		25.2	36.8	44	62.8	93.2	142.4
81	81	2003			27.6		29.8	35.4	35.6	52	73	85.2
81	81	2004			14.8		23.8	26.8	40.6	66.8	74.3	105.7
81	81	2005			31.4		45.4	59.6	81	104.4	110	111.6
83	83	1996	10.2	16.2	21.4	25.4	33.6	61.0	144.4	183.4	241.8	260.6
83	83	1997					27.8	42.6	61.8	72.8	80.6	101.8
83	83	1998					34.0	40.4	56.6	66.8	75.1	79.7
83	83	1999					44.0	58.8	100.2	110.2	138.0	142.6
83	83	2000			17.6		22.0	36.0	59.8	81.4	113.0	120.4
83	83	2001			16.0		28.6	40.4	58.2	61.4	65.4	78.6
83	83	2002			15.5		26.8	31.5	42.4	66.4	93.8	133.4
83	83	2003			17.6		23.4	26.8	51.0	60.2	74.4	87.0
83	83	2004			13.8		21.6	28.6	46.6	79.2	87.0	108.8
83	83	2005			31.0		40.4	57.2	79.4	107.4	111.2	111.8
87	87	1996		8.8		12.4	19.4	27.4	32.6	49.0	73.0	75.6
87	87	1997					77.8	77.8	77.8	84.2	84.2	84.2
87	87	1998					22.2	43.4	72.8	85.6	87.8	92.4
87	87	1999					30.8	37.4	80.6	88.4	113.8	119.6
87	87	2000			16.6		33.0	46.0	50.2	67.6	83.7	90.9
87	87	2001			15.4		25.8	35.4	47.8	50.0	65.4	66.4
87	87	2002			24.4		34.2	37.4	51.3	61.8	71.4	124.1
87	87	2003			13.0		23.6	41.8	52.0	52.2	64.4	70.6
87	87	2004			22.0		34.2	40.4	41.2	42.2	44.4	54.0
87	87	2005			21.2		32.6	45.0	56.6	67.3	80.4	84.2
115	115	1989	5.6	10.3	11.4	12.5	14.7	20.6	40.3	45.4	58.2	75.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
115	115	1990		13.6		18.6	19.0	20.4	37.4	71.4	94.8	103.6
115	115	1991		11.0		13.2	16.6	31.8	51.8	59.2	89.8	111.4
115	115	1992		13.1		20.3	24.8	34.5	47.1	51.8	52.6	74.6
115	115	1993		11.4		17.6	24.8	39.8	64.4	71.2	84.8	89.8
115	115	1994		11.8		14.4	18.2	33.0	73.6	102.0	128.2	155.6
115	115	1995		7.6		12.4	15.4	23.6	57.6	65.4	71.6	80.2
115	115	1996		13.6		17.6	21.0	27.6	43.2	53.2	61.2	65.8
115	114	1997					14.0	27.8	48.2	48.2	54.6	59.4
115	114	1998					39.0	53.2	110.0	116.8	118.2	118.8
115	114	1999					34.0	47.8	106.4	109.4	119.4	134.2
115	114	2000			28.8		41.8	57.6	76.2	97.8	105.2	112.2
115	114	2001			16.0		24.0	42.0	53.2	57.6	82.0	82.0
115	114	2002			19.6		22.8	37.0	79.2	93.4	108.4	186.6
115	114	2003			21.8		30.6	44.0	66.2	73.8	85.0	86.2
115	114	2004			14.0		20.1	35.5	63.3	69.0	73.4	77.6
115	114	2005			17.2		30.8	32.8	44.8	49.8	64.8	74.0
140	140	1945						24.0	45.2	53.0	56.8	70.0
140	140	1946						25.6	51.6	59.0	82.8	88.2
140	140	1948						42.0	51.6	52.4	55.2	59.4
140	140	1949						28.4	34.4	36.2	50.0	64.6
140	140	1950						29.2	29.2	39.0	54.4	62.0
140	140	1951	11.0				26.2	30.0	54.0	69.4	79.2	85.4
140	140	1952					20.0	28.0	45.4	71.4	104.0	154.8
140	140	1953						41.6	51.6	57.4	65.0	89.8
140	140	1954						58.0	78.0	83.2	85.8	85.8
140	140	1955						35.0	53.0	107.0	183.0	211.0
140	140	1956						33.0	41.2	44.8	52.4	62.4
140	140	1957					25.6	27.0	62.6	63.0	66.8	66.8
140	140	1958			19.6			25.0	31.0	31.0	37.4	45.4
140	140	1959			15.0			26.0	39.6	47.2	47.2	71.6
140	140	1960					15.0	28.0	35.8	35.8	45.0	55.2
140	140	1961				30.0		43.0	46.0	51.4	55.0	104.0
140	140	1962		14.0				17.0	26.0	38.0	47.6	51.6
140	140	1963				30.0		60.0	109.0	109.2	109.2	112.0
140	140	1964			22.4			25.0	37.8	37.8	44.6	53.8
140	140	1965			25.0			43.0	62.6	65.0	97.4	101.2
140	140	1966			21.0	25.0		48.0	108.0	115.6	155.2	157.0
140	140	1967		18.0				24.0	30.0	34.6	36.2	43.8
140	140	1968		13.0				46.6	53.4	60.4	68.8	71.0
140	140	1969		14.0				35.2	52.2	64.6	88.2	95.4
140	140	1970			20.0			39.0	53.4	54.6	54.6	54.8
140	140	1971					40.0	46.2	46.2	48.8	68.4	68.4
140	140	1972		13.2				22.2	37.2	39.6	44.2	50.6
140	140	1973				31.0		39.0	47.6	50.6	52.4	64.2
140	140	1974				21.0		28.0	32.6	32.6	36.2	37.0
140	140	1975				20.5		38.2	38.8	39.0	52.8	53.4
140	140	1976			28.4			50.8	74.0	74.2	75.2	85.6
140	140	1977			14.8			24.2	35.4	38.4	65.0	67.6
140	140	1978			14.2			32.4	37.8	61.8	76.2	99.2
140	140	1979			15.8			28.6	35.8	57.4	97.8	139.8
140	140	1980		12.6				25.6	38.0	42.0	42.0	77.0
140	140	1981		18.2				50.2	80.0	80.4	80.4	83.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
140	140	1982			13.6			24.2	31.8	32.4	44.0	53.4
140	140	1983			11.0			21.4	26.4	27.2	46.0	53.2
140	140	1984			12.8			20.0	30.2	43.0	43.0	47.0
140	140	1985			14.8			14.8	23.4	24.6	30.6	48.4
140	140	1986			10.6	11.4	13.0	17.8	37.8	37.8	38.2	50.6
140	140	1987	16.0	25.0	29.6	34.2	48.4	71.0	116.6	123.2	126.0	137.6
140	140	1988	7.2	12.2	17.8	22.3	30.7	52.6	68.2	84.1	85.2	85.4
140	140	1989	7.1	10.4	11.8	13.2	16.1	32.0	50.5	55.4	55.4	67.4
140	140	1990		5.2		9.2	12.4	19.8	35.6	65.0	76.6	80.4
140	140	1991		14.6		23.4	36.8	60.6	100.8	130.4	140.8	141.0
140	140	1992		15.0		27.7	33.8	57.2	64.9	66.8	71.5	82.6
140	140	1993		20.4		27.6	34.8	37.0	37.6	49.8	62.4	80.6
140	140	1994		11.4		16.0	21.4	36.4	58.8	88.8	119.4	127.0
140	138	1995		6.4		11.8	16.6	25.4	42.2	51.8	66.4	75.2
140	138	1996		15.8		20.8	26.6	48.2	83.6	91.6	92.0	92.2
140	139	1997					12.4	16.1	28.5	29.5	41.0	46.2
140	139	1998					32.4	57.4	75.8	114.0	122.2	124.8
140	139	1999					29.2	53.4	137.4	138.4	148.6	168.4
140	139	2000			32.2		48.0	55.0	69.8	74.8	78.0	83.8
140	138	2001			14.0		21.2	36.8	70.8	78.4	87.0	87.0
140	139	2002			28.2		44.0	54.0	64.6	65.2	65.2	91.6
140	139	2003			12.8		18.8	23.8	30.8	38.6	45.6	59.2
140	139	2004			14.8		24.8	35.2	56.6	65.4	68.6	75.4
140	139	2005			24.0		33.4	54.6	69.5	69.5	69.5	69.5
178	178	1935						80.0	99.0	108.2	132.0	224.8
178	178	1936					18.0	30.0	72.0	102.4	140.0	236.0
178	178	1937					35.0	47.0	63.8	110.0	149.4	215.2
178	178	1938					26.0	35.2	72.0	118.0	200.2	298.4
178	178	1939				14.4		34.0	60.0	80.6	152.6	226.0
178	178	1940					34.2	57.2	93.8	139.6	205.0	261.8
178	178	1941					15.0	23.0	52.0	92.0	150.0	215.6
178	178	1942						91.6	114.6	123.6	123.4	154.8
178	178	1943						43.8	52.6	93.0	159.8	175.4
178	178	1944						23.0	56.0	81.0	97.6	97.8
178	178	1948						36.6	58.0	102.0	155.2	189.6
178	178	1949						42.4	79.0	113.8	161.0	206.0
178	178	1950						46.0	74.0	108.0	136.8	149.6
178	178	1951					44.0	56.0	90.0	160.0	222.2	246.2
178	178	1952			17.0	20.0	37.0	45.0	85.0	107.0	147.0	214.6
178	178	1953						31.0	35.0	64.0	91.8	97.8
178	178	1954				26.0		35.4	64.0	74.6	85.8	135.8
178	178	1955			18.0			29.8	56.0	85.0	127.8	182.0
178	178	1956						44.0	50.4	56.0	107.0	142.4
178	178	1957				24.0		33.0	54.0	95.0	132.0	192.4
178	178	1958					40.0	64.0	101.0	154.0	184.0	205.0
178	178	1959				32.0		41.0	78.0	135.0	215.0	326.0
178	178	1960					33.0	48.0	68.0	110.0	174.0	194.0
178	178	1961		10.4				20.0	60.0	90.0	168.0	203.2
178	178	1963				25.0		30.0	62.0	117.0	172.0	222.0
178	177	1996		20.2		34.2	50.0	75.2	111.4	135.6	160.8	195.0
178	177	1997					24.0	40.3	74.1	114.7	182.0	322.7
178	177	1998					18.4	27.2	47.1	84.3	146.9	150.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
178	177	1999					26.4	46.0	70.4	106.6	129.6	154.0
178	177	2000			19.6		35.4	37.6	58.7	99.9	145.1	202.6
178	177	2001			21.8		41.1	49.3	55.1	83.9	105.3	162.1
178	177	2002			11.0		22.0	30.8	53.4	72.8	102.9	109.4
178	177	2003			32.0		51.8	83.6	165.2	232.0	294.6	332.6
178	177	2004			31.6		62.0	106.0	129.6	134.4	135.2	164.3
178	177	2005			21.1		26.2	38.6	67.3	90.3	146.7	200.1
237	237	1996		15.4		15.4	17.8	23.4	42.4	69.8	88.2	107.6
237	237	1997					39.8	66.0	174.6	296.8	446.8	574.3
237	237	1998					37.4	61.6	119.2	190.8	261.0	263.8
237	237	1999					48.4	96.8	43.0	65.0	68.6	81.1
237	237	2000			12.8		21.2	26.6	42.2	64.2	97.6	120.4
237	237	2001			17.0		24.6	29.8	41.8	47.2	61.6	68.3
237	237	2002			15.4		23.6	32.2	49.0	64.6	101.8	137.0
237	237	2003			30.2		50.0	57.2	73.8	99.8	114.8	115.6
237	237	2004			14.5		21.1	32.3	65.1	71.9	71.9	82.8
237	237	2005			16.0		26.0	44.6	71.0	91.2	95.4	97.8
240	240	1959					50.0	93.8	137.8	163.2	228.0	320.0
240	240	1960			35.0		60.0	80.0	81.6	119.0	162.0	216.6
240	240	1961					40.0	70.0	114.4	135.6	161.0	191.0
240	240	1962		15.0				23.0	66.0	114.2	169.0	220.4
240	240	1963				40.0		65.0	73.2	93.4	110.4	197.4
240	240	1964				24.0		46.0	79.0	92.8	132.2	175.4
240	240	1965					53.0	102.0	135.8	136.8	233.0	234.8
240	240	1966		20.0		24.0		46.0	81.0	99.0	135.0	213.0
240	240	1967		24.0				53.0	69.2	100.0	126.4	222.0
240	240	1968		24.0				40.0	79.2	90.0	140.6	173.0
240	240	1969				25.0		36.0	57.2	96.0	146.0	217.0
240	240	1970						45.0	94.6	115.0	158.0	180.0
240	240	1971				23.0		53.0	95.2	98.6	102.0	130.6
240	240	1972				23.6		30.2	54.2	78.0	141.0	172.0
240	240	1973					20.0	35.0	63.0	101.0	128.0	209.0
240	240	1974				21.2		28.8	46.4	74.0	131.8	169.8
240	240	1975				23.0		35.6	45.2	83.2	113.0	150.0
240	240	1976			30.2			56.8	77.2	159.2	219.2	325.0
240	240	1977				26.8		36.8	95.4	124.6	194.6	282.6
240	240	1978			13.4			30.4	95.6	153.6	237.2	282.2
240	240	1979		17.8				40.4	108.2	135.2	186.0	219.2
240	240	1980		10.6				40.2	58.6	117.6	125.6	147.6
240	240	1981		18.4				50.6	90.8	92.6	118.0	144.0
240	240	1982		18.2				40.0	130.0	140.8	166.2	268.2
240	240	1983		18.0				28.0	68.0	113.8	142.6	155.0
240	240	1984			16.8			27.2	71.0	121.0	152.2	152.2
240	240	1985			18.0			36.0	79.0	113.6	119.6	186.0
240	240	1986	18.8	28.2	34.8	35.4	36.6	40.2	54.0	98.4	191.2	261.4
240	240	1987		12.2	14.4	16.6	23.0	42.0	66.4	84.2	91.6	124.0
240	240	1988	10.9	13.2	14.4	15.8	19.6	33.4	74.4	113.4	138.5	177.4
240	240	1989	10.7	12.3	15.9	17.1	20.4	35.2	86.5	141.1	199.6	222.0
240	240	1990		6.8		12.0	16.0	29.2	52.4	83.8	125.4	156.2
240	240	1991		11.4		13.6	16.0	22.8	63.2	95.4	128.2	160.0
240	240	1992		13.9		22.5	32.9	55.7	113.9	144.7	172.2	177.8
240	240	1993		15.8		21.6	25.4	34.0	56.4	82.0	113.0	150.8

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
240	240	1994		12.2		17.4	22.0	32.6	72.8	114.0	177.2	241.0
240	240	1995		12.0		14.8	20.2	31.0	69.6	131.0	197.6	261.6
240	241	1996	15.8	22.6	31.0	41.6	54.4	97.2	219.4	290.6	333.2	338.8
240	241	1997		11.4		20.6	38.4	68.2	78.2	115.6	149.2	232.6
240	241	1998					39.1	51.9	65.1	106.0	187.1	190.5
240	241	1999			27.2		37.0	58.4	100.2	134.4	158.5	237.0
240	241	2000			30.4		43.5	61.9	97.5	131.0	193.0	249.7
240	241	2001			19.2		34.4	49.0	69.0	76.3	93.4	152.1
240	241	2002			19.2		25.2	41.4	66.2	109.4	196.8	271.0
240	241	2003			23.0		30.2	39.6	74.6	128.8	195.4	210.0
240	241	2004			18.8		30.0	39.0	62.4	96.0	128.4	187.2
240	241	2005			25.7		45.7	62.1	84.3	106.7	124.7	141.3
280	280	1936						21.9	50.9	69.9	109.8	183.5
280	280	1938					32.0	36.0	67.0	91.0	180.8	248.6
280	280	1939					18.0	36.0	66.0	87.0	139.0	175.0
280	280	1940					30.0	39.0	79.0	134.2	196.0	226.0
280	280	1941					17.6	26.0	50.0	78.0	117.8	162.0
280	280	1943						28.4	40.0	74.4	114.2	116.0
280	280	1944						39.0	53.0	71.0	84.6	115.0
280	280	1945						35.4	43.4	66.6	109.2	187.4
280	280	1946						32.2	59.0	85.0	105.4	137.4
280	280	1947						23.0	57.6	97.4	164.4	208.8
280	280	1948						40.0	67.0	79.2	114.0	138.6
280	280	1949						40.0	58.0	73.0	125.0	212.0
280	280	1950						37.6	86.8	123.8	156.0	170.0
280	280	1951					25.0	35.0	78.0	141.0	213.0	255.4
280	280	1952						85.0	181.0	211.0	262.0	394.0
280	280	1953					34.0	41.0	58.0	75.0	125.0	153.0
280	280	1954					14.0	22.0	36.6	47.0	57.0	107.0
280	280	1955					30.0	44.0	72.0	92.0	120.0	173.6
280	280	1956				30.0		40.0	49.0	69.0	104.6	113.6
280	280	1957				15.0		22.0	54.0	79.0	140.0	197.4
280	280	1958						30.8	67.0	112.0	123.0	215.0
280	280	1959			20.0			40.0	70.0	110.0	173.0	280.0
280	280	1960				30.0	38.8	43.0	82.0	119.0	164.6	188.6
280	280	1961			12.0			22.0	45.0	83.0	133.0	164.2
280	280	1962		20.0				35.0	47.0	73.0	113.2	111.2
280	280	1963				25.0		41.0	60.0	85.0	122.0	139.8
280	280	1964					24.0	40.2	79.6	82.8	87.4	147.2
280	280	1965				40.0		67.4	93.0	95.6	208.6	229.4
280	280	1966		12.4		24.0		44.0	104.0	143.0	157.0	184.4
280	280	1967		24.0				46.0	68.0	83.0	92.0	135.4
280	280	1968				22.0		39.0	106.0	126.8	132.4	163.6
280	280	1969		12.0				24.0	41.0	72.0	115.0	174.2
280	280	1970				15.0		24.4	46.2	68.4	101.0	128.0
280	280	1971				20.0		40.0	50.8	64.0	86.4	109.0
280	280	1972				17.0		25.0	58.0	68.0	110.0	156.4
280	280	1973				18.0		44.2	60.0	91.6	133.0	203.4
280	280	1974					34.2	45.4	59.4	61.4	72.0	114.0
280	280	1975			15.6			31.6	32.8	60.0	116.0	160.0
280	280	1976				20.6		30.2	50.8	80.2	125.6	172.8
280	280	1977			13.2			28.0	56.0	98.2	130.0	179.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
280	280	1978				22.8		24.0	38.8	60.0	110.6	143.0
280	280	1979			14.6			28.0	34.2	81.2	142.0	198.1
280	280	1980		13.6				23.0	42.2	51.2	80.6	110.0
280	280	1981				23.4		63.0	81.0	95.0	105.0	126.8
280	280	1982		14.0				40.6	67.4	96.4	137.0	204.2
280	280	1984			14.8			35.2	59.2	63.0	72.0	84.4
280	280	1985		12.0				15.8	32.0	61.0	85.6	117.6
280	280	1986		10.6	11.4	12.2	14.4	20.4	32.4	48.2	80.0	121.6
280	280	1987		10.6	11.6	12.6	14.6	20.6	33.8	44.0	77.8	112.8
280	281	1996					84.1	150.5	322.1	387.5	406.1	406.1
280	281	1997					24.8	30.0	69.8	97.8	128.8	216.6
280	281	1998					51.0	69.4	117.2	127.4	156.2	167.0
280	281	1999					16.8	31.0	79.8	110.0	177.2	216.9
280	281	2000			19.2		31.8	49.4	77.6	99.4	145.0	179.6
280	281	2001			13.4		20.2	29.2	50.0	61.5	82.2	106.6
280	281	2002			17.6		21.6	23.2	45.8	66.2	120.2	162.6
280	281	2003			22.8		35.0	53.6	83.8	97.4	113.2	138.8
280	281	2004			28.6		41.4	50.4	72.2	92.2	105.3	125.4
280	281	2005			23.6		30.4	32.6	55.6	83.8	115.2	117.2
330	330	1967				26.0		42.0	85.0	101.6	101.8	171.0
330	330	1968					29.0	41.0	80.0	91.0	149.0	155.0
330	330	1969				20.0		35.0	55.0	102.0	146.0	187.0
330	330	1970					19.0	26.0	56.0	89.0	119.0	131.0
330	330	1971				24.0		34.0	48.0	90.0	107.0	109.6
330	330	1972		15.0				25.6	34.0	56.2	88.0	135.0
330	330	1973				15.0		25.2	49.0	79.6	145.0	202.4
330	330	1974					33.0	36.2	52.2	65.0	100.2	137.6
330	330	1975					40.0	46.0	58.0	96.6	138.0	183.0
330	330	1976				23.2		39.6	55.6	104.0	174.6	225.2
330	330	1977			14.0			38.8	79.2	103.0	120.2	159.0
330	330	1978			12.4			28.2	40.8	76.0	120.2	157.0
330	330	1979			19.4			33.6	57.0	90.2	113.8	184.6
330	330	1980			11.8			25.8	42.4	75.4	88.4	122.8
330	330	1981		14.2				33.0	57.8	83.8	90.8	136.0
330	330	1982		16.8				46.2	57.0	101.0	123.0	139.6
330	330	1983		14.0				32.0	45.2	55.0	103.8	171.4
330	330	1984			13.6			23.6	60.0	95.6	118.0	118.0
330	330	1985		13.8				35.2	66.6	93.4	104.0	142.0
330	330	1986		10.6	15.6	20.0	27.6	34.2	62.2	90.4	134.6	178.2
330	330	1987	11.0	12.8	14.0	15.2	18.0	33.2	66.2	76.4	89.6	118.8
330	330	1988	5.0	10.0	11.2	12.5	15.2	25.0	64.3	109.9	125.7	144.1
330	330	1989	5.0	9.4	11.6	13.7	17.9	25.0	52.5	89.0	126.4	155.5
330	330	1990		11.4		13.4	15.6	25.4	53.0	80.0	110.8	138.8
330	330	1991		11.4		14.0	19.0	31.6	43.2	56.0	78.4	94.8
330	330	1992		11.2		13.6	16.0	31.2	56.2	72.4	73.6	107.1
330	330	1993		10.6		12.4	16.0	21.6	39.2	44.8	84.8	112.2
330	330	1994		14.6		20.8	28.0	48.4	68.6	110.8	196.2	254.0
330	330	1995		10.6		13.4	16.2	32.0	70.6	127.0	187.4	198.4
330	329	1996	8.4	15.6	18.0	24.0	35.4	58.6	118.0	221.2	296.4	298.6
330	329	1997					31.0	52.1	81.7	82.1	105.0	168.2
330	329	1998					45.6	64.4	86.4	109.0	159.4	171.5
330	329	1999					35.6	50.6	116.0	125.4	142.1	187.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
330	329	2000			13.0		24.6	36.8	77.8	102.0	141.6	157.4
330	329	2001			7.6		12.6	19.4	40.8	58.4	76.8	101.0
330	329	2002			13.8		27.6	37.6	50.0	81.2	131.6	172.0
330	329	2003			16.4		22.0	38.2	61.4	86.2	133.0	142.0
330	329	2004			20.6		29.0	50.8	90.0	96.0	111.8	134.1
330	329	2005			11.8		20.4	28.2	56.0	73.8	107.8	116.1
483	483	1996		23.8		33.6	39.8	60.2	80.8	110.0	149.6	150.0
483	483	1997					28.0	55.8	69.6	69.6	74.2	110.6
483	483	1998					37.2	52.0	68.0	96.3	108.3	118.1
483	483	1999					19.4	28.6	53.2	102.4	118.8	121.5
483	483	2000			24.6		49.0	90.8	118.0	142.2	151.4	178.5
483	483	2001			16.4		21.6	22.0	34.0	49.1	85.5	86.5
483	483	2002			21.2		36.4	52.8	97.4	99.0	109.6	139.2
483	483	2003			15.6		22.2	31.0	45.0	71.0	103.4	112.4
483	483	2004			16.4		25.8	34.8	60.4	82.6	91.4	91.6
483	483	2005			22.4		26.2	39.0	47.0	60.2	75.2	98.3
496	496	1949						90.0	110.8	117.6	118.4	118.4
496	496	1950						40.4	52.6	59.0	62.2	75.0
496	496	1952					43.0	60.0	91.8	106.0	123.0	161.4
496	496	1953						58.4	74.4	86.4	114.6	114.6
496	496	1954		19.0				25.0	31.0	45.4	54.2	70.4
496	496	1955				22.0		24.6	41.6	57.8	59.0	79.0
496	496	1956				23.0		31.0	42.0	50.6	56.6	72.0
496	496	1957		16.0				21.8	36.2	43.6	46.4	61.6
496	496	1959						26.0	48.8	55.6	83.0	138.0
496	496	1960				30.0		31.0	38.2	42.2	48.0	77.2
496	496	1961					25.0	36.0	60.0	76.6	97.2	108.8
496	495	1968				22.0		48.0	63.0	81.0	115.0	128.6
496	495	1969				26.0		39.0	45.0	60.8	84.0	86.6
496	495	1970		15.4				26.2	45.4	45.4	50.2	68.6
496	495	1971		24.0				50.0	57.0	57.2	79.0	79.6
496	495	1972		17.2				20.0	39.8	54.2	61.2	68.0
496	495	1973					23.8	25.0	37.8	61.8	65.6	93.2
496	495	1975			12.6			28.8	34.4	50.0	56.8	66.8
496	495	1976			20.0			33.2	38.2	58.8	70.0	85.0
496	495	1977			11.6			22.2	41.0	51.6	68.6	73.2
496	495	1978			12.4			24.6	40.6	50.0	55.0	67.2
496	494	1996		14.8		25.8	31.6	51.0	70.4	75.0	78.4	91.4
496	494	1997					18.8	28.8	40.2	52.6	59.4	74.8
496	494	1998					41.4	62.2	94.7	107.0	128.8	130.8
496	494	1999					25.6	34.6	74.0	75.0	93.0	109.9
496	494	2000			21.8		39.2	78.2	107.6	111.8	115.0	123.6
496	494	2001			8.2		10.4	16.9	30.0	45.2	62.0	63.2
496	494	2002			17.2		25.0	29.8	57.0	66.8	77.4	132.8
496	494	2003			18.0		25.0	30.2	43.6	53.2	61.8	71.0
496	494	2004			16.6		22.4	31.4	49.6	62.8	67.6	67.8
496	494	2005			31.4		48.0	62.0	75.6	86.4	87.6	89.8
498	498	1996		19.2		31.2	46.0	62.8	77.6	102.4	110.4	143.2
498	498	1997					20.8	23.4	37.2	53.8	66.2	90.0
498	498	1998					33.8	54.6	72.8	96.8	107.0	113.2
498	498	1999					19.2	29.6	55.6	90.2	109.6	121.2
498	498	2000			26.4		52.6	96.4	130.6	145.8	153.3	181.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
498	498	2001			10.4		16.0	30.6	35.2	48.6	87.0	88.0
498	498	2002			28.6		49.6	71.2	106.6	111.2	111.2	148.6
498	498	2003			8.8		12.4	19.2	34.8	68.8	95.0	107.0
498	498	2004			15.8		23.8	32.6	48.6	68.6	76.4	76.8
498	498	2005			15.8		20.4	36.4	47.8	60.2	66.2	77.2

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Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
10	10	1938	8.5	12.9	16.4	19.6	25.0	38.0	69.8	79.4	81.8	81.8
10	10	1940	4.8	8.0	10.8	13.4	18.0	30.0	52.0	63.0	65.6	70.0
10	10	1941	4.4	7.9	11.1	14.2	20.0	36.0	50.6	66.0	70.2	71.4
10	10	1942	17.4	23.0	27.0	30.3	35.6	47.0	48.2	48.2	57.4	66.0
10	10	1947	11.8	15.6	18.4	20.6	24.3	32.0	39.2	42.2	62.4	69.2
10	10	1948	17.7	23.9	28.5	32.3	38.5	52.0	83.8	93.0	96.6	102.8
10	10	1949	14.4	22.0	28.1	33.4	42.7	65.0	126.4	139.4	159.2	171.8
10	10	1950	7.7	10.4	12.3	13.9	16.5	22.2	35.4	41.0	43.8	50.8
10	10	1951	12.2	16.1	18.9	21.3	25.0	31.6	52.6	62.6	82.6	135.4
10	10	1952	18.6	24.5	28.8	32.3	38.0	47.2	54.4	56.6	82.2	111.4
10	10	1953	9.9	13.1	15.5	17.5	20.6	27.4	43.0	56.8	77.0	77.0
10	10	1954	14.7	19.3	22.7	25.5	30.0	35.6	40.0	64.0	116.2	119.2
10	10	1955	11.3	15.6	18.8	21.4	25.8	35.4	65.4	94.2	98.6	110.8
10	10	1956	11.5	15.2	17.8	20.0	21.5	24.4	49.0	64.4	67.8	68.0
10	10	1957	8.0	10.6	12.5	14.0	16.0	20.0	32.6	50.8	62.6	69.6
10	10	1958	11.8	15.6	18.4	20.6	24.3	32.0	32.8	37.2	42.6	46.4
10	10	1959	7.1	12.0	16.2	20.0	27.0	45.2	71.4	89.2	95.4	111.6
10	10	1960	14.4	18.9	22.3	25.0	28.4	35.2	35.8	44.0	61.0	70.2
10	10	1961	11.4	15.1	17.8	20.0	23.6	31.2	43.2	44.6	46.6	53.4
10	10	1962	7.1	10.3	12.8	15.0	18.6	27.0	35.0	45.0	56.0	66.0
10	10	1963	4.4	7.7	10.6	13.4	18.6	32.4	38.0	46.0	55.6	74.2
10	10	1964	11.4	15.0	16.7	18.1	20.2	24.4	37.0	50.4	54.4	77.8
10	10	1965	4.1	7.5	10.8	14.0	20.0	37.0	46.4	48.0	50.0	81.8
10	10	1966	9.1	12.8	15.6	18.0	22.0	28.0	52.0	60.0	69.8	82.6
10	10	1968	12.6	16.7	19.6	22.0	25.4	32.6	56.8	71.6	100.4	126.0
10	10	1969	10.2	14.9	18.7	22.0	27.6	40.6	48.4	48.6	56.6	62.4
10	10	1970	6.3	11.2	15.7	20.0	28.0	50.0	95.0	95.0	95.0	95.0
10	10	1971	9.0	13.0	16.0	18.6	23.0	33.0	42.0	48.4	50.6	59.4
10	10	1972	8.6	11.4	11.8	12.1	12.5	13.2	19.6	31.0	48.2	54.2
10	10	1973	8.4	11.1	13.0	14.6	17.2	22.0	30.6	34.4	40.0	41.2
10	10	1974	6.0	7.9	9.2	10.4	12.2	13.4	17.0	20.4	28.8	43.8
10	10	1975	6.6	10.2	13.2	15.8	20.4	31.6	42.0	52.2	70.2	96.6
10	10	1976	11.7	15.4	18.1	20.4	23.9	31.6	44.0	59.0	69.0	69.8
10	10	1977	11.1	16.0	19.7	22.9	28.2	40.4	60.2	82.6	93.4	93.4
10	10	1978	8.2	10.9	12.8	13.9	15.7	19.2	29.8	36.8	52.0	67.0
10	10	1980	11.1	14.6	16.2	17.5	19.4	23.2	38.6	61.6	90.4	112.2
10	10	1981	9.4	12.5	14.8	16.7	19.7	26.2	37.6	65.0	82.2	115.0
10	10	1982	10.9	14.4	16.6	18.3	21.1	26.8	33.6	34.8	58.0	73.0
10	10	1983	12.1	16.0	18.4	20.4	23.5	30.0	66.8	79.0	94.0	97.4
10	10	1984	9.2	12.2	13.5	14.5	16.0	19.0	27.4	44.4	49.2	53.0
10	10	1985	11.1	14.6	17.2	18.9	21.5	27.0	38.4	49.4	67.2	67.6
10	10	1986	8.0	10.6	12.6	14.2	15.6	18.8	44.2	69.2	78.4	81.8
10	10	1987	8.4	13.0	16.8	20.4	27.0	38.4	47.8	56.6	60.6	77.0
10	10	1989	8.1	11.7	14.2	16.7	20.9	31.6	49.2	54.0	56.8	64.3
10	10	1990	7.9	12.0	15.3	18.2	26.4	38.0	46.8	47.0	47.0	58.2
10	10	1991	11.6	18.2	23.7	28.6	31.6	49.0	61.8	62.2	69.2	83.4
10	10	1994	2.1	4.2	6.3	8.4	11.2	16.6	41.8	59.2	85.8	123.2
10	10	1995	5.8	9.8	13.3	16.6	20.6	33.4	66.8	88.0	94.8	96.0
10	10	1996	7.9	10.4	11.4	12.2	14.6	21.2	39.4	75.2	103.8	113.8
10	10	1997	6.4	10.8	14.7	18.2	22.6	29.2	45.0	54.8	58.8	70.4

