

Municipality: Arilje

**1. MHPP Brkovo;** Capacity: 123 kW; River: Biljevačka River; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**2. MHPP Drenovska kosa;** Capacity: 353 kW; River: Katušnica; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**3. MHPP Đedovac;** Capacity: 510 kW; River: Katušnica; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**4. MHPP Grabljak;** Capacity: 139 kW; River: Biljevačka River; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**5. MHPP Jezerine;** Capacity: 1044 kW; River: Mali rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**6. MHPP Jovanovići;** Capacity: 517 kW; River: Panjica; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**7. MHPP Lazine;** Capacity: 988 kW; River: Mali rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**8. MHPP Luke;** Capacity: 720 kW; No. in the 1987 Cadastre: 423; River: Moravica, Veliki Rzav; River basin: ZaPadna Morava; Installed waterflow: 3.417 m<sup>3</sup>/s; Descent: 26.5 m; Annual generation: 3147 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre + Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**9. MHPP Mijailovići;** Capacity: 228 kW; River: Mali rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**10. MHPP Radosaljević;** Capacity: 205 kW; River: Mali rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**11. MHPP Rjeka;** Capacity: 276 kW; River: Ljubišnica; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**12. MHPP Stakići;** Capacity: 107 kW; River: Panjica; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**13. MHPP Šaptovići;** Capacity: 2103 kW; River: Veliki Rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Arilje

**14. MHPP Usovine;** Capacity: 965 kW; River: Veliki Rzav; Source of information: Spatial Plan of Arilje municipality; Comment: Urban Plan Project design is mandatory  
Municipality: Bajina Bašta

- 15. MHPP Bare;** Capacity: 55 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 16. MHPP Čeranići;** Capacity: 61 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 17. MHPP Đurići;** Capacity: 186 kW; River: Beli Rzav; River basin: Beli Rzav; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 18. MHPP Filipovići;** Capacity: 85 kW; River: Beli Rzav; River basin: Beli Rzav; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 19. MHPP Jagnjilo;** Capacity: 67 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 20. MHPP Jakšići;** Capacity: 197 kW; River: Pilica; River basin: Pilica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 21. MHPP Jakšinac;** Capacity: 94 kW; River: Tmuša; River basin: Tmuša; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 22. MHPP Joksimovići;** Capacity: 183 kW; River: Tmuša; River basin: Tmuša; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 23. MHPP Kostojevići;** Capacity: 274 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 24. MHPP Lazin Breg;** Capacity: 674 kW; River: Rača; River basin: Rača; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 25. MHPP Luka Mekota;** Capacity: 109 kW; River: Pilica; River basin: Pilica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 26. MHPP Luke 1;** Capacity: 78 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 27. MHPP Lukići;** Capacity: 117 kW; River: Okletačka River; River basin: Okletačka River; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 28. MHPP Mačonik;** Capacity: 130 kW; River: Pilica; River basin: Pilica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 29. MHPP Mačonik 1;** Capacity: 125 kW; River: Pilica; River basin: Pilica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta

- 30. MHPP Manojlovići;** Capacity: 86 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 31. MHPP Paunovići;** Capacity: 85 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 32. MHPP Ristići;** Capacity: 59 kW; River: Rača; River basin: Rača; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 33. MHPP Rogačica 1;** Capacity: 144 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 34. MHPP Sremoš;** Capacity: 98 kW; River: Tmuša; River basin: Tmuša; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 35. MHPP Tadići;** Capacity: 152 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 36. MHPP Tannica;** Capacity: 225 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 37. MHPP Vratna;** Capacity: 177 kW; River: Okletačka River; River basin: Okletačka River; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 38. MHPP Zaglavak;** Capacity: 63 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Bajina Bašta
- 39. MHPP Zlodol;** Capacity: 228 kW; River: Rogačica; River basin: Rogačica; Source of information: Master Plan 2010  
Municipality: Ivanjica
- 40. MHPP Bedina Varoš;** Capacity: 195 kW; No. in the 1987 Cadastre: 451; River: Moravica, Lučka, Rzinjska; River basin: ZaPadna Morava; Installed waterflow: 0.279 m<sup>3</sup>/s; Descent: 96 m; Annual generation: 857 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre  
Municipality: Ivanjica
- 41. MHPP Belan;** Capacity: 120 kW; No. in the 1987 Cadastre: 450; River: Moravica, Lučka, Zmajeva; River basin: ZaPadna Morava; Installed waterflow: 0.171 m<sup>3</sup>/s; Descent: 96 m; Annual generation: 526 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre  
Municipality: Ivanjica
- 42. MHPP Budoželja;** Capacity: 170 kW; No. in the 1987 Cadastre: 453; River: Moravica, Budoželjska; River basin: ZaPadna Morava; Installed waterflow: 0.240 m<sup>3</sup>/s; Descent: 96.5 m; Annual generation: 737 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre  
Municipality: Ivanjica

