

Portata media mensile relativa ai principali corsi d'acqua regionali 2018, valore storico e deficit di portata relativo del 2018

Lo scostamento è così calcolato: (portata media mensile- portata media storica)/portata media storica

Stazione	Q MED 2018 (m ³ /s) e deficit													anni di riferimento storico
	Bacino	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	
PELLICE A VILLAFRANCA	5.07	0.67	5.25	43.17	93.38	51.46	5.04	1.35	1.63	17.65	74.49	13.01	26.01	16
	3.92	3.88	9.18	21.40	41.32	33.35	5.20	1.87	6.36	5.43	15.37	9.02	13.03	
	29%	-83%	-43%	102%	126%	54%	-3%	-28%	-74%	225%	385%	44%	100%	
CHISONE A SAN MARTINO	7.76	3.61	6.97	29.52	69.65	51.52	15.10	6.33	3.81	14.23	50.80	10.68	22.50	15
	4.91	4.63	8.11	19.01	35.25	34.30	11.55	5.79	7.45	6.40	12.87	8.04	13.19	
	58%	-22%	-14%	55%	98%	50%	31%	9%	-49%	122%	295%	33%	71%	
SANGONE A TRANA	5.33	1.99	4.61	12.21	16.04	8.87	2.09	0.73	0.82	6.31	14.18	2.00	6.27	16
	1.59	1.66	2.71	5.45	6.26	4.49	1.98	1.38	2.63	2.01	4.30	2.84	3.21	
	236%	20%	70%	124%	156%	97%	6%	-47%	-69%	214%	230%	-30%	95%	
DORA RIPARIA A SUSA	10.39	4.22	6.18	28.34	61.00	59.51	18.74	8.27	5.67	5.37	14.93	4.71	18.94	12
	5.23	4.99	7.32	15.54	27.83	30.90	15.10	8.59	6.96	6.32	7.41	7.21	11.94	
	99%	-15%	-16%	82%	119%	93%	24%	-4%	-19%	-15%	101%	-35%	59%	
DORA RIPARIA A TORINO	20.04	15.11	15.64	40.91	89.42	83.24	33.14	16.12	13.05	17.43	45.62	25.78	34.63	16
	16.80	18.22	20.58	29.26	45.41	46.47	21.38	12.63	14.59	14.97	21.25	17.48	23.25	
	19%	-17%	-24%	40%	97%	79%	55%	28%	-11%	16%	115%	47%	49%	
STURA DI LANZO A LANZO	21.31	7.72	11.51	38.28	68.96	59.93	29.35	20.72	11.92	26.18	56.44	9.23	30.13	16
	6.22	6.19	11.52	23.14	40.50	40.54	20.68	15.04	17.36	11.04	19.50	9.94	18.47	
	242%	25%	0%	65%	70%	48%	42%	38%	-31%	137%	189%	-7%	63%	
STURA DI LANZO A TORINO	26.25	5.58	13.13	45.50	86.43	72.55	28.32	15.93	12.66	33.90	84.33	13.02	36.47	16
	8.16	9.78	17.06	29.15	48.10	42.83	15.79	13.17	18.74	14.97	30.41	16.02	22.72	
	222%	-43%	-23%	56%	80%	69%	79%	21%	-32%	126%	177%	-19%	61%	
MALONE A FRONT	4.03	1.24	2.34	4.43	4.81	3.63	1.59	1.33	2.03	4.04	8.86	1.47	3.32	17
	1.68	2.19	2.86	4.45	5.29	3.65	1.71	1.69	2.81	1.91	4.85	3.00	3.01	
	140%	-44%	-18%	-1%	-9%	-1%	-7%	-22%	-27%	112%	83%	-51%	10%	
SOANA A PONT	4.29	2.10	2.82	13.73	23.82	22.49	10.24	5.59	3.26	6.31	14.09	3.18	9.33	15
	2.47	2.12	3.87	8.73	14.33	14.42	8.27	6.86	7.45	5.27	5.74	3.81	6.83	
	74%	-1%	-27%	57%	66%	56%	24%	-18%	-56%	20%	146%	-16%	37%	
ORCO A SAN BENIGNO	18.01	9.14	7.92	46.54	85.87	82.83	19.23	13.53	11.81	28.23	81.35	9.71	34.51	15
	7.21	8.60	13.70	29.54	43.74	38.81	12.53	9.64	12.55	10.85	25.31	12.80	18.54	
	150%	6%	-42%	58%	96%	113%	53%	40%	-6%	160%	221%	-24%	86%	
CHIUSELLA A PARELLA	4.65	0.76	2.41	14.68	20.85	14.58	4.88	3.97	3.89	10.48	22.85	3.18	8.93	16
	2.56	2.56	4.16	7.55	11.45	8.61	3.82	3.98	5.08	4.06	7.96	4.05	5.52	
	82%	-70%	-42%	94%	82%	69%	27%	0%	-23%	158%	187%	-22%	62%	
DORA BALTEA A TAVAGNASCO	41.30	32.20	24.77	94.48	287.02	357.85	199.80	132.65	77.00	69.29	120.81	46.62	123.65	16
	34.31	31.14	34.96	67.07	162.21	228.69	161.28	120.86	88.66	59.93	65.27	41.52	91.85	
	20%	3%	-29%	41%	77%	56%	24%	10%	-13%	16%	85%	12%	35%	
CERVO A QUINTO VERCELLESE	23.59	12.48	28.01	39.37	43.12	27.91	16.37	21.84	23.14	43.94	83.02	19.90	31.89	15
	20.69	22.47	24.60	34.60	43.17	24.09	16.89	23.83	30.78	22.93	41.38	31.36	28.07	
	14%	-44%	14%	14%	0%	16%	-3%	-8%	-25%	92%	101%	-37%	14%	
SESIA A BORGOSERIA	47.33	9.42	18.34	78.23	101.64	62.04	21.40	17.64	12.79	76.53	130.36	11.64	48.95	12
	8.25	8.86	23.74	41.95	54.19	41.65	22.96	18.06	13.43	16.04	42.38	12.57	27.70	
	473%	6%	-23%	86%	88%	49%	-7%	-2%	-5%	377%	208%	-7%	77%	
SESIA A PALESTRO	80.31	21.22	77.64	177.38	224.32	87.63	38.56	42.69	56.79	155.30	313.64	26.98	108.54	22
	43.95	53.08	73.24	97.82	142.67	76.39	47.08	65.41	77.36	56.80	137.37	71.23	80.26	
	83%	-60%	6%	81%	57%	15%	-18%	-35%	-27%	173%	128%	-62%	35%	
AGOGNA A MOMO	1.42	0.65	2.35	2.43	3.01	1.92	0.14	0.39	0.46	2.94	12.81	3.33	2.65	15
	7.14	7.92	8.12	7.45	11.73	5.33	2.37	3.90	7.06	6.48	13.23	11.62	7.70	
	-80%	-92%	-71%	-67%	-74%	-64%	-94%	-90%	-94%	-55%	-3%	-71%	-66%	
TOCE A CANDOGLIA	56.01	32.47	38.12	105.13	175.26	149.31	78.60	50.78	39.97	84.22	188.37	50.69	87.41	18
	34.41	32.20	39.00	64.58	117.31	115.58	76.55	59.40	56.18	65.47	83.30	43.57	65.88	
	63%	1%	-2%	63%	49%	29%	3%	-15%	-29%	29%	126%	16%	33%	
VARAITA A	1.42	1.42	3.77	12.51	31.79	29.18	5.99	2.11	2.83	3.66	11.01	3.67	9.11	14

POLONGHERA	-54%	-61%	-40%	35%	146%	146%	72%	28%	28%	47%	96%	-23%	63%	
MAIRA A RACCONIGI	5.21	5.85	11.99	31.55	63.86	45.19	5.07	1.16	8.73	16.68	27.70	7.51	19.21	16
	8.95	10.39	15.84	18.74	26.27	19.67	4.22	1.84	5.70	9.14	15.96	12.66	12.45	
	-42%	-44%	-24%	68%	143%	130%	20%	-37%	53%	82%	74%	-41%	54%	
BANNA A SANTENA	0.30	0.45	1.17	1.96	3.10	1.36	0.78	0.14	0.19	0.52	1.61	0.52	1.01	17
	1.05	2.85	3.58	2.39	2.89	1.32	0.58	0.54	0.51	0.90	3.02	2.66	1.90	
	-72%	-84%	-67%	-18%	7%	3%	34%	-75%	-62%	-42%	-47%	-80%	-47%	
STURA DI DEMONTE A GAIOLA	5.88	5.27	7.71	27.93	63.99	49.37	21.04	11.86	8.60	10.93	26.44	12.24	20.94	15
	8.66	7.86	11.62	23.59	38.94	33.81	16.50	10.23	10.05	10.58	15.05	10.88	16.86	
	-32%	-33%	-34%	18%	64%	46%	27%	16%	-14%	3%	76%	12%	24%	
BELBO A CASTELNUOVO	1.09	1.05	4.24	4.68	3.59	2.02	1.38	1.05	0.65	1.73	5.24	1.45	2.35	15
	2.07	4.16	7.38	5.00	4.25	1.45	0.67	0.74	0.79	0.80	2.65	3.90	2.83	
	-48%	-75%	-43%	-6%	-16%	40%	105%	42%	-18%	116%	98%	-63%	-17%	
BORMIDA DI MILLESIMO A CAMERANA	4.11	1.27	8.04	6.20	2.95	1.70	1.11	0.66	0.80	5.53	14.00	1.32	3.97	23
	2.86	2.73	4.96	4.44	3.68	1.57	0.90	0.65	1.10	1.71	5.67	3.92	2.81	
	44%	-53%	62%	40%	-20%	8%	23%	1%	-27%	224%	147%	-66%	42%	
BORMIDA DI SPIGNO A MONTALBONE	10.51	7.61	27.55	24.32	12.78	5.22	1.34	1.71	0.62	11.37	34.78	4.02	11.82	23
	4%	-33%	78%	86%	13%	90%	71%	196%	-70%	164%	149%	-69%	35%	
BORMIDA A CASSINE	19.66	15.19	59.92	51.08	28.04	12.35	5.60	3.09	3.11	28.28	86.42	15.35	27.34	24
	25.87	29.60	39.26	32.49	27.36	8.72	3.08	2.19	4.76	8.97	35.32	28.84	19.52	
	-24%	-49%	53%	57%	2%	42%	82%	41%	-35%	215%	145%	-47%	40%	
ORBA A BASALUZZO	22.48	14.68	60.14	37.74	16.67	8.51	6.60	3.63	2.71	39.27	71.46	11.73	24.64	16
	17.88	28.28	32.93	16.67	15.04	3.52	2.02	2.93	5.72	10.92	40.32	25.17	17.21	
	26%	-48%	83%	126%	11%	142%	227%	24%	-53%	259%	77%	-53%	43%	
TANARO A FARIGLIANO	43.43	21.78	64.79	91.76	135.47	74.56	16.63	7.85	9.27	37.14	94.54	22.51	51.65	15
	60%	-32%	10%	27%	116%	118%	55%	-12%	-36%	90%	47%	-45%	40%	
TANARO AD ALBA	50.70	28.90	78.00	168.26	257.08	148.22	38.56	17.38	21.47	56.04	151.80	52.19	89.05	23
	51.13	53.97	87.62	114.42	131.04	82.98	28.55	21.01	34.54	49.51	94.48	67.02	68.18	
	-1%	-46%	-11%	47%	96%	79%	35%	-17%	-38%	13%	61%	-22%	31%	
TANARO A MONTECASTELL O	108.68	75.81	227.71	278.01	344.46	200.78	47.04	24.04	35.08	132.64	347.07	72.03	157.78	23
	117.77	124.25	167.03	170.54	186.71	100.31	37.82	29.27	47.79	87.04	193.55	140.40	122.97	
	-8%	-39%	36%	63%	84%	100%	24%	-18%	-27%	52%	79%	-49%	28%	
SCRIVIA A SERRAVALLE	21.34	9.09	41.40	15.88	8.65	4.79	2.57	1.86	1.52	13.13	13.88	6.98	11.76	16
	18.29	18.72	17.11	12.12	9.51	3.63	2.00	2.52	2.87	7.45	25.22	19.35	11.10	
	17%	-51%	142%	31%	-9%	32%	28%	-26%	-47%	76%	-45%	-64%	6%	
SCRIVIA A GUAZZORA	13.20	5.44	40.07	30.99	13.22	5.15	1.58	0.94	0.87	25.56	29.39	5.29	14.31	17
	23.42	20.45	21.92	14.49	11.59	4.81	2.16	2.09	2.34	6.28	30.52	25.33	14.25	
	-44%	-73%	83%	114%	14%	7%	-27%	-55%	-63%	307%	-4%	-79%	0%	
PO A VILLAFRANCA PIEMONTE	11.59	7.95	13.34	24.77	47.90	41.00	18.08	14.89	19.85	23.00	49.96	15.87	24.02	8
	11.22	13.20	18.40	19.23	23.36	19.91	10.59	8.97	10.36	11.25	24.39	14.80	15.97	
	3%	-40%	-27%	29%	105%	106%	71%	66%	92%	105%	105%	7%	50%	
PO A TORINO MURAZZI	57.42	43.17	72.85	151.77	286.03	217.22	56.74	36.85	50.62	83.45	219.38	68.50	112.00	23
	57.92	61.39	78.40	99.01	145.47	117.02	44.63	37.69	47.01	69.58	87.38	73.51	77.11	
	-1%	-30%	-7%	53%	97%	86%	27%	-2%	8%	20%	151%	-7%	45%	
PO A SAN SEBASTIANO	95.33	44.64	78.78	232.78	486.08	408.81	83.63	31.33	58.54	124.04	430.31	72.89	178.93	11
	78.47	106.57	145.55	174.18	268.96	259.17	68.77	50.35	76.54	75.03	178.51	118.34	140.82	
	21%	-58%	-46%	34%	81%	58%	22%	-38%	-24%	65%	141%	-38%	27%	
PO A CASALE MONFERRATO	131.52	83.06	108.77	301.41	702.18	656.43	170.42	59.87	91.69	182.57	557.06	113.89	264.33	9
	114.58	147.15	202.59	242.70	374.16	361.95	132.87	93.06	120.44	123.80	245.02	148.17	192.14	
	15%	-44%	-46%	24%	88%	81%	28%	-36%	-24%	47%	127%	-23%	37%	
PO A VALENZA	263.81	162.19	232.59	493.46	939.31	749.81	258.24	176.87	200.73	356.56	900.46	196.82	410.90	13
	190.68	219.05	271.12	352.48	563.50	500.30	196.46	197.19	295.59	221.82	389.36	264.26	305.08	
	38%	-26%	-14%	40%	67%	50%	31%	-10%	-32%	61%	131%	-26%	35%	
PO A ISOLA SANT'ANTONIO	358.32	232.58	454.01	747.18	1183.92	946.92	323.57	194.69	242.96	469.84	1230.16	322.66	558.90	20
	305.47	342.63	433.29	487.70	821.89	579.15	246.26	247.87	357.39	398.31	598.99	420.73	436.66	
	17%	-32%	5%	53%	44%	64%	31%	-21%	-32%	18%	105%	-23%	28%	

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali 2017, valore storico e deficit di portata relativo del 2017

Lo scostamento è così calcolato: (portata media mensile- portata media storica)/portata media storica

