s47F

From: CALLACHOR Damian
Sent: Sunday, 11 August 2019 3:49 PM
To: s47F
Subject: FW: Last dams built [SEC=UNCLASSIFIED]
Attachments: Dams-Australia-2010-v1.xls

Hi mate

Are we able to confirm that 1987 was the last major dam built in Aus?

The boss would like to start using a consistent narrative on why he's pushing all this info, etc…

Would be great to give him this info tomorrow.

Cheers

From: s47F
Sent: Friday, 9 August 2019 7:35 PM
To: CALLACHOR Damian
Subject: Fwd: Last dams built [SEC=UNCLASSIFIED]

UNCLASSIFIED

UNCLASSIFIED

From: s47F @infrastructure.gov.au>
Date: Friday, 9 August 2019 at 5:00:20 pm
To: s47F
Cc: s47F @infrastructure.gov.au>
Subject: FW: Last dams built [SEC=UNCLASSIFIED]

Hi s47F

The best I can do is the attached spreadsheet - Register of Large Dams that was last updated in 2010.

This can be sorted by capacity and height to find the largest in relation to those measures.

Hope this helps.

Cheers,
s47F

From: s47F
Date: Friday, 9 August 2019 at 1:15:46 pm
To: s47F @infrastructure.gov.au>
Cc: s47F
Subject: Last dams built

Hi s47F

There is a lot of interest in this story for tonight's paper, and we want to do a mega graphic.

What we need is a list of the last really big dams built in each state and territory, or within the time available, as close as possible to it.

By "really big" we mean serious dams of the order of Wyangala, Burrinjuck, Ord, Wivenhoe, etc.

We'll need it by 5:00pm latest, but earlier if possible.

