



UNIONE EUROPEA  
FONDO EUROPEO DI SVILUPPO  
REGIONALE



**AUTORITÀ DI BACINO  
DELLA PUGLIA**



REGIONE PUGLIA  
Area Politiche per la riqualificazione, la  
tutela e la sicurezza ambientale e per  
l'attuazione delle opere pubbliche  
SERVIZIO RISORSE NATURALI

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**PROGRAMMA OPERATIVO FESR 2007 - 2013  
ASSE II - LINEA DI INTERVENTO 2.3  
AZIONE 2.3.6**

**“MIGLIORAMENTO DEL SISTEMA DELL'INFORMAZIONE,  
DEL MONITORAGGIO E DEL CONTROLLO  
NEL SETTORE DELLA DIFESA DEL SUOLO”**



**ANALISI DELLE CRITICITÀ CONNESSE  
ALLE INTERFERENZE TRA LA RETE  
INFRASTRUTTURALE ED IL RETICOLO  
IDROGRAFICO PUGLIESE**

**ALLEGATO 9**

**Calcolo dell'ID in corrispondenza degli attraversamenti  
ricadenti nella macroarea del Carapelle**

CARAPELLE

COMUNE	CODICE	B	Yeq	VEG	R1	R2	INCL	Q <sub>MAX</sub>	Q <sub>MIN</sub>	Q <sub>200</sub>	Area bacino contribuente	ID
Accadia	FRGN03	10.60	3.40	0.80	1.00	1.00	0.70	87.45	51.87	117.78	36.75	1.85
Accadia	FRGN04	19.80	4.30	0.80	1.00	1.00	1.00	331.91	223.15	117.90	36.79	-0.97
Accadia	FRGN05	19.10	5.20	0.80	1.00	1.00	1.00	425.79	309.08	119.26	37.24	-1.63
Ascoli Satriano	CARAPLL06	57.20	4.47	1.00	1.00	1.00	1.00	1271.22	869.64	690.06	330.88	-0.45
Ascoli Satriano	CARAPLL07	96.95	4.61	1.00	1.00	1.00	0.70	1579.84	1095.02	757.27	393.28	-0.7
Ascoli Satriano	CARAPLL08	27.55	3.98	0.80	1.00	1.00	0.70	288.22	186.81	758.08	394.06	5.63
Ascoli Satriano	CARAPLL09	57.70	2.21	0.80	1.00	1.00	1.00	356.86	144.73	843.93	481.02	3.3
Ascoli Satriano	CARAPLL10	41.75	4.31	1.00	1.00	1.00	1.00	878.90	591.72	845.48	482.67	0.88
Ascoli Satriano	FC00000180SP	14.00	1.90	0.90	1.00	0.75	0.70	40.71	13.27	130.41	40.97	4.27