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
10	10	1998	4.9	7.6	9.8	11.8	16.0	28.6	43.2	57.8	69.0	69.2
10	10	1999	8.8	11.6	13.6	15.2	17.8	28.6	43.2	58.8	67.2	102.2
10	10	2000	5.8	9.5	12.6	15.5	20.6	29.2	52.8	65.4	84.6	101.6
10	10	2001	6.2	8.7	10.6	12.2	14.8	25.4	44.6	48.0	48.8	54.0
10	10	2002	6.7	11.0	14.8	18.2	24.4	32.2	47.4	73.0	86.2	130.0
20	20	1967	22.1	29.7	35.4	40.0	47.6	64.0	80.4	98.6	110.0	135.2
20	20	1968	21.3	32.0	40.6	48.1	61.1	92.0	140.0	233.8	248.8	254.0
20	20	1969	11.7	15.5	18.2	20.4	24.0	30.4	46.8	50.0	74.2	119.2
20	20	1970	8.3	12.9	16.7	20.0	25.8	40.0	77.6	79.2	89.2	130.0
20	20	1971	11.1	17.0	21.8	26.0	33.3	51.0	81.0	81.8	81.8	93.6
20	20	1972	17.2	22.7	26.7	30.0	33.7	41.0	45.4	55.0	80.6	110.2
20	20	1973	12.9	18.0	21.8	25.0	30.3	42.2	96.0	100.2	130.8	136.0
20	20	1974	8.7	11.5	13.5	15.2	16.9	20.4	37.2	53.2	73.0	76.6
20	20	1975	9.3	12.3	14.4	16.2	18.1	22.0	37.8	64.0	92.0	125.0
20	20	1976	7.7	11.7	14.9	17.7	22.6	34.2	40.0	59.8	99.0	100.4
20	20	1977	16.4	21.7	25.5	28.6	32.6	40.8	59.8	85.0	110.4	182.8
20	20	1978	10.8	14.2	15.6	16.6	18.3	21.4	58.4	98.2	176.2	214.8
20	20	1979	10.1	13.3	15.7	17.6	18.4	19.8	28.0	44.2	84.6	140.8
20	20	1982	10.6	14.0	14.4	14.7	15.2	16.0	35.8	53.8	76.6	113.8
20	20	1983	15.0	16.4	17.3	17.9	18.9	20.6	27.6	36.0	58.0	90.0
20	20	1989	6.2	8.4	10.1	11.5	13.8	16.0	25.7	40.2	66.1	102.3
35	35	1950	4.4	6.8	8.9	10.7	13.8	21.6	43.8	48.0	57.4	64.0
35	35	1951	12.9	17.0	20.0	21.6	24.1	29.0	50.0	65.0	96.8	129.0
35	35	1952	12.2	16.1	18.9	21.3	25.0	33.0	64.0	59.6	66.2	87.4
35	35	1953	8.5	11.5	13.7	15.5	18.5	25.0	40.2	51.2	65.4	81.2
35	35	1954	13.8	18.2	21.4	24.0	27.3	34.0	43.6	52.6	57.8	84.0
35	35	1955	15.9	23.9	30.3	35.8	45.4	68.0	129.2	149.8	150.4	163.8
35	35	1956	15.1	20.0	23.5	26.4	31.0	33.4	48.0	64.0	78.4	89.6
35	35	1957	9.1	12.0	13.8	15.2	17.4	22.0	41.4	45.0	68.6	82.2
35	35	1958	14.7	19.3	22.7	25.5	30.0	31.4	50.4	67.6	73.8	80.4
35	35	1959	7.9	12.1	15.6	18.6	23.9	36.8	49.6	57.4	93.0	114.0
35	35	1960	11.2	14.8	17.4	19.6	23.0	26.0	31.0	22.0	75.6	82.6
35	35	1961	10.7	14.2	16.7	18.7	22.0	26.0	57.0	59.0	61.0	101.2
35	35	1962	11.5	15.2	17.8	20.0	23.5	30.8	54.0	74.0	107.0	126.2
35	35	1963	15.5	20.4	24.0	26.7	31.0	40.0	54.0	80.2	96.4	97.4
35	47	2003	15.8	27.1	37.0	46.2	63.2	95.8	156.0	209.4	262.4	332.4
35	47	2004	8.3	15.1	21.4	27.4	38.9	41.9	52.0	67.2	87.2	96.2
35	47	2005	14.6	21.7	27.4	32.3	40.8	49.0	64.3	74.3	89.4	95.2
40	40	1968	10.0	18.4	26.2	33.7	48.0	88.0	208.0	285.8	303.2	309.6
40	40	1992	4.9	7.7	10.0	12.1	16.4	30.2	36.4	51.1	71.1	102.9
40	40	1993	8.0	10.6	11.7	12.6	15.0	24.2	41.6	51.8	62.4	80.4
40	40	1994	8.0	10.6	11.3	11.8	14.0	20.0	41.0	65.6	108.6	157.2
40	40	1995	9.5	13.2	16.0	18.4	30.6	51.8	80.0	89.2	96.4	97.8
40	40	1996	9.2	12.8	15.5	17.8	20.0	36.0	64.6	75.6	98.0	109.8
40	40	1997	1.5	2.8	4.1	5.4	8.0	13.0	23.0	32.2	50.6	62.4
40	40	1998	7.2	12.2	16.6	20.6	23.4	31.4	40.6	54.2	70.4	70.6
40	40	1999	6.3	8.8	10.8	12.4	15.2	23.2	49.8	56.0	68.4	86.6
40	40	2000	7.7	12.0	15.6	18.8	24.4	30.0	46.2	86.8	109.2	112.8
40	40	2001	8.7	12.6	15.6	18.2	22.6	31.2	39.4	44.2	45.6	51.8
40	40	2002	10.1	16.0	21.0	25.5	33.4	52.2	63.6	100.4	106.6	130.6
40	40	2003	6.5	12.5	18.2	23.8	34.8	68.6	175.6	196.8	218.6	269.6
45	45	1950	2.9	4.8	6.4	7.8	10.4	17.0	37.0	69.0	98.2	106.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
45	45	1951	11.5	15.2	17.8	20.0	21.7	25.0	40.0	58.4	79.4	129.0
45	45	1952	9.0	14.9	20.0	24.6	33.0	41.6	75.6	90.4	123.0	170.6
45	45	1953	9.7	12.8	15.0	16.8	19.8	21.2	37.4	66.6	82.6	82.8
45	45	1954	13.2	17.4	20.5	23.0	27.0	35.0	41.2	54.0	89.0	118.6
45	45	1955	3.6	6.6	9.4	12.0	17.0	31.0	52.0	61.0	102.0	132.0
45	45	1956	8.3	11.0	11.6	12.1	12.8	14.0	38.0	53.4	70.0	79.0
45	45	1959	7.1	11.7	15.7	19.4	26.0	43.0	74.0	93.0	131.2	163.4
45	45	1960	19.0	25.4	30.0	33.8	40.0	52.0	68.0	96.0	130.2	146.2
45	45	1961	8.0	11.6	14.4	16.8	20.9	30.4	49.4	84.0	90.2	121.4
45	45	1962	12.1	16.0	17.5	18.7	20.5	24.0	40.0	60.0	89.0	113.0
45	45	1963	12.8	19.5	25.0	29.8	38.1	58.0	96.0	108.4	112.2	177.0
45	45	1964	13.5	17.9	21.0	21.9	23.3	25.8	35.8	44.0	77.8	100.4
45	45	1965	12.2	17.1	20.9	24.0	29.2	41.0	59.0	91.0	97.2	130.5
45	45	1966	9.7	14.0	17.2	20.0	24.7	35.4	51.2	88.0	103.2	138.4
55	55	1993	3.6	7.2	10.8	14.4	20.0	30.2	45.0	56.4	66.8	82.4
55	55	1994	7.0	9.2	9.9	10.4	13.8	23.0	45.6	73.2	137.8	213.0
55	55	1995	3.6	5.6	7.3	8.8	12.0	18.2	37.8	48.0	56.6	63.6
55	55	1996	8.9	12.6	15.4	17.8	22.6	36.4	88.8	138.0	154.0	167.2
55	55	1997	8.8	11.6	13.6	15.2	18.8	26.6	52.0	65.6	79.8	130.4
55	55	1998	10.0	15.2	19.4	23.0	30.0	42.2	44.0	53.4	86.0	96.4
55	55	1999	6.6	12.3	17.6	22.7	32.6	37.0	66.6	78.4	103.6	108.6
55	55	2000	4.5	6.3	7.6	8.7	10.6	12.2	25.8	50.2	61.8	88.0
55	55	2001	5.4	9.9	14.0	17.9	25.4	36.6	52.6	56.4	60.6	70.0
55	55	2002	7.1	11.0	14.2	17.0	22.0	35.2	41.2	57.6	59.2	102.2
60	60	1928	11.4	15.0	17.7	19.8	23.3	30.8	38.4	58.0	72.2	126.6
60	60	1929	9.9	13.1	15.4	16.9	19.2	23.9	29.7	36.4	43.5	60.0
60	60	1930	14.6	18.5	21.5	24.0	29.0	40.2	66.0	76.2	80.8	114.9
60	60	1931	12.0	17.1	21.0	24.4	30.0	42.8	57.2	73.0	87.0	94.4
60	60	1932	7.3	14.0	20.6	27.0	32.0	37.0	49.0	51.2	54.8	55.0
60	60	1933	10.7	14.2	16.7	18.7	22.0	23.0	31.4	47.4	51.0	51.8
60	60	1934	16.1	21.3	25.0	28.1	33.0	38.2	56.2	63.6	84.8	107.6
60	60	1935	28.6	37.8	44.4	49.8	58.6	77.3	93.2	98.1	107.4	120.3
60	60	1936	5.7	10.5	15.1	19.5	28.0	52.0	59.2	90.0	121.0	164.0
60	60	1937	14.1	18.6	21.8	24.5	28.8	36.2	37.6	38.6	48.0	59.8
60	60	1938	4.9	7.4	9.3	11.0	14.0	21.0	35.4	44.8	50.0	51.0
60	60	1939	11.7	15.5	18.2	20.4	23.2	29.0	51.0	58.4	76.6	91.8
60	60	1943	10.2	13.5	15.9	17.8	20.9	27.6	29.2	38.6	66.2	70.2
60	60	1946	14.3	18.9	22.2	24.9	29.3	38.6	39.6	50.6	59.8	70.8
60	60	1947	3.9	6.3	8.2	10.0	13.2	21.2	44.8	50.2	57.6	64.0
60	60	1948	12.6	16.7	19.8	22.3	26.3	35.0	55.0	63.8	69.0	81.8
60	60	1949	31.2	41.2	48.5	54.4	64.0	84.4	91.4	92.6	99.8	111.6
60	60	1950	5.8	8.5	10.6	12.5	15.6	23.0	42.4	46.6	61.2	64.0
60	60	1951	13.2	17.4	20.5	23.0	27.0	30.0	43.0	62.0	79.0	119.8
60	60	1952	7.0	14.0	21.0	27.4	40.0	65.4	102.4	105.0	126.2	128.2
60	60	1953	10.4	13.7	16.1	18.0	21.2	28.0	40.6	53.8	67.0	80.4
60	60	1954	11.2	15.4	18.5	21.1	25.4	35.0	58.0	69.0	72.8	77.2
60	60	1955	17.1	22.6	26.5	29.8	35.0	42.0	69.4	76.8	92.2	137.0
60	60	1956	14.8	19.5	23.0	25.8	30.3	40.0	55.0	79.6	87.2	90.8
60	60	1957	18.2	24.0	25.2	26.2	27.5	30.0	50.4	69.0	82.6	97.2
60	60	1958	5.7	7.6	9.0	10.1	12.0	16.0	23.0	32.0	37.0	60.6
60	60	1959	11.1	16.1	20.0	23.3	29.0	42.0	76.0	86.2	88.0	98.8
60	60	1960	14.9	19.7	23.2	26.0	27.5	30.2	72.0	82.8	84.6	97.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
60	60	1961	12.2	16.1	18.9	21.3	25.0	29.2	40.0	60.8	64.0	80.8
60	60	1962	10.2	13.4	14.0	14.5	15.2	16.4	36.0	48.2	72.2	79.4
60	60	1963	13.8	18.2	21.4	24.0	27.3	34.0	57.6	89.6	100.4	101.4
60	60	1964	12.6	17.4	21.0	24.0	29.0	40.0	70.2	70.2	70.2	73.8
60	60	1965	8.7	16.2	23.2	30.0	43.1	80.0	114.2	115.6	122.8	122.8
60	60	1966	5.6	10.0	14.0	17.8	25.0	38.0	59.0	66.8	75.0	78.0
60	60	1968	4.8	8.7	12.3	15.7	22.2	40.0	64.0	71.2	100.0	126.2
60	60	1969	10.8	16.0	20.1	23.7	29.8	44.0	53.0	64.6	69.6	74.4
60	60	1970	9.5	15.1	19.8	24.0	31.5	50.0	65.4	65.4	65.4	90.8
60	60	1971	10.3	13.6	14.5	15.2	16.3	18.2	38.0	43.2	48.4	60.6
60	60	1972	8.3	12.0	14.9	17.4	21.6	31.4	51.0	57.6	58.6	60.0
60	60	1973	10.3	13.6	16.0	17.6	20.0	25.0	34.0	47.0	55.4	68.6
60	60	1974	8.5	11.2	13.2	14.4	16.2	19.8	24.0	27.0	42.8	45.2
60	60	1975	13.5	17.8	20.9	23.5	27.6	36.0	65.2	81.2	85.6	127.2
60	60	1976	6.2	10.4	14.1	17.5	23.7	39.8	41.0	53.4	75.2	99.6
60	60	1977	13.3	18.2	21.8	24.8	29.7	40.6	58.0	70.0	80.8	80.8
60	60	1978	11.1	14.6	16.5	17.9	20.2	24.8	68.8	93.6	135.2	166.8
60	60	1979	8.8	12.0	14.4	16.4	19.6	26.8	30.0	41.8	62.6	97.0
60	60	1980	10.0	13.6	16.3	18.5	22.2	30.2	48.2	82.2	116.4	121.4
60	60	1981	6.8	9.5	11.5	13.2	16.0	22.2	26.2	37.0	53.4	68.6
60	60	1982	9.8	13.5	16.2	18.5	22.3	30.6	34.2	49.6	75.0	96.2
60	60	1983	9.3	13.2	16.2	18.8	23.1	32.8	58.2	59.0	62.6	63.0
60	60	1984	10.6	14.0	16.4	18.4	21.5	28.2	38.0	42.6	61.2	61.2
60	60	1985	17.4	23.0	23.8	24.3	25.1	26.6	32.6	45.2	49.0	67.0
60	60	1986	6.8	9.0	10.6	11.8	14.2	20.6	33.2	34.8	44.6	47.0
60	60	1987	11.2	12.8	14.4	16.0	19.2	37.2	51.4	71.8	73.2	90.0
60	60	1988	9.0	12.9	16.7	20.3	27.3	43.0	78.1	94.8	112.0	112.8
60	60	1989	12.0	14.6	17.2	19.9	30.5	35.8	42.5	48.6	81.4	92.2
60	60	1990	5.5	9.6	13.3	16.8	24.4	41.2	58.0	64.6	64.6	64.6
60	60	1991	13.1	22.0	29.8	37.0	47.8	71.2	113.4	114.8	130.4	164.4
60	60	1992	9.6	14.6	18.7	22.2	30.0	44.6	79.4	89.0	94.2	94.4
60	60	1993	8.2	10.8	12.6	14.0	17.2	24.2	30.4	48.8	50.6	50.6
60	60	1994	8.6	11.4	12.9	14.0	16.8	33.2	66.0	91.8	132.4	186.2
60	60	1995	9.2	13.8	17.5	20.8	23.6	40.6	71.6	81.0	88.2	90.6
60	60	1996	12.1	20.2	27.2	33.6	44.8	58.4	114.2	116.8	118.2	118.4
60	60	1997	8.9	13.0	16.2	19.0	31.8	45.0	56.4	68.8	81.4	93.0
60	60	1998	9.5	12.6	14.7	16.4	20.4	26.2	40.8	53.8	64.6	78.2
60	60	1999	7.9	11.2	13.8	16.0	19.6	29.8	57.0	71.8	100.6	133.8
60	60	2000	6.3	10.1	13.2	16.0	21.0	26.4	36.8	59.0	72.2	79.8
60	60	2001	5.6	10.4	15.0	19.4	28.0	35.6	53.6	55.6	56.2	65.6
60	57	2002	14.8	19.6	23.0	25.5	29.4	44.8	62.8	76.0	113.0	154.0
60	57	2003	15.6	23.3	29.6	35.0	44.4	54.6	80.4	85.4	114.2	181.2
60	57	2004	7.3	11.7	15.4	18.7	24.6	38.2	54.6	82.8	86.6	111.2
60	57	2005	11.1	17.0	21.8	26.0	33.4	58.0	89.6	106.8	115.6	116.0
75	75	1996	30.8	52.2	68.2	84.2	112.8	175.4	319.4	390.6	474.4	478.0
75	75	1997	15.3	20.7	24.8	28.1	33.6	45.6	77.8	78.6	95.0	142.5
75	75	1998	26.6	35.1	41.2	46.3	54.4	66.6	111.9	122.9	161.3	162.7
75	75	1999	12.3	19.4	25.3	30.6	40.0	63.2	126.4	135.4	144.0	166.4
75	75	2000	8.3	13.9	18.7	23.1	31.2	47.8	74.8	88.6	130.0	165.3
75	75	2001	7.0	11.0	14.4	17.4	22.8	27.4	49.6	65.2	90.4	96.4
75	75	2002	9.0	12.8	15.6	18.0	22.0	29.4	58.0	84.0	132.0	174.2
75	75	2003	8.6	11.6	13.8	15.6	18.6	27.6	59.6	89.8	134.0	141.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
75	75	2004	8.8	15.2	21.0	26.4	36.4	48.6	75.2	87.8	98.4	115.7
75	75	2005	10.9	16.0	20.0	23.5	29.4	40.8	52.6	84.6	110.4	113.0
75	75	2006	1.9	3.9	5.8	7.7	11.6	20.8	49.8	76.3	127.7	185.7
80	80	1988	8.8	13.2	18.2	21.7	28.0	37.5	58.2	98.4	120.2	121.6
80	80	1989	8.3	10.7	12.1	14.2	18.3	22.9	42.9	50.3	72.3	95.4
80	80	1990	3.5	6.8	10.0	13.2	17.4	29.6	50.8	61.8	75.2	76.4
80	80	1991	2.8	5.4	7.9	10.4	13.0	21.0	30.2	48.2	63.2	65.2
80	80	1992	17.4	23.2	27.5	31.0	37.0	71.6	170.2	199.4	199.4	233.2
80	80	1993	3.8	6.2	8.2	10.0	13.2	20.4	38.0	42.4	64.6	72.8
80	80	1994	21.5	28.4	31.6	34.0	37.4	50.8	62.8	87.6	104.8	149.2
80	80	1995	3.1	5.8	8.4	11.0	13.6	24.8	46.2	55.6	70.4	84.0
80	79	1996	13.2	23.2	32.6	41.4	54.4	78.4	165.2	214.6	387.4	400.6
80	79	1997	24.0	31.7	37.3	41.8	49.2	52.0	78.6	97.1	122.9	170.1
80	79	1998	7.1	12.3	17.0	21.4	29.6	51.4	81.3	94.3	100.6	102.6
80	80	1999	2.0	4.0	5.8	7.8	11.4	21.4	41.8	60.6	67.2	67.2
80	79	2000	12.0	17.6	22.0	25.8	32.2	47.0	80.0	115.2	162.6	174.6
80	79	2001	10.1	15.3	19.4	23.0	29.2	37.6	60.8	63.0	86.7	88.1
80	79	2002	14.2	18.7	22.0	22.7	23.6	26.2	49.0	70.4	91.6	108.8
80	79	2003	21.3	28.1	33.0	34.3	36.2	60.6	98.0	107.4	122.4	130.2
80	79	2004	20.7	27.4	32.2	35.2	40.0	50.4	72.0	77.8	101.4	127.8
80	79	2005	12.5	18.1	22.4	26.1	32.4	59.2	80.3	102.1	114.2	115.6
81	81	1996	15.8	24.2	30.8	35.8	42.0	67.2	125.8	182.8	229.8	245.6
81	81	1997	6.4	12.3	18.1	23.8	35.0	67.6	70.8	71.4	71.6	73.4
81	81	1998	12.5	16.5	19.4	21.8	25.6	33.0	52.8	57.4	78.8	80.2
81	81	1999	12.0	16.7	20.3	23.3	28.2	39.2	79.4	88.6	98.4	101.8
81	81	2000	5.3	9.3	12.8	16.1	22.2	32.4	48.8	59.8	74.0	98.2
81	81	2001	9.3	16.8	23.6	30.1	42.4	53.2	76.0	77.8	78.6	92.3
81	81	2002	12.1	16.1	19.0	21.4	25.2	36.8	44.0	62.8	93.2	142.4
81	81	2003	17.8	23.5	27.6	28.5	29.8	35.4	35.6	52.0	73.0	85.2
81	81	2004	7.0	11.2	14.8	18.0	23.8	26.8	40.6	66.8	74.3	105.7
81	81	2005	17.5	25.3	31.4	36.6	45.4	59.6	81.0	104.4	110.0	111.6
83	83	1996	10.2	16.2	21.4	25.4	33.6	61.0	144.4	183.4	241.8	260.6
83	83	1997	9.2	14.1	18.1	21.7	27.8	42.6	61.8	72.8	80.6	101.8
83	83	1998	16.6	21.9	25.8	28.9	34.0	40.4	56.6	66.8	75.1	79.7
83	83	1999	20.8	27.8	32.9	37.1	44.0	58.8	100.2	110.2	138.0	142.6
83	83	2000	11.3	15.0	17.6	19.3	22.0	36.0	59.8	81.4	113.0	120.4
83	83	2001	6.4	11.4	16.0	20.4	28.6	40.4	58.2	61.4	65.4	78.6
83	83	2002	6.5	11.3	15.5	19.5	26.8	31.5	42.4	66.4	93.8	133.4
83	83	2003	11.2	14.9	17.6	19.8	23.4	26.8	51.0	60.2	74.4	87.0
83	83	2004	6.8	10.6	13.8	16.6	21.6	28.6	46.6	79.2	87.0	108.8
83	83	2005	20.0	26.4	31.0	34.6	40.4	57.2	79.4	107.4	111.2	111.8
87	87	1996	6.2	8.8	10.8	12.4	19.4	27.4	32.6	49.0	73.0	75.6
87	87	1997	38.0	50.1	59.0	66.2	77.8	77.8	77.8	84.2	84.2	84.2
87	87	1998	3.9	7.7	11.4	15.0	22.2	43.4	72.8	85.6	87.8	92.4
87	87	1999	15.0	19.8	23.3	26.2	30.8	37.4	80.6	88.4	113.8	119.6
87	87	2000	5.6	11.1	16.6	22.1	33.0	46.0	50.2	67.6	83.7	90.9
87	87	2001	6.8	11.4	15.4	19.1	25.8	35.4	47.8	50.0	65.4	66.4
87	87	2002	14.3	20.0	24.4	28.1	34.2	37.4	51.3	61.8	71.4	124.1
87	87	2003	5.1	9.2	13.0	16.7	23.6	41.8	52.0	52.2	64.4	70.6
87	87	2004	10.9	17.0	22.0	26.4	34.2	40.4	41.2	42.2	44.4	54.0
87	87	2005	10.7	16.5	21.2	25.3	32.6	45.0	56.6	67.3	80.4	84.2
115	115	1989	5.6	10.3	11.4	12.5	14.7	20.6	40.3	45.4	58.2	75.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
115	115	1990	9.9	13.6	16.3	18.6	19.0	20.4	37.4	71.4	94.8	103.6
115	115	1991	8.3	11.0	12.2	13.2	16.6	31.8	51.8	59.2	89.8	111.4
115	115	1992	8.5	13.1	16.9	20.3	24.8	34.5	47.1	51.8	52.6	74.6
115	115	1993	7.4	11.4	14.7	17.6	24.8	39.8	64.4	71.2	84.8	89.8
115	115	1994	8.9	11.8	13.3	14.4	18.2	33.0	73.6	102.0	128.2	155.6
115	115	1995	4.7	7.6	10.1	12.4	15.4	23.6	57.6	65.4	71.6	80.2
115	115	1996	10.3	13.6	15.8	17.6	21.0	27.6	43.2	53.2	61.2	65.8
115	114	1997	2.4	4.7	7.1	9.4	14.0	27.8	48.2	48.2	54.6	59.4
115	114	1998	17.5	23.8	28.6	32.5	39.0	53.2	110.0	116.8	118.2	118.8
115	114	1999	14.1	19.8	24.2	27.9	34.0	47.8	106.4	109.4	119.4	134.2
115	114	2000	16.0	23.2	28.8	33.6	41.8	57.6	76.2	97.8	105.2	112.2
115	114	2001	8.4	12.6	16.0	18.9	24.0	42.0	53.2	57.6	82.0	82.0
115	114	2002	12.6	16.7	19.6	20.9	22.8	37.0	79.2	93.4	108.4	186.6
115	114	2003	12.7	17.9	21.8	25.1	30.6	44.0	66.2	73.8	85.0	86.2
115	114	2004	7.9	11.3	14.0	16.3	20.1	35.5	63.3	69.0	73.4	77.6
115	114	2005	6.8	12.2	17.2	21.9	30.8	32.8	44.8	49.8	64.8	74.0
140	140	1945	5.7	8.5	10.8	12.7	16.1	24.0	45.2	53.0	56.8	70.0
140	140	1946	5.2	8.2	10.6	12.7	16.5	25.6	51.6	59.0	82.8	88.2
140	140	1948	15.5	20.5	24.1	27.1	31.8	42.0	51.6	52.4	55.2	59.4
140	140	1949	10.5	13.9	16.3	18.3	21.5	28.4	34.4	36.2	50.0	64.6
140	140	1950	10.8	14.3	16.8	18.8	22.1	29.2	29.2	39.0	54.4	62.0
140	140	1951	11.0	15.4	18.7	21.5	26.2	30.0	54.0	69.4	79.2	85.4
140	140	1952	8.4	11.7	14.3	16.4	20.0	28.0	45.4	71.4	104.0	154.8
140	140	1953	15.4	20.3	23.9	26.8	31.5	41.6	51.6	57.4	65.0	89.8
140	140	1954	21.5	28.3	33.3	37.4	44.0	58.0	78.0	83.2	85.8	85.8
140	140	1955	13.0	17.1	20.1	22.6	26.5	35.0	53.0	107.0	183.0	211.0
140	140	1956	12.2	16.1	19.0	21.3	25.0	33.0	41.2	44.8	52.4	62.4
140	140	1957	12.5	16.5	19.4	21.8	25.6	27.0	62.6	63.0	66.8	66.8
140	140	1958	12.6	16.7	19.6	20.6	22.1	25.0	31.0	31.0	37.4	45.4
140	140	1959	9.7	12.8	15.0	16.8	19.7	26.0	39.6	47.2	47.2	71.6
140	140	1960	3.0	5.6	8.0	10.4	15.0	28.0	35.8	35.8	45.0	55.2
140	140	1961	17.2	22.7	26.7	30.0	34.3	43.0	46.0	51.4	55.0	104.0
140	140	1962	10.6	14.0	14.6	15.1	15.8	17.0	26.0	38.0	47.6	51.6
140	140	1963	12.5	19.4	25.0	30.0	38.7	60.0	109.0	109.2	109.2	112.0
140	140	1964	14.4	19.0	22.4	22.9	23.7	25.0	37.8	37.8	44.6	53.8
140	140	1965	16.1	21.3	25.0	28.0	32.8	43.0	62.6	65.0	97.4	101.2
140	140	1966	10.8	16.4	21.0	25.0	31.8	48.0	108.0	115.6	155.2	157.0
140	140	1967	13.6	18.0	19.2	20.1	21.5	24.0	30.0	34.6	36.2	43.8
140	140	1968	7.9	13.0	17.4	21.3	28.4	46.6	53.4	60.4	68.8	71.0
140	140	1969	9.8	14.0	17.2	20.0	24.6	35.2	52.2	64.6	88.2	95.4
140	140	1970	11.8	16.5	20.0	23.0	27.9	39.0	53.4	54.6	54.6	54.8
140	140	1971	19.5	25.8	30.3	34.0	40.0	46.2	46.2	48.8	68.4	68.4
140	140	1972	10.0	13.2	14.8	16.1	18.2	22.2	37.2	39.6	44.2	50.6
140	140	1973	17.8	23.5	27.6	31.0	33.7	39.0	47.6	50.6	52.4	64.2
140	140	1974	12.1	15.9	18.7	21.0	23.4	28.0	32.6	32.6	36.2	37.0
140	140	1975	9.3	13.8	17.4	20.5	25.8	38.2	38.8	39.0	52.8	53.4
140	140	1976	17.9	24.0	28.4	32.0	38.0	50.8	74.0	74.2	75.2	85.6
140	140	1977	9.5	12.6	14.8	16.4	18.9	24.2	35.4	38.4	65.0	67.6
140	140	1978	7.4	11.2	14.2	16.9	21.4	32.4	37.8	61.8	76.2	99.2
140	140	1979	9.9	13.3	15.8	17.9	21.3	28.6	35.8	57.4	97.8	139.8
140	140	1980	9.5	12.6	14.8	16.6	19.5	25.6	38.0	42.0	42.0	77.0
140	140	1981	12.3	18.2	22.9	26.9	33.9	50.2	80.0	80.4	80.4	83.6

