

ATEM PERUGIA 2 SUD E EST

Documento Guida d'Ambito

Allegato G

Andamento crescita utenze e rete

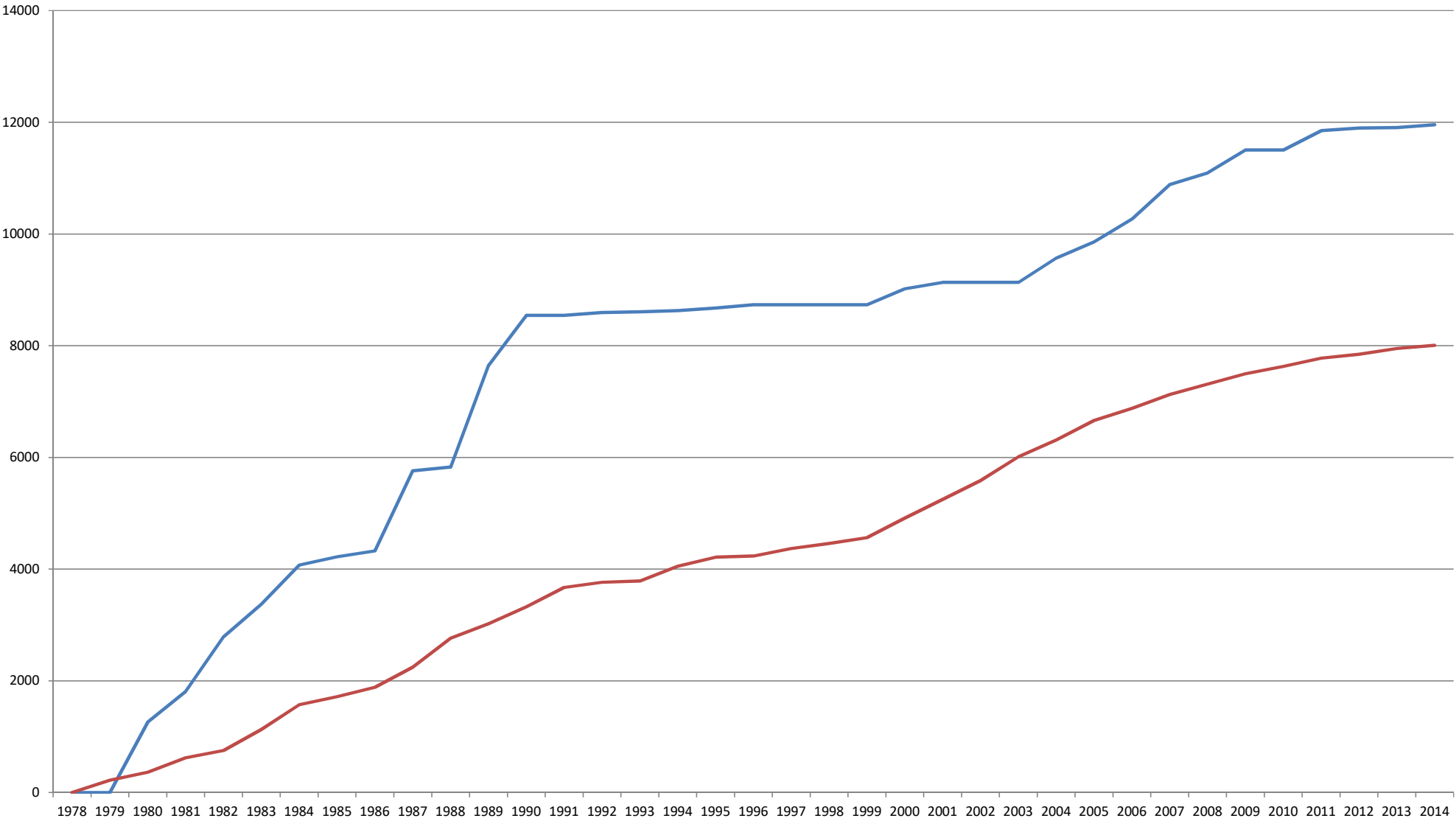
COMUNE DI

ASSISI impianto 7962

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1978	0	0	0	0	0
1979	0	0	0	221	221
1980	12646	1265	1265	142	363
1981	5435	544	1808	260	623
1982	9809	981	2789	132	755
1983	5839	584	3373	376	1131
1984	6979	698	4071	440	1571
1985	1480	148	4219	147	1718
1986	1052	105	4324	166	1884
1987	14351	1435	5759	358	2242
1988	653	65	5824	521	2763
1989	18178	1818	7642	256	3019
1990	8996	900	8542	307	3326
1991	0	0	8542	345	3671
1992	497	50	8592	92	3763
1993	131	13	8605	21	3784
1994	221	22	8627	267	4051
1995	472	47	8674	159	4210
1996	577	58	8732	23	4233
1997	0	0	8732	135	4368
1998	0	0	8732	87	4455
1999	0	0	8732	109	4564
2000	2873	287	9019	349	4913
2001	1139	114	9133	332	5245
2002	0	0	9133	341	5586
2003	0	0	9133	427	6013
2004	4357	436	9569	300	6313
2005	2912	291	9860	348	6661
2006	4044	404	10264	218	6879
2007	6198	620	10884	246	7125
2008	2073	207	11091	189	7314
2009	4088	409	11500	184	7498
2010	0	0	11500	130	7628
2011	3467	347	11847	147	7775
2012	478	48	11895	69	7844
2013	83	8	11903	104	7948
2014	526	53	11955	58	8006

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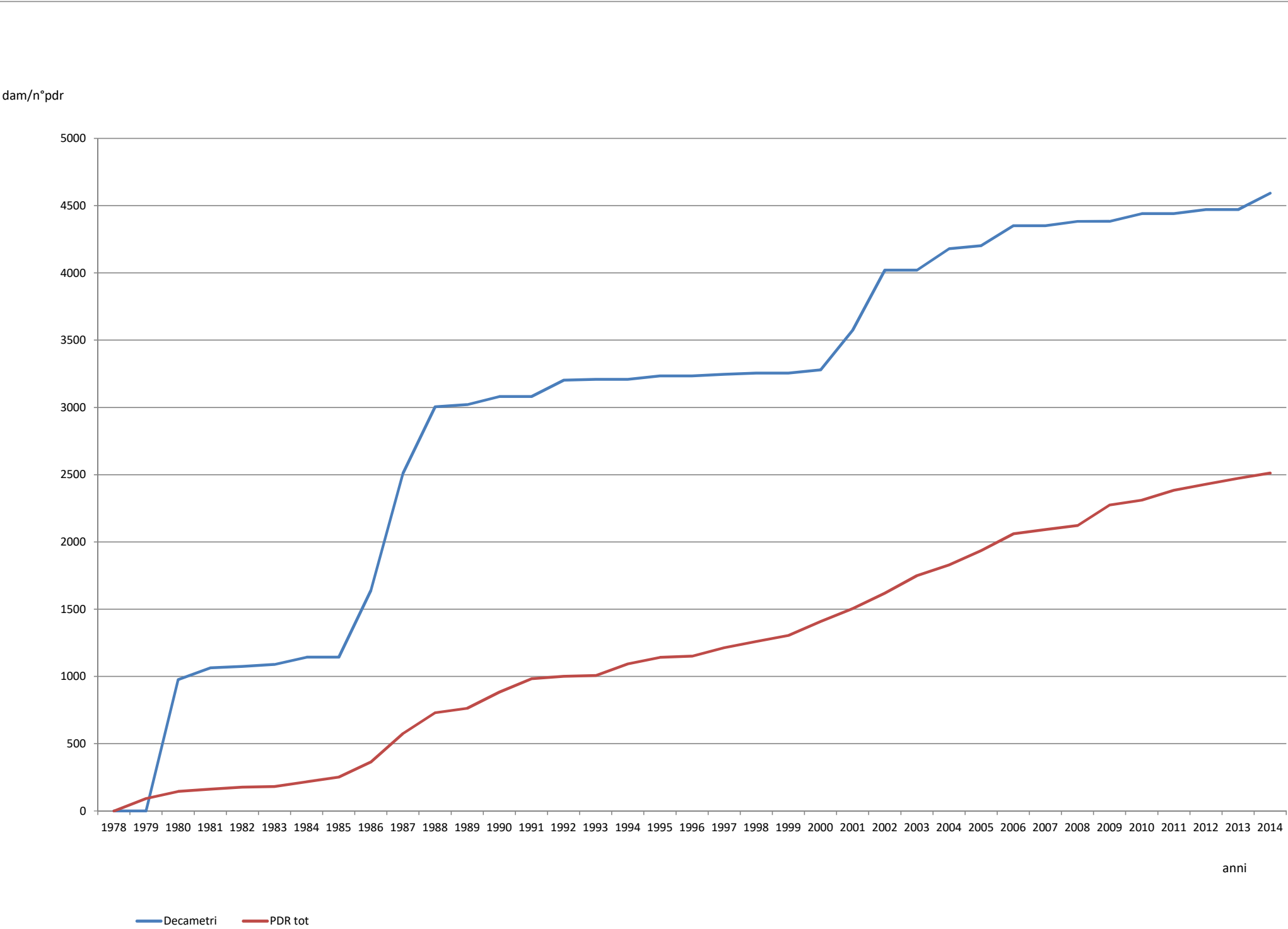
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Decametri PDR tot

COMUNE DI ASSISI impianto 7961

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1978	0	0	0	0	0
1979	0	0	0	92	92
1980	9763	976	976	53	145
1981	878	88	1064	16	161
1982	98	10	1074	15	176
1983	145	15	1088	5	181
1984	543	54	1143	36	217
1985	0	0	1143	35	252
1986	4969	497	1640	112	364
1987	8710	871	2511	211	575
1988	4929	493	3004	155	730
1989	166	17	3020	33	763
1990	605	61	3081	121	884
1991	0	0	3081	98	982
1992	1215	122	3202	19	1001
1993	64	6	3209	5	1006
1994	0	0	3209	88	1094
1995	253	25	3234	48	1142
1996	0	0	3234	9	1151
1997	110	11	3245	62	1213
1998	102	10	3255	47	1260
1999	0	0	3255	45	1305
2000	232	23	3278	103	1408
2001	2959	296	3574	96	1504
2002	4457	446	4020	115	1619
2003		0	4020	131	1750
2004	1585	159	4178	79	1829
2005	225	23	4201	107	1936
2006	1487	149	4350	124	2060
2007	0	0	4350	31	2091
2008	332	33	4383	30	2121
2009	0	0	4383	153	2274
2010	573	57	4440	37	2311
2011	0	0	4440	73	2384
2012	294	29	4469	45	2429
2013	0	0	4469	43	2472
2014	1232	123	4593	40	2512

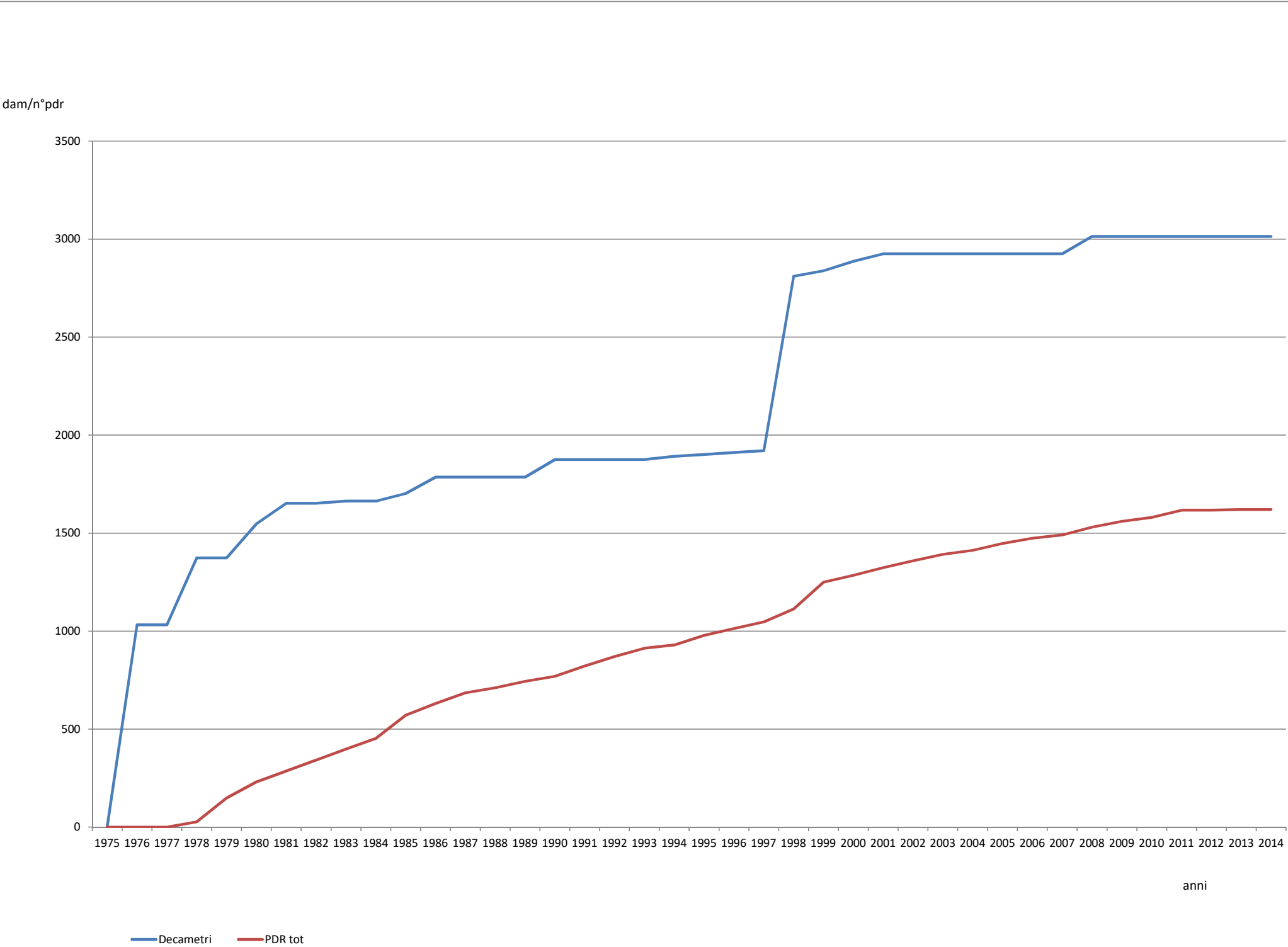


COMUNE DI BEVAGNA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1975	0	0	0	0	0
1976	10319	1032	1032	0	0
1977	0	0	1032	0	0
1978	3413	341	1373	27	27
1979	0	0	1373	121	148
1980	1738	174	1547	83	231
1981	1047	105	1652	55	286
1982	0	0	1652	56	342
1983	111	11	1663	56	398
1984	0	0	1663	55	453
1985	390	39	1702	118	571
1986	831	83	1785	60	631
1987	0	0	1785	54	685
1988	0	0	1785	26	711
1989	0	0	1785	33	744
1990	894	89	1874	26	770
1991	0	0	1874	52	822
1992	0	0	1874	48	870
1993	0	0	1874	42	912
1994	167	17	1891	17	929
1995	94	9	1901	49	978
1996	99	10	1910	35	1013
1997	102	10	1921	34	1047
1998	8896	890	2810	66	1113
1999	285	29	2839	137	1250
2000	478	48	2886	35	1285
2001	380	38	2924	39	1324
2002	0	0	2924	35	1359
2003	0	0	2924	33	1392
2004	0	0	2924	20	1412
2005	0	0	2924	35	1447
2006	0	0	2924	27	1474
2007	0	0	2924	16	1490
2008	888	89	3013	40	1530
2009	0	0	3013	30	1560
2010	0	0	3013	20	1580
2011	0	0	3013	37	1617
2012	0	0	3013	0	1617
2013	0	0	3013	3	1620
2014	0	0	3013	0	1620

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014



COMUNE DI

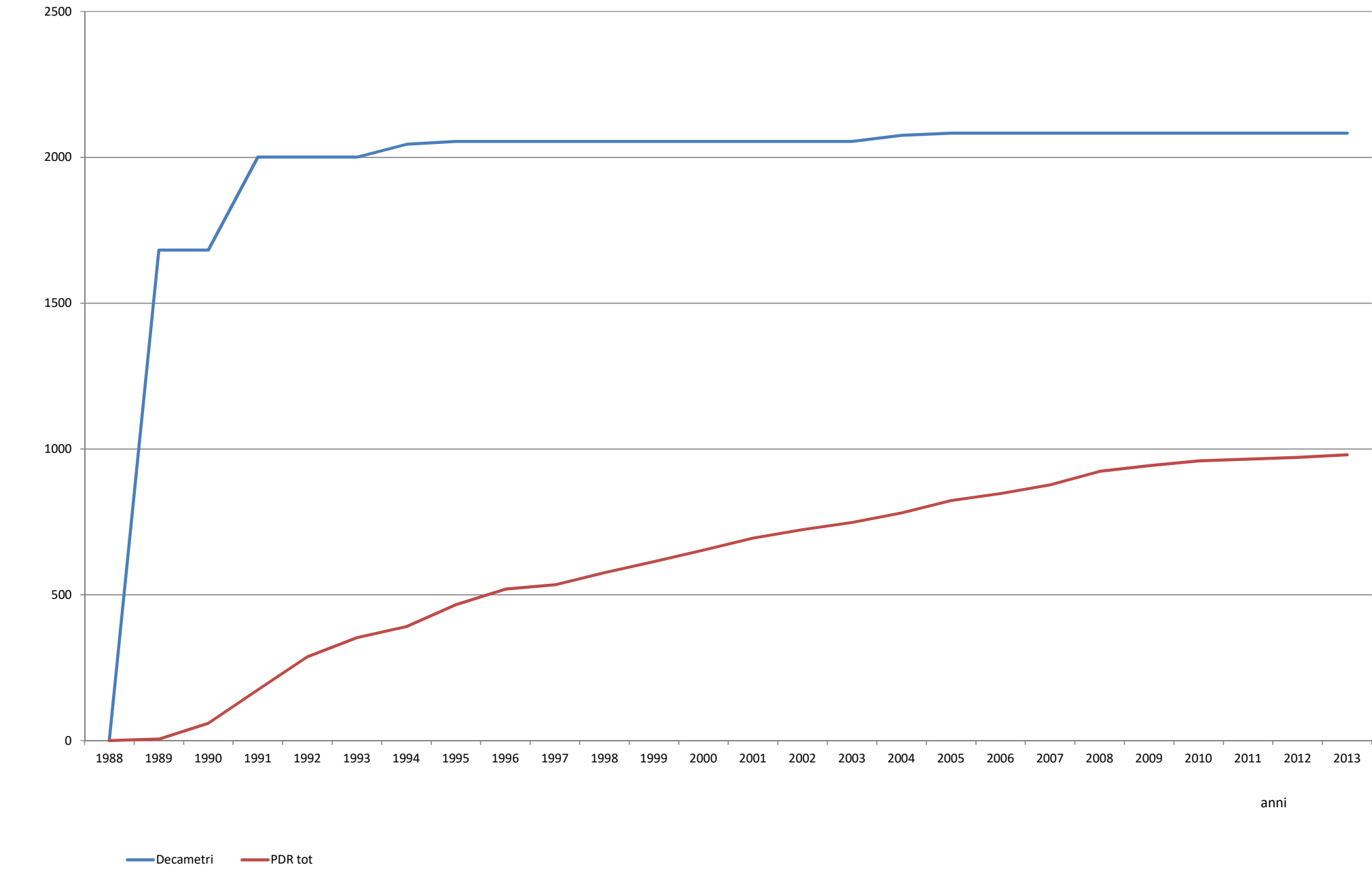
CAMPELLO SUL CLITUNNO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1988	0	0	0	0	0
1989	16816	1682	1682	5	5
1990	0	0	1682	54	59
1991	3186	319	2000	115	174
1992	0	0	2000	113	287
1993	0	0	2000	66	353
1994	441	44	2044	38	391
1995	101	10	2054	75	466
1996	0	0	2054	53	519
1997	0	0	2054	15	534
1998	0	0	2054	42	576
1999	0	0	2054	38	614
2000	0	0	2054	39	653
2001	0	0	2054	41	694
2002	0	0	2054	29	723
2003	0	0	2054	25	748
2004	204	20	2075	33	781
2005	79	8	2083	42	823
2006	0	0	2083	24	847
2007	0	0	2083	30	877
2008	0	0	2083	46	923
2009	0	0	2083	19	942
2010	0	0	2083	17	959
2011	0	0	2083	6	965
2012	0	0	2083	6	971
2013	0	0	2083	9	980