Ascoli Satriano	FC00000181SP	13.50	2.62	1.00	1.00	0.75	1.00	101.14	49.25	194.68	62.83	2.8
Ascoli Satriano	FC00000242SS	59.60	5.71	1.00	1.00	1.00	0.70	1337.28	1001.77	194.65	62.82	-2.41
Ascoli Satriano	FC00000243SS	4.00	2.43	1.00	0.75	0.75	1.00	20.00	9.02	81.26	24.73	6.58
Ascoli Satriano	FC00300034NC	5.00	1.69	1.00	1.00	1.00	1.00	25.76	6.70	87.68	26.82	4.25
Ascoli Satriano	FC00300035NC	5.00	1.73	1.00	1.00	1.00	1.00	26.67	7.28	87.13	26.64	4.12
Ascoli Satriano	FC00300037NC	10.10	2.35	1.00	1.00	1.00	1.00	85.50	37.23	196.54	63.47	3.3
Ascoli Satriano	FC00300038NC	8.00	4.00	1.00	1.00	1.00	1.00	150.40	97.69	195.58	63.14	1.86
Ascoli Satriano	FC00300039NC	8.00	2.55	1.00	1.00	1.00	1.00	76.55	36.28	102.46	31.67	1.64
Candela	CARAPLL38	62.80	4.81	1.00	1.00	1.00	0.70	1088.67	767.27	663.47	307.58	-0.32
Candela	FC00300001NC	502.80	6.39	1.00	1.00	1.00	1.00	19107.90	14805.99	431.90	147.06	-3.34
Carapelle	CARAPLL15	76.50	4.44	1.00	1.00	1.00	1.00	1681.91	1147.01	870.02	509.03	-0.52
Carapelle	CARAPLL16	30.00	4.80	0.80	1.00	1.00	1.00	593.12	417.79	138.51	43.69	-1.59
Carapelle	CARAPLL17	48.10	4.22	1.00	1.00	1.00	1.00	979.81	653.05	914.09	558	0.8
Carapelle	CARAPLL19	94.20	4.03	1.00	1.00	1.00	1.00	1789.46	1166.31	1000.40	659.88	-0.27
Carapelle	CARAPLL20	41.10	7.76	1.00	1.00	1.00	0.70	1461.08	1187.90	1000.69	660.24	-0.69
Carapelle	CARAPLL21	156.40	5.86	1.00	1.00	1.00	0.70	3652.95	2759.52	1044.34	714.77	-1.92
Carapelle	CARAPLL22	92.50	4.38	1.00	1.00	1.00	1.00	1989.80	1348.32	1044.34	714.77	-0.47
Carapelle	FC00000020SL	7.60	2.18	1.00	0.75	0.75	1.00	32.22	12.80	136.90	43.15	6.39
Carapelle	FC00000183SP	13.00	1.73	1.00	1.00	0.75	0.70	36.40	9.94	295.50	98.08	10.79
Carapelle	FC00300013NC	5.00	1.88	1.00	1.00	1.00	1.00	30.38	9.77	144.00	45.54	6.51