Stazione	Q MED 2017 (m ³ /s) e deficit													anni di riferimento storico
	Bacino	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	
PELLICE A VILLAFRANCA	7,33	6,63	14,31	30,02	30,01	19,90	0,99	0,79	0,69	0,93	1,34	0,66	9,47	15
	3,69	3,69	8,84	20,83	42,08	34,24	5,48	1,94	6,74	5,73	16,31	9,57	13,26	
	99%	80%	62%	44%	-29%	-42%	-82%	-59%	-90%	-84%	-92%	-93%	-29%	
CHISONE A SAN MARTINO	6,10	5,73	11,91	23,60	29,24	29,74	9,29	4,91	3,31	2,84	2,83	2,59	11,01	14
	4,83	4,55	7,83	18,69	35,68	34,62	11,72	5,85	7,75	6,65	13,59	8,43	13,35	
	26%	26%	52%	26%	-18%	-14%	-21%	-16%	-57%	-57%	-79%	-69%	-18%	
SANGONE A TRANA	1,48	1,49	3,97	5,38	5,18	5,41	1,86	0,99	0,69	0,43	0,88	1,02	2,40	15
	1,59	1,67	2,62	5,46	6,34	4,43	1,99	1,41	2,76	2,11	4,52	2,96	3,26	
	-7%	-11%	51%	-1%	-18%	22%	-7%	-30%	-75%	-79%	-81%	-66%	-27%	
DORA RIPARIA A SUSA	5,33	4,99	11,02	23,14	34,73	36,35	15,09	7,88	5,68	4,43	4,48	6,35	13,29	11
	5,22	4,99	6,98	14,85	27,21	30,40	15,10	8,65	7,08	6,49	7,68	7,28	11,82	
	2%	0%	58%	56%	28%	20%	0%	-9%	-20%	-32%	-42%	-13%	12%	
DORA RIPARIA A TORINO	18,02	15,00	24,19	37,37	50,53	53,66	23,16	13,32	8,94	7,69	13,12	10,41	22,95	15
	16,72	18,43	20,34	28,72	45,07	45,99	21,26	12,58	14,96	15,46	21,79	17,96	23,27	
	8%	-19%	19%	30%	12%	17%	9%	6%	-40%	-50%	-40%	-42%	-1%	
STURA DI LANZO A LANZO	8,41	7,73	21,57	27,79	41,12	42,95	18,35	11,61	5,89	4,05	3,65	3,13	16,35	15
	6,08	6,08	10,85	22,83	40,45	40,38	20,83	15,27	18,12	11,51	20,56	10,39	18,61	
	38%	27%	99%	22%	2%	6%	-12%	-24%	-67%	-65%	-82%	-70%	-12%	
STURA DI LANZO A TORINO	12,85	14,48	27,75	29,27	39,11	37,68	13,28	7,54	5,15	5,12	3,27	2,09	16,47	15
	7,82	9,44	16,35	29,14	48,70	43,17	15,96	13,55	19,65	15,63	32,35	17,02	23,20	
	64%	53%	70%	0%	-20%	-13%	-17%	-44%	-74%	-67%	-90%	-88%	-29%	
MALONE A FRONT	1,56	1,79	3,25	2,23	2,73	2,35	1,33	0,84	0,55	0,41	0,60	0,63	1,52	16
	1,68	2,22	2,84	4,59	5,45	3,73	1,74	1,75	2,95	2,01	5,14	3,16	3,10	
	-7%	-19%	14%	-51%	-50%	-37%	-24%	-52%	-81%	-79%	-88%	-80%	-51%	
SOANA A PONT	2,63	2,15	5,88	9,87	12,58	13,01	6,59	6,22	3,49	1,75	1,27	0,96	5,53	14
	2,45	2,12	3,71	8,64	14,45	14,52	8,40	6,91	7,76	5,54	6,11	4,05	6,95	
	7%	1%	59%	14%	-13%	-10%	-21%	-10%	-55%	-68%	-79%	-76%	-20%	
ORCO A SAN BENIGNO	6,57	9,37	18,23	28,32	35,65	27,85	6,65	6,35	3,48	2,22	2,84	2,15	12,47	14
	7,26	8,54	13,38	29,63	44,31	39,59	12,96	9,87	13,20	11,47	26,91	13,62	18,97	
	-9%	10%	36%	-4%	-20%	-30%	-49%	-36%	-74%	-81%	-89%	-84%	-34%	
CHIUSELLA A PARELLA	2,39	2,36	7,30	6,54	9,66	7,75	3,46	2,33	1,13	0,45	0,44	0,77	3,72	15
	2,57	2,57	3,95	7,61	11,57	8,67	3,85	4,09	5,36	4,32	8,49	4,29	5,64	
	-7%	-8%	85%	-14%	-17%	-11%	-10%	-43%	-79%	-90%	-95%	-82%	-34%	
DORA BALTEA A TAVAGNASCO	34,69	21,41	40,96	71,35	138,31	230,82	126,46	115,59	52,70	33,19	23,68	19,97	75,76	15
	34,29	31,79	34,56	66,77	163,80	228,55	163,60	121,22	91,23	61,83	68,25	43,06	93,09	
	1%	-33%	19%	7%	-16%	1%	-23%	-5%	-42%	-46%	-65%	-54%	-19%	
CERVO A QUINTO VERCELLESE	12,56	14,18	27,20	25,56	28,75	20,41	12,87	21,52	16,97	12,97	10,02	9,62	17,72	14
	21,27	23,06	24,41	35,25	44,21	24,35	17,18	24,00	31,77	23,64	43,63	32,91	28,81	
	-41%	-39%	11%	-27%	-35%	-16%	-25%	-10%	-47%	-45%	-77%	-71%	-38%	
SESIA A BORGOSIESIA	2,07	1,37	41,98	30,37	42,48	33,04	12,81	13,13	4,90	0,87	1,66	0,51	15,43	11
	8,87	9,61	21,91	43,24	55,49	42,61	23,89	18,51	14,21	17,42	46,46	13,78	29,24	
	-77%	-86%	92%	-30%	-23%	-22%	-46%	-29%	-65%	-95%	-96%	-96%	-47%	
SESIA A PALESTRO	25,82	27,99	88,60	68,51	82,64	60,44	37,50	54,70	46,55	28,47	18,37	13,56	46,10	21
	45,25	54,87	72,22	99,65	146,43	77,38	47,68	66,08	79,29	58,69	145,30	75,08	82,70	
	-43%	-49%	23%	-31%	-44%	-22%	-21%	-17%	-41%	-51%	-87%	-82%	-44%	
AGOGNA A MOMO	1,47	2,18	1,99	1,15	2,33	1,35	0,17	0,07	0,25	0,25	1,25	0,68	1,09	14
	7,55	8,33	8,56	7,90	12,40	5,61	2,53	4,18	7,55	6,92	14,08	12,41	8,17	
	-81%	-74%	-77%	-85%	-81%	-76%	-93%	-98%	-97%	-96%	-91%	-94%	-87%	
TOCE A CANDOLIA	30,89	24,23	51,52	62,98	87,24	96,34	62,65	58,54	49,57	28,11	29,86	27,18	50,76	17
	34,61	32,70	38,27	64,67	119,08	116,72	77,36	59,45	56,57	67,67	86,44	44,53	66,82	
	-11%	-26%	35%	-3%	-27%	-17%	-19%	-2%	-12%	-58%	-65%	-39%	-24%	
VARAITA A POLONGHERA	2,57	2,85	3,77	9,10	7,42	5,73	1,18	0,83	0,81	0,74	0,96	0,76	3,06	13
	3,11	3,67	6,45	9,31	13,37	12,32	3,66	1,71	2,33	2,64	6,02	5,13	5,80	

	-17%	-22%	-42%	-2%	-45%	-53%	-68%	-52%	-65%	-72%	-84%	-85%	-47%	
MAIRA A RACCONIGI	6,71	7,40	15,63	16,64	15,81	3,42	0,57	0,34	0,87	1,57	3,44	2,40	6,23	15
	9,10	10,59	15,85	18,88	26,96	20,75	4,46	1,94	6,02	9,65	16,79	13,34	12,86	
	-26%	-30%	-1%	-12%	-41%	-84%	-87%	-83%	-86%	-84%	-80%	-82%	-52%	
BANNA A SANTENA	0,50	0,38	0,53	0,81	1,19	0,70	0,17	0,13	0,13	0,14	0,20	0,14	0,42	16
	1,09	3,01	3,78	2,50	3,00	1,36	0,60	0,57	0,53	0,94	3,20	2,82	1,99	
	-55%	-87%	-86%	-68%	-60%	-49%	-71%	-77%	-76%	-85%	-94%	-95%	-79%	
STURA DI DEMONTE A GAIOLA	9,00	8,74	13,67	25,43	30,16	25,57	12,17	6,76	5,87	5,43	5,52	5,26	12,80	14
	8,64	7,80	11,48	23,46	39,62	34,39	16,81	10,47	10,35	10,95	15,73	11,28	17,17	
	4%	12%	19%	8%	-24%	-26%	-28%	-35%	-43%	-50%	-65%	-53%	-25%	
PESIO A CARRU'	9,35	9,15	6,75	13,93	4,91	3,00	0,98	0,84	1,08	1,10	3,21	3,27	4,80	14
	6,94	7,28	12,81	17,03	15,66	10,79	4,64	4,54	7,66	8,53	14,37	11,39	10,12	
	35%	26%	-47%	-18%	-69%	-72%	-79%	-81%	-86%	-87%	-78%	-71%	-53%	
BELBO A CASTELNUOVO	1,26	2,61	2,29	1,69	1,50	0,60	0,37	0,24	0,33	0,27	0,60	0,71	1,04	14
	2,13	4,27	7,74	5,23	4,44	1,51	0,70	0,77	0,82	0,84	2,80	4,13	2,96	
	-41%	-39%	-70%	-68%	-66%	-61%	-47%	-69%	-60%	-68%	-78%	-83%	-65%	
BORMIDA DI M.A CAMERANA	ND	ND	ND	ND	ND	ND	0,54	0,34	0,39	0,56	1,05	1,21	ND	22
	2,86	2,73	4,96	4,44	3,68	1,57	0,92	0,67	1,13	1,76	5,89	4,05	2,81	
	ND	ND	ND	ND	ND	ND	-42%	-50%	-65%	-68%	-82%	-70%	ND	
BORMIDA DI SPIGNO A MOMBALDONE	3,31	10,45	16,89	6,50	2,33	0,36	0,50	0,67	1,20	0,83	1,24	2,23	3,87	22
	10,43	11,33	15,42	13,39	11,76	2,86	0,80	0,57	2,09	4,46	14,57	13,28	9,01	
	-68%	-8%	9%	-51%	-80%	-88%	-38%	16%	-43%	-81%	-91%	-83%	-57%	
BORMIDA A CASSINE	12,01	28,31	31,22	15,59	7,68	3,31	1,68	0,93	0,73	1,14	3,13	6,07	9,32	22
	27,56	31,01	41,04	34,46	29,37	9,29	3,24	2,33	5,14	9,51	37,75	31,24	20,88	
	-56%	-9%	-24%	-55%	-74%	-64%	-48%	-60%	-86%	-88%	-92%	-81%	-55%	
ORBA A BASALUZZO	6,95	29,14	26,70	8,95	13,36	1,68	0,71	0,56	0,77	0,82	10,00	12,40	9,34	15
	18,60	28,22	33,38	17,22	15,15	3,65	2,11	3,10	6,05	11,60	42,34	26,02	17,73	
	-63%	3%	-20%	-48%	-12%	-54%	-66%	-82%	-87%	-93%	-76%	-52%	-47%	
TANARO A FARIGLIANO	21,16	35,75	35,79	37,56	26,77	10,37	5,93	3,70	5,27	6,57	11,28	14,23	17,87	14
	27,52	31,71	60,57	74,86	65,18	35,88	11,10	9,26	15,20	20,51	67,96	42,76	38,38	
	-23%	13%	-41%	-50%	-59%	-71%	-47%	-60%	-65%	-68%	-83%	-67%	-53%	
TANARO AD ALBA	34,47	56,87	59,51	83,67	54,86	25,63	10,14	6,45	11,88	15,37	22,24	20,59	33,47	22
	51,88	53,83	88,90	115,82	134,51	85,59	29,38	21,67	35,56	51,14	97,92	69,23	69,92	
	-34%	6%	-33%	-28%	-59%	-70%	-65%	-70%	-67%	-70%	-77%	-70%	-52%	
TANARO A MONTECASTELLO	57,26	114,13	117,93	107,80	77,35	34,78	16,06	12,70	12,55	19,47	44,05	54,67	55,73	22
	120,65	124,74	169,27	173,39	191,68	103,29	38,86	30,06	49,55	90,11	200,34	144,48	126,51	
	-53%	-9%	-30%	-38%	-60%	-66%	-59%	-58%	-75%	-78%	-78%	-62%	-56%	
SCRIVIA A SERRAVALLE	1,16	10,92	10,55	2,10	4,94	0,39	0,15	0,06	0,04	0,03	0,42	21,13	4,33	15
	19,43	19,24	17,55	12,79	9,81	3,87	2,14	2,69	3,05	7,94	26,87	19,22	11,62	
	-94%	-43%	-40%	-84%	-50%	-90%	-93%	-98%	-99%	-100%	-98%	10%	-63%	
SCRIVIA A GUAZZORA	2,67	12,87	12,38	2,91	5,29	2,08	1,48	1,08	0,77	0,55	0,46	18,80	5,11	16
	24,80	20,95	22,52	15,26	11,98	4,98	2,20	2,15	2,43	6,64	32,52	25,77	14,86	
	-89%	-39%	-45%	-81%	-56%	-58%	-33%	-50%	-68%	-92%	-99%	-27%	-66%	
PO A VILLAFRANCA PIEMONTE	9,88	11,14	13,03	19,25	17,66	12,60	7,40	6,85	7,10	6,94	8,71	8,13	10,72	7
	11,41	13,50	19,17	19,23	24,31	21,12	11,04	9,28	10,83	11,86	27,00	15,76	16,85	
	-13%	-17%	-32%	0%	-27%	-40%	-33%	-26%	-34%	-41%	-68%	-48%	-36%	
PO A TORINO MURAZZI	59,36	61,60	77,53	104,30	100,39	71,10	34,21	28,95	28,80	28,42	33,04	32,23	54,99	22
	57,86	61,38	78,44	98,76	147,62	119,11	45,10	38,09	47,88	71,45	89,97	75,38	78,27	
	3%	0%	-1%	6%	-32%	-40%	-24%	-24%	-40%	-60%	-63%	-57%	-30%	
PO A SAN SEBASTIANO	53,01	56,67	104,88	137,97	148,15	126,23	29,78	26,36	40,05	40,81	42,82	36,37	70,26	10
	81,30	112,12	149,62	177,80	281,04	272,47	72,67	52,75	80,19	78,45	192,08	126,54	148,66	
	-35%	-49%	-30%	-22%	-47%	-54%	-59%	-50%	-50%	-48%	-78%	-71%	-53%	
PO A CASALE MONFERRATO	87,15	96,77	151,73	178,56	225,63	247,57	50,59	47,51	69,00	66,88	64,46	56,33	111,85	8
	118,01	153,45	208,95	250,72	392,73	376,25	143,16	98,76	126,87	130,91	267,59	159,65	202,17	
	-26%	-37%	-27%	-29%	-43%	-34%	-65%	-52%	-46%	-49%	-76%	-65%	-45%	
PO A VALENZA	143,54	173,46	274,32	293,10	354,17	343,40	128,82	146,01	161,59	115,07	111,76	95,05	195,03	12
	194,61	222,85	270,85	357,42	580,95	513,37	202,10	201,46	306,75	230,71	412,49	278,36	314,25	
	-26%	-22%	1%	-18%	-39%	-33%	-36%	-28%	-47%	-50%	-73%	-66%	-38%	
PO A ISOLA SANT'ANTONIO	266,64	327,83	424,48	414,84	475,48	396,97	153,37	174,70	206,44	148,31	157,47	150,98	274,79	19
	307,52	343,41	433,76	491,54	840,13	588,74	251,15	251,72	365,33	411,47	622,23	434,92	445,18	
	-13%	-5%	-2%	-16%	-43%	-33%	-39%	-31%	-43%	-64%	-75%	-65%	-38%	

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali 2016, valore storico e deficit di portata relativo del 2016

Deficit = (portata media mensile-portata media storica)/portata media storica

Stazione idrometrica	GENNAIO	FEBBRAIO	MARZO	APRILE	MAGGIO	GIUGNO	LUGLIO	AGOSTO	SETTEMBRE	OTTOBRE	NOVEMBRE	DICEMBRE	PORTATA MEDIA ANNUA	Anni di riferimento storico
PELLICE A VILLAGRANCA	4,30	5,43	9,52	24,42	25,71	13,43	3,14	2,79	3,79	3,34	66,23	20,25	15,20	14
	3,65	3,57	8,79	20,57	43,24	35,73	5,65	1,88	6,95	5,90	12,74	8,81	13,12	
	18%	52%	8%	19%	-41%	-62%	-44%	48%	-45%	-43%	420%	130%	16%	
CHISONE A SAN MARTINO	3,50	3,88	7,02	20,98	23,32	19,73	8,57	4,55	5,61	5,27	43,54	15,12	13,42	13
	4,93	4,60	7,90	18,51	36,63	35,77	11,96	5,95	7,91	6,76	11,29	7,92	13,34	
	-29%	-16%	-11%	13%	-36%	-45%	-28%	-24%	-29%	-22%	286%	91%	1%	
SANGONE A TRANA	1,07	1,33	2,45	4,88	4,31	2,96	1,95	1,30	1,58	1,57	10,63	2,71	3,06	14
	1,63	1,70	2,63	5,50	6,49	4,54	1,99	1,42	2,84	2,15	4,09	2,98	3,28	
	-34%	-22%	-7%	-11%	-34%	-35%	-2%	-9%	-44%	-27%	160%	-9%	-7%	
DORA RIPARIA A SUSA	4,36	5,07	6,00	17,73	21,75	26,92	14,49	7,47	5,94	5,54	13,16	8,78	11,43	10
	5,31	4,98	7,08	14,56	27,75	30,75	15,16	8,77	7,19	6,59	7,13	7,14	11,86	
	-18%	2%	-15%	22%	-22%	-12%	-4%	-15%	-17%	-16%	85%	23%	-4%	
DORA RIPARIA A TORINO	17,12	19,15	18,13	31,84	34,00	34,28	17,94	8,24	11,57	15,93	46,29	26,34	23,40	14
	16,69	18,38	20,50	28,50	45,86	46,83	21,50	12,89	15,21	15,43	20,04	17,36	23,26	
	3%	4%	-12%	12%	-26%	-27%	-17%	-36%	-24%	3%	131%	52%	1%	
STURA DI LANZO A LANZO	4,42	5,74	10,91	26,74	30,46	31,34	21,16	12,32	13,62	9,32	50,72	17,27	19,50	14
	6,20	6,11	10,84	22,55	41,17	41,02	20,81	15,48	18,44	11,66	18,41	9,90	18,55	
	-29%	-6%	1%	19%	-26%	-24%	2%	-20%	-26%	-20%	176%	74%	5%	
STURA DI LANZO A TORINO	6,65	10,08	16,00	31,04	40,63	30,97	13,20	8,17	14,24	11,59	78,35	24,72	23,80	14
	7,91	9,39	16,38	29,00	49,28	44,05	16,16	13,93	20,03	15,92	28,81	16,42	23,15	
	-16%	7%	-2%	7%	-18%	-30%	-18%	-41%	-29%	-27%	172%	51%	3%	
MALONE A FRONT	0,71	1,37	3,00	4,06	5,60	2,70	1,22	0,65	0,78	0,66	12,97	2,40	3,01	15
	1,75	2,28	2,83	4,63	5,44	3,80	1,77	1,82	3,09	2,10	4,58	3,22	3,11	
	-60%	-40%	6%	-12%	3%	-29%	-31%	-64%	-75%	-69%	184%	-25%	-3%	
SOANA A PONT	1,19	1,20	3,08	11,79	14,24	16,05	9,19	4,74	4,85	3,75	9,63	5,87	7,13	13
	2,56	2,20	3,76	8,38	14,47	14,40	8,33	7,09	8,00	5,69	5,79	3,88	6,93	
	-54%	-45%	-18%	41%	-2%	11%	10%	-33%	-39%	-34%	66%	51%	3%	
ORCO A SAN BENIGNO	2,23	6,77	8,89	31,19	44,27	39,00	9,85	3,63	6,31	5,44	48,77	12,78	18,26	13
	7,68	8,69	13,73	29,50	44,32	39,64	13,19	10,35	13,73	11,93	25,23	13,69	19,03	
	-71%	-22%	-35%	6%	0%	-2%	-25%	-65%	-54%	-54%	93%	-7%	-4%	
CHIUSELLA A PARELLA	1,15	1,66	3,04	11,35	15,19	11,85	6,57	4,89	3,32	2,51	16,42	4,34	6,86	14
	2,68	2,63	4,02	7,35	11,31	8,44	3,65	4,04	5,52	4,45	7,88	4,29	5,56	
	-57%	-37%	-24%	54%	34%	40%	80%	21%	-40%	-44%	108%	1%	23%	
DORA BALTEA A TAVAGNASCO	34,94	32,05	34,41	76,73	125,61	212,15	177,12	107,63	77,77	44,63	67,94	44,11	86,26	14
	34,24	31,77	34,57	66,00	166,53	229,72	162,63	122,19	92,27	63,16	68,27	42,98	93,66	
	2%	1%	0%	16%	-25%	-8%	9%	-12%	-16%	-29%	0%	3%	-8%	
CERVO A QUINTO VERCELLESE	9,60	16,19	22,57	27,03	49,36	36,64	19,31	18,59	18,20	14,31	56,83	21,43	25,84	13
	22,17	23,59	24,55	35,88	43,81	23,41	17,02	24,41	32,81	24,36	42,61	33,79	29,03	
	-57%	-31%	-8%	-25%	13%	57%	13%	-24%	-45%	-41%	33%	-37%	-11%	
SESIA A BORGOSIESA	7,06	9,20	22,27	50,22	57,36	59,81	23,31	14,82	15,83	21,24	91,76	21,28	32,85	10
	9,07	9,66	21,87	42,37	55,25	40,46	23,95	18,88	14,04	17,04	41,42	12,94	28,72	
	-22%	-5%	2%	19%	4%	48%	-3%	-21%	13%	25%	122%	64%	14%	
SESIA A PALESTRO	18,39	36,59	64,36	100,80	147,74	127,91	42,96	41,70	51,81	49,18	181,50	48,79	75,98	20
	47,31	56,27	72,78	99,58	146,34	74,02	48,00	67,71	81,12	59,37	142,72	76,96	83,22	
	-61%	-35%	-12%	1%	1%	73%	-10%	-38%	-36%	-17%	27%	-37%	-9%	
AGOGNA A MOMO	1,09	2,68	5,58	2,19	5,85	7,58	0,84	0,72	0,56	0,81	7,59	2,94	3,20	13
	8,05	8,76	8,78	8,34	12,90	5,46	2,66	4,44	8,09	7,39	14,58	13,13	8,55	
	-86%	-69%	-36%	-74%	-55%	39%	-69%	-84%	-93%	-89%	-48%	-78%	-63%	
TOCE A CANDOLIA	24,72	29,43	39,71	85,41	89,10	128,62	76,07	43,63	36,75	34,92	87,54	41,72	59,80	16
	35,23	32,92	38,18	63,38	120,95	115,97	77,44	60,51	57,81	69,71	86,37	44,71	67,29	
	-30%	-11%	4%	35%	-26%	11%	-2%	-28%	-36%	-50%	1%	-7%	-11%	
VARAITA A POLONGHERA	2,81	3,31	4,87	7,95	7,10	8,00	1,59	1,07	1,35	1,34	10,62	3,15	4,43	12
	3,14	3,70	6,58	9,42	13,89	12,68	3,83	1,76	2,41	2,76	5,60	5,30	5,91	
	-10%	-10%	-26%	-16%	-49%	-37%	-59%	-39%	-44%	-52%	90%	-41%	-25%	
MAIRA A RACCONIGI	9,22	11,08	19,81	25,82	21,06	17,75	1,29	0,54	4,41	8,25	25,34	12,74	13,11	14

