

Proposed locations for (SHPP)							
Ordinal no.	Ident. no.	Watercourse or name of hydro power plant	Watershed	Coordinates		Average annual flow	Designed capacity
				Water intake			
				Y	X	(m <sup>3</sup> /s)	KW
1.	80	Karanikolos River	Pena	7487095	4657877	0,224	442
2.	81	Pena River	Vardar	7481659 7482652 7482866 7483104 7483508 7484309 7484511	4652577 4654145 4654566 4655084 4655788 4656181 4656531	0,747	1908

3.	82	Pena River	Vardar	7480545	4650876	0,255	858
	84	Pena River	Vardar	7483464	4654843	1,25	1953
	85	Pena River	Vardar	7489949	4655836	1,56	3093
	91	Sheliche River	Pena	7490344 7490869	4658082 4658131	0,28	1228
4	100	Leshochka River	Vardar	7499958	4660560	0,153	300
	101	Leshochka River	Vardar	7500902	4660056	0,227	557
5	164	Kadina River	Vardar	7548099	4631338	1,86	2260
6	167	Kadina River	Vardar	7551249	4631950	2,55	1148
7	53	Kozica River	Brzhdanska	7493951 7493427	4585589 4586227	0,086	70
8	54	Judovska River	Brzhdanska	7491531	4588805	0,084	80
9	365	Kratovska River	Kriva Reka	7599536	4661043	0,142	147
10	137	Otljanska River	Lipkovska	7546151	4667705	0,128	239
11	302	Sirava River	Strumica	7631136	4618455	0,136	263
12	303	Sirava River	Strumica	7631574	4615511	0,186	338
13	305	Radovishka river	Strumica	7621045 7620640	4621282 4621179	0,139	373
14	394	Mramorechka River	Sateska	7489836 7489945	4581401 4580737	0,178	218
15	361	Mala Reka Rive	Kochanska	7616055	4649180	0,113	139
16	354	Crvulevska River	Bregalnica	7615103	4628421	0,059	103
17	355	Crvulevska	Bregalnica	7613673	4629041	0,064	126

		River					
18	357	Kozjachka River	Bregalnica	7610692	4626777	0,201	346
19	358	Kodza Dere River	Bregalnica	7611407	4625735	0,219	387
20	356	Crvulevska river	Bregalnica	7610715 7609878	4629493 4628850	0,102	180
21	323	Zamenichka river	Bregalnica	7660671 7659232	4612433 4613588	0,118	189

22	364	Shtalkovska River	Zletovska	7606839	4650913	0,136	278
				7519508	4577987		
23	253	Oshtrilska River	Crna Reka	7520033	4578067	0,098	308
				7519508	4577987		
24	254	Zhaba River	Crna Reka	7515874	4582693	0,366	380
25	255	Brezovska River	Crna Reka	7509440	4576666	0,135	224
26	245	Kamena River	Crna Reka	7585978	4576987	0,203	540
				7584184	4577181		
27	213	Bela Reka River	Crna Reka	7561664	4545932	1,13	4360
28	214	Satoka River	Crna Reka	7565119	4552795	0,319	645
29	216	Buturica River	Crna Reka	7564000	4559271	0,279	1135
30	227	Gradeshka River	Crna Reka	7569124	4547891	0,344	663
31	228	Gradeshka River	Crna Reka	7563310	4549360	0,497	1000
32	233	Bela Reka River	Crna Reka	7569030	4543333	0,299	920
33	234	Bela Reka River	Crna Reka	7565024	4544632	0,385	761