Many thanks,

s47F

s47F

s47F

	WA	NAME OF DAM	NAME OF RESERVOIR	YEAR	SPECIAL	RIVER	CITY	STATE	DAM	DAM	SEAL	FDT	HEIGHT	LENGTH	DAM VOL	RESERVOIR VOLUME	SURF AREA	PURPOSE	PURPOSE	PURPOSE	PURPOSE	CATCHMENT	SPILLWAY CAPACITY	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY	AVERAGE OUTPUT	IRRIG'N AREA	FLOOD STORAGE	PEOPLE MOVED
	WESTERN AUSTRALIA			FEATURES					TYPE	TYPE	ELEMENT				10^3m^3	10^3m^3	10^3m^2					km^2	m^3/s						MW	GWh	km^2	$(hm)^3$	No.
1		VICTORIA		1891	D	Munday Brook	PERTH	WA	PG				25	222		860	180	S				37	150	L	WA Water Corporation	H J Saunders & RH Barrett	Neil Mcneil & Co	Wall refaced & raised 0.3m, spillway enlarged 1966, decommissioned 1991						
2		MUNDARING		1902		Helena	PERTH	WA	PG				71	308	124	76390	7610	S				1470	1019	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Raised 1951						
3		HARVEY WEIR		1916	D	Harvey	HARVEY	WA	PG	TE	ic	R/S	24	334	95	9130	1500	I		S		373	133	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Raised 1931 + stop board control, spillway prestressed 1971 and full supply level lowered 0.75 m, decommissioned 2002						
4		CHURCHMAN BROOK		1929		Churchman Bk	PERTH	WA	TE		ie	S/R	26	231	225	2160	230	S				16	290	L	WA Water Corporation	Metropolitan Water Authority	Metropolitan Water Authority	Spillway enlarged 1966						
5		DRAKES BROOK	Lake Moyanup	1931		Drakes Brook	WAROONA	WA	TE		he	S	17	177	61	2290	417	I				59	51	L	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA							
6		WELLINGTON		1933		Collie	COLLIE	WA	PG				37	367	90	185200	16100	I	H		S	2845	1432	L	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Raised 1944, 1960	Wellington	2	10	58		
7		CANNING		1940		Canning	PERTH	WA	PG				70	466	272	90500	5030	S				782	822	L	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Remedial works involving post tensioning undertaken from 1999 to 2002						
8		SAMSON BROOK		1941		Samson Brook	WAROONA	WA	TE		he	S	31	243	184	9170	1060	I			S	65	71	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Stopboard control removed 1985						
9		STIRLING		1948		Harvey	HARVEY	WA	TE		he	R/S	53	274	570	56980	3940	I				251	275	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Stopboard control removed 1985						
10		BOLGANUP		1957		Bolganup Creek	MT BARKER	WA	TE		he	R/S	19	258	65	225	40	S				3	20	L	WA Water Corporation	Public Works Department, WA	Public Works Department, WA	Spillway upgraded and downstream berm added 1998						
11		SERPENTINE PIPEHEAD		1957		Serpentine	PERTH	WA	TE	PG			16	146	15	3140	608	S				692	685	L	WA Water Corporation	Metropolitan Water Authority, Perth	Metropolitan Water Authority, Perth	Stopgate control removed 1980, + 5 (bc) & 10 (te), additional 2 (te) in secondary embankment						
12		SERPENTINE		1961		Serpentine	PERTH	WA	TE		he	S/R	55	424	1454	136667	10671	S				664	1065	L	WA Water Corporation	Metropolitan Water Authority, Perth	Metropolitan Water Authority, Perth	Height of radial gates increased by 0.6m in 1975, radial gates removed, spillway enlarged 2002						
13		MILLSTREAM		1962		Millstream	GREENBUSHES	WA	TE		he	S	18	152	51	490	93	S				11	14	L	WA Water Corporation	Public Works Department, WA	Perron Bros Pty Ltd							
14		KUNUNURRA DIVERSION	Lake Kununurra	1963		Ord	WYNDHAM	WA	ER	PG	ie	R/S	20	4663	390	100825	19180	I				47100	28300	V	WA Water Corporation	Public Works Department, WA	Christiani & Nielsen	Includes 42 bc, 213 er, 135 te						
