

DAMS OF CYPRUS

A/A	NAME	YEAR	RIVER	TYPE	HEIGHT (M)	CAPACITY (M ³)
1	Kouklia	1900	-	Earthfill	6	4.545.000
2	Lythrodonta (Lower)	1945	Koutsos (Gialias)	Gravity	11	32.000
3	Kalo Chorio (Klirou)	1947	Akaki (Serrachis)	Gravity	9	82.000
4	Akrounta	1947	Germasogeia	Gravity	7	23.000
5	Galini	1947	Kampos	Gravity	11	23.000
6	Petra	1948	Atsas	Gravity	9	32.000
7	Petra	1951	Atsas	Gravity	9	23.000
8	Lythrodonta (Upper)	1952	Koutsos (Gialias)	Gravity	10	32.000
9	Kafizis	1953	Xeros (Morfou)	Gravity	23	113.000
10	Agios Loukas	1955	-	Earthfill	3	455.000
11	Gypsou	1955	-	Earthfill	3	100.000
12	Kantou	1956	Tabakhana (Kouris)	Gravity	15	34.000
13	Pera Pedi	1956		Gravity	22	55.000
14	Pyrgos	1957	Katouris	Gravity	22	285.000
15	Trimiklini	1958	Kouris	Gravity	33	340.000
16	Prodromos Reservoir	1962	Off - stream	Earthfill	10	122.000
17	Morfou	1962	Serrachis	Earthfill	13	1.879.000
18	Lefka	1962	Setrachos (Marathasa)	Gravity	35	368.000
19	Kioneli	1962	Almyros (Pediaios)	Earthfill	15	1.045.000
20	Athalassa	1962	Kalogyros (Pediaios)	Earthfill	18	791.000
21	Sotira - (Recharge)	1962	-	Earthfill	8	45.000
22	Panagia/Ammochostou	1962	-	Earthfill	7	45.000
23	Ag.Georgios - (Recharge)	1962	-	Earthfill	6	90.000
24	KanliKiogiou	1963	Ghinar (Pediaios)	Earthfill	19	1.113.000
25	Ammochostou - (Recharge)	1963	-	Earthfill	8	165.000
26	Paralimni - (Recharge)	1963	-	Earthfill	5	115.000
27	Agia Napa - (Recharge)	1963	-	Earthfill	8	55.000
28	Ammochostou - (Antiflood)	1963	-	Earthfill	5	50.000
29	Argaka	1964	Makounta	Rockfill	41	990.000
30	Mia Milia	1964	Simeas	Earthfill	22	355.000
31	Ovgos	1964	Ovgos	Earthfill	16	845.000
32	Kiti	1964	Tremithos	Earthfill	22	1.614.000
33	Agros	1964	Limnatis	Earthfill	26	99.000
34	Liopetri	1964	Potamos	Earthfill	18	340.000
35	Agios Nikolaos - (Recharge)	1964	-	Earthfill	2	1.365.000
36	Paralimni Lake - (Recharge)	1964	-	Earthfill	1	1.365.000
37	Ag. Loukas Lake - (Recharge)	1964	-	Earthfill	3	4.545.000
38	Frenaros - (Recharge)	1964	-	Earthfill	5	115.000
39	Deryineia - (Recharge)	1964	-	Earthfill	6	23.000
40	Polemida	1965	Garyllis	Earthfill	45	3.400.000
41	Agia Marina	1965	Xeros	Rockfill	33	298.000
42	Kalopanagiotis	1966	Setrachos (Marathasa)	Earthfill	40	363.000
43	Mavrokolympos	1966	Mavrokolympos	Earthfill	45	2.180.000
44	Pomos	1966	Livadi	Rockfill	38	860.000
45	Makrasyka - (Recharge)	1966	-	Earthfill	8	195.000