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Carapelle	FC00300026NC	9.45	1.00	1.00	1.00	1.00	1.00	22.21	0.00	295.16	97.96	13.29
Cerignola	CARAPLL01	63.40	5.90	1.00	1.00	1.00	0.85	1815.74	1374.39	1203.94	931.03	-0.39
Cerignola	CARAPLL02	4.50	1.18	0.90	0.75	0.75	1.00	6.85	0.40	1203.94	931.03	186.79
Cerignola	FC00000024SL	6.00	1.47	0.75	0.75	1.00	1.00	14.09	2.53	190.24	61.3	16.24
Cerignola	FC00000038SL	1.60	2.60	1.00	0.75	1.00	1.00	11.82	5.71	101.85	31.47	15.72
Cerignola	FC00000039SL	4.00	1.15	1.00	1.00	0.75	1.00	8.69	0.41	106.27	32.93	12.78
Cerignola	FC00000040SL	5.40	1.55	1.00	0.75	0.75	1.00	13.77	2.91	135.03	42.52	12.17
Cerignola	FC00000041SL	5.60	2.20	1.00	1.00	0.75	1.00	32.16	12.94	149.12	47.27	7.08
Cerignola	FC00000053AS	62.00	5.75	1.00	1.00	1.00	0.70	1407.13	1056.65	272.34	89.9	-2.24
Cerignola	FC00000056AS	8.00	6.47	1.00	1.00	1.00	1.00	309.31	240.43	198.66	64.2	-0.61
Cerignola	FC00000077FV	9.20	2.37	1.00	1.00	1.00	1.00	78.75	34.57	234.66	76.69	4.53
Cerignola	FC00000189SP	6.00	1.80	1.00	0.75	0.75	1.00	19.15	5.68	147.64	46.77	10.53
Cerignola	FC00000190SP	12.00	2.55	1.00	1.00	0.75	1.00	86.23	40.90	355.91	119.62	6.95
Cerignola	FC00000191SP	10.05	1.50	1.00	1.00	0.75	1.00	32.54	6.26	263.42	86.76	9.79
Cerignola	FC00000211SP	3.50	1.62	1.00	1.00	0.75	1.00	12.77	3.04	97.90	30.17	9.75
Cerignola	FC00000212SP	4.50	1.18	1.00	0.75	0.75	1.00	7.60	0.44	147.28	46.65	20.52
Cerignola	FC00000213SP	41.10	2.19	1.00	1.00	1.00	1.00	313.29	125.58	552.58	218.94	2.27
Cerignola	FC00000252SS	14.60	2.96	1.00	1.00	1.00	1.00	174.63	94.07	200.95	64.99	1.33
Cerignola	FC00000268SS	40.20	5.44	1.00	1.00	1.00	1.00	1198.99	884.14	151.30	48.01	-2.33
Cerignola	FC00000271SS	6.20	2.80	1.00	0.75	0.75	1.00	38.40	19.79	213.19	122.42	10.39
Cerignola	FC00300003NC	6.00	2.15	1.00	1.00	1.00	1.00	44.45	17.39	191.89	61.87	6.45
Cerignola	FC00300004NC	7.50	0.99	1.00	1.00	1.00	1.00	17.38	0.00	224.84	73.27	12.94
Cerignola	FC00300005NC	7.60	1.38	1.00	1.00	1.00	1.00	29.00	4.21	227.49	74.19	9.01
Cerignola	FC00300007NC	7.60	1.28	1.00	1.00	1.00	1.00	25.75	2.59	232.34	75.88	9.92
Cerignola	FC00300008NC	7.50	1.23	1.00	1.00	1.00	1.00	23.98	1.92	232.97	76.1	10.47
Cerignola	FC00300009NC	18.00	1.98	1.00	1.00	1.00	1.00	117.41	40.72	233.60	76.32	2.52
Cerignola	FC00300010NC	7.70	1.63	1.00	1.00	1.00	1.00	37.48	8.94	245.25	80.39	8.28
Cerignola	FC00300012NC	7.80	1.50	1.00	1.00	1.00	1.00	33.67	6.48	246.43	80.8	8.82
Cerignola	FC00300014NC	7.00	1.70	0.90	1.00	1.00	1.00	32.82	8.67	257.38	84.64	10.3
Cerignola	FC00300015NC	8.00	2.20	1.00	1.00	1.00	1.00	61.35	24.71	258.35	84.98	6.38
Cerignola	FC00300016NC	8.00	2.30	1.00	1.00	1.00	1.00	65.58	27.87	258.98	85.2	6.13
Cerignola	FC00300018NC	10.00	1.89	1.00	1.00	1.00	1.00	60.94	19.65	264.70	87.21	5.93