	9,09	10,55	15,57	18,38	27,39	20,97	4,69	2,04	6,13	9,75	16,18	13,39	12,84	
	1%	5%	27%	40%	-23%	-15%	-72%	-74%	-28%	-15%	57%	-5%	2%	
BANNA A SANTENA	0,18	2,25	2,51	0,66	2,27	0,59	0,86	0,26	0,07	0,34	1,83	1,44	1,11	15
	1,15	3,07	3,87	2,63	3,05	1,41	0,59	0,59	0,56	0,98	3,29	2,91	2,05	
	-84%	-27%	-35%	-75%	-25%	-58%	47%	-56%	-87%	-65%	-44%	-51%	-46%	
STURA DI DEMONTE A GAIOLA	6,68	6,70	9,58	22,05	24,94	21,36	12,47	8,62	7,94	10,83	21,57	12,92	13,81	13
	8,79	7,89	11,63	23,57	40,84	35,40	17,15	10,62	10,53	10,96	15,28	11,16	17,45	
	-24%	-15%	-18%	-6%	-39%	-40%	-27%	-19%	-25%	-1%	41%	16%	-21%	
PESIO A CARRU'	2,74	5,16	16,29	14,86	6,33	6,50	3,04	4,07	4,37	5,11	20,96	9,94	8,28	13
	7,26	7,45	12,54	17,20	16,43	11,15	4,77	4,58	7,92	8,79	13,87	11,50	10,26	
	-62%	-31%	30%	-14%	-61%	-42%	-36%	-11%	-45%	-42%	51%	-14%	-19%	
BELBO A CASTELNUOVO	1,01	2,82	4,63	1,74	1,90	1,11	0,84	0,66	0,63	0,74	7,69	2,25	2,17	13
	2,22	4,39	7,98	5,50	4,64	1,54	0,68	0,78	0,84	0,85	2,42	4,28	3,02	
	-55%	-36%	-42%	-68%	-59%	-28%	22%	-16%	-25%	-12%	218%	-47%	-28%	
BORMIDA DI MILLESIMO A CAMERANA	1,15	2,95	6,28	1,69	1,74	1,31	0,72	0,97	1,32	1,30	ND	ND	ND	21
	2,94	2,72	4,89	4,57	3,77	1,58	0,93	0,65	1,12	1,78	5,89	4,05	2,81	
	-61%	9%	28%	-63%	-54%	-17%	-23%	49%	17%	-27%	ND	ND	ND	
BORMIDA DI SPIGNO A MOMBALDONE	0,65	11,08	30,59	7,04	6,83	3,16	0,80	0,33	0,58	0,84	39,11	8,62	9,14	21
	10,90	11,35	14,70	13,69	11,99	2,85	0,80	0,58	2,17	4,63	13,40	13,51	9,00	
	-94%	-2%	108%	-49%	-43%	11%	1%	-43%	-73%	-82%	192%	-36%	2%	
BORMIDA A CASSINE	4,53	19,82	52,30	13,62	14,23	7,78	3,30	2,26	3,71	4,71	27,95	22,49	ND	21
	28,72	31,57	40,51	35,45	30,09	9,36	3,24	2,33	5,22	9,75	38,22	31,67	20,88	
	-84%	-37%	29%	-62%	-53%	-17%	2%	-3%	-29%	-52%	-27%	-29%	ND	
ORBA A BASALUZZO	5,65	24,49	35,61	5,14	10,24	4,32	2,53	2,21	3,01	7,09	60,13	13,64	14,50	14
	19,53	28,49	33,20	18,15	15,50	3,59	2,08	3,17	6,26	11,92	41,07	26,90	17,96	
	-71%	-14%	7%	-72%	-34%	20%	22%	-30%	-52%	-41%	46%	-49%	-19%	
TANARO A FARIGLIANO	9,45	27,90	62,94	52,66	35,55	32,06	11,39	8,92	8,50	17,64	177,28	ND	ND	13
	28,91	32,00	60,39	76,56	67,46	36,17	11,08	9,28	15,71	20,73	59,55	42,76	38,38	
	-67%	-13%	4%	-31%	-47%	-11%	3%	-4%	-46%	-15%	198%	ND	ND	
TANARO AD ALBA	19,04	41,46	91,02	94,52	72,39	55,03	12,01	12,13	14,30	33,73	198,80	34,60	56,59	21
	53,45	54,42	88,80	116,84	137,46	87,04	30,21	22,12	36,58	52,01	92,88	70,96	70,62	
	-64%	-24%	3%	-19%	-47%	-37%	-60%	-45%	-61%	-35%	114%	-51%	-20%	
TANARO A MONTECASTELLO	38,53	90,37	213,60	126,88	106,73	74,90	22,02	21,57	24,57	47,70	356,27	148,50	105,97	21
	124,76	126,45	167,15	175,61	195,73	104,64	39,70	30,48	50,86	92,13	192,92	144,28	127,65	
	-69%	-29%	28%	-28%	-45%	-28%	-45%	-29%	-52%	-48%	85%	3%	-17%	
SCRIVIA A SERRAVALLE	10,06	23,25	27,65	5,94	6,83	5,00	1,88	1,71	1,46	2,77	16,40	4,56	8,96	14
	20,10	18,95	16,83	13,28	10,02	3,78	2,16	2,77	3,17	8,31	27,62	20,35	11,85	
	-50%	23%	64%	-55%	-32%	32%	-13%	-38%	-54%	-67%	-41%	-78%	-24%	
SCRIVIA A GUAZZORA	7,22	32,77	33,34	4,64	5,40	4,04	1,98	1,58	1,25	1,11	20,12	3,45	9,74	15
	26,06	20,11	21,80	16,02	12,42	5,05	2,22	2,19	2,51	7,01	33,41	27,36	15,22	
	-72%	63%	53%	-71%	-56%	-20%	-11%	-28%	-50%	-84%	-40%	-87%	-36%	
PO A VILLAFRANCA PIEMONTE	9,30	13,15	16,70	18,45	16,81	14,76	6,39	6,26	8,84	10,72	37,82	12,60	14,32	6
	11,76	13,56	19,58	19,35	25,81	22,40	11,82	9,78	11,16	12,05	24,84	16,28	17,35	
	-21%	-3%	-15%	-5%	-35%	-34%	-46%	-36%	-21%	-11%	52%	-23%	-17%	
PO A TORINO MURAZZI	43,35	54,38	82,96	98,18	112,97	88,86	38,10	33,88	44,17	50,59	208,29	91,16	78,91	21
	58,55	61,71	78,22	98,79	149,35	120,55	45,43	38,29	48,07	72,45	84,06	74,63	78,24	
	-26%	-12%	6%	-1%	-24%	-26%	-16%	-11%	-8%	-30%	148%	22%	1%	
PO A SAN SEBASTIANO	83,30	107,70	156,20	146,41	178,34	124,42	33,62	22,89	71,49	69,41	337,08	121,47	121,03	9
	81,05	112,67	148,89	181,29	292,45	288,92	77,01	56,07	81,16	79,45	175,97	127,11	152,11	
	3%	-4%	5%	-19%	-39%	-57%	-56%	-59%	-12%	-13%	92%	-4%	-20%	
PO A CASALE MONFERRATO	92,37	114,83	174,35	177,87	238,68	256,30	83,27	37,23	100,66	100,67	393,51	165,02	161,23	6
	121,68	158,97	213,89	261,13	414,73	393,38	151,71	107,55	130,61	135,23	249,60	158,88	208,02	
	-24%	-28%	-18%	-32%	-42%	-35%	-45%	-65%	-23%	-26%	58%	4%	-22%	
PO A VALENZA	133,81	165,68	266,81	299,46	417,24	415,27	165,04	124,48	178,64	166,14	600,66	262,89	266,34	11
	200,13	228,05	271,22	362,69	595,83	522,29	205,46	208,46	318,40	236,58	395,39	279,77	318,60	
	-33%	-27%	-2%	-17%	-30%	-20%	-20%	-40%	-44%	-30%	52%	-6%	-16%	
PO A ISOLA SANT'ANTONIO	138,33	214,70	504,46	445,83	545,45	540,01	219,20	167,66	228,39	221,81	905,35	390,04	376,77	18
	316,92	350,56	429,83	494,08	856,50	591,44	252,92	256,39	372,94	422,01	606,50	437,42	448,98	
	-56%	-39%	17%	-10%	-36%	-9%	-13%	-35%	-39%	-47%	49%	-11%	-16%	

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali 2015, valore storico e deficit di portata relativo del 2015

Deficit =(portata media mensile-portata media storica)/portata media storica

Idrometri	Portata media mensile 2015 (m ³ /s) e deficit													
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Portata media annua	Anni di rif. storico
PELLICE A VILAFRANCA	3,43	4,97	20,23	31,29	42,62	37,24	0,73	1,42	0,52	10,84	2,98	1,84	13,18	13
	3,66	3,46	7,91	19,75	43,29	35,61	6,03	1,92	7,44	5,52	13,49	9,35	13,12	
	-6%	44%	156%	58%	-2%	5%	-88%	-26%	-93%	96%	-78%	-80%	0%	
CHISONE A SAN MARTINO	5,46	5,65	14,13	22,73	33,31	33,24	9,73	7,76	5,69	12,04	5,76	3,72	13,27	12
	4,89	4,51	7,38	18,16	36,90	35,98	12,14	5,80	8,10	6,32	11,75	8,27	13,35	
	12%	25%	91%	25%	-10%	-8%	-20%	34%	-30%	91%	-51%	-55%	-1%	
SANGONE A TRANA	1,81	2,49	4,19	5,21	3,84	4,58	1,53	1,90	1,54	3,22	1,66	1,22	2,77	13
	1,62	1,63	2,50	5,53	6,71	4,54	2,03	1,38	2,94	2,07	4,28	3,12	3,32	
	11%	52%	67%	-6%	-43%	1%	-24%	37%	-48%	56%	-61%	-61%	-17%	
DORA RIPARIA A SUSA	6,09	5,32	7,72	15,52	27,61	25,07	11,74	11,34	9,29	10,09	7,26	6,30	11,94	9
	5,22	4,95	7,01	14,45	27,77	31,38	15,54	8,48	6,96	6,20	7,11	7,23	11,85	
	17%	8%	10%	7%	-1%	-20%	-24%	34%	33%	63%	2%	-13%	1%	
DORA RIPARIA A TORINO	20,10	23,64	24,67	35,10	47,01	45,85	19,12	19,18	17,27	26,06	18,75	14,56	25,94	13
	16,43	17,98	20,17	27,99	45,77	46,91	21,68	12,41	15,05	14,61	20,14	17,57	23,05	
	22%	31%	22%	25%	3%	-2%	-12%	55%	15%	78%	-7%	-17%	13%	
STURA DI LANZO A LANZO	8,05	7,88	17,11	29,20	37,56	41,00	16,94	20,90	13,94	24,05	9,55	5,11	19,27	13
	6,05	5,97	10,36	22,04	41,45	41,02	21,11	15,06	18,79	10,71	19,09	10,27	18,50	
	33%	32%	65%	32%	-9%	0%	-20%	39%	-26%	125%	-50%	-50%	4%	
STURA DI LANZO A TORINO	11,62	18,10	30,87	41,51	48,58	52,36	9,88	24,21	16,02	40,52	11,05	6,95	25,97	13
	7,61	8,67	15,26	28,04	49,33	43,41	16,64	13,14	20,34	14,03	30,29	17,21	22,89	
	53%	109%	102%	48%	-2%	21%	-41%	84%	-21%	189%	-64%	-60%	13%	
MALONE A FRONT	1,85	3,66	4,44	4,56	3,66	3,49	0,83	1,30	0,98	4,21	1,16	0,74	2,57	14
	1,74	2,18	2,71	4,63	5,57	3,82	1,84	1,86	3,24	1,94	4,84	3,41	3,15	
	6%	68%	64%	-2%	-34%	-9%	-55%	-30%	-70%	117%	-76%	-78%	-18%	
SOANA A PONT	3,68	3,22	6,09	11,91	16,04	14,85	7,37	10,77	8,00	10,28	4,53	2,08	8,24	12
	2,46	2,11	3,55	8,06	14,34	14,36	8,42	6,76	8,00	5,27	5,92	4,06	6,78	
	50%	53%	72%	48%	12%	3%	-12%	59%	0%	95%	-23%	-49%	21%	
ORCO A SAN BENIGNO	8,28	14,57	17,30	33,50	48,44	35,08	3,26	23,40	14,25	27,77	8,06	4,27	19,85	12
	7,62	8,15	13,43	29,14	43,98	40,02	14,02	9,26	13,68	10,61	26,66	14,54	18,96	
	9%	79%	29%	15%	10%	-12%	-77%	153%	4%	162%	-70%	-71%	5%	
CHIUSELLA A PARELLA	3,55	3,81	6,17	10,37	10,66	8,86	4,00	6,94	4,90	8,11	3,17	1,87	6,03	13
	2,61	2,54	3,85	7,12	11,36	8,41	3,63	3,81	5,57	4,15	8,28	4,49	5,52	
	36%	50%	60%	46%	-6%	5%	10%	82%	-12%	95%	-62%	-58%	9%	
DORA BALTEA A TAVAGNASCO	42,70	41,35	42,52	80,43	196,78	214,57	160,94	145,97	86,29	83,48	55,85	35,91	98,90	13
	33,53	31,03	33,96	64,80	164,20	230,89	162,76	120,36	92,77	61,46	69,30	43,57	93,18	
	27%	33%	25%	24%	20%	-7%	-1%	21%	-7%	36%	-19%	-18%	6%	
CERVO A QUINTO VERCELLESE	32,15	32,81	31,74	34,13	32,36	19,77	10,61	24,99	30,75	35,19	15,81	16,01	26,36	12
	21,33	22,83	23,95	36,03	44,76	23,71	17,55	24,36	32,99	23,46	44,84	35,27	29,26	
	51%	44%	33%	-5%	-28%	-17%	-40%	3%	-7%	50%	-65%	-55%	-10%	
SESIA A BORGOSIESA	12,17	14,44	33,17	45,55	56,28	47,05	18,96	35,00	27,69	37,61	12,24	7,39	28,96	9
	8,69	9,06	20,46	41,91	55,11	39,51	24,50	17,08	12,53	14,75	45,07	13,64	28,68	
	40%	59%	62%	9%	2%	19%	-23%	105%	121%	155%	-73%	-46%	1%	
SESIA A PALESTRO	57,94	79,97	95,25	109,30	114,92	56,95	24,98	81,70	101,78	126,32	31,63	24,08	75,40	19
	57,94	55,89	74,74	102,62	146,28	81,48	50,95	67,44	87,94	80,82	137,38	80,85	83,87	
	0%	43%	27%	7%	-21%	-30%	-51%	21%	16%	56%	-77%	-70%	-10%	
AGOGNA A MOMO	4,50	6,66	2,83	3,68	6,23	3,04	0,10	1,26	1,86	4,89	2,15	1,26	3,20	12
	8,34	8,94	9,28	8,72	13,46	5,66	2,87	4,71	8,60	7,60	15,62	14,12	8,99	
	-46%	-25%	-70%	-58%	-54%	-46%	-96%	-73%	-78%	-36%	-86%	-91%	-64%	
TOCE A CANDOLIA	38,37	43,30	45,82	68,53	124,73	123,39	72,78	74,04	84,70	80,94	38,44	28,85	68,66	15
	35,02	32,18	37,67	63,03	120,70	115,48	77,76	59,54	56,02	68,96	89,56	45,77	67,19	
	10%	35%	22%	9%	3%	7%	-6%	24%	51%	17%	-57%	-37%	2%	
VARAITA A POLONGHERA	3,65	5,31	12,16	15,88	15,66	11,02	2,05	1,24	1,63	3,48	2,32	2,31	6,39	11
	3,09	3,55	6,07	8,84	13,73	12,83	3,99	1,81	2,48	2,69	5,93	5,60	5,87	
	18%	49%	100%	80%	14%	-14%	-49%	-31%	-34%	30%	-61%	-59%	9%	