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014

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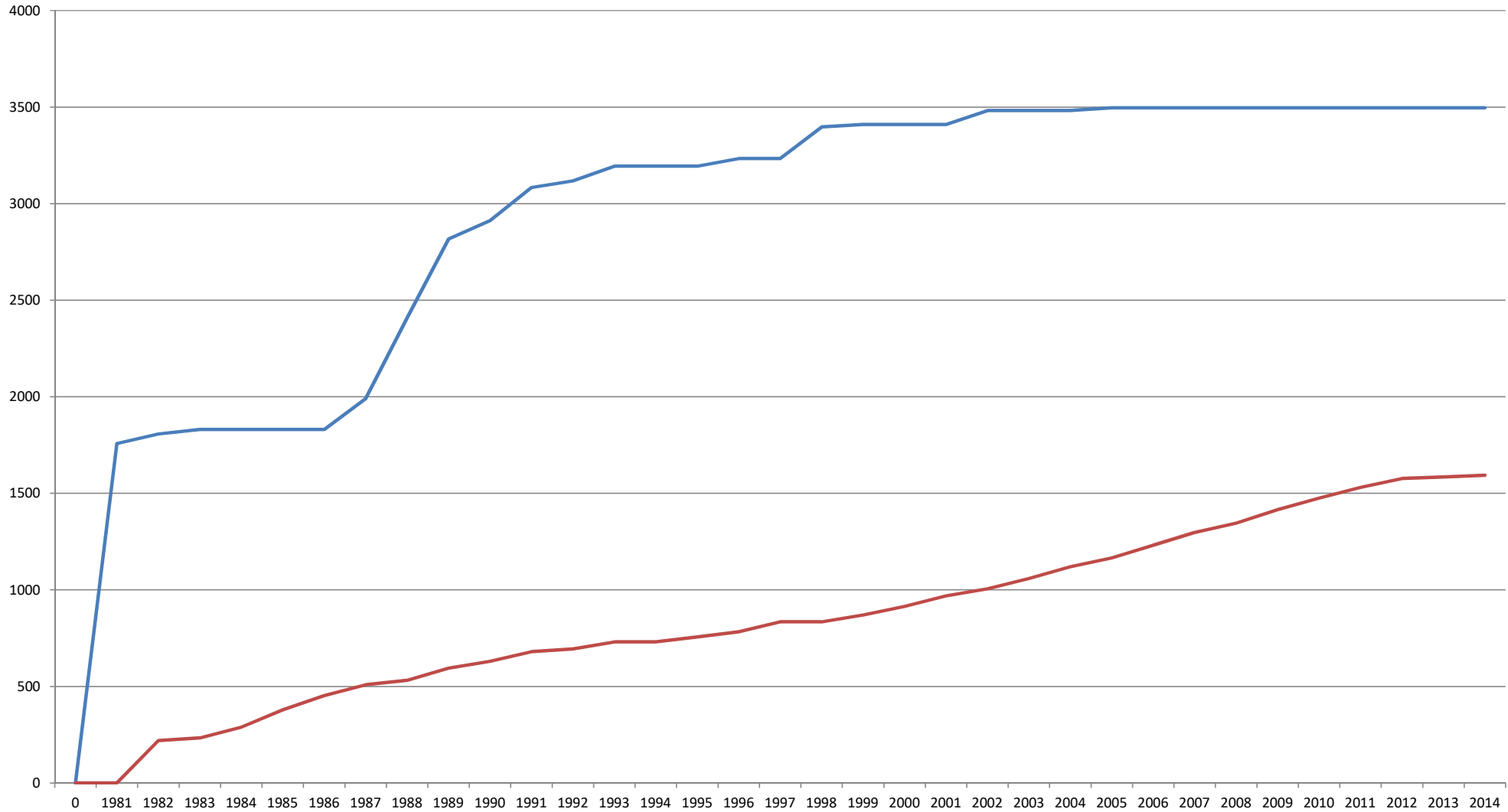
COMUNE DI

CANNARA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
0	0	0	0	0	0
1981	17576	1758	1758	0	0
1982	503	50	1808	219	219
1983	222	22	1830	14	233
1984	0	0	1830	56	289
1985	0	0	1830	90	379
1986	0	0	1830	73	452
1987	1593	159	1989	56	508
1988	4176	418	2407	23	531
1989	4103	410	2817	64	595
1990	947	95	2912	35	630
1991	1715	172	3084	49	679
1992	341	34	3118	15	694
1993	763	76	3194	36	730
1994	0	0	3194	0	730
1995	0	0	3194	26	756
1996	389	39	3233	26	782
1997	0	0	3233	52	834
1998	1642	164	3397	0	834
1999	127	13	3410	36	870
2000	0	0	3410	44	914
2001	0	0	3410	55	969
2002	716	72	3481	37	1006
2003	0	0	3481	53	1059
2004	0	0	3481	61	1120
2005	155	16	3497	46	1166
2006	0	0	3497	65	1231
2007	0	0	3497	66	1297
2008	0	0	3497	48	1345
2009	0	0	3497	70	1415
2010	0	0	3497	60	1475
2011	0	0	3497	56	1531
2012	0	0	3497	45	1576
2013	0	0	3497	8	1584
2014	0	0	3497	9	1593

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Decametri PDR tot

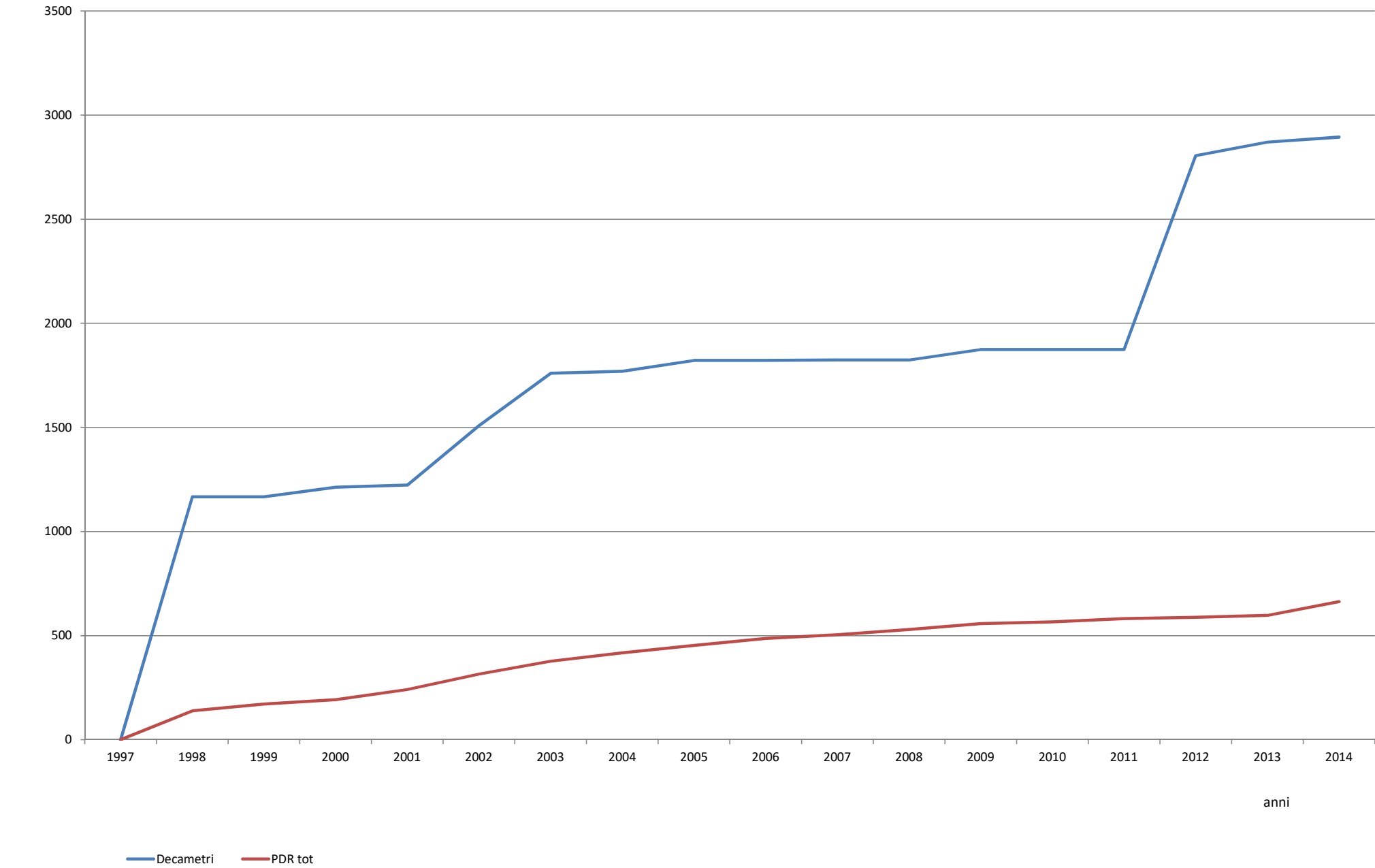
COMUNE DI

CASCIA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	11660	1166	1166	138	138
1999	0	0	1166	33	171
2000	460	46	1212	21	192
2001	106	11	1223	49	241
2002	2862	286	1509	74	315
2003	2513	251	1760	62	377
2004	84	8	1769	40	417
2005	526	53	1821	35	452
2006	0	0	1821	34	486
2007	21	2	1823	18	504
2008	0	0	1823	25	529
2009	506	51	1874	28	557
2010	0	0	1874	8	565
2011	0	0	1874	16	581
2012	9314	931	2805	6	587
2013	646	65	2870	10	597
2014	244	24	2894	66	663

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COMUNE DI

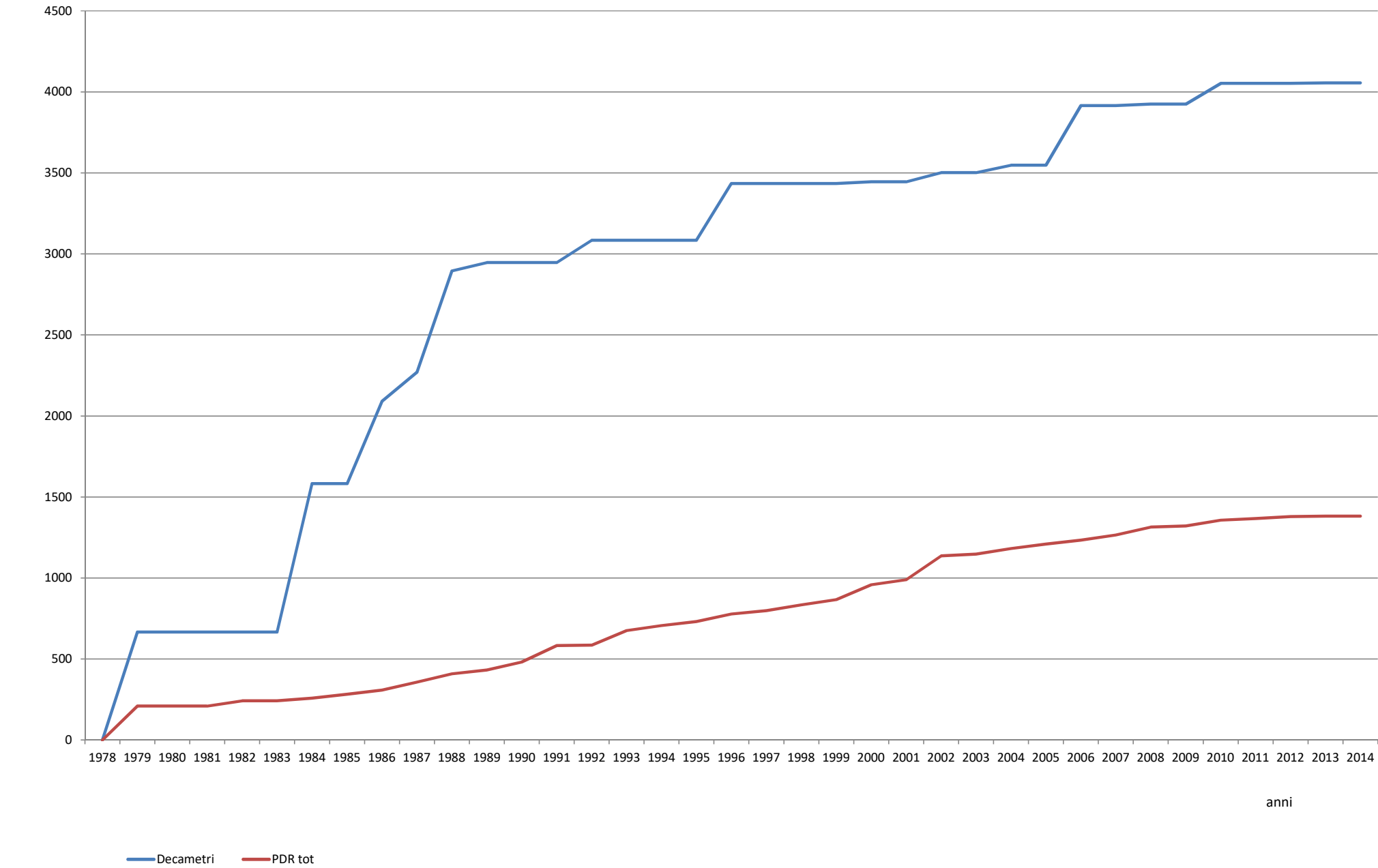
CASTEL RITALDI

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1978	0	0	0	0	0
1979	6660	666	666	209	209
1980	0	0	666	0	209
1981	0	0	666	0	209
1982	0	0	666	32	241
1983	0	0	666	0	241
1984	9160	916	1582	17	258
1985	0	0	1582	24	282
1986	5086	509	2091	25	307
1987	1789	179	2270	50	357
1988	6255	626	2895	51	408
1989	518	52	2947	23	431
1990	0	0	2947	50	481
1991	0	0	2947	101	582
1992	1369	137	3084	3	585
1993	0	0	3084	90	675
1994	0	0	3084	31	706
1995	0	0	3084	25	731
1996	3509	351	3435	46	777
1997	0	0	3435	21	798
1998	0	0	3435	36	834
1999	0	0	3435	33	867
2000	104	10	3445	91	958
2001	0	0	3445	31	989
2002	566	57	3502	147	1136
2003	0	0	3502	11	1147
2004	458	46	3547	34	1181
2005	0	0	3547	27	1208
2006	3680	368	3916	25	1233
2007	0	0	3916	32	1265
2008	89	9	3924	48	1313
2009	0	0	3924	8	1321
2010	1283	128	4053	36	1357
2011	0	0	4053	9	1366
2012	0	0	4053	12	1378
2013	36	4	4056	3	1381
2014	0	0	4056	1	1382

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014

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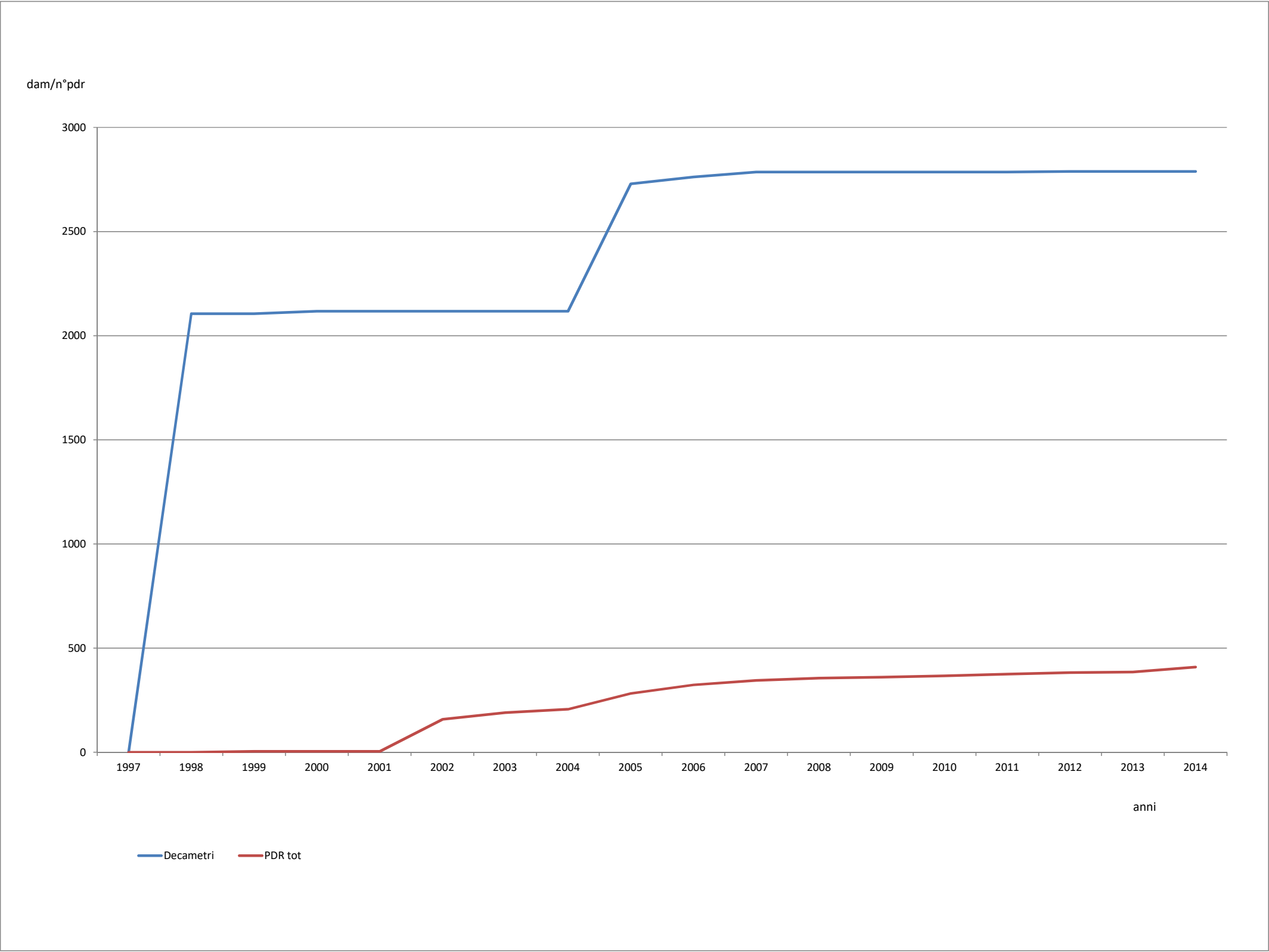


COMUNE DI

CERRETO DI SPOLETO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	21054	2105	2105	0	0
1999	0	0	2105	4	4
2000	115	12	2117	0	4
2001	0	0	2117	0	4
2002	0	0	2117	154	158
2003	0	0	2117	32	190
2004	0	0	2117	16	206
2005	6115	612	2728	76	282
2006	336	34	2762	41	323
2007	231	23	2785	21	344
2008	0	0	2785	11	355
2009	0	0	2785	5	360
2010	0	0	2785	6	366
2011	0	0	2785	9	375
2012	36	4	2789	7	382
2013	0	0	2789	3	385
2014	0	0	2789	24	409