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Cerignola	FC00300045NC	6.00	2.45	1.00	1.00	1.00	1.00	54.07	24.62	195.32	63.05	5.8
Cerignola	FC00300046NC	6.00	1.45	1.00	1.00	1.00	1.00	24.62	4.26	158.41	50.42	7.57
Cerignola	FC00300047NC	6.00	2.30	1.00	1.00	1.00	1.00	49.18	20.90	152.81	48.52	4.66
Cerignola	FC00300048NC	6.00	1.85	1.00	1.00	1.00	1.00	35.48	11.05	109.63	34.04	4.04
Cerignola	FC00300050NC	10.00	1.90	1.00	1.00	1.00	1.00	61.55	20.06	84.89	25.91	1.56
Deliceto	FC00000177SP	10.00	2.58	1.00	1.00	0.75	1.00	72.83	34.84	88.75	27.17	1.42
Deliceto	FC00300040NC	5.90	6.65	1.00	1.00	1.00	1.00	237.77	186.21	88.02	26.93	-1.9
Foggia	FC00300020NC	5.30	1.81	1.00	0.75	0.75	1.00	17.01	5.07	142.40	45	11.5
Manfredonia	CARAPLL18	91.20	3.55	1.00	1.00	1.00	1.00	1433.13	872.38	1203.58	930.51	0.59
Manfredonia	CARAPLL23	76.50	6.38	1.00	1.00	1.00	1.00	2897.35	2243.62	1112.55	803.96	-1.73
Margherita di Savoia	FC00000273SS	57.30	3.00	1.00	1.00	1.00	1.00	699.69	380.86	530.56	203	0.47
Ortona	CARAPLL11	48.00	7.34	0.90	1.00	1.00	1.00	2020.24	1621.97	861.13	499.4	-1.91
Ortona	CARAPLL12	111.20	9.74	0.80	1.00	1.00	0.70	4449.34	3782.12	861.16	499.44	-4.38
Ortona	CARAPLL13	58.30	2.46	0.90	1.00	1.00	1.00	476.98	218.47	866.58	505.29	2.51
Ortona	CARAPLL14	35.40	6.38	1.00	1.00	1.00	1.00	1339.73	1037.31	866.99	505.74	-0.56
Ortona	FC00000072FV	2.00	1.53	1.00	0.75	0.75	1.00	4.99	1.01	132.68	41.73	33.09
Ortona	FC00300011NC	2.00	1.57	1.00	1.00	1.00	1.00	9.25	2.02	123.69	38.72	16.84
Ortona	FC00300019NC	3.00	2.60	1.00	1.00	1.00	1.00	29.56	14.27	142.40	45	8.38
Ortona	FC00300029NC	21.00	0.79	1.00	0.75	0.75	1.00	19.31	0.00	862.38	500.75	44.67
Ortona	FC00300030NC	5.00	3.77	1.00	1.00	1.00	1.00	85.94	54.11	115.68	36.05	1.93
Ortona	FC00300031NC	5.20	3.61	1.00	1.00	1.00	1.00	83.85	51.56	114.15	35.54	1.94
Ortona	FC00300032NC	7.00	1.90	1.00	1.00	1.00	1.00	43.08	14.05	103.88	32.14	3.09
Ortona	FC00300033NC	5.00	3.69	1.00	1.00	1.00	1.00	83.27	51.83	103.46	32	1.64
Ortona Nova	FC00000022SL	10.80	1.90	1.00	1.00	1.00	1.00	66.37	21.60	232.51	75.94	4.71
Ortona Nova	FC00000052AS	63.20	5.67	1.00	1.00	1.00	1.00	2005.68	1499.28	268.31	88.48	-2.43
Ortona Nova	FC00000075FV	3.20	1.66	1.00	0.75	0.75	1.00	9.01	2.25	118.05	36.84	17.11
Ortona Nova	FC00000076FV	6.70	3.97	0.90	1.00	1.00	1.00	112.29	72.70	231.56	75.61	4.01
Ortona Nova	FC00000184SP	10.80	1.75	1.00	1.00	0.75	1.00	43.93	12.27	159.15	50.67	4.64
Ortona Nova	FC00000187SP	12.80	2.23	1.00	1.00	0.75	1.00	75.19	30.82	268.31	88.48	5.35
Ortona Nova	FC00000245SS	41.40	1.37	1.00	1.00	0.75	1.00	116.39	16.10	181.21	58.2	1.65
Ortona Nova	FC00000247SS	8.70	2.42	1.00	1.00	0.75	1.00	57.73	25.95	94.95	29.2	2.17
Ortona Nova	FC00000248SS	18.00	2.00	1.00	1.00	1.00	1.00	119.64	42.30	110.71	34.4	0.88