**43. MHPP Crna River;** Capacity: 425 kW; No. in the 1987 Cadastre: 542; River: Studenica, Crna River; River basin: Ibar; Installed waterflow: 0.405 m<sup>3</sup>/s; Descent: 151 m; Annual generation: 1865 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**44. MHPP Čašica;** Capacity: 175 kW; No. in the 1987 Cadastre: 465; River: Moravica, Pakašnica; River basin: ZaPadna Morava; Installed waterflow: 0.248 m<sup>3</sup>/s; Descent: 98 m; Annual generation: 761 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**45. MHPP Debela Kosa;** Capacity: 180 kW; No. in the 1987 Cadastre: 543; River: Studenica, Crna River; River basin: Ibar; Installed waterflow: 0.225 m<sup>3</sup>/s; Descent: 112 m; Annual generation: 796 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**46. MHPP Didići;** Capacity: 160 kW; No. in the 1987 Cadastre: 474; River: Moravica, Sapatnica; River basin: ZaPadna Morava; Installed waterflow: 0.225 m<sup>3</sup>/s; Descent: 96 m; Annual generation: 692 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**47. MHPP Dubrava;** Capacity: 520 kW; No. in the 1987 Cadastre: 443; River: Moravica, Grabovica; River basin: ZaPadna Morava; Installed waterflow: 1.510 m<sup>3</sup>/s; Descent: 39 m; Annual generation: 2268 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**48. MHPP Dukići;** Capacity: 415 kW; No. in the 1987 Cadastre: 533; River: Studenica, Brusnička; River basin: Ibar; Installed waterflow: 0.720 m<sup>3</sup>/s; Descent: 75 m; Annual generation: 1810 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**49. MHPP Erčege;** Capacity: 120 kW; No. in the 1987 Cadastre: 422; River: Moravica; River basin: ZaPadna Morava; Installed waterflow: 0.168 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 516 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**50. MHPP Gleđica;** Capacity: 425 kW; No. in the 1987 Cadastre: 467; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.675 m<sup>3</sup>/s; Descent: 85 m; Annual generation: 1865 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**51. MHPP Grbići;** Capacity: 105 kW; No. in the 1987 Cadastre: 447; River: Moravica, Bukovica; River basin: ZaPadna Morava; Installed waterflow: 0.279 m<sup>3</sup>/s; Descent: 52.5 m; Annual generation: 471 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**52. MHPP Hajdučka Kosa;** Capacity: 175 kW; No. in the 1987 Cadastre: 472; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.248 m<sup>3</sup>/s; Descent: 99 m; Annual generation: 761 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**53. MHPP Jasenovica;** Capacity: 275 kW; No. in the 1987 Cadastre: 469; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.390 m<sup>3</sup>/s; Descent: 97 m; Annual generation: 1198 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**54. MHPP Klekova;** Capacity: 140 kW; No. in the 1987 Cadastre: 437; River: Moravica, V.Rzav, Mala River; River basin: ZaPadna Morava; Installed waterflow: 0.180 m<sup>3</sup>/s; Descent: 105.5 m; Annual generation: 608 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**55. MHPP Kolonija;** Capacity: 2300 kW; No. in the 1987 Cadastre: 442; River: Moravica, Bukovica; River basin: ZaPadna Morava; Installed waterflow: 4.422 m<sup>3</sup>/s; Descent: 62 m; Annual generation: 6058 MWh; Reservoir storage: 2.7 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**56. MHPP Krdžići;** Capacity: 190 kW; No. in the 1987 Cadastre: 449; River: Moravica, Lučka; River basin: ZaPadna Morava; Installed waterflow: 0.272 m<sup>3</sup>/s; Descent: 91.5 m; Annual generation: 835 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**57. MHPP Krivi Do;** Capacity: 335 kW; No. in the 1987 Cadastre: 535; River: Studenica, Brusnička; River basin: Ibar; Installed waterflow: 0.248 m<sup>3</sup>/s; Descent: 188.5 m; Annual generation: 1468 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**58. MHPP Kušučići;** Capacity: 200 kW; No. in the 1987 Cadastre: 461; River: Moravica, Nošnica, Zečka; River basin: ZaPadna Morava; Installed waterflow: 0.576 m<sup>3</sup>/s; Descent: 46 m; Annual generation: 884 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**59. MHPP Lanjevac;** Capacity: 195 kW; No. in the 1987 Cadastre: 446; River: Moravica, Grabovica, Maskovačka; River basin: ZaPadna Morava; Installed waterflow: 0.276 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 847 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**60. MHPP Mačkovac;** Capacity: 330 kW; No. in the 1987 Cadastre: 468; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.472 m<sup>3</sup>/s; Descent: 93.5 m; Annual generation: 1449 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**61. MHPP Močioci;** Capacity: 175 kW; No. in the 1987 Cadastre: 438; River: Moravica, V.Rzav, Presečka; River basin: ZaPadna Morava; Installed waterflow: 0.250 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 769 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**62. MHPP Nedov Laz;** Capacity: 120 kW; No. in the 1987 Cadastre: 454; River: Moravica, Budoželja, Starčevska; River basin: ZaPadna Morava; Installed waterflow: 0.168 m<sup>3</sup>/s; Descent: 90 m; Annual generation: 516 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**63. MHPP Novakovići;** Capacity: 135 kW; No. in the 1987 Cadastre: 460; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 0.190 m<sup>3</sup>/s; Descent: 94 m; Annual generation: 584 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**64. MHPP Ogradenik;** Capacity: 95 kW; No. in the 1987 Cadastre: 531; River: Studenica, Jastrebovac, Vionička; River basin: Ibar; Installed waterflow: 0.136 m<sup>3</sup>/s; Descent: 97.5 m; Annual generation: 414 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**65. MHPP Ostatija;** Capacity: 460 kW; No. in the 1987 Cadastre: 511; River: Studenica; River basin: Ibar; Installed waterflow: 0.900 m<sup>3</sup>/s; Descent: 64 m; Annual generation: 2018 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**66. MHPP Parezani;** Capacity: 140 kW; No. in the 1987 Cadastre: 464; River: Moravica, Vukovića potok; River basin: ZaPadna Morava; Installed waterflow: 0.202 m<sup>3</sup>/s; Descent: 96.5 m; Annual generation: 622 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**67. MHPP Planinica;** Capacity: 895 kW; No. in the 1987 Cadastre: 539; River: Studenica, Izbura; River basin: Ibar; Installed waterflow: 0.324 m<sup>3</sup>/s; Descent: 391 m; Annual generation: 2372 MWh; Reservoir storage: 31.5 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**68. MHPP Podkovilje;** Capacity: 480 kW; No. in the 1987 Cadastre: 420; River: Moravica; River basin: ZaPadna Morava; Installed waterflow: 0.682 m<sup>3</sup>/s; Descent: 86.5 m; Annual generation: 2094 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**69. MHPP Ravna Kosa;** Capacity: 210 kW; No. in the 1987 Cadastre: 471; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.297 m<sup>3</sup>/s; Descent: 98 m; Annual generation: 912 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**70. MHPP Rogopec II;** Capacity: 100 kW; No. in the 1987 Cadastre: 537; River: Studenica, Brusnička, Dajička, Pepeljanski P.; River basin: Ibar; Installed waterflow: 0.030 m<sup>3</sup>/s; Descent: 484 m; Annual generation: 400 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**71. MHPP Rovine;** Capacity: 410 kW; No. in the 1987 Cadastre: 456; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 1.455 m<sup>3</sup>/s; Descent: 34.5 m; Annual generation: 1787 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**72. MHPP Rudina;** Capacity: 305 kW; No. in the 1987 Cadastre: 457; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 1.083 m<sup>3</sup>/s; Descent: 34 m; Annual generation: 1332 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**73. MHPP Saljevići;** Capacity: 125 kW; No. in the 1987 Cadastre: 530; River: Studenica, Jastrebovac; River basin: Ibar; Installed waterflow: 0.136 m<sup>3</sup>/s; Descent: 127 m; Annual generation: 543 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**74. MHPP Selište I;** Capacity: 310 kW; No. in the 1987 Cadastre: 458; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 0.888 m<sup>3</sup>/s; Descent: 46 m; Annual generation: 1365 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**75. MHPP Selište II;** Capacity: 125 kW; No. in the 1987 Cadastre: 463; River: Moravica, Nošnica, Suvaja; River basin: ZaPadna Morava; Installed waterflow: 0.178 m<sup>3</sup>/s; Descent: 92.5 m; Annual generation: 547 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**76. MHPP Staro Selo;** Capacity: 650 kW; No. in the 1987 Cadastre: 455; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 2.325 m<sup>3</sup>/s; Descent: 33 m; Annual generation: 2856 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**77. MHPP Staro selo;** Capacity: 390 kW; No. in the 1987 Cadastre: 538; River: Studenica, Brusnička, Srednja r.; River basin: Ibar; Installed waterflow: 0.720 m<sup>3</sup>/s; Descent: 74.5 m; Annual generation: 1700 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**78. MHPP Stragačina;** Capacity: 260 kW; No. in the 1987 Cadastre: 445; River: Moravica, Grabovica; River basin: ZaPadna Morava; Installed waterflow: 0.370 m<sup>3</sup>/s; Descent: 93.5 m; Annual generation: 1137 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**79. MHPP Vodice;** Capacity: 250 kW; No. in the 1987 Cadastre: 470; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.356 m<sup>3</sup>/s; Descent: 99 m; Annual generation: 1092 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**80. MHPP Vodice;** Capacity: 620 kW; No. in the 1987 Cadastre: 534; River: Studenica, Brusnička; River basin: Ibar; Installed waterflow: 0.585 m<sup>3</sup>/s; Descent: 146.5 m; Annual generation: 2730 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**81. MHPP Vrletnice;** Capacity: 210 kW; No. in the 1987 Cadastre: 529; River: Studenica, Jastrebovac, Dobrodolica; River basin: Ibar; Installed waterflow: 0.248 m<sup>3</sup>/s; Descent: 117.5 m; Annual generation: 913 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**82. MHPP Zaječak;** Capacity: 190 kW; No. in the 1987 Cadastre: 421; River: Moravica, Sapatnica; River basin: ZaPadna Morava; Installed waterflow: 0.270 m<sup>3</sup>/s; Descent: 90 m; Annual generation: 829 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**83. MHPP Zarići;** Capacity: 120 kW; No. in the 1987 Cadastre: 462; River: Moravica, Nošnica, Zečka, Bradića p.; River basin: ZaPadna Morava; Installed waterflow: 0.174 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 533 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**84. MHPP Zarovi;** Capacity: 140 kW; No. in the 1987 Cadastre: 473; River: Moravica, Golijska; River basin: ZaPadna Morava; Installed waterflow: 0.202 m<sup>3</sup>/s; Descent: 98 m; Annual generation: 622 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ivanjica

**85. MHPP Zekavice;** Capacity: 200 kW; No. in the 1987 Cadastre: 459; River: Moravica, Nošnica; River basin: ZaPadna Morava; Installed waterflow: 0.360 m<sup>3</sup>/s; Descent: 73.5 m; Annual generation: 885 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kosjerić

**86. MHPP Cerje;** Capacity: 116 kW; No. in the 1987 Cadastre: 483; River: Skrapež, Seča River, Tmuša; River basin: Đetinja; Installed waterflow: 0.165 m<sup>3</sup>/s; Descent: 126 m; Annual generation: 659 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kosjerić

**87. MHPP Donji Taor;** Capacity: 346 kW; No. in the 1987 Cadastre: 481; River: Skrapež; River basin: Đetinja; Installed waterflow: 0.390 m<sup>3</sup>/s; Descent: 111 m; Annual generation: 1383 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kosjerić

**88. MHPP Godečevo;** River: Rogačica; River basin: Drina; Comment: Mandatory preparation of Urban Plan, according to the assessment of the expert services

Municipality: Kosjerić

**89. MHPP Godljevo-Paramun;** Capacity: 269 kW; No. in the 1987 Cadastre: 480; River: Skrapež; River basin: Đetinja; Installed waterflow: 0.660 m<sup>3</sup>/s; Descent: 51 m; Annual generation: 1074 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Mandatory preparation of Urban Plan, according to the assessment of the expert services

Municipality: Kosjerić

**90. MHPP Rosička River;** River: Rosička River with reservoir; Comment: Location is not reviewed and hydro energy potential is not determined. The reservoir exists and it is entered into the Spatial Plan as a potential location.