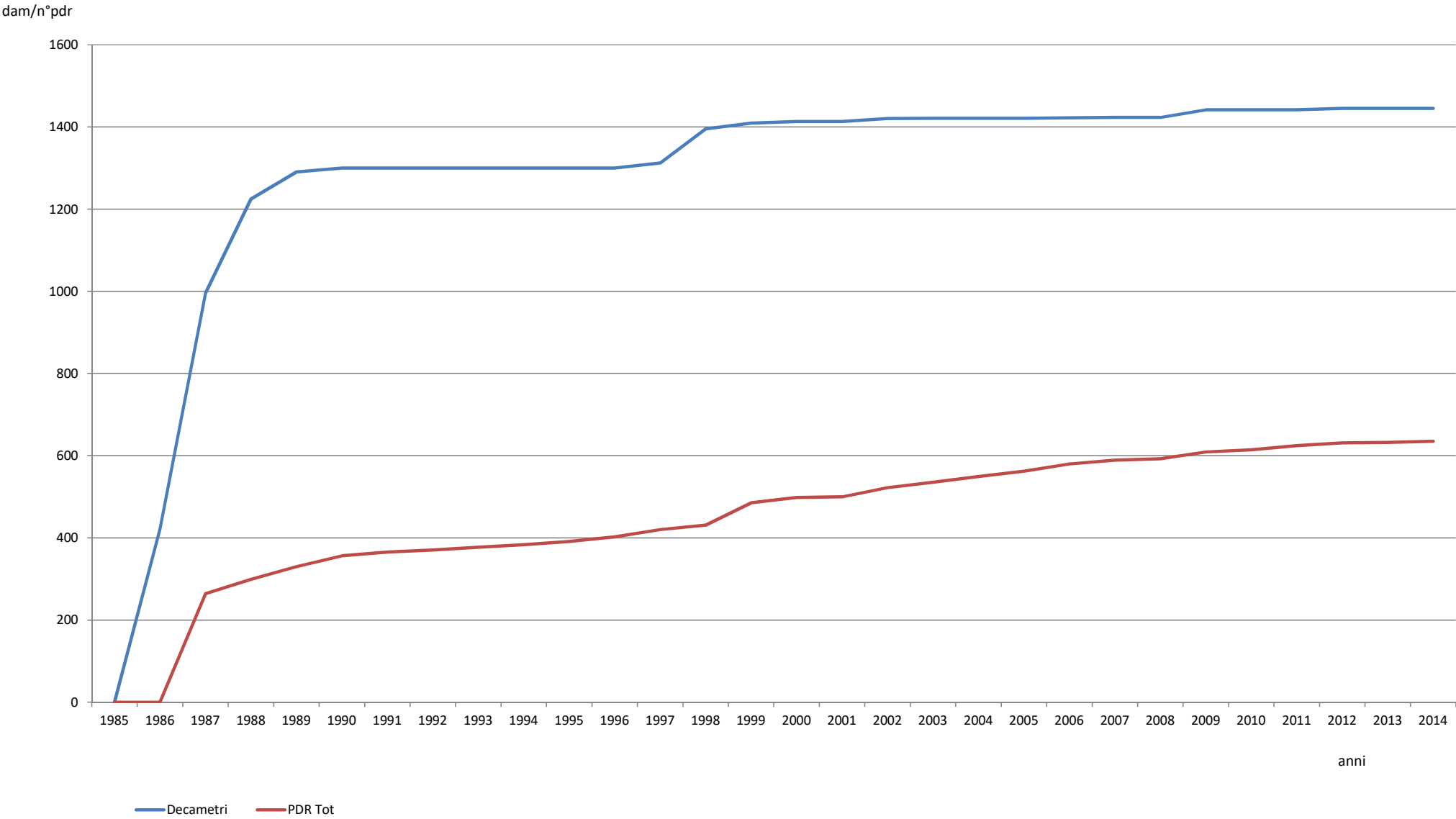


COMUNE DI

COSTACCIARO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dcml	dcml tot		
1985	0	0	0	0	0
1986	4215	422	422	0	0
1987	5742	574	996	264	264
1988	2288	229	1225	35	299
1989	660	66	1291	31	330
1990	94	9	1300	26	356
1991	0	0	1300	9	365
1992	0	0	1300	5	370
1993	0	0	1300	7	377
1994	0	0	1300	6	383
1995	0	0	1300	8	391
1996	0	0	1300	11	402
1997	124	12	1312	18	420
1998	830	83	1395	11	431
1999	137	14	1409	54	485
2000	43	4	1413	13	498
2001	0	0	1413	2	500
2002	69	7	1420	22	522
2003	7	1	1421	13	535
2004	0	0	1421	14	549
2005	0	0	1421	13	562
2006	13	1	1422	18	580
2007	8	1	1423	9	589
2008	0	0	1423	3	592
2009	188	19	1442	17	609
2010	0	0	1442	5	614
2011	0	0	1442	10	624
2012	37	4	1446	7	631
2013	0	0	1446	1	632
2014	0	0	1446	3	635

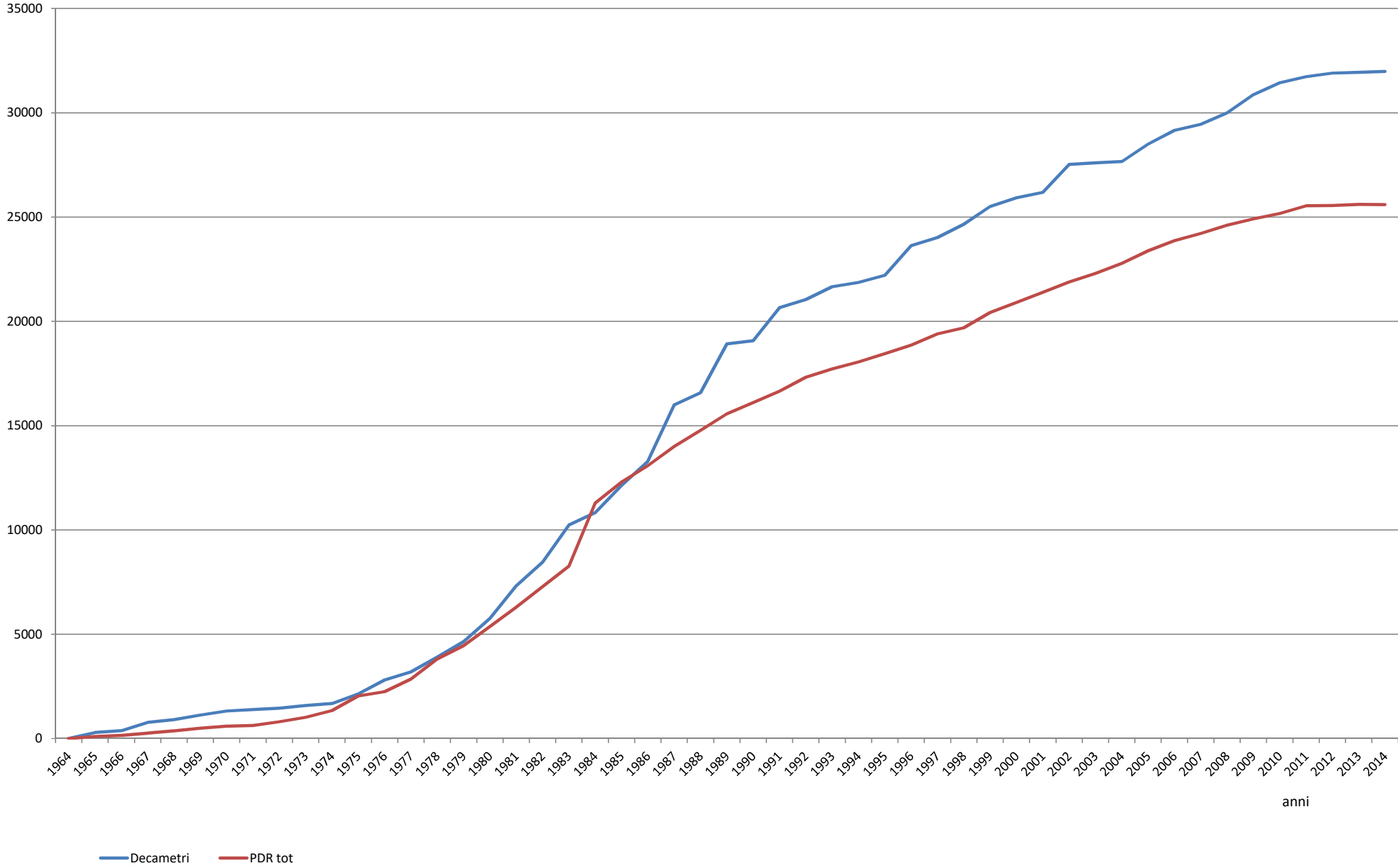


COMUNE DI FOLIGNO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1964	0	0	0	0	0
1965	2889	289	289	90	90
1966	892	89	378	58	148
1967	3899	390	768	108	256
1968	1343	134	902	110	366
1969	2286	229	1131	127	493
1970	1881	188	1319	92	585
1971	653	65	1384	39	624
1972	639	64	1448	184	808
1973	1261	126	1574	213	1021
1974	981	98	1672	316	1337
1975	4674	467	2140	700	2037
1976	6697	670	2810	209	2246
1977	3898	390	3199	605	2851
1978	7046	705	3904	973	3824
1979	7473	747	4651	634	4458
1980	11072	1107	5758	915	5373
1981	15620	1562	7320	926	6299
1982	11382	1138	8459	989	7288
1983	17786	1779	10237	973	8261
1984	5922	592	10829	3030	11291
1985	12994	1299	12129	1001	12292
1986	11581	1158	13287	791	13083
1987	27146	2715	16001	925	14008
1988	5783	578	16580	764	14772
1989	23411	2341	18921	797	15569
1990	1424	142	19063	534	16103
1991	15957	1596	20659	556	16659
1992	3869	387	21046	663	17322
1993	6196	620	21665	403	17725
1994	2018	202	21867	325	18050
1995	3419	342	22209	404	18454
1996	14249	1425	23634	407	18861
1997	3815	382	24016	539	19400
1998	6417	642	24657	291	19691
1999	8444	844	25502	728	20419
2000	4275	428	25929	485	20904
2001	2542	254	26183	484	21388
2002	13403	1340	27524	498	21886
2003	681	68	27592	406	22292
2004	720	72	27664	495	22787
2005	8358	836	28500	600	23387
2006	6555	655	29155	477	23864
2007	2915	292	29447	348	24212
2008	5518	552	29998	397	24609
2009	8665	866	30865	309	24918
2010	5712	571	31436	259	25177
2011	2910	291	31727	356	25533
2012	1705	170	31898	20	25553
2013	380	38	31936	47	25600
2014	424	42	31978	2	25602

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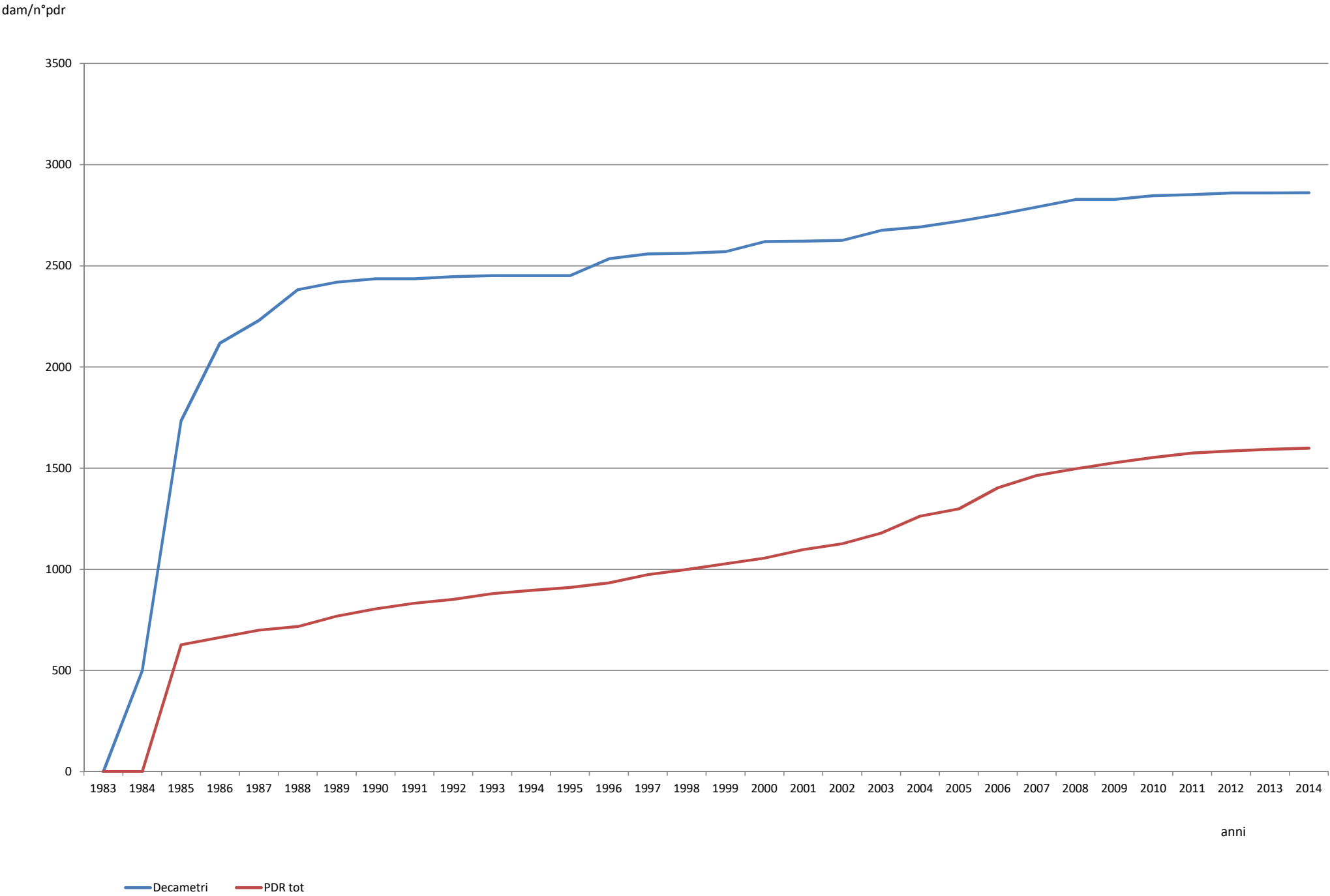
* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014

COMUNE DI

FOSSATO DI VICO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1983	0	0	0	0	0
1984	4996	500	500	0	0
1985	12342	1234	1734	627	627
1986	3841	384	2118	36	663
1987	1130	113	2231	36	699
1988	1515	152	2382	18	717
1989	370	37	2419	52	769
1990	160	16	2435	36	805
1991	0	0	2435	28	833
1992	106	11	2446	18	851
1993	51	5	2451	29	880
1994	0	0	2451	15	895
1995	0	0	2451	15	910
1996	841	84	2535	23	933
1997	229	23	2558	41	974
1998	30	3	2561	25	999
1999	90	9	2570	29	1028
2000	488	49	2619	27	1055
2001	20	2	2621	43	1098
2002	46	5	2626	29	1127
2003	499	50	2675	52	1179
2004	157	16	2691	84	1263
2005	295	30	2721	36	1299
2006	327	33	2753	104	1403
2007	371	37	2790	61	1464
2008	376	38	2828	33	1497
2009	0	0	2828	30	1527
2010	178	18	2846	26	1553
2011	52	5	2851	21	1574
2012	82	8	2859	11	1585
2013	0	0	2859	8	1593
2014	16	2	2861	6	1599

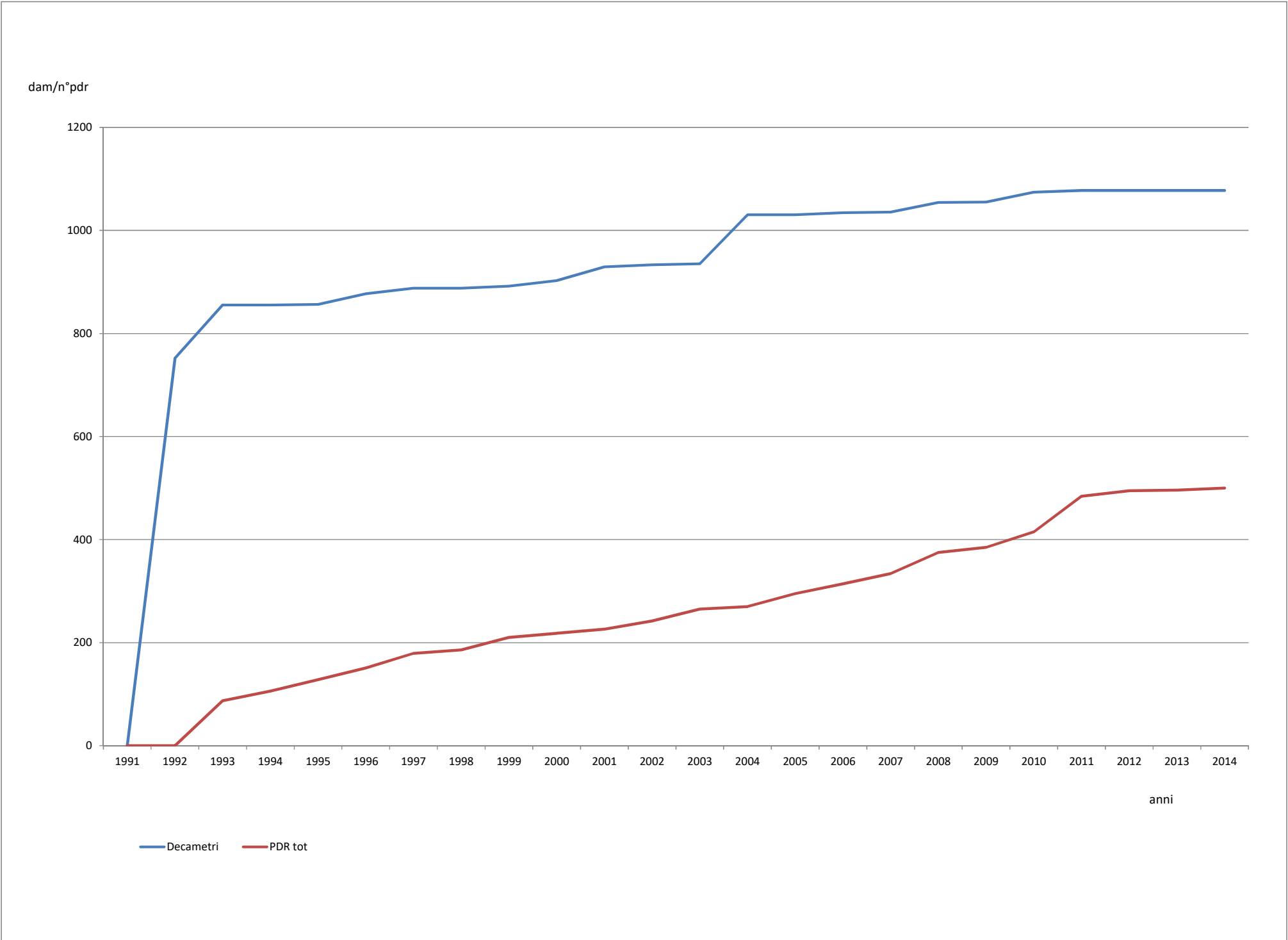


COMUNE DI

FRATTA TODINA impianto 36084

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dcml	dcml tot		
1991	0	0	0	0	0
1992	7520	752	752	0	0
1993	1031	103	855	87	87
1994	0	0	855	19	106
1995	12	1	856	22	128
1996	209	21	877	23	151
1997	106	11	888	28	179
1998	0	0	888	7	186
1999	39	4	892	24	210
2000	110	11	903	8	218
2001	266	27	929	8	226
2002	38	4	933	16	242
2003	22	2	935	23	265
2004	951	95	1030	5	270
2005	0	0	1030	25	295
2006	38	4	1034	19	314
2007	13	1	1036	20	334
2008	189	19	1054	41	375
2009	6	1	1055	10	385
2010	193	19	1074	30	415
2011	33	3	1078	69	484
2012	0	0	1078	11	495
2013	0	0	1078	1	496
2014	0	0	1078	4	500