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
140	140	1982	8.6	11.5	13.6	15.3	18.1	24.2	31.8	32.4	44.0	53.4
140	140	1983	6.5	9.1	11.0	12.6	15.3	21.4	26.4	27.2	46.0	53.2
140	140	1984	8.2	10.9	12.8	14.0	16.0	20.0	30.2	43.0	43.0	47.0
140	140	1985	9.5	12.6	14.8	14.8	14.8	14.8	23.4	24.6	30.6	48.4
140	140	1986	6.8	9.0	10.6	11.4	13.0	17.8	37.8	37.8	38.2	50.6
140	140	1987	16.0	25.0	29.6	34.2	48.4	71.0	116.6	123.2	126.0	137.6
140	140	1988	7.2	12.2	17.8	22.3	30.7	52.6	68.2	84.1	85.2	85.4
140	140	1989	7.1	10.4	11.8	13.2	16.1	32.0	50.5	55.4	55.4	67.4
140	140	1990	2.9	5.2	7.3	9.2	12.4	19.8	35.6	65.0	76.6	80.4
140	140	1991	9.1	14.6	19.2	23.4	36.8	60.6	100.8	130.4	140.8	141.0
140	140	1992	8.1	15.0	21.5	27.7	33.8	57.2	64.9	66.8	71.5	82.6
140	140	1993	15.1	20.4	24.3	27.6	34.8	37.0	37.6	49.8	62.4	80.6
140	140	1994	8.1	11.4	13.9	16.0	21.4	36.4	58.8	88.8	119.4	127.0
140	138	1995	3.5	6.4	9.2	11.8	16.6	25.4	42.2	51.8	66.4	75.2
140	138	1996	12.0	15.8	18.6	20.8	26.6	48.2	83.6	91.6	92.0	92.2
140	139	1997	6.1	8.0	9.4	10.5	12.4	16.1	28.5	29.5	41.0	46.2
140	139	1998	7.4	13.1	18.3	23.2	32.4	57.4	75.8	114.0	122.2	124.8
140	139	1999	6.1	11.2	16.0	20.5	29.2	53.4	137.4	138.4	148.6	168.4
140	139	2000	17.1	25.5	32.2	38.0	48.0	55.0	69.8	74.8	78.0	83.8
140	138	2001	7.3	11.0	14.0	16.6	21.2	36.8	70.8	78.4	87.0	87.0
140	139	2002	13.9	21.7	28.2	33.9	44.0	54.0	64.6	65.2	65.2	91.6
140	139	2003	7.0	10.2	12.8	15.0	18.8	23.8	30.8	38.6	45.6	59.2
140	139	2004	6.5	10.9	14.8	18.3	24.8	35.2	56.6	65.4	68.6	75.4
140	139	2005	14.2	19.8	24.0	27.5	33.4	54.6	69.5	69.5	69.5	69.5
178	178	1935	29.6	39.1	45.9	51.6	60.6	80.0	99.0	108.2	132.0	224.8
178	178	1936	4.8	8.0	10.8	13.4	18.0	30.0	72.0	102.4	140.0	236.0
178	178	1937	16.3	21.9	26.1	29.5	35.0	47.0	63.8	110.0	149.4	215.2
178	178	1938	11.9	16.1	19.2	21.8	26.0	35.2	72.0	118.0	200.2	298.4
178	178	1939	4.9	8.4	11.5	14.4	19.8	34.0	60.0	80.6	152.6	226.0
178	178	1940	9.0	15.1	20.4	25.3	34.2	57.2	93.8	139.6	205.0	261.8
178	178	1941	5.0	7.6	9.8	11.7	15.0	23.0	52.0	92.0	150.0	215.6
178	178	1942	33.9	44.7	52.6	59.0	69.4	91.6	114.6	123.6	123.4	154.8
178	178	1943	16.2	21.4	25.2	28.2	33.2	43.8	52.6	93.0	159.8	175.4
178	178	1944	3.1	5.4	7.5	9.4	13.1	23.0	56.0	81.0	97.6	97.8
178	178	1948	12.9	17.3	20.5	23.1	27.4	36.6	58.0	102.0	155.2	189.6
178	178	1949	10.4	15.4	19.3	22.8	28.6	42.4	79.0	113.8	161.0	206.0
178	178	1950	15.7	21.2	25.2	28.6	34.1	46.0	74.0	108.0	136.8	149.6
178	178	1951	21.5	28.4	33.3	37.4	44.0	56.0	90.0	160.0	222.2	246.2
178	178	1952	9.1	13.5	17.0	20.0	37.0	45.0	85.0	107.0	147.0	214.6
178	178	1953	11.5	15.1	17.8	20.0	23.5	31.0	35.0	64.0	91.8	97.8
178	178	1954	14.9	19.7	23.2	26.0	29.1	35.4	64.0	74.6	85.8	135.8
178	178	1955	11.6	15.3	18.0	20.0	23.2	29.8	56.0	85.0	127.8	182.0
178	178	1956	16.3	21.5	25.3	28.4	33.3	44.0	50.4	56.0	107.0	142.4
178	178	1957	13.8	18.2	21.4	24.0	27.0	33.0	54.0	95.0	132.0	192.4
178	178	1958	11.9	19.0	25.0	30.4	40.0	64.0	101.0	154.0	184.0	205.0
178	178	1959	18.4	24.3	28.5	32.0	35.1	41.0	78.0	135.0	215.0	326.0
178	178	1960	12.5	18.2	22.7	26.5	33.0	48.0	68.0	110.0	174.0	194.0
178	178	1961	7.9	10.4	12.1	13.4	15.5	20.0	60.0	90.0	168.0	203.2
178	178	1963	14.4	18.9	22.3	25.0	26.7	30.0	62.0	117.0	172.0	222.0
178	177	1996	11.9	20.2	27.5	34.2	50.0	75.2	111.4	135.6	160.8	195.0
178	177	1997	6.3	10.6	14.3	17.7	24.0	40.3	74.1	114.7	182.0	322.7
178	177	1998	6.7	9.9	12.4	14.6	18.4	27.2	47.1	84.3	146.9	150.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
178	177	1999	6.3	10.9	15.2	19.1	26.4	46.0	70.4	106.6	129.6	154.0
178	177	2000	7.7	13.9	19.6	25.1	35.4	37.6	58.7	99.9	145.1	202.6
178	177	2001	8.0	15.0	21.8	28.4	41.1	49.3	55.1	83.9	105.3	162.1
178	177	2002	3.7	7.3	11.0	14.7	22.0	30.8	53.4	72.8	102.9	109.4
178	177	2003	14.9	24.1	32.0	39.1	51.8	83.6	165.2	232.0	294.6	332.6
178	177	2004	10.9	21.3	31.6	41.8	62.0	106.0	129.6	134.4	135.2	164.3
178	177	2005	13.6	17.9	21.1	23.1	26.2	38.6	67.3	90.3	146.7	200.1
237	237	1996	11.7	15.4	15.4	15.4	17.8	23.4	42.4	69.8	88.2	107.6
237	237	1997	10.8	17.9	24.0	29.6	39.8	66.0	174.6	296.8	446.8	574.3
237	237	1998	10.3	17.0	22.7	27.9	37.4	61.6	119.2	190.8	261.0	263.8
237	237	1999	8.1	16.1	24.2	32.3	48.4	96.8	43.0	65.0	68.6	81.1
237	237	2000	5.8	9.5	12.8	15.8	21.2	26.6	42.2	64.2	97.6	120.4
237	237	2001	9.5	13.7	17.0	19.8	24.6	29.8	41.8	47.2	61.6	68.3
237	237	2002	7.8	12.0	15.4	18.4	23.6	32.2	49.0	64.6	101.8	137.0
237	237	2003	13.6	22.5	30.2	37.2	50.0	57.2	73.8	99.8	114.8	115.6
237	237	2004	8.0	11.6	14.5	16.9	21.1	32.3	65.1	71.9	71.9	82.8
237	237	2005	7.4	12.0	16.0	19.6	26.0	44.6	71.0	91.2	95.4	97.8
240	240	1959	9.8	18.4	26.7	34.6	50.0	93.8	137.8	163.2	228.0	320.0
240	240	1960	14.9	25.5	35.0	43.8	60.0	80.0	81.6	119.0	162.0	216.6
240	240	1961	9.4	16.5	22.9	28.8	40.0	70.0	114.4	135.6	161.0	191.0
240	240	1962	11.4	15.0	16.5	17.7	19.5	23.0	66.0	114.2	169.0	220.4
240	240	1963	21.7	29.4	35.2	40.0	47.8	65.0	73.2	93.4	110.4	197.4
240	240	1964	10.6	15.9	20.2	24.0	30.5	46.0	79.0	92.8	132.2	175.4
240	240	1965	9.8	18.8	27.5	36.1	53.0	102.0	135.8	136.8	233.0	234.8
240	240	1966	15.2	20.0	22.3	24.0	30.5	46.0	81.0	99.0	135.0	213.0
240	240	1967	17.7	24.0	28.7	32.6	39.0	53.0	69.2	100.0	126.4	222.0
240	240	1968	18.2	24.0	26.9	29.2	32.8	40.0	79.2	90.0	140.6	173.0
240	240	1969	14.4	18.9	22.3	25.0	28.6	36.0	57.2	96.0	146.0	217.0
240	240	1970	8.4	13.4	17.6	21.4	28.2	45.0	94.6	115.0	158.0	180.0
240	240	1971	8.0	13.6	18.5	23.0	31.3	53.0	95.2	98.6	102.0	130.6
240	240	1972	13.6	17.9	21.0	23.6	25.8	30.2	54.2	78.0	141.0	172.0
240	240	1973	4.7	8.2	11.4	14.4	20.0	35.0	63.0	101.0	128.0	209.0
240	240	1974	12.2	16.1	18.9	21.2	23.7	28.8	46.4	74.0	131.8	169.8
240	240	1975	13.2	17.4	20.5	23.0	27.0	35.6	45.2	83.2	113.0	150.0
240	240	1976	18.3	25.1	30.2	34.4	41.4	56.8	77.2	159.2	219.2	325.0
240	240	1977	15.4	20.3	23.9	26.8	30.1	36.8	95.4	124.6	194.6	282.6
240	240	1978	7.0	10.5	13.4	15.9	20.2	30.4	95.6	153.6	237.2	282.2
240	240	1979	13.0	17.8	21.4	24.4	29.4	40.4	108.2	135.2	186.0	219.2
240	240	1980	6.3	10.6	14.3	17.8	24.0	40.2	58.6	117.6	125.6	147.6
240	240	1981	12.4	18.4	23.1	27.2	34.2	50.6	90.8	92.6	118.0	144.0
240	240	1982	13.4	18.2	21.8	24.7	29.5	40.0	130.0	140.8	166.2	268.2
240	240	1983	13.6	18.0	19.9	21.4	23.6	28.0	68.0	113.8	142.6	155.0
240	240	1984	10.8	14.3	16.8	18.6	21.4	27.2	71.0	121.0	152.2	152.2
240	240	1985	10.4	14.7	18.0	20.8	25.5	36.0	79.0	113.6	119.6	186.0
240	240	1986	18.8	28.2	34.8	35.4	36.6	40.2	54.0	98.4	191.2	261.4
240	240	1987	9.2	12.2	14.4	16.6	23.0	42.0	66.4	84.2	91.6	124.0
240	240	1988	10.9	13.2	14.4	15.8	19.6	33.4	74.4	113.4	138.5	177.4
240	240	1989	10.7	12.3	15.9	17.1	20.4	35.2	86.5	141.1	199.6	222.0
240	240	1990	3.9	6.8	9.5	12.0	16.0	29.2	52.4	83.8	125.4	156.2
240	240	1991	8.6	11.4	12.6	13.6	16.0	22.8	63.2	95.4	128.2	160.0
240	240	1992	8.6	13.9	18.4	22.5	32.9	55.7	113.9	144.7	172.2	177.8
240	240	1993	11.6	15.8	19.0	21.6	25.4	34.0	56.4	82.0	113.0	150.8

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
240	240	1994	8.6	12.2	15.0	17.4	22.0	32.6	72.8	114.0	177.2	241.0
240	240	1995	9.1	12.0	13.6	14.8	20.2	31.0	69.6	131.0	197.6	261.6
240	241	1996	15.8	22.6	31.0	41.6	54.4	97.2	219.4	290.6	333.2	338.8
240	241	1997	6.3	11.4	16.1	20.6	38.4	68.2	78.2	115.6	149.2	232.6
240	241	1998	18.8	25.0	29.5	33.1	39.1	51.9	65.1	106.0	187.1	190.5
240	241	1999	16.7	22.7	27.2	30.9	37.0	58.4	100.2	134.4	158.5	237.0
240	241	2000	17.2	24.7	30.4	35.3	43.5	61.9	97.5	131.0	193.0	249.7
240	241	2001	7.6	13.7	19.2	24.5	34.4	49.0	69.0	76.3	93.4	152.1
240	241	2002	12.4	16.3	19.2	21.5	25.2	41.4	66.2	109.4	196.8	271.0
240	241	2003	14.8	19.6	23.0	25.8	30.2	39.6	74.6	128.8	195.4	210.0
240	241	2004	9.0	14.3	18.8	22.8	30.0	39.0	62.4	96.0	128.4	187.2
240	241	2005	10.3	18.4	25.7	32.6	45.7	62.1	84.3	106.7	124.7	141.3
280	280	1936	3.3	5.5	7.6	9.4	12.9	21.9	50.9	69.9	109.8	183.5
280	280	1938	15.6	20.6	24.3	27.2	32.0	36.0	67.0	91.0	180.8	248.6
280	280	1939	3.0	6.0	9.0	12.0	18.0	36.0	66.0	87.0	139.0	175.0
280	280	1940	14.7	19.3	22.7	25.5	30.0	39.0	79.0	134.2	196.0	226.0
280	280	1941	6.4	9.5	11.9	14.0	17.6	26.0	50.0	78.0	117.8	162.0
280	280	1943	10.5	13.9	16.3	18.3	21.5	28.4	40.0	74.4	114.2	116.0
280	280	1944	14.4	19.0	22.4	25.1	29.6	39.0	53.0	71.0	84.6	115.0
280	280	1945	13.1	17.3	20.3	22.8	26.8	35.4	43.4	66.6	109.2	187.4
280	280	1946	8.2	12.0	15.0	17.6	22.0	32.2	59.0	85.0	105.4	137.4
280	280	1947	2.9	5.1	7.2	9.2	12.9	23.0	57.6	97.4	164.4	208.8
280	280	1948	12.5	17.2	20.9	23.9	28.9	40.0	67.0	79.2	114.0	138.6
280	280	1949	14.8	19.5	23.0	25.8	30.3	40.0	58.0	73.0	125.0	212.0
280	280	1950	5.7	9.6	13.1	16.3	22.2	37.6	86.8	123.8	156.0	170.0
280	280	1951	10.5	14.7	17.9	20.5	25.0	35.0	78.0	141.0	213.0	255.4
280	280	1952	15.4	24.8	32.7	39.9	52.8	85.0	181.0	211.0	262.0	394.0
280	280	1953	16.6	21.9	25.8	28.9	34.0	41.0	58.0	75.0	125.0	153.0
280	280	1954	4.4	6.8	8.9	10.7	14.0	22.0	36.6	47.0	57.0	107.0
280	280	1955	11.1	16.3	20.5	24.0	30.0	44.0	72.0	92.0	120.0	173.6
280	280	1956	17.2	22.7	26.7	30.0	33.4	40.0	49.0	69.0	104.6	113.6
280	280	1957	8.6	11.4	13.4	15.0	17.3	22.0	54.0	79.0	140.0	197.4
280	280	1958	5.3	8.7	11.6	14.2	18.9	30.8	67.0	112.0	123.0	215.0
280	280	1959	11.5	16.3	20.0	23.1	28.3	40.0	70.0	110.0	173.0	280.0
280	280	1960	12.5	19.3	25.0	30.0	38.8	43.0	82.0	119.0	164.6	188.6
280	280	1961	7.4	10.1	12.0	13.6	16.2	22.0	45.0	83.0	133.0	164.2
280	280	1962	15.2	20.0	22.7	24.8	28.2	35.0	47.0	73.0	113.2	111.2
280	280	1963	13.4	18.3	22.0	25.0	30.0	41.0	60.0	85.0	122.0	139.8
280	280	1964	6.3	10.6	14.3	17.7	24.0	40.2	79.6	82.8	87.4	147.2
280	280	1965	20.7	28.8	34.9	40.0	48.5	67.4	93.0	95.6	208.6	229.4
280	280	1966	6.4	12.4	18.2	24.0	30.0	44.0	104.0	143.0	157.0	184.4
280	280	1967	18.2	24.0	27.8	30.9	35.8	46.0	68.0	83.0	92.0	135.4
280	280	1968	10.7	15.3	18.9	22.0	27.2	39.0	106.0	126.8	132.4	163.6
280	280	1969	9.1	12.0	14.0	15.7	18.4	24.0	41.0	72.0	115.0	174.2
280	280	1970	8.1	11.0	13.2	15.0	18.0	24.4	46.2	68.4	101.0	128.0
280	280	1971	8.3	12.9	16.7	20.0	25.8	40.0	50.8	64.0	86.4	109.0
280	280	1972	9.8	12.9	15.2	17.0	19.6	25.0	58.0	68.0	110.0	156.4
280	280	1973	5.8	10.2	14.2	18.0	25.1	44.2	60.0	91.6	133.0	203.4
280	280	1974	16.4	21.8	25.8	29.0	34.2	45.4	59.4	61.4	72.0	114.0
280	280	1975	8.9	12.7	15.6	18.1	22.2	31.6	32.8	60.0	116.0	160.0
280	280	1976	11.8	15.6	18.4	20.6	23.7	30.2	50.8	80.2	125.6	172.8
280	280	1977	7.3	10.6	13.2	15.4	19.2	28.0	56.0	98.2	130.0	179.2

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
280	280	1978	13.1	17.3	20.3	22.8	23.2	24.0	38.8	60.0	110.6	143.0
280	280	1979	8.7	12.1	14.6	16.7	20.2	28.0	34.2	81.2	142.0	198.1
280	280	1980	10.3	13.6	15.3	16.7	18.8	23.0	42.2	51.2	80.6	110.0
280	280	1981	6.7	12.5	18.1	23.4	33.7	63.0	81.0	95.0	105.0	126.8
280	280	1982	9.3	14.0	17.8	21.1	26.9	40.6	67.4	96.4	137.0	204.2
280	280	1984	7.4	11.5	14.8	17.7	22.8	35.2	59.2	63.0	72.0	84.4
280	280	1985	9.1	12.0	12.8	13.3	14.2	15.8	32.0	61.0	85.6	117.6
280	280	1986	8.0	10.6	11.4	12.2	14.4	20.4	32.4	48.2	80.0	121.6
280	280	1987	8.0	10.6	11.6	12.6	14.6	20.6	33.8	44.0	77.8	112.8
280	281	1996	18.7	33.4	47.0	59.8	84.1	150.5	322.1	387.5	406.1	406.1
280	281	1997	12.1	16.0	18.8	21.1	24.8	30.0	69.8	97.8	128.8	216.6
280	281	1998	23.0	31.3	37.5	42.6	51.0	69.4	117.2	127.4	156.2	167.0
280	281	1999	3.4	6.4	9.1	11.7	16.8	31.0	79.8	110.0	177.2	216.9
280	281	2000	8.6	14.3	19.2	23.7	31.8	49.4	77.6	99.4	145.0	179.6
280	281	2001	7.0	10.5	13.4	15.9	20.2	29.2	50.0	61.5	82.2	106.6
280	281	2002	11.3	15.0	17.6	19.2	21.6	23.2	45.8	66.2	120.2	162.6
280	281	2003	11.6	17.7	22.8	27.2	35.0	53.6	83.8	97.4	113.2	138.8
280	281	2004	15.9	23.0	28.6	33.3	41.4	50.4	72.2	92.2	105.3	125.4
280	281	2005	15.2	20.1	23.6	26.2	30.4	32.6	55.6	83.8	115.2	117.2
330	330	1967	14.2	19.2	22.9	26.0	31.0	42.0	85.0	101.6	101.8	171.0
330	330	1968	11.8	16.8	20.5	23.7	29.0	41.0	80.0	91.0	149.0	155.0
330	330	1969	9.9	14.1	17.3	20.0	24.6	35.0	55.0	102.0	146.0	187.0
330	330	1970	8.4	11.6	13.9	15.8	19.0	26.0	56.0	89.0	119.0	131.0
330	330	1971	13.8	18.2	21.4	24.0	27.3	34.0	48.0	90.0	107.0	109.6
330	330	1972	11.4	15.0	16.9	18.4	20.8	25.6	34.0	56.2	88.0	135.0
330	330	1973	7.8	10.8	13.1	15.0	18.2	25.2	49.0	79.6	145.0	202.4
330	330	1974	16.1	21.3	25.0	28.1	33.0	36.2	52.2	65.0	100.2	137.6
330	330	1975	19.5	25.8	30.3	34.0	40.0	46.0	58.0	96.6	138.0	183.0
330	330	1976	11.8	16.6	20.2	23.2	28.3	39.6	55.6	104.0	174.6	225.2
330	330	1977	6.2	10.4	14.0	17.3	23.3	38.8	79.2	103.0	120.2	159.0
330	330	1978	6.5	9.8	12.4	14.7	18.7	28.2	40.8	76.0	120.2	157.0
330	330	1979	12.5	16.5	19.4	21.7	25.5	33.6	57.0	90.2	113.8	184.6
330	330	1980	6.3	9.4	11.8	13.9	17.4	25.8	42.4	75.4	88.4	122.8
330	330	1981	10.2	14.2	17.2	19.7	23.8	33.0	57.8	83.8	90.8	136.0
330	330	1982	11.4	16.8	21.1	24.8	31.2	46.2	57.0	101.0	123.0	139.6
330	330	1983	10.2	14.0	16.9	19.3	23.2	32.0	45.2	55.0	103.8	171.4
330	330	1984	8.8	11.6	13.6	15.2	17.9	23.6	60.0	95.6	118.0	118.0
330	330	1985	9.6	13.8	17.1	19.8	24.5	35.2	66.6	93.4	104.0	142.0
330	330	1986	5.5	10.6	15.6	20.0	27.6	34.2	62.2	90.4	134.6	178.2
330	330	1987	11.0	12.8	14.0	15.2	18.0	33.2	66.2	76.4	89.6	118.8
330	330	1988	5.0	10.0	11.2	12.5	15.2	25.0	64.3	109.9	125.7	144.1
330	330	1989	5.0	9.4	11.6	13.7	17.9	25.0	52.5	89.0	126.4	155.5
330	330	1990	8.6	11.4	12.5	13.4	15.6	25.4	53.0	80.0	110.8	138.8
330	330	1991	8.6	11.4	12.9	14.0	19.0	31.6	43.2	56.0	78.4	94.8
330	330	1992	8.5	11.2	12.5	13.6	16.0	31.2	56.2	72.4	73.6	107.1
330	330	1993	8.0	10.6	11.6	12.4	16.0	21.6	39.2	44.8	84.8	112.2
330	330	1994	10.2	14.6	18.0	20.8	28.0	48.4	68.6	110.8	196.2	254.0
330	330	1995	8.0	10.6	12.2	13.4	16.2	32.0	70.6	127.0	187.4	198.4
330	329	1996	8.4	15.6	18.0	24.0	35.4	58.6	118.0	221.2	296.4	298.6
330	329	1997	8.1	13.6	18.4	22.9	31.0	52.1	81.7	82.1	105.0	168.2
330	329	1998	18.7	26.4	32.3	37.3	45.6	64.4	86.4	109.0	159.4	171.5
330	329	1999	14.3	20.4	25.0	29.0	35.6	50.6	116.0	125.4	142.1	187.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
330	329	2000	4.7	9.0	13.0	16.9	24.6	36.8	77.8	102.0	141.6	157.4
330	329	2001	3.4	5.7	7.6	9.4	12.6	19.4	40.8	58.4	76.8	101.0
330	329	2002	4.6	9.2	13.8	18.4	27.6	37.6	50.0	81.2	131.6	172.0
330	329	2003	10.3	13.8	16.4	18.5	22.0	38.2	61.4	86.2	133.0	142.0
330	329	2004	12.0	16.9	20.6	23.7	29.0	50.8	90.0	96.0	111.8	134.1
330	329	2005	5.0	8.6	11.8	14.8	20.4	28.2	56.0	73.8	107.8	116.1
483	483	1996	16.9	23.8	29.1	33.6	39.8	60.2	80.8	110.0	149.6	150.0
483	483	1997	4.7	9.4	14.1	18.7	28.0	55.8	69.6	69.6	74.2	110.6
483	483	1998	15.7	21.9	26.6	30.6	37.2	52.0	68.0	96.3	108.3	118.1
483	483	1999	7.1	10.5	13.2	15.5	19.4	28.6	53.2	102.4	118.8	121.5
483	483	2000	8.3	16.4	24.6	32.7	49.0	90.8	118.0	142.2	151.4	178.5
483	483	2001	10.6	13.9	16.4	18.4	21.6	22.0	34.0	49.1	85.5	86.5
483	483	2002	9.0	15.5	21.2	26.5	36.4	52.8	97.4	99.0	109.6	139.2
483	483	2003	8.9	12.7	15.6	18.1	22.2	31.0	45.0	71.0	103.4	112.4
483	483	2004	8.0	12.6	16.4	19.8	25.8	34.8	60.4	82.6	91.4	91.6
483	483	2005	14.4	19.0	22.4	23.9	26.2	39.0	47.0	60.2	75.2	98.3
496	496	1949	33.3	44.0	51.7	58.0	68.2	90.0	110.8	117.6	118.4	118.4
496	496	1950	15.0	19.7	23.2	26.0	30.6	40.4	52.6	59.0	62.2	75.0
496	496	1952	18.2	25.4	30.8	35.4	43.0	60.0	91.8	106.0	123.0	161.4
496	496	1953	21.6	28.5	33.5	37.6	44.3	58.4	74.4	86.4	114.6	114.6
496	496	1954	14.4	19.0	20.2	21.1	22.5	25.0	31.0	45.4	54.2	70.4
496	496	1955	12.6	16.7	19.6	22.0	22.9	24.6	41.6	57.8	59.0	79.0
496	496	1956	13.2	17.4	20.5	23.0	25.7	31.0	42.0	50.6	56.6	72.0
496	496	1957	12.1	16.0	17.2	18.0	19.3	21.8	36.2	43.6	46.4	61.6
496	496	1959	6.3	9.3	11.7	13.9	17.5	26.0	48.8	55.6	83.0	138.0
496	496	1960	17.2	22.7	26.7	30.0	30.4	31.0	38.2	42.2	48.0	77.2
496	496	1961	9.7	14.0	17.4	20.2	25.0	36.0	60.0	76.6	97.2	108.8
496	495	1968	8.2	13.4	17.9	22.0	29.3	48.0	63.0	81.0	115.0	128.6
496	495	1969	14.9	19.7	23.2	26.0	30.2	39.0	45.0	60.8	84.0	86.6
496	495	1970	11.7	15.4	17.4	18.9	21.3	26.2	45.4	45.4	50.2	68.6
496	495	1971	18.1	24.0	28.3	31.9	37.6	50.0	57.0	57.2	79.0	79.6
496	495	1972	13.0	17.2	17.8	18.2	18.9	20.0	39.8	54.2	61.2	68.0
496	495	1973	11.6	15.3	18.0	20.2	23.8	25.0	37.8	61.8	65.6	93.2
496	495	1975	6.5	9.9	12.6	15.0	19.0	28.8	34.4	50.0	56.8	66.8
496	495	1976	12.9	17.0	20.0	22.2	25.8	33.2	38.2	58.8	70.0	85.0
496	495	1977	6.9	9.6	11.6	13.3	16.0	22.2	41.0	51.6	68.6	73.2
496	495	1978	7.2	10.1	12.4	14.3	17.5	24.6	40.6	50.0	55.0	67.2
496	494	1996	8.5	14.8	20.5	25.8	31.6	51.0	70.4	75.0	78.4	91.4
496	494	1997	6.2	9.6	12.3	14.6	18.8	28.8	40.2	52.6	59.4	74.8
496	494	1998	14.5	21.7	27.6	32.6	41.4	62.2	94.7	107.0	128.8	130.8
496	494	1999	11.7	15.9	18.9	21.5	25.6	34.6	74.0	75.0	93.0	109.9
496	494	2000	8.6	15.5	21.8	27.8	39.2	78.2	107.6	111.8	115.0	123.6
496	494	2001	5.3	7.0	8.2	9.1	10.4	16.9	30.0	45.2	62.0	63.2
496	494	2002	9.5	13.8	17.2	20.1	25.0	29.8	57.0	66.8	77.4	132.8
496	494	2003	10.7	14.9	18.0	20.6	25.0	30.2	43.6	53.2	61.8	71.0
496	494	2004	10.3	13.9	16.6	18.8	22.4	31.4	49.6	62.8	67.6	67.8
496	494	2005	16.0	24.5	31.4	37.4	48.0	62.0	75.6	86.4	87.6	89.8
498	498	1996	11.8	19.2	25.5	31.2	46.0	62.8	77.6	102.4	110.4	143.2
498	498	1997	10.2	13.4	15.8	17.7	20.8	23.4	37.2	53.8	66.2	90.0
498	498	1998	9.8	15.8	20.9	25.5	33.8	54.6	72.8	96.8	107.0	113.2
498	498	1999	6.3	9.7	12.5	14.9	19.2	29.6	55.6	90.2	109.6	121.2
498	498	2000	8.9	17.6	26.4	35.1	52.6	96.4	130.6	145.8	153.3	181.5