15		LOGUE BROOK	Lake Brockman	1963		Logue Brook	COOKERNUP	WA	TE		he	R/S	49	335	752	24290	1970	I				38	28	L	WA Water Corporation	Public Works Department, WA	Public Works Department, WA A Scolari							
16		WAROONA	Lake Navarino	1966		Drakesbrook	WAROONA	WA	TE		he	R/S	42	381	598	14940	1440	I				47	260	L	WA Water Corporation	Public Works Department, WA	G H Reid (WA) Pty Ltd & Public Works Department, WA	Toe drainage and toe weighting added 1967/68, downstream face repaired 1999, spillway upgraded, toe drainage and weighting rebuilt 2003				17		
17		GLEN MERVYN		1969		Lyall's Millstream	COLLIE	WA	TE		he	R/S	20	213	69	1880	365	I				34	71	V	WA Water Corporation	Public Works Department, WA	R & H Kozyrski	Storage level raised 3m, dam raised 2 m and labrynth spillway constructed in 1999						
18		ARTHUR CREEK		1971		Arthur Creek	KUNUNURRA	WA	ER		ie	R	27	120	115	60000		I				91	850	L	Goddart Aust	Halpern Glick & Lewis								
19		MOOCHALABRA		1972		Moochalabra Ck	WYNDHAM	WA	ER		ie	R	27	177	119	2007	257	S				59	2300	L	WA Water Corporation	Public Works Department, WA	Carrati Bulldozing	Overtopped rockfill construction on original dam, raised 13 m and new spillway constructed 1999						
20		ORD RIVER	Lake Argyle	1972		Ord	KUNUNURRA	WA	ER		ie	R	99	341	1908	10760000	980000	I	H	C	N	46100	3500	L	WA Water Corporation	Public Works Department, WA	Dravo Pty Ltd	1664 er, 244 te, auxiliary spillway capacity 24000 m3/sec, 30MW hydro installation added 1996	Ord River Dam Power Station	30	200	130		
21		SOUTH DANDALUP		1974		South Dandalup	PINJARRA	WA	TE		he	S/R	43	457	760	208000	20900	S				311	348	V	WA Water Corporation	Metropolitan Water Authority Perth	MWA, Perth and Leighton Contractors Pty Ltd							
22		LOWER YALLUP		1979		Yallup Brook	WAGERUP	WA	ER		he	S	16	470	210	700	190	S							Alcoa Australia								
23		UPPER YALLUP		1979		Yallup Brook	WAGERUP	WA	TE		ie	S	17	510	260	1100	250	S					2	L	Alcoa Australia								
24		WUNGONG		1979		Wungong Brook	PERTH	WA	ER		ie	R	65	460	1723	60000	3305	S				132	445	L	WA Water Corporation	Metropolitan Water Authority Perth	MWA, Perth & John Holland (Constructions) Pty Ltd							
25		OPTHALMIA		1982		Fortescue	NEWMAN	WA	TE		ie	S	16	1810	980	32000	12600	S					13000	L	Mount Newman Mining	GHD-Dwyer (WA)	Thiess Contractors	Includes 2 saddle dams, 15m and 14m high, used for ground water recharge						
26		WORSLEY REFINERY	CATCHMENT LAKE DAM	1982		Augustus	BUNBURY	WA	TE		ie	S	30	620	695	6400	930	Q			S		NIL		Worsley Alumina	GHD-Dwyer (WA)	John Holland Constructions	Industrial cooling and plant water						
27		WORSLEY FRESHWATER	LAKE	1983		Augustus	BUNBURY	WA	TE		he	R/S	31	320	500	5800	580	S					220	L	Worsley Alumina	GHD-Dwyer (WA)	Citra Constructions							
28		WORSLEY PIPEHEAD		1983		Augustus	BUNBURY	WA	TE		he	R/S	21	340	150	960	170	Q					NIL		Worsley Alumina	GHD-Dwyer (WA)	Thiess Constructors	Contaminated water storage						
29		ANDERSON		1985		Tr. Murray	DWELLINGUP	WA	TE		he	S	31	222	195	1224	130	I					40	V	Oweston Nominees	Halpern Glick Pty Ltd	Costain Pearson Bridge							
30		ARGYLE WATER SUPPLY		1985		Limestone Ck	KUNUNURRA	WA	ER		ie	R	35	115	73	330	26	S					30	L	Argyle Diamond Mine	GHD-Dwyer (WA)	Thiess Contractors							
31		ETHERINGTON		1985		Tr. Murray	DWELLINGUP	WA	TE		he	S	17	250	61	210	82	I					44	L	Etherington & Sons Pty Ltd	Wood & Grieve Pty Ltd	B & J Catelano							
32		HARDING	Lake Poongkaliyarra	1985		Harding	KARRATHA	WA	ER		ie	R	45	320	726	63800	14125	S				1071	21500	L	WA Water Corporation	Water Authority of WA	Leighton Contractors P/L							5