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Orta Nova	FC00000249SS	30.00	2.80	1.00	1.00	1.00	0.70	231.22	119.18	218.31	71	0.88
Orta Nova	FC00000250SS	6.00	1.40	1.00	1.00	0.75	1.00	17.52	2.68	218.02	70.9	14.51
Orta Nova	FC00300006NC	2.00	0.79	1.00	1.00	1.00	1.00	3.27	0.00	100.30	30.96	30.66
Orta Nova	FC00300017NC	7.70	2.80	1.00	1.00	1.00	1.00	84.78	43.70	234.00	76.46	4.63
Orta Nova	FC00300021NC	12.90	1.89	1.00	1.00	1.00	1.00	79.01	25.62	244.80	80.23	4.11
Orta Nova	FC00300023NC	1.70	2.67	1.00	0.75	0.75	1.00	9.80	4.85	216.35	70.32	42.7
Orta Nova	FC00300024NC	6.00	1.65	1.00	1.00	1.00	1.00	29.88	7.39	208.79	67.7	8.95
Orta Nova	FC00300025NC	4.00	2.20	1.00	1.00	1.00	1.00	30.67	12.36	208.27	67.52	10.7
Orta Nova	FC00300027NC	6.00	1.28	1.00	1.00	1.00	1.00	20.30	2.03	271.80	89.71	14.77
Orta Nova	FC00300028NC	5.00	1.80	1.00	1.00	1.00	1.00	28.38	8.41	182.67	58.7	8.73
Orta Nova	FC00300049NC	12.80	2.32	1.00	1.00	1.00	1.00	106.42	45.72	84.55	25.8	0.64
Orta Nova	FC00300051NC	15.50	4.00	1.00	1.00	1.00	1.00	291.40	189.27	83.26	25.38	-1.04
Orta Nova	FC00300052NC	10.00	2.40	1.00	1.00	1.00	1.00	87.37	38.93	83.39	25.42	0.92
Orta Nova	FC00300055NC	6.00	2.20	1.00	1.00	1.00	1.00	46.01	18.53	118.42	36.96	3.64
Orta Nova	FC00300056NC	3.00	1.26	1.00	1.00	1.00	1.00	9.92	0.91	119.50	37.32	13.16
Sant'Agata di Puglia	CARAPLL32	10.00	2.86	0.90	0.75	0.75	1.00	57.51	30.15	329.05	110.01	10.93
Sant'Agata di Puglia	CARAPLL33	33.60	9.45	1.00	1.00	1.00	1.00	2295.47	1941.09	350.70	117.75	-4.49
Sant'Agata di Puglia	CARAPLL34	28.80	5.80	1.00	1.00	1.00	1.00	945.37	711.74	608.47	261.88	-0.44
Sant'Agata di Puglia	FC00300041NC	a raso								193.40	62.39	999
Sant'Agata di Puglia	FRGN01	18.70	4.34	0.80	1.00	1.00	1.00	317.64	214.40	112.91	35.13	-0.98
Sant'Agata di Puglia	FRGN02	19.30	3.30	0.80	1.00	1.00	0.70	152.26	88.59	115.83	36.1	0.43
Sant'Agata di Puglia	FRGN06	14.80	3.50	0.80	1.00	1.00	0.85	154.86	93.49	119.68	37.38	0.43
Sant'Agata di Puglia	FRGN07	54.80	1.68	0.80	1.00	1.00	1.00	225.13	58.27	122.73	38.4	0.39
Sant'Agata di Puglia	FRGN08	13.50	1.06	0.80	0.75	0.75	0.85	13.18	0.16	136.10	42.88	10.45
Sant'Agata di Puglia	FRGN09	79.20	5.95	0.90	1.00	1.00	0.85	2066.47	1568.06	144.00	45.54	-2.86
Sant'Agata di Puglia	FRGN10	9.35	2.35	1.00	1.00	1.00	1.00	79.34	34.61	147.96	46.88	2.53
Sant'Agata di Puglia	FRGN11	23.80	4.06	1.00	1.00	1.00	1.00	458.25	300.00	179.72	57.69	-0.76
Sant'Agata di Puglia	FRGN12	8.70	2.30	1.00	1.00	1.00	0.85	60.62	25.76	109.39	33.96	2.4
Sant'Agata di Puglia	FRGN13	12.50	4.91	0.90	1.00	1.00	0.70	201.62	143.32	110.05	34.18	-0.57
Sant'Agata di Puglia	FRGN14	5.70	4.80	0.80	1.00	1.00	0.85	95.79	67.47	112.40	34.96	1.59
Stornara	FC00000186SP	4.20	1.65	1.00	0.75	0.75	1.00	11.75	2.90	111.77	34.75	12.3
Trinitapoli	FC00000103FV	1.00	1.70	0.90	0.75	1.00	1.00	3.52	0.93	244.14	80	94.01

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Trinitapoli	FC00000214SP	rilevato pieno								224.96	73.31	999
Trinitapoli	FC00000274SS	a raso								269.79	89.00	999
Zapponeta	CARAPLL03	96.20	3.91	1.00	1.00	1.00	1.00	1750.58	1124.57	1204.31	931.57	0.13
Zapponeta	CARAPLL04	84.70	4.31	1.00	1.00	1.00	1.00	1778.52	1196.47	1204.48	931.81	0.01
Zapponeta	CARAPLL05	97.45	2.68	1.00	1.00	1.00	1.00	1007.36	500.75	1204.86	932.35	1.39
Zapponeta	FC00000193SP	90.30	3.88	1.00	1.00	1.00	1.00	1619.89	1035.49	1204.13	931.31	0.29
Zapponeta	FC00000272SS	54.90	2.00	1.00	1.00	0.75	1.00	273.68	96.76	353.87	257.17	1.45