Codice_orig	Codice	Anno	5 min	10 min	15 min	20 min	30 min	1 ora	3 ore	6 ore	12 ore	24 ore
498	498	2001	5.3	8.1	10.4	12.4	16.0	30.6	35.2	48.6	87.0	88.0
498	498	2002	12.0	20.7	28.6	35.9	49.6	71.2	106.6	111.2	111.2	148.6
498	498	2003	5.1	7.2	8.8	10.1	12.4	19.2	34.8	68.8	95.0	107.0
498	498	2004	8.3	12.4	15.8	18.7	23.8	32.6	48.6	68.6	76.4	76.8
498	498	2005	10.2	13.4	15.8	17.6	20.4	36.4	47.8	60.2	66.2	77.2

PARAMETRI STATISTICI

5 MIN	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	9.36	3.48	0.37	0.56	0.47	0.05
20	16	12.46	4.71	0.38	0.90	1.18	0.09
35	17	11.89	3.36	0.28	-0.63	0.82	0.07
40	13	7.51	2.37	0.32	-1.41	0.66	0.09
45	15	10.17	4.06	0.40	0.09	1.05	0.10
55	10	6.55	2.26	0.34	0.05	0.71	0.11
60	72	10.88	4.61	0.42	1.96	0.54	0.05
75	11	12.68	8.63	0.68	1.32	2.60	0.21
80	18	11.46	7.20	0.63	0.32	1.70	0.15
81	10	11.57	4.54	0.39	0.05	1.43	0.12
83	10	11.90	5.41	0.45	0.75	1.71	0.14
87	10	11.65	10.04	0.86	2.35	3.17	0.27
115	17	9.53	3.99	0.42	0.40	0.97	0.10
140	60	10.69	4.14	0.39	0.42	0.53	0.05
178	35	12.21	6.60	0.54	1.45	1.12	0.09
237	10	9.30	2.33	0.25	0.45	0.74	0.08
240	47	11.97	4.07	0.34	0.29	0.59	0.05
280	59	10.67	4.54	0.43	0.46	0.59	0.06
330	39	9.60	3.75	0.39	0.73	0.60	0.06
483	10	10.36	4.00	0.39	0.55	1.27	0.12
496	31	12.45	5.59	0.45	1.79	1.00	0.08
498	10	8.79	2.51	0.29	-0.36	0.79	0.09
10 MIN	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	13.18	4.25	0.32	0.75	0.57	0.04
20	16	16.96	6.56	0.39	1.23	1.64	0.10
35	17	16.79	5.01	0.30	0.16	1.22	0.07
40	13	11.55	3.81	0.33	-0.59	1.06	0.09
45	15	14.39	5.08	0.35	0.08	1.31	0.09
55	10	10.09	3.06	0.30	-0.03	0.97	0.10
60	72	15.28	5.77	0.38	2.11	0.68	0.04
75	11	19.25	13.41	0.70	1.75	4.04	0.21
80	18	16.45	9.02	0.55	0.18	2.13	0.13
81	10	17.19	5.57	0.32	0.25	1.76	0.10
83	10	16.96	6.25	0.37	0.90	1.98	0.12
87	10	17.16	12.44	0.73	2.41	3.93	0.23
115	17	13.80	5.07	0.37	0.56	1.23	0.09
140	60	15.09	5.30	0.35	0.47	0.68	0.05
178	35	17.58	8.21	0.47	1.41	1.39	0.08
237	10	14.77	3.82	0.26	0.71	1.21	0.08
240	47	17.18	5.22	0.30	0.41	0.76	0.04
280	59	15.23	6.08	0.40	0.84	0.79	0.05
330	39	13.79	4.55	0.33	1.02	0.73	0.05
483	10	15.57	4.76	0.31	0.56	1.51	0.10
496	31	17.29	7.15	0.41	1.79	1.29	0.07
498	10	13.75	4.60	0.33	0.05	1.45	0.11

15 MIN	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	16.05	4.87	0.30	0.91	0.66	0.04
20	16	20.16	8.29	0.41	1.39	2.07	0.10
35	17	20.62	6.74	0.33	0.74	1.64	0.08
40	13	14.82	5.49	0.37	0.17	1.52	0.10
45	15	17.49	5.94	0.34	0.14	1.53	0.09
55	10	12.98	4.04	0.31	0.00	1.28	0.10
60	72	18.61	6.68	0.36	2.07	0.79	0.04
75	11	24.44	17.03	0.70	1.95	5.14	0.21
80	18	20.42	10.22	0.50	0.10	2.41	0.12
81	10	21.78	6.41	0.29	0.36	2.03	0.09
83	10	20.97	6.70	0.32	0.96	2.12	0.10
87	10	21.71	14.01	0.65	2.44	4.43	0.20
115	17	16.94	6.05	0.36	0.68	1.47	0.09
140	60	18.40	6.18	0.34	0.49	0.80	0.04
178	35	21.92	9.48	0.43	1.29	1.60	0.07
237	10	19.22	5.66	0.29	0.82	1.79	0.09
240	47	21.33	6.43	0.30	0.48	0.94	0.04
280	59	18.77	7.52	0.40	1.28	0.98	0.05
330	39	16.77	5.31	0.32	1.08	0.85	0.05
483	10	19.96	5.59	0.28	0.39	1.77	0.09
496	31	20.78	8.41	0.40	1.75	1.51	0.07
498	10	18.05	6.95	0.39	0.31	2.20	0.12
20 MIN	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	18.53	5.47	0.29	0.97	0.74	0.04
20	16	22.84	9.87	0.43	1.45	2.47	0.11
35	17	23.85	8.51	0.36	1.10	2.06	0.09
40	13	17.78	7.28	0.41	0.55	2.02	0.11
45	15	20.05	6.73	0.34	0.21	1.74	0.09
55	10	15.59	5.16	0.33	0.01	1.63	0.10
60	72	21.48	7.64	0.36	1.92	0.90	0.04
75	11	29.17	20.76	0.71	2.13	6.26	0.21
80	18	23.61	10.97	0.46	0.16	2.59	0.11
81	10	25.54	7.01	0.27	0.46	2.22	0.09
83	10	24.33	7.01	0.29	0.96	2.22	0.09
87	10	25.75	15.19	0.59	2.44	4.80	0.19
115	17	19.59	6.91	0.35	0.73	1.68	0.09
140	60	21.13	7.09	0.34	0.52	0.92	0.04
178	35	25.71	10.73	0.42	1.19	1.81	0.07
237	10	23.29	7.78	0.33	0.71	2.46	0.11
240	47	24.89	7.76	0.31	0.59	1.13	0.05
280	59	21.82	8.94	0.41	1.68	1.16	0.05
330	39	19.45	6.08	0.31	0.96	0.97	0.05
483	10	23.78	6.68	0.28	0.42	2.11	0.09
496	31	23.73	9.58	0.40	1.64	1.72	0.07
498	10	21.91	9.40	0.43	0.48	2.97	0.14

30 MIN	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	22.54	6.54	0.29	0.93	0.88	0.04
20	16	26.91	12.79	0.48	1.54	3.20	0.12
35	17	29.34	12.10	0.41	1.49	2.93	0.10
40	13	23.52	10.85	0.46	0.86	3.01	0.13
45	15	24.29	8.37	0.34	0.35	2.16	0.09
55	10	20.78	7.34	0.35	0.16	2.32	0.11
60	72	26.48	9.51	0.36	1.62	1.12	0.04
75	11	37.53	27.51	0.73	2.34	8.29	0.22
80	18	28.67	12.63	0.44	0.33	2.98	0.10
81	10	31.96	8.61	0.27	0.55	2.72	0.09
83	10	30.22	7.66	0.25	0.68	2.42	0.08
87	10	33.36	16.52	0.50	2.54	5.22	0.16
115	17	24.21	8.41	0.35	0.79	2.04	0.08
140	60	25.94	9.08	0.35	0.62	1.17	0.05
178	35	32.55	13.44	0.41	1.06	2.27	0.07
237	10	30.99	11.88	0.38	0.67	3.76	0.12
240	47	31.43	10.51	0.33	0.84	1.53	0.05
280	59	26.94	11.73	0.44	2.35	1.53	0.06
330	39	24.36	7.43	0.31	0.77	1.19	0.05
483	10	30.56	9.58	0.31	0.73	3.03	0.10
496	31	28.26	11.73	0.41	1.52	2.11	0.07
498	10	29.46	14.91	0.51	0.63	4.71	0.16
1 ORA	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	31.57	9.99	0.32	0.81	1.35	0.04
20	16	35.74	20.38	0.57	1.55	5.10	0.14
35	17	37.86	18.71	0.49	2.25	4.54	0.12
40	13	38.45	21.22	0.55	1.27	5.89	0.15
45	15	32.96	12.53	0.38	0.45	3.23	0.10
55	10	29.76	9.58	0.32	-0.67	3.03	0.10
60	72	36.85	14.29	0.39	1.41	1.68	0.05
75	11	53.93	42.90	0.80	2.64	12.94	0.24
80	18	42.38	18.21	0.43	0.40	4.29	0.10
81	10	45.12	15.31	0.34	0.54	4.84	0.11
83	10	42.33	12.63	0.30	0.44	3.99	0.09
87	10	43.20	13.32	0.31	2.15	4.21	0.10
115	17	35.82	10.69	0.30	0.46	2.59	0.07
140	60	36.20	13.58	0.38	0.51	1.75	0.05
178	35	45.76	20.16	0.44	1.41	3.41	0.07
237	10	47.05	23.26	0.49	1.11	7.35	0.16
240	47	46.67	18.71	0.40	1.38	2.73	0.06
280	59	38.21	19.74	0.52	3.54	2.57	0.07
330	39	35.67	10.39	0.29	0.85	1.66	0.05
483	10	46.70	20.17	0.43	1.06	6.38	0.14
496	31	38.27	17.83	0.47	1.32	3.20	0.08
498	10	45.68	24.80	0.54	1.02	7.84	0.17

3 ORE	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	47.92	17.83	0.37	1.98	2.40	0.05
20	16	57.34	30.97	0.54	1.38	7.74	0.14
35	17	60.50	32.34	0.53	2.38	7.84	0.13
40	13	69.98	56.37	0.81	1.95	15.63	0.22
45	15	52.97	18.08	0.34	1.14	4.67	0.09
55	10	49.94	17.27	0.35	1.25	5.46	0.11
60	72	55.19	21.40	0.39	0.97	2.52	0.05
75	11	95.92	78.25	0.82	2.75	23.59	0.25
80	18	72.57	39.08	0.54	1.69	9.21	0.13
81	10	65.48	27.13	0.41	1.17	8.58	0.13
83	10	70.04	31.08	0.44	1.82	9.83	0.14
87	10	56.29	15.87	0.28	0.38	5.02	0.09
115	17	62.52	21.31	0.34	1.11	5.17	0.08
140	60	53.30	24.25	0.45	1.44	3.13	0.06
178	35	73.79	26.30	0.36	1.63	4.45	0.06
237	10	72.21	43.27	0.60	1.81	13.68	0.19
240	47	82.41	30.02	0.36	2.37	4.38	0.05
280	59	67.42	41.68	0.62	4.40	5.43	0.08
330	39	62.38	18.96	0.30	1.25	3.04	0.05
483	10	67.34	25.67	0.38	0.82	8.12	0.12
496	31	55.24	22.17	0.40	1.20	3.98	0.07
498	10	64.68	32.45	0.50	1.14	10.26	0.16
6 ORE	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	59.44	19.88	0.33	1.34	2.68	0.05
20	16	77.06	46.92	0.61	2.70	11.73	0.15
35	17	73.31	43.51	0.59	2.38	10.55	0.14
40	13	91.52	71.58	0.78	2.13	19.85	0.22
45	15	74.48	19.44	0.26	0.12	5.02	0.07
55	10	67.72	26.56	0.39	2.44	8.40	0.12
60	72	66.58	21.33	0.32	0.44	2.51	0.04
75	11	118.53	92.50	0.78	3.04	27.89	0.24
80	18	91.46	47.51	0.52	1.69	11.20	0.12
81	10	82.38	38.63	0.47	2.30	12.22	0.15
83	10	88.92	37.58	0.42	2.06	11.88	0.13
87	10	64.83	16.76	0.26	0.25	5.30	0.08
115	17	72.67	22.88	0.31	0.68	5.55	0.08
140	60	61.53	26.98	0.44	1.09	3.48	0.06
178	35	107.84	32.30	0.30	1.71	5.46	0.05
237	10	106.13	78.12	0.74	2.05	24.70	0.23
240	47	115.84	34.42	0.30	2.92	5.02	0.04
280	59	92.28	48.24	0.52	4.32	6.28	0.07
330	39	90.78	28.47	0.31	2.45	4.56	0.05
483	10	88.24	27.41	0.31	0.53	8.67	0.10
496	31	66.05	21.27	0.32	1.16	3.82	0.06
498	10	84.64	30.36	0.36	0.78	9.60	0.11

12 ORE	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	71.12	22.69	0.32	1.14	3.06	0.04
20	16	103.21	48.25	0.47	2.20	12.06	0.12
35	17	93.34	49.21	0.53	2.87	11.94	0.13
40	13	108.39	73.13	0.67	2.02	20.28	0.19
45	15	98.35	18.91	0.19	0.50	4.88	0.05
55	10	86.62	34.69	0.40	1.18	10.97	0.13
60	72	79.21	24.60	0.31	0.55	2.90	0.04
75	11	154.33	108.39	0.70	3.07	32.68	0.21
80	18	118.17	76.04	0.64	2.91	17.92	0.15
81	10	98.17	48.01	0.49	2.77	15.18	0.15
83	10	108.03	51.92	0.48	2.22	16.42	0.15
87	10	76.85	18.20	0.24	0.34	5.76	0.07
115	17	85.42	24.00	0.28	0.31	5.82	0.07
140	60	72.26	32.26	0.45	1.39	4.16	0.06
178	35	152.53	41.56	0.27	1.17	7.03	0.05
237	10	140.77	121.66	0.86	2.22	38.47	0.27
240	47	159.00	45.40	0.29	1.35	6.62	0.04
280	59	130.05	52.72	0.41	2.84	6.86	0.05
330	39	124.71	40.37	0.32	2.21	6.46	0.05
483	10	106.74	27.36	0.26	0.61	8.65	0.08
496	31	77.39	24.43	0.32	0.79	4.39	0.06
498	10	98.23	26.29	0.27	0.73	8.31	0.08
24 ORE	N. Dati	Media	Std. Dev.	Coef. Var.	Coef. Asim.	Err.St.Med.A.	Err.St.Med.R.
10	55	83.48	26.78	0.32	0.87	3.61	0.04
20	16	132.79	47.35	0.36	1.48	11.84	0.09
35	17	112.16	61.50	0.55	3.21	14.92	0.13
40	13	126.32	78.18	0.62	1.67	21.68	0.17
45	15	127.23	29.23	0.23	0.09	7.55	0.06
55	10	112.18	46.54	0.41	1.33	14.72	0.13
60	72	94.19	32.96	0.35	0.86	3.88	0.04
75	11	176.46	103.90	0.59	2.87	31.33	0.18
80	18	132.41	79.92	0.60	2.49	18.84	0.14
81	10	113.64	50.21	0.44	2.39	15.88	0.14
83	10	122.47	53.07	0.43	2.25	16.78	0.14
87	10	86.20	22.12	0.26	0.59	7.00	0.08
115	17	99.27	34.14	0.34	1.30	8.28	0.08
140	60	82.86	34.78	0.42	1.50	4.49	0.05
178	35	200.16	58.80	0.29	0.55	9.94	0.05
237	10	164.87	154.01	0.93	2.54	48.70	0.30
240	47	206.31	52.88	0.26	0.68	7.71	0.04
280	59	170.94	60.91	0.36	1.87	7.93	0.05
330	39	156.86	41.64	0.27	1.28	6.67	0.04
483	10	120.67	28.36	0.24	0.90	8.97	0.07
496	31	91.88	26.98	0.29	0.93	4.85	0.05
498	10	114.67	34.47	0.30	0.75	10.90	0.10

PARAMETRI DEL MODELLO TCEV

5MIN	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.609	1.000	6.523	3.240	3.970	3.240	9.486
20	0.609	1.000	6.523	4.283	3.970	4.284	12.542
35	0.609	1.000	6.523	4.181	3.970	4.181	12.241
40	0.609	1.000	6.523	2.687	3.970	2.687	7.866
45	0.609	1.000	6.523	3.550	3.970	3.550	10.394
55	0.609	1.000	6.523	2.272	3.970	2.272	6.653
60	0.609	1.000	6.523	3.731	3.970	3.731	10.923
75	0.609	1.000	6.523	4.204	3.970	4.204	12.310
80	0.609	1.000	6.523	3.889	3.970	3.889	11.387
81	0.609	1.000	6.523	3.985	3.970	3.985	11.667
83	0.609	1.000	6.523	4.026	3.970	4.026	11.788
87	0.609	1.000	6.523	3.645	3.970	3.645	10.671
115	0.609	1.000	6.523	3.291	3.970	3.291	9.636
140	0.609	1.000	6.523	3.690	3.970	3.690	10.803
178	0.609	1.000	6.523	4.118	3.970	4.118	12.057
237	0.609	1.000	6.523	3.271	3.970	3.271	9.576
240	0.609	1.000	6.523	4.158	3.970	4.158	12.174
280	0.609	1.000	6.523	3.663	3.970	3.663	10.726
330	0.609	1.000	6.523	3.302	3.970	3.302	9.667
483	0.609	1.000	6.523	3.566	3.970	3.566	10.440
496	0.609	1.000	6.523	4.242	3.970	4.243	12.422
498	0.609	1.000	6.523	3.080	3.970	3.080	9.017
10MIN	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.606	1.001	9.522	4.058	5.753	4.063	13.411
20	0.606	1.001	9.522	5.134	5.753	5.141	16.969
35	0.606	1.001	9.522	5.203	5.753	5.210	17.196
40	0.606	1.001	9.522	3.613	5.753	3.618	11.943
45	0.606	1.001	9.522	4.426	5.753	4.432	14.629
55	0.606	1.001	9.522	3.119	5.753	3.123	10.308
60	0.606	1.001	9.522	4.662	5.753	4.668	15.408
75	0.606	1.001	9.522	5.452	5.753	5.460	18.021
80	0.606	1.001	9.522	4.749	5.753	4.756	15.697
81	0.606	1.001	9.522	5.285	5.753	5.292	17.468
83	0.606	1.001	9.522	5.153	5.753	5.160	17.033
87	0.606	1.001	9.522	4.791	5.753	4.798	15.835
115	0.606	1.001	9.522	4.214	5.753	4.220	13.927
140	0.606	1.001	9.522	4.605	5.753	4.611	15.219
178	0.606	1.001	9.522	5.238	5.753	5.245	17.311
237	0.606	1.001	9.522	4.613	5.753	4.619	15.246
240	0.606	1.001	9.522	5.303	5.753	5.311	17.528
280	0.606	1.001	9.522	4.596	5.753	4.602	15.190
330	0.606	1.001	9.522	4.233	5.753	4.239	13.990
483	0.606	1.001	9.522	4.809	5.753	4.816	15.895
496	0.606	1.001	9.522	5.223	5.753	5.231	17.264
498	0.606	1.001	9.522	4.216	5.753	4.221	13.933

15MIN	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.599	1.161	13.238	4.433	5.544	5.148	16.380
20	0.599	1.161	13.238	5.400	5.544	6.270	19.953
35	0.599	1.161	13.238	5.660	5.544	6.573	20.914
40	0.599	1.161	13.238	4.048	5.544	4.701	14.959
45	0.599	1.161	13.238	4.787	5.544	5.559	17.689
55	0.599	1.161	13.238	3.569	5.544	4.145	13.189
60	0.599	1.161	13.238	5.087	5.544	5.907	18.796
75	0.599	1.161	13.238	6.056	5.544	7.033	22.378
80	0.599	1.161	13.238	5.211	5.544	6.051	19.254
81	0.599	1.161	13.238	6.025	5.544	6.996	22.262
83	0.599	1.161	13.238	5.768	5.544	6.698	21.312
87	0.599	1.161	13.238	5.488	5.544	6.373	20.278
115	0.599	1.161	13.238	4.603	5.544	5.345	17.007
140	0.599	1.161	13.238	5.013	5.544	5.822	18.525
178	0.599	1.161	13.238	5.831	5.544	6.771	21.544
237	0.599	1.161	13.238	5.322	5.544	6.179	19.663
240	0.599	1.161	13.238	5.875	5.544	6.822	21.709
280	0.599	1.161	13.238	5.036	5.544	5.848	18.610
330	0.599	1.161	13.238	4.611	5.544	5.355	17.039
483	0.599	1.161	13.238	5.541	5.544	6.435	20.475
496	0.599	1.161	13.238	5.598	5.544	6.501	20.685
498	0.599	1.161	13.238	4.843	5.544	5.624	17.895
20MIN	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.604	1.386	17.307	4.683	4.720	6.492	19.025
20	0.604	1.386	17.307	5.514	4.720	7.643	22.400
35	0.604	1.386	17.307	5.913	4.720	8.196	24.021
40	0.604	1.386	17.307	4.317	4.720	5.984	17.537
45	0.604	1.386	17.307	4.988	4.720	6.913	20.261
55	0.604	1.386	17.307	3.875	4.720	5.372	15.742
60	0.604	1.386	17.307	5.351	4.720	7.418	21.738
75	0.604	1.386	17.307	6.406	4.720	8.880	26.024
80	0.604	1.386	17.307	5.468	4.720	7.580	22.214
81	0.604	1.386	17.307	6.501	4.720	9.011	26.407
83	0.604	1.386	17.307	6.179	4.720	8.565	25.100
87	0.604	1.386	17.307	5.984	4.720	8.294	24.308
115	0.604	1.386	17.307	4.844	4.720	6.715	19.678
140	0.604	1.386	17.307	5.235	4.720	7.257	21.267
178	0.604	1.386	17.307	6.211	4.720	8.609	25.230
237	0.604	1.386	17.307	5.808	4.720	8.050	23.592
240	0.604	1.386	17.307	6.232	4.720	8.639	25.316
280	0.604	1.386	17.307	5.311	4.720	7.362	21.576
330	0.604	1.386	17.307	4.882	4.720	6.768	19.834
483	0.604	1.386	17.307	6.037	4.720	8.368	24.522
496	0.604	1.386	17.307	5.799	4.720	8.038	23.557
498	0.604	1.386	17.307	5.225	4.720	7.242	21.224

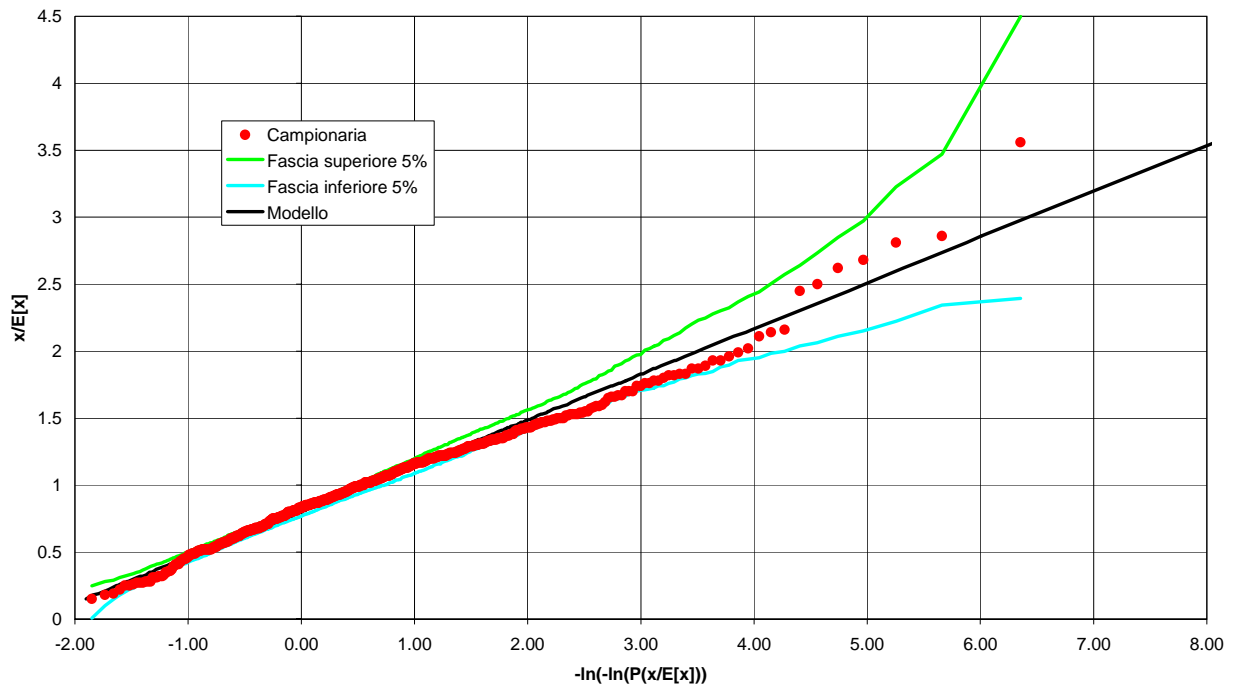
30MIN	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.133	2.036	22.608	5.948	0.617	12.111	23.362
20	0.133	2.036	22.608	6.566	0.617	13.369	25.789
35	0.133	2.036	22.608	7.401	0.617	15.070	29.069
40	0.133	2.036	22.608	5.743	0.617	11.693	22.556
45	0.133	2.036	22.608	6.273	0.617	12.772	24.637
55	0.133	2.036	22.608	5.336	0.617	10.864	20.957
60	0.133	2.036	22.608	6.834	0.617	13.915	26.842
75	0.133	2.036	22.608	8.178	0.617	16.651	32.120
80	0.133	2.036	22.608	6.972	0.617	14.195	27.383
81	0.133	2.036	22.608	8.518	0.617	17.343	33.455
83	0.133	2.036	22.608	8.103	0.617	16.498	31.824
87	0.133	2.036	22.608	8.268	0.617	16.834	32.472
115	0.133	2.036	22.608	6.246	0.617	12.717	24.531
140	0.133	2.036	22.608	6.652	0.617	13.543	26.125
178	0.133	2.036	22.608	8.142	0.617	16.577	31.977
237	0.133	2.036	22.608	7.866	0.617	16.017	30.896
240	0.133	2.036	22.608	8.140	0.617	16.573	31.969
280	0.133	2.036	22.608	6.768	0.617	13.780	26.582
330	0.133	2.036	22.608	6.387	0.617	13.004	25.085
483	0.133	2.036	22.608	8.016	0.617	16.322	31.484
496	0.133	2.036	22.608	7.113	0.617	14.483	27.938
498	0.133	2.036	22.608	6.929	0.617	14.107	27.212
1 ORA	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.294	2.260	23.554	7.729	1.191	17.469	33.096
20	0.294	2.260	23.554	7.525	1.191	17.009	32.226
35	0.294	2.260	23.554	8.688	1.191	19.638	37.207
40	0.294	2.260	23.554	8.162	1.191	18.449	34.954
45	0.294	2.260	23.554	7.765	1.191	17.550	33.251
55	0.294	2.260	23.554	7.243	1.191	16.371	31.017
60	0.294	2.260	23.554	8.747	1.191	19.770	37.456
75	0.294	2.260	23.554	10.773	1.191	24.350	46.133
80	0.294	2.260	23.554	9.535	1.191	21.552	40.833
81	0.294	2.260	23.554	10.948	1.191	24.747	46.885
83	0.294	2.260	23.554	10.495	1.191	23.721	44.943
87	0.294	2.260	23.554	10.802	1.191	24.416	46.259
115	0.294	2.260	23.554	8.859	1.191	20.023	37.936
140	0.294	2.260	23.554	8.506	1.191	19.227	36.427
178	0.294	2.260	23.554	10.532	1.191	23.805	45.102
237	0.294	2.260	23.554	10.362	1.191	23.421	44.374
240	0.294	2.260	23.554	10.990	1.191	24.841	47.064
280	0.294	2.260	23.554	8.861	1.191	20.027	37.944
330	0.294	2.260	23.554	8.860	1.191	20.026	37.942
483	0.294	2.260	23.554	10.771	1.191	24.346	46.126
496	0.294	2.260	23.554	8.628	1.191	19.501	36.947
498	0.294	2.260	23.554	9.622	1.191	21.749	41.207