33		BODDINGTON GOLD	MINE WATER SUPPLY D4	1986		34 Mile Brook	BODDINGTON	WA	TE		he	S	17	244	114	4150	841	S					250	L	Worsley Alumina Pty, Ltd	Kinhill Stearns/BHP Eng.	JLV Contractors Pty, Ltd							
34		KILMORNA		1986		Black Elvire	HALLS CREEK	WA	TE		he	S	13	60	47	2300	575	S					18	L	Kilmorna Gold Pty Ltd	Airey Ryan & Hill								
35		WILLY WILLY		1987		Willy Willy Ck	HALLS CREEK	WA	TE		he	R	15	40		340		S						L	Mt Dockerell Mining NL	Neil Williams	Neil Williams							
36		HEDGES WATER SUPPLY		1988		Tr Murray	BODDINGTON	WA	TE		he	S	24	400	320	3960	350	S					18	L	Alcoa Aust Ltd	Dames & Moore								
37		BODDINGTON GOLD MINE	DAM D1	1989		34 Mile Br	BODDINGTON	WA	TE		he	S	17	226	148	2970	484	S					89	L	Worsley Alumina Pty Ltd	Gutteridge Haskins & Davey	Baulderstone Hornibrook							
38		HARRIS		1990		Harris	COLLIE	WA	TE		he	S	37	470	650	71660	9430	S				321	2300	L	WA Water Corporation	Water Authority of WA	Thiess & GFWA							4
39		QUICKUP		1990		Quickup	DENMARK	WA	TE		he	S	16	285	59	1189	507	S				30	64	L	WA Water Corporation	Water Authority of WA & GHD	A & E Contracting Pty Ltd							
40		NEW VICTORIA		1991		Munday Brook	PERTH	WA	PG			R	52	285	135	9463	773	S				37	600	L	WA Water Corporation	Water Authority of WA	Baulderstone Hornibrook							
41		CONJURUNUP		1992		Conjurunup	PINJARRA	WA	PG			R	17	165	11	180	64	S				39	300	L	WA Water Corporation	Water Authority of WA	Water Authority of WA							
42		ARGYLE'S GAP CREEK		1994		Smoke Creek	WARNUM	WA	ER		ie	R	23	208	116	6500	1300	S					64	L	Argyle Diamond Mines	Gutteridge Haskins & Davey							
43		NORTH DANDALUP		1994		North Dandalup	PINJARRA	WA	ER		ie	R/S	64	1200	2397	75000	5100	S				153	1289	L	WA Water Corporation	Water Authority of WA	Macmahon Construction							
44		TEN MILE BROOK		1994		Ten Mile Brook	MARGARET RIVER	WA	TE		he	R/S	22	185	78	1500	275	S				4	20	L	WA Water Corporation	Water Authority of WA	Water Authority of WA							
45		MANJIMUP	Scabby Gully Reservoir	1995		Scabby Gully	MANJIMUP	WA	TE		he	S	18	190	155	1600	264	S				11	40	L	WA Water Corporation	Water Authority of WA	Water Authority of WA	Originally built in 1966, suffered excessive seepage and downstream movement and had to be stabilised in 1967, upstream blanket to control excessive seepage 1985, toe weighting increased 1994 and raised 4m in 1995/96						
46		LOWER SOUTH DANDALUP		1998		South Dandalup	PINJARRA	WA	PG			R	16	51.5	3	76	23	S				349	375	L	WA Water Corporation	Geo-Eng Australia Pty Ltd	Nuform Constructions Pty Ltd	Concrete gravity dam originally constructed in 1970, raised 2 m by post tensioning in 1998						
47		PRESTON VALE VINEYARD		2000		Preston Vale	DONNYBROOK	WA	TE		he	S	30	300	300	1750	245	I					25	L	Southern Wine Corporation Ltd	Gutteridge Haskins & Davey	Cardinal Contractors							
48		MARGARET RIVER	Effluent Storage Reservoi	2001		Offstream	BUNBURY	WA	TE		he	S	19	230	61	424	95	Q					5	L	WA Water Corporation	Gutteridge Haskins & Davey	Giacci and Sons Pty.Ltd							
49		NEW HARVEY		2002		Harvey	HARVEY	WA	ER		he	R	45	800	1000	59000	5800	I				374	1320	L	WA Water Corporation	Geo-Eng Australia Pty Ltd	Leighton Contractors Pty Ltd	Inundated the existing Harvey Weir				59		50
50		SAMSON BROOK PIPEHEAD		2003		Waroona	SAMSON BROOK	WA	PG			R	22	187	17100	305	53	S				77	460	L	WA Water Corporation	Hydro Tasmania/SKM/MPA Williams	Leighton Contractors Pty Ltd							
51		WOKALUP DAM		2003		Harvey	WOKALUP CREEK	WA	PG			R	13	130	7000	95	36	I				47	480	L	WA Water Corporation	GHD Pty Ltd	Water Corporation							