MAIRA A RACCONIGI	8,96	14,15	30,28	31,08	31,33	26,12	5,58	6,23	12,26	21,45	15,74	10,41	17,80	13
	9,10	10,28	14,44	17,41	27,08	20,57	4,62	1,72	5,66	8,85	16,22	13,62	12,46	
	-2%	38%	110%	79%	16%	27%	21%	263%	117%	142%	-3%	-24%	43%	
BANNA A SANTENA	1,35	8,19	11,03	1,65	1,02	0,84	0,51	0,78	0,71	1,87	0,66	0,59	2,43	14
	1,14	2,67	3,32	2,70	3,19	1,46	0,59	0,57	0,55	0,92	3,48	3,08	2,02	
	18%	207%	232%	-39%	-68%	-43%	-15%	37%	29%	103%	-81%	-81%	20%	
STURA DI DEMONTE A GAIOLA	12,32	10,43	16,49	32,06	43,25	28,98	14,15	10,94	9,96	14,21	10,67	7,43	17,57	12
	8,50	7,67	11,22	22,86	40,63	35,93	17,40	10,59	10,58	10,69	15,67	11,47	17,44	
	45%	36%	47%	40%	6%	-19%	-19%	3%	-6%	33%	-32%	-35%	1%	
PESIO A CARRU'	4,70	6,41	16,05	12,78	9,22	6,04	6,48	5,51	6,99	6,92	6,05	5,64	7,73	12
	7,48	7,53	12,25	17,57	17,09	11,62	4,62	4,50	7,99	8,95	14,52	11,99	10,47	
	-37%	-15%	31%	-27%	-46%	-48%	40%	22%	-13%	-23%	-58%	-53%	-26%	
BELBO A CASTELNUOVO	2,38	9,81	24,49	3,99	2,07	1,59	0,70	0,85	0,67	1,15	0,67	0,66	4,08	12
	2,21	3,93	6,61	5,63	4,85	1,54	0,68	0,78	0,85	0,82	2,57	4,58	2,93	
	8%	149%	271%	-29%	-57%	4%	2%	9%	-22%	40%	-74%	-86%	39%	
BORMIDA DI MILLESIMO A CAMERANA	2,07	4,43	15,36	3,45	1,71	1,23	0,59	0,47	1,63	2,80	1,43	1,15	3,03	20
	2,98	2,63	4,34	4,63	3,88	1,60	0,95	0,66	1,10	1,73	6,11	4,20	2,79	
	-31%	69%	254%	-26%	-56%	-23%	-37%	-29%	49%	62%	-77%	-73%	8%	
BORMIDA DI SPIGNO A MOMBALDONE	10,15	24,28	34,24	13,39	7,20	4,01	0,81	1,14	3,30	6,84	2,58	1,13	9,09	20
	10,93	10,70	13,72	13,71	12,23	2,79	0,80	0,56	2,11	4,52	13,94	14,16	9,00	
	-7%	127%	149%	-2%	-41%	44%	1%	105%	56%	51%	-81%	-92%	1%	
BORMIDA A CASSINE	25,59	65,77	82,96	24,64	11,30	8,12	3,22	2,58	5,82	14,26	5,64	4,52	21,20	20
	28,88	29,77	38,38	35,99	31,03	9,42	3,24	2,32	5,18	9,51	39,85	33,10	20,86	
	-11%	121%	116%	-32%	-64%	-14%	-1%	11%	12%	50%	-86%	-86%	2%	
ORBA A BASALUZZO	23,92	37,33	31,65	15,57	7,77	6,59	3,23	4,21	4,82	11,68	5,83	6,59	13,27	13
	19,19	27,81	33,33	18,37	16,09	3,34	1,98	3,08	6,37	11,94	43,78	28,47	18,33	
	25%	34%	-5%	-15%	-52%	97%	63%	37%	-24%	-2%	-87%	-77%	-28%	
TANARO A FARIGLIANO	26,06	42,66	105,97	69,08	46,23	23,79	8,77	12,58	13,78	34,87	16,82	11,63	34,35	12
	29,14	31,11	56,59	77,19	69,23	37,20	11,27	9,01	15,87	19,56	63,11	45,35	38,72	
	-11%	37%	87%	-11%	-33%	-36%	-22%	40%	-13%	78%	-73%	-74%	-11%	
TANARO AD ALBA	56,64	84,72	179,27	158,14	134,57	79,34	14,61	26,02	28,32	66,86	40,27	26,78	74,63	20
	53,29	52,91	84,28	114,77	137,61	87,43	30,99	21,93	36,99	51,23	95,65	73,28	70,40	
	6%	60%	113%	38%	-2%	-9%	-53%	19%	-23%	31%	-58%	-63%	6%	
TANARO A MONTECASTELLO	137,22	238,47	361,92	234,49	179,47	112,42	24,97	36,98	44,92	100,66	56,18	40,82	130,71	20
	124,10	120,56	157,42	172,66	196,54	104,25	40,48	30,14	51,19	91,70	199,75	149,73	127,47	
	11%	98%	130%	36%	-9%	8%	-38%	23%	-12%	10%	-72%	-73%	3%	
SCRIVIA A SERRAVALLE	15,04	21,46	12,33	6,10	3,54	2,65	0,72	1,58	8,47	8,18	3,89	3,65	7,30	13
	20,49	18,76	17,17	13,83	10,52	3,87	2,28	2,87	2,76	8,32	29,45	21,74	12,26	
	-27%	14%	-28%	-56%	-66%	-32%	-68%	-45%	207%	-2%	-87%	-83%	-40%	
SCRIVIA A GUAZZORA	24,13	32,06	18,87	10,44	6,79	4,87	3,24	2,89	10,30	5,33	2,53	1,89	10,28	14
	26,20	19,19	22,01	16,45	12,82	5,06	2,14	2,14	1,96	7,13	35,78	29,32	15,60	
	-8%	67%	-14%	-37%	-47%	-4%	51%	35%	427%	-25%	-93%	-94%	-34%	
PO A VILFRANCA PIEMONTE	14,47	20,41	26,28	22,23	23,26	22,39	11,19	12,84	13,27	16,46	13,08	12,43	17,36	5
	11,22	12,18	18,24	18,78	26,45	22,40	11,94	9,17	10,74	11,17	27,78	17,06	17,35	
	29%	68%	44%	18%	-12%	0%	-6%	40%	24%	47%	-53%	-27%	0%	
PO A TORINO MURAZZI	66,21	106,99	160,69	149,28	152,18	136,51	36,03	45,90	52,58	84,76	56,67	47,55	91,28	20
	58,17	59,45	73,88	96,13	149,20	119,75	45,90	37,91	47,83	71,83	85,50	75,99	77,47	
	14%	80%	118%	55%	2%	14%	-22%	21%	10%	18%	-34%	-37%	18%	
PO A SAN SEBASTIANO	128,68	217,66	257,67	226,98	259,55	225,25	21,41	90,43	77,71	166,97	51,03	50,26	147,80	8
	74,24	97,67	135,29	175,58	296,56	296,88	83,96	51,78	81,59	68,51	191,59	136,71	152,73	
	73%	123%	90%	29%	-12%	-24%	-75%	75%	-5%	144%	-73%	-63%	-3%	
PO A CASALE MONFERRATO	146,54	240,78	280,22	261,88	365,14	315,68	55,09	153,83	131,56	223,84	107,61	71,65	196,15	6
	117,53	145,33	202,83	261,00	423,00	406,33	167,82	99,83	130,45	120,47	273,27	173,42	210,00	
	25%	66%	38%	0%	-14%	-22%	-67%	54%	1%	86%	-61%	-59%	-7%	
PO A VALENZA	266,37	363,78	401,93	422,18	547,02	430,96	108,69	305,06	270,16	364,52	173,79	128,08	315,21	10
	193,51	214,48	258,15	356,74	600,71	531,42	215,14	198,80	323,22	223,79	417,55	294,93	318,94	
	38%	70%	56%	18%	-9%	-19%	-49%	53%	-16%	63%	-58%	-57%	-1%	
PO A ISOLA SANT'ANTONIO	385,81	612,25	753,61	659,89	736,74	567,08	144,08	353,01	322,52	478,91	214,98	139,11	447,33	17
	312,86	335,17	410,78	484,32	863,54	592,88	259,33	250,71	375,91	418,66	629,53	454,96	449,08	
	23%	83%	83%	36%	-15%	-4%	-44%	41%	-14%	14%	-66%	-69%	0%	

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali 2014, valore storico e deficit di portata relativo del 2014

Deficit =(portata media mensile-portata media storica)/portata media storica

Idrometri	Portata media mensile 2014 (m ³ /s) e deficit													
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Portata media annua	Anni di rif. storico
PELLICE A VILLAFRANCA	4,77	5,69	13,92	18,54	19,54	20,51	9,43	4,36	2,12	1,71	19,49	33,12	12,77	12
	3,57	3,27	7,41	19,85	45,27	36,87	5,74	1,71	7,89	5,84	12,99	7,37	13,15	
	34%	74%	88%	-7%	-57%	-44%	64%	155%	-73%	-71%	50%	350%	-3%	
CHISONE A SAN MARTINO	4,76	5,81	10,67	17,66	21,88	26,37	15,99	9,47	6,61	5,96	16,02	20,65	13,49	11
	4,90	4,39	7,08	18,20	38,27	36,85	11,79	5,47	8,23	6,35	11,36	7,14	13,34	
	-3%	32%	51%	-3%	-43%	-28%	36%	73%	-20%	-6%	41%	189%	1%	
SANGONE A TRANA	2,35	3,37	3,90	4,01	3,95	3,32	3,11	2,53	1,88	1,94	7,27	6,56	3,68	12
	1,55	1,48	2,37	5,67	6,97	4,65	1,94	1,29	3,03	2,08	4,03	2,83	3,29	
	51%	128%	64%	-29%	-43%	-29%	61%	97%	-38%	-7%	80%	132%	12%	
CENISCHIA A SUSA	3,06	3,78	3,97	3,60	3,29	2,77	0,79	0,96	0,85	0,89	2,51	0,93	2,28	13
	2,42	3,12	2,99	2,48	2,77	2,95	2,60	1,65	2,14	1,80	1,66	1,29	2,32	
	27%	21%	33%	45%	19%	-6%	-70%	-41%	-60%	-50%	51%	-28%	-2%	
DORA RIPARIA A OULX	2,14	2,09	3,77	9,08	10,17	11,55	7,43	3,41	2,28	2,28	2,37	2,12	4,89	12
	2,05	1,78	2,46	5,24	12,73	12,63	6,05	2,72	2,48	2,21	2,26	1,66	4,52	
	5%	17%	53%	73%	-20%	-9%	23%	26%	-8%	3%	5%	28%	8%	
DORA RIPARIA A TORINO	18,30	21,30	27,76	33,59	34,26	37,44	28,26	20,24	11,83	13,35	25,07	27,00	24,87	12
	16,27	17,70	19,54	27,53	46,73	47,69	21,13	11,76	15,32	14,71	19,73	16,79	22,90	
	12%	20%	42%	22%	-27%	-21%	34%	72%	-23%	-9%	27%	61%	9%	
STURA DI LANZO A LANZO	8,07	10,37	18,76	26,81	29,20	32,86	32,01	22,60	12,35	13,17	34,32	22,15	21,89	12
	5,89	5,61	9,66	21,64	42,47	41,70	20,20	14,43	19,32	10,51	17,82	9,28	18,21	
	37%	85%	94%	24%	-31%	-21%	58%	57%	-36%	25%	93%	139%	20%	
MALONE A FRONT	3,59	4,92	5,17	3,60	3,54	3,03	5,13	4,50	2,35	2,32	10,29	5,35	4,48	12
	1,60	1,97	2,52	4,71	5,73	3,88	1,59	1,65	3,31	1,91	4,38	3,24	3,04	
	124%	150%	105%	-24%	-38%	-22%	224%	172%	-29%	21%	135%	65%	47%	
MALONE A BRANDIZZO	6,93	10,23	10,32	6,70	7,57	6,45	9,47	8,19	5,06	4,78	17,66	8,83	8,52	12
	3,77	4,81	6,19	10,72	13,40	9,02	5,28	5,62	6,55	4,55	12,72	8,73	7,61	
	84%	113%	67%	-37%	-44%	-28%	79%	46%	-23%	5%	39%	1%	12%	
SOANA A PONT	3,84	4,07	8,11	11,66	13,85	14,30	14,63	10,77	5,88	7,05	13,10	8,07	9,61	11
	2,32	1,91	3,10	7,70	14,38	14,37	7,80	6,35	8,21	5,09	5,12	3,61	6,43	
	66%	113%	162%	51%	-4%	0%	88%	69%	-28%	39%	156%	123%	49%	
ORCO A SAN BENIGNO	8,30	14,30	25,41	28,53	30,53	25,43	38,89	33,53	12,54	14,55	70,42	37,54	28,33	11
	7,56	7,54	12,34	29,20	45,20	41,34	11,76	7,06	13,79	10,25	22,68	12,24	18,11	
	10%	90%	106%	-2%	-32%	-38%	231%	375%	-9%	42%	210%	207%	56%	
CHIUSELLA A PARELLA	4,43	5,28	6,89	7,45	8,83	7,43	8,33	7,02	5,00	5,49	16,22	6,45	7,40	12
	2,44	2,31	3,60	7,09	11,58	8,49	3,24	3,54	5,62	4,03	7,55	4,31	5,36	
	81%	128%	92%	5%	-24%	-13%	157%	98%	-11%	36%	115%	50%	38%	
DORA BALTEA A TAVAGNASCO	41,25	37,86	57,49	102,56	144,92	208,10	176,76	149,12	85,50	67,01	102,11	63,46	103,01	12
	32,83	30,46	32,00	61,37	165,81	232,79	161,59	117,96	93,43	60,96	66,32	41,76	92,20	
	26%	24%	80%	67%	-13%	-11%	9%	26%	-8%	10%	54%	52%	12%	
CERVO A QUINTO VERCELLESE	31,81	37,77	40,84	32,93	32,11	23,19	39,85	40,79	26,90	23,08	148,75	46,02	43,67	11
	20,38	21,47	22,42	36,31	45,91	23,76	15,52	22,87	33,54	23,49	35,40	34,30	27,95	
	56%	76%	82%	-9%	-30%	-2%	157%	78%	-20%	-2%	320%	34%	56%	
MASTALLONE A VARALLO	6,35	7,83	13,58	14,47	12,55	6,75	7,92	9,05	2,44	7,73	40,41	8,03	11,43	11
	2,17	2,09	4,92	11,50	13,62	8,15	4,26	3,65	5,45	5,05	9,21	4,69	6,23	
	193%	275%	176%	26%	-8%	-17%	86%	148%	-55%	53%	339%	71%	83%	
SESSERA A PRAY	6,07	7,20	12,70	13,31	9,60	4,90	6,54	7,09	3,24	6,68	28,15	2,47	9,00	14
	2,18	2,23	4,05	9,69	12,03	6,47	3,43	2,98	3,34	5,72	9,35	3,88	4,94	

	179%	222%	214%	37%	-20%	-24%	91%	138%	-3%	17%	201%	-36%	82%	
SESIA A CAMPERTOG NO	1,50	1,57	5,79	12,37	14,70	18,77	15,20	9,46	4,52	3,87	12,39	4,30	8,70	11
	1,53	1,35	2,61	8,20	17,86	18,18	10,53	7,70	6,74	4,11	5,40	2,15	7,20	
	-3%	16%	122%	51%	-18%	3%	44%	23%	-33%	-6%	130%	100%	21%	
SESIA A PALESTRO	114,63	141,00	168,14	140,15	117,64	62,23	107,32	119,27	63,27	71,58	445,61	120,85	139,31	18
	53,89	48,79	68,07	100,42	147,79	82,55	47,81	64,39	89,48	81,40	119,25	78,35	78,83	
	113%	189%	147%	40%	-20%	-25%	124%	85%	-29%	-12%	274%	54%	77%	
SAN BERBARDINO A SANTINO	4,60	5,63	10,31	10,36	8,66	3,86	6,74	11,07	4,00	18,78	47,66	4,75	11,37	11
	0,69	0,63	2,65	8,51	9,64	5,17	2,90	3,16	4,81	4,92	7,97	3,12	4,51	
	570%	799%	289%	22%	-10%	-25%	133%	251%	-17%	282%	498%	52%	152%	
AGOGNA A NOVARA	24,37	28,47	20,51	9,96	8,71	5,73	10,86	16,18	9,72	10,92	53,97	18,81	18,18	12
	8,34	8,94	9,28	8,72	13,46	5,66	2,87	4,71	8,60	7,60	15,62	14,12	8,99	
	192%	219%	121%	14%	-35%	1%	278%	244%	13%	44%	245%	33%	102%	
TOCE A CANDOGLIA	53,46	59,45	76,37	95,16	118,50	118,17	105,86	83,67	44,97	58,34	239,43	72,70	93,84	14
	33,71	30,08	34,90	60,74	120,86	115,29	75,75	57,68	56,81	69,72	78,86	43,84	65,15	
	59%	98%	119%	57%	-2%	3%	40%	45%	-21%	-16%	204%	66%	44%	
BANNA A SANTENA	2,99	10,35	11,41	1,12	2,76	1,23	1,97	1,64	0,30	0,22	7,49	7,90	4,11	12
	0,99	2,03	2,65	2,83	2,95	1,53	0,51	0,51	0,49	0,39	2,18	2,63	1,64	
	203%	410%	331%	-60%	-6%	-19%	288%	218%	-38%	-43%	243%	201%	151%	
VARAITA A POLONGHERA	3,22	4,79	9,34	10,44	10,59	10,98	6,16	5,04	3,49	2,78	7,22	13,43	7,29	10
	3,08	3,43	5,75	8,68	14,05	13,01	3,78	1,48	2,38	2,68	5,78	4,74	5,72	
	5%	40%	62%	20%	-25%	-16%	63%	240%	47%	4%	25%	184%	27%	
MAIRA A RACCONIGI	11,57	17,39	27,49	29,01	27,72	24,31	12,76	7,18	7,03	9,03	22,08	28,80	18,70	12
	8,89	9,68	13,35	16,44	27,03	20,26	3,94	1,26	5,55	8,83	15,73	12,35	11,94	
	30%	80%	106%	76%	3%	20%	224%	468%	27%	2%	40%	133%	57%	
STURA DI DEMONTE A GAIOLA	11,11	11,47	20,40	35,17	37,88	42,69	25,09	15,68	11,74	13,20	25,69	26,92	23,09	11
	8,26	7,33	10,38	21,74	40,90	35,32	16,70	10,13	10,47	10,46	14,76	10,06	16,88	
	34%	57%	96%	62%	-7%	21%	50%	55%	12%	26%	74%	167%	37%	
PESIO A CARRU'	11,21	6,06	7,68	15,46	19,54	19,94	10,47	6,47	5,73	6,03	26,94	27,42	13,58	11
	7,14	7,67	12,66	17,76	16,84	10,78	4,03	4,32	8,20	9,22	13,39	10,58	10,19	
	57%	-21%	-39%	-13%	16%	85%	160%	50%	-30%	-35%	101%	159%	33%	
BORBORE A SAN DAMIANO	0,68	1,33	3,55	0,60	0,56	0,42	0,93	0,44	0,42	0,35	1,21	1,92	1,03	14
	0,36	0,45	0,60	0,55	0,52	0,31	0,24	0,19	0,21	0,25	0,51	0,45	0,39	
	91%	195%	491%	8%	7%	36%	295%	126%	97%	39%	134%	329%	165%	
BELBO A CASTELNUOV O	2,93	8,78	13,28	3,02	3,53	1,44	1,12	0,98	0,76	0,73	7,77	10,79	4,59	11
	2,14	3,49	6,00	5,87	4,97	1,55	0,64	0,76	0,86	0,83	2,09	4,01	2,78	
	37%	151%	121%	-48%	-29%	-7%	73%	29%	-12%	-12%	271%	169%	65%	
BORMIDA DI MILLESIMO A CAMERANA	8,34	6,95	5,42	2,61	1,53	1,26	1,03	0,77	0,86	1,02	18,13	9,23	4,76	19
	2,70	2,39	4,28	4,74	4,01	1,62	0,94	0,66	1,11	1,77	5,48	3,93	2,67	
	209%	191%	27%	-45%	-62%	-23%	9%	18%	-22%	-43%	231%	135%	78%	
BORMIDA DI SPIGNO A MOMBALDON E	30,84	32,81	27,53	11,61	6,14	3,20	1,63	0,85	1,04	1,16	42,33	30,08	15,77	19
	9,89	9,54	13,00	13,82	12,55	2,76	0,75	0,54	2,17	4,70	12,45	13,28	8,54	
	212%	244%	112%	-16%	-51%	16%	116%	57%	-52%	-75%	240%	127%	85%	
BORMIDA A CASSINE	63,01	76,98	68,17	28,52	17,96	9,87	5,56	3,08	3,19	3,80	98,77	71,99	37,57	19
	26,98	27,15	36,82	36,38	31,71	9,40	3,11	2,28	5,29	9,83	36,74	30,94	19,87	
	134%	184%	85%	-22%	-43%	5%	78%	35%	-40%	-61%	169%	133%	89%	
ORBA A BASALUZZO	73,29	89,51	55,04	14,35	21,66	8,40	14,66	15,97	3,04	41,40	146,37	58,90	45,22	12
	14,68	22,66	31,36	18,73	15,63	2,89	0,83	1,91	6,65	9,48	35,23	25,93	16,08	
	399%	295%	76%	-23%	39%	191%	1669%	737%	-54%	337%	315%	127%	181%	
TANARO A FARIGLIANO	58,51	61,62	83,26	85,22	57,89	53,43	22,64	15,13	9,83	10,44	135,14	104,50	58,13	11
	26,47	28,34	54,16	76,46	70,26	35,73	10,24	8,45	16,42	20,39	56,56	39,98	36,95	
	121%	117%	54%	11%	-18%	50%	121%	79%	-40%	-49%	139%	161%	57%	
TANARO AD ALBA	85,14	98,28	144,18	160,47	127,25	127,22	59,87	32,86	25,19	31,18	180,30	162,40	102,86	19
	51,61	50,52	81,12	112,36	138,15	85,34	29,47	21,35	37,61	52,34	90,95	68,33	68,49	
	65%	95%	78%	43%	-8%	49%	103%	54%	-33%	-40%	98%	138%	50%	
TANARO AD	98,88	120,57	167,45	170,74	147,84	139,54	66,52	36,19	26,60	33,99	182,04	184,73	114,59	10