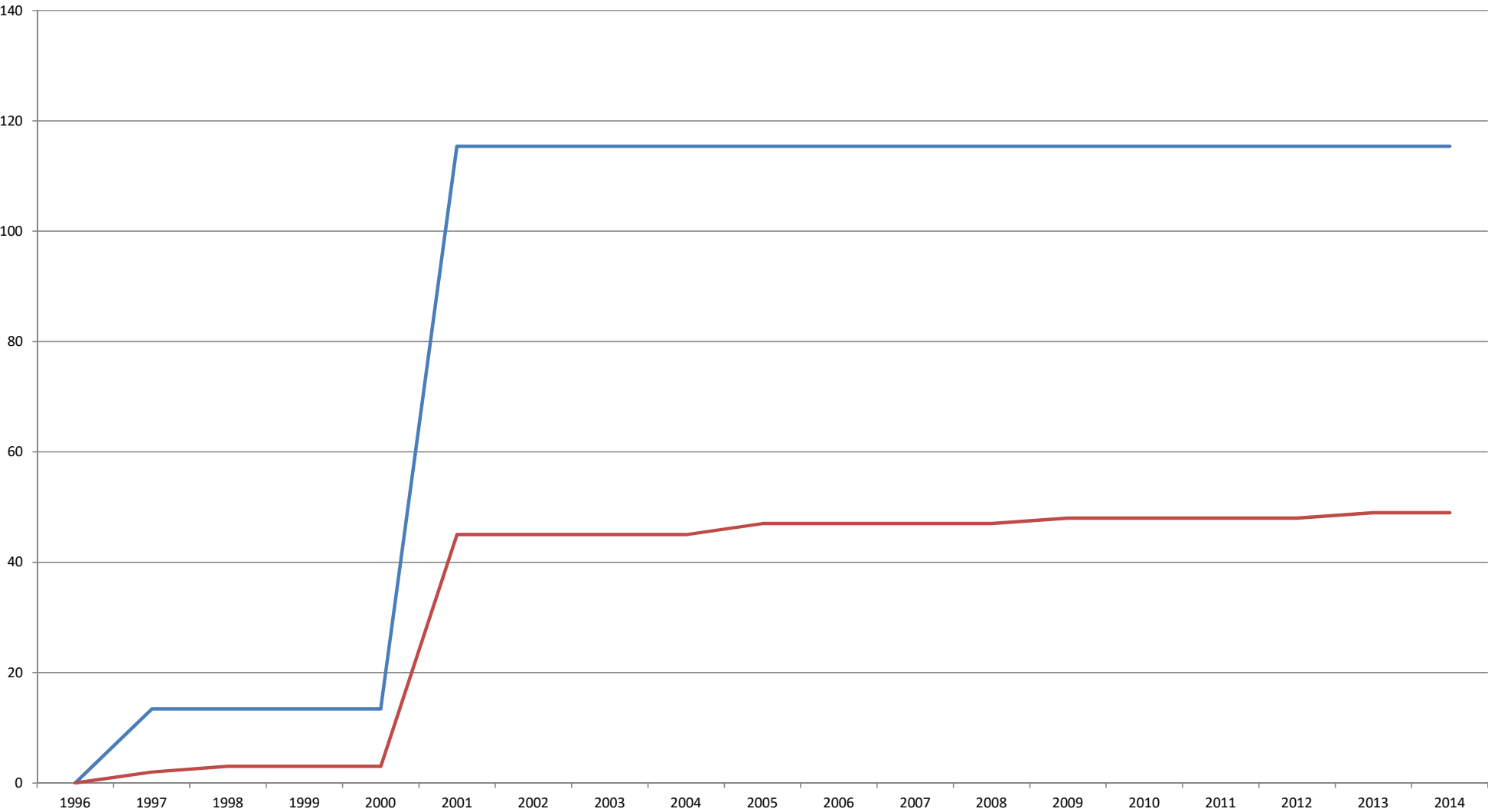
COMUNE DI

FRATTA TODINA impianto 36508

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1996	0	0	0	0	0
1997	134	13	13	2	2
1998	0	0	13	1	3
1999	0	0	13	0	3
2000	0	0	13	0	3
2001	1020	102	115	42	45
2002	0	0	115	0	45
2003	0	0	115	0	45
2004	0	0	115	0	45
2005	0	0	115	2	47
2006	0	0	115	0	47
2007	0	0	115	0	47
2008	0	0	115	0	47
2009	0	0	115	1	48
2010	0	0	115	0	48
2011	0	0	115	0	48
2012	0	0	115	0	48
2013	0	0	115	1	49
2014	0	0	115	0	49

dam/n°pdr



anni

Decametri PDR tot

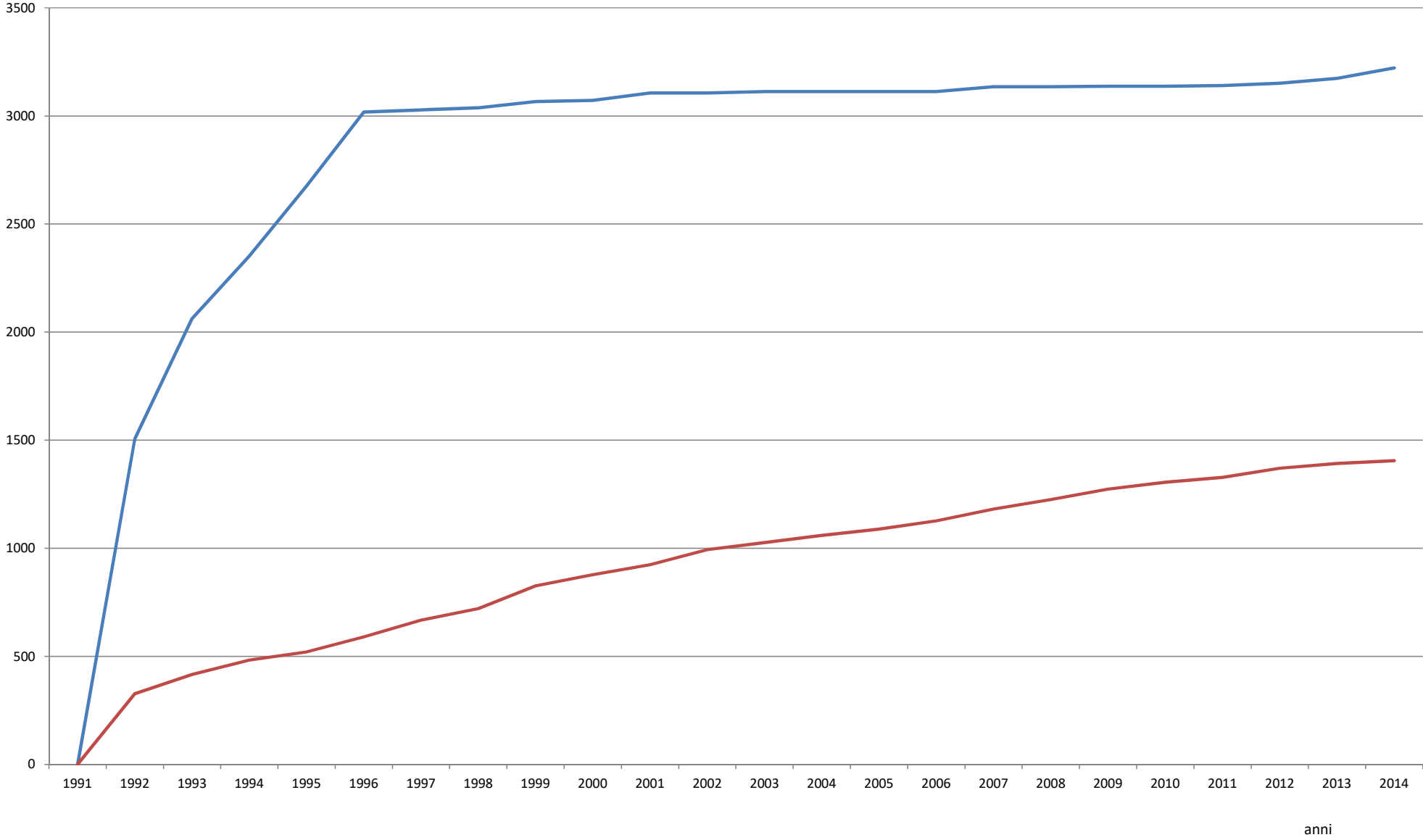
COMUNE DI

GIANO DELL UMBRIA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1991	0	0	0	0	0
1992	15051	1505	1505	327	327
1993	5571	557	2062	89	416
1994	2906	291	2353	67	483
1995	3230	323	2676	38	521
1996	3418	342	3018	69	590
1997	93	9	3027	77	667
1998	98	10	3037	54	721
1999	296	30	3066	105	826
2000	55	6	3072	52	878
2001	335	34	3105	46	924
2002	0	0	3105	70	994
2003	64	6	3112	32	1026
2004	0	0	3112	33	1059
2005	0	0	3112	29	1088
2006	0	0	3112	39	1127
2007	235	24	3135	55	1182
2008	0	0	3135	43	1225
2009	18	2	3137	49	1274
2010	0	0	3137	31	1305
2011	35	4	3141	22	1327
2012	104	10	3151	43	1370
2013	229	23	3174	22	1392
2014	483	48	3222	13	1405

dam/n°pdr



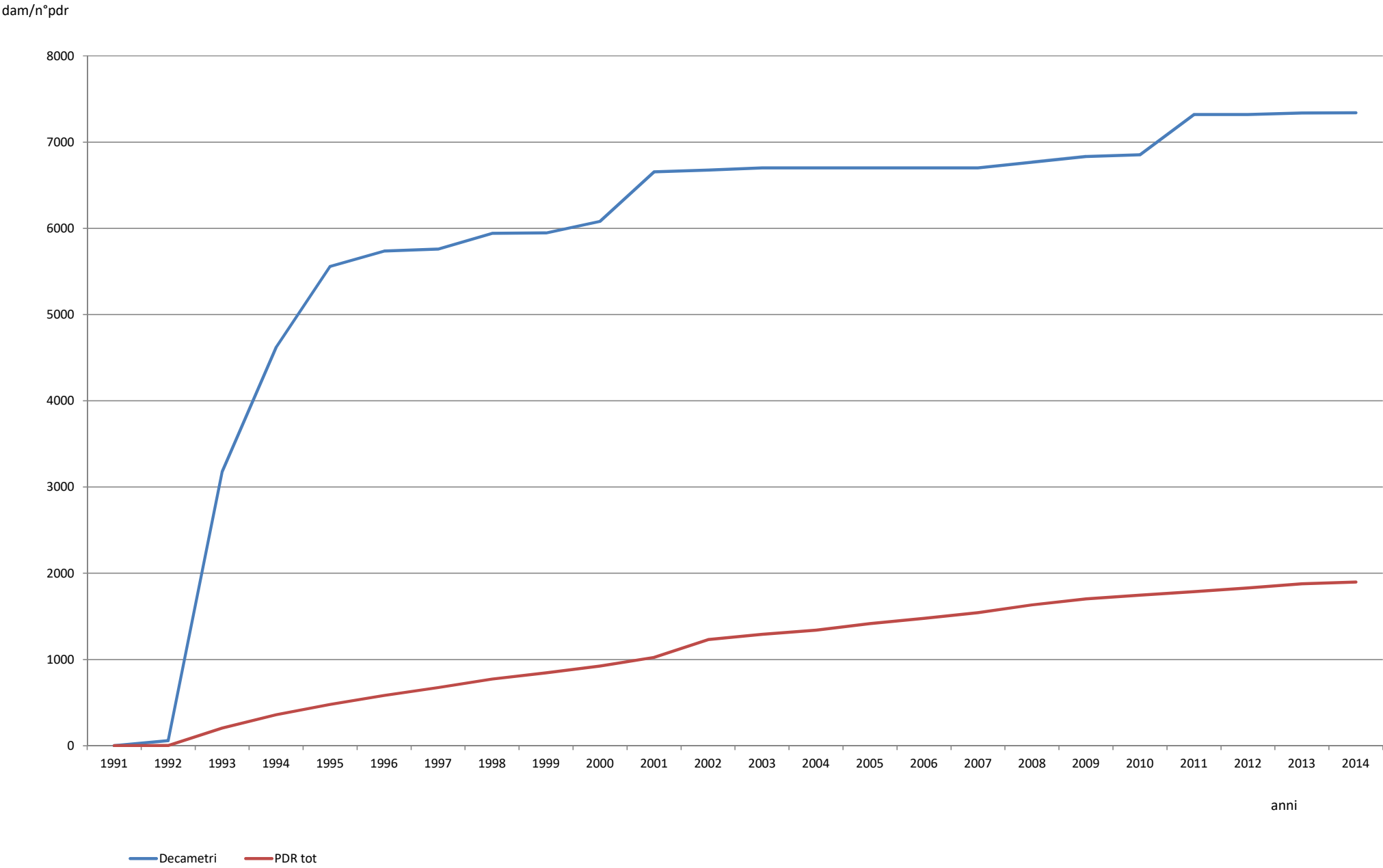
Decametri PDR tot

COMUNE DI

GUALDO CATTANEO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1991	0	0	0	0	0
1992	566	57	57	2	2
1993	31216	3122	3178	202	204
1994	14431	1443	4621	156	360
1995	9359	936	5557	118	478
1996	1781	178	5735	106	584
1997	231	23	5758	91	675
1998	1839	184	5942	99	774
1999	51	5	5947	69	843
2000	1331	133	6081	80	923
2001	5749	575	6655	102	1025
2002	188	19	6674	205	1230
2003	249	25	6699	60	1290
2004	2	0	6699	48	1338
2005	6	1	6700	78	1416
2006	0	0	6700	61	1477
2007	0	0	6700	64	1541
2008	649	65	6765	91	1632
2009	670	67	6832	69	1701
2010	212	21	6853	43	1744
2011	4659	466	7319	41	1785
2012	0	0	7319	43	1828
2013	184	18	7337	49	1877
2014	21	2	7339	21	1898



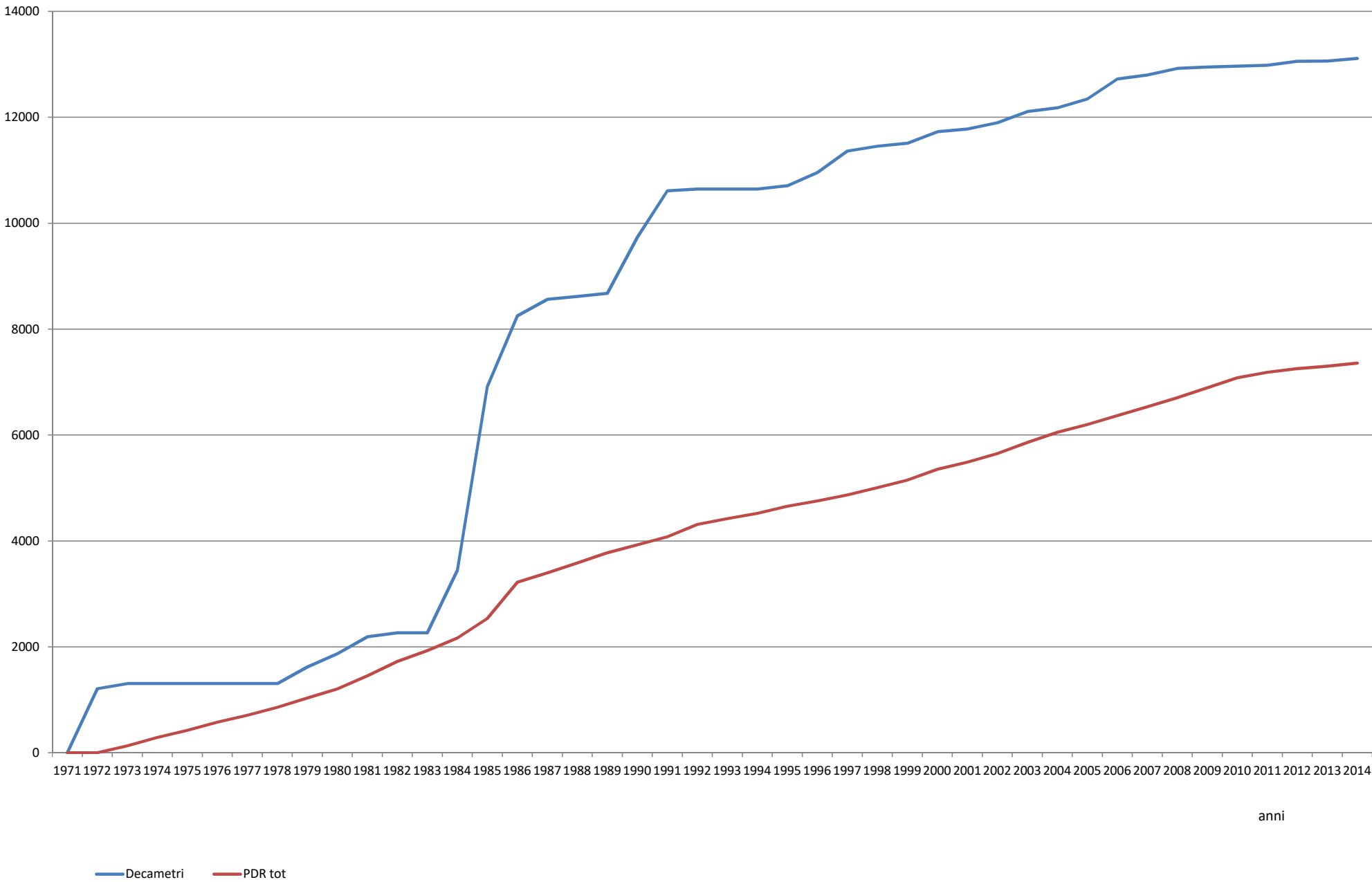
COMUNE DI

GUALDO TADINO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1971	0	0	0	0	0
1972	12082	1208	1208	0	0
1973	978	98	1306	131	131
1974	0	0	1306	157	288
1975	0	0	1306	135	423
1976	0	0	1306	154	577
1977	0	0	1306	129	706
1978	0	0	1306	152	858
1979	3110	311	1617	176	1034
1980	2544	254	1871	170	1204
1981	3155	316	2187	247	1451
1982	767	77	2264	274	1725
1983	0	0	2264	203	1928
1984	11827	1183	3446	237	2165
1985	34660	3466	6912	369	2534
1986	13374	1337	8250	688	3222
1987	3101	310	8560	176	3398
1988	540	54	8614	187	3585
1989	577	58	8672	192	3777
1990	10661	1066	9738	149	3926
1991	8699	870	10608	153	4079
1992	351	35	10643	231	4310
1993	0	0	10643	111	4421
1994	0	0	10643	102	4523
1995	622	62	10705	133	4656
1996	2508	251	10956	100	4756
1997	4045	405	11360	114	4870
1998	945	95	11455	137	5007
1999	552	55	11510	142	5149
2000	2145	215	11724	204	5353
2001	538	54	11778	133	5486
2002	1174	117	11896	163	5649
2003	2110	211	12107	211	5860
2004	691	69	12176	191	6051
2005	1699	170	12346	146	6197
2006	3755	376	12721	168	6365
2007	736	74	12795	166	6531
2008	1256	126	12920	171	6702
2009	252	25	12945	192	6894
2010	194	19	12965	185	7079
2011	137	14	12979	106	7185
2012	771	77	13056	66	7251
2013	50	5	13061	47	7298
2014	502	50	13111	59	7357

dam/n°pdr

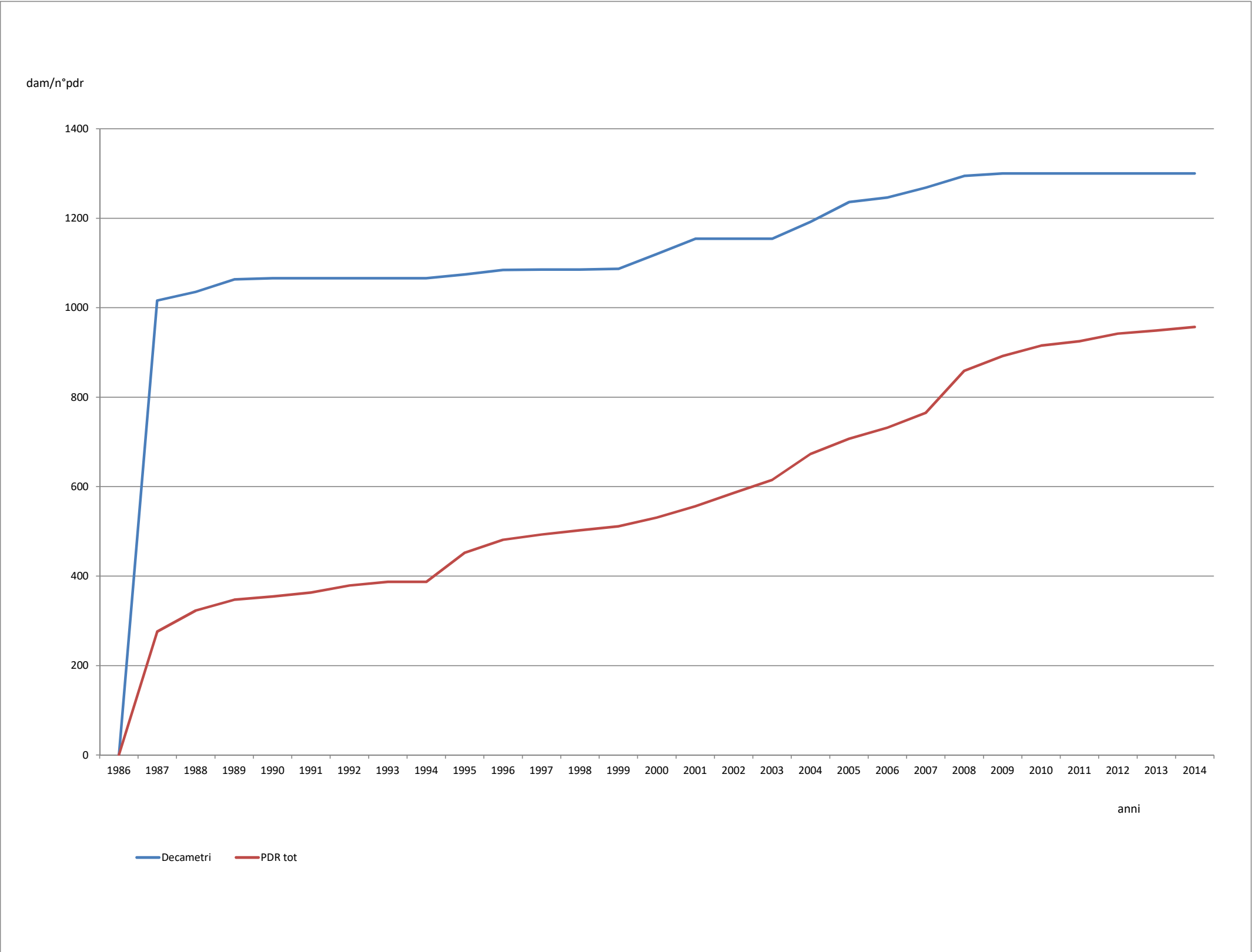


COMUNE DI

MASSA MARTANA (impianto 36091)