Municipality: Kosjerić

**91. MHPP Confluence of the Gradnja and Skrapež rivers;** River: confluence of the Gradnja and Skrapež rivers; Comment: Mandatory preparation of Urban Plan, according to the assessment of the expert services

Municipality: Kraljevo

**92. MHPP Bresnik;** Capacity: 625 kW; No. in the 1987 Cadastre: 499; River: Dubočica, Drsnica; River basin: Ibar; Installed waterflow: 0.405 m<sup>3</sup>/s; Descent: 216 m; Annual generation: 2735 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**93. MHPP Dubočica;** Capacity: 335 kW; No. in the 1987 Cadastre: 500; River: Dubočica, Toplica; River basin: Ibar; Installed waterflow: 0.762 m<sup>3</sup>/s; Descent: 60.5 m; Annual generation: 1474 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**94. MHPP Glavinac;** Capacity: 140 kW; No. in the 1987 Cadastre: 501; River: Kolanj; River basin: Ibar; Installed waterflow: 0.138 m<sup>3</sup>/s; Descent: 143 m; Annual generation: 614 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**95. MHPP Godović;** Capacity: 90 kW; No. in the 1987 Cadastre: 519; River: Studenica, Brevina, Vrški potok; River basin: Ibar; Installed waterflow: 0.040 m<sup>3</sup>/s; Descent: 316.5 m; Annual generation: 347 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**96. MHPP Gradina;** Capacity: 265 kW; No. in the 1987 Cadastre: 514; River: Studenica, Kraljska; River basin: Ibar; Installed waterflow: 0.158 m<sup>3</sup>/s; Descent: 223 m; Annual generation: 1162 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**97. MHPP Kosa;** Capacity: 180 kW; No. in the 1987 Cadastre: 497; River: Lopatnica, Borošnica; River basin: Ibar; Installed waterflow: 0.342 m<sup>3</sup>/s; Descent: 73.5 m; Annual generation: 787 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**98. MHPP Kosovci;** Capacity: 135 kW; No. in the 1987 Cadastre: 550; River: Gokčanica, Kolska; River basin: Ibar; Installed waterflow: 0.170 m<sup>3</sup>/s; Descent: 113 m; Annual generation: 599 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**99. MHPP Medurečje;** Capacity: 810 kW; No. in the 1987 Cadastre: 546; River: Gokčanica, Rudnjačka; River basin: Ibar; Installed waterflow: 0.888 m<sup>3</sup>/s; Descent: 129 m; Annual generation: 2151 MWh; Reservoir storage: 7.7 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**100. MHPP Medurečje var.;** Capacity: 265 kW; No. in the 1987 Cadastre: 547; River: Gokčanica, Rudnjačka; River basin: Ibar; Installed waterflow: 0.444 m<sup>3</sup>/s; Descent: 81.5 m; Annual generation: 1151 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**101. MHPP Mramor;** Capacity: 250 kW; No. in the 1987 Cadastre: 506; River: Gajovska; River basin: Ibar; Installed waterflow: 0.180 m<sup>3</sup>/s; Descent: 198 m; Annual generation: 1106 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**102. MHPP Oračko brdo;** Capacity: 100 kW; No. in the 1987 Cadastre: 523; River: Studenica, Savošnica, Ravni potok; River basin: Ibar; Installed waterflow: 0.208 m<sup>3</sup>/s; Descent: 117.5 m; Annual generation: 782 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**103. MHPP Platije;** Capacity: 160 kW; No. in the 1987 Cadastre: 504; River: Brezanska, Šošanica; River basin: Ibar; Installed waterflow: 0.144 m<sup>3</sup>/s; Descent: 157 m; Annual generation: 706 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**104. MHPP Priševići;** Capacity: 95 kW; No. in the 1987 Cadastre: 513; River: Studenica, Raduša; River basin: Ibar; Installed waterflow: 0.183 m<sup>3</sup>/s; Descent: 68.5 m; Annual generation: 497 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**105. MHPP Rudak II;** Capacity: 105 kW; No. in the 1987 Cadastre: 518; River: Studenica, Brevina, Zabeoški potok; River basin: Ibar; Installed waterflow: 0.030 m<sup>3</sup>/s; Descent: 498.5 m; Annual generation: 440 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**106. MHPP Savovo;** Capacity: 125 kW; No. in the 1987 Cadastre: 522; River: Studenica, Savošnica; River basin: Ibar; Installed waterflow: 0.243 m<sup>3</sup>/s; Descent: 96.5 m; Annual generation: 483 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**107. MHPP Selište;** Capacity: 165 kW; No. in the 1987 Cadastre: 520; River: Studenica, Đakovski Potok; River basin: Ibar; Installed waterflow: 0.158 m<sup>3</sup>/s; Descent: 148 m; Annual generation: 724 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**108. MHPP Smoljan Do;** Capacity: 280 kW; No. in the 1987 Cadastre: 496; River: Lopatnica, Propljenica; River basin: Ibar; Installed waterflow: 0.243 m<sup>3</sup>/s; Descent: 114.5 m; Annual generation: 1080 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**109. MHPP Svetlanovac;** Capacity: 2075 kW; No. in the 1987 Cadastre: 494; River: Lopatnica; River basin: Ibar; Installed waterflow: 4.320 m<sup>3</sup>/s; Descent: 60 m; Annual generation: 5463 MWh; Reservoir storage: 19.4 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**110. MHPP Šljivac;** Capacity: 155 kW; No. in the 1987 Cadastre: 502; River: Stolski Potok; River basin: Ibar; Installed waterflow: 0.087 m<sup>3</sup>/s; Descent: 255 m; Annual generation: 685 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**111. MHPP Tolišnica;** Capacity: 170 kW; No. in the 1987 Cadastre: 498; River: Lopatnica, Lađevački Potok; River basin: Ibar; Installed waterflow: 0.240 m<sup>3</sup>/s; Descent: 98 m; Annual generation: 737 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**112. MHPP Vlas;** Capacity: 150 kW; No. in the 1987 Cadastre: 554; River: Planska; River basin: Ibar; Installed waterflow: 0.090 m<sup>3</sup>/s; Descent: 231 m; Annual generation: 650 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**113. MHPP Zečevići;** Capacity: 130 kW; No. in the 1987 Cadastre: 507; River: Popova; River basin: Ibar; Installed waterflow: 0.144 m<sup>3</sup>/s; Descent: 136 m; Annual generation: 576 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kraljevo

**114. MHPP Župnjaci;** Capacity: 210 kW; No. in the 1987 Cadastre: 548; River: Gokčanica, Rudnjačka; River basin: Ibar; Installed waterflow: 0.188 m<sup>3</sup>/s; Descent: 156 m; Annual generation: 922 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kruševac

**115. MHPP Jašice;** Capacity: 240 kW; No. in the 1987 Cadastre: 104; River: Ribarska, Srndaljska r.; River basin: Južna Morava; Installed waterflow: 0.295 m<sup>3</sup>/s; Descent: 108.2 m; Annual generation: 1044 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kruševac

**116. MHPP Jašice;** Capacity: 100 kW; No. in the 1987 Cadastre: 396; River: Jablanica, Velika; River basin: Rasina; Installed waterflow: 0.252 m<sup>3</sup>/s; Descent: 51 m; Annual generation: 426 MWh; Turbine type: Banki; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kruševac

**117. MHPP Rilička;** Capacity: 125 kW; No. in the 1987 Cadastre: 394; River: Rilička; River basin: Rasina; Installed waterflow: 0.206 m<sup>3</sup>/s; Descent: 78.29999999999997 m; Annual generation: 537 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Kruševac

**118. MHPP Vučja Rupa;** Capacity: 150 kW; No. in the 1987 Cadastre: 105; River: Ribarska, Srdaljska r.; River basin: Južna Morava; Installed waterflow: 0.216 m<sup>3</sup>/s; Descent: 96.200000000000003 m; Annual generation: 665 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Nova Varoš

**119. MHPP Draževići;** Capacity: 280 kW; No. in the 1987 Cadastre: 755; River: Bistrica, Zlatarska; River basin: Lim; Installed waterflow: 0.402 m<sup>3</sup>/s; Descent: 96 m; Annual generation: 1249 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Nova Varoš

**120. MHPP Karaula;** Capacity: 335 kW; No. in the 1987 Cadastre: 750; River: Kratovska; River basin: Lim; Installed waterflow: 0.480 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 1491 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Nova Varoš

**121. MHPP Prisoje;** Capacity: 140 kW; No. in the 1987 Cadastre: 754; River: Bistrica, Zlatarska; River basin: Lim; Installed waterflow: 0.660 m<sup>3</sup>/s; Descent: 29 m; Annual generation: 627 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Pirot

**122. MHPP Čukovac;** No. in the 1987 Cadastre: 157; River: Osmakovska River; River basin: Vranašnica; Source of information: 1987 Cadastre; Comment: In the 1987 cadastre the site concerned is 157 Čukovac

Municipality: Pirot

**123. MHPP Osmakovo;** River: Osmakovska River; River basin: Vranašnica; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 94 718,76 13 343;47 95 902,76 14 848