QUEENSLAND		NAME OF DAM	NAME OF RESERVOIR	YEAR	SPECIAL FEATURES	RIVER	CITY	STATE	DAM TYPE	DAM TYPE	SEAL ELEMENT	FDT	HEIGHT	LENGTH	DAM VOL	RESERVOIR VOLUME	RESERVOIR AREA	SUSP.	SPOIL	SPOIL	PURPOSE	PURPOSE	PURPOSE	PURPOSE	CATCHMENT	SPILL CAP	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY MW	AVERAGE OUTPUT GWh	IRRIG'N AREA km²	FLOOD STORAGE Hyml²	PEOPLE MOVED No.
													m	m	$m^3 \times 10^3$	Gl^3	km^2	1	2	3	4				km^2	ML										
1	264	ENOGGERA	Enoggera Reservoir	1866		Enoggera Ck	BRISBANE	QLD	TE	ER	HUC	R/S	22.5	875	360	8500	751	S							38	650	L	Brisbane City Council (To be transferred to SEQWater by 1 July 2008)	Brts, Bd of W'works & J Brady (Cnty), Cameron McNamara (Raising)	Donnean & Hulse (Cng), Thiess Bros Pty Ltd (Raising)	Raised in 1976		n/a	n/a	n/a	n/a	10
2	476	GOLD CREEK	Gold Creek Reservoir	1885		Gold Ck	BRISBANE	QLD	TE		te	R/S	26	191	106	801	246	S							10.5		L	Brisbane City Council (To be transferred to SEQWater by 1 July 2008)	Brisbane Board of Waterworks & J B Henderson	Ross & Dunbar								
3	96	IBIS		1906		Ibis Ck	RIVINEBANK	QLD	PG				R	17.5	56		225	38	S							6.2	8	L	Department of Natural Resources and Water	Unknown	Unknown	Supply for urban and mining use							
4	713	LAKE MANCHESTER		1916		Cabbage Tree Ck	IPSWICH	QLD	PG						38	227	45	25690	2814	S						74	450	L	Brisbane City Council (To be transferred to SEQWater by 1 July 2008)	Metropolitan Water Supply & Sewerage Board	Arthur Midson								
5	252	CONNOLLY		1927		Rosenthal Ck	WARWICK	QLD	ER		tc	R	R	22	145	115	2590	550	S						134	540	L	Southern Downs Regional Council	Water Resources Commission	McLeod & Co								
6	701	RIFLE CREEK		1929		Rifle Ck	MT ISA	QLD	VA				R	18	120	6	9450	1500	S						88	144	L	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Spillway raised 1.5m in 1954, Supply for thermal power station							
7	253	COOBY CREEK		1942		Cooby Ck	TOOWOOMBA	QLD	ER		tc	R	R	30	207	71	23092	3014	S						169	680	L	Toowoomba Regional Council	Water Resources Commission	Water Resources Commission								
8	857	GORDONSBROOK		1942		Stuart	KINGAROY	QLD	TE	ER	te	R/S	21	480	120	6500	2350	S							665	2000	L	South Burnett Regional Council	Local Govt Dept (Orig), John Wilson and Partners (Raising)	Local Govt Dept (Orig), J B Davies (Raising)	Raised 3m in 1987							
9	858	EASTINE CREEK		1950		Eastine Creek	MT GARNET	QLD	TE					13.8	230		181	80	S						4.46		L	Tablelands Regional Council								
10	960	LAKE GEORGE		1950		Pandanus Creek	CHILLAGOE	QLD	ER					15	110		1000	710	S						27.5		L	Goldstone Pty Ltd								
11	263	GORGE WEIR		1953		Burdekin	DALBIG	QLD	PG				R	7.7	361		9090	2360	I								V	SunWater	Water Resources Commission	Water Resources Commission							
12	354	SOMERSET	Lake Somerset	1953		Stanley	KILCOY	QLD	PG				R	50	305	203	380000	43500	S	C	R	H	H		1330	4650	V	SEQ Water	Bureau of Industry	Stanley River Works Board	Stage storage 1843, practical completion 1953, 2160m3/s low level outlets 2490m3/s spillway	Somerset Dam	3.2	12	n/a	524	10
13	356	STORM KING		1954		Quart Pot Ck	STANTHORPE	QLD	PG					10	198		2180	820	S						93		L	Southern Downs Regional Council	J Mulholland	Stanthorpe Shire Council								