3 ORE	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.373	3.115	47.481	9.360	1.289	29.155	50.433
20	0.373	3.115	47.481	9.310	1.289	28.997	50.161
35	0.373	3.115	47.481	11.148	1.289	34.724	60.067
40	0.373	3.115	47.481	10.285	1.289	32.036	55.416
45	0.373	3.115	47.481	10.422	1.289	32.463	56.156
55	0.373	3.115	47.481	9.826	1.289	30.604	52.940
60	0.373	3.115	47.481	10.207	1.289	31.793	54.997
75	0.373	3.115	47.481	15.202	1.289	47.351	81.909
80	0.373	3.115	47.481	12.403	1.289	38.630	66.824
81	0.373	3.115	47.481	12.078	1.289	37.621	65.078
83	0.373	3.115	47.481	13.128	1.289	40.890	70.734
87	0.373	3.115	47.481	11.464	1.289	35.707	61.767
115	0.373	3.115	47.481	12.275	1.289	38.233	66.136
140	0.373	3.115	47.481	9.509	1.289	29.618	51.235
178	0.373	3.115	47.481	14.483	1.289	45.112	78.036
237	0.373	3.115	47.481	12.020	1.289	37.437	64.761
240	0.373	3.115	47.481	16.355	1.289	50.940	88.118
280	0.373	3.115	47.481	12.273	1.289	38.226	66.125
330	0.373	3.115	47.481	12.602	1.289	39.250	67.896
483	0.373	3.115	47.481	12.634	1.289	39.350	68.069
496	0.373	3.115	47.481	10.315	1.289	32.128	55.577
498	0.373	3.115	47.481	10.945	1.289	34.090	58.971
6 ORE	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.144	3.862	45.833	12.644	0.388	48.823	61.803
20	0.144	3.862	45.833	14.252	0.388	55.035	69.666
35	0.144	3.862	45.833	13.517	0.388	52.197	66.074
40	0.144	3.862	45.833	14.329	0.388	55.332	70.041
45	0.144	3.862	45.833	16.394	0.388	63.307	80.137
55	0.144	3.862	45.833	14.225	0.388	54.929	69.532
60	0.144	3.862	45.833	13.996	0.388	54.044	68.412
75	0.144	3.862	45.833	21.246	0.388	82.043	103.854
80	0.144	3.862	45.833	16.915	0.388	65.318	82.683
81	0.144	3.862	45.833	16.457	0.388	63.548	80.442
83	0.144	3.862	45.833	18.153	0.388	70.096	88.731
87	0.144	3.862	45.833	14.352	0.388	55.422	70.156
115	0.144	3.862	45.833	15.527	0.388	59.958	75.898
140	0.144	3.862	45.833	11.751	0.388	45.376	57.439
178	0.144	3.862	45.833	23.455	0.388	90.572	114.651
237	0.144	3.862	45.833	17.189	0.388	66.377	84.024
240	0.144	3.862	45.833	25.538	0.388	98.615	124.831
280	0.144	3.862	45.833	18.761	0.388	72.444	91.704
330	0.144	3.862	45.833	19.728	0.388	76.178	96.430
483	0.144	3.862	45.833	18.905	0.388	73.002	92.410
496	0.144	3.862	45.833	14.110	0.388	54.486	68.971
498	0.144	3.862	45.833	17.538	0.388	67.722	85.726

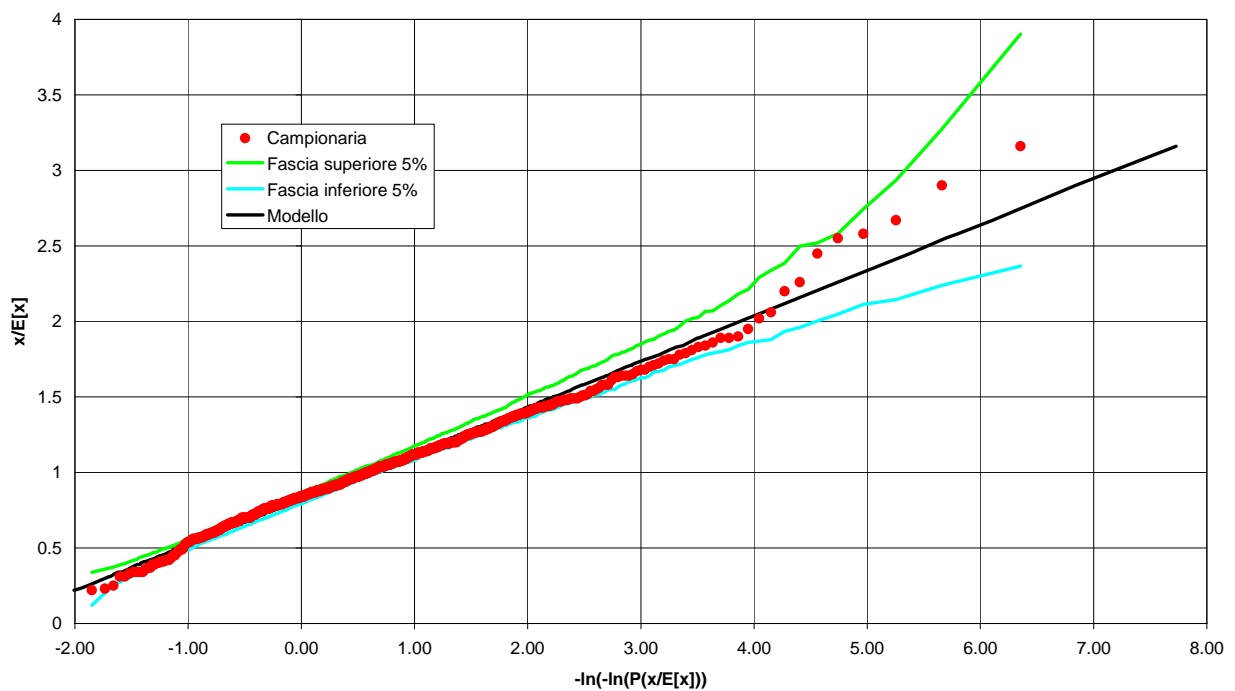
12 ORE	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.183	3.552	63.378	13.857	0.587	49.213	73.233
20	0.183	3.552	63.378	18.815	0.587	66.824	99.439
35	0.183	3.552	63.378	16.966	0.587	60.255	89.664
40	0.183	3.552	63.378	16.615	0.587	59.009	87.809
45	0.183	3.552	63.378	20.731	0.587	73.627	109.562
55	0.183	3.552	63.378	15.953	0.587	56.658	84.311
60	0.183	3.552	63.378	15.311	0.587	54.379	80.919
75	0.183	3.552	63.378	26.551	0.587	94.297	140.320
80	0.183	3.552	63.378	19.880	0.587	70.607	105.068
81	0.183	3.552	63.378	18.293	0.587	64.968	96.676
83	0.183	3.552	63.378	19.584	0.587	69.554	103.500
87	0.183	3.552	63.378	15.790	0.587	56.079	83.449
115	0.183	3.552	63.378	16.972	0.587	60.277	89.696
140	0.183	3.552	63.378	12.614	0.587	44.801	66.666
178	0.183	3.552	63.378	30.719	0.587	109.103	162.352
237	0.183	3.552	63.378	19.627	0.587	69.708	103.730
240	0.183	3.552	63.378	31.841	0.587	113.086	168.279
280	0.183	3.552	63.378	24.718	0.587	87.787	130.632
330	0.183	3.552	63.378	24.712	0.587	87.765	130.600
483	0.183	3.552	63.378	21.772	0.587	77.324	115.063
496	0.183	3.552	63.378	15.056	0.587	53.474	79.573
498	0.183	3.552	63.378	19.879	0.587	70.601	105.058
24 ORE	Lambda*	Teta*	Lambda1	Teta1	Lambda2	Teta2	Media
10	0.383	2.736	74.752	14.739	1.851	40.328	84.591
20	0.383	2.736	74.752	23.452	1.851	64.166	134.593
35	0.383	2.736	74.752	19.147	1.851	52.388	109.888
40	0.383	2.736	74.752	18.244	1.851	49.917	104.705
45	0.383	2.736	74.752	24.011	1.851	65.695	137.800
55	0.383	2.736	74.752	18.805	1.851	51.450	107.921
60	0.383	2.736	74.752	16.121	1.851	44.107	92.517
75	0.383	2.736	74.752	29.172	1.851	79.816	167.420
80	0.383	2.736	74.752	20.304	1.851	55.554	116.529
81	0.383	2.736	74.752	19.817	1.851	54.221	113.733
83	0.383	2.736	74.752	21.234	1.851	58.096	121.861
87	0.383	2.736	74.752	16.112	1.851	44.084	92.470
115	0.383	2.736	74.752	17.582	1.851	48.104	100.903
140	0.383	2.736	74.752	13.734	1.851	37.578	78.823
178	0.383	2.736	74.752	35.787	1.851	97.916	205.385
237	0.383	2.736	74.752	21.510	1.851	58.853	123.449
240	0.383	2.736	74.752	38.370	1.851	104.983	220.209
280	0.383	2.736	74.752	30.201	1.851	82.631	173.325
330	0.383	2.736	74.752	29.263	1.851	80.064	167.941
483	0.383	2.736	74.752	23.004	1.851	62.940	132.022
496	0.383	2.736	74.752	16.742	1.851	45.808	96.086
498	0.383	2.736	74.752	20.774	1.851	56.839	119.224