Municipality: Pirot

**124. MHPP Parasinje;** River: Petrova River; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 93 836,76 20 100

Municipality: Pirot

**125. MHPP Rudinje;** River: Rudinska River; River basin: Temštica; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 97 906,76 24 814;47 96 732,76 25 780

Municipality: Pirot

**126. MHPP Temska**; No. in the 1987 Cadastre: 159; River: Rudinska River; River basin: Temštica; Source of information: 1987 Cadastre; Comment: In the 1987 cadastre the site concerned is 159 Ključ

Municipality: Pirot

**127. MHPP Mržljak**; No. in the 1987 Cadastre: 194; River: Rasnička, Pasjačka and Prisjanska river; River basin: Bistrica; Source of information: 1987 Cadastre; Comment: In the 1987 cadastre the site concerned is 194 Mržljak

Municipality: Pirot

**128. MHPP Kamik**; No. in the 1987 Cadastre: 195; River: Rasnička, Prisjanska and Kamička river; River basin: Bistrica; Source of information: 1987 Cadastre; Comment: In the 1987 cadastre the site concerned is 195 Požar

Municipality: Pirot

**129. MHPP Rasnica**; No. in the 1987 Cadastre: 192; River: Rasnička River; River basin: Bistrica; Source of information: 1987 Cadastre; Comment: In the 1987 cadastre the site concerned is 192 Rasnica

Municipality: Pirot

**130. MHPP Tigar**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 81 280. 76 28 580

Municipality: Pirot

**131. MHPP Nišava I**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 87 740. 76 19 180

Municipality: Pirot

**132. MHPP Nišava II**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 85 740. 76 22 780

Municipality: Pirot

**133. MHPP Nišava III**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 86 140. 76 24 080

Municipality: Pirot

**134. MHPP Nišava V**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 85 140. 76 27 150

Municipality: Pirot

**135. MHPP Nišava VI**; River: Nišava; River basin: Nišava; Source of information: Municipal spatial plan; Comment: Water intake coordinates 47 82 140. 76 28 350

Municipality: Priboj

**136. MHPP Krajčinovići**; Capacity: 160 kW; No. in the 1987 Cadastre: 733; River: Pobračnica, Žinska; River basin: Lim; Installed waterflow: 0.250 m<sup>3</sup>/s; Descent: 80.5 m; Annual generation: 699 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Priboj

**137. MHPP Kula**; Capacity: 735 kW; No. in the 1987 Cadastre: 729; River: Pobračnica, Ljutina, Kaluđerovića; River basin: Lim; Installed waterflow: 1.050 m<sup>3</sup>/s; Descent: 97 m; Annual generation: 1968 MWh; Reservoir storage: 2.7 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Priboj

**138. MHPP Kula;** Capacity: 255 kW; No. in the 1987 Cadastre: 730; River: Poblačnica, Ljutina, Kaluderovića; River basin: Lim; Installed waterflow: 0.525 m<sup>3</sup>/s; Descent: 67 m; Annual generation: 1141 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**139. MHPP Mumikole;** Capacity: 190 kW; No. in the 1987 Cadastre: 731; River: Poblačnica, Peneska; River basin: Lim; Installed waterflow: 0.183 m<sup>3</sup>/s; Descent: 148.5 m; Annual generation: 853 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**140. MHPP Pečina;** Capacity: 610 kW; No. in the 1987 Cadastre: 728; River: Poblačnica, Ljutina, Šalipurska; River basin: Lim; Installed waterflow: 0.872 m<sup>3</sup>/s; Descent: 92.5 m; Annual generation: 2704 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**141. MHPP Prisoj;** Capacity: 180 kW; No. in the 1987 Cadastre: 722; River: Sutjeska, Beli potok; River basin: Lim; Installed waterflow: 0.184 m<sup>3</sup>/s; Descent: 134 m; Annual generation: 790 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**142. MHPP Ravna Kosa;** Capacity: 95 kW; No. in the 1987 Cadastre: 732; River: Poblačnica, Sočica; River basin: Lim; Installed waterflow: 0.165 m<sup>3</sup>/s; Descent: 75.5 m; Annual generation: 409 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**143. MHPP Sastavci;** Capacity: 240 kW; No. in the 1987 Cadastre: 727; River: Poblačnica, Ljutina, Kasidolski Potok; River basin: Lim; Installed waterflow: 0.357 m<sup>3</sup>/s; Descent: 93 m; Annual generation: 1075 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**144. MHPP Uvac;** Capacity: 3550 kW; No. in the 1987 Cadastre: 734; River: Uvac; River basin: Lim; Installed waterflow: 4.032 m<sup>3</sup>/s; Descent: 110 m; Annual generation: 8966 MWh; Reservoir storage: 9.9 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**145. MHPP Bučje;** Capacity: 660 kW; River: Lim, Ljutina, Bučevska; River basin: Lim; Installed waterflow: 1.200 m<sup>3</sup>/s; Descent: 68 m; Annual generation: 2960 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: Urban Plan of the Municipality of Priboj; Comment: Urban Plan Project design is mandatory  
Municipality: Priboj

**146. MHPP Borak;** Capacity: 225 kW; No. in the 1987 Cadastre: 721; River: Sutjeska; River basin: Lim; Installed waterflow: 0.318 m<sup>3</sup>/s; Descent: 97 m; Annual generation:

988 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Priboj

**147. MHPP Prisoj;** Capacity: 180 kW; No. in the 1987 Cadastre: 722; River: Sutjeska, Beli potok; River basin: Lim; Installed waterflow: 0.184 m<sup>3</sup>/s; Descent: 134 m; Annual generation: 790 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Priboj

**148. MHPP Popovići;** Capacity: 135 kW; No. in the 1987 Cadastre: 735; River: Uvac, Vuč. Potok; River basin: Lim; Installed waterflow: 0.174 m<sup>3</sup>/s; Descent: 107.5 m; Annual generation: 595 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Priboj

**149. MHPP Ravni;** Capacity: 285 kW; No. in the 1987 Cadastre: 736; River: Uvac, Dobroselička; River basin: Lim; Installed waterflow: 0.450 m<sup>3</sup>/s; Descent: 85.5 m; Annual generation: 1265 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre; Comment: Urban Plan Project design is mandatory

Municipality: Prijepolje

**150. MHPP Borja;** Capacity: 660 kW; No. in the 1987 Cadastre: 777; River: Gračanica, Mataruška; River basin: Lim; Installed waterflow: 1.050 m<sup>3</sup>/s; Descent: 88 m; Annual generation: 1310 MWh; Reservoir storage: 8.8 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**151. MHPP Borja 2;** Capacity: 270 kW; No. in the 1987 Cadastre: 778; River: Gračanica, Mataruška; River basin: Lim; Installed waterflow: 0.388 m<sup>3</sup>/s; Descent: 94 m; Annual generation: 1196 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**152. MHPP Brančići;** Capacity: 170 kW; No. in the 1987 Cadastre: 772; River: Zebuđa; River basin: Lim; Installed waterflow: 0.246 m<sup>3</sup>/s; Descent: 96.5 m; Annual generation: 763 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**153. MHPP Duboki potok;** Capacity: 260 kW; No. in the 1987 Cadastre: 764; River: Mileševska; River basin: Lim; Installed waterflow: 0.340 m<sup>3</sup>/s; Descent: 107 m; Annual generation: 1160 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**154. MHPP Dubrava;** Capacity: 695 kW; No. in the 1987 Cadastre: 768; River: Ratajska, Jasikovac; River basin: Lim; Installed waterflow: 0.900 m<sup>3</sup>/s; Descent: 107.5 m; Annual generation: 1556 MWh; Reservoir storage: 2.2 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**155. MHPP Dubrava 2;** Capacity: 265 kW; No. in the 1987 Cadastre: 769; River: Ratajska, Jasikovac; River basin: Lim; Installed waterflow: 0.378 m<sup>3</sup>/s; Descent: 95.5 m;