14	174	LEICHHARDT RIVER	Lake Moondarra	1957		Leichhardt	MT ISA	QLD	ER		tc	R	R	27.5	259	153	163850	21900	S	R					1148	3539	L	Mount Isa Water Supply Board	Gutteridge, Haskins & Davey Pty Ltd	Thiess Bros Pty Ltd & Utah Construction Co	Spillway raised 1.52m in 1971, Vol includes 8(bc), 145(pr)							
15	349	SIDELING CREEK	Lake Kurwongbah	1958		Sideling Ck	PETRIE	QLD	TE		he	R/S	23	500	280	14370	3470	S	R						53	710	L	Moreton Bay Regional Council (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	R G Furney & Dillingham Constructions (Qld) Pty Ltd	Raised 2m in 1969							
16	370	TINAROO FALLS	Lake Tinaroo	1958		Barron	ATHERTON	QLD	PG				R	42	533	223	438900	35000	I	S	H	R	R		545	1160	L	SunWater	Water Resources Commission	Water Resources Commission	Hydro station 81 km downstream fed from weir at head of falls	Barron Falls	60	174	218	n/a	10
17	258	CORELLA		1959		Corella	MT ISA	QLD	ER		fc	R	22.9	160	84	15300	2740	S	R						385	650	L	Department of Natural Resources and Water	Gutteridge, Haskins & Davey Pty Ltd	Thiess Bros Pty Ltd	Gates inoperable & fixed open							
18	22	MIDDLE CREEK		1959		Middle Ck	SARINA	QLD	TE	ER				26	130	55	1486		S						7	260	L	Mackay Regional Council	Pollock and Barton	Tarbet Constructions Pty Ltd								
19	327	PALUMA		1959		Swamp Ck	INGHAM	QLD	TE	ER	te	R/S	20	318	122	11800	6000	S						8	100	L	Townsville City Council	Local Govt Dept	Thiess Bros Pty Ltd								
20	263	EAST LEICHHARDT	Lake Mary Kathleen	1960		East Leichhardt	MT ISA	QLD	TE	ER	te	R	27	160	115	12100	1500	S	R							2430	L	Department of Natural Resources and Water	Gutteridge, Haskins & Davey Pty Ltd	Thiess Bros Pty Ltd			n/a	n/a	n/a	n/a	
21	1510	KOOMBOOLOOMBA		1961		Tully	INNISFAIL	QLD	PG	ER	te	R/S	40	399	790	205000	15550	H							163	1240	V	Stanwell Corporation	Co-ordinator-General's Dept	Co-ordinator-General's Dept	Vol includes 264(bp), 451(wr), 125(bc). Has 2m freeboard with 1.5m hidridam deflated	KAREEYA	79	472	n/a	n/a	10
22	312	LITTLE NERANG		1961		Little Nerang Ck	GOLD COAST	QLD	PG				R	44	201	68	8390	500	S						35	570	V	Gold Coast City Council (To be transferred to SEQWater by 1 July 2008)	Local Govt Dept & Gold Coast City Council	Local Govt Dept & Gold Coast City Council								
23	323	MOOGERAH		1961		Reynolds Ck	KALBAR	QLD	VA				R	38	219	23	82700	6270	I	S					225	740	L	SunWater (To be transferred to SEQWater by 1 July 2008)	Water Resources Commission	Water Resources Commission	Supply for irrigation & thermal power station		n/a	n/a	82	n/a	10
24	731	WAPPA		1961		South Mannocchy	NAMBOUR	QLD	PG				R	24	138	12	4614	740	S						69.7	1420	L	Sunshine Coast Regional Council (To be transferred to SEQWater by 1 July 2008)	J Mulholland	Mannocchy Shire Council	Raised in 1971							
25	228	BORUMBA		1964		Yabba Ck	IMBIL	QLD	ER		fc	R	R	43	343	402	46000	4800	I	S					466	3140	L	SunWater (To be transferred to SEQWater by 1 July 2008)	Water Resources Commission	Clita Australia Ltd	Spillway raised 2.5 m in 1998		n/a	n/a	188	n/a	10