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1986	0	0	0	0	0
1987	10162	1016	1016	276	276
1988	192	19	1035	47	323
1989	280	28	1063	24	347
1990	24	2	1066	7	354
1991	0	0	1066	9	363
1992	0	0	1066	16	379
1993	0	0	1066	8	387
1994	0	0	1066	0	387
1995	84	8	1074	65	452
1996	101	10	1084	29	481
1997	6	1	1085	12	493
1998	0	0	1085	9	502
1999	17	2	1087	9	511
2000	334	33	1120	20	531
2001	342	34	1154	25	556
2002	0	0	1154	30	586
2003	0	0	1154	29	615
2004	378	38	1192	58	673
2005	441	44	1236	34	707
2006	101	10	1246	25	732
2007	223	22	1269	33	765
2008	259	26	1294	94	859
2009	60	6	1300	33	892
2010	0	0	1300	23	915
2011	0	0	1300	10	925
2012	0	0	1300	17	942
2013	0	0	1300	7	949
2014	0	0	1300	8	957



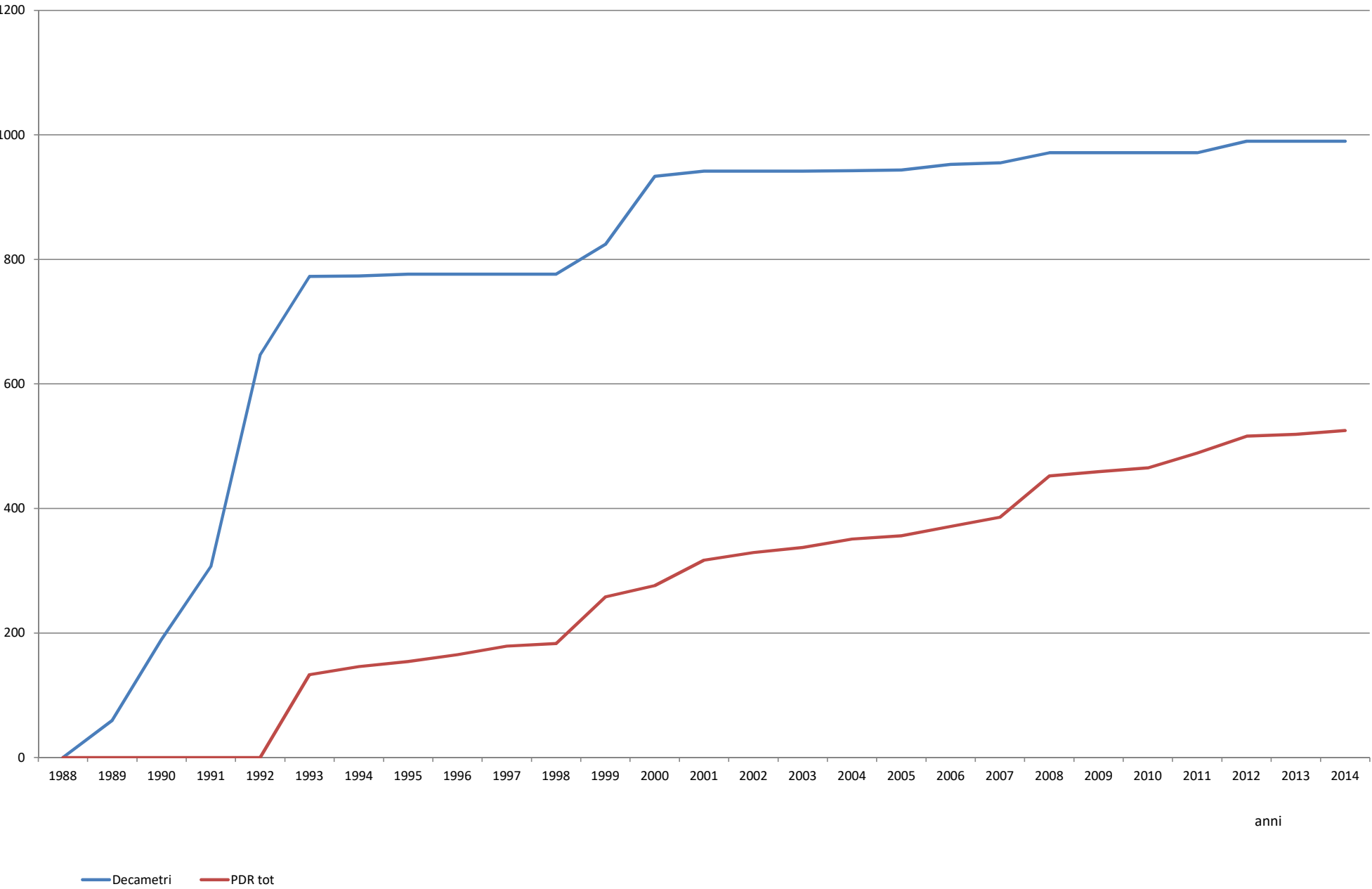
COMUNE DI

MONTE CASTELLO DI VIBIO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1988	0	0	0	0	0
1989	596	60	60	0	0
1990	1299	130	190	0	0
1991	1175	118	307	0	0
1992	3399	340	647	0	0
1993	1255	126	772	133	133
1994	8	1	773	13	146
1995	29	3	776	8	154
1996	0	0	776	11	165
1997	0	0	776	14	179
1998	0	0	776	4	183
1999	479	48	824	75	258
2000	1093	109	933	18	276
2001	83	8	942	41	317
2002	0	0	942	12	329
2003	0	0	942	8	337
2004	7	1	942	14	351
2005	10	1	943	5	356
2006	91	9	952	15	371
2007	25	3	955	15	386
2008	163	16	971	66	452
2009	0	0	971	7	459
2010	0	0	971	6	465
2011	0	0	971	24	489
2012	187	19	990	27	516
2013	0	0	990	3	519
2014	0	0	990	6	525

dam/n°pdr



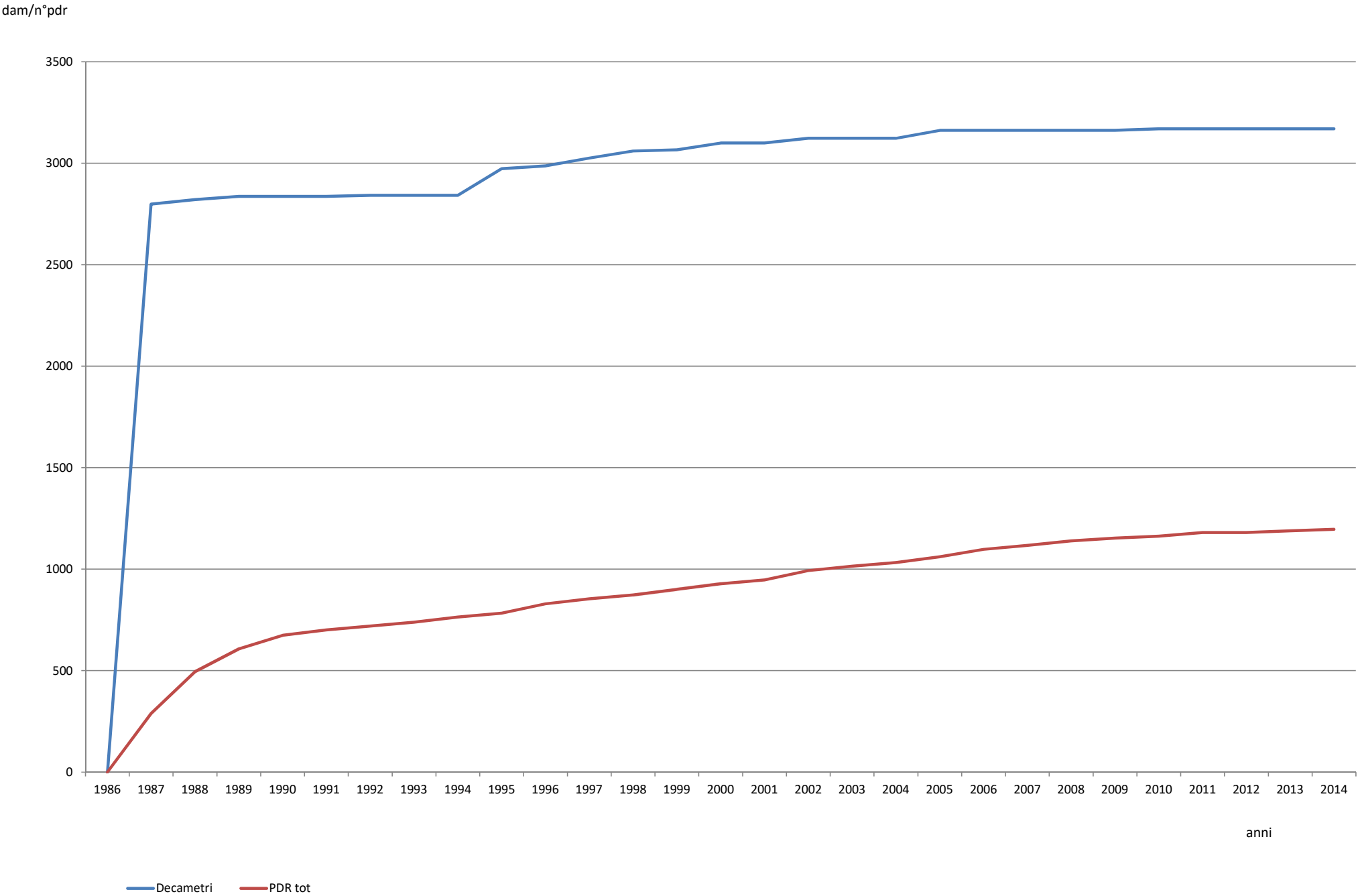
COMUNE DI

MONTEFALCO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1986	0	0	0	0	0
1987	27978	2798	2798	289	289
1988	222	22	2820	206	495
1989	164	16	2836	112	607
1990	0	0	2836	67	674
1991	0	0	2836	26	700
1992	55	5	2842	19	719
1993	0	0	2842	19	738
1994	0	0	2842	26	764
1995	1309	131	2973	19	783
1996	136	14	2986	46	829
1997	386	39	3025	25	854
1998	356	36	3061	19	873
1999	48	5	3065	27	900
2000	343	34	3100	28	928
2001	0	0	3100	18	946
2002	229	23	3123	47	993
2003	0	0	3123	21	1014
2004	0	0	3123	18	1032
2005	390	39	3162	29	1061
2006	0	0	3162	37	1098
2007	0	0	3162	19	1117
2008	0	0	3162	22	1139
2009	0	0	3162	14	1153
2010	84	8	3170	9	1162
2011	0	0	3170	18	1180
2012	0	0	3170	0	1180
2013	0	0	3170	8	1188
2014	0	0	3170	8	1196

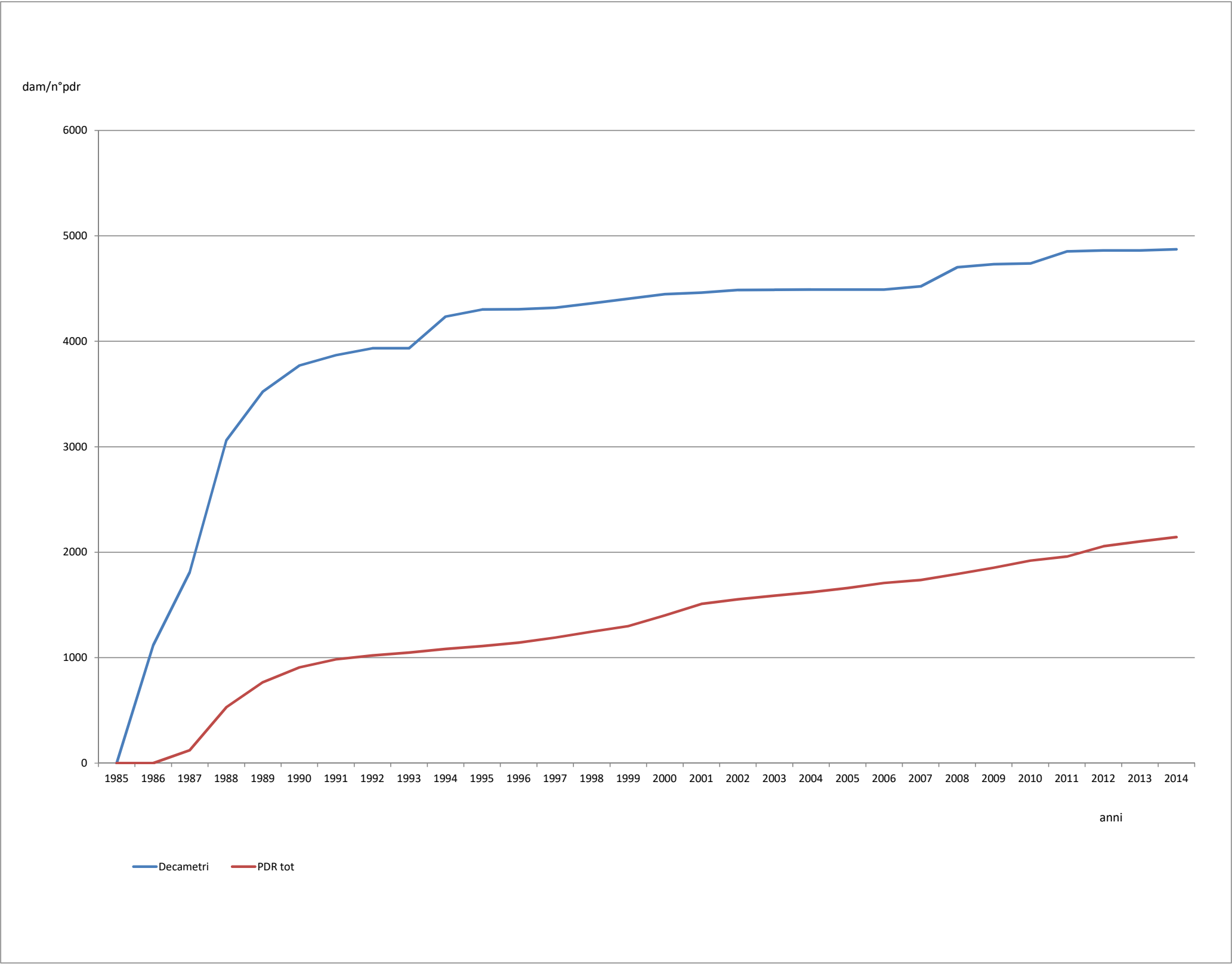
* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014



COMUNE DI NOCERA UMBRA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1985	0	0	0	0	0
1986	11181	1118	1118	0	0
1987	6919	692	1810	123	123
1988	12518	1252	3062	406	529
1989	4606	461	3522	238	767
1990	2490	249	3771	141	908
1991	980	98	3869	77	985
1992	638	64	3933	35	1020
1993	11	1	3934	27	1047
1994	3005	301	4235	34	1081
1995	665	67	4301	28	1109
1996	22	2	4304	32	1141
1997	136	14	4317	49	1190
1998	416	42	4359	57	1247
1999	432	43	4402	52	1299
2000	445	45	4446	102	1401
2001	137	14	4460	109	1510
2002	257	26	4486	42	1552
2003	28	3	4489	35	1587
2004	7	1	4489	32	1619
2005	0	0	4489	41	1660
2006	1	0	4489	48	1708
2007	316	32	4521	27	1735
2008	1804	180	4701	59	1794
2009	284	28	4730	60	1854
2010	76	8	4737	67	1921
2011	1136	114	4851	37	1958
2012	92	9	4860	98	2056
2013	0	0	4860	46	2102
2014	118	12	4872	41	2143