ASTI	48,97	56,30	97,29	138,63	149,37	98,58	27,96	17,74	37,05	46,15	95,81	68,17	73,50	
	102%	114%	72%	23%	-1%	42%	138%	104%	-28%	-26%	90%	171%	56%	
TANARO A MASIO	82,97	108,20	162,00	157,27	127,39	126,90	63,28	43,63	35,25	37,17	210,24	201,94	113,02	14
	52,87	55,25	99,28	127,97	157,22	91,65	35,47	26,04	40,39	60,76	113,01	76,45	72,79	
	57%	96%	63%	23%	-19%	38%	78%	68%	-13%	-39%	86%	164%	55%	
TANARO A MONTECASTELLO	248,16	311,73	328,93	224,30	191,40	156,55	86,13	57,98	37,00	89,63	480,89	370,54	215,27	19
	117,21	109,94	156,01	177,70	206,71	106,37	39,95	30,02	52,03	96,51	193,78	143,63	121,98	
	112%	184%	111%	26%	-7%	47%	116%	93%	-29%	-7%	148%	158%	76%	
SCRIVIA A SERRAVALLE	64,07	42,02	22,99	10,82	10,36	3,55	3,98	4,02	1,40	37,76	70,95	25,20	24,76	12
	16,86	16,82	16,69	14,08	10,54	3,90	2,12	2,76	2,87	5,87	25,99	21,43	11,01	
	280%	150%	38%	-23%	-2%	-9%	88%	46%	-51%	544%	173%	18%	125%	
SCRIVIA A GUAZZORA	68,39	43,04	24,74	14,03	13,22	3,53	3,70	4,00	1,78	37,25	103,79	33,74	38,28	13
	22,69	17,20	21,80	16,65	12,79	5,18	2,03	2,00	1,97	4,81	30,11	28,95	13,71	
	201%	150%	13%	-16%	3%	-32%	83%	100%	-10%	674%	245%	17%	179%	
PO A CARIGNANO	53,14	68,07	101,50	97,88	107,16	101,56	67,60	40,75	46,00	45,44	96,89	160,67	82,22	19
	44,13	43,47	52,85	71,20	120,14	97,32	32,85	27,60	41,43	59,31	62,46	53,57	59,20	
	20%	57%	92%	37%	-11%	4%	106%	48%	11%	-23%	55%	200%	39%	
PO A TORINO MURAZZI	64,07	91,94	126,13	102,70	116,45	111,34	88,56	72,60	59,54	57,38	129,45	185,81	100,50	19
	57,86	57,74	70,97	95,77	151,02	120,19	43,66	36,08	47,18	72,59	83,05	70,21	76,03	
	11%	59%	78%	7%	-23%	-7%	103%	101%	26%	-21%	56%	165%	32%	
PO A CASTIGLIONE TORINESE	16,48	33,63	74,41	51,98	64,29	60,86	55,95	57,36	27,33	21,15	109,74	133,68	58,90	11
	22,99	20,49	35,46	83,30	146,29	115,11	24,58	27,81	44,16	29,01	55,62	38,52	53,62	
	-28%	64%	110%	-38%	-56%	-47%	128%	106%	-38%	-27%	97%	247%	10%	
PO A VALENZA	313,44	432,21	498,24	385,31	426,78	394,97	439,28	428,83	254,64	215,75	878,04	572,32	436,65	9
	180,19	190,29	231,47	353,57	620,04	546,58	190,24	173,24	330,84	224,68	366,38	264,11	305,87	
	74%	127%	115%	9%	-31%	-28%	131%	148%	-23%	-4%	140%	117%	43%	
PO A ISOLA SANT'ANTONIO	546,80	771,46	865,58	604,82	611,39	517,94	495,74	456,51	266,00	273,26	1310,22	927,43	637,26	16
	298,24	307,90	382,36	476,79	879,30	597,56	244,55	237,85	382,78	427,75	586,99	425,43	437,32	
	83%	151%	126%	27%	-30%	-13%	103%	92%	-31%	-36%	123%	118%	46%	

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali e deficit di portata relativo del 2013

Deficit =(portata media mensile-portata media storica)/portata media storica

Idrometri	Portata media mensile 2013 (m ³ /s) e deficit													Portata media annua	Anni di rif. storico
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre			
Candoglia, Toce	40	35	32	119	233	151	110	93	46	53	53	51	85	14	
	33	30	35	56	112	113	73	55	58	71	81	43	64		
	21%	20%	-8%	112%	107%	34%	50%	70%	-20%	-26%	-34%	17%	33%		
Quinto Vercellese, Cervo	8	7	16	46	65	18	14	17	18	22	24	41	25	11	
	22	23	23	35	44	24	16	23	35	24	36	34	28		
	-63%	-70%	-30%	31%	49%	-27%	-11%	-25%	-50%	-7%	-33%	23%	-12%		
Palestro, Sesia Q.A.	18	15	49	188	262	60	43	61	64	77	68	115	85	18	
	57	52	70	95	141	84	48	65	91	82	122	76	78		
	-68%	-70%	-29%	98%	85%	-29%	-10%	-6%	-30%	-5%	-45%	52%	9%		
Tavagnasco, Dora Baltea	29	31	24	87	222	288	251	168	88	75	62	50	115	12	
	33	30	33	59	161	228	153	113	94	60	67	41	90		
	-13%	1%	-25%	48%	38%	26%	64%	48%	-7%	26%	-7%	21%	28%		
Lanzo, Stura di Lanzo	6	5	7	29	61	41	27	16	10	13	13	9	20	12	
	6	6	10	21	41	42	20	14	20	10	18	9	18		
	-5%	-20%	-33%	40%	48%	-3%	39%	10%	-53%	27%	-29%	-9%	8%		
Torino, Dora Baltea (p.te Washington)	16	17	20	39	79	62	36	18	12	15	19	16	29	12	
	16	18	19	27	44	46	20	11	16	15	20	17	22		
	-4%	-4%	3%	46%	80%	32%	84%	60%	-20%	3%	-4%	-6%	30%		
Torino, Murazzi Po Q.A.	49	49	68	141	303	135	58	38	41	58	66	66	89	19	
	58	58	71	93	142	119	43	36	48	73	84	70	75		
	-16%	-16%	-5%	52%	113%	13%	34%	5%	-14%	-21%	-22%	-7%	19%		
Castiglione Po	12,96	11,71	17,26	118,22	325,27	88,85	19,54	26,38	41,52	30,04	22,66	23,03	61,45	11	
	23,99	21,37	37,28	79,80	128,39	117,74	25,09	27,96	44,43	28,90	58,91	40,07	52,84		
	-46%	-45%	-54%	48%	153%	-25%	-22%	-6%	-7%	4%	-62%	-43%	16%		
Gaiola, Stura di Demonte	10,53	9,32	11,02	34,63	62,16	46,65	30,76	16,35	10,52	13,68	12,30	10,67	22,38	11	
	8,03	7,13	10,32	20,45	38,54	34,18	15,29	9,51	10,47	10,14	15,00	10,00	16,27		
	31%	31%	7%	69%	61%	36%	101%	72%	0%	35%	-18%	7%	38%		
Farigliano, Tanaro	20,20	25,00	67,83	119,35	145,30	34,92	12,09	8,25	8,66	17,59	17,46	40,48	43,09	11	
	27,10	28,67	52,80	72,17	62,76	35,81	10,05	8,47	17,20	20,67	60,48	39,93	36,34		
	-25%	-13%	28%	65%	132%	-2%	20%	-3%	-50%	-15%	-71%	1%	19%		
Alaba, Tanaro Q.A.	44,15	49,59	109,49	214,55	292,16	108,79	45,12	20,72	21,16	49,16	48,32	68,39	89,30	19	
	52,03	50,57	79,55	106,69	129,60	84,03	28,60	21,39	38,53	52,53	93,45	68,33	67,19		
	-15%	-2%	38%	101%	125%	29%	58%	-3%	-45%	-6%	-48%	0%	33%		
Masio, Tanaro	47,37	53,29	116,75	214,93	333,03	107,77	60,41	35,17	27,09	49,39	51,30	71,10	97,30	14	
	53,33	55,40	97,83	121,28	143,70	90,41	33,55	25,28	41,41	61,63	117,76	76,86	70,34		
	-11%	-4%	19%	77%	132%	19%	80%	39%	-35%	-20%	-56%	-8%	38%		
Montecastello, Tanaro	76,30	104,71	275,64	323,81	464,60	153,59	56,38	29,56	29,62	67,85	70,46	228,08	156,72	19	
	119,62	110,25	141,32	161,40	181,93	98,61	36,86	28,53	53,43	93,14	191,32	132,13	119,66		
	-36%	-5%	95%	101%	155%	56%	53%	4%	-45%	-27%	-63%	73%	31%		
Camerana, Bormida Q.A.	1,49	2,16	8,16	8,38	16,37	1,91	1,28	0,91	0,86	0,84	1,32	10,92	4,55	19	
	2,76	2,40	4,06	4,53	3,29	1,60	0,92	0,64	1,13	1,82	5,71	3,54	2,55		
	-46%	-10%	101%	85%	398%	19%	38%	41%	-24%	-54%	-77%	208%	79%		
Mombaldone, Bormida Q.A.	5,38	12,51	33,51	26,53	37,75	5,59	1,43	1,49	1,74	2,59	1,63	28,74	13,24	19	
	10,14	9,37	11,86	13,11	11,15	2,60	0,72	0,49	2,19	4,82	13,05	12,37	8,21		
	-47%	33%	183%	102%	238%	115%	100%	206%	-21%	-46%	-88%	132%	61%		
Cassine, Bormida Q.A.	15,87	31,66	74,90	60,33	81,43	17,41	5,56	4,44	4,57	6,65	5,18	69,34	31,44	19	
	27,64	26,88	34,70	35,05	28,95	8,95	2,98	2,15	5,34	10,01	38,50	28,68	19,15		
	-43%	18%	116%	72%	181%	94%	87%	107%	-14%	-34%	-87%	142%	64%		
Valenza Po	165,38	156,05	235,60	546,62	1172,96	575,92	350,31	254,91	237,89	287,87	292,32	324,08	383,33	9	
	182,04	194,57	230,95	329,44	550,92	542,91	170,23	163,03	342,46	216,79	375,64	256,62	296,18		
	-9%	-20%	2%	66%	113%	6%	106%	56%	-31%	33%	-22%	26%	29%		
Serravalle, Scrivia	15,63	14,34	33,85	24,37	20,85	8,01	3,02	1,76	1,34	5,25	12,26	42,04	15,23	12	
	16,97	17,05	15,13	13,15	9,60	3,49	2,03	2,87	3,01	5,92	27,23	19,37	10,54		
	-8%	-16%	124%	85%	117%	129%	49%	-39%	-56%	-11%	-55%	117%	44%		
Guazzora, Scrivia	15,64	16,07	57,79	37,08	36,01	11,85	3,80	2,73	2,33	5,49	14,66	62,56	22,17	13	
	23,33	17,31	18,80	14,79	10,85	4,62	1,88	1,94	1,94	4,75	31,52	25,90	12,94		
	-33%	-7%	207%	151%	232%	156%	103%	41%	20%	16%	-53%	142%	71%		
Isola S. Antonio, Po	271,05	276,94	515,35	857,50	1598,46	720,17	366,66	252,58	223,34	292,79	309,91	483,87	514,05	16	
	330,99	325,14	373,32	432,70	788,83	589,39	236,41	236,87	393,41	436,75	605,46	421,54	432,20		
	-18%	-15%	38%	98%	103%	22%	55%	7%	-43%	-33%	-49%	15%	19%		

Fonte: Arpa Piemonte

Portata media mensile relativa ai principali corsi d'acqua regionali e deficit di portata relativo del 2012