26	44	SIX MILE	Lake MacDonald	1964		Six Mile Ck	COORGY	QLD	TE		he	R/S	15.7	490	69	8000	2600	S							49.4	750	L	Sunshine Coast Regional Council (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Sanders Constructions & Transfield Pty Ltd								
27	239	CALLIDE		1965		Callide Ck	BILOELA	QLD	TE	ER	te	S/R	37	2118	1487	136300	12400	I	S						518	5700	V	SunWater	Water Resources Commission & SMHEA	Perini-Davis Constructions	Supply for thermal power station and aquifer recharge. Gates added in 1988.		n/a	n/a	272	n/a	10
28	925	CANNIBAL CREEK		1965		Cannibal Creek	COOKTOWN	QLD	TE					16	150		180	100	S						0.75											
29	36	LESLIE		1965		Sandy Ck	WARWICK	QLD	PG				R	33	264	114	106200	13800	I	S	R				603	5960	V	SunWater	Water Resources Commission	Water Resources Commission & Various Contractors	Raised by 3m & spillway gates added in 1986		n/a	n/a	124	n/a	10
30	339	PERSEVERANCE		1965		Perseverance Ck	CROW'S NEST	QLD	ER		te	R	53	197	500	36140	2200	S							117	1190	L	Toowoomba City Council	Toowoomba City Council & J E Farr	Tivis Contractors Pty Ltd								
31	926	SPRING CREEK		1965		Spring Creek	COOKTOWN	QLD	TE				18	120		612	200	S							0.75		L	R & D Wilson	A.J.C. Woodward Clyde	Thiess Contractors Pty Ltd								
32	215	BEDFORD WEIR		1966		Mackenzie	BLACKWATER	QLD	PG				R	16	300	24	22900	4860	I	S					459/33		V	SunWater	Water Resources Commission	Evans Deakin Pty Ltd (Orig), Moggill Constructions Pty Ltd (Raising)	Raised and inflatable rubber dam fitted in 1997		n/a	n/a			
33	254	COOLMUNDA		1968		Macintyre Brook	INGLEWOOD	QLD	TE		te	S	20	2286	680	69000	16450	I	S						1760	6860	V	SunWater	Water Resources Commission & Co-ordinator-General's Dept	Water Resources Commission & Dillingham Constructions (Qld) Pty Ltd	Slurry trench foundation cutoff 17m max depth, Vol includes 32 bc in spillway works		n/a	n/a	65	n/a	10
34	715	LESLIE HARRISON		1968		Tingalpa Ck	CAPALABA	QLD	TE		he	R/S	25	535	315	24800	4700	S							87.5	1450	V	Redland Shire Council (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Hamblin Constructions (Orig), Moggill Constructions (Gates)	Spillway gates added in 1984							
35	266	EUNGELLA		1969		Broken	EUNGELLA	QLD	ER		te	R	49	276	524	112400	8480	I	S						142	1030	L	Co-ordinator-General's Dept	Co-ordinator-General's Dept	Hamblin Constructions	Supply for thermal power station		n/a	n/a	4	n/a	10
36	666	GREENSTONE CREEK	Lake Waggaboonyah	1969		Greenstone Ck	GUNPOWDER	QLD	VA				R	19.3	73	2	13670	740	S							1400	L	Consolidated Goldfields Australia Limited	Mclntyre and Associates Pty Ltd	Hornibrook Group								
37	378	WURUMA		1969		Nogo	EIDSVOLD	QLD	PG				R	44	343	123	165400	16360	I							2320	3824	L	SunWater	Water Resources Commission	Water Resources Commission			n/a	n/a	35	n/a	10
38	210	ATKINSON		1970		Atkinson's Lagoon	LOWOOD	QLD	TE				S	9	1340	74	30400	5560	I							287	4100	L	Sunshine Coast Regional Council (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Water Resources Commission	Offstream storage supplied from Buaraba Creek		n/a	n/a	45	n/a	10
39	270	FITZROY RIVER BARRAGE		1970		Fitzroy	ROCKHAMPTON	QLD	PG				R/S	10	396	24	80800	16120	S								23800	V	Rockhampton Regional Council	Local Govt Dept	Dillingham Constructions (Qld) Pty Ltd	18 vertical lift gates plus flood bypass gives spillway capacity of 22100 m3/sec						