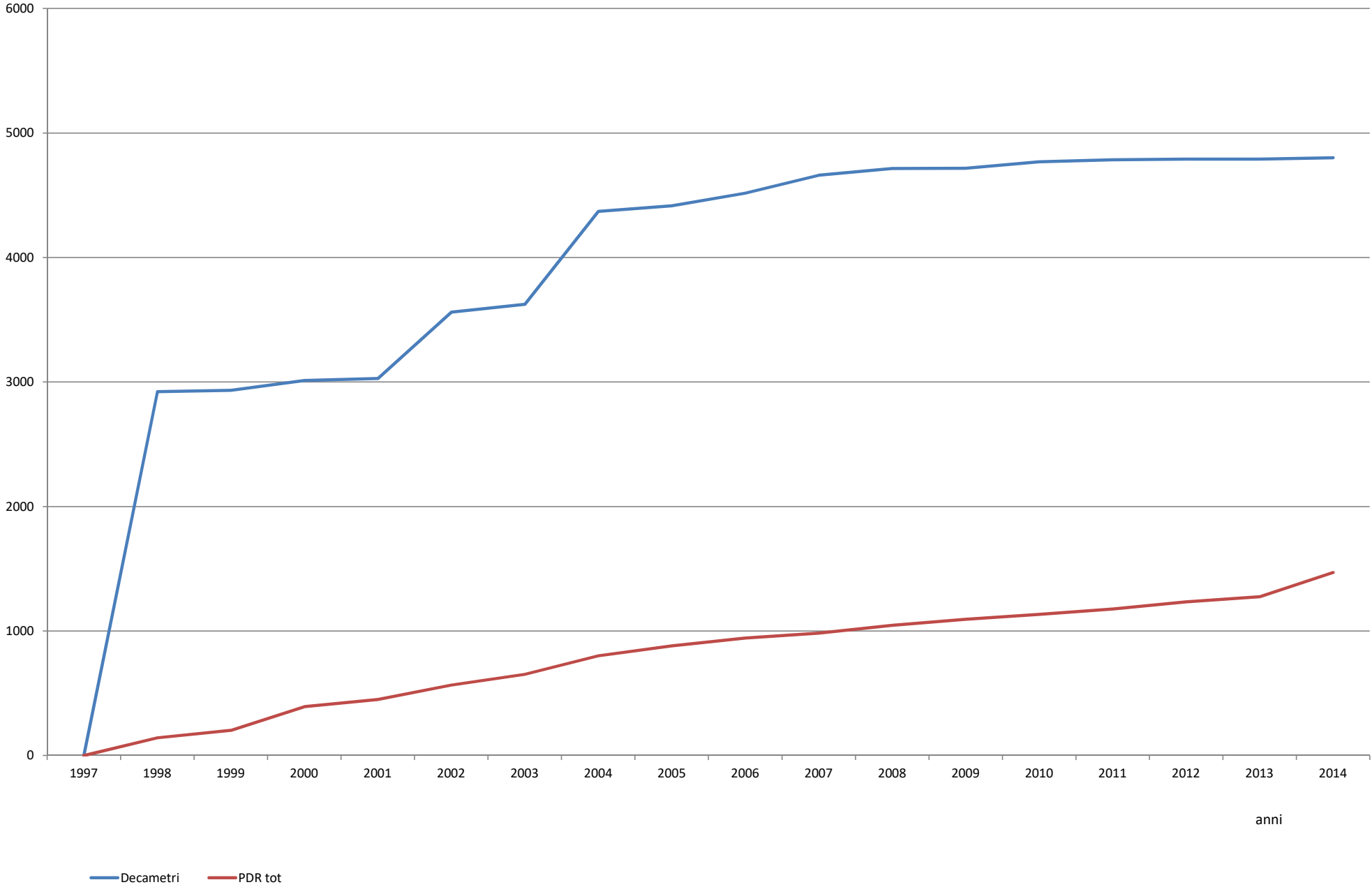
COMUNE DI

NORCIA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	29219	2922	2922	143	143
1999	101	10	2932	58	201
2000	799	80	3012	191	392
2001	149	15	3027	57	449
2002	5342	534	3561	116	565
2003	626	63	3624	87	652
2004	7469	747	4370	148	800
2005	442	44	4415	80	880
2006	1019	102	4517	62	942
2007	1432	143	4660	40	982
2008	538	54	4713	63	1045
2009	26	3	4716	48	1093
2010	518	52	4768	40	1133
2011	155	15	4783	43	1176
2012	54	5	4789	57	1233
2013	0	0	4789	42	1275
2014	132	13	4802	195	1470

dam/n°pdr

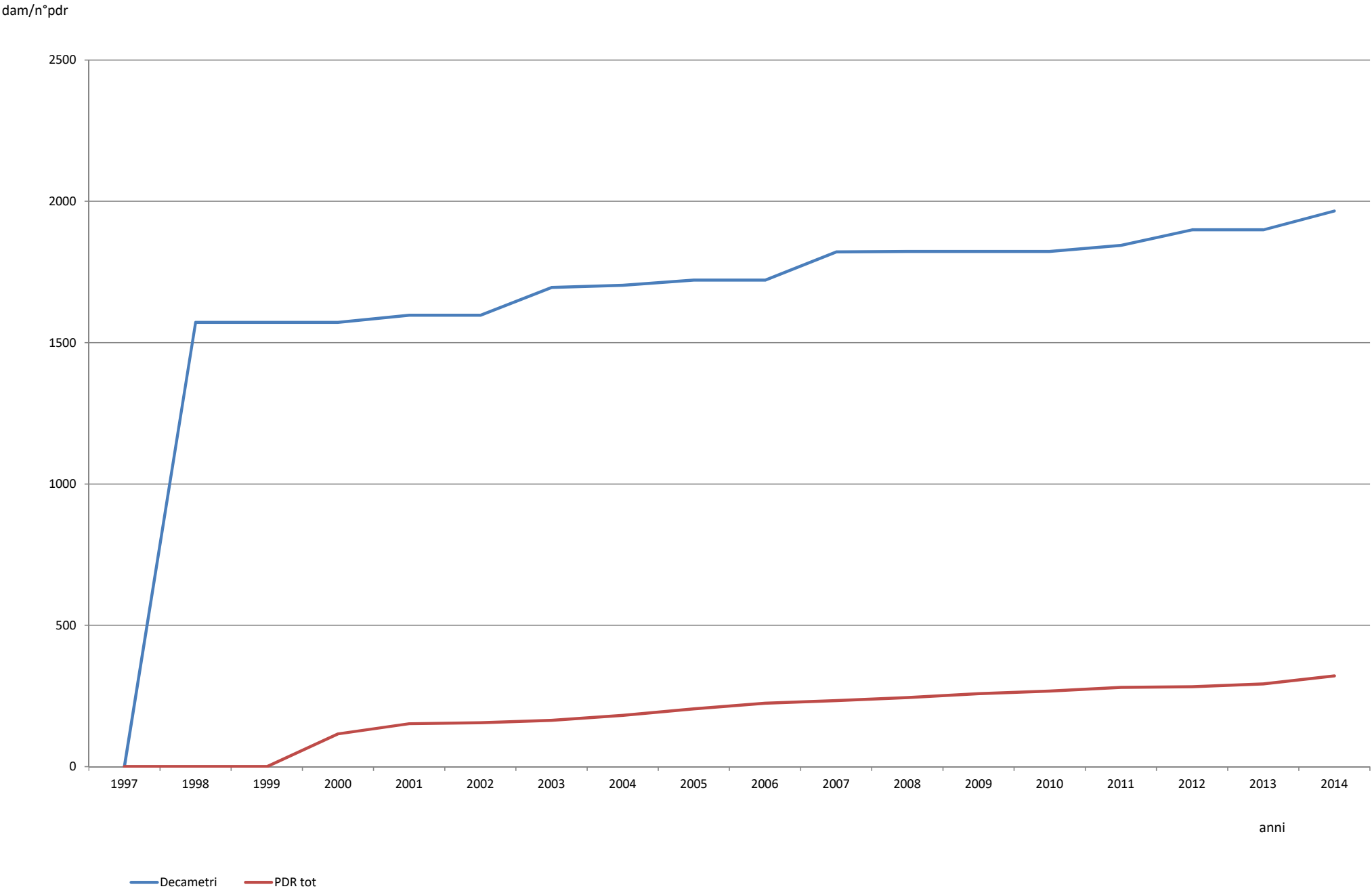


COMUNE DI

PRECI

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	15712	1571	1571	0	0
1999	0	0	1571	0	0
2000	0	0	1571	116	116
2001	258	26	1597	36	152
2002	0	0	1597	3	155
2003	981	98	1695	8	163
2004	77	8	1703	18	181
2005	185	19	1721	23	204
2006	0	0	1721	20	224
2007	994	99	1821	9	233
2008	15	2	1822	11	244
2009	0	0	1822	14	258
2010	0	0	1822	9	267
2011	214	21	1844	13	280
2012	552	55	1899	2	282
2013	0	0	1899	10	292
2014	670	67	1966	29	321



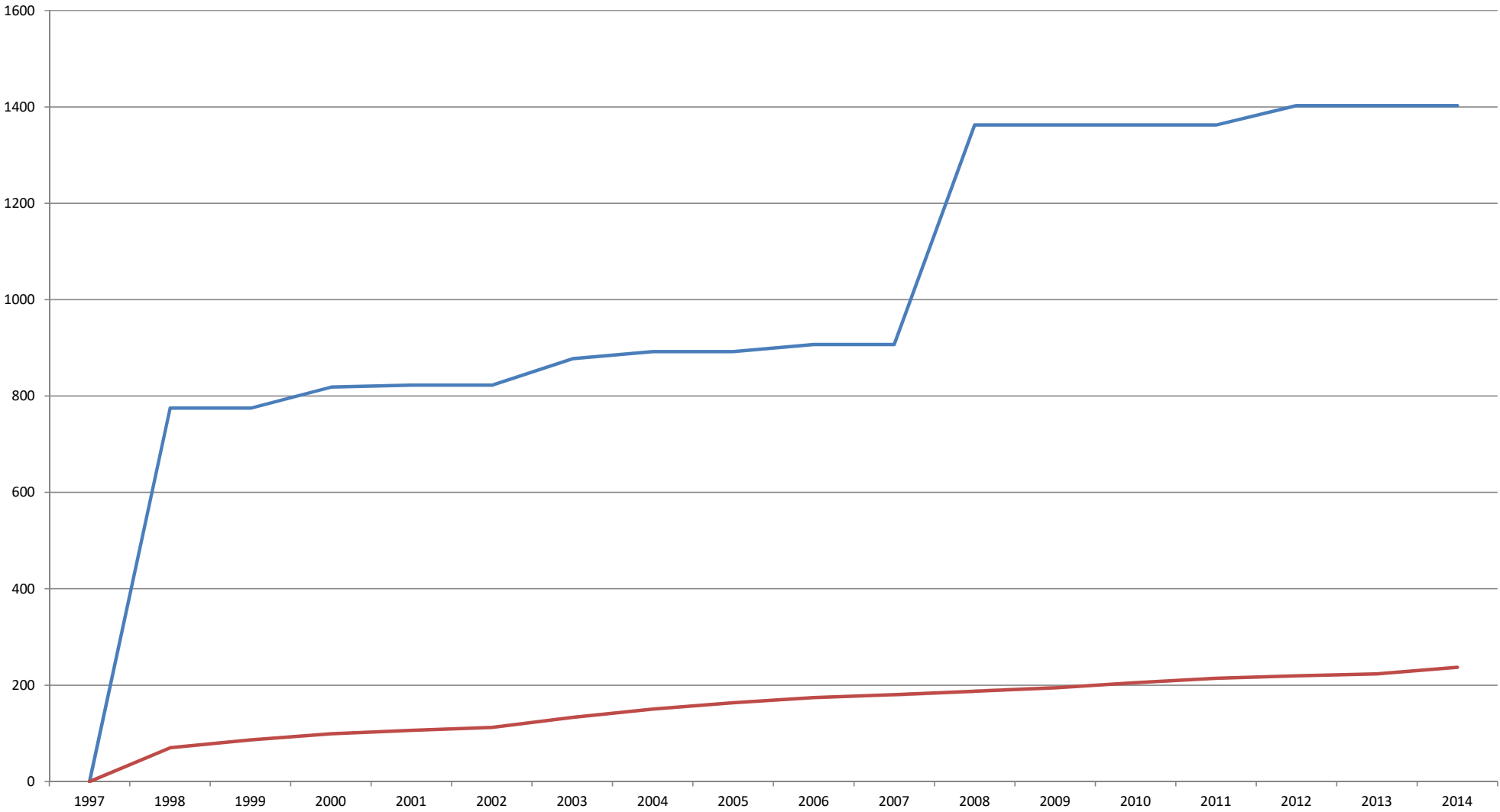
COMUNE DI

SANT ANATOLIA DI NARCO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	7749	775	775	70	70
1999	0	0	775	16	86
2000	434	43	818	13	99
2001	41	4	822	7	106
2002	0	0	822	6	112
2003	548	55	877	21	133
2004	149	15	892	17	150
2005	0	0	892	13	163
2006	144	14	907	11	174
2007	0	0	907	6	180
2008	4560	456	1362	7	187
2009	0	0	1362	7	194
2010	0	0	1362	11	205
2011	0	0	1362	9	214
2012	402	40	1403	5	219
2013	0	0	1403	4	223
2014	0	0	1403	14	237

dam/n°pdr



Decametri PDR tot

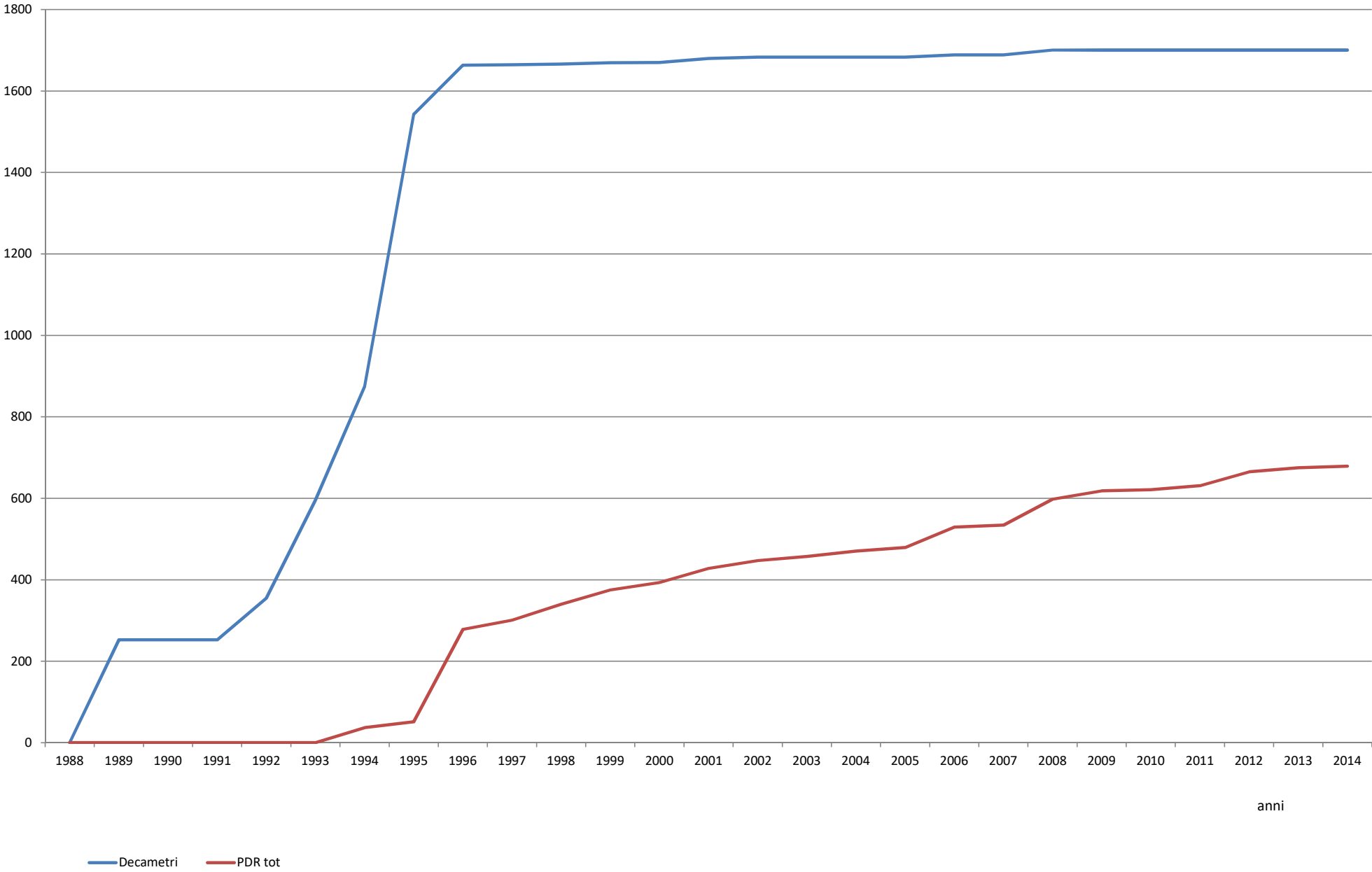
COMUNE DI

SAN VENANZO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1988	0	0	0	0	0
1989	2525	253	253	0	0
1990	0	0	253	0	0
1991	0	0	253	0	0
1992	1020	102	355	0	0
1993	2403	240	595	0	0
1994	2798	280	875	37	37
1995	6676	668	1542	14	51
1996	1209	121	1663	227	278
1997	11	1	1664	23	301
1998	18	2	1666	39	340
1999	32	3	1669	35	375
2000	4	0	1670	18	393
2001	99	10	1680	35	428
2002	31	3	1683	19	447
2003	0	0	1683	10	457
2004	0	0	1683	13	470
2005	0	0	1683	9	479
2006	58	6	1688	50	529
2007	0	0	1688	5	534
2008	120	12	1700	64	598
2009	0	0	1700	20	618
2010	0	0	1700	3	621
2011	0	0	1700	10	631
2012	0	0	1700	34	665
2013	0	0	1700	10	675
2014	0	0	1700	4	679

dam/n°pdr

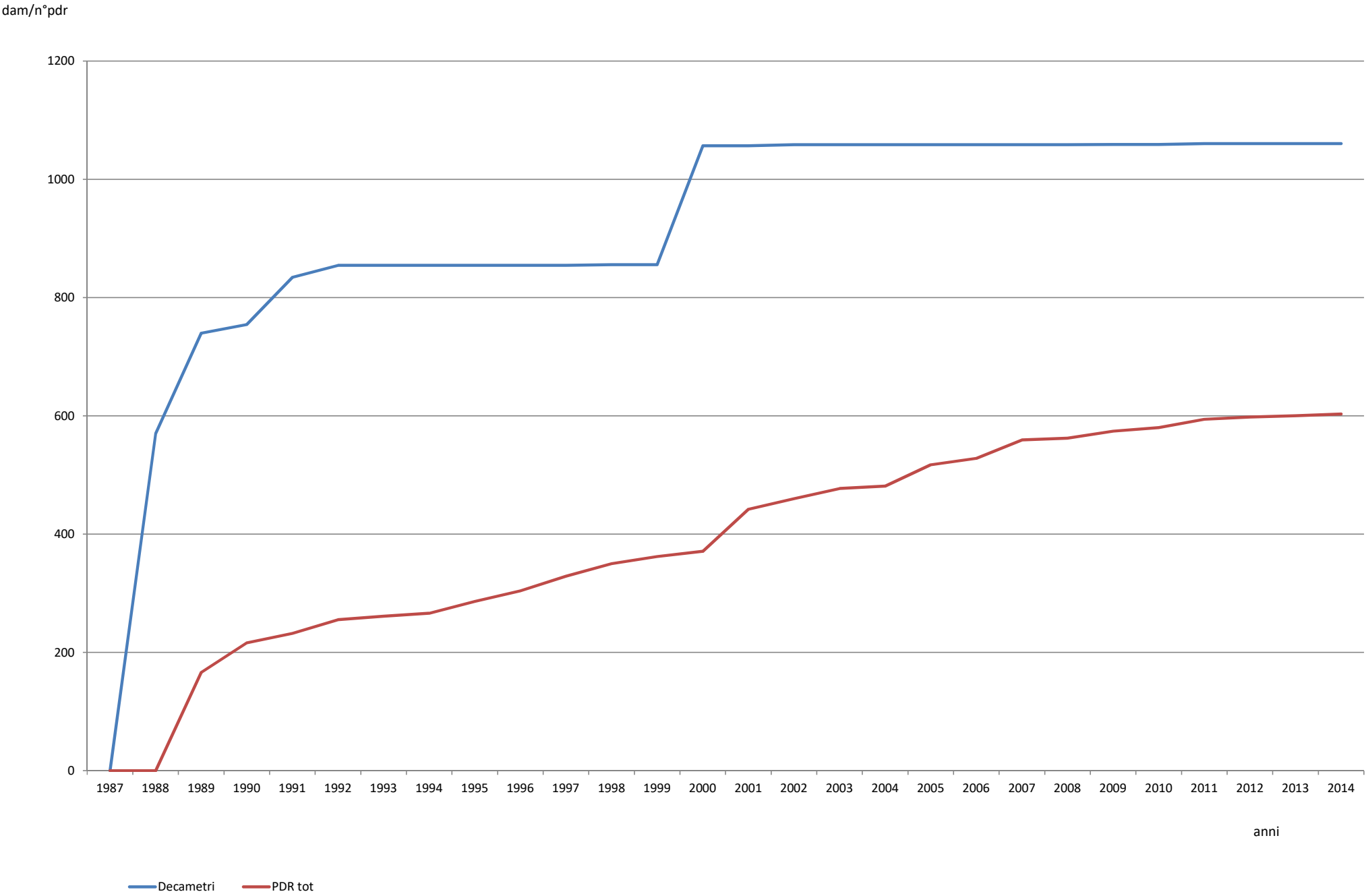


COMUNE DI

SCHEGGIA E PASCELUPO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1987	0	0	0	0	0
1988	5700	570	570	0	0
1989	1699	170	740	166	166
1990	144	14	754	50	216
1991	801	80	834	16	232
1992	199	20	854	23	255
1993	0	0	854	6	261
1994	0	0	854	5	266
1995	0	0	854	20	286
1996	0	0	854	18	304
1997	0	0	854	25	329
1998	13	1	856	21	350
1999	0	0	856	12	362
2000	2011	201	1057	9	371
2001	0	0	1057	71	442
2002	17	2	1058	18	460
2003	0	0	1058	17	477
2004	0	0	1058	4	481
2005	0	0	1058	36	517
2006	0	0	1058	11	528
2007	0	0	1058	31	559
2008	0	0	1058	3	562
2009	2	0	1059	12	574
2010	0	0	1059	6	580
2011	17	2	1060	14	594
2012	0	0	1060	4	598
2013	0	0	1060	2	600
2014	0	0	1060	3	603