Deficit =(portata media mensile-portata media storica)/portata media storica

Idrometri	Portata media mensile 2012 (m ³ /s) e deficit													Portata media annua	Anni di rif. storico
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre			
Candoglia, Toce	30,83	29,37	32,87	59,07	134,64	111,00	81,10	61,47	50,59	49,37	70,14	48,31	63,23	13	
	33,40	29,66	35,29	56,00	110,39	112,68	72,47	54,14	58,24	72,83	81,71	42,91	63,54		
	-8%	-1%	-7%	5%	22%	-1%	12%	14%	-13%	-32%	-14%	13%	0%		
Quinto Vercellese, Cervo	8,56	7,72	14,34	30,21	44,79	16,61	11,74	12,64	15,33	13,66	33,69	15,05	18,70	10	
	23,07	24,63	24,02	35,87	43,87	25,22	16,12	24,61	37,33	24,76	36,81	35,66	29,33		
	-63%	-69%	-40%	-16%	2%	-34%	-27%	-49%	-59%	-45%	-8%	-58%	-36%		
Palestro, Sesia Q.A.	14,95	17,24	51,60	102,63	157,15	55,86	33,76	40,64	58,47	54,83	134,37	56,26	64,81	17	
	60,12	55,29	71,00	94,45	140,53	85,64	48,97	66,20	93,53	83,57	121,68	77,30	79,69		
	-75%	-69%	-27%	9%	12%	-35%	-31%	-39%	-37%	-34%	10%	-27%	-19%		
Tavagnasco, Dora Baltea	32,07	29,11	31,89	54,19	164,46	223,76	157,26	113,36	68,55	51,26	41,68	34,91	83,54	11	
	33,35	30,57	32,76	59,34	160,29	228,22	153,05	113,41	96,83	60,49	69,50	41,65	90,49		
	-4%	-5%	-3%	-9%	3%	-2%	3%	0%	-29%	-15%	-40%	-16%	-8%		
Lanzo, Stura di Lanzo	6,31	6,59	9,00	17,34	37,87	26,41	18,05	10,65	10,20	7,10	11,86	7,41	14,07	11	
	5,87	5,61	10,03	21,30	41,11	43,33	19,72	14,68	21,22	10,59	18,90	9,54	18,50		
	7%	17%	-10%	-19%	-8%	-39%	-8%	-27%	-52%	-33%	-37%	-22%	-24%		
Torino, Dora Baltea (p.te Washington)	15,98	16,11	19,25	27,81	50,34	43,14	19,67	11,70	14,52	11,91	18,76	14,59	21,98	11	
	16,36	17,93	19,51	26,39	43,15	46,77	19,75	11,14	15,69	14,95	19,90	17,10	22,38		
	-2%	-10%	-1%	5%	17%	-8%	0%	5%	-7%	-20%	-6%	-15%	-2%		
Torino, Murazzi Po Q.A.	49,36	48,08	54,61	73,63	145,84	77,57	34,20	28,48	55,24	44,02	83,47	63,87	63,20	18	
	58,87	58,83	72,20	94,30	141,85	121,86	43,39	36,42	47,08	75,15	84,10	70,85	76,01		
	-16%	-18%	-24%	-22%	3%	-36%	-21%	-22%	17%	-41%	-1%	-10%	-17%		
Castiglione Po	10,60	10,41	10,12	24,03	107,00	33,61	16,17	20,07	19,06	14,77	42,43	16,96	27,10	10	
	25,48	22,59	40,30	86,00	130,77	127,09	26,08	28,83	47,24	30,47	60,74	42,63	55,70		
	-58%	-54%	-75%	-72%	-18%	-74%	-38%	-30%	-60%	-52%	-30%	-60%	-51%		
Gaiola, Stura di Demonte	7,97	6,23	8,41	12,29	27,13	22,34	9,63	7,16	20,39	10,78	27,86	15,73	14,66	10	
	8,04	7,23	10,53	21,36	39,96	35,50	15,92	9,77	9,37	10,07	13,57	9,37	16,47		
	-1%	-14%	-20%	-42%	-32%	-37%	-39%	-27%	118%	7%	105%	68%	-11%		
Farigliano, Tanaro	14,36	18,13	35,16	44,78	57,08	18,96	7,95	5,15	30,11	16,54	74,09	31,81	29,51	10	
	28,52	29,84	54,76	75,21	63,39	37,68	10,28	8,84	15,76	21,12	58,96	40,83	37,09		
	-50%	-39%	-36%	-40%	-10%	-50%	-23%	-42%	91%	-22%	26%	-22%	-20%		
Alaba, Tanaro Q.A.	31,57	33,79	57,66	75,90	116,93	44,16	11,69	6,87	72,47	34,47	136,90	64,70	57,26	18	
	53,23	51,56	80,84	108,50	130,34	86,38	29,60	22,24	36,53	53,66	90,74	68,56	67,85		
	-41%	-34%	-29%	-30%	-10%	-49%	-60%	-69%	98%	-36%	51%	-6%	-16%		
Masio, Tanaro	50,30	57,50	76,94	90,41	132,16	58,82	29,59	15,03	76,21	41,07	148,36	69,52	70,49	13	
	53,61	55,23	99,73	123,85	144,66	93,04	33,88	26,21	38,51	63,35	115,21	77,48	70,32		
	-6%	4%	-23%	-27%	-9%	-37%	-13%	-43%	98%	-35%	29%	-10%	0%		
Montecastello, Tanaro	42,78	59,67	112,23	138,70	179,99	58,74	14,43	8,82	69,93	38,35	204,06	99,97	85,64	18	
	124,42	113,41	143,03	162,73	182,05	100,95	38,26	29,77	52,33	96,37	190,57	134,14	122,09		
	-66%	-47%	-22%	-15%	-1%	-42%	-62%	-70%	34%	-60%	7%	-25%	-30%		
Camerana, Bormida Q.A.	1,38	2,01	2,27	2,98	2,96	1,16	0,76	0,19	0,64	0,82	5,66	1,81	1,89	18	
	2,85	2,43	4,17	4,63	3,31	1,63	0,93	0,67	1,15	1,88	5,72	3,65	2,59		
	-51%	-17%	-45%	-36%	-11%	-29%	-19%	-72%	-44%	-56%	-1%	-50%	-27%		
Mombaldone, Bormida Q.A.	2,61	6,21	8,27	14,28	15,61	2,57	0,41	0,24	1,08	1,23	15,46	9,13	6,43	18	
	10,58	9,56	12,07	13,04	10,89	2,60	0,73	0,50	2,26	5,03	12,91	12,57	8,35		
	-75%	-35%	-31%	10%	43%	-1%	-44%	-52%	-52%	-76%	20%	-27%	-23%		
Cassine, Bormida Q.A.	5,33	14,64	25,86	33,85	37,61	5,85	2,01	1,08	1,00	1,00	30,84	14,56	14,47	18	
	29,03	27,65	35,22	35,12	28,44	9,13	3,04	2,21	5,61	10,58	38,95	29,57	19,46		
	-82%	-47%	-27%	-4%	32%	-36%	-34%	-51%	-82%	-91%	-21%	-51%	-26%		
Alassandria, Bormida	11,97	18,77	31,02	36,90	35,71	10,23	3,44	2,68	5,23	7,37	49,65	23,22	19,68	13	
	32,52	39,22	46,16	49,85	34,84	13,15	6,24	6,31	11,19	22,32	79,44	48,14	32,45		
	-63%	-52%	-33%	-26%	2%	-22%	-45%	-58%	-53%	-67%	-37%	-52%	-39%		
Valenza Po	136,29	151,54	181,92	263,90	598,36	313,52	130,64	105,41	212,69	153,28	312,10	181,95	228,47	8,00	
	188,57	200,71	237,96	338,80	544,14	575,69	175,89	171,26	361,00	225,86	384,71	267,29	305,86		
	-28%	-25%	-24%	-22%	10%	-46%	-26%	-38%	-41%	-32%	-19%	-32%	-25%		
Serravalle, Scrivia	4,07	3,84	7,85	14,05	7,95	4,00	1,80	1,52	2,45	5,26	26,42	13,25	7,71	11	
	18,26	18,37	15,85	13,06	9,76	3,43	2,06	3,01	3,07	5,99	27,32	20,05	10,89		
	-78%	-79%	-50%	8%	-19%	17%	-12%	-50%	-20%	-12%	-3%	-34%	-29%		
Guazzora, Scrivia	5,33	4,64	11,74	24,01	13,14	4,85	1,72	1,07	1,01	4,82	43,50	16,68	11,04	12	
	25,13	18,57	19,44	13,87	10,64	4,60	1,89	2,01	2,02	4,75	30,32	26,82	13,13		
	-79%	-75%	-40%	73%	23%	6%	-9%	-47%	-50%	2%	43%	-38%	-16%		
Isola S. Antonio, Po	216,02	241,71	322,81	430,61	802,54	387,04	162,63	135,87	297,76	199,21	529,09	323,75	337,42	15	
	338,65	330,36	376,47	432,84	787,92	603,84	241,68	244,08	400,24	453,71	610,91	428,52	438,97		
	-36%	-27%	-14%	-1%	2%	-36%	-33%	-44%	-26%	-56%	-13%	-24%	-23%		

Portata media mensile relativa ai principali corsi d'acqua regionali e deficit di portata relativo del 2011 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile 2011 (m ³ /s) e deficit													Anni di riferimento storico
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Portata media annua	
Candoglia, Toce	40,98	34,77	44,56	52,19	56,59	91,32	94,11	51,96	48,61	31,56	104,04	34,24	57,08	12
	32,71	29,15	34,45	56,35	115,28	114,62	70,50	54,35	59,12	76,58	79,67	43,70	64,19	
	25%	19%	29%	-7%	-51%	-20%	33%	-4%	-18%	-59%	31%	-22%	-11%	
Quinto Vercellese, Cervo	23,00	18,29	40,20	22,37	19,50	38,57	23,23	12,98	22,96	12,50	59,65	13,01	25,52	9
	23,08	25,93	21,66	39,03	44,88	22,70	15,68	25,69	41,71	26,96	30,50	38,88	29,71	
	0%	-29%	86%	-43%	-57%	70%	48%	-49%	-45%	-54%	96%	-67%	-14%	
Palestro, Sesia Q.A.	54,69	46,70	130,09	74,74	51,54	130,51	67,83	30,56	63,76	26,49	222,37	38,40	78,14	16
	60,61	56,25	65,62	95,86	146,10	82,64	47,71	68,75	95,82	87,96	114,49	80,29	79,88	
	-10%	-17%	98%	-22%	-65%	58%	42%	-56%	-33%	-70%	94%	-52%	-2%	
Tavagnasco, Dora Baltea	30,13	26,90	29,45	68,38	111,83	197,76	127,68	97,68	91,03	46,09	82,09	36,51	78,79	10
	33,75	30,97	33,13	58,21	165,67	231,60	155,87	115,16	97,55	62,29	67,93	42,29	92,16	
	-11%	-13%	-11%	17%	-32%	-15%	-18%	-15%	-7%	-26%	21%	-14%	-14%	
Lanzo, Stura di Lanzo	7,75	7,63	19,27	22,83	26,20	51,46	21,88	13,27	16,08	8,15	48,07	9,43	21,00	10
	5,64	5,27	8,47	21,31	42,58	38,52	18,96	14,79	23,37	10,76	15,05	9,40	17,85	
	37%	45%	128%	7%	-38%	34%	15%	-10%	-31%	-24%	219%	0%	18%	
Torino, Dora Baltea (p.te Washington)	19,15	22,40	29,39	31,52	30,85	59,12	25,79	12,49	16,72	11,32	40,56	20,60	26,66	9
	16,05	17,43	18,41	25,82	44,52	45,40	19,08	10,99	15,57	15,35	17,61	16,71	21,90	
	19%	28%	60%	22%	-31%	30%	35%	14%	7%	-26%	130%	23%	22%	
Torino, Murazzi Po Q.A.	68,91	70,72	192,50	120,51	104,90	245,74	50,26	36,36	48,48	25,07	225,03	63,09	104,30	17
	58,24	58,09	64,18	92,55	144,31	114,11	42,96	36,43	46,98	78,28	74,70	71,34	73,84	
	18%	22%	200%	30%	-27%	115%	17%	0%	3%	-68%	201%	-12%	41%	
Gaiola, Stura di Demonte	10,22	8,87	15,61	33,17	38,08	55,89	19,34	12,13	8,63	7,82	29,96	11,00	20,89	9
	7,77	7,02	9,90	19,88	40,23	32,95	15,49	9,47	9,46	10,35	11,53	9,16	15,83	
	31%	26%	58%	67%	-5%	70%	25%	28%	-9%	-24%	160%	20%	32%	
Farigliano, Tanaro	35,03	33,65	111,61	63,56	37,30	34,07	7,42	3,89	7,25	8,64	145,57	20,40	42,37	9
	27,70	29,37	47,65	76,67	66,65	38,13	10,64	9,46	16,83	22,68	48,14	43,38	36,43	
	26%	15%	134%	-17%	-44%	-11%	-30%	-59%	-57%	-62%	202%	-53%	16%	
Alaba, Tanaro Q.A.	70,85	69,96	174,69	129,54	90,99	126,26	23,70	13,18	21,44	23,25	189,47	40,11	81,12	17
	52,13	50,41	74,97	107,18	132,80	83,89	29,97	22,81	37,47	55,69	84,16	70,45	66,90	
	36%	39%	133%	21%	-31%	51%	-21%	-42%	-43%	-58%	125%	-43%	21%	
Masio, Tanaro	64,26	64,56	213,28	123,99	86,58	131,49	36,61	35,86	31,74	31,36	217,52	53,42	90,89	12
	52,54	54,38	88,37	123,84	149,94	89,55	33,63	25,25	39,12	66,26	105,90	79,66	67,75	
	22%	19%	141%	0%	-42%	47%	9%	42%	-19%	-53%	105%	-33%	34%	
Montecastello, Tanaro	127,50	151,77	417,79	174,82	115,32	151,10	40,71	24,65	31,27	33,84	335,83	51,16	137,98	17
	124,21	110,85	125,86	161,98	186,22	97,82	38,09	30,11	53,83	100,27	181,49	139,67	120,87	
	3%	37%	232%	8%	-38%	54%	7%	-18%	-42%	-66%	85%	-63%	14%	
Camerana, Bormida Q.A.	2,60	3,19	17,69	2,03	1,32	1,55	0,80	0,48	0,98	1,09	21,11	1,65	4,54	17
	2,86	2,37	3,27	4,79	3,44	1,64	0,94	0,68	1,17	1,93	4,75	3,77	2,44	
	-9%	34%	442%	-58%	-62%	-5%	-15%	-29%	-16%	-44%	344%	-56%	86%	
Mombaldone, Bormida Q.A.	9,75	10,83	43,77	8,10	1,46	1,14	0,25	0,03	1,13	3,47	26,68	4,30	9,24	17
	10,63	9,48	10,09	13,35	11,48	2,70	0,76	0,53	2,34	5,13	12,04	13,12	8,27	
	-8%	14%	334%	-39%	-87%	-58%	-67%	-94%	-52%	-32%	121%	-67%	12%	
Cassine, Bormida Q.A.	30,46	42,47	129,10	21,81	8,34	8,03	3,06	1,76	1,92	2,91	69,25	7,24	27,20	17
	28,94	26,66	29,35	35,96	29,70	9,20	3,03	2,25	5,85	11,09	37,05	31,06	18,91	
	5%	59%	340%	-39%	-72%	-13%	1%	-22%	-67%	-74%	87%	-77%	44%	
Alassandria, Bormida	36,56	47,93	140,28	29,49	14,65	10,63	5,00	3,43	4,74	5,04	109,31	11,47	34,88	12
	32,16	38,43	37,60	51,70	36,68	13,38	6,35	6,57	11,77	23,89	76,72	51,48	32,23	
	14%	25%	273%	-43%	-60%	-21%	-21%	-48%	-60%	-79%	42%	-78%	8%	
Serravalle, Scrivia	21,09	16,81	21,91	7,94	3,13	5,70	2,24	1,22	1,88	1,84	25,96	1,44	9,26	10
	17,94	18,54	15,18	13,63	10,50	3,15	2,03	3,24	3,20	6,45	27,47	22,38	11,13	
	18%	-9%	44%	-42%	-70%	81%	10%	-62%	-41%	-71%	-5%	-94%	-17%	
Guazzora, Scrivia	39,71	29,22	36,13	12,22	4,44	8,29	2,77	2,00	1,44	1,40	35,67	4,52	14,82	11
	23,51	17,39	17,77	14,05	11,26	4,23	1,80	2,02	2,08	5,08	29,73	29,30	12,95	
	69%	68%	103%	-13%	-61%	96%	54%	-1%	-31%	-72%	20%	-85%	14%	
Isola S. Antonio, Po	358,73	335,35	889,18	433,44	313,43	783,22	277,18	122,78	279,28	149,49	1049,76	228,36	435,02	14
	337,22	330,03	342,29	432,80	821,81	590,04	238,95	253,41	409,54	477,12	577,15	443,92	439,28	
	6%	2%	160%	0%	-62%	33%	16%	-52%	-32%	-69%	82%	-49%	-1%	

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica.

Q.A. (Stazioni di misura in continuo della Qualità dell'acqua) indica le stazioni gestite da Arpa e da Regione

Portata media mensile relativa ai principali corsi d'acqua regionali e deficit di portata relativo del 2010 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile 2010 (m ³ /s) e deficit													Portata media annua	Anni di riferimento storico
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre			
Candoglia, Toce	30,37	26,80	40,89	63,87	154,20	151,08	76,83	58,54	49,07	54,40	87,09	48,69	70,15	11	
	32,94	27,93	31,69	47,83	104,67	102,53	66,10	53,21	60,08	83,40	84,74	44,63	61,70		
	-8%	-4%	29%	34%	47%	47%	16%	10%	-18%	-35%	3%	9%	14%		
Quinto Vercellese, Cervo	24,05	21,82	24,38	27,27	61,19	29,48	12,12	28,65	21,03	21,67	58,14	35,82	30,47	8	
	22,94	25,93	21,66	39,03	44,88	22,70	15,68	25,69	41,71	26,96	30,50	38,88	29,71		
	5%	-16%	13%	-30%	36%	30%	-23%	12%	-50%	-20%	91%	-8%	3%		
Palestro, Sesia Q.A.	62,67	52,08	113,39	113,81	275,97	116,09	28,24	95,50	59,76	80,23	210,64	89,55	108,16	15	
	60,41	56,77	60,85	94,47	137,44	80,26	49,10	66,69	98,83	88,61	107,09	79,52	75,85		
	4%	-8%	86%	20%	101%	45%	-42%	43%	-40%	-9%	97%	13%	43%		
Tavagnasco, Dora Baltea	27,31	27,79	35,20	52,75	159,01	285,31	187,92	113,71	66,31	52,66	55,86	37,82	91,80	9	
	34,67	31,37	32,87	58,99	166,51	224,89	151,86	115,34	102,02	63,66	69,65	42,93	92,21		
	-21%	-11%	7%	-11%	-5%	27%	24%	-1%	-35%	-17%	-20%	-12%	0%		
Lanzo, Stura di Lanzo	5,81	6,34	13,32	19,70	44,30	73,73	23,62	15,18	9,11	11,68	20,57	10,81	21,18	9	
	5,64	5,27	8,47	21,31	42,58	38,52	18,96	14,79	23,37	10,76	15,05	9,40	17,85		
	3%	20%	57%	-8%	4%	91%	25%	3%	-61%	9%	37%	15%	19%		
Torino, Dora Baltea (p.te Washington)	17,34	19,02	22,98	26,21	50,02	78,82	32,55	15,47	11,93	17,14	21,73	17,32	27,55	9	
	15,89	17,24	17,84	25,77	43,83	41,22	17,40	10,43	16,03	15,13	17,09	16,64	21,20		
	9%	10%	29%	2%	14%	91%	87%	48%	-26%	13%	27%	4%	30%		
Torino, Murazzi Po Q.A.	54,42	62,93	85,26	93,07	203,74	238,91	62,73	49,02	42,58	49,43	133,29	90,58	97,16	16	
	58,50	57,76	62,67	92,51	140,07	105,79	41,64	35,59	47,30	80,20	70,52	70,06	71,89		
	-7%	9%	36%	1%	45%	126%	51%	38%	-10%	-38%	89%	29%	35%		
Gaiola, Stura di Demonte	7,30	5,67	11,05	23,93	43,87	47,04	23,66	11,07	8,56	9,68	21,39	14,00	18,94	8	
	7,84	7,22	9,73	19,30	39,63	30,94	14,33	9,24	9,59	10,44	10,12	8,47	15,32		
	-7%	-21%	14%	24%	11%	52%	65%	20%	-11%	-7%	111%	65%	24%		
Farigliano, Tanaro	26,65	31,90	97,95	86,59	92,86	57,28	13,44	18,47	10,18	25,18	149,57	59,05	55,76	8	
	27,85	29,01	40,47	75,25	62,91	35,39	10,24	8,17	17,78	22,33	33,64	41,14	33,67		
	-4%	10%	142%	15%	48%	62%	31%	126%	-43%	13%	345%	44%	66%		
Alaba, Tanaro Q.A.	50,84	56,74	134,79	138,41	160,92	123,18	34,99	31,45	22,24	38,40	195,97	96,97	90,41	16	
	52,22	49,99	70,98	105,10	130,93	81,27	29,63	22,23	38,49	56,92	76,17	68,56	65,09		
	-3%	14%	90%	32%	23%	52%	18%	41%	-42%	-33%	157%	41%	39%		
Masio, Tanaro	67,34	74,27	157,27	157,39	187,75	143,97	53,88	50,06	29,86	52,52	224,30	107,35	108,83	11	
	50,90	52,39	80,72	120,49	146,16	84,11	31,61	22,49	40,05	67,63	94,06	76,89	61,88		
	32%	42%	95%	31%	28%	71%	70%	123%	-25%	-22%	138%	40%	76%		
Montecastello, Tanaro	93,56	144,80	244,11	200,23	223,08	143,20	53,88	52,29	43,14	93,76	383,15	234,60	159,15	16	
	126,40	108,42	117,97	159,43	183,76	94,79	36,97	28,52	54,65	100,71	168,04	132,89	117,68		
	-26%	34%	107%	26%	21%	51%	46%	83%	-21%	-7%	128%	77%	35%		
Camerana, Bormida Q.A.	1,59	2,74	5,91	1,99	3,28	1,85	0,97	0,67	0,79	2,95	13,94	6,65	3,61	16	
	2,95	2,35	3,08	4,98	3,45	1,62	0,94	0,68	1,19	1,86	4,14	3,58	2,35		
	-46%	17%	92%	-60%	-5%	14%	3%	-1%	-33%	59%	237%	86%	54%		
Mombaldone, Bormida Q.A.	8,23	17,08	26,54	14,40	10,74	2,13	0,61	0,33	0,78	8,36	32,50	22,54	12,02	16	
	10,79	8,97	8,99	13,28	11,53	2,74	0,77	0,55	2,45	4,91	10,68	12,45	7,93		
	-24%	90%	195%	8%	-7%	-22%	-21%	-40%	-68%	70%	204%	81%	52%		
Cassine, Bormida Q.A.	22,05	45,95	73,84	44,72	38,05	11,97	4,88	4,25	3,29	15,61	85,16	61,32	34,26	16	
	29,43	25,28	26,39	35,37	29,14	9,02	2,91	2,10	6,04	10,77	33,85	28,89	17,73		
	-25%	82%	180%	26%	31%	33%	68%	102%	-46%	45%	152%	112%	93%		
Alassandria, Bormida	23,56	42,94	61,66	42,77	34,84	13,45	5,47	6,44	6,57	29,04	102,94	71,10	36,73	11	
	33,02	37,98	35,20	52,59	36,86	13,37	6,44	6,58	12,30	23,38	74,10	49,51	31,78		
	-29%	13%	75%	-19%	-5%	1%	-15%	-2%	-47%	24%	39%	44%	16%		
Serravalle, Scrivia	16,36	27,95	23,07	15,91	13,03	2,17	0,57	0,78	2,89	23,04	39,75	33,82	16,61	9	
	18,14	17,36	14,19	13,34	10,18	3,29	2,24	3,59	3,24	4,38	25,93	20,74	10,21		
	-10%	61%	63%	19%	28%	-34%	-75%	-78%	-11%	426%	53%	63%	63%		
Guazzora, Scrivia	24,21	30,80	27,72	21,17	16,84	4,24	0,57	0,33	1,78	29,79	80,09	65,79	25,28	10	
	23,42	15,71	16,66	13,16	10,65	4,23	1,94	2,20	2,11	2,34	23,43	24,73	11,40		
	3%	96%	66%	61%	58%	0%	-70%	-85%	-16%	1175%	242%	166%	122%		
Isola S. Antonio, Po	294,40	375,74	589,04	493,48	1103,62	1065,79	306,29	352,76	230,78	312,73	1016,23	591,08	561,00	13	
	340,51	326,76	324,67	428,13	800,14	550,39	233,34	245,13	424,44	490,82	540,57	431,66	429,13		
	-14%	15%	81%	15%	38%	94%	31%	44%	-46%	-36%	88%	37%	31%		