Annual generation: 1182 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**156. MHPP Jasik;** Capacity: 1145 kW; No. in the 1987 Cadastre: 762; River: Mileševska; River basin: Lim; Installed waterflow: 1.526 m<sup>3</sup>/s; Descent: 96 m; Annual generation: 5032 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**157. MHPP Kamenjača;** Capacity: 240 kW; No. in the 1987 Cadastre: 761; River: Ljupča; River basin: Lim; Installed waterflow: 0.346 m<sup>3</sup>/s; Descent: 97 m; Annual generation: 1075 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**158. MHPP Kanje;** Capacity: 150 kW; No. in the 1987 Cadastre: 796; River: Miočki potok; River basin: Lim; Installed waterflow: 0.230 m<sup>3</sup>/s; Descent: 89 m; Annual generation: 657 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**159. MHPP Mioska;** Capacity: 375 kW; No. in the 1987 Cadastre: 770; River: Mioska; River basin: Lim; Installed waterflow: 0.381 m<sup>3</sup>/s; Descent: 134 m; Annual generation: 1655 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**160. MHPP Njivice;** Capacity: 125 kW; No. in the 1987 Cadastre: 757; River: Drenovska; River basin: Lim; Installed waterflow: 0.178 m<sup>3</sup>/s; Descent: 99 m; Annual generation: 553 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**161. MHPP Podjasen;** Capacity: 820 kW; No. in the 1987 Cadastre: 786; River: Slatinska; River basin: Lim; Installed waterflow: 1.062 m<sup>3</sup>/s; Descent: 102.5 m; Annual generation: 2181 MWh; Reservoir storage: 2.3 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**162. MHPP Podjasen 2;** Capacity: 185 kW; No. in the 1987 Cadastre: 787; River: Slatinska; River basin: Lim; Installed waterflow: 0.531 m<sup>3</sup>/s; Descent: 45 m; Annual generation: 820 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**163. MHPP Ravništa;** Capacity: 1020 kW; No. in the 1987 Cadastre: 763; River: Mileševska, Brajska, Pravoševska; River basin: Lim; Installed waterflow: 1.356 m<sup>3</sup>/s; Descent: 106 m; Annual generation: 4925 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**164. MHPP Seljašnica;** Capacity: 1300 kW; No. in the 1987 Cadastre: 856; River: Seljašnica; River basin: Lim; Annual generation: 5000 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**165. MHPP Sječine;** Capacity: 365 kW; No. in the 1987 Cadastre: 767; River: Ratajska, Boljanska; River basin: Lim; Installed waterflow: 0.518 m<sup>3</sup>/s; Descent: 98 m; Annual generation: 1608 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**166. MHPP Šapran;** Capacity: 520 kW; No. in the 1987 Cadastre: 794; River: Vrbnička, Planski; River basin: Lim; Installed waterflow: 0.822 m<sup>3</sup>/s; Descent: 86 m; Annual generation: 2296 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**167. MHPP Velika Ploča;** Capacity: 380 kW; No. in the 1987 Cadastre: 766; River: Ratajska, Boljanska; River basin: Lim; Installed waterflow: 0.540 m<sup>3</sup>/s; Descent: 97.5 m; Annual generation: 1676 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**168. MHPP Vinogradi;** Capacity: 305 kW; No. in the 1987 Cadastre: 760; River: Ljupča; River basin: Lim; Installed waterflow: 0.435 m<sup>3</sup>/s; Descent: 97.5 m; Annual generation: 1351 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prijepolje

**169. MHPP Zebuđa;** Capacity: 270 kW; No. in the 1987 Cadastre: 771; River: Zebuđa; River basin: Lim; Installed waterflow: 0.387 m<sup>3</sup>/s; Descent: 95.5 m; Annual generation: 1202 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Prokuplje

**170. MHPP Velika Plana;** Capacity: 151 kW; No. in the 1987 Cadastre: 221; River: Baračka River; River basin: Toplica; Descent: 170 m; Annual generation: 609 MWh; Source of information: cadastre revision 1987; Comment: Tyrolean intake (Completed analysis)

Municipality: Prokuplje

**171. MHPP Reljinac;** Capacity: 170 kW; No. in the 1987 Cadastre: 220; River: Reljinska River; River basin: Toplica; Descent: 164 m; Annual generation: 700 MWh; Source of information: cadastre revision 1987; Comment: Tyrolean intake (Completed analysis)

Municipality: Prokuplje

**172. MHPP Donja Mala;** Capacity: 176 kW; No. in the 1987 Cadastre: 223; River: Donjomalska River; River basin: Toplica; Descent: 107 m; Annual generation: 724 MWh; Source of information: cadastre revision 1987; Comment: Tyrolean intake (Completed analysis)

Municipality: Prokuplje

**173. MHPP Bejašnica;** Capacity: 1534 kW; No. in the 1987 Cadastre: 222; River: Bejašnička River; River basin: Toplica; Descent: 104 m; Annual generation: 3860 MWh; Source of information: cadastre revision 1987; Comment: Earth dam (Completed analysis)

Municipality: Prokuplje

**174. MHPP Beloljin;** Capacity: 998 kW; No. in the 1987 Cadastre: 212; River: Toplica; River basin: Toplica; Descent: 21.5 m; Annual generation: 4000 MWh; Source of information: cadastre revision 1987; Comment: Concrete threshold (Completed analysis)  
Municipality: Raška

**175. MHPP Badanj;** Capacity: 150 kW; River: Semeteska River; River basin: Ibar; Installed waterflow: 0.061 m<sup>3</sup>/s; Descent: 205 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**176. MHPP Belo Polje;** Capacity: 80 kW; River: Trnavska River; River basin: Raska; Installed waterflow: 0.050 m<sup>3</sup>/s; Descent: 140 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**177. MHPP Brojači;** Capacity: 228 kW; River: Trnavska River; River basin: Raska; Installed waterflow: 0.273 m<sup>3</sup>/s; Descent: 80 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**178. MHPP Cajići;** Capacity: 1220 kW; No. in the 1987 Cadastre: 574; River: Brvenica; River basin: Ibar; Installed waterflow: 2.706 m<sup>3</sup>/s; Descent: 59.5 m; Annual generation: 3208 MWh; Reservoir storage: 10.4 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Raška

**179. MHPP Donja Rudnica;** Capacity: 350 kW; No. in the 1987 Cadastre: 610; River: Rudnička, Kukanjica; River basin: Ibar; Installed waterflow: 0.369 m<sup>3</sup>/s; Descent: 131 m; Annual generation: 1530 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Raška

**180. MHPP Draganići;** Capacity: 242 kW; River: Trnavska River; River basin: Raska; Installed waterflow: 0.337 m<sup>3</sup>/s; Descent: 60 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**181. MHPP Đurovi;** Capacity: 365 kW; River: Radosićka River; River basin: Ibar; Installed waterflow: 0.253 m<sup>3</sup>/s; Descent: 120 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**182. MHPP Gornja Rudnica**

Municipality: Raška

**183. MHPP Grabovik;** Capacity: 315 kW; River: Gradačka River; River basin: Raska; Installed waterflow: 0.582 m<sup>3</sup>/s; Descent: 45 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**184. MHPP Jablanovik;** Capacity: 220 kW; River: Jablanovička River; River basin: Raska; Installed waterflow: 0.068 m<sup>3</sup>/s; Descent: 270 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**185. MHPP Ličine;** Capacity: 245 kW; River: Borovička River; River basin: Raska; Installed waterflow: 0.163 m<sup>3</sup>/s; Descent: 125 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**186. MHPP Mašovići;** Capacity: 481 kW; River: Gradačka River; River basin: Raska; Installed waterflow: 0.535 m<sup>3</sup>/s; Descent: 75 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**187. MHPP Nosoljin;** Capacity: 158 kW; River: Nosoljinska River; River basin: Raska; Installed waterflow: 0.146 m<sup>3</sup>/s; Descent: 90 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**188. MHPP Nosoljin 1;** Capacity: 154 kW; River: Nosoljinska River; River basin: Raska; Installed waterflow: 0.170 m<sup>3</sup>/s; Descent: 75 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**189. MHPP Pavlica;** Capacity: 1520 kW; No. in the 1987 Cadastre: 491; River: Ibar; River basin: Ibar; Installed waterflow: 0.067 m<sup>3</sup>/s; Descent: 3 m; Annual generation: 7078 MWh; Reservoir storage: 0.7 m<sup>3</sup>; Turbine type: Kaplan; Number of turbines: 4; Source of information: 1987 Cadastre

Municipality: Raška

**190. MHPP Pleštin**

Municipality: Raška

**191. MHPP Radošić**

Municipality: Raška

**192. MHPP Ravni;** Capacity: 231 kW; River: Ravanjski potok; River basin: Raska; Installed waterflow: 0.101 m<sup>3</sup>/s; Descent: 190 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**193. MHPP Rujište;** Capacity: 231 kW; River: Sebimiljska River; River basin: Raska; Installed waterflow: 0.160 m<sup>3</sup>/s; Descent: 120 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**194. MHPP Semeteš;** Capacity: 156 kW; River: Semeteska River; River basin: Ibar; Installed waterflow: 0.890 m<sup>3</sup>/s; Descent: 145 m; Source of information: MHPP Cadastre of Raška

Municipality: Raška

**195. MHPP Šipačina**

Municipality: Raška

**196. MHPP Vujovići;** Capacity: 165 kW; River: Pavlička River; River basin: Ibar; Installed waterflow: 0.152 m<sup>3</sup>/s; Descent: 90 m; Source of information: MHPP Cadastre of Raška

Municipality: Surdulica

**197. MHPP Bacijevce;** Capacity: 205 kW; No. in the 1987 Cadastre: 345; River: Vrla, Dubnica; River basin: Južna Morava; Installed waterflow: 0.243 m<sup>3</sup>/s; Descent: 118 m;