46	Frenaros - (Recharge)	1966	-	Earthfill	7	45.000
47	Avgorou - (Recharge)	1966	-	Earthfill	3	68.000
48	Kontea - (Recharge)	1966	-	Earthfill	5	82.000
49	Xylofagou - (Recharge)	1966	-	Earthfill	7	86.000
50	Sotira - (Recharge)	1966	-	Earthfill	5	32.000
51	Achna Mesania - (Recharge)	1967	-	Earthfill	4	90.000
52	Lysi - (Recharge)	1967	-	Earthfill	7	77.000
53	Agios Georgios - (Recharge)	1967	-	Earthfill	3	68.000
54	<u>Germasogeia</u>	1968	Germasogeia	Earthfill	49	13.500.000
55	<u>Sygkrais</u>	1968	Merikeros	Earthfill	7	1.115.000
56	Ormideia - (Recharge)	1968	-	Earthfill	5	100.000
57	Agios Epiktitos - (Recharge)	1968	-	Earthfill	6	34.000
58	<u>Akanthou - (Recharge)</u>	1968	-	Earthfill	6	45.000
59	<u>Morfou - (Recharge)</u>	1969	-	Earthfill	5	130.000
60	<u>Vrysoulles - (Recharge)</u>	1969	-	Earthfill	7	140.000
61	<u>Xylotymvou - (Recharge)</u>	1969	-	Earthfill	7	50.000
62	<u>Protopapades - (Recharge)</u>	1970	-	Earthfill	6	90.000
63	<u>Lefkara</u>	1973	Syrgatis (Pentaschoinos)	Earth/Rockfill	71	13.850.000
64	<u>Masari - (Recharge)</u>	1973	Serrachis	Earthfill	15	2.273.000
65	<u>Palaichori - Kampi</u>	1973	Akaki (Serrachis)	Gravity	33	620.000
66	<u>Kyperounta No1*</u>	1974	Off - stream	Earthfill	7	50.000
67	<u>Arakapas</u>	1975	Germasogeia	Gravity	23	129.000
68	<u>Lympia (new)</u>	1977	Tremithos	Gravity	12	220.000
69	<u>Agioi Vavatsinias No1 *</u>	1980	Off - stream	Earthfill	17	55.000
70	<u>Eptagoneia No1 *</u>	1980	Off - stream	Earthfill	16	92.000
71	<u>Chandria *</u>	1980	Off - stream	Earthfill	35	70.000
72	<u>Melini *</u>	1980	Off - stream	Earthfill	22	59.000
73	<u>Pelendri *</u>	1980	Off - stream	Earthfill	18	123.000
74	<u>Agioi Vavatsinias</u>	1981	Vasilikos	Arch	19	53.000
75	<u>Eptagoneia No3 *</u>	1981	Off - stream	Earthfill	12	65.000
76	<u>Akapnou - Eptagoneia *</u>	1981	Off - stream	Earthfill	9	132.000
77	<u>Kato Mylos *</u>	1981	Off - stream	Earthfill	23	104.000
78	<u>Eptagoneia No2 *</u>	1982	Off - stream	Earthfill	8	127.000
79	<u>Arakapas No1 *</u>	1982	Off - stream	Earthfill	12	192.000
80	<u>Asprokremmos</u>	1982	Xeros Potamos	Earthfill	53	52.375.000
81	<u>Xyliatos**</u>	1982	Lagoudera (Elia)	Rockfill	42	1.430.000
82	<u>Agridia *</u>	1983	Off - stream	Earthfill	18	59.000
83	<u>Kyperounta No2 *</u>	1983	Off - stream	Earthfill	27	273.000
84	<u>Lagoudera*</u>	1983	Off - stream	Earthfill	36	71.000
85	<u>Ora *</u>	1983	Off - stream	Earthfill	18	62.000
86	<u>Agioi Vavatsinias No2 *</u>	1984	Off - stream	Earthfill	25	43.000
87	<u>Farmakas No1 *</u>	1984	Off - stream	Earthfill	18	21.000
88	<u>Farmakas No2 *</u>	1984	Off - stream	Earthfill	24	61.000
89	<u>Arakapas No2 *</u>	1984	Off - stream	Earthfill	12	120.000
90	<u>Dierona *</u>	1984	Off - stream	Earthfill	24	159.000
91	<u>Choirokoitia *</u>	1984	Off - stream	Earthfill	16	205.000
92	<u>Esso Galata *</u>	1985	Off - stream	Earthfill	27	35.000
93	<u>Kalavasos</u>	1985	Vasilikos	Rockfill	60	17.100.000
94	<u>Dipotamos***</u>	1985	Pentaschoinos	Rockfill	60	15.500.000
95	<u>Evretou</u>	1986	Stavros tis Psokas	Rockfill	70	24.000.000
96	<u>Achna</u>	1987	Off - stream	Earthfill	16	6.800.000
97	<u>Aradippou</u>	1987	Parthenitis	Gravity	14	90.000
98	<u>Kouris</u>	1988	Kouris	Earthfill	110	115.000.000

99	Vyzakia	1994	Off - stream	Earthfill	37	1.690.000
100	Odou No1*	1996	Off - stream	Earthfill	33	32.000
101	Odou No 2 *	1996	Off - stream	Earthfill	34	53.000
102	Melini No2*	1996	Off - stream	Earthfill	36	97.000
103	Arminou	1998	Diarizos	Earth/Rockfill	45	4.300.000
104	Tsakistra	2000	Limnitis	Gravity	23	100.000
105	Tamassos	2002	Pediaios	Earth/Rockfill	34	2.800.000
106	Kannaviou	2005	Ezousa	Earth/Rockfill	75	18.000.000
107	Klirou-Malounta-Akaki	2007	Akaki (Serrachis)	Earthfill	38	2.000.000
TOTAL						327.433.000

Replaced by dam no 69

* Ponds with membrane lining (height 10 m)

** The storage capacity of the dam was increased in Feb. 1998 from 1.220.000 to 1.430.000 m³

*** The storage capacity of the dam was increased in Jul 1998 from 13.700.000 to 15.500.000 m³