CURVE DI CRESCITA

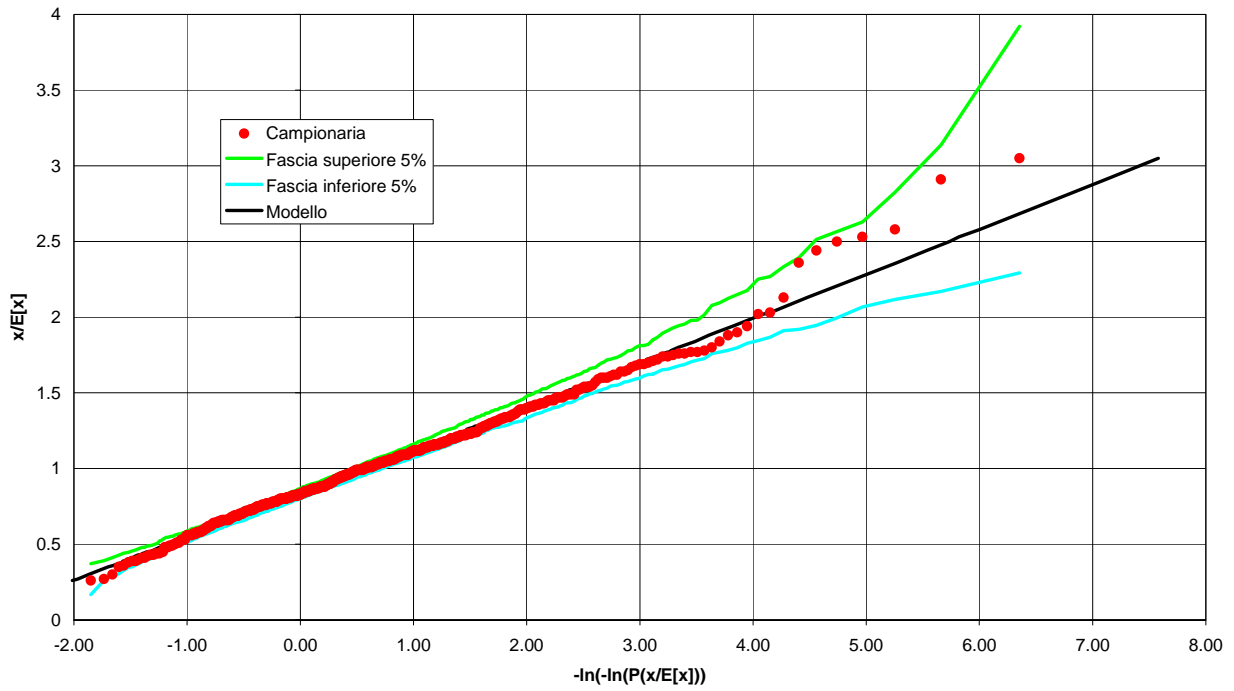
Curva di crescita - durata 5 minuti



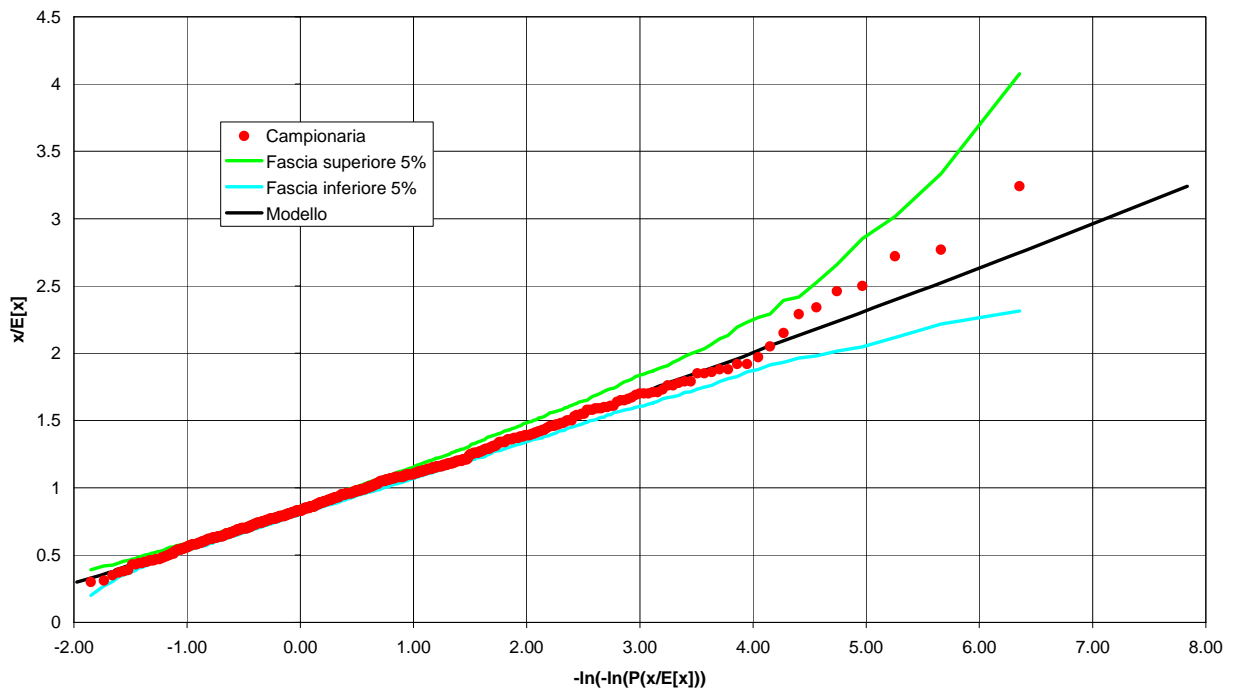
Curva di crescita - durata 10 minuti



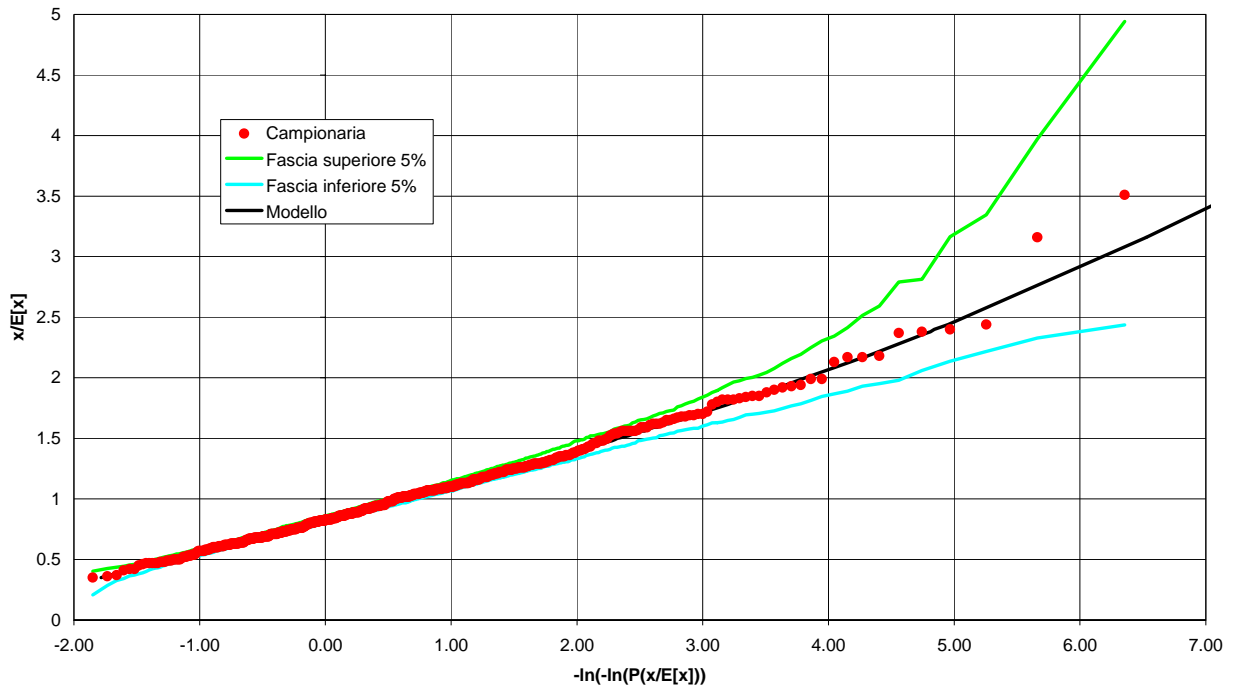
Curva di crescita - durata 15 minuti



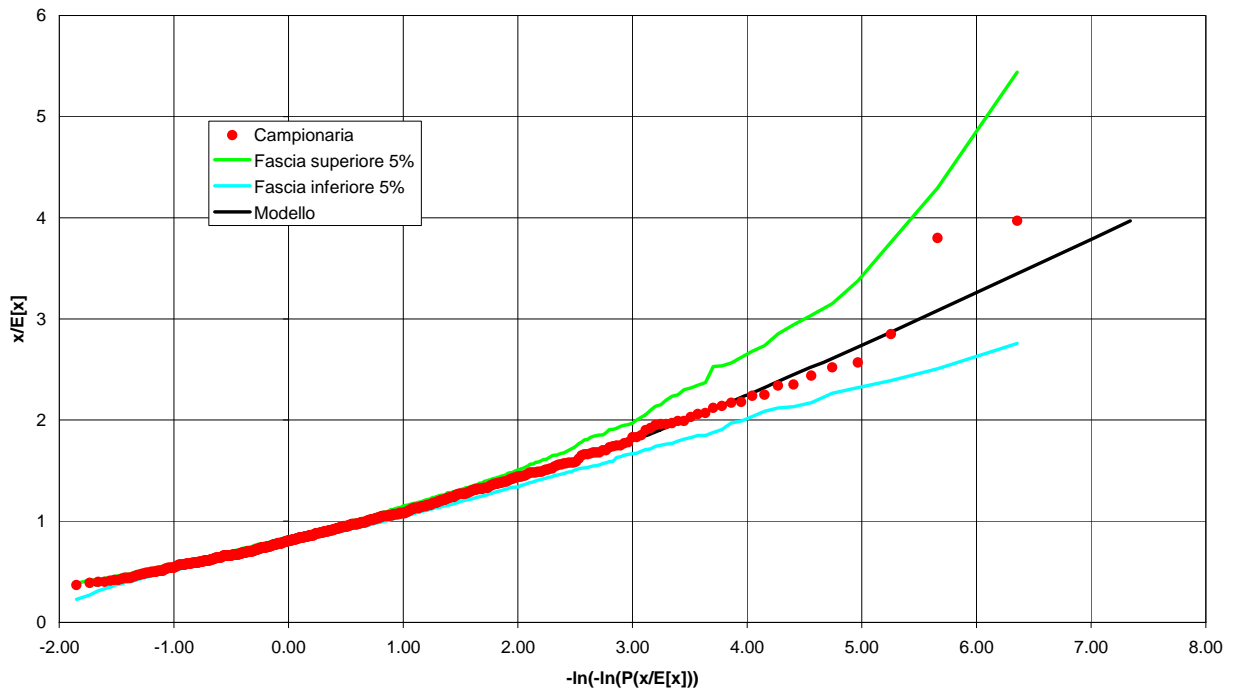
Curva di crescita - durata 20 minuti



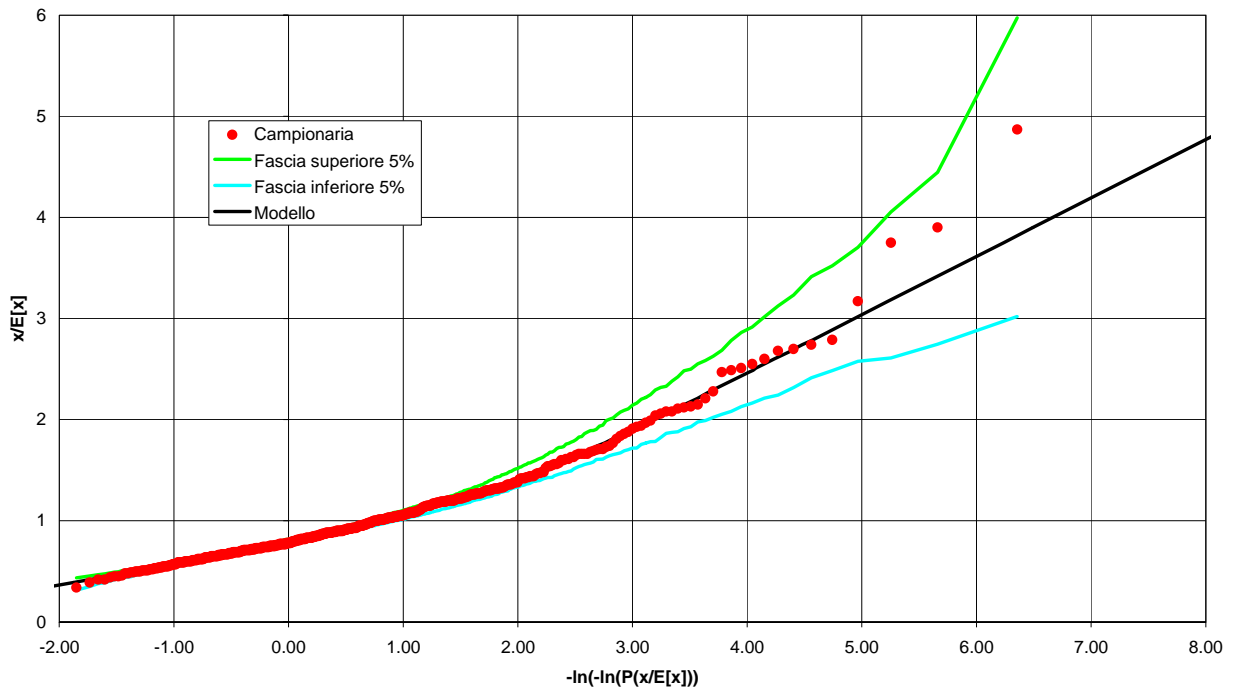
Curva di crescita - durata 30 minuti



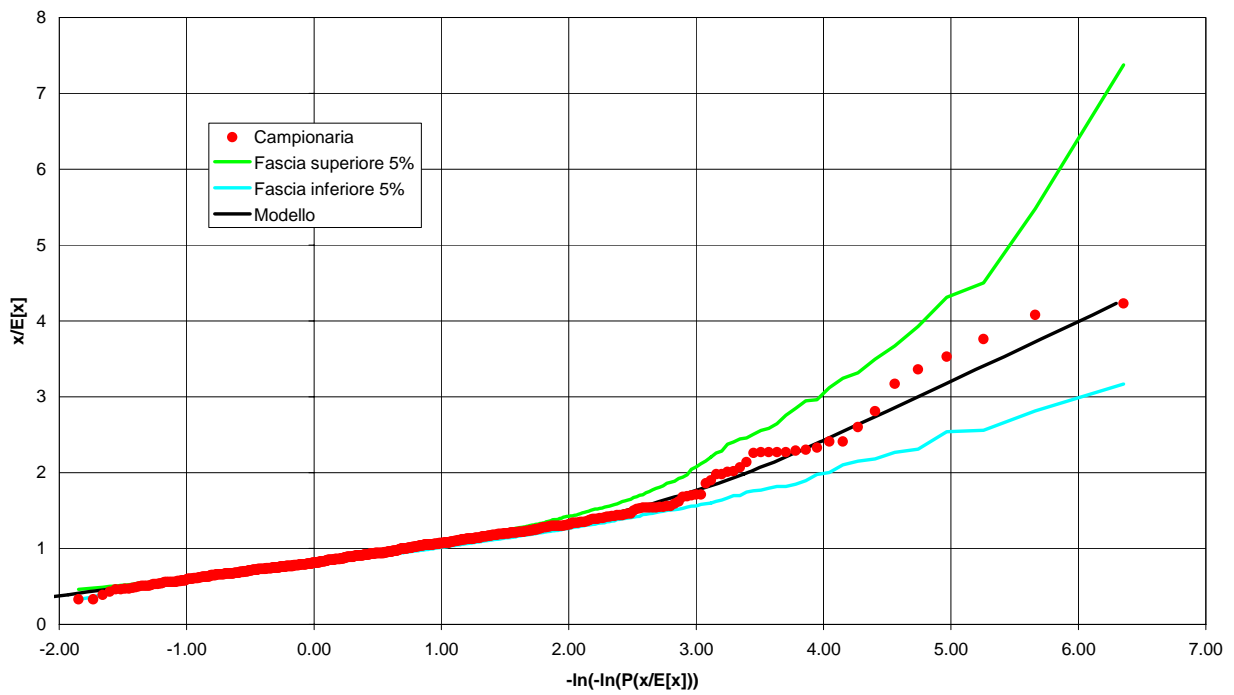
Curva di crescita - durata 1 ora



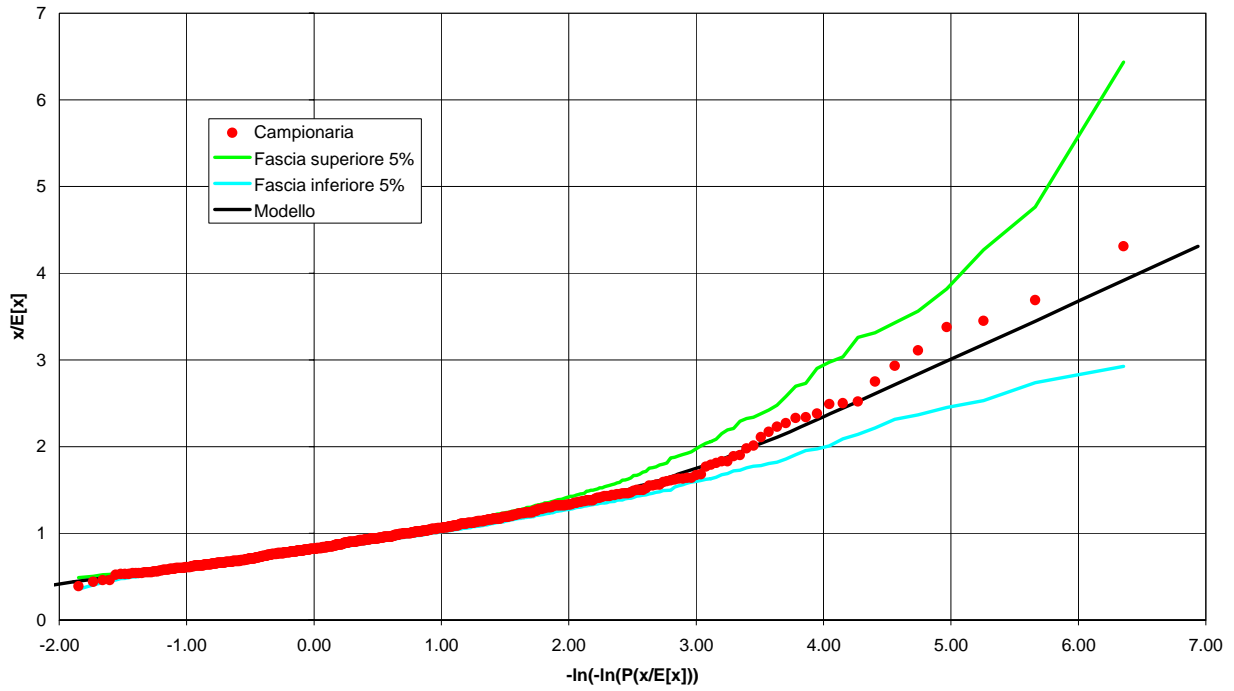
Curva di crescita - durata 3 ore



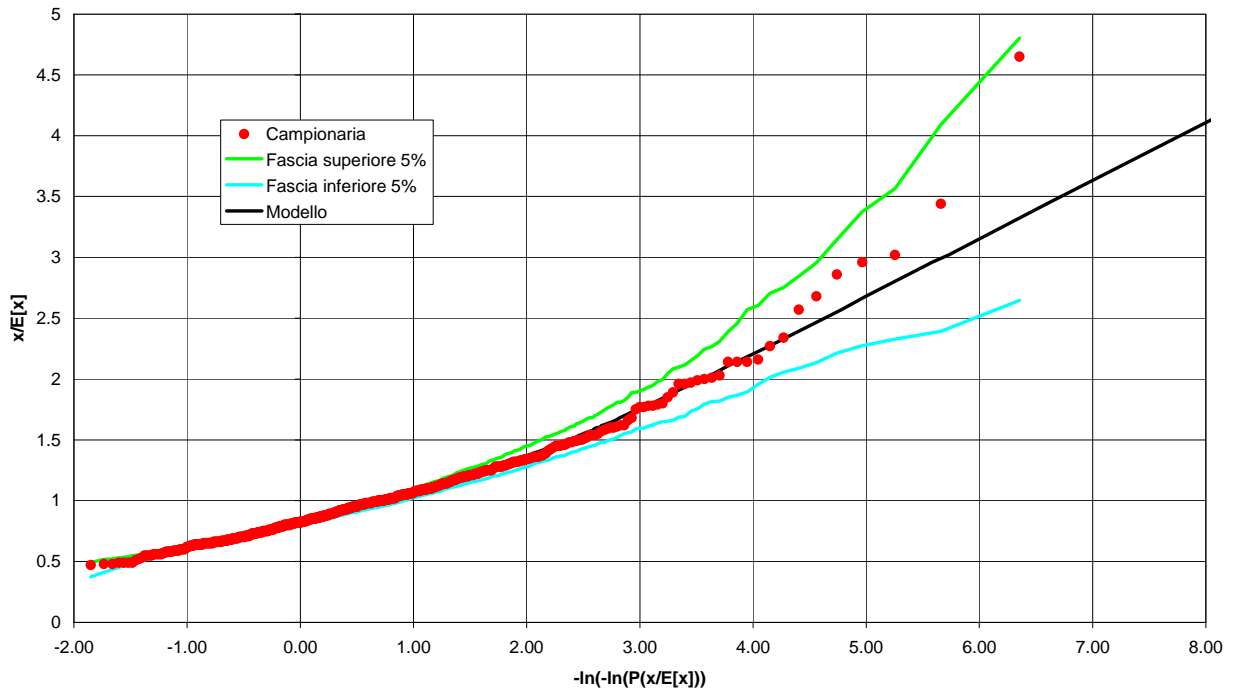
Curva di crescita - durata 6 ore



Curva di crescita - durata 12 ore



Curva di crescita - durata 24 ore



PERCENTILI PER LE DIVERSE DURATE

5 MIN	1.33	2	10	30	100	200	500	1000	5000
10	6.54	8.80	14.91	18.58	22.52	24.77	27.75	29.99	35.21
20	8.65	11.64	19.71	24.57	29.77	32.75	36.69	39.66	46.55
35	8.44	11.36	19.24	23.98	29.06	31.97	35.81	38.71	45.44
40	5.42	7.30	12.36	15.41	18.67	20.54	23.01	24.87	29.20
45	7.17	9.65	16.33	20.36	24.68	27.14	30.40	32.86	38.58
55	4.59	6.17	10.45	13.03	15.79	17.37	19.46	21.04	24.70
60	7.53	10.14	17.17	21.40	25.93	28.53	31.95	34.54	40.55
75	8.49	11.42	19.34	24.11	29.22	32.15	36.01	38.92	45.69
80	7.85	10.57	17.89	22.30	27.03	29.74	33.31	36.01	42.27
81	8.04	10.83	18.33	22.85	27.70	30.47	34.13	36.89	43.31
83	8.13	10.94	18.52	23.09	27.98	30.78	34.48	37.27	43.75
87	7.36	9.90	16.77	20.90	25.33	27.87	31.21	33.74	39.61
115	6.64	8.94	15.14	18.87	22.88	25.16	28.19	30.47	35.77
140	7.45	10.03	16.98	21.16	25.65	28.21	31.60	34.16	40.10
178	8.31	11.19	18.95	23.62	28.62	31.49	35.27	38.12	44.75
237	6.60	8.89	15.05	18.76	22.73	25.01	28.01	30.28	35.55
240	8.39	11.30	19.13	23.85	28.90	31.79	35.61	38.49	45.19
280	7.39	9.95	16.85	21.01	25.46	28.01	31.37	33.91	39.81
330	6.66	8.97	15.19	18.94	22.95	25.25	28.28	30.57	35.88
483	7.20	9.69	16.41	20.45	24.78	27.27	30.54	33.01	38.75
496	8.56	11.53	19.52	24.33	29.49	32.44	36.34	39.28	46.11
498	6.22	8.37	14.17	17.66	21.41	23.55	26.37	28.51	33.47
10 MIN	1.33	2	10	30	100	200	500	1000	5000
10	9.72	12.55	20.20	24.81	29.74	32.57	36.29	39.11	45.64
20	12.30	15.89	25.56	31.39	37.63	41.21	45.92	49.48	57.75
35	12.46	16.10	25.91	31.81	38.14	41.76	46.54	50.15	58.53
40	8.66	11.18	17.99	22.09	26.49	29.00	32.32	34.83	40.65
45	10.60	13.70	22.04	27.06	32.44	35.52	39.59	42.66	49.79
55	7.47	9.65	15.53	19.07	22.86	25.03	27.89	30.06	35.08
60	11.17	14.42	23.21	28.50	34.17	37.42	41.70	44.93	52.44
75	13.06	16.87	27.15	33.33	39.97	43.76	48.77	52.55	61.34
80	11.38	14.70	23.65	29.04	34.81	38.12	42.48	45.78	53.43
81	12.66	16.35	26.32	32.31	38.74	42.42	47.27	50.94	59.45
83	12.34	15.95	25.66	31.51	37.78	41.36	46.09	49.67	57.97
87	11.48	14.82	23.86	29.29	35.12	38.45	42.85	46.18	53.89
115	10.09	13.04	20.98	25.76	30.89	33.82	37.69	40.61	47.40
140	11.03	14.25	22.93	28.15	33.75	36.96	41.19	44.38	51.80
178	12.55	16.21	26.08	32.02	38.39	42.04	46.85	50.48	58.92
237	11.05	14.27	22.97	28.20	33.81	37.02	41.26	44.46	51.89
240	12.70	16.41	26.41	32.42	38.87	42.56	47.43	51.12	59.66
280	11.01	14.22	22.88	28.10	33.69	36.89	41.11	44.30	51.70
330	10.14	13.10	21.08	25.88	31.03	33.97	37.86	40.80	47.62
483	11.52	14.88	23.95	29.40	35.25	38.60	43.02	46.35	54.10
496	12.51	16.16	26.01	31.93	38.29	41.92	46.72	50.35	58.76
498	10.10	13.04	20.99	25.77	30.90	33.84	37.71	40.63	47.42

15 MIN	1.33	2	10	30	100	200	500	1000	5000
10	12.09	15.37	24.26	29.66	35.48	38.83	43.27	46.64	54.51
20	14.73	18.72	29.55	36.13	43.22	47.30	52.71	56.82	66.40
35	15.44	19.62	30.98	37.87	45.30	49.58	55.25	59.55	69.60
40	11.05	14.04	22.16	27.08	32.40	35.46	39.52	42.60	49.78
45	13.06	16.60	26.20	32.03	38.32	41.94	46.73	50.37	58.87
55	9.74	12.38	19.53	23.88	28.57	31.27	34.84	37.56	43.89
60	13.88	17.64	27.84	34.03	40.72	44.56	49.66	53.52	62.55
75	16.52	21.00	33.14	40.52	48.47	53.05	59.12	63.72	74.47
80	14.22	18.07	28.52	34.86	41.71	45.65	50.87	54.83	64.08
81	16.44	20.89	32.97	40.31	48.22	52.78	58.81	63.39	74.09
83	15.74	20.00	31.57	38.59	46.17	50.53	56.30	60.69	70.93
87	14.97	19.03	30.03	36.71	43.93	48.07	53.57	57.74	67.48
115	12.56	15.96	25.19	30.79	36.84	40.32	44.93	48.43	56.60
140	13.68	17.38	27.44	33.54	40.13	43.92	48.94	52.75	61.65
178	15.91	20.21	31.91	39.01	46.67	51.07	56.91	61.35	71.70
237	14.52	18.45	29.12	35.60	42.59	46.62	51.95	55.99	65.44
240	16.03	20.37	32.15	39.31	47.03	51.47	57.35	61.82	72.25
280	13.74	17.46	27.56	33.69	40.31	44.12	49.16	52.99	61.93
330	12.58	15.99	25.24	30.85	36.91	40.39	45.01	48.52	56.71
483	15.12	19.21	30.33	37.07	44.35	48.54	54.09	58.30	68.14
496	15.27	19.41	30.64	37.45	44.81	49.04	54.65	58.90	68.84
498	13.21	16.79	26.51	32.40	38.76	42.42	47.27	50.96	59.56
20 MIN	1.33	2	10	30	100	200	500	1000	5000
10	14.09	17.78	28.09	34.54	41.68	45.85	51.44	55.73	65.82
20	16.59	20.94	33.07	40.67	49.07	53.98	60.57	65.61	77.50
35	17.79	22.45	35.46	43.61	52.62	57.89	64.95	70.36	83.11
40	12.99	16.39	25.89	31.84	38.42	42.26	47.42	51.37	60.68
45	15.00	18.94	29.91	36.79	44.38	48.83	54.78	59.35	70.10
55	11.66	14.72	23.24	28.58	34.49	37.94	42.57	46.11	54.47
60	16.10	20.32	32.09	39.47	47.62	52.39	58.78	63.68	75.21
75	19.27	24.33	38.42	47.25	57.01	62.72	70.37	76.23	90.04
80	16.45	20.77	32.80	40.33	48.66	53.53	60.06	65.07	76.86
81	19.55	24.68	38.99	47.95	57.85	63.64	71.40	77.35	91.36
83	18.58	23.46	37.06	45.58	54.99	60.49	67.87	73.52	86.84
87	18.00	22.72	35.89	44.14	53.25	58.58	65.73	71.20	84.10
115	14.57	18.40	29.05	35.73	43.11	47.42	53.21	57.64	68.08
140	15.75	19.88	31.40	38.62	46.59	51.25	57.50	62.30	73.58
178	18.68	23.58	37.25	45.81	55.27	60.80	68.22	73.90	87.29
237	17.47	22.05	34.83	42.84	51.68	56.86	63.79	69.10	81.62
240	18.74	23.66	37.38	45.97	55.46	61.01	68.45	74.16	87.59
280	15.98	20.17	31.85	39.18	47.26	52.00	58.34	63.20	74.65
330	14.69	18.54	29.28	36.01	43.45	47.80	53.63	58.10	68.62
483	18.16	22.92	36.20	44.53	53.72	59.10	66.31	71.83	84.84
496	17.44	22.02	34.78	42.77	51.61	56.77	63.70	69.00	81.50
498	15.72	19.84	31.34	38.54	46.49	51.15	57.39	62.17	73.43

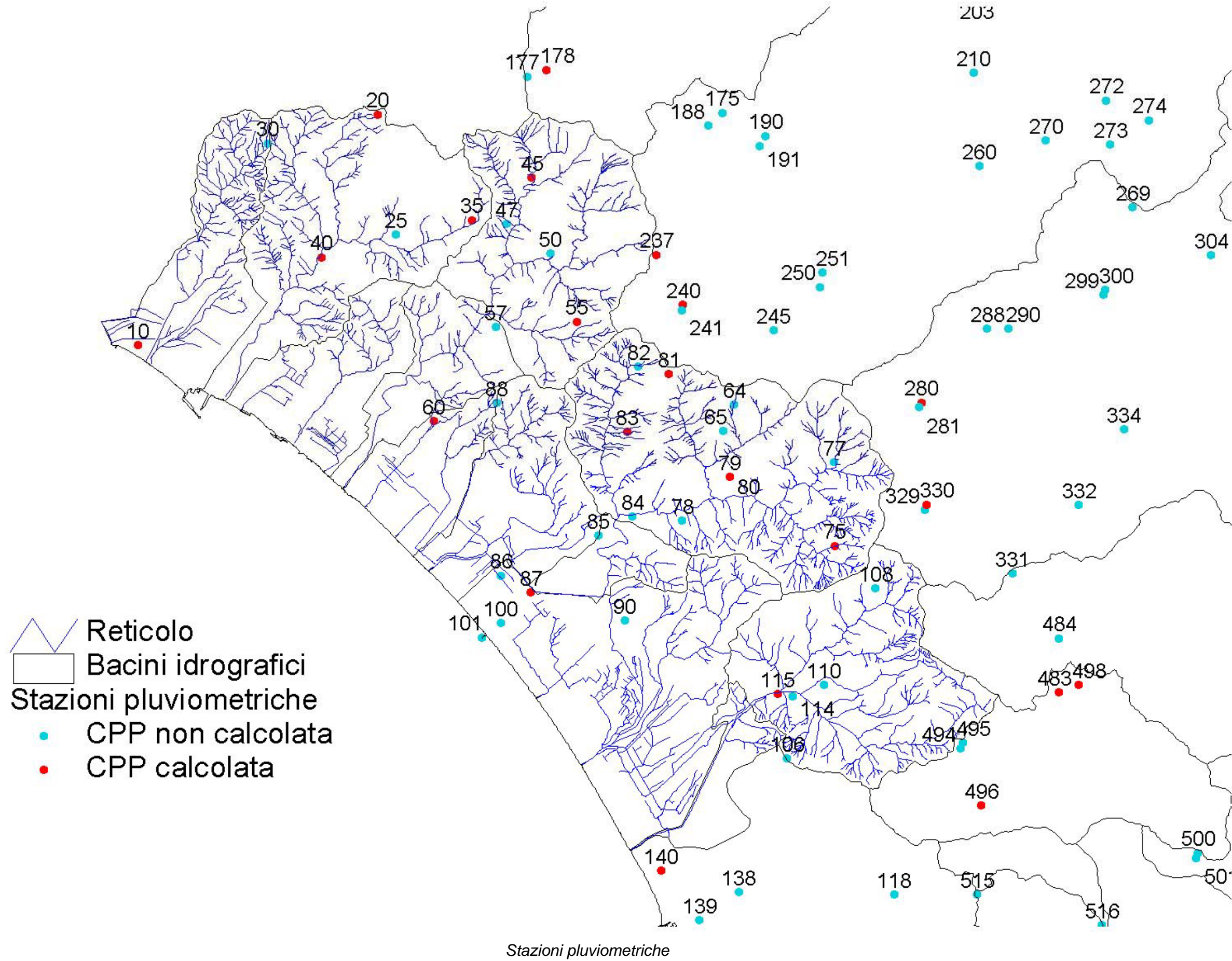
30 MIN	1.33	2	10	30	100	200	500	1000	5000
10	17.24	21.69	34.42	43.05	53.69	60.56	70.44	78.34	97.42
20	19.03	23.94	38.00	47.52	59.27	66.85	77.75	86.48	107.53
35	21.46	26.98	42.83	53.57	66.80	75.36	87.64	97.48	121.21
40	16.65	20.94	33.23	41.57	51.84	58.47	68.01	75.64	94.06
45	18.18	22.87	36.30	45.40	56.62	63.87	74.28	82.62	102.73
55	15.47	19.45	30.88	38.62	48.16	54.33	63.19	70.28	87.39
60	19.81	24.92	39.55	49.46	61.69	69.58	80.93	90.01	111.93
75	23.71	29.82	47.32	59.19	73.82	83.27	96.84	107.71	133.94
80	20.21	25.42	40.34	50.46	62.93	70.99	82.56	91.83	114.18
81	24.69	31.05	49.29	61.65	76.88	86.73	100.87	112.19	139.50
83	23.49	29.54	46.89	58.64	73.13	82.50	95.95	106.72	132.70
87	23.97	30.14	47.84	59.84	74.63	84.18	97.90	108.89	135.40
115	18.11	22.77	36.14	45.21	56.38	63.59	73.96	82.26	102.29
140	19.28	24.25	38.49	48.14	60.04	67.72	78.77	87.61	108.94
178	23.60	29.68	47.11	58.93	73.49	82.90	96.41	107.23	133.34
237	22.80	28.68	45.52	56.93	71.00	80.09	93.15	103.61	128.83
240	23.60	29.67	47.10	58.91	73.47	82.87	96.39	107.21	133.30
280	19.62	24.67	39.16	48.98	61.09	68.91	80.15	89.14	110.84
330	18.52	23.28	36.96	46.23	57.65	65.03	75.63	84.12	104.60
483	23.24	29.22	46.39	58.02	72.36	81.62	94.93	105.58	131.28
496	20.62	25.93	41.16	51.48	64.20	72.42	84.23	93.69	116.49
498	20.09	25.26	40.09	50.15	62.54	70.54	82.05	91.26	113.47
1 ORA	1.33	2	10	30	100	200	500	1000	5000
10	23.76	30.08	49.91	65.07	84.18	95.90	111.70	123.75	151.84
20	23.14	29.29	48.59	63.36	81.97	93.37	108.76	120.50	147.84
35	26.71	33.82	56.10	73.15	94.64	107.81	125.57	139.12	170.70
40	25.10	31.77	52.71	68.72	88.91	101.28	117.97	130.70	160.36
45	23.87	30.22	50.14	65.37	84.58	96.34	112.22	124.33	152.55
55	22.27	28.19	46.77	60.98	78.90	89.87	104.68	115.98	142.30
60	26.89	34.05	56.48	73.64	95.27	108.53	126.41	140.05	171.84
75	33.12	41.93	69.56	90.70	117.34	133.67	155.70	172.50	211.65
80	29.32	37.11	61.57	80.28	103.86	118.31	137.81	152.68	187.33
81	33.66	42.62	70.70	92.18	119.26	135.85	158.24	175.31	215.10
83	32.27	40.85	67.77	88.36	114.32	130.22	151.68	168.05	206.19
87	33.21	42.05	69.75	90.95	117.66	134.03	156.12	172.97	212.22
115	27.24	34.48	57.20	74.59	96.50	109.92	128.04	141.85	174.04
140	26.15	33.11	54.93	71.62	92.66	105.55	122.94	136.21	167.12
178	32.38	41.00	68.01	88.68	114.72	130.68	152.22	168.65	206.92
237	31.86	40.33	66.91	87.24	112.87	128.57	149.76	165.92	203.58
240	33.79	42.78	70.97	92.53	119.71	136.37	158.84	175.98	215.92
280	27.24	34.49	57.22	74.60	96.52	109.94	128.06	141.88	174.08
330	27.24	34.49	57.21	74.60	96.51	109.94	128.06	141.87	174.07
483	33.12	41.93	69.55	90.69	117.33	133.65	155.67	172.47	211.61
496	26.53	33.58	55.71	72.64	93.98	107.05	124.70	138.15	169.51
498	29.59	37.45	62.13	81.02	104.81	119.40	139.07	154.08	189.05

3 ORE	1.33	2	10	30	100	200	500	1000	5000
10	35.96	44.43	76.83	106.53	141.55	161.80	188.55	208.77	255.71
20	35.77	44.19	76.41	105.96	140.78	160.93	187.54	207.65	254.33
35	42.83	52.91	91.50	126.88	168.59	192.71	224.57	248.66	304.56
40	39.52	48.82	84.42	117.06	155.54	177.79	207.18	229.41	280.98
45	40.04	49.47	85.54	118.62	157.61	180.16	209.95	232.46	284.73
55	37.75	46.64	80.65	111.83	148.59	169.85	197.93	219.16	268.43
60	39.22	48.45	83.78	116.17	154.36	176.44	205.62	227.67	278.85
75	58.41	72.15	124.77	173.02	229.89	262.79	306.23	339.08	415.31
80	47.65	58.87	101.80	141.16	187.55	214.39	249.84	276.63	338.82
81	46.41	57.33	99.13	137.47	182.65	208.79	243.30	269.40	329.97
83	50.44	62.31	107.75	149.42	198.53	226.93	264.45	292.81	358.65
87	44.04	54.41	94.09	130.47	173.36	198.16	230.93	255.69	313.18
115	47.16	58.26	100.75	139.70	185.62	212.18	247.26	273.78	335.33
140	36.53	45.13	78.05	108.23	143.80	164.38	191.55	212.10	259.78
178	55.65	68.74	118.87	164.84	219.02	250.36	291.75	323.04	395.67
237	46.18	57.05	98.65	136.80	181.76	207.77	242.12	268.09	328.36
240	62.84	77.62	134.23	186.14	247.32	282.71	329.45	364.78	446.79
280	47.15	58.25	100.73	139.68	185.59	212.15	247.22	273.73	335.27
330	48.42	59.81	103.43	143.42	190.56	217.83	253.84	281.07	344.26
483	48.54	59.96	103.69	143.79	191.05	218.38	254.49	281.78	345.14
496	39.63	48.96	84.66	117.40	155.99	178.31	207.79	230.07	281.79
498	42.05	51.95	89.83	124.57	165.51	189.19	220.47	244.12	299.00
6 ORE	1.33	2	10	30	100	200	500	1000	5000
10	45.63	55.50	88.45	123.06	178.51	212.33	257.12	290.99	369.59
20	51.43	62.56	99.70	138.72	201.22	239.35	289.84	328.01	416.62
35	48.78	59.33	94.56	131.57	190.85	227.01	274.89	311.10	395.13
40	51.71	62.90	100.24	139.47	202.31	240.64	291.40	329.78	418.86
45	59.16	71.96	114.68	159.57	231.47	275.32	333.40	377.31	479.23
55	51.33	62.44	99.51	138.45	200.84	238.89	289.28	327.38	415.81
60	50.51	61.43	97.90	136.22	197.60	235.04	284.62	322.11	409.11
75	76.67	93.26	148.62	206.79	299.97	356.81	432.07	488.98	621.06
80	61.04	74.25	118.33	164.64	238.82	284.07	343.99	389.30	494.46
81	59.39	72.23	115.12	160.18	232.35	276.37	334.67	378.75	481.06
83	65.51	79.68	126.98	176.68	256.29	304.85	369.16	417.78	530.63
87	51.79	63.00	100.40	139.70	202.64	241.03	291.88	330.32	419.55
115	56.03	68.15	108.62	151.13	219.22	260.76	315.76	357.35	453.88
140	42.41	51.58	82.20	114.37	165.91	197.34	238.97	270.44	343.50
178	84.64	102.95	164.08	228.30	331.16	393.90	476.99	539.81	685.63
237	62.03	75.45	120.24	167.31	242.69	288.68	349.57	395.61	502.47
240	92.16	112.10	178.64	248.57	360.56	428.88	519.34	587.75	746.51
280	67.70	82.35	131.24	182.60	264.88	315.06	381.52	431.77	548.40
330	71.19	86.59	138.00	192.01	278.53	331.30	401.19	454.02	576.67
483	68.22	82.98	132.25	184.01	266.92	317.49	384.46	435.09	552.62
496	50.92	61.93	98.70	137.34	199.22	236.96	286.95	324.74	412.46
498	63.29	76.98	122.68	170.70	247.61	294.53	356.65	403.63	512.65












12 ORE	1.33	2	10	30	100	200	500	1000	5000
10	54.95	66.04	104.15	143.48	200.46	234.56	279.70	313.84	393.07
20	74.85	89.96	141.87	195.44	273.06	319.51	381.00	427.50	535.42
35	67.48	81.11	127.91	176.22	246.20	288.08	343.52	385.44	482.75
40	66.11	79.46	125.31	172.63	241.19	282.22	336.54	377.61	472.94
45	82.45	99.09	156.28	215.29	300.79	351.96	419.70	470.92	589.81
55	63.47	76.28	120.30	165.73	231.54	270.93	323.08	362.51	454.02
60	60.92	73.22	115.47	159.07	222.24	260.05	310.09	347.94	435.78
75	105.60	126.92	200.17	275.75	385.26	450.80	537.57	603.17	755.44
80	79.10	95.06	149.92	206.53	288.56	337.65	402.63	451.76	565.82
81	72.75	87.44	137.90	189.97	265.41	310.56	370.34	415.53	520.43
83	77.90	93.63	147.66	203.41	284.20	332.54	396.54	444.94	557.26
87	62.81	75.49	119.06	164.01	229.15	268.13	319.74	358.76	449.33
115	67.52	81.15	127.98	176.31	246.33	288.23	343.70	385.65	483.01
140	50.20	60.33	95.15	131.08	183.13	214.29	255.53	286.71	359.09
178	122.20	146.87	231.63	319.09	445.81	521.65	622.05	697.96	874.17
237	78.08	93.84	148.00	203.88	284.85	333.31	397.46	445.96	558.55
240	126.66	152.23	240.07	330.73	462.07	540.68	644.74	723.42	906.05
280	98.33	118.19	186.39	256.77	358.75	419.77	500.56	561.65	703.44
330	98.30	118.14	186.32	256.68	358.61	419.62	500.38	561.44	703.18
483	86.60	104.08	164.14	226.13	315.93	369.68	440.82	494.62	619.49
496	59.90	71.99	113.54	156.41	218.52	255.70	304.91	342.12	428.49
498	79.07	95.04	149.88	206.48	288.48	337.56	402.52	451.65	565.67
24 ORE	1.33	2	10	30	100	200	500	1000	5000
10	63.44	76.53	123.02	162.76	210.54	238.46	275.43	303.39	368.32
20	100.94	121.77	195.74	258.97	334.98	379.41	438.23	482.73	586.03
35	82.42	99.42	159.81	211.44	273.50	309.77	357.80	394.12	478.46
40	78.53	94.73	152.27	201.47	260.60	295.16	340.92	375.53	455.89
45	103.35	124.67	200.40	265.14	342.97	388.45	448.67	494.23	599.99
55	80.94	97.64	156.95	207.65	268.60	304.23	351.39	387.07	469.90
60	69.39	83.70	134.55	178.01	230.26	260.80	301.24	331.82	402.83
75	125.56	151.46	243.48	322.14	416.69	471.95	545.12	600.47	728.96
80	87.40	105.42	169.47	224.22	290.03	328.49	379.42	417.94	507.38
81	85.30	102.89	165.40	218.84	283.07	320.61	370.31	407.91	495.20
83	91.39	110.25	177.22	234.48	303.30	343.52	396.78	437.07	530.59
87	69.35	83.66	134.48	177.92	230.15	260.67	301.08	331.65	402.62
115	75.68	91.29	146.74	194.15	251.13	284.44	328.54	361.90	439.34
140	59.12	71.31	114.63	151.66	196.18	222.20	256.65	282.70	343.20
178	154.04	185.81	298.69	395.19	511.18	578.97	668.73	736.63	894.26
237	92.59	111.68	179.53	237.53	307.25	348.00	401.95	442.76	537.51
240	165.16	199.22	320.25	423.71	548.07	620.76	717.00	789.80	958.81
280	129.99	156.81	252.06	333.50	431.38	488.60	564.34	621.65	754.67
330	125.95	151.94	244.23	323.14	417.98	473.42	546.81	602.33	731.23
483	99.02	119.44	192.00	254.03	328.59	372.17	429.86	473.51	574.83
496	72.06	86.93	139.74	184.88	239.15	270.86	312.85	344.62	418.37
498	89.42	107.86	173.39	229.40	296.73	336.09	388.19	427.61	519.11