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica.

Q.A. (Stazioni di misura in continuo della Qualità dell'acqua) indica le stazioni gestite da Arpa e da Regione

Portata media mensile relativa ai principali corsi d'acqua regionali e deficit di portata relativo del 2009 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile 2009 (m³/s) e deficit													
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Portata media annua	Anni di riferimento storico
Candoglia, Toce	41,1	41,2	52,8	125,5	171,9	187,0	103,8	59,3	60,5	37,3	26,7	30,3	78,1	10
	32,0	27,9	31,7	47,8	104,7	102,5	66,1	53,2	60,1	83,4	84,7	44,6	61,7	
	28%	48%	67%	162%	64%	82%	57%	11%	1%	-55%	-69%	-32%	27%	
Quinto Vercellese, Cervo	19,4	26,8	27,0	71,8	47,1	34,5	24,1	24,2	35,6	26,7	22,1	30,8	32,5	7
	23,5	25,8	20,8	33,6	44,5	20,7	14,3	25,9	42,7	27,0	31,9	40,2	29,2	
	-17%	4%	30%	114%	6%	66%	69%	-7%	-17%	-1%	-31%	-23%	11%	
Palestro, Sesia Q.A.	50,3	86,6	106,1	337,9	158,6	82,3	60,6	51,3	98,8	31,0	38,1	78,5	98,3	14
	61,5	52,5	55,8	74,2	135,9	80,1	48,2	68,0	98,8	93,8	112,8	79,6	72,1	
	-18%	65%	90%	355%	17%	3%	26%	-25%	0%	-67%	-66%	-1%	36%	
Tavagnasco, Dora Baltea	40,6	35,4	43,3	121,5	283,7	310,9	203,4	134,4	92,8	52,5	36,2	29,4	115,3	8
	33,7	30,8	31,4	48,6	149,8	212,6	144,5	112,6	103,5	65,5	75,2	45,2	87,6	
	21%	15%	38%	150%	89%	46%	41%	19%	-10%	-20%	-52%	-35%	32%	
Lanzo, Stura di Lanzo	9,4	9,4	19,0	58,9	59,5	50,2	27,9	16,7	19,8	10,6	7,9	6,2	24,6	8
	5,1	4,7	7,0	15,9	40,2	36,9	17,7	14,5	23,9	10,8	16,1	9,9	16,9	
	83%	102%	172%	270%	48%	36%	57%	15%	-17%	-1%	-51%	-37%	46%	
Torino, Dora Baltea (p.te Washington)	23,6	22,4	27,4	69,6	95,0	69,7	31,1	12,5	16,0	15,7	14,0	12,3	34,1	8
	14,8	16,5	16,5	19,5	36,5	37,1	15,4	10,1	16,0	15,0	17,5	17,3	19,4	
	60%	36%	67%	257%	160%	88%	101%	23%	0%	4%	-20%	-29%	76%	
Torino, Murazzi Po Q.A.	70,0	89,2	94,4	361,0	265,8	129,8	56,4	35,4	53,2	52,8	55,4	50,8	109,5	15
	57,7	55,5	60,2	71,9	130,4	104,1	40,6	35,6	46,8	82,2	71,7	71,4	68,5	
	21%	61%	57%	402%	104%	25%	39%	0%	13%	-36%	-23%	-29%	60%	
Gaiola, Stura di Demonte	6,5	6,4	14,5	43,9	85,0	57,2	25,7	11,8	11,0	8,7	8,5	7,9	23,9	7
	8,1	7,4	8,9	15,2	30,5	26,6	12,4	8,8	9,4	10,7	10,4	8,6	13,6	
	-19%	-13%	62%	189%	178%	115%	106%	34%	17%	-19%	-18%	-7%	76%	
Farigliano, Tanaro	34,7	52,4	90,1	211,3	121,6	49,2	22,4	13,4	26,0	23,3	37,8	47,1	60,8	7
	26,7	25,1	32,2	52,6	53,1	33,1	8,2	7,3	16,4	22,2	33,0	40,1	29,2	
	30%	109%	180%	302%	129%	49%	172%	83%	58%	5%	15%	17%	108%	
Alaba, Tanaro Q.A.	75,4	101,5	152,8	357,6	273,4	114,0	44,0	15,0	41,8	39,8	54,1	63,7	111,1	15
	50,6	46,3	65,1	87,1	120,8	78,9	28,6	22,7	38,2	58,2	77,9	68,9	61,3	
	49%	119%	135%	311%	126%	44%	54%	-34%	9%	-32%	-30%	-8%	81%	
Masio, Tanaro	61,3	96,4	134,9	391,7	254,9	91,3	35,3	20,5	44,3	43,4	65,0	84,2	110,3	10
	49,6	47,5	73,9	90,4	134,1	83,3	31,2	22,7	39,6	70,3	97,3	76,1	53,8	
	24%	103%	82%	333%	90%	10%	13%	-10%	12%	-38%	-33%	11%	105%	
Montecastello, Tanaro	138,3	267,3	261,6	587,5	337,4	150,0	74,5	41,6	64,3	66,3	123,5	150,9	188,6	15
	125,5	96,2	107,7	128,9	172,8	90,9	34,1	27,5	53,8	103,2	171,2	131,5	111,2	
	10%	178%	143%	356%	95%	65%	119%	51%	19%	-36%	-28%	15%	70%	
Camerana, Bormida Q.A.	3,0	6,1	8,1	24,8	3,6	1,2	0,7	0,5	0,9	0,8	2,9	3,8	4,7	15
	2,9	2,1	2,7	3,6	3,4	1,7	1,0	0,7	1,2	1,9	4,2	3,6	2,1	
	2%	194%	203%	596%	5%	-27%	-26%	-32%	-29%	-57%	-33%	6%	120%	
Mombaldone, Bormida Q.A.	17,9	35,0	28,5	56,7	15,5	2,5	0,5	0,2	1,0	1,4	9,3	15,6	15,3	15
	10,3	7,1	7,6	10,2	11,2	2,8	0,8	0,6	2,6	5,2	10,8	12,2	7,2	
	74%	392%	276%	457%	37%	-9%	-34%	-70%	-60%	-73%	-14%	28%	113%	
Cassine, Bormida Q.A.	46,9	97,3	75,6	152,1	39,6	9,4	4,9	3,4	4,3	6,2	25,1	37,0	41,8	15
	28,1	19,7	22,9	27,0	28,4	9,0	2,8	2,0	6,2	11,1	34,5	28,3	15,7	
	67%	393%	230%	462%	39%	5%	79%	71%	-30%	-45%	-27%	31%	166%	
Alassandria, Bormida	37,0	98,5	60,7	186,1	35,1	11,1	7,2	4,0	5,6	8,6	45,3	42,8	45,2	10
	32,6	31,3	32,4	37,8	37,1	13,6	6,4	6,9	13,0	25,0	77,3	50,3	30,3	
	14%	215%	87%	393%	-5%	-18%	13%	-41%	-57%	-66%	-41%	-15%	49%	
Serravalle, Scrivia	34,6	41,1	15,7	31,8	13,3	3,3	1,9	1,2	1,7	3,5	32,1	52,3	19,4	8
	15,8	14,0	14,0	10,7	9,7	3,3	2,3	4,0	3,5	4,5	25,1	15,5	8,4	
	119%	194%	13%	196%	37%	2%	-18%	-70%	-49%	-23%	28%	237%	131%	
Guazzora, Scrivia	ND	ND	31,9	ND	21,6	4,4	3,2	2,3	1,9	3,6	ND	ND	ND	9
	23,4	15,7	14,8	13,2	9,3	4,2	1,8	2,2	2,1	2,2	23,4	24,7	11,4	
	ND	ND	116%	ND	133%	5%	79%	4%	-12%	67%	ND	ND	ND	
Isola S. Antonio, Po	391,4	583,8	564,8	1.806,7	1.261,7	727,6	396,6	190,3	471,2	379,0	289,7	334,5	616,4	12
	336,3	307,0	306,2	313,2	761,7	534,3	218,5	250,1	420,2	501,0	563,4	440,5	412,1	
	16%	90%	84%	477%	66%	36%	81%	-24%	12%	-24%	-49%	-24%	50%	

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica.

Q.A. (Stazioni di misura in continuo della Qualità dell'acqua) indica le stazioni gestite da Arpa e da Regione

Portata media mensile dei principali corsi d'acqua e deficit di portata relativo del 2008 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile 2008 (m ³ /s) e deficit													Numero anni di riferimento
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Media annua	
Toce e Candoglia	25,7	26,5	22,8	34,5	137,6	120,8	70,5	49,1	76,2	39,3	134,8	57,7	66,3	8
	32,8	28,1	32,8	49,5	100,6	100,2	65,6	53,8	58,1	88,9	78,5	43,0	61,0	
	-22%	-6%	-30%	-30%	37%	20%	7%	-9%	31%	-56%	72%	34%	9%	
Cervo a Quinto Vercellese	17,7	13,6	10,3	31,8	64,1	33,5	28,8	28,5	40,1	24,3	61,3	68,6	35,2	5
	24,7	28,2	22,9	33,9	40,6	18,2	11,4	25,4	43,3	27,5	26,0	34,5	28,1	
	-28%	-52%	-55%	-6%	58%	84%	154%	12%	-7%	-12%	135%	99%	26%	
Sesia a Palestro	36,3	23,4	13,5	64,8	177,6	92,0	54,6	43,1	75,8	45,2	213,9	212,0	87,7	12
	64,7	57,3	61,1	75,0	132,7	79,1	47,7	70,2	101,1	98,7	103,6	66,4	69,0	
	-44%	-59%	-78%	-14%	34%	16%	14%	-39%	-25%	-54%	106%	219%	27%	
Dora Baltea a Tavagnasco	35,7	31,2	28,1	34,6	180,4	255,6	171,7	120,4	99,8	53,0	95,0	60,2	97,2	6
	33,3	30,7	31,9	51,4	144,7	205,4	140,0	111,3	104,3	68,0	71,3	42,2	85,2	
	7%	1%	-12%	-33%	25%	24%	23%	8%	-4%	-22%	33%	43%	14%	
Stura di Lanzo a Lanzo	6,3	5,6	6,1	13,2	60,6	51,6	20,4	10,6	11,3	4,1	33,9	16,2	20,0	6
	4,9	4,5	7,1	16,4	36,7	34,4	17,2	15,2	26,0	11,9	13,1	8,8	16,4	
	27%	23%	-14%	-19%	65%	50%	18%	-30%	-56%	-65%	159%	84%	22%	
Dora Riparia, Torino (ponte Washington)	11,0	12,1	11,8	8,9	47,3	81,8	27,3	14,1	15,0	11,7	23,0	26,3	24,2	6
	15,4	17,2	17,3	21,3	34,7	29,7	13,5	9,5	16,2	15,6	16,6	15,8	18,5	
	-28%	-30%	-32%	-58%	36%	175%	103%	49%	-8%	-25%	38%	67%	30%	
Po a Torino Murazzi	36,1	33,8	31,5	43,1	162,8	197,5	36,6	28,3	31,1	32,1	68,6	149,1	70,9	13
	59,3	57,2	62,6	74,3	127,7	96,9	40,9	36,2	48,2	86,0	71,9	65,5	68,2	
	-39%	-41%	-50%	-42%	27%	104%	-10%	-22%	-35%	-63%	-5%	128%	4%	
Stura di Demonte a Gaiola	5,7	6,2	9,3	16,2	51,6	54,4	19,4	9,3	7,4	6,3	9,4	7,0	16,9	5
	8,5	7,6	8,9	15,0	25,3	21,0	11,0	8,7	9,7	11,6	10,6	8,9	12,8	
	-33%	-19%	5%	8%	104%	159%	76%	7%	-24%	-46%	-11%	-21%	32%	
Tanaro a Farigliano	37,3	34,7	38,2	60,6	93,5	84,3	20,4	13,6	11,9	10,2	51,4	57,5	42,8	5
	24,6	23,2	31,0	51,0	45,0	22,8	5,8	6,0	17,3	24,5	29,3	36,7	26,4	
	51%	49%	23%	19%	108%	269%	251%	125%	-31%	-58%	75%	57%	62%	
Tanaro ad Alba	50,6	45,2	55,3	95,2	192,7	192,6	30,5	16,9	20,1	25,7	84,2	107,5	76,4	13
	50,6	46,4	65,9	86,4	115,2	70,2	28,5	23,2	39,6	61,0	77,3	65,7	59,9	
	0%	-3%	-16%	10%	67%	174%	7%	-27%	-49%	-58%	9%	64%	28%	
Tanaro a Masio	55,2	48,4	62,7	97,0	195,4	192,2	36,4	21,1	31,8	43,5	83,9	133,6	83,4	8
	48,8	47,4	75,5	89,5	126,4	69,7	30,5	23,0	40,6	73,7	99,0	68,9	47,9	
	13%	2%	-17%	8%	55%	176%	19%	-8%	-22%	-41%	-15%	94%	74%	
Tanaro a Montecastello	147,3	82,3	75,5	144,4	223,0	227,3	44,2	25,4	26,4	30,0	123,2	294,2	120,3	13
	123,7	97,4	110,2	127,7	168,9	80,4	33,2	27,7	56,3	108,8	174,9	118,0	110,3	
	19%	-15%	-32%	13%	32%	183%	33%	-8%	-53%	-72%	-30%	149%	9%	
Bormida a Camerana	4,3	1,7	1,5	2,8	2,0	2,0	1,0	0,4	0,3	0,4	2,0	6,5	2,1	13
	2,8	2,1	2,8	3,6	3,6	1,6	1,0	0,7	1,3	2,1	4,4	3,3	2,1	
	50%	-17%	-45%	-22%	-43%	20%	9%	-44%	-78%	-81%	-55%	94%	-3%	
Bormida a Mombaldone	20,8	6,9	5,3	12,5	11,0	8,9	1,2	0,3	0,5	0,6	6,5	42,9	9,8	13
	9,5	7,1	7,8	10,0	11,3	2,2	0,8	0,6	2,7	5,5	11,1	9,7	6,9	
	119%	-3%	-31%	24%	-2%	299%	56%	-48%	-80%	-89%	-41%	344%	42%	
Bormida a Cassine	49,4	26,8	19,2	38,9	36,2	29,2	8,5	3,9	1,4	2,6	22,7	94,1	27,7	13
	26,3	19,2	23,2	26,1	27,8	7,4	2,3	1,8	6,6	11,8	35,4	22,8	14,6	
	88%	40%	-17%	49%	30%	293%	265%	111%	-79%	-78%	-36%	313%	90%	
Bormida ad Alessandria	53,9	17,2	15,0	38,3	35,4	29,7	8,5	6,6	6,6	8,9	26,7	111,6	29,9	8
	29,9	33,0	34,5	37,7	37,3	11,6	6,1	6,9	13,8	27,0	83,6	42,6	30,3	
	80%	-48%	-57%	2%	-5%	156%	40%	-4%	-52%	-67%	-68%	162%	-2%	
Scrvia a Guazzora	40,2	13,7	6,1	31,0	7,4	14,6	2,6	1,9	1,5	2,1	23,3	42,0	15,5	7
	21,0	16,0	16,0	10,6	9,5	2,7	1,7	2,2	2,2	2,2	23,5	22,3	10,8	
	91%	-14%	-62%	193%	-22%	437%	60%	-15%	-35%	-5%	-1%	89%	44%	
Po a Isola S. Antonio	312,2	216,4	189,1	317,3	973,9	1118,3	320,9	235,7	327,3	208,7	696,3	960,0	489,7	10
	338,5	314,5	315,9	312,9	742,4	475,9	208,3	251,6	429,5	530,2	550,1	388,5	404,3	
	-8%	-31%	-40%	1%	31%	135%	54%	-6%	-24%	-61%	27%	147%	21%	