Annual generation: 541 MWh; Reservoir storage: 1.8 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**198. MHPP Dražinci;** Capacity: 285 kW; No. in the 1987 Cadastre: 199; River: Jerma, Kostroševska; River basin: Nišava; Installed waterflow: 1.365 m<sup>3</sup>/s; Descent: 19 m; Annual generation: 1226 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**199. MHPP Dukat;** Capacity: 355 kW; No. in the 1987 Cadastre: 328; River: Džepska, Garvanica; River basin: Južna Morava; Installed waterflow: 0.316 m<sup>3</sup>/s; Descent: 156 m; Annual generation: 1456 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**200. MHPP Gradište;** Capacity: 180 kW; No. in the 1987 Cadastre: 349; River: Vrla, Gradska; River basin: Južna Morava; Installed waterflow: 0.189 m<sup>3</sup>/s; Descent: 133 m; Annual generation: 773 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**201. MHPP Jerma;** River: Jerma; River basin: Nišava; Source of information: Urban Plan of the Municipality of Surdulica

Municipality: Surdulica

**202. MHPP Jezero;** River: Božinački dovod; River basin: Južna Morava; Source of information: Urban Plan of the Municipality of Surdulica

Municipality: Surdulica

**203. MHPP Kajnici I;** Capacity: 490 kW; No. in the 1987 Cadastre: 347; River: Vrla, Masurička, Vardenička; River basin: Južna Morava; Installed waterflow: 0.516 m<sup>3</sup>/s; Descent: 133.5 m; Annual generation: 1289 MWh; Reservoir storage: 1.5 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**204. MHPP Kajnici II;** Capacity: 225 kW; No. in the 1987 Cadastre: 348; River: Vrla, Masurička, Gardiška; River basin: Južna Morava; Installed waterflow: 0.222 m<sup>3</sup>/s; Descent: 141.5 m; Annual generation: 964 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**205. MHPP Klisura;** Capacity: 115 kW; No. in the 1987 Cadastre: 208; River: Jerma, Grubina; River basin: Nišava; Installed waterflow: 0.206 m<sup>3</sup>/s; Descent: 77 m; Annual generation: 492 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**206. MHPP Kostroševo;** Capacity: 150 kW; No. in the 1987 Cadastre: 207; River: Jerma, Kostroševska, Paljska; River basin: Nišava; Installed waterflow: 0.308 m<sup>3</sup>/s; Descent: 66 m; Annual generation: 645 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**207. MHPP Lajkovica;** Capacity: 445 kW; No. in the 1987 Cadastre: 351; River: Jelašnica; River basin: Južna Morava; Installed waterflow: 0.752 m<sup>3</sup>/s; Descent: 81 m;

Annual generation: 1915 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**208. MHPP Mačkatice;** Capacity: 460 kW; No. in the 1987 Cadastre: 329; River: Džepska, Garvanica; River basin: Južna Morava; Installed waterflow: 0.600 m<sup>3</sup>/s; Descent: 109 m; Annual generation: 1221 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**209. MHPP Masurica;** River: Masurica; River basin: Južna Morava; Source of information: Urban Plan of the Municipality of Surdulica

Municipality: Surdulica

**210. MHPP Novoselci;** Capacity: 175 kW; No. in the 1987 Cadastre: 341; River: Vrla; River basin: Južna Morava; Installed waterflow: 0.332 m<sup>3</sup>/s; Descent: 71 m; Annual generation: 744 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**211. MHPP Romanovce;** River: Romanovce; River basin: Južna Morava; Source of information: Urban Plan of the Municipality of Surdulica

Municipality: Surdulica

**212. MHPP Sokolovac;** Capacity: 1295 kW; No. in the 1987 Cadastre: 350; River: Jelašnica; River basin: Južna Morava; Installed waterflow: 0.932 m<sup>3</sup>/s; Descent: 180 m; Annual generation: 5488 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**213. MHPP Strezimirovci;** Capacity: 180 kW; No. in the 1987 Cadastre: 206; River: Jerma, Kostroševska; River basin: Nišava; Installed waterflow: 1.296 m<sup>3</sup>/s; Descent: 16 m; Annual generation: 776 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Surdulica

**214. MHPP Vrla I;** River: Vrla, Gradski potok; River basin: Južna Morava; Source of information: Urban Plan of the Municipality of Surdulica

Municipality: Surdulica

**215. MHPP Zagužane;** Capacity: 90 kW; No. in the 1987 Cadastre: 344; River: Vrla, Dubnica; River basin: Južna Morava; Installed waterflow: 0.138 m<sup>3</sup>/s; Descent: 88 m; Annual generation: 372 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Tutin

**216. MHPP Točilovo;** Capacity: 81 kW; River: Točilovska River; River basin: Točilovska River; Annual generation: 369 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**217. MHPP Gujiće;** Capacity: 63 kW; River: Vodenička River; River basin: Točilovska River; Annual generation: 287 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**218. MHPP Dlimede;** Capacity: 119 kW; River: Delimeđska River; River basin: Delimeđska River; Annual generation: 541 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**219. MHPP Glogovik;** Capacity: 54 kW; River: Likova River; River basin: Likova River; Annual generation: 246 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**220. MHPP Noćaje;** Capacity: 50 kW; River: Brod, Ograđevica; River basin: Moranska River; Annual generation: 227 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**221. MHPP Drenjak;** Capacity: 67 kW; River: Moranski potok; River basin: Satinska River; Annual generation: 305 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**222. MHPP Dubrava;** Capacity: 138 kW; River: Moranski potok; River basin: Satinska River; Annual generation: 628 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**223. MHPP Gajevi;** Capacity: 113 kW; River: Moranski potok; River basin: Satinska River; Annual generation: 514 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**224. MHPP Milanovići;** Capacity: 110 kW; River: Moranski potok; River basin: Satinska River; Annual generation: 501 MWh; Source of information: Master plan MHP Tutin

Tutin

Municipality: Tutin

**225. MHPP Morani;** Capacity: 159 kW; River: Moranski potok, Blacki potok; River basin: Satinska River; Annual generation: 723 MWh; Source of information: Master plan MHP Tutin

MHP Tutin

Municipality: Tutin

**226. MHPP Kovišnica;** Capacity: 44 kW; River: Smalučka River; River basin: Sebečevska River; Annual generation: 200 MWh; Source of information: Master plan MHP Tutin

MHP Tutin

Municipality: Tutin

**227. MHPP Klisura;** Capacity: 51 kW; River: Smalučka River; River basin: Sebečevska River; Annual generation: 232 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**228. MHPP Ruđa;** Capacity: 105 kW; River: Smalučka River; River basin: Sebečevska River; Annual generation: 478 MWh; Source of information: Master plan MHP Tutin

Municipality: Tutin

**229. MHPP Crkvine;** Capacity: 150 kW; River: Smalučka River; River basin: Sebečevska River; Annual generation: 683 MWh; Source of information: Master plan MHP Tutin

MHP Tutin

Municipality: Tutin

**230. MHPP Raduhovce;** Capacity: 51 kW; River: Metalički potok; River basin: Sebečevska River; Annual generation: 232 MWh; Source of information: Master plan MHP Tutin