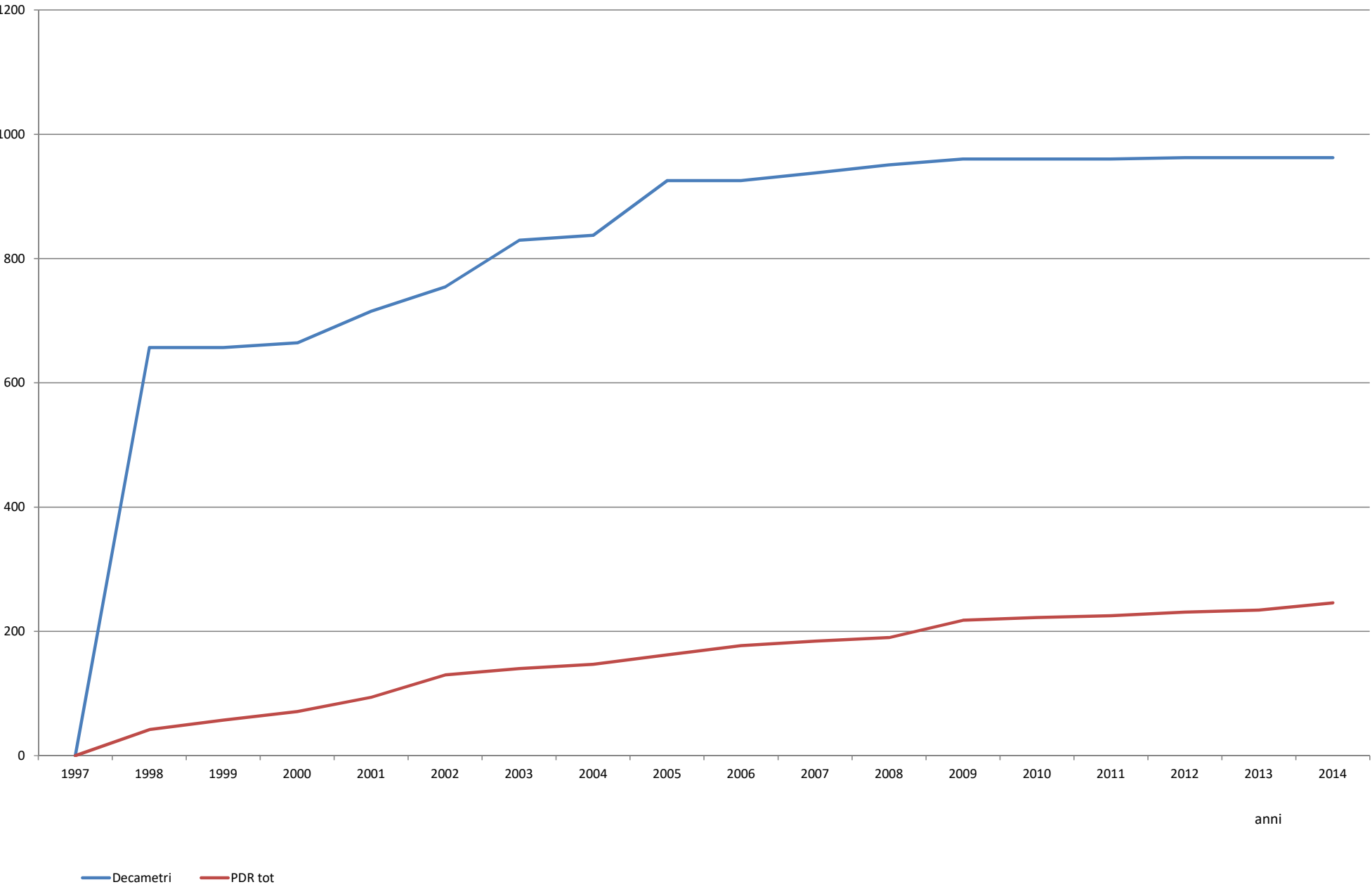
COMUNE DI

SCHEGGINO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	6566	657	657	42	42
1999	0	0	657	15	57
2000	76	8	664	14	71
2001	512	51	715	23	94
2002	388	39	754	36	130
2003	752	75	829	10	140
2004	78	8	837	7	147
2005	880	88	925	15	162
2006	0	0	925	15	177
2007	123	12	938	7	184
2008	131	13	951	6	190
2009	94	9	960	28	218
2010	0	0	960	4	222
2011	0	0	960	3	225
2012	24	2	962	6	231
2013	0	0	962	3	234
2014	0	0	962	12	246

dam/n°pdr



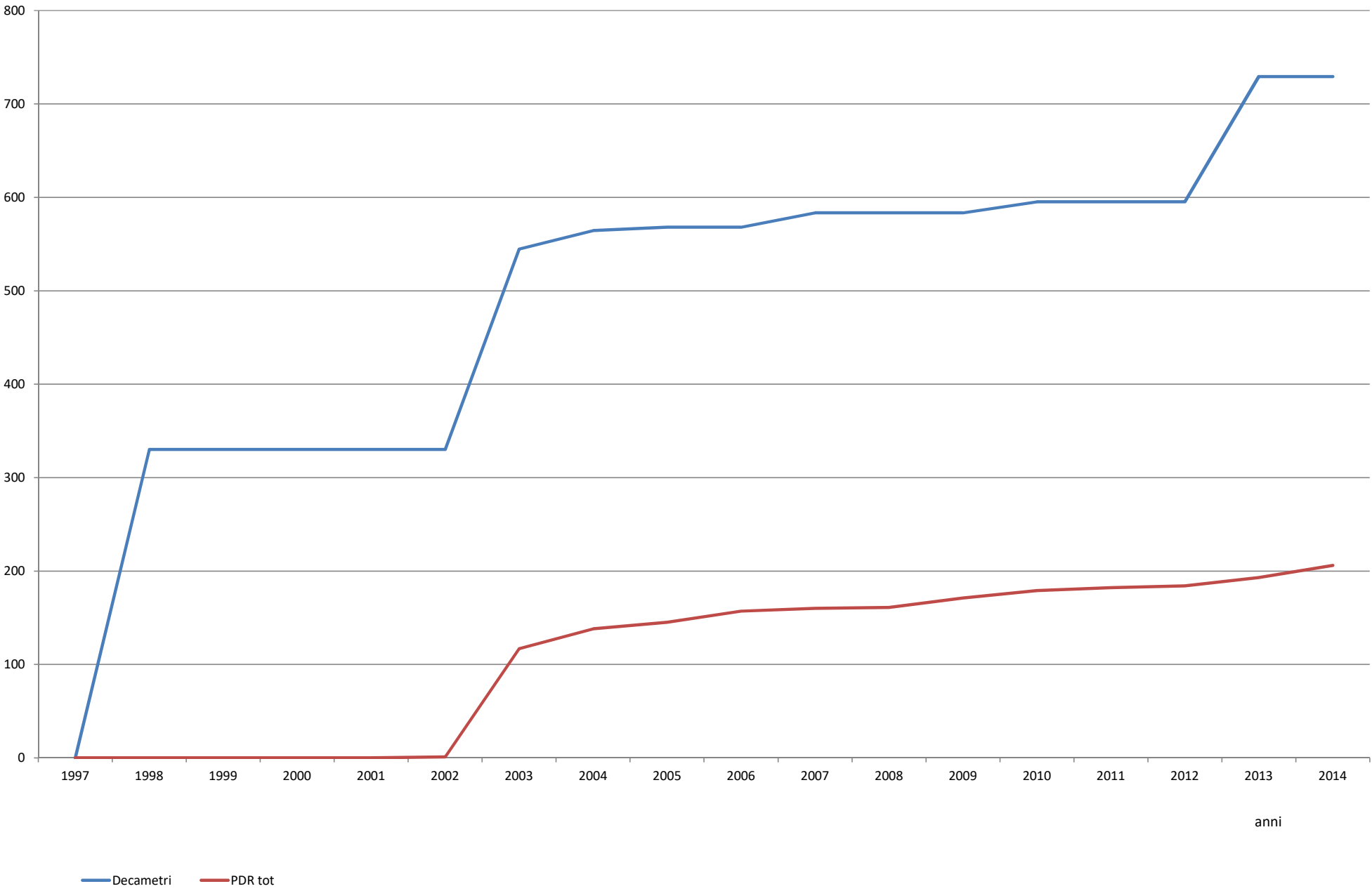
COMUNE DI

SELLANO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	3299	330	330	0	0
1999	0	0	330	0	0
2000	0	0	330	0	0
2001	0	0	330	0	0
2002	0	0	330	1	1
2003	2148	215	545	116	117
2004	196	20	564	21	138
2005	37	4	568	7	145
2006	0	0	568	12	157
2007	155	15	583	3	160
2008	0	0	583	1	161
2009	0	0	583	10	171
2010	118	12	595	8	179
2011	0	0	595	3	182
2012	0	0	595	2	184
2013	1340	134	729	9	193
2014	0	0	729	13	206

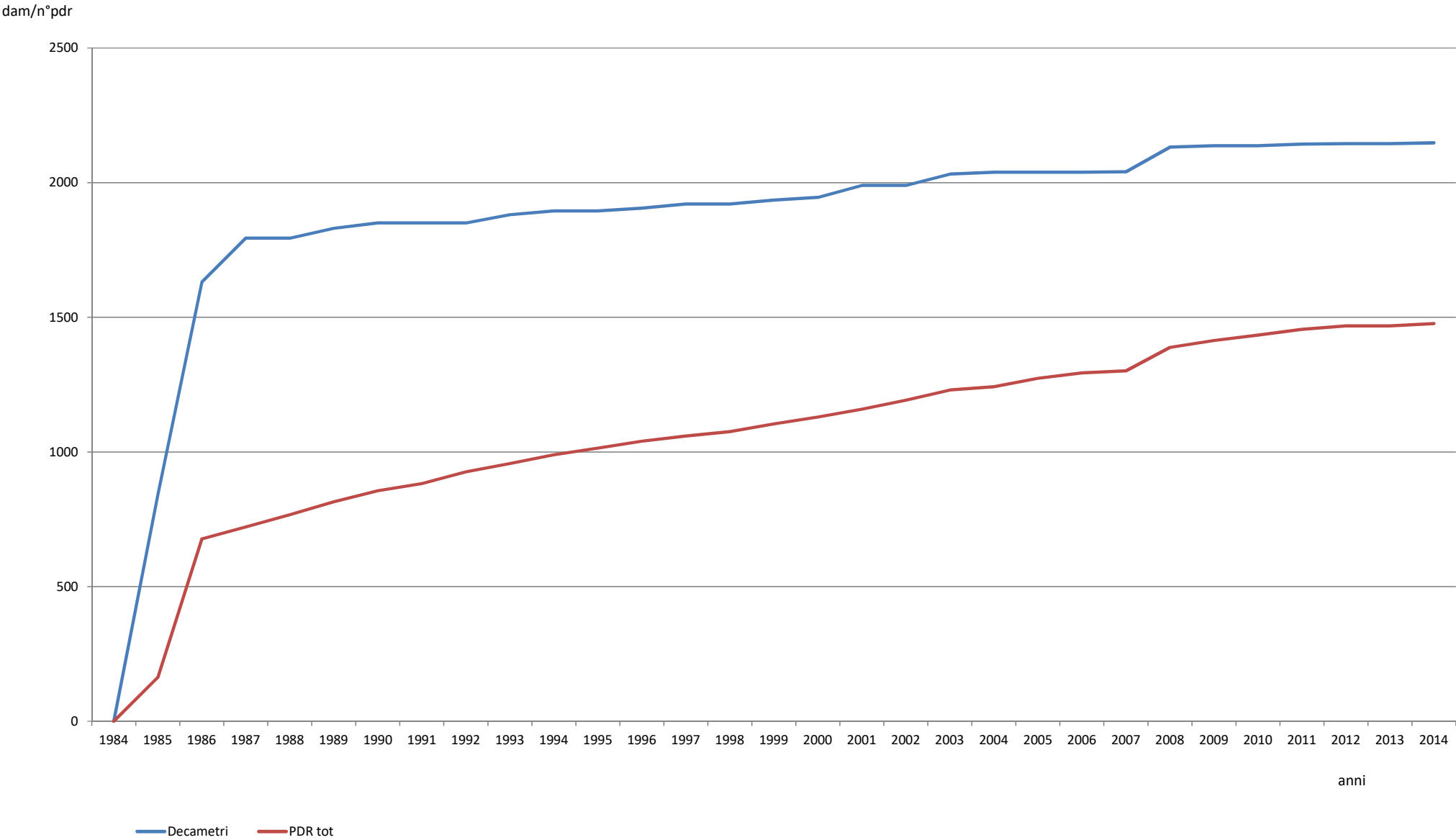
dam/n°pdr



COMUNE DI SIGILLO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dcml	dcml tot		
1984	0	0	0	0	0
1985	8412	841	841	163	163
1986	7893	789	1631	514	677
1987	1633	163	1794	45	722
1988	0	0	1794	45	767
1989	367	37	1831	48	815
1990	199	20	1850	41	856
1991	0	0	1850	27	883
1992	0	0	1850	43	926
1993	303	30	1881	31	957
1994	139	14	1895	33	990
1995	0	0	1895	24	1014
1996	105	11	1905	26	1040
1997	155	16	1921	19	1059
1998	0	0	1921	16	1075
1999	141	14	1935	29	1104
2000	103	10	1945	26	1130
2001	446	45	1990	29	1159
2002	0	0	1990	33	1192
2003	423	42	2032	38	1230
2004	70	7	2039	12	1242
2005	0	0	2039	32	1274
2006	0	0	2039	19	1293
2007	15	2	2040	8	1301
2008	913	91	2132	87	1388
2009	50	5	2137	26	1414
2010	0	0	2137	20	1434
2011	62	6	2143	21	1455
2012	20	2	2145	13	1468
2013	0	0	2145	0	1468
2014	31	3	2148	9	1477



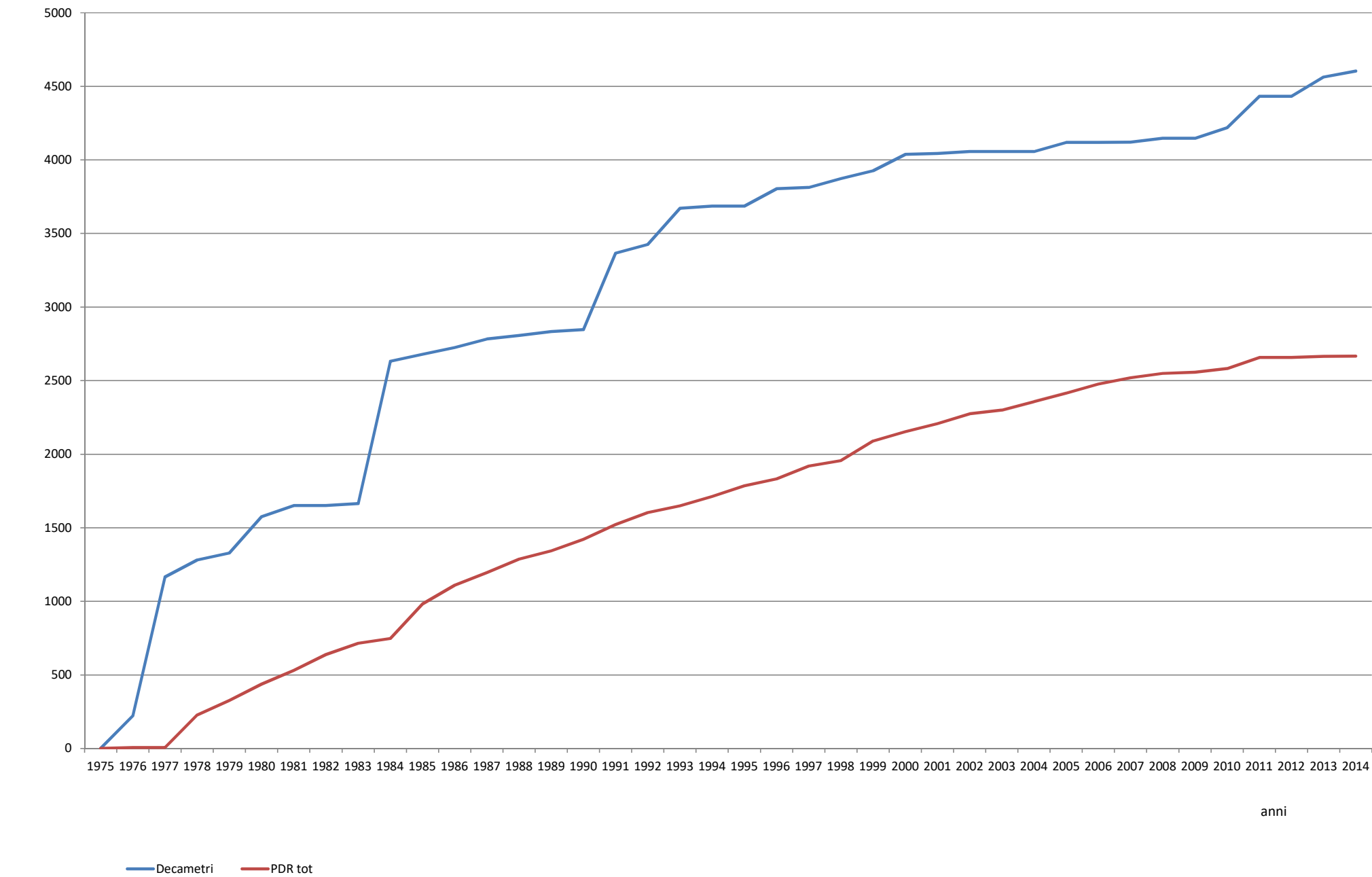
COMUNE DI SPELLO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1975	0	0	0	0	0
1976	2217	222	222	6	6
1977	9437	944	1165	0	6
1978	1162	116	1282	221	227
1979	464	46	1328	99	326
1980	2467	247	1575	112	438
1981	766	77	1651	93	531
1982	0	0	1651	107	638
1983	128	13	1664	77	715
1984	9682	968	2632	33	748
1985	472	47	2679	235	983
1986	453	45	2725	127	1110
1987	570	57	2782	85	1195
1988	248	25	2807	92	1287
1989	261	26	2833	56	1343
1990	140	14	2847	79	1422
1991	5198	520	3366	100	1522
1992	582	58	3425	82	1604
1993	2459	246	3671	45	1649
1994	142	14	3685	63	1712
1995	0	0	3685	73	1785
1996	1191	119	3804	47	1832
1997	86	9	3812	87	1919
1998	602	60	3873	37	1956
1999	539	54	3927	133	2089
2000	1101	110	4037	64	2153
2001	63	6	4043	54	2207
2002	129	13	4056	67	2274
2003	0	0	4056	26	2300
2004	0	0	4056	57	2357
2005	625	63	4118	57	2414
2006	0	0	4118	62	2476
2007	10	1	4119	44	2520
2008	265	27	4146	29	2549
2009	0	0	4146	8	2557
2010	725	73	4218	25	2582
2011	2134	213	4432	75	2657
2012	0	0	4432	0	2657
2013	1314	131	4563	8	2665
2014	409	41	4604	1	2666