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica

Portata media mensile dei principali corsi d'acqua e deficit di portata relativo del 2007 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile anno 2007 (m³/s) e deficit													
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Media annua	Numero anni di riferimento
Candoglia Toce	31,04	30,66	27,45	36,17	87,26	139,39	60,06	50,87	35,55	29,34	26,02	17,85	47,64	2000-2006
	-6%	11%	-18%	-30%	-15%	47%	-9%	-6%	-42%	-70%	-70%	-62%	-25%	7
Quinto Vercellese Cervo	24,08	17,95	19,17	19,94	34,81	33,06	8,76	20,80	21,60	15,64	14,90	15,81	20,54	2003-2006
	-3%	-42%	-19%	-47%	-17%	129%	-27%	-22%	-56%	-49%	-48%	-60%	-31%	4
Palestro Sesia	ND	ND	ND	21,97	114,69	125,83	24,67	67,85	52,54	38,80	43,51	35,03	ND	1995-2006
				-73%	-15%	68%	-50%	-4%	-51%	-63%	-60%	-50%	ND	11
Tavagnasco Dora Baltea	34,73	30,70	30,49	63,15	147,95	231,62	143,74	118,28	78,92	60,01	49,73	37,27	85,55	2002-2006
	6%	0%	-5%	30%	3%	16%	3%	8%	-29%	-14%	-35%	-14%	1%	5
Lanzo Stura di Lanzo	5,41	4,08	4,88	19,52	37,08	43,28	15,63	12,11	7,96	5,79	4,69	3,20	13,64	2002-2006
	12%	-11%	-35%	24%	1%	33%	-11%	-23%	-73%	-56%	-68%	-68%	-19%	5
Torino Dora Riparia	14,77	16,64	13,24	20,91	29,57	37,35	15,63	11,64	11,66	12,20	11,80	10,17	17,13	2002-2006
	-5%	-4%	-27%	-2%	-17%	33%	20%	29%	-32%	-25%	-33%	-40%	-9%	5
Torino Murazzi Po	35,68	35,91	29,53	59,06	87,49	107,06	22,05	24,63	24,53	26,90	29,41	27,72	42,50	1995-2007
	-42%	-39%	-55%	-22%	-33%	11%	-48%	-34%	-51%	-70%	-61%	-60%	-40%	12
Gaiola Stura di Demonte	7,37	6,49	6,14	14,07	ND	22,59	8,25	7,06	5,99	6,43	6,18	5,75	ND	2003-2006
	-16%	-18%	-36%	-8%		10%	-30%	-23%	-44%	-50%	-47%	-40%		4
Farigliano Tanaro	15,86	13,16	14,62	37,32	24,10	43,33	5,11	7,28	9,70	18,81	31,87	20,75	20,16	2003-2006
	-41%	-49%	-58%	-31%	-52%	144%	-14%	27%	-50%	-28%	11%	-49%	-28%	4
Alba Tanaro	24,50	21,63	22,78	51,09	40,44	75,07	5,54	12,13	17,04	24,51	38,29	27,42	30,04	1995-2006
	-54%	-55%	-67%	-43%	-67%	8%	-82%	-50%	-59%	-62%	-53%	-60%	-52%	12
Masio Tanaro	23,90	20,47	25,01	65,95	50,47	84,23	4,79	15,10	15,46	26,61	41,48	23,74	33,10	2000-2006
	-55%	-60%	-70%	-29%	-63%	25%	-86%	-38%	-65%	-67%	-61%	-68%	-36%	7
Montecastello Tanaro	54,94	44,34	45,52	80,92	64,23	95,29	10,38	21,32	25,14	32,71	59,40	38,12	47,69	1995-2006
	-58%	-57%	-61%	-38%	-64%	20%	-71%	-25%	-58%	-72%	-68%	-70%	-59%	12
Camerana Bormida	1,38	1,34	1,48	1,70	1,38	1,40	0,45	0,23	0,10	0,25	0,96	1,01	0,97	1995-2006
	-54%	-38%	-49%	-55%	-63%	-15%	-55%	-70%	-93%	-89%	-80%	-72%	-57%	12
Mombaldone Bormida	1,84	2,47	3,15	4,59	2,67	1,86	0,20	0,89	0,50	0,72	1,59	0,97	1,79	1995-2006
	-82%	-67%	-61%	-56%	-78%	-18%	-75%	56%	-83%	-88%	-87%	-91%	-76%	12
Cassine Bormida	13,51	7,88	7,97	9,49	6,59	6,73	1,17	2,04	1,44	2,91	6,34	5,00	5,92	195-2006
	-51%	-61%	-67%	-65%	-78%	-10%	-52%	12%	-80%	-77%	-83%	-80%	-62%	12
Alessandria Bormida	23,57	15,33	16,90	18,13	14,32	17,12	2,97	8,03	4,83	7,39	20,46	5,75	12,90	2000-2006
	-24%	-57%	-54%	-55%	-65%	58%	-54%	19%	-68%	-75%	-78%	-88%	-61%	7
Serravalle Scrivia	6,62	14,29	4,36	2,85	4,12	2,28	1,10	3,41	1,34	0,74	9,93	0,57	4,30	2001-2006
	-62%	3%	-72%	-76%	-61%	-35%	-57%	-17%	-65%	-86%	-64%	-97%	-54%	7
Guazzora Scrivia	4,79	10,50	2,65	1,82	2,36	2,95	1,18	0,85	0,76	0,70	9,46	0,91	3,24	2001-2006
	-80%	-38%	-85%	-85%	-78%	10%	-32%	-65%	-69%	-71%	-63%	-96%	-73%	6
Isola S. Antonio Po	222,35	192,56	160,52	169,11	428,85	692,67	129,30	225,33	235,99	179,69	201,96	160,23	249,88	1998-2006
	-36%	-41%	-51%	-48%	-45%	53%	-40%	-11%	-48%	-68%	-66%	-61%	-41%	9

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica

Portata media mensile dei principali corsi d'acqua e deficit di portata relativo del 2006 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile anno 2006 (m³/s) e deficit													
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Media annua	Numero anni di riferimento
Carignano Po Q.A.	29,89	36,94	34,00	37,08	47,15	21,94	ND	22,65	89,33	36,87	27,67	25,76	37,21	1995-2005
	-34%	-15%	-31%	-44%	-58%	-73%		-25%	84%	-53%	-54%	-59%	-37%	-11
Santena Banna	0,83	2,40	0,58	0,35	0,51	0,15	0,18	0,15	2,19	0,44	0,24	0,29	0,69	2000-2005
	-50%	39%	-75%	-61%	-80%	-70%	-53%	-79%	212%	-79%	-95%	-88%	-43%	-5
Susa Cenischia	2,07	2,04	1,03	1,87	1,11	1,04	2,11	1,53	1,20	1,18	1,44	1,35	1,50	2000-2005
	-25%	-45%	-74%	-41%	-71%	-69%	-9%	-8%	-57%	-61%	-47%	-26%	-49%	-5
Torino Murazzi Po Q.A.	46,66	54,87	51,81	56,69	75,47	27,43	22,86	22,17	75,65	53,34	42,85	43,48	47,77	1995-2005
	-26%	-8%	-23%	-27%	-45%	-73%	-48%	-42%	58%	-43%	-46%	-39%	-35%	-11
Pray Sessera	0,07	1,81	3,98	8,44	7,91	0,90	ND	ND	ND	6,17	6,03	6,57	ND	2000-2005
	-64%	-39%	17%	-22%	-27%	-83%				-29%	-33%	91%		-6
Candoglia Toce	21,62	23,08	25,61	41,29	59,37	45,58	47,26	49,25	78,02	53,63	35,96	42,61	43,61	2000-2005
	-38%	-19%	-27%	-22%	-46%	-56%	-32%	-11%	33%	-49%	-62%	-10%	-35%	-6
Alba Tanaro Q.A.	33,19	52,31	65,24	66,90	40,24	8,41	5,73	6,68	54,92	36,48	23,12	44,32	36,71	1995-2005
	-39%	9%	-7%	-27%	-69%	-89%	-82%	-74%	36%	-46%	-70%	-38%	-44%	-11
Camerana Bormida Q.A.	1,53	3,34	2,83	1,88	1,62	1,01	0,12	0,29	5,31	1,29	1,12	4,05	2,03	1995-2005
	-54%	56%	-9%	-47%	-61%	-41%	-94%	-92%	1%	-74%	-83%	-26%	-12%	-11
Garessio Tanaro	1,41	5,42	7,19	10,45	7,75	2,32	1,28	1,82	7,44	5,38	2,54	11,18	5,35	2000-2005
	-55%	31%	11%	-4%	-43%	-66%	-59%	-24%	79%	23%	-74%	44%	-17%	-6
Piantorre Tanaro	3,23	11,06	15,16	13,82	9,26	2,68	1,31	2,23	10,48	6,86	3,64	20,79	8,38	2000-2005
	-71%	42%	-4%	-9%	-62%	-69%	-66%	-25%	108%	-58%	-84%	28%	-25%	-5
Mombaldone Bormida Q.A.	2,69	17,18	10,93	5,50	2,05	0,60	0,29	0,55	19,50	4,17	1,96	12,44	6,49	1995-2005
	-75%	159%	38%	-50%	-84%	-75%	-66%	-4%	1428%	-31%	-85%	21%	-16%	-11
Alessandria Bormida	12,28	88,09	42,04	20,57	8,75	3,29	1,74	7,05	45,42	18,39	19,86	54,32	26,82	2000-2005
	-64%	229%	16%	-53%	-81%	-73%	-76%	6%	350%	-42%	-81%	16%	-21%	-6
Arquata Scrivia Q.A.	2,58	ND	6,29	3,03	1,40	0,48	0,59	ND	ND	1,20	3,55	20,14	ND	2000-2005
	-64%		-40%	-56%	-82%	-64%	-19%			-71%	-79%	87%		-5
Cassine Bormida Q.A.	5,17	48,31	29,81	14,60	4,87	2,75	0,73	0,86	41,87	9,87	6,22	29,14	16,18	1995-2005
	-83%	178%	25%	-49%	-85%	-65%	-72%	-55%	1079%	-24%	-85%	22%	5%	-11
Guazzora Scrivia Q.A.	2,75	30,22	17,48	7,54	4,62	1,68	1,22	6,14	5,52	1,13	6,50	29,68	9,54	2001-2005
	-90%	112%	-5%	-42%	-61%	-42%	-34%	255%	194%	-58%	-78%	18%	-24%	-5
Isola S. Antonio Po	209	395	293	230	362	85	80	128	880	411	277	375	310	1996-2005
	-43%	24%	-12%	-32%	-56%	-83%	-66%	-53%	121%	-30%	-56%	-11%	-29%	-8
Masio Tanaro	28,51	64,72	76,87	89,77	64,26	9,29	12,52	10,44	60,39	41,71	24,64	50,07	44,43	2000-2005
	-51%	32%	-10%	-4%	-57%	-88%	-67%	-61%	46%	-52%	-80%	-37%	-18%	-6
Montecastello Tanaro	52,56	166,80	131,70	109	70	20	13,64	22,78	141	76	61,58	129	83	1995-2005
	-62%	74%	15%	-18%	-63%	-76%	-64%	-21%	179%	-36%	-69%	3%	-36%	-11
Serravalle Scrivia Q.A.	5,32	24,10	14,64	6,71	4,12	1,77	1,25	6,76	5,64	2,52	7,44	25,32	8,80	2000-2005
	-73%	102%	-7%	-49%	-66%	-55%	-57%	97%	64%	-56%	-76%	51%	-8%	-5
Paestrol Sesia Q.A.	30,86	46,25	41,08	49,66	91,30	20,00	23,45	47,77	211,31	ND	ND	ND	ND	1995-2005
	-56%	-22%	-36%	-41%	-34%	-75%	-55%	-35%	126%					-10

Fonte: Arpa Piemonte

Deficit =(portata media mensile-portata media storica)/portata media storica

Nota: Q.A. (Stazioni di misura in continuo della Qualità dell'acqua) indica le stazioni gestite da Arpa e da Regione

Portata media mensile dei principali corsi d'acqua e deficit di portata relativo del 2005 rispetto al valore medio del periodo storico di riferimento

Idrometri	Portata media mensile anno 2005 (m³/s) e deficit													Numero anni di riferimento
	Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno	Luglio	Agosto	Settembre	Ottobre	Novembre	Dicembre	Media annua	
Carignano Po Q.A.	29,28	28,12	27,70	55,80	66,10	27,07	19,46	18,82	57,12	84,35	44,04	33,88	40,98	1995-2004
	-38%	-37%	-46%	-17%	-44%	-69%	-45%	-40%	20%	9%	-29%	-48%	-33%	10
Santena Banna	0,19	0,14	0,18	0,55	0,45	0,22	0,17	0,23	0,47	0,51	0,20	0,21	0,29	2000-2004
	-90%	-93%	-94%	-44%	-85%	-62%	-60%	-71%	-39%	-80%	-97%	-93%	-81%	5
Susa Cenischia	2,12	3,83	3,78	1,67	2,63	3,62	1,72	0,16	1,38	0,74	1,64	1,50	2,07	2000-2004
	-27%	5%	-7%	-53%	-35%	8%	-31%	-92%	-56%	-79%	-45%	-21%	-34%	4
TorinoMurazzi Po Q.A.	44,38	39,81	38,16	77,32	90,39	38,85	22,56	21,52	70,40	93,71	56,59	48,74	53,54	1995-2004
	-31%	-35%	-46%	0%	-36%	-64%	-51%	-46%	56%	-1%	-31%	-33%	-30%	10
Pray Sessera	1,33	1,00	2,34	10,01	7,10	3,76	0,72	1,92	8,11	5,62	0,87	0,31	3,59	2000-2004
	-57%	-71%	-36%	-9%	-39%	-33%	-80%	-43%	217%	-39%	-92%	-93%	-14%	5
Candoglia Toce	32,27	28,20	28,33	51,78	71,75	71,10	48,33	62,38	63,93	42,64	27,88	23,42	46,00	2000-2004
	-9%	-2%	-22%	-3%	-39%	-35%	-34%	17%	11%	-64%	-74%	-55%	-37%	5
Alba Tanaro Q.A.	28,83	24,29	29,90	106,90	85,35	25,37	6,20	7,95	33,15	96,28	40,82	35,93	43,42	1995-2004
	-49%	-52%	-60%	19%	-36%	-68%	-82%	-71%	-19%	51%	-55%	-53%	-37%	10
Camerana Bormida Q.A.	1,48	1,24	1,36	6,00	2,14	1,33	0,83	0,76	1,42	1,45	1,55	1,93	1,79	1995-2004
	-58%	-45%	-59%	83%	-52%	-25%	-63%	-81%	-75%	-73%	-78%	-67%	-25%	10
Garessio Tanaro	1,69	1,19	2,72	9,47	9,13	3,49	1,45	0,89	2,98	6,11	2,69	2,57	3,70	2000-2004
	-60%	-75%	-64%	-16%	-44%	-60%	-63%	-69%	-20%	66%	-80%	-69%	-50%	5
Piantorre Tanaro	3,11	1,94	3,67	18,38	12,71	4,80	1,80	1,59	4,45	8,51	4,65	5,10	5,89	2000-2004
	-76%	-79%	-81%	28%	-54%	-52%	-60%	-53%	-14%	-52%	-83%	-72%	-55%	5
Mombaldone Bormida Q.A.	1,90	1,06	1,58	15,49	6,09	1,29	0,54	0,17	3,98	2,95	2,32	4,57	3,50	1995-2004
	-84%	-85%	-82%	48%	-55%	-50%	-40%	-72%	308%	-54%	-83%	-58%	-58%	10
San Damiano Borbore	0,19	0,19	0,22	0,49	0,29	0,13	0,19	0,24	0,41	0,57	0,19	0,22	0,28	2000-2004
	-38%	-51%	-33%	53%	-36%	-33%	27%	43%	54%	85%	-69%	-46%	-10%	5
Alessandria Bormida	8,51	3,90	12,21	37,62	30,36	11,30	7,43	7,51	25,18	19,85	17,99	25,28	17,26	2000-2004
	-78%	-88%	-70%	-16%	-38%	-8%	2%	15%	256%	-42%	-85%	-50%	-54%	5
Arquata Scrivia Q.A.	3,52	0,97	3,03	9,35	4,62	1,14	0,88	0,57	2,46	1,61	3,04	7,98	3,26	2000-2004
	-58%	-88%	-75%	47%	-46%	-18%	27%	-54%	39%	-68%	-85%	-32%	-44%	4
Cassine Bormida Q.A.	4,99	3,19	7,00	33,45	17,72	5,76	1,81	0,58	9,11	6,64	6,23	10,08	8,88	1995-2004
	-85%	-83%	-73%	19%	-47%	-29%	-32%	-72%	211%	-51%	-86%	-60%	-45%	10
Guazzora Scrivia Q.A.	8,72	2,43	7,09	19,39	9,40	2,08	1,27	0,94	2,65	0,79	3,41	11,54	5,81	2000-2004
	-73%	-86%	-66%	71%	-25%	-33%	-36%	-51%	57%	-75%	-91%	-59%	-59%	4
Isola S. Antonio Po	191,00	158,30	157,70	401,80	435,90	190,10	105,20	192,40	585,12	502,40	251,10	205,30	281,30	1995-2004
	-51%	-53%	-55%	22%	-50%	-65%	-58%	-32%	58%	-17%	-63%	-54%	-38%	9
Masio Tanaro	22,05	20,92	30,91	113,60	92,82	27,08	11,78	12,34	39,08	107,98	43,78	39,50	46,82	2000-2004
	-67%	-62%	-69%	27%	-42%	-69%	-73%	-60%	-7%	31%	-68%	-55%	-19%	5
Montecastello Tanaro	53,36	38,41	57,50	167,60	138,60	45,23	13,50	13,79	76,20	139,50	74,66	75,11	74,47	1995-2004
	-64%	-62%	-52%	29%	-28%	-49%	-66%	-55%	61%	20%	-64%	-42%	-42%	10
Serravalle Scrivia Q.A.	7,53	2,06	6,85	21,06	11,06	2,91	1,88	1,12	4,69	2,12	5,24	14,09	6,72	2000-2004
	-67%	-86%	-62%	90%	-9%	-31%	-41%	-74%	50%	-68%	-86%	-20%	-39%	4
Palestro Sesia Q.A.			14,37	30,54	26,78	16,79	11,14	35,73	45,64	31,83	14,57	10,63	23,80	1995-2004
			-80%	-66%	-82%	-81%	-80%	-54%	-54%	-72%	-88%	-86%	-70%	10

Fonte: Arpa Piemonte

Nota: Q.A. (Stazioni di misura in continuo della Qualità dell'acqua) indica le stazioni gestite da Arpa e da Regione

Deficit =(portata media mensile-portata media storica)/portata media storica