MHP Tutin

Municipality: Tutin

- 231. MHPP Kaluđeri;** Capacity: 127 kW; River: Kovačka River; River basin: Sebečevska River; Annual generation: 578 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 232. MHPP Mačkovica;** Capacity: 58 kW; River: Metalički potok; River basin: Sebečevska River; Annual generation: 264 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 233. MHPP Mrkonje;** Capacity: 60 kW; River: Mala River; River basin: Paljevksa River; Annual generation: 273 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 234. MHPP Mali Krš;** Capacity: 114 kW; River: Reževska River; River basin: Vidrenjak; Annual generation: 519 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 235. MHPP Čukar;** Capacity: 88 kW; River: Devrečka River; River basin: Vidrenjak; Annual generation: 400 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 236. MHPP Donje Šaronje;** Capacity: 112 kW; River: Šaronjska River; River basin: Vidrenjak; Annual generation: 510 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 237. MHPP Subaša;** Capacity: 50 kW; River: Jarebička River; River basin: Vidrenjak; Annual generation: 228 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 238. MHPP Ostrovica;** Capacity: 94 kW; River: Mandin potok; River basin: Vidrenjak; Annual generation: 428 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 239. MHPP Bujkoviće;** Capacity: 110 kW; River: Pečavnica; River basin: Vidrenjak; Annual generation: 501 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 240. MHPP Gorica;** Capacity: 88 kW; River: ĐeRiverrska River; River basin: Borištice; Annual generation: 400 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 241. MHPP Debeljak;** Capacity: 103 kW; River: Vranjačka River; River basin: Godulja; Annual generation: 469 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 242. MHPP Dolovo;** Capacity: 247 kW; River: Dolovska River; River basin: River Godulja; Annual generation: 1124 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 243. MHPP Cikoševina;** Capacity: 333 kW; River: Dolovska River; River basin: Godulja; Annual generation: 1515 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 244. MHPP Lomovi;** Capacity: 117 kW; River: Jelovac; River basin: Godulja; Annual generation: 532 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**245. MHPP Vrhovi;** Capacity: 64 kW; River: Rudnički potok, Grozničavac; River basin: Godulja; Annual generation: 291 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**246. MHPP Lipica;** Capacity: 97 kW; River: Radušnica; River basin: Godulja; Annual generation: 441 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**247. MHPP Kraljevac;** Capacity: 113 kW; River: Radušnica; River basin: River Godulja; Annual generation: 514 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**248. MHPP Strumce;** Capacity: 85 kW; River: Jablanička River; River basin: Ibar; Annual generation: 387 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**249. MHPP Donje Paljevo;** Capacity: 61 kW; River: Paljevska River; River basin: Ibar; Annual generation: 278 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**250. MHPP Jeliće;** Capacity: 214 kW; River: Paljevska River; River basin: Ibar; Annual generation: 974 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**251. MHPP Popiće;** Capacity: 270 kW; River: Paljevska River; River basin: Ibar; Annual generation: 1229 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**252. MHPP Lokvinje;** Capacity: 166 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 755 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**253. MHPP Jelak;** Capacity: 123 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 560 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**254. MHPP Suvi vrh;** Capacity: 173 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 787 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**255. MHPP Šupljak;** Capacity: 399 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 1815 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**256. MHPP Orlujak;** Capacity: 471 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 2143 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**257. MHPP Drenovo;** Capacity: 399 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 1815 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**258. MHPP Pilana;** Capacity: 459 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 2088 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin

**259. MHPP Župa;** Capacity: 364 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 1656 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin  
Municipality: Tutin

- 260. MHPP Gnjila;** Capacity: 339 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 1542 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 261. MHPP Bregove;** Capacity: 397 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 1806 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 262. MHPP Krona;** Capacity: 572 kW; River: Vidrenjak; River basin: Ibar; Annual generation: 2603 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 263. MHPP Godovo;** Capacity: 462 kW; River: Radušnica, Godulja; River basin: Ibar; Annual generation: 2102 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 264. MHPP Bovan;** Capacity: 578 kW; River: Godulja; River basin: Ibar; Annual generation: 2630 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 265. MHPP Plana;** Capacity: 490 kW; River: Godulja; River basin: Ibar; Annual generation: 2230 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 266. MHPP Stupa;** Capacity: 237 kW; River: River River; River basin: Ibar; Annual generation: 1078 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 267. MHPP Vršuma;** Capacity: 403 kW; River: River River; River basin: Ibar; Annual generation: 1834 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 268. MHPP Karadže;** Capacity: 497 kW; River: Mojstirska River; River basin: Ibar; Annual generation: 2261 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 269. MHPP Izberoviće;** Capacity: 111 kW; River: Crna River; River basin: Ibar; Annual generation: 505 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 270. MHPP Dužica;** Capacity: 1860 kW; River: Ibar; River basin: ZaPadna Morava; Annual generation: 8370 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 271. MHPP Milina glava;** Capacity: 1700 kW; River: Ibar; River basin: ZaPadna Morava; Annual generation: 7650 MWh; Source of information: Master plan MHP Tutin  
Municipality: Tutin
- 272. MHPP Batrage;** Capacity: 1992 kW; River: Ibar; River basin: ZaPadna Morava; Annual generation: 8964 MWh; Source of information: Master plan MHP Tutin  
Municipality: Vlasotince
- 273. MHPP Boljare;** Capacity: 190 kW; No. in the 1987 Cadastre: 280; River: Vlasina, Rastavnica; River basin: Južna Morava; Installed waterflow: 0.124 m<sup>3</sup>/s; Descent: 214 m; Annual generation: 820 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre  
Municipality: Vlasotince
- 274. MHPP Džakmanovo;** Capacity: 380 kW; No. in the 1987 Cadastre: 286; River: Vlasina, Pusta; River basin: Južna Morava; Installed waterflow: 1.353 m<sup>3</sup>/s; Descent: 30

m; Annual generation: 1621 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**275. MHPP Javorje;** Capacity: 215 kW; No. in the 1987 Cadastre: 284; River: Vlasina, Bistrica; River basin: Južna Morava; Installed waterflow: 0.141 m<sup>3</sup>/s; Descent: 217 m; Annual generation: 928 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**276. MHPP Kamenjari;** Capacity: 430 kW; No. in the 1987 Cadastre: 285; River: Vlasina, Pusta; River basin: Južna Morava; Installed waterflow: 1.538 m<sup>3</sup>/s; Descent: 34.5 m; Annual generation: 1844 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**277. MHPP Prisjan;** Capacity: 135 kW; No. in the 1987 Cadastre: 287; River: Vlasina, Pusta; River basin: Južna Morava; Installed waterflow: 0.348 m<sup>3</sup>/s; Descent: 49m; Annual generation: 573 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**278. MHPP Sredor;** Capacity: 90 kW; No. in the 1987 Cadastre: 279; River: Vlasina, Šišavica; River basin: Južna Morava; Installed waterflow: 0.159 m<sup>3</sup>/s; Descent: 74 m; Annual generation: 381 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**279. MHPP Stranjevo;** Capacity: 455 kW; No. in the 1987 Cadastre: 298; River: Vlasina, Tegošnica; River basin: Južna Morava; Installed waterflow: 0.998 m<sup>3</sup>/s; Descent: 57.5 m; Annual generation: 1942 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Vlasotince

**280. MHPP Svode;** Capacity: 1500 kW; No. in the 1987 Cadastre: 288; River: Vlasina, Lužnica; River basin: Južna Morava; Installed waterflow: 3.996 m<sup>3</sup>/s; Descent: 38.5 m; Annual generation: 6360 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

Municipality: Ljubovija

**281. MHPP Gornja Trešnjica;** Capacity: 86 kW; River: Rujnica; River basin: Trešnjica; Installed waterflow: 0.126 m<sup>3</sup>/s; Descent: 86 m; Annual generation: 410 MWh; Reservoir storage: 7500.0 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: Master Plan 2010, no. 1; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**282. MHPP Bijela;** Capacity: 760 kW; River: Trešnjica; River basin: Trešnjica; Installed waterflow: 1.540 m<sup>3</sup>/s; Descent: 59 m; Annual generation: 3460 MWh; Reservoir storage: 24000.0 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 2; Source of information: Master Plan 2010, no. 2; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**283. MHPP Osojača 1;** Capacity: 545 kW; River: Trebuća; River basin: Trešnjica; Installed waterflow: 0.400 m<sup>3</sup>/s; Descent: 165 m; Annual generation: 2490 MWh; Reservoir storage: 20000.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: Master Plan 2010, no. 3; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**284. MHPP Osojača;** Capacity: 1215 kW; River: Trešnjica; River basin: Trešnjica; Installed waterflow: 1.220 m<sup>3</sup>/s; Descent: 120 m; Annual generation: 5530 MWh; Reservoir storage: 9300.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: Master Plan 2010, no. 4; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**285. MHPP Branići;** Capacity: 340 kW; River: Trebuća; River basin: Trešnjica; Installed waterflow: 0.247 m<sup>3</sup>/s; Descent: 170 m; Annual generation: 1540 MWh; Reservoir storage: 20000.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: Master Plan 2010, no. 5; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**286. MHPP Postenje;** Capacity: 1230 kW; River: Trešnjica; River basin: Trešnjica; Installed waterflow: 1.414 m<sup>3</sup>/s; Descent: 130 m; Annual generation: 5600 MWh; Reservoir storage: 4000.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: Master Plan 2010, no. 6; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**287. MHPP Jelice;** Capacity: 270 kW; River: Sušica; River basin: Trešnjica; Installed waterflow: 0.186 m<sup>3</sup>/s; Descent: 175 m; Annual generation: 1230 MWh; Reservoir storage: 35000.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 2; Source of information: Master Plan 2010, no. 7; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**288. MHPP Rebeljanske njive;** Capacity: 105 kW; River: Ljuboviđa; River basin: Ljuboviđa; Installed waterflow: 0.257 m<sup>3</sup>/s; Descent: 51 m; Annual generation: 490 MWh; Reservoir storage: 16000.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 12; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**289. MHPP Sekulići;** Capacity: 173 kW; River: Krupinska, Kolarička River; River basin: Krupinska; Installed waterflow: 0.289 m<sup>3</sup>/s; Descent: 75 m; Annual generation: 1800 MWh; Reservoir storage: 6400.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2;