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014

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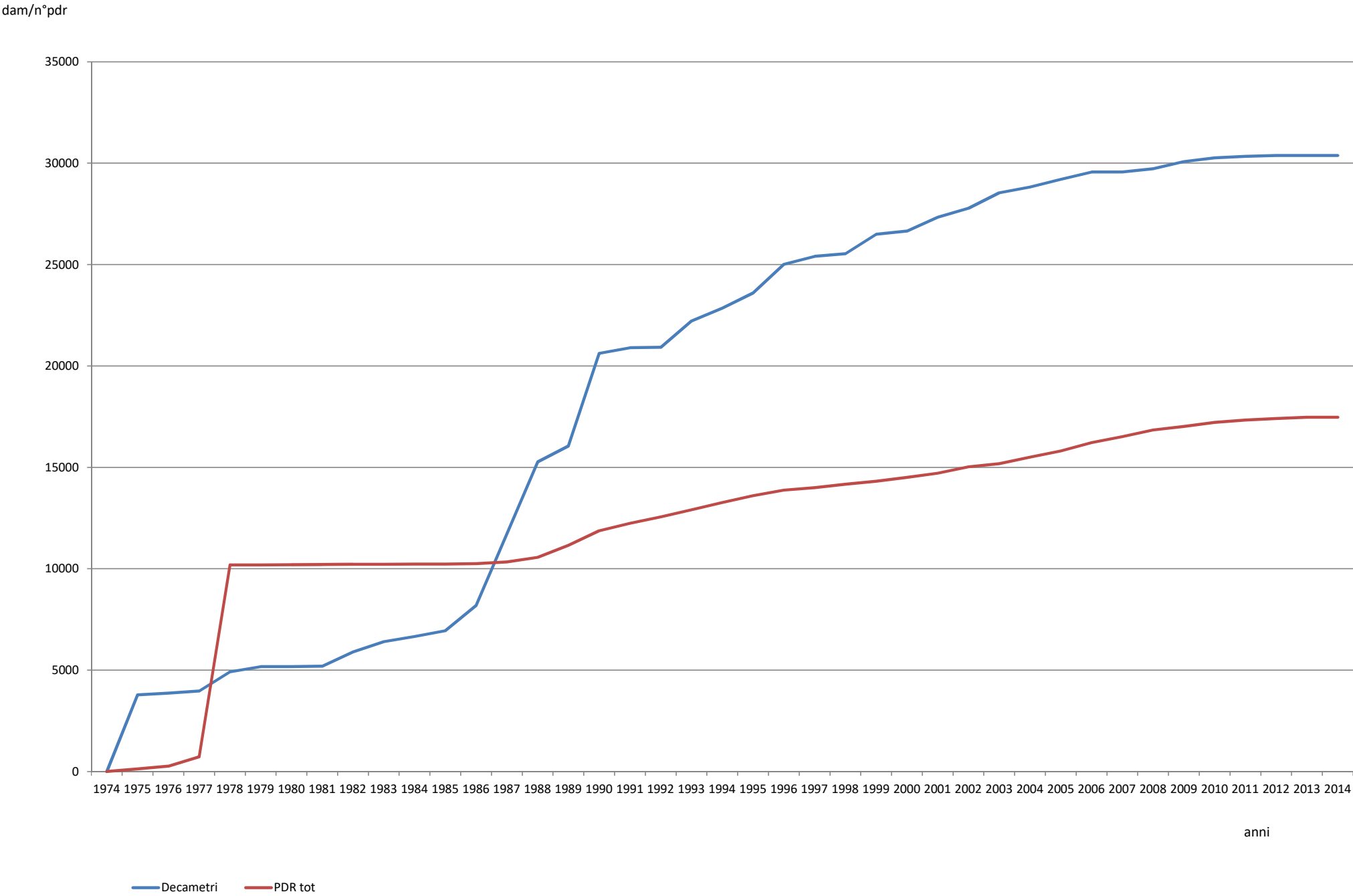


COMUNE DI SPOLETO

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1974	0	0	0	0	0
1975	37792	3779	3779	124	124
1976	846	85	3864	134	258
1977	1069	107	3971	469	727
1978	9442	944	4915	9452	10179
1979	2575	257	5172	7	10186
1980	0	0	5172	12	10198
1981	174	17	5190	9	10207
1982	7088	709	5899	8	10215
1983	5022	502	6401	4	10219
1984	2624	262	6663	10	10229
1985	2750	275	6938	1	10230
1986	12549	1255	8193	17	10247
1987	35266	3527	11720	89	10336
1988	35472	3547	15267	228	10564
1989	7818	782	16049	590	11154
1990	45734	4573	20622	714	11868
1991	2711	271	20893	378	12246
1992	214	21	20915	311	12557
1993	13004	1300	22215	354	12911
1994	6343	634	22849	351	13262
1995	7520	752	23601	340	13602
1996	14097	1410	25011	271	13873
1997	3892	389	25400	123	13996
1998	1284	128	25529	168	14164
1999	9624	962	26491	147	14311
2000	1583	158	26649	192	14503
2001	6864	686	27336	207	14710
2002	4397	440	27775	321	15031
2003	7598	760	28535	148	15179
2004	2825	283	28818	327	15506
2005	3832	383	29201	307	15813
2006	3590	359	29560	413	16226
2007	48	5	29565	295	16521
2008	1550	155	29720	326	16847
2009	3606	361	30080	162	17009
2010	1818	182	30262	202	17211
2011	699	70	30332	119	17330
2012	415	41	30373	68	17398
2013	45	5	30378	70	17468
2014	51	5	30383	2	17470

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014



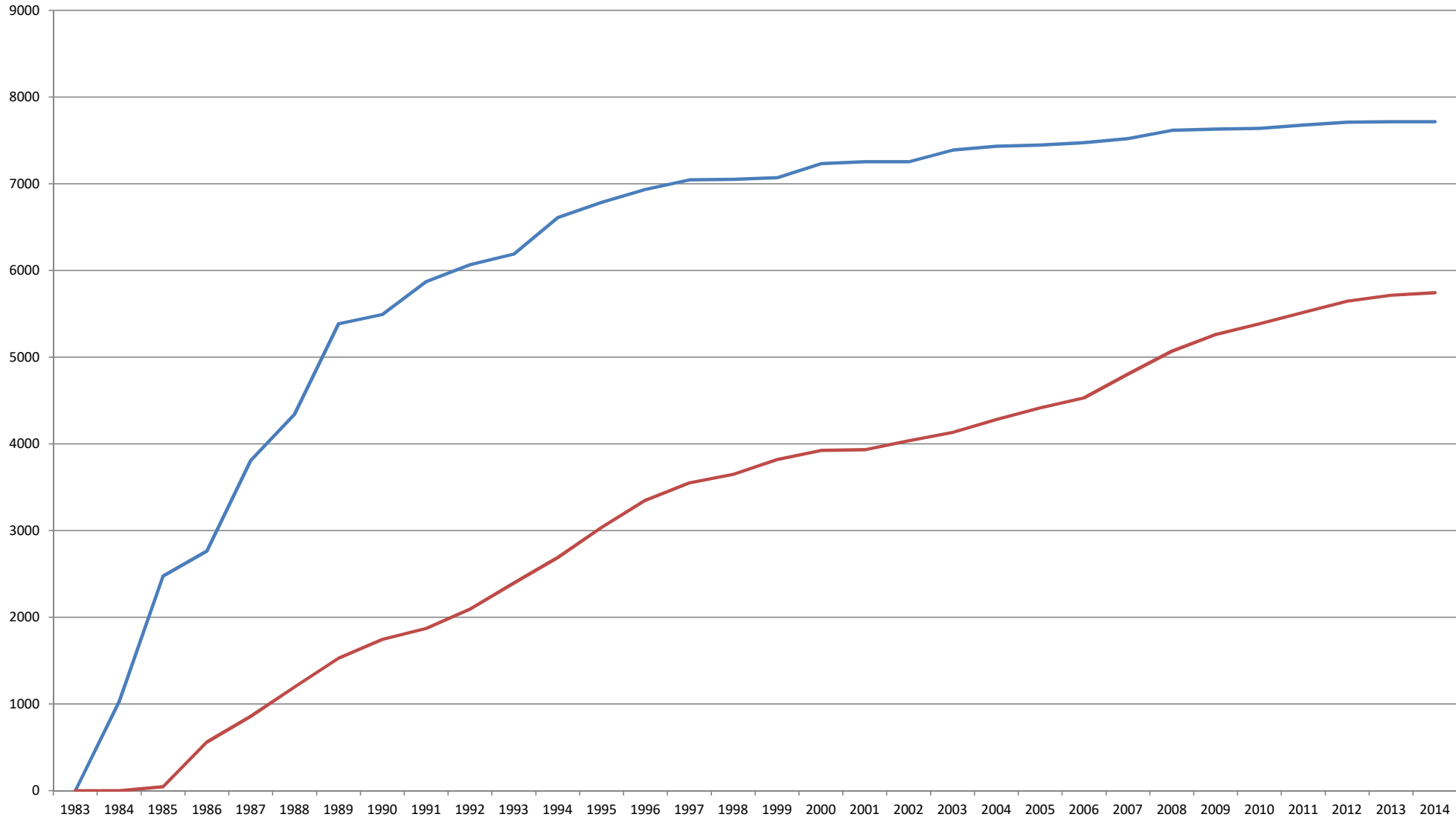
COMUNE DI

TODI

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1983	0	0	0	0	0
1984	10319	1032	1032	0	0
1985	14439	1444	2476	45	45
1986	2883	288	2764	517	562
1987	10427	1043	3807	296	858
1988	5355	536	4342	338	1196
1989	10424	1042	5385	331	1527
1990	1066	107	5491	219	1746
1991	3793	379	5871	126	1872
1992	1955	196	6066	223	2095
1993	1238	124	6190	302	2397
1994	4203	420	6610	292	2689
1995	1746	175	6785	347	3036
1996	1494	149	6934	313	3349
1997	1096	110	7044	202	3551
1998	63	6	7050	97	3648
1999	196	20	7070	171	3819
2000	1610	161	7231	104	3923
2001	209	21	7252	9	3932
2002	19	2	7254	104	4036
2003	1342	134	7388	97	4133
2004	433	43	7431	148	4281
2005	130	13	7444	134	4415
2006	293	29	7473	116	4531
2007	464	46	7520	273	4804
2008	947	95	7614	264	5068
2009	135	14	7628	194	5262
2010	100	10	7638	123	5385
2011	384	38	7676	133	5518
2012	314	31	7708	128	5646
2013	78	8	7716	69	5715
2014	0	0	7716	29	5744

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Decametri PDR tot

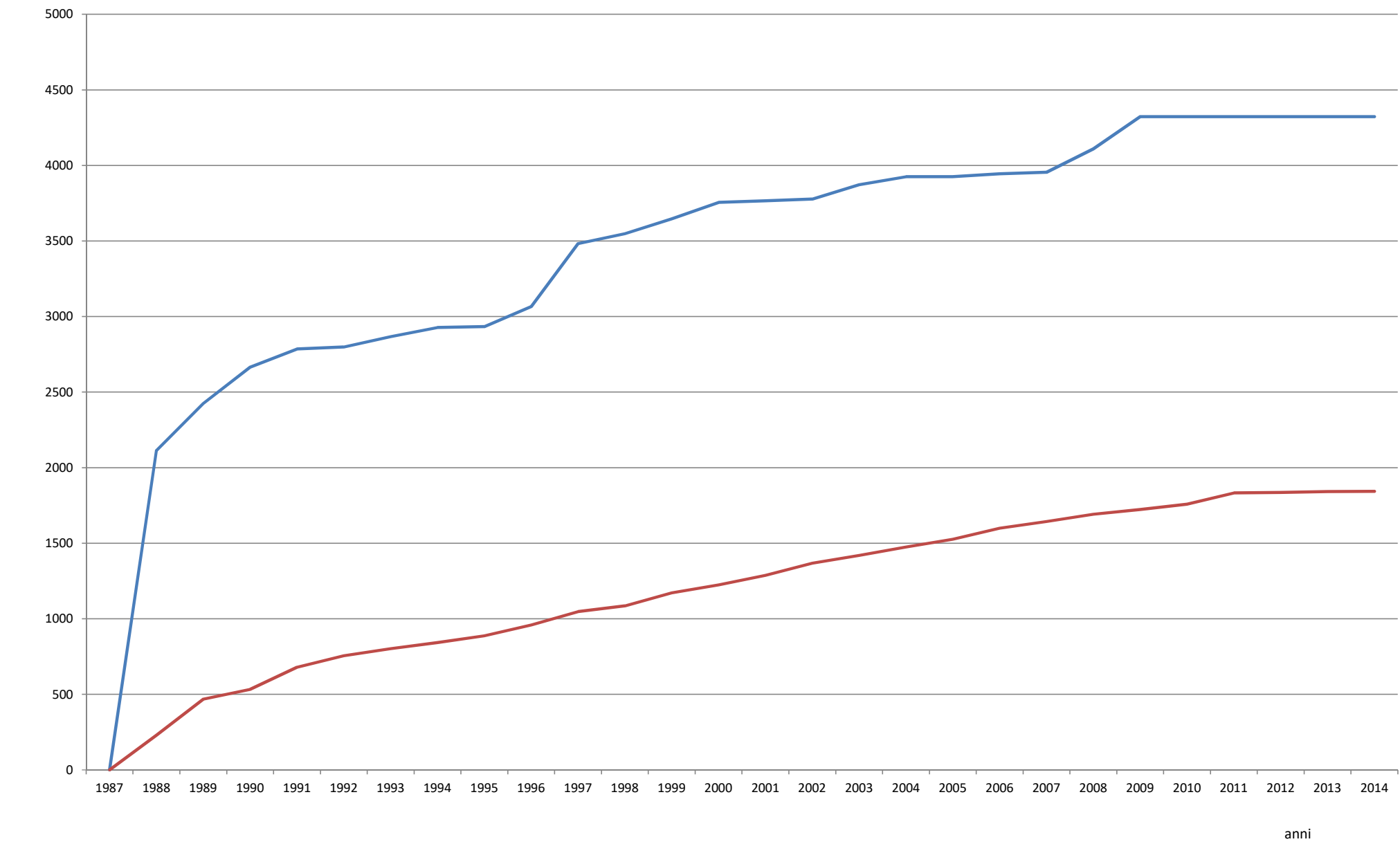
COMUNE DI TREVI

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1987	0	0	0	0	0
1988	21119	2112	2112	229	229
1989	3126	313	2425	239	468
1990	2405	241	2665	65	533
1991	1195	120	2785	146	679
1992	135	13	2798	77	756
1993	692	69	2867	47	803
1994	596	60	2927	39	842
1995	61	6	2933	45	887
1996	1333	133	3066	72	959
1997	4160	416	3482	88	1047
1998	661	66	3548	38	1085
1999	981	98	3646	87	1172
2000	1080	108	3754	52	1224
2001	100	10	3765	63	1287
2002	128	13	3777	81	1368
2003	944	94	3872	52	1420
2004	526	53	3924	55	1475
2005	0	0	3924	51	1526
2006	198	20	3944	73	1599
2007	95	10	3954	44	1643
2008	1558	156	4109	49	1692
2009	2135	213	4323	30	1722
2010	0	0	4323	36	1758
2011	0	0	4323	74	1832
2012	0	0	4323	3	1835
2013	0	0	4323	7	1842
2014	0	0	4323	1	1843

* Il gestore VUS Spa che serve i Comuni di Bevagna, Campello sul Clitunno, Castel Ritaldi, Foligno, Montefalco, Spello, Spoleto, Trevi, ha fornito i dati relativi ai ml di condotte e al numero dei PDR aggiornati al 30/06/2014

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Decametri PDR tot

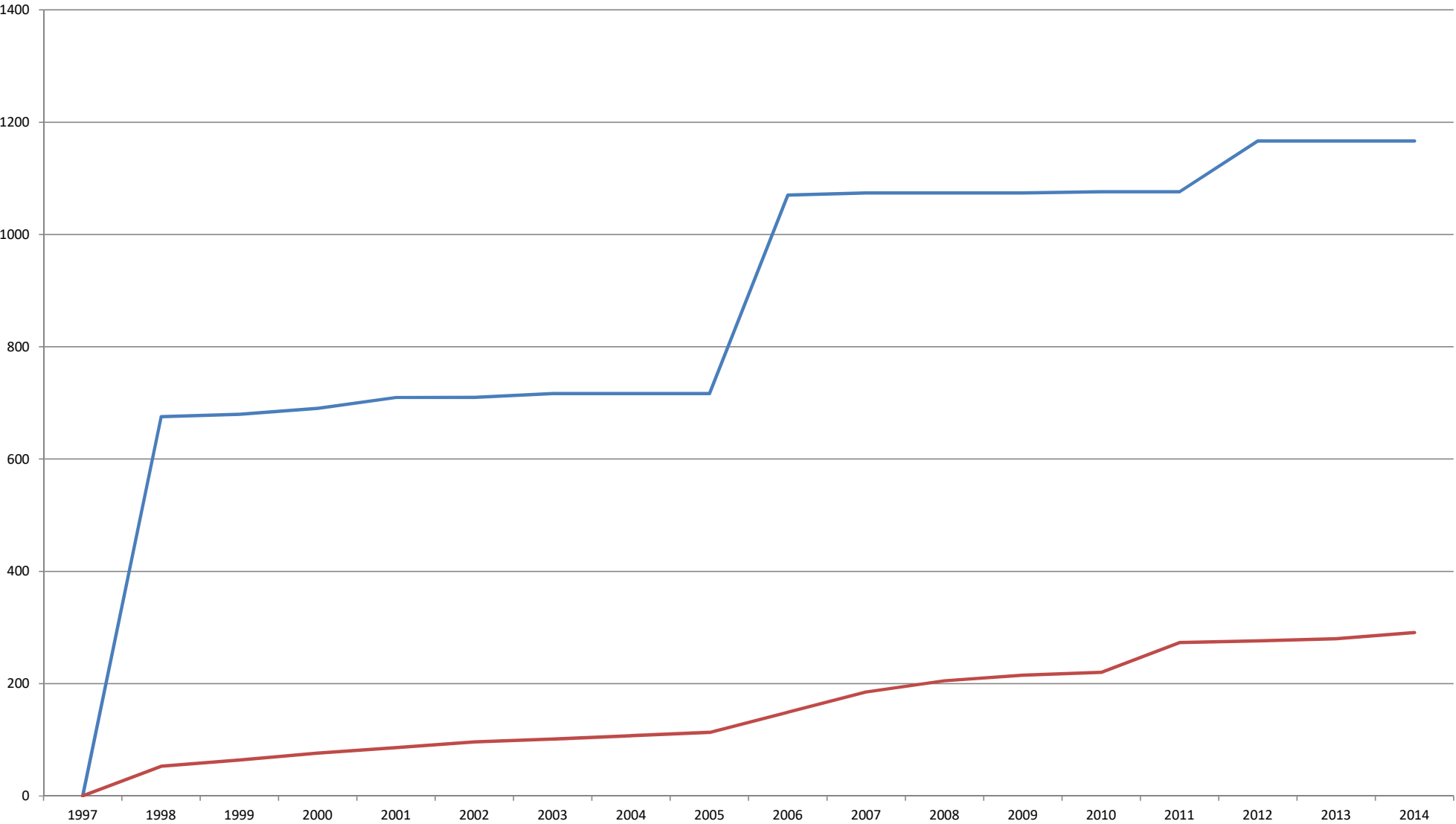
COMUNE DI

VALLO DI NERA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1997	0	0	0	0	0
1998	6753	675	675	53	53
1999	44	4	680	11	64
2000	106	11	690	12	76
2001	195	19	710	10	86
2002	0	0	710	10	96
2003	68	7	717	5	101
2004	0	0	717	6	107
2005	0	0	717	6	113
2006	3535	353	1070	36	149
2007	36	4	1074	36	185
2008	0	0	1074	20	205
2009	0	0	1074	10	215
2010	21	2	1076	5	220
2011	0	0	1076	53	273
2012	907	91	1166	3	276
2013	0	0	1166	4	280
2014	0	0	1166	11	291

dam/n°pdr



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Decametri PDR tot

COMUNE DI

VALTOPINA

ANDAMENTO CRESCITA UTENZE E RETE

ANNO	RETE			PDR annuali	PDR tot
	ml	dam	dam tot		
1994	0	0	0	0	0
1995	4387	439	439	90	90
1996	246	25	463	59	149
1997	0	0	463	6	155
1998	0	0	463	8	163
1999	246	25	488	17	180
2000	463	46	534	45	225
2001	35	4	538	12	237
2002	0	0	538	10	247
2003	0	0	538	16	263
2004	0	0	538	12	275
2005	11	1	539	11	286
2006	0	0	539	17	303
2007	0	0	539	4	307
2008	0	0	539	5	312
2009	0	0	539	10	322
2010	0	0	539	12	334
2011	493	49	588	3	337
2012	22	2	590	9	346
2013	0	0	590	2	348
2014	0	0	590	0	348

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