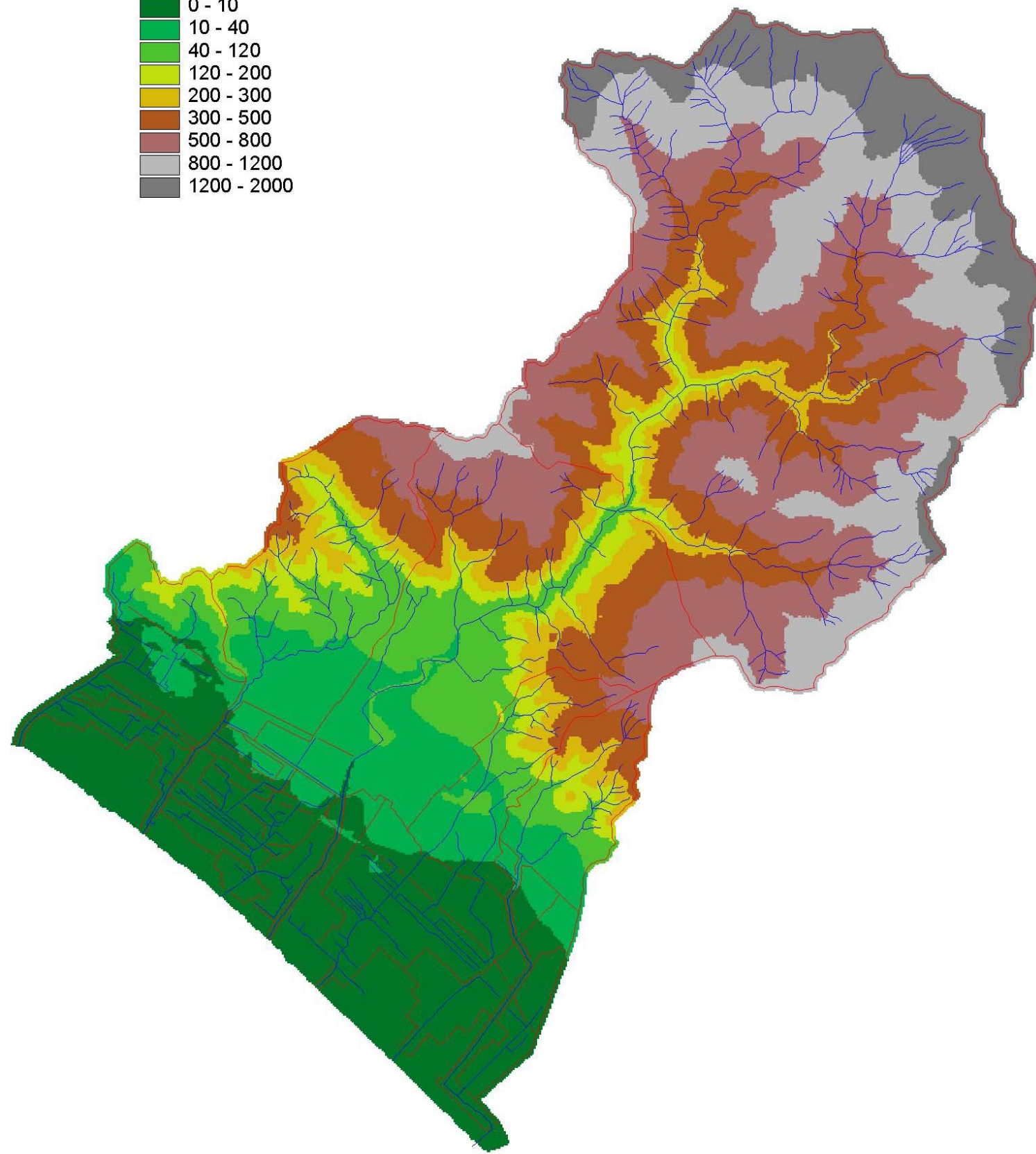
ALLEGATO B

***Stazioni pluviometriche,
mappe delle quote, dell'uso del suolo e della geolitologia***

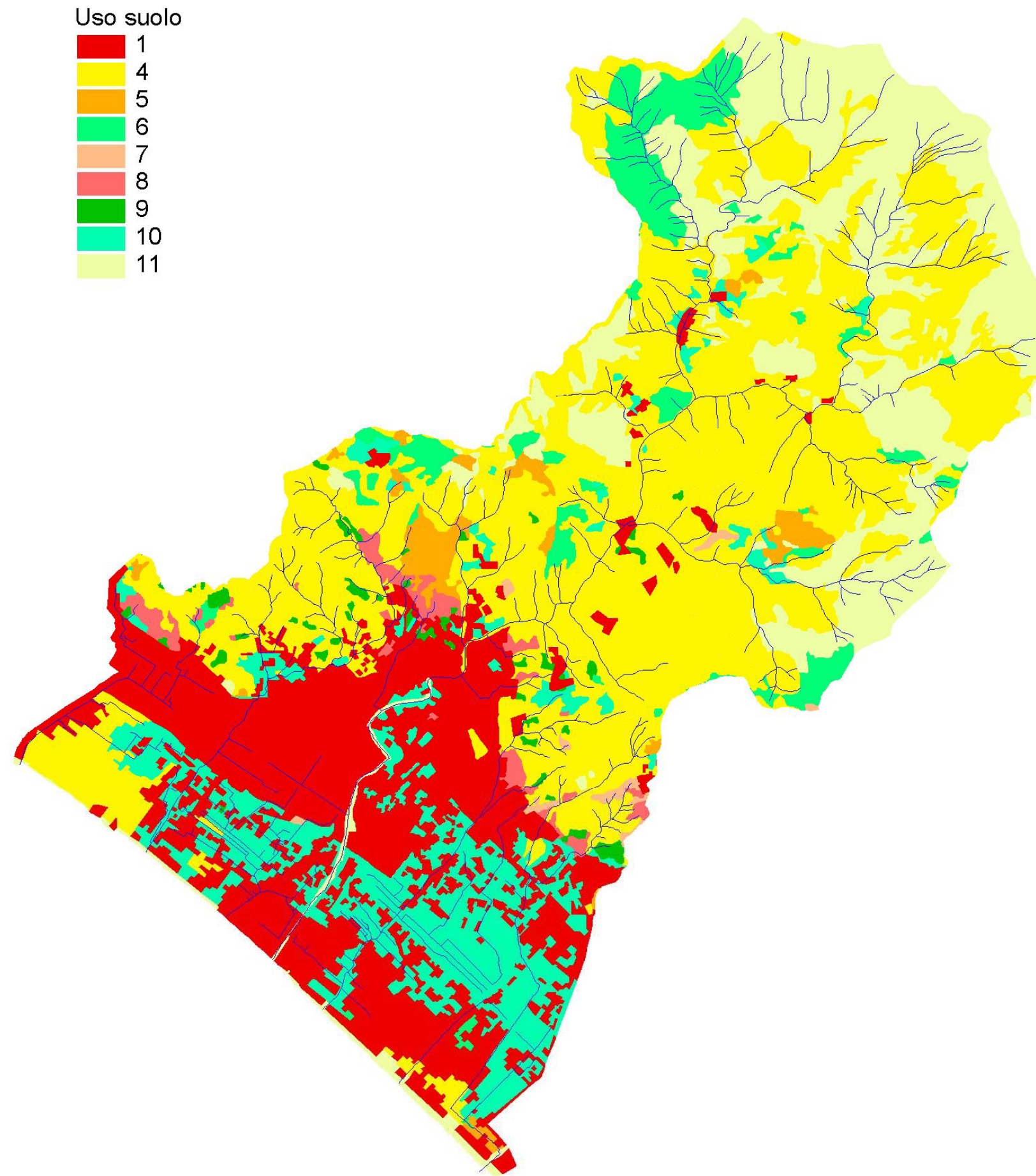


Legenda

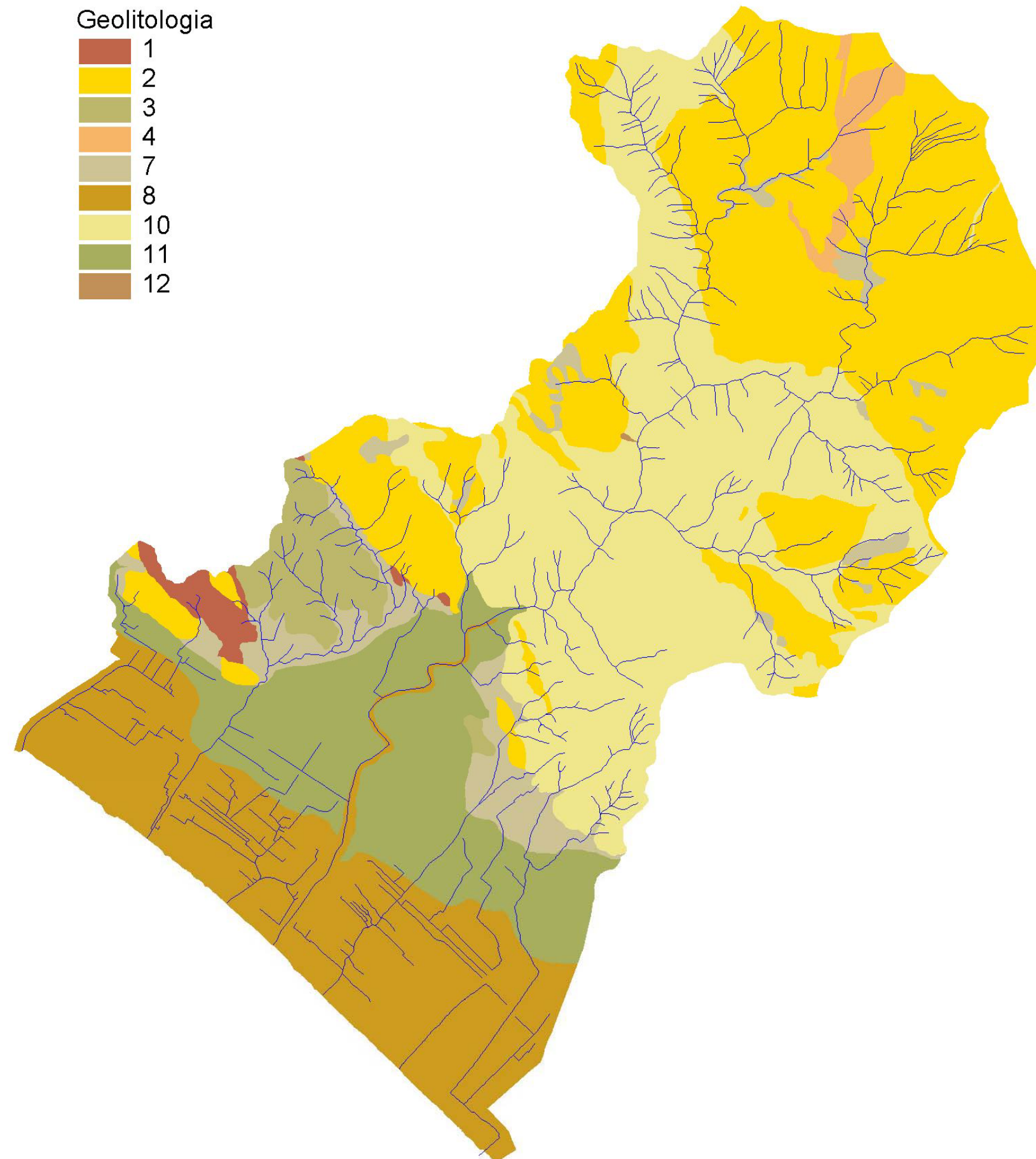
-  Bacini
-  Reticolo
- Quote [m s.l.m.]
-  0 - 10
-  10 - 40
-  40 - 120
-  120 - 200
-  200 - 300
-  300 - 500
-  500 - 800
-  800 - 1200
-  1200 - 2000



Mapa delle quote dei bacini dal Parmignola al Canal Magro



Mapa dell'uso del suolo dei bacini dal Carrione al Canal Magro



Mappa della geolitologia dei bacini dal Carrione al Canal Magro

***Portate di piena nelle sezioni di interesse
ricostruite con il modello idrologico a parametri distribuiti***

Scenario complessivo - Tempo di ritorno 20 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat..	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	Ietog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_1	ri120	351	226	0	0	0.52	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	3.35	0.62	27.2	120.32	48.28	1	8.14	37.271	0.615	0.167	32.63	0.336	0.235
IMI_2	ri93	318	216	351	226	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.69	0.5	6.5	116.37	45.01	0.99	9.48	40.225	0.53	0.167	34.607	0.285	0.235
IMI_3	ri85_2	309	196	318	216	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.37	0.5	12.4	118.4	47.19	0.99	9.05	38.64	0.575	0.167	33.549	0.312	0.235
IMI_3_1	ri63	300	161	309	196	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.4	0.36	3.6	116.17	35.41	0.99	8.83	40.413	0.524	0.167	34.731	0.281	0.235
IMI_4	ri53	291	155	300	161	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.53	0.53	13	119.04	47.13	0.98	8.5	38.178	0.589	0.167	33.241	0.32	0.235
IMI_5	ri45	280	148	291	155	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.24	0.96	7.5	116	47.54	0.98	6.03	40.498	0.522	0.167	34.788	0.28	0.235
IMI_6	ri28	267	138	280	148	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.32	0.6	2.3	116	47.57	0.98	7.21	40.498	0.522	0.167	34.788	0.28	0.235
IMI_7	ri26	251	122	267	138	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.35	0.78	2.2	115.98	48.17	0.98	6.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_8	ri7	212	98	251	122	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.37	0.89	1.6	115.94	37.84	0.98	4.2	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.16	0.47	1	116.07	39.93	0.98	6.45	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat..	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	Ietog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_49	fr0074_	275	218	0	0	0.57	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	60.91	2.34	305.5	127.37	61.99	0.94	5.01	38.893	0.556	0.167	32.689	0.366	0.235
IMI_50	fr0054_	247	215	275	218	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.32	0.25	2.3	116.06	40.75	0.9	7.35	40.498	0.522	0.167	34.788	0.28	0.235
IMI_51	fr0040B_	223	206	247	215	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.2	0.84	6	116.01	43.19	0.9	5.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_52	fr0034A_	206	204	223	206	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.09	0.18	0.7	116.15	40.22	0.9	7.73	40.498	0.522	0.167	34.788	0.28	0.235
IMI_53	fr0007_a	148	167	206	204	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.18	0.4	1	116.12	36.14	0.9	5.89	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.15	0.1	116.09	32.45	0.9	5.57	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat..	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	Ietog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_74	ca0001_a	191	308	0	0	0.26	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	1.59	0.75	8.5	116.04	34.86	1	5.36	40.498	0.522	0.167	34.789	0.28	0.235
IMI_74_1	ca0004_c	190	309	191	308	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.81	0.56	9	116.09	30.7	0.99	5	40.498	0.522	0.167	34.789	0.28	0.235
IMI_75	APE_I3	175	306	190	309	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.14	0.29	0.5	116.13	21.91	0.99	3.3	40.498	0.522	0.167	34.788	0.28	0.235
IMI_76	APE_I1	140	306	175	306	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.47	0.56	1.7	116.13	25.67	0.99	3.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	APE_I2	124	313	140	306	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.49	0.6	1.6	116.05	21.18	0.99	3.19	40.498	0.522	0.167	34.788	0.28	0.235
IMI_78	ca0067_a	83	283	124	313	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.2	0.39	0.4	116.09	16.11	0.99	2.2	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.09	0.34	0.4	118.1	22.4	0.99	4.34	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079_	54	271	64	268	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.28	0.2	124.33	17.1	1	3.98	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat..	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	Ietog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a	235	141	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.2	0.43	0.8	116.13	25.47	1	3.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003_	216	137	235	141	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.18	0.41	0.5	116.15	18.4	1	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	SlA014_	227	124	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.14	0.35	0.5	116.09	22.68	1	3.37	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	SlA001_	216	136	227	124	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.25	0.1	116.15	13.96	1	2.25	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	Slb001_	214	139	215	137	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0	0.1	0	116.14	5.22	1	1.18	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A_	227	154	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.22	0.42	0.8	116.03	23.85	1	3.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A_	221	147	227	154	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.11	0.28	0.4	116.09	19.55	1	3.12	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A_	214	140	221	147	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.17	0.1	116.15	24.24	1	4.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Slc005A_	205	150	213	140	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.08	0.27	0.2	116.07	15.78	1	2.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Slc002_	200	156	205	150	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.06	0.23	0.2	116.11	19.97	1	3.39	40.498	0.522	0.167	34.788	0.28	0.235

IMI_22	Slc001E__	197	159	200	156	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.01	0.18	0	116.12	15.23	1	2.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_23	LOa005__	201	164	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.68	0.59	1.8	116.07	20.83	1	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001__	197	160	201	164	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.24	0.1	116.06	25.72	1	4.22	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002__	193	155	196	159	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.05	0.21	0.1	116.1	17.18	1	2.52	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014__	222	126	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.02	0.25	0	116.13	17.18	1	2.62	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A__	213	137	222	126	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.4	0.1	116.13	14.16	1	2.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004__	201	149	213	137	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.27	0.1	116.12	18.25	1	2.81	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018__	225	117	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.06	0.2	0.2	116.09	19.03	1	3.14	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A__	211	136	225	117	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.08	0.44	0.2	116.04	18.92	1	2.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A__	201	148	211	136	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.05	0.29	0.1	116.12	17.1	1	2.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002__	193	154	200	148	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.19	0.1	116.15	22.47	1	4.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011__	190	153	192	154	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0	0.1	0	116.14	1.61	1	0.34	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011__	212	119	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.12	0.44	0.4	116.13	23.53	1	3.21	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008__	204	132	212	119	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.1	0.3	0.3	116.16	21.32	1	3.11	40.498	0.522	0.167	34.788	0.28	0.235
IMI_39	BRa004A__	197	141	204	132	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.15	0.51	0.4	116.05	20.72	1	2.9	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001__	190	152	197	141	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.28	0.2	116.15	22.49	1	3.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001__	181	156	189	153	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.75	0.86	1.9	116.15	24.23	0.99	2.58	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001__	178	153	181	156	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.17	0.1	116.15	18.47	0.99	3.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007__	173	146	178	152	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.14	0.44	0.4	116.02	23.59	0.99	3.23	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A__	167	138	173	146	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.21	0.1	116.13	15.99	0.99	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005__	185	145	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.08	0.39	0.2	116.09	20.63	1	3.03	40.498	0.522	0.167	34.788	0.28	0.235
IMI_45	TOa002__	179	151	185	145	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.23	0.1	116.09	24.38	1	3.77	40.498	0.522	0.167	34.788	0.28	0.235
IMI_55	mg0022_h__	220	277	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	2.03	0.68	9.7	116.15	35.14	1	4.76	40.499	0.522	0.167	34.789	0.28	0.235
IMI_56	mg0019_a__	216	273	220	277	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.27	0.1	116.12	20.43	1	3.31	40.498	0.522	0.167	34.788	0.28	0.235
IMI_57	GR0008B__	180	270	216	273	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.4	0.44	1.4	116.06	23.88	0.99	3.65	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A__	163	260	180	270	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.24	0.37	0.7	116.05	19.27	0.99	2.76	40.498	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A__	157	251	163	260	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.73	1.49	2.6	116	18.39	0.99	1.48	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028__	167	234	157	251	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.64	1.17	1.1	115.96	18.84	0.99	1.73	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o__	179	244	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.57	0.55	2	116.11	24.79	1	3.49	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a__	168	234	179	244	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.69	0.67	1.8	116.01	21.61	1	2.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d__	154	221	167	233	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.44	0.54	1.2	116.02	21.31	0.99	2.68	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006__	128	203	154	221	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.73	1.15	2.7	116.14	19.4	0.98	1.58	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a__	122	200	128	203	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.1	1.29	2	115.96	21.24	0.98	1.83	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a__	119	197	122	200	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.01	0.16	0	116.15	11.78	0.98	1.84	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d__	115	192	119	197	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.14	0.1	116.13	20.57	0.98	3.43	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029__	120	285	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.34	0.47	0.9	116.16	19.17	1	2.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a__	115	276	120	285	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.22	0.1	116.11	20.02	1	3.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013__	101	261	115	276	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.67	0.77	1.6	116.13	20.98	1	2.42	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006__	85	246	101	261	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.3	0.54	1	116.04	24.91	1	3.3	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003__	80	241	85	246	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.19	0.1	116.13	17.35	1	2.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002__	74	235	80	241	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.18	0.1	116.09	19.59	1	3.74	40.498	0.522	0.167	34.788	0.28	0.

Scenario complessivo - Tempo di ritorno 30 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_1	ri120	351	226	0	0	0.5	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	3.35	0.62	31.7	132.35	57.35	1	9.48	37.271	0.615	0.167	32.63	0.336	0.235
IMI_2	ri93	318	216	351	226	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.69	0.5	7.7	128	53.73	0.99	11.2	40.225	0.53	0.167	34.607	0.285	0.235
IMI_3	ri85_2	309	196	318	216	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.37	0.5	14.3	130.24	55.87	0.99	10.47	38.64	0.575	0.167	33.549	0.312	0.235
IMI_3_1	ri63	300	161	309	196	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.4	0.36	4.3	127.79	42.83	0.99	10.54	40.413	0.524	0.167	34.731	0.281	0.235
IMI_4	ri63	291	155	300	161	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.53	0.53	15.1	130.95	55.56	0.98	9.86	38.178	0.589	0.167	33.241	0.32	0.235
IMI_5	ri45	280	148	291	155	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.24	0.96	8.7	127.58	55.88	0.98	7.04	40.498	0.522	0.167	34.788	0.28	0.235
IMI_6	ri28	267	138	280	148	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.32	0.6	2.6	127.6	55.99	0.98	8.27	40.498	0.522	0.167	34.788	0.28	0.235
IMI_7	ri26	251	122	267	138	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.35	0.78	2.6	127.6	56.3	0.98	7.51	40.498	0.522	0.167	34.788	0.28	0.235
IMI_8	ri7	212	98	251	122	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.37	0.89	1.9	127.54	45.17	0.98	5.08	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.16	0.47	1.2	127.67	47.56	0.98	7.6	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_49	fr0074__	275	218	0	0	0.55	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	60.91	2.34	350.6	140.11	71.65	0.94	5.76	38.893	0.556	0.167	32.689	0.366	0.235
IMI_50	fr0054__	247	215	275	218	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.32	0.25	2.8	127.67	48.3	0.9	8.73	40.498	0.522	0.167	34.788	0.28	0.235
IMI_51	fr0040B__	223	206	247	215	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.2	0.84	7.2	127.61	50.52	0.9	5.97	40.498	0.522	0.167	34.788	0.28	0.235
IMI_52	fr0034A__	206	204	223	206	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.09	0.18	0.8	127.76	47.96	0.9	9.21	40.498	0.522	0.167	34.788	0.28	0.235
IMI_53	fr0007_a	148	167	206	204	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.4	1.2	127.72	43.43	0.9	6.83	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.15	0.1	127.7	38.91	0.9	6.73	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_74	ca0001_a	191	308	0	0	0.25	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	1.59	0.75	10.4	127.64	43.22	1	6.56	40.498	0.522	0.167	34.789	0.28	0.235
IMI_74_1	ca0004_c	190	309	191	308	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.81	0.56	11.3	127.7	38.41	0.99	6.23	40.498	0.522	0.167	34.789	0.28	0.235
IMI_75	APE_I3	175	306	190	309	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.14	0.29	0.6	127.74	29.29	0.99	4.59	40.498	0.522	0.167	34.788	0.28	0.235
IMI_76	APE_I1	140	306	175	306	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.47	0.56	2.2	127.74	33.14	0.99	4.8	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	APE_I2	124	313	140	306	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.49	0.6	2	127.65	28.46	0.99	4.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_78	ca0067_a	83	283	124	313	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.2	0.39	0.6	127.7	21.91	0.99	3.07	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.09	0.34	0.5	129.9	29.53	0.99	5.55	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079__	54	271	64	268	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.28	0.2	136.75	22.78	1	5.47	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a	235	141	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.2	0.43	1	127.75	32.64	1	4.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003__	216	137	235	141	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.41	0.6	127.76	24.62	1	3.46	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	SlA014__	227	124	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.14	0.35	0.6	127.69	29.55	1	4.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	SlA001__	216	136	227	124	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.25	0.1	127.76	19.41	1	2.95	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	Sib001__	214	139	215	137	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0	0.1	0	127.75	12.92	1	1.48	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A__	227	154	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.22	0.42	1	127.63	31.18	1	4.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A__	221	147	227	154	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.11	0.28	0.4	127.69	26.19	1	3.92	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A__	214	140	221	147	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.17	0.2	127.76	31.8	1	5.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Slc005A__	205	150	213	140	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.08	0.27	0.3	127.67	21.32	1	3.5	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Slc002__	200	156	205	150	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.06	0.23	0.3	127.72	26.68	1	4.4	40.498	0.522	0.167	34.788	0.28	0.235

IMI_22	Slc001E_	197	159	200	156	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.01	0.18	0	127.73	20.16	1	3.67	40.498	0.522	0.167	34.788	0.28	0.235
IMI_23	LOa005_	201	164	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.68	0.59	2.4	127.66	27.38	1	3.56	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001_	197	160	201	164	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.24	0.2	127.66	32.82	1	5.22	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002_	193	155	196	159	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.05	0.21	0.2	127.7	23.25	1	3.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014_	222	126	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.02	0.25	0.1	127.74	23.2	1	3.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A_	213	137	222	126	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.4	0.1	127.74	20.36	1	2.74	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004_	201	149	213	137	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.27	0.1	127.73	24.32	1	3.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018_	225	117	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.06	0.2	0.2	127.69	24.71	1	3.95	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A_	211	136	225	117	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.08	0.44	0.3	127.64	25.27	1	3.54	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A_	201	148	211	136	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.05	0.29	0.2	127.73	23.34	1	3.31	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002_	193	154	200	148	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.19	0.1	127.76	28.94	1	5.12	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011_	190	153	192	154	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0	0.1	0	127.75	5.01	1	0.92	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011_	212	119	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.12	0.44	0.5	127.75	30.77	1	4.15	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008_	204	132	212	119	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.1	0.3	0.4	127.77	28.48	1	4.1	40.498	0.522	0.167	34.788	0.28	0.235
IMI_39	BRa004A_	197	141	204	132	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.15	0.51	0.6	127.65	27.3	1	3.76	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001_	190	152	197	141	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.28	0.2	127.76	28.93	1	4.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001_	181	156	189	153	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.75	0.86	2.6	127.76	31.21	0.99	3.44	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001_	178	153	181	156	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.17	0.1	127.77	24.56	0.99	3.83	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007_	173	146	178	152	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.14	0.44	0.6	127.61	30.52	0.99	4.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A_	167	138	173	146	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.21	0.1	127.74	20.94	0.99	3.23	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005_	185	145	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.08	0.39	0.3	127.69	27.55	1	3.81	40.498	0.522	0.167	34.788	0.28	0.235
IMI_45	TOa002_	179	151	185	145	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.23	0.2	127.69	31.9	1	4.98	40.498	0.522	0.167	34.788	0.28	0.235
IMI_55	mg0022_h	220	277	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	2.03	0.68	12	127.76	43.63	1	5.91	40.499	0.522	0.167	34.789	0.28	0.235
IMI_56	mg0019_a	216	273	220	277	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.27	0.1	127.73	27.77	1	4.85	40.498	0.522	0.167	34.788	0.28	0.235
IMI_57	GR0008B_	180	270	216	273	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.4	0.44	1.8	127.66	30.73	0.99	4.63	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A_	163	260	180	270	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.24	0.37	0.9	127.65	25.92	0.99	3.81	40.498	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A_	157	251	163	260	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.73	1.49	3.5	127.6	24.57	0.99	2.02	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028_	167	234	157	251	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.64	1.17	1.6	127.55	25.09	0.99	2.44	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o	179	244	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.57	0.55	2.5	127.72	32.35	1	4.5	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a	168	234	179	244	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.69	0.67	2.4	127.62	28.65	1	3.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d	154	221	167	233	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.44	0.54	1.6	127.61	28.07	0.99	3.62	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006_	128	203	154	221	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.73	1.15	3.9	127.75	25.81	0.98	2.26	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a	122	200	128	203	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.1	1.29	2.7	127.55	27.92	0.98	2.49	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a	119	197	122	200	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.01	0.16	0	127.77	16.3	0.98	3.08	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d	115	192	119	197	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.14	0.1	127.75	26.8	0.98	5.01	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029_	120	285	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.34	0.47	1.2	127.77	25.28	1	3.66	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a	115	276	120	285	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.22	0.1	127.72	26.25	1	4.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013_	101	261	115	276	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.67	0.77	2.1	127.74	27.59	1	3.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006_	85	246	101	261	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.3	0.54	1.2	127.65	32.01	1	4.15	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003_	80	241	85	246	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.19	0.1	127.74	23.55	1	3.59	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002_	74	235	80	241	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.18	0.1	127.69	25.64	1	4.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_81	sl1001_	99	317	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.4	0.51	1.4	127.77	26.79	1	3.57	40.563	0.523	0.167	34.834	0.28	0.235
IMI_82	sl0001_a	94	313	99	317	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.11	0.2	129.55	24.78	1	4.71	42.526	0.542	0.167	36.227	0.267	0.235
IMI_83	sl0003_a	81	300	94	313	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.57	0.6	129.19	25.25	1	3.53	42.222	0.539	0.167	36.011	0.269	0.235
IMI_84	sl0005_	69	288	81	300	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.27	0.52	1.4	135.64	28.07	1	5.24	49.458	0.611	0.167	41.145	0.221	0.235
IMI_85	sl0006_a	57	276	69	288	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.19	0.71	0.9	136.91	29.89	1	4.73	50.84	0.625	0.167	42.126	0.212	0.235
IMI_86	sl0007_																													

Scenario complessivo - Tempo di ritorno 200 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_1	ri120	351	226	0	0	0.1	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	3.35	0.62	39	206.7	89.12	1	11.65	37.271	0.615	0.167	32.63	0.336	0.235
IMI_2	ri93	318	216	351	226	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.69	0.5	9	199.91	81.86	0.99	13.13	40.225	0.53	0.167	34.607	0.285	0.235
IMI_3	ri85_2	309	196	318	216	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.37	0.5	17.2	203.41	84.87	0.99	12.58	38.64	0.575	0.167	33.549	0.312	0.235
IMI_3_1	ri63	300	161	309	196	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.4	0.36	5	199.58	65.99	0.99	12.47	40.413	0.524	0.167	34.731	0.281	0.235
IMI_4	ri63	291	155	300	161	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.53	0.53	17.9	204.53	84.18	0.98	11.71	38.178	0.589	0.167	33.241	0.32	0.235
IMI_5	ri45	280	148	291	155	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.24	0.96	10.8	199.27	77.5	0.98	8.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_6	ri28	267	138	280	148	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.32	0.6	2.8	199.26	75.72	0.98	8.85	40.498	0.522	0.167	34.788	0.28	0.235
IMI_7	ri26	251	122	267	138	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.35	0.78	3.1	199.28	77.24	0.98	8.87	40.498	0.522	0.167	34.788	0.28	0.235
IMI_8	ri7	212	98	251	122	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.37	0.89	2.5	199.18	60.91	0.98	6.63	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.16	0.47	1.2	199.39	63.64	0.98	7.91	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_49	fr0074__	275	218	0	0	0.2	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	60.91	2.34	503.7	212.65	104.6	0.94	8.27	38.893	0.556	0.167	32.689	0.366	0.235
IMI_50	fr0054__	247	215	275	218	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.32	0.25	3	199.42	69.15	0.9	9.33	40.498	0.522	0.167	34.788	0.28	0.235
IMI_51	fr0040B__	223	206	247	215	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.2	0.84	9.4	199.29	71.87	0.9	7.87	40.498	0.522	0.167	34.788	0.28	0.235
IMI_52	fr0034A__	206	204	223	206	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.09	0.18	0.8	199.54	67.59	0.9	9.82	40.498	0.522	0.167	34.788	0.28	0.235
IMI_53	fr0007_a	148	167	206	204	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.4	1.3	199.49	60.9	0.9	7.63	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.15	0.1	199.43	54.04	0.9	8.18	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_74	ca0001_a	191	308	0	0	0.05	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	1.59	0.75	19.4	199.36	88.5	1	12.21	40.498	0.522	0.167	34.789	0.28	0.235
IMI_74_1	ca0004_c	190	309	191	308	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.81	0.56	22.6	199.43	81.15	0.99	12.48	40.498	0.522	0.167	34.789	0.28	0.235
IMI_75	APE_I3	175	306	190	309	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.14	0.29	1.3	199.5	69.74	0.99	9.55	40.498	0.522	0.167	34.788	0.28	0.235
IMI_76	APE_I1	140	306	175	306	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.47	0.56	4.6	199.5	74.46	0.99	9.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	APE_I2	124	313	140	306	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.49	0.6	4	199.36	68.33	0.99	8.19	40.498	0.522	0.167	34.788	0.28	0.235
IMI_78	ca0067_a	83	283	124	313	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.2	0.39	1.4	199.44	54.74	0.99	6.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.09	0.34	0.9	202.88	68.69	0.99	10.64	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079__	54	271	64	268	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.28	0.5	213.58	54.72	1	10.34	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a_	235	141	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.2	0.43	1.8	199.5	72.4	1	8.82	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003__	216	137	235	141	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.41	1.2	199.52	59.31	1	7.09	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	SlA014__	227	124	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.14	0.35	1.1	199.42	65.85	1	7.98	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	SlA001__	216	136	227	124	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.25	0.2	199.54	52.17	1	6.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	SlB001__	214	139	215	137	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0	0.1	0	199.51	50.53	1	9.69	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A	227	154	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.22	0.42	1.9	199.33	70.43	1	8.65	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A	221	147	227	154	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.11	0.28	0.9	199.42	63.38	1	7.82	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A	214	140	221	147	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.17	0.4	199.53	70.89	1	11.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Slc005A	205	150	213	140	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.08	0.27	0.6	199.4	53.65	1	7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Slc002__	200	156	205	150	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.06	0.23	0.5	199.47	65.35	1	8.85	40.498	0.522	0.167	34.788	0.28	0.235
IMI_22	Slc001E	197	159	200	156	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.01	0.18	0.1	199.48	47.09	1	7.28	40.498	0.522	0.167	34.788	0.28	0.235

IMI_23	LOa005__	201	164	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.68	0.59	4.8	199.37	63.65	1	7.04	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001__	197	160	201	164	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.24	0.3	199.38	71.48	1	10.91	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002__	193	155	196	159	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.05	0.21	0.3	199.44	57.76	1	7.28	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014	222	126	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.02	0.25	0.1	199.51	59.29	1	7.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A	213	137	222	126	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.4	0.2	199.5	56.69	1	6.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004__	201	149	213	137	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.27	0.2	199.49	57.3	1	7.48	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018__	225	117	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.06	0.2	0.5	199.43	57.93	1	8.2	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A	211	136	225	117	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.08	0.44	0.6	199.34	61.6	1	7.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A	201	148	211	136	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.05	0.29	0.4	199.48	57.33	1	7.56	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002__	193	154	200	148	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.19	0.3	199.54	66.03	1	11.01	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011__	190	153	192	154	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0	0.1	0	199.51	31.12	1	5.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011__	212	119	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.12	0.44	1	199.51	69.23	1	8.11	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008__	204	132	212	119	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.1	0.3	0.8	199.55	66.03	1	8.35	40.498	0.522	0.167	34.788	0.28	0.235
IMI_39	BRa004A	197	141	204	132	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.15	0.51	1.1	199.37	63.42	1	7.31	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001__	190	152	197	141	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.28	0.4	199.53	63.83	1	9.03	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001__	181	156	189	153	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.75	0.86	5.2	199.53	69.32	0.99	6.9	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001__	178	153	181	156	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.17	0.2	199.54	59.41	0.99	7.99	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007__	173	146	178	152	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.14	0.44	1	199.31	68.11	0.99	7.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A	167	138	173	146	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.21	0.2	199.5	50.76	0.99	6.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005__	185	145	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.08	0.39	0.6	199.42	66.23	1	7.51	40.498	0.522	0.167	34.788	0.28	0.235
IMI_45	TOa002__	179	151	185	145	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.23	0.3	199.43	71.26	1	9.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_55	mg0022_h	220	277	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	2.03	0.68	21.7	199.53	90.22	1	10.67	40.499	0.522	0.167	34.789	0.28	0.235
IMI_56	mg0019_a	216	273	220	277	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.27	0.3	199.48	69.31	1	9.89	40.498	0.522	0.167	34.788	0.28	0.235
IMI_57	GR0008B	180	270	216	273	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.4	0.44	3.5	199.38	69.63	0.99	8.88	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A	163	260	180	270	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.24	0.37	1.9	199.37	64.09	0.99	7.91	40.498	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A	157	251	163	260	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.73	1.49	8.8	199.28	60.29	0.99	5.09	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028__	167	234	157	251	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.64	1.17	3.7	199.21	60.45	0.99	5.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o	179	244	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.57	0.55	4.9	199.48	72.59	1	8.69	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a	168	234	179	244	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.69	0.67	5.1	199.3	66.92	1	7.46	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d	154	221	167	233	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.44	0.54	3.3	199.31	64.4	0.99	7.41	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006__	128	203	154	221	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.73	1.15	9.7	199.52	60.91	0.98	5.63	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a	122	200	128	203	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.1	1.29	6.4	199.2	64.3	0.98	5.79	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a	119	197	122	200	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.01	0.16	0.1	199.54	43.52	0.98	6.14	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d	115	192	119	197	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.14	0.2	199.51	59.52	0.98	9.8	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029__	120	285	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.34	0.47	2.4	199.55	60.54	1	7.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a	115	276	120	285	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.22	0.3	199.47	60.85	1	8.94	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013__	101	261	115	276	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.67	0.77	4.4	199.5	63.44	1	6.57	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006__	85	246	101	261	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.3	0.54	2.3	199.35	70.44	1	7.88	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003__	80	241	85	246	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.19	0.1	199.5	57.95	1	7.42	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002__	74	235	80	241	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.18	0.2	199.43	63.59	1	9.94	40.498	0.522	0.167	34.788	0.28	0.235
IMI_81	sl1001__	99	317	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.4	0.51	2.9	199.54	63.85	1	7.14	40.563	0.523	0.167	34.834	0.28	0.235
IMI_82	sl0001_a	94	313	99	317	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.11	0.3	202.34	57.84	1	9.78	42.526	0.542	0.167	36.227	0.267	0.235
IMI_83	sl0003_a	81	300	94	313	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.57	1.3	201.76	60.81	1	7.4	42.222	0.539	0.167	36.011	0.269	0.235
IMI_84	sl0005__	69	288	81	300	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.27	0.52	2.9	211.82	66.79	1	10.74	49.458	0.611	0.167	41.145	0.221	0.235
IMI_85	sl0006_a	57	276	69	288	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.19	0.71	2	213.82	71.16	1	10.71	50.84	0.625	0.167	42.126	0.212	0.235
IMI_86	sl0007__	54	273	57	276	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.22	0.4	213.8	78.84	1	15.19	50.					

