

Online Resource 1 Characteristics of the fifteen studied reservoirs in the Paraíba do Sul river basin, Brazil.

Code	Acronym	Reservoir	Year of construction	Surface area (km²)	Elevation (m)
1	PB	Paraibuna	1978	224.0	713
2	IG	Igaratá	1972	56.0	622
3	SB	Santa Branca	1999	31.0	621
4	QU	Queluz	2011	1.27	480
5	FU	Funil	1965	39.0	470
6	TO	Tocos	1913	0.5	470
7	LA	Lajes	1903	30.73	423
8	VI	Vigário	1950	4.0	408
9	SA	Santana	1950	4.7	375
10	PP	Pereira Passos	1958	2.2	91
11	PC	Paracambi	2010	2.5	52
12	AR	Areal	1949	0.72	515
13	SF	Santa Fé	2012	2.05	287
14	AN	Anta	2014	10.68	244
15	IP	Ilha dos Pombos	1924	4.2	132