Source of information: Master Plan 2010, no. 14; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**290. MHPP Gornji Savkovići;** Capacity: 65 kW; River: Ljelje potok; River basin: Trešnjica; Installed waterflow: 0.060 m<sup>3</sup>/s; Descent: 135 m; Annual generation: 310 MWh; Reservoir storage: 3750.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 19; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**291. MHPP VrMHPlje;** Capacity: 251 kW; River: Bukovička, Lukovica; River basin: Bukovička; Installed waterflow: 0.320 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 1140 MWh; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 21; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**292. MHPP Polići;** Capacity: 142 kW; River: Uzovnička; River basin: Uzovnička; Installed waterflow: 0.342 m<sup>3</sup>/s; Descent: 52 m; Annual generation: 670 MWh; Reservoir storage: 70000.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 23; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**293. MHPP Mejići;** Capacity: 268 kW; River: Uzovnička; River basin: Uzovnička; Installed waterflow: 0.260 m<sup>3</sup>/s; Descent: 125 m; Annual generation: 1230 MWh; Reservoir storage: 8700.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 24; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**294. MHPP Panići;** Capacity: 72 kW; River: Vukova; River basin: Uzovnička; Installed waterflow: 0.175 m<sup>3</sup>/s; Descent: 50 m; Annual generation: 330 MWh; Reservoir storage: 3000.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 25; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**295. MHPP Liporavan;** Capacity: 134 kW; River: Ljuboviđa; River basin: Ljuboviđa; Installed waterflow: 0.250 m<sup>3</sup>/s; Descent: 65 m; Annual generation: 614 MWh; Reservoir storage: 3000.0 m<sup>3</sup>; Turbine type: Fransis; Number of turbines: 2; Source of information: Master Plan 2010, no. 26; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**296. MHPP Sevići;** Capacity: 248 kW; River: Ljuboviđa; River basin: Ljuboviđa; Installed waterflow: 1.362 m<sup>3</sup>/s; Descent: 22 m; Annual generation: 1130 MWh; Reservoir storage: 10900.0 m<sup>3</sup>; Turbine type: Kaplan; Number of turbines: 2; Source of information: Master Plan 2010, no. 27; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**297. MHPP Živanovići;** Capacity: 265 kW; River: Ljuboviđa; River basin: Ljuboviđa; Installed waterflow: 1.450 m<sup>3</sup>/s; Descent: 22 m; Annual generation: 1200 MWh; Reservoir storage: 54400.0 m<sup>3</sup>; Turbine type: Kaplan; Number of turbines: 2; Source of information: Master Plan 2010, no. 28; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**298. MHPP Jovići;** Capacity: 290 kW; River: Trešnjica; River basin: Trešnjica; Installed waterflow: 1.600 m<sup>3</sup>/s; Descent: 22 m; Annual generation: 1305 MWh; Turbine type: Kaplan; Number of turbines: 1; Source of information: Master Plan 2010, no. 38; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**299. MHPP Brezice;** Capacity: 64 kW; River: Sušica; River basin: Trešnjica; Installed waterflow: 0.171 m<sup>3</sup>/s; Descent: 45 m; Annual generation: 288 MWh; Turbine type: Francis; Number of turbines: 1; Source of information: Master Plan 2010, no. 39; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**300. MHPP Kolarica;** Capacity: 42 kW; River: Kolarička; River basin: Krupinska; Installed waterflow: 0.042 m<sup>3</sup>/s; Descent: 120 m; Annual generation: 189 MWh; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010, no. 40; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**301. MHPP Mitrići;** Capacity: 53 kW; River: Vukova; River basin: Uzovnička; Installed waterflow: 0.046 m<sup>3</sup>/s; Descent: 140 m; Annual generation: 238.5 MWh; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010, no. 41; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**302. MHPP Podrid;** Capacity: 92 kW; River: Krževački potok; River basin: Uzovnička; Installed waterflow: 0.050 m<sup>3</sup>/s; Descent: 220 m; Annual generation: 414 MWh; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010, no. 42; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**303. MHPP Sokolac;** Capacity: 155 kW; River: Kozlenska River, Šipljanska River; River basin: Gračanica; Installed waterflow: 0.156 m<sup>3</sup>/s; Descent: 120 m; Annual

generation: 680 MWh; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010, no. 43; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**304. MHPP Donja Ljuboviđa;** Capacity: 59 kW; River: Ljuboviđa; River basin: Ljuboviđa; Installed waterflow: 0.114 m<sup>3</sup>/s; Descent: 62 m; Annual generation: 266 MWh; Turbine type: Francis; Number of turbines: 1; Source of information: Master Plan 2010; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**305. MHPP Jovanovići;** Capacity: 120 kW; River: Gračanica; River basin: Gračanica; Installed waterflow: 0.175 m<sup>3</sup>/s; Descent: 80 m; Annual generation: 542 MWh; Reservoir storage: 10625.0 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

Municipality: Ljubovija

**306. MHPP Podgaj;** Capacity: 92 kW; River: Uzovnička; River basin: Uzovnička; Installed waterflow: 0.044 m<sup>3</sup>/s; Descent: 95 m; Annual generation: 157 MWh; Turbine type: Pelton; Number of turbines: 1; Source of information: Master Plan 2010; Comment: according to the Urban Plan of the Municipality, a Planning Document of a lower rank or an Urban Plan should be drawn up (if the access road is resolved)

## **City: Uzice**

**307. MHE Bioska;** Capacity 380 kW; MHPP Cadastre number: 479 ; River: Đetinja; River basin: ZaPadna Morava; Installed waterflow: 1,800 m<sup>3</sup>/s; Descent: 44 m; Annual generation: 1499 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

**308. MHE Buar;** Capacity 380 kW; MHPP Cadastre number: 485 ; River: Volujac; River basin: Đetinja; Installed waterflow: 0,580 m<sup>3</sup>/s; Descent: 82 m; Annual generation: 1534 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

**309. MHE Kačer;** Capacity 248 kW; MHPP Cadastre number: 486 ; River: Sušica, Krivaja; River basin: Đetinja; Installed waterflow: 0,430 m<sup>3</sup>/s; Descent: 72 m; Annual generation: 999 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

**310. MHE Kremna;** Capacity 154 kW; MHPP Cadastre number: 487 ; River: Konjska, Matijaševića r.; River basin: Đetinja; Installed waterflow: 0,130 m<sup>3</sup>/s; Descent: 148 m; Annual generation: 623 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

**311. MHE Plaža;** Capacity 225 kW; MHPP Cadastre number: 476 ; River: Đetinja; River basin: ZaPadna Morava; Installed waterflow: 3,180 m<sup>3</sup>/s; Descent: 14 m; Zapremina akumulacije: 0,3 m<sup>3</sup>; Turbine type: Francis; Number of turbines: 3; Source of information: 1987 Cadastre

**312. MHE Potočanje;** Capacity 649 kW; MHPP Cadastre number: 484 ; River: Derventa; River basin: Đetinja; Installed waterflow: 0,510 m<sup>3</sup>/s; Descent: 169 m; Annual

generation: 1732 MWh; Zapremina akumulacije: 1,9 m<sup>3</sup>; Turbine type: Pelton; Number of turbines: 1; Source of information: 1987 Cadastre

**313. MHE Ravni;** Capacity 445 kW; MHPP Cadastre number: 429 ; River: Moravica, V. Rzav, Prištevica; River basin: ZaPadna Morava; Installed waterflow: 0,638 m<sup>3</sup>/s; Descent: 85 m; Annual generation: 1959 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre

**314. MHE Stari grad;** Capacity 820 kW; MHPP Cadastre number: 477 ; River: Đetinja; River basin: ZaPadna Morava; Installed waterflow: 6,800 m<sup>3</sup>/s; Descent: 12 m; Annual generation: 2230 MWh; Zapremina akumulacije: 0,3 m<sup>3</sup>; Turbine type: Tube; Number of turbines: 2; Source of information: 1987 Cadastre

**315. MHE Stopići;** Capacity 135 kW; MHPP Cadastre number: 430 ; River: Moravica, V. Rzav, Prištevica; River basin: ZaPadna Morava; Installed waterflow: 0,192 m<sup>3</sup>/s; Descent: 90 m; Annual generation: 590 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

**316. MHE Šargan;** Capacity 264 kW; MHPP Cadastre number: 488 ; River: Bratešina; River basin: Đetinja; Installed waterflow: 0,280 m<sup>3</sup>/s; Descent: 118 m; Annual generation: 1023 MWh; Turbine type: Pelton; Number of turbines: 2; Source of information: 1987 Cadastre

**317. MHE Turica;** Capacity 278 kW; MHPP Cadastre number: 478 ; River: Đetinja; River basin: ZaPadna Morava; Installed waterflow: 1,800 m<sup>3</sup>/s; Descent: 19 m; Annual generation: 430 MWh; Turbine type: Francis; Number of turbines: 2; Source of information: 1987 Cadastre