Scenario valle autostrada A12 - Tempo di ritorno 20 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_7	ri26	251	122	0	0	0.52	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	9.23	1.76	45	118.2	48.18	0.99	4.88	38.65	0.575	0.167	33.553	0.312	0.235
IMI_8	ri7	212	98	251	122	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.37	0.89	1.6	115.94	37.84	0.98	4.2	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.52	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.16	0.47	1	116.07	39.93	0.98	6.45	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_52	fr0034A__	206	204	0	0	0.57	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	62.51	2.81	296.1	126.53	60.91	0.94	4.74	38.935	0.555	0.167	32.743	0.364	0.235
IMI_53	fr0007_a	148	167	206	204	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.18	0.4	1	116.12	36.14	0.9	5.89	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.57	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.15	0.1	116.09	32.45	0.9	5.57	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_77	ca0057__	119	309	0	0	0.26	0.7	1.2	1	1	1.2	1	0.5	1	0.4	20	6	4.51	1.35	17	116.03	30.57	1	3.78	40.499	0.522	0.167	34.785	0.28	0.235
IMI_78	ca0067_a	83	283	119	309	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.19	0.36	0.4	116.06	16.62	0.99	2.4	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.09	0.34	0.4	118.1	22.4	0.99	4.34	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079__	54	271	64	268	0.26	0.7	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.28	0.2	124.33	17.1	1	3.98	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguaglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a__	235	141	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.2	0.43	0.8	116.13	25.47	1	3.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003__	216	137	235	141	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.18	0.41	0.5	116.15	18.4	1	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	Sla014__	227	124	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.14	0.35	0.5	116.09	22.68	1	3.37	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	Sla001__	216	136	227	124	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.25	0.1	116.15	13.96	1	2.25	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	Slb001__	214	139	215	137	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0	0.1	0	116.14	5.22	1	1.18	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A_	227	154	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.22	0.42	0.8	116.03	23.85	1	3.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A_	221	147	227	154	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.11	0.28	0.4	116.09	19.55	1	3.12	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A_	214	140	221	147	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.17	0.1	116.15	24.24	1	4.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Slc005A_	205	150	213	140	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.08	0.27	0.2	116.07	15.78	1	2.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Slc002__	200	156	205	150	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.06	0.23	0.2	116.11	19.97	1	3.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_22	Slc001E_	197	159	200	156	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.01	0.18	0	116.12	15.23	1	2.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_23	LOa005__	201	164	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.68	0.59	1.8	116.07	20.83	1	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001__	197	160	201	164	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.24	0.1	116.06	25.72	1	4.22	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002__	193	155	196	159	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.05	0.21	0.1	116.1	17.18	1	2.52	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014__	222	126	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.02	0.25	0	116.13	17.18	1	2.62	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A_	213	137	222	126	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.4	0.1	116.13	14.16	1	2.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004__	201	149	213	137	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.27	0.1	116.12	18.25	1	2.81	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018__	225	117	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.06	0.2	0.2	116.09	19.03	1	3.14	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A_	211	136	225	117	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.08	0.44	0.2	116.04	18.92	1	2.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A_	201	148	211	136	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.05	0.29	0.1	116.12	17.1	1	2.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002__	193	154	200	148	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.19	0.1	116.15	22.47	1	4.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011_	190	153	192	154	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0	0.1	0	116.14	1.61	1	0.34	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011__	212	119	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.12	0.44	0.4	116.13	23.53	1	3.21	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008__	204	132	212	119	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.1	0.3	0.3	116.16	21.32	1	3.11	40.498	0.522	0.167	34.788	0.28	0.235

IMI_39	BRa004A	197	141	204	132	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.15	0.51	0.4	116.05	20.72	1	2.9	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001__	190	152	197	141	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.28	0.2	116.15	22.49	1	3.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001__	181	156	189	153	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.75	0.86	1.9	116.15	24.23	0.99	2.58	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001__	178	153	181	156	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.17	0.1	116.15	18.47	0.99	3.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007__	173	146	178	152	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.14	0.44	0.4	116.02	23.59	0.99	3.23	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A	167	138	173	146	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.21	0.1	116.13	15.99	0.99	2.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005__	185	145	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.08	0.39	0.2	116.09	20.63	1	3.03	40.498	0.522	0.167	34.788	0.28	0.235
IMI_45	TOa002__	179	151	185	145	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.04	0.23	0.1	116.09	24.38	1	3.77	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A	163	260	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	2.7	1.2	8.6	115.92	31.44	1	3.19	40.499	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A	157	251	163	260	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.73	1.49	2.6	116	18.39	0.99	1.48	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028__	167	234	157	251	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.64	1.17	1.1	115.96	18.84	0.99	1.73	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o	179	244	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.57	0.55	2	116.11	24.79	1	3.49	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a	168	234	179	244	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.69	0.67	1.8	116.01	21.61	1	2.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d	154	221	167	233	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.44	0.54	1.2	116.02	21.31	0.99	2.68	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006__	128	203	154	221	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.73	1.15	2.7	116.14	19.4	0.98	1.58	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a	122	200	128	203	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	1.1	1.29	2	115.96	21.24	0.98	1.83	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a	119	197	122	200	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.01	0.16	0	116.15	11.78	0.98	1.84	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d	115	192	119	197	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.14	0.1	116.13	20.57	0.98	3.43	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029__	120	285	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.34	0.47	0.9	116.16	19.17	1	2.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a	115	276	120	285	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.22	0.1	116.11	20.02	1	3.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013__	101	261	115	276	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.67	0.77	1.6	116.13	20.98	1	2.42	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006__	85	246	101	261	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.3	0.54	1	116.04	24.91	1	3.3	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003__	80	241	85	246	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.19	0.1	116.13	17.35	1	2.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002__	74	235	80	241	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.02	0.18	0.1	116.09	19.59	1	3.74	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	ca0057__	119	309	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	4.51	1.35	13	116.03	30.57	1	2.89	40.499	0.522	0.167	34.785	0.28	0.235
IMI_82	sl0001_a	94	313	0	0	0.26	0.3	1.2	1	1	1.2	1	0.5	1	0.4	20	6	0.43	0.6	1	116.32	20.19	1	2.4	40.707	0.524	0.167	34.936	0.279	0.235
IMI_83	sl0003_a	81	300	94	313	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.18	0.57	0.5	117.45	18.9	1	2.67	42.222	0.539	0.167	36.011	0.269	0.235
IMI_84	sl0005__	69	288	81	300	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.27	0.52	1.1	123.29	21.23	1	3.87	49.458	0.611	0.167	41.145	0.221	0.235
IMI_85	sl0006_a	57	276	69	288	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.19	0.71	0.7	124.46	22.35	1	3.48	50.84	0.625	0.167	42.126	0.212	0.235
IMI_86	sl0007__	54	273	57	276	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.03	0.22	0.2	124.45	27.47	1	6.59	50.84	0.625	0.167	42.126	0.212	0.235
IMI_88	sl0011_d	36	291	53	272	0.26	0.3	1.2	1	1	1.2	1	0.05	1	0.4	20	6	0.12	0.38	0.5	124.53	20.15	1	4.08	50.84	0.625	0.167	42.126	0.212	0.235

Scenario valle autostrada A12 - Tempo di ritorno 30 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_7	ri26	251	122	0	0	0.5	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	9.23	1.76	53.3	130.02	56.81	0.99	5.77	38.65	0.575	0.167	33.553	0.312	0.235
IMI_8	ri7	212	98	251	122	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.37	0.89	1.9	127.54	45.17	0.98	5.08	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.5	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.16	0.47	1.2	127.67	47.56	0.98	7.6	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_52	fr0034A__	206	204	0	0	0.55	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	62.51	2.81	340.2	139.18	70.43	0.94	5.44	38.935	0.555	0.167	32.743	0.364	0.235
IMI_53	fr0007_a	148	167	206	204	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.4	1.2	127.72	43.43	0.9	6.83	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.55	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.15	0.1	127.7	38.91	0.9	6.73	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_77	ca0057__	119	309	0	0	0.25	0.7	1.2	1	1	1.2	1	0.5	1	0.4	30	6	4.51	1.35	21.9	127.64	38.78	1	4.86	40.499	0.522	0.167	34.785	0.28	0.235
IMI_78	ca0067_a	83	283	119	309	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.19	0.36	0.6	127.66	22.49	0.99	3.22	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.09	0.34	0.5	129.9	29.53	0.99	5.55	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079__	54	271	64	268	0.25	0.7	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.28	0.2	136.75	22.78	1	5.47	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a_	235	141	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.2	0.43	1	127.75	32.64	1	4.75	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003__	216	137	235	141	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.41	0.6	127.76	24.62	1	3.46	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	SlA014__	227	124	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.14	0.35	0.6	127.69	29.55	1	4.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	SlA001__	216	136	227	124	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.25	0.1	127.76	19.41	1	2.95	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	Slb001__	214	139	215	137	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0	0.1	0	127.75	12.92	1	1.48	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A_	227	154	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.22	0.42	1	127.63	31.18	1	4.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A_	221	147	227	154	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.11	0.28	0.4	127.69	26.19	1	3.92	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A_	214	140	221	147	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.17	0.2	127.76	31.8	1	5.72	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Slc005A_	205	150	213	140	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.08	0.27	0.3	127.67	21.32	1	3.5	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Slc002__	200	156	205	150	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.06	0.23	0.3	127.72	26.68	1	4.4	40.498	0.522	0.167	34.788	0.28	0.235
IMI_22	Slc001E_	197	159	200	156	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.01	0.18	0	127.73	20.16	1	3.67	40.498	0.522	0.167	34.788	0.28	0.235
IMI_23	LOa005__	201	164	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.68	0.59	2.4	127.66	27.38	1	3.56	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001__	197	160	201	164	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.24	0.2	127.66	32.82	1	5.22	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002__	193	155	196	159	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.05	0.21	0.2	127.7	23.25	1	3.6	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014__	222	126	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.02	0.25	0.1	127.74	23.2	1	3.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A_	213	137	222	126	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.4	0.1	127.74	20.36	1	2.74	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004__	201	149	213	137	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.27	0.1	127.73	24.32	1	3.7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018__	225	117	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.06	0.2	0.2	127.69	24.71	1	3.95	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A_	211	136	225	117	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.08	0.44	0.3	127.64	25.27	1	3.54	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A_	201	148	211	136	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.05	0.29	0.2	127.73	23.34	1	3.31	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002__	193	154	200	148	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.19	0.1	127.76	28.94	1	5.12	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011_	190	153	192	154	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0	0.1	0	127.75	5.01	1	0.92	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011__	212	119	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.12	0.44	0.5	127.75	30.77	1	4.15	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008__	204	132	212	119	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.1	0.3	0.4	127.77	28.48	1	4.1	40.498	0.522	0.167	34.788	0.28	0.235

IMI_39	BRa004A_	197	141	204	132	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.15	0.51	0.6	127.65	27.3	1	3.76	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001__	190	152	197	141	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.28	0.2	127.76	28.93	1	4.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001__	181	156	189	153	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.75	0.86	2.6	127.76	31.21	0.99	3.44	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001__	178	153	181	156	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.17	0.1	127.77	24.56	0.99	3.83	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007__	173	146	178	152	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.14	0.44	0.6	127.61	30.52	0.99	4.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A_	167	138	173	146	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.21	0.1	127.74	20.94	0.99	3.23	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005__	185	145	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.08	0.39	0.3	127.69	27.55	1	3.81	40.498	0.522	0.167	34.788	0.28	0.235
IMI_45	TOa002__	179	151	185	145	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.04	0.23	0.2	127.69	31.9	1	4.98	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A_	163	260	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	2.7	1.2	11.1	127.5	39.39	1	4.1	40.499	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A_	157	251	163	260	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.73	1.49	3.5	127.6	24.57	0.99	2.02	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028__	167	234	157	251	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.64	1.17	1.6	127.55	25.09	0.99	2.44	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o	179	244	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.57	0.55	2.5	127.72	32.35	1	4.5	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a	168	234	179	244	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.69	0.67	2.4	127.62	28.65	1	3.53	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d	154	221	167	233	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.44	0.54	1.6	127.61	28.07	0.99	3.62	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006__	128	203	154	221	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.73	1.15	3.9	127.75	25.81	0.98	2.26	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a	122	200	128	203	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	1.1	1.29	2.7	127.55	27.92	0.98	2.49	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a	119	197	122	200	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.01	0.16	0	127.77	16.3	0.98	3.08	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d	115	192	119	197	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.14	0.1	127.75	26.8	0.98	5.01	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029__	120	285	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.34	0.47	1.2	127.77	25.28	1	3.66	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a	115	276	120	285	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.22	0.1	127.72	26.25	1	4.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013__	101	261	115	276	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.67	0.77	2.1	127.74	27.59	1	3.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006__	85	246	101	261	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.3	0.54	1.2	127.65	32.01	1	4.15	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003__	80	241	85	246	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.19	0.1	127.74	23.55	1	3.59	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002__	74	235	80	241	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.02	0.18	0.1	127.69	25.64	1	4.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	ca0057__	119	309	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	4.51	1.35	17	127.64	38.78	1	3.76	40.499	0.522	0.167	34.785	0.28	0.235
IMI_82	sl0001_a	94	313	0	0	0.25	0.3	1.2	1	1	1.2	1	0.5	1	0.4	30	6	0.43	0.6	1.4	127.94	26.58	1	3.31	40.707	0.524	0.167	34.936	0.279	0.235
IMI_83	sl0003_a	81	300	94	313	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.18	0.57	0.6	129.19	25.25	1	3.53	42.222	0.539	0.167	36.011	0.269	0.235
IMI_84	sl0005__	69	288	81	300	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.27	0.52	1.4	135.64	28.07	1	5.24	49.458	0.611	0.167	41.145	0.221	0.235
IMI_85	sl0006_a	57	276	69	288	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.19	0.71	0.9	136.91	29.89	1	4.73	50.84	0.625	0.167	42.126	0.212	0.235
IMI_86	sl0007__	54	273	57	276	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.03	0.22	0.2	136.9	35.9	1	8.06	50.84	0.625	0.167	42.126	0.212	0.235
IMI_88	sl0011_d	36	291	53	272	0.25	0.3	1.2	1	1	1.2	1	0.05	1	0.4	30	6	0.12	0.38	0.6	136.97	26.74	1	5.16	50.84	0.625	0.167	42.126	0.212	0.235

Scenario valle autostrada A12 - Tempo di ritorno 200 anni

Torrente Ricortola																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_7	ri26	251	122	0	0	0.1	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	9.23	1.76	76.2	203.06	85.2	0.99	8.25	38.65	0.575	0.167	33.553	0.312	0.235
IMI_8	ri7	212	98	251	122	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.37	0.89	2.5	199.18	60.91	0.98	6.63	40.498	0.522	0.167	34.788	0.28	0.235
IMI_9	ri2	204	92	212	98	0.1	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.16	0.47	1.2	199.39	63.64	0.98	7.91	40.498	0.522	0.167	34.788	0.28	0.235
Fiume Frigido																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_52	fr0034A__	206	204	0	0	0.2	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	62.51	2.81	488.4	211.35	102.59	0.94	7.81	38.935	0.555	0.167	32.743	0.364	0.235
IMI_53	fr0007_a	148	167	206	204	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.4	1.3	199.49	60.9	0.9	7.63	40.498	0.522	0.167	34.788	0.28	0.235
IMI_54	fr0004_a	143	164	148	167	0.2	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.15	0.1	199.43	54.04	0.9	8.18	40.498	0.522	0.167	34.788	0.28	0.235
Torrente Canalmagro																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_77	ca0057__	119	309	0	0	0.05	0.7	1.2	1	1	1.2	1	0.5	1	0.4	200	6	4.51	1.35	44.1	199.33	83.29	1	9.78	40.499	0.522	0.167	34.785	0.28	0.235
IMI_78	ca0067_a	83	283	119	309	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.19	0.36	1.3	199.37	55.72	0.99	6.85	40.498	0.522	0.167	34.788	0.28	0.235
IMI_79	ca0077_a	64	268	83	283	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.09	0.34	0.9	202.88	68.69	0.99	10.64	43.007	0.547	0.167	36.569	0.264	0.235
IMI_80	ca0079__	54	271	64	268	0.05	0.7	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.28	0.5	213.58	54.72	1	10.34	50.694	0.624	0.167	42.023	0.213	0.235
Acque Basse																														
Corso d'acqua	Codice	Riga valle	Colonna valle	Riga monte	Colonna monte	Grado sat.	Rapporto cinem./inv.	Velocità trasf.	Kr globale	Molt. Inf.	Molt. ritenuta	Defl. base	Defl. base [mc/s kmq]	letog. Chicago	Tempo di picco	Tempo di ritorno	Durata [h]	Area bacino [kmq]	Tempo di ritardo [h]	Portata [mc/s]	Precipitazione [mm]	Deflusso [mm]	Coeff. ragguglio	Deflusso unitario [mc/s kmq]	CPP a < 1 ora	CPP n < 1 ora	CPP m < 1 ora	CPP a > 1 ora	CPP n > 1 ora	CPP m > 1 ora
IMI_10	BEa009a_	235	141	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.2	0.43	1.8	199.5	72.4	1	8.82	40.498	0.522	0.167	34.788	0.28	0.235
IMI_11	BEa003__	216	137	235	141	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.41	1.2	199.52	59.31	1	7.09	40.498	0.522	0.167	34.788	0.28	0.235
IMI_12	Sla014__	227	124	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.14	0.35	1.1	199.42	65.85	1	7.98	40.498	0.522	0.167	34.788	0.28	0.235
IMI_13	Sla001__	216	136	227	124	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.25	0.2	199.54	52.17	1	6.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_15	Slb001__	214	139	215	137	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0	0.1	0	199.51	50.53	1	9.69	40.498	0.522	0.167	34.788	0.28	0.235
IMI_16	DAa012A_	227	154	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.22	0.42	1.9	199.33	70.43	1	8.65	40.498	0.522	0.167	34.788	0.28	0.235
IMI_17	DAa009A_	221	147	227	154	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.11	0.28	0.9	199.42	63.38	1	7.82	40.498	0.522	0.167	34.788	0.28	0.235
IMI_18	DAa002A_	214	140	221	147	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.17	0.4	199.53	70.89	1	11.36	40.498	0.522	0.167	34.788	0.28	0.235
IMI_20	Sic005A_	205	150	213	140	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.08	0.27	0.6	199.4	53.65	1	7	40.498	0.522	0.167	34.788	0.28	0.235
IMI_21	Sic002__	200	156	205	150	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.06	0.23	0.5	199.47	65.35	1	8.85	40.498	0.522	0.167	34.788	0.28	0.235
IMI_22	Sic001E_	197	159	200	156	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.01	0.18	0.1	199.48	47.09	1	7.28	40.498	0.522	0.167	34.788	0.28	0.235
IMI_23	LOa005__	201	164	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.68	0.59	4.8	199.37	63.65	1	7.04	40.498	0.522	0.167	34.788	0.28	0.235
IMI_24	LOa001__	197	160	201	164	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.24	0.3	199.38	71.48	1	10.91	40.498	0.522	0.167	34.788	0.28	0.235
IMI_26	C1A002__	193	155	196	159	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.05	0.21	0.3	199.44	57.76	1	7.28	40.498	0.522	0.167	34.788	0.28	0.235
IMI_27	MEa014__	222	126	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.02	0.25	0.1	199.51	59.29	1	7.05	40.498	0.522	0.167	34.788	0.28	0.235
IMI_28	MEa007A_	213	137	222	126	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.4	0.2	199.5	56.69	1	6.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_29	MEa004__	201	149	213	137	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.27	0.2	199.49	57.3	1	7.48	40.498	0.522	0.167	34.788	0.28	0.235
IMI_30	MEb018__	225	117	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.06	0.2	0.5	199.43	57.93	1	8.2	40.498	0.522	0.167	34.788	0.28	0.235
IMI_31	MEb008A_	211	136	225	117	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.08	0.44	0.6	199.34	61.6	1	7.16	40.498	0.522	0.167	34.788	0.28	0.235
IMI_32	MEb004A_	201	148	211	136	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.05	0.29	0.4	199.48	57.33	1	7.56	40.498	0.522	0.167	34.788	0.28	0.235
IMI_34	MEc002__	193	154	200	148	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.19	0.3	199.54	66.03	1	11.01	40.498	0.522	0.167	34.788	0.28	0.235
IMI_36	C2a0011__	190	153	192	154	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0	0.1	0	199.51	31.12	1	5.58	40.498	0.522	0.167	34.788	0.28	0.235
IMI_37	BRa011__	212	119	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.12	0.44	1	199.51	69.23	1	8.11	40.498	0.522	0.167	34.788	0.28	0.235
IMI_38	BRa008__	204	132	212	119	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.1	0.3	0.8	199.55	66.03	1	8.35	40.498	0.522	0.167	34.788	0.28	0.235
IMI_39	BRa004A_	197	141	204	132	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.15	0.51	1.1	199.37	63.42	1	7.31	40.498	0.522	0.167	34.788	0.28	0.235
IMI_40	BRa001__	190	152	197	141	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.28	0.4	199.53	63.83	1	9.03	40.498	0.522	0.167	34.788	0.28	0.235
IMI_42	BRb001__	181	156	189	153	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.75	0.86	5.2	199.53	69.32	0.99	6.9	40.497	0.522	0.167	34.788	0.28	0.235
IMI_43	BRc001__	178	153	181	156	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.17	0.2	199.54	59.41	0.99	7.99	40.498	0.522	0.167	34.788	0.28	0.235
IMI_47	BRd007__	173	146	178	152	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.14	0.44	1	199.31	68.11	0.99	7.47	40.498	0.522	0.167	34.788	0.28	0.235
IMI_48	BRd002A_	167	138	173	146	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.21	0.2	199.5	50.76	0.99	6.39	40.498	0.522	0.167	34.788	0.28	0.235
IMI_44	TOa005__	185	145																											

IMI_45	TOa002__	179	151	185	145	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.04	0.23	0.3	199.43	71.26	1	9.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_58	GR0013A_	163	260	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	2.7	1.2	21.8	199.16	83.69	1	8.07	40.499	0.522	0.167	34.788	0.28	0.235
IMI_59	LG0020A_	157	251	163	260	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.73	1.49	8.8	199.28	60.29	0.99	5.09	40.498	0.522	0.167	34.789	0.28	0.235
IMI_60_1	LG0028__	167	234	157	251	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.64	1.17	3.7	199.21	60.45	0.99	5.78	40.498	0.522	0.167	34.788	0.28	0.235
IMI_60	mg0019_o	179	244	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.57	0.55	4.9	199.48	72.59	1	8.69	40.498	0.522	0.167	34.788	0.28	0.235
IMI_61	mg0018_a	168	234	179	244	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.69	0.67	5.1	199.3	66.92	1	7.46	40.498	0.522	0.167	34.788	0.28	0.235
IMI_63	mg0012_d	154	221	167	233	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.44	0.54	3.3	199.31	64.4	0.99	7.41	40.498	0.522	0.167	34.788	0.28	0.235
IMI_64	mg0006__	128	203	154	221	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.73	1.15	9.7	199.52	60.91	0.98	5.63	40.498	0.522	0.167	34.789	0.28	0.235
IMI_65	mg0003_a	122	200	128	203	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	1.1	1.29	6.4	199.2	64.3	0.98	5.79	40.497	0.522	0.167	34.788	0.28	0.235
IMI_66	mg0001_a	119	197	122	200	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.01	0.16	0.1	199.54	43.52	0.98	6.14	40.498	0.522	0.167	34.788	0.28	0.235
IMI_67	mg0001_d	115	192	119	197	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.14	0.2	199.51	59.52	0.98	9.8	40.498	0.522	0.167	34.788	0.28	0.235
IMI_68	pv029__	120	285	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.34	0.47	2.4	199.55	60.54	1	7.06	40.498	0.522	0.167	34.788	0.28	0.235
IMI_69	pv018_a	115	276	120	285	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.22	0.3	199.47	60.85	1	8.94	40.498	0.522	0.167	34.788	0.28	0.235
IMI_70	pv013__	101	261	115	276	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.67	0.77	4.4	199.5	63.44	1	6.57	40.498	0.522	0.167	34.788	0.28	0.235
IMI_71	pv006__	85	246	101	261	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.3	0.54	2.3	199.35	70.44	1	7.88	40.498	0.522	0.167	34.788	0.28	0.235
IMI_72	pv003__	80	241	85	246	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.19	0.1	199.5	57.95	1	7.42	40.498	0.522	0.167	34.788	0.28	0.235
IMI_73	pv002__	74	235	80	241	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.02	0.18	0.2	199.43	63.59	1	9.94	40.498	0.522	0.167	34.788	0.28	0.235
IMI_77	ca0057__	119	309	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	4.51	1.35	34.8	199.33	83.29	1	7.73	40.499	0.522	0.167	34.785	0.28	0.235
IMI_82	sl0001_a	94	313	0	0	0.05	0.3	1.2	1	1	1.2	1	0.5	1	0.4	200	6	0.43	0.6	3	199.82	63.81	1	6.96	40.707	0.524	0.167	34.936	0.279	0.235
IMI_83	sl0003_a	81	300	94	313	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.18	0.57	1.3	201.76	60.81	1	7.4	42.222	0.539	0.167	36.011	0.269	0.235
IMI_84	sl0005__	69	288	81	300	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.27	0.52	2.9	211.82	66.79	1	10.74	49.458	0.611	0.167	41.145	0.221	0.235
IMI_85	sl0006_a	57	276	69	288	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.19	0.71	2	213.82	71.16	1	10.71	50.84	0.625	0.167	42.126	0.212	0.235
IMI_86	sl0007__	54	273	57	276	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.03	0.22	0.4	213.8	78.84	1	15.19	50.84	0.625	0.167	42.126	0.212	0.235
IMI_88	sl0011_d	36	291	53	272	0.05	0.3	1.2	1	1	1.2	1	0.05	1	0.4	200	6	0.12	0.38	1.3	213.92	62.37	1	10.69	50.84	0.625	0.167	42.126	0.212	0.235