40	265	ENOGGERA ARMY		1971		Sandy Ck	BRISBANE	QLD	TE		he	R/S	18.3	245		114	40	I							1.04	55	L	Commonwealth of Australia	N Turney	Commonwealth Department of the Army			n/a	n/a	n/a	n/a	10
41	274	GLEBE WEIR		1971		Dawson	TAROOM	QLD	PG	TE	im	S/R	10.3	270	5	17700	5700	I	S								L	SunWater	Water Resources Commission	Qld Concrete & General Construction Co Pty Ltd	pg spillway with steel sheet piling and rock68 abutments		n/a	n/a	29	n/a	0
42	1468	HONEY		1971		Bullfread Ck	LAKELAND	QLD	TE		te	R/S	18.9	302		6000	1100	I							49.8		L	G W Pastoral Pty Ltd	H Blackburn	A Guarenick	Raised 2.2 m in 1979		n/a	n/a	not known	n/a	10
43	967	JUMNA WATER		1971		Jumna Creek	HERBERTON	QLD	TE					31.5	90		2850	300	S							6.2		L	Department of Natural Resources and Water								
44	268	EJ BJERSMORE	Lake Kajarabie	1972		Balonne	ST GEORGE	QLD	TE	PG	te	S		15.2	2591	115	81700	28500	I							71560	5550	V	SunWater	Water Resources Commission	Barkas & Perrin	Includes 15 bc in spillway		n/a	n/a	134	n/a	10
45	269	FAIRBAIRN		1972		Nogoa	EMERALD	QLD	TE		te	S/R	46	823	5349	1301000	150000	I	S							16320	15580	L	SunWater	Water Resources Commission	Water Resources Authority	Various Contractors	Includes 1370 bc in 6 saddle dams and 59 bc in spillway		n/a	n/a	250	n/a	50
46	318	MAROON		1973		Bunnett Ck	BOONAH	QLD	TE		te	R	R	46.3	451	1620	44300	3100	I							160	567	L	SunWater (To be transferred to SEQWater by 1 July 2008)	Water Resources Commission & Gutteridge,Haskins & Davey Pty Ltd	Water Resources Commission & Various Contractors			n/a	n/a	40	n/a	10
47	248	CHINCHILLA WEIR		1974		Condamine	CHINCHILLA	QLD	TE	ER	fe/fc	R/S	9.2	410	35	9790	3580	I	S								L	SunWater	Local Govt Dept	G B White Pty Ltd			n/a	n/a	10	n/a	10
48	344	ROSS RIVER		1974		Ross	TOWNSVILLE	QLD	TE	ER	te	S/R	34.4	4670	5065	212000	82000	C	S							750	674	L	NQ Water	Water Resources Commission	Leighton Contractors Pty Ltd	Embankment raised in 1975, spillway raised in 1997		n/a	n/a	592	n/a	10
49	272	FRED HAIGH	Lake Monduran	1975		Kolan	GIN GIN	QLD	ER		te	R	R	49	646	1060	562000	51450	I							1308	2270	L	SunWater	Water Resources Commission	K D Morris & Various Contractors			n/a	n/a	592	n/a	10
50	218	BINGEGANG WEIR		1976		Mackenzie	DINGO	QLD	PG				R	11	223		8060	2500	S	I						44	490	L	SunWater	Water Resources Commission	A H Hodge & Sons	Raised and inflatable rubber dam fitted in 1998.		n/a	n/a	n/a	n/a	10
51	257	COPPERLODE FALLS	Lake Morris	1976		Freshwater Ck	CAIRNS	QLD	TE		te	R	R	45	136	310	45400	3327	S							136		L	Cairns Regional Council	Local Govt Dept	C G Albiston Pty Ltd								
52	267	EWEN MADDOCK		1976		Addlington Ck	LANDSBOROUGH	QLD	TE		he	R/S	11.4	728	352	16590	3710	S							21	132	L	Sunshine Coast Regional Council (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Morris Dowd (Cng), Mak Constructions (Raising)	Spillway raised in 1982							
53	278	GLENLYON		1976		Pike Ck	TEXAS	QLD	ER		te	R	R	62	445	1450	252800	16000	I	S						1295	4400	L	Dumaresq-Barwon Border Rivers Commission	Water Resources Commission	W.C. & C. of NSW and Water Resources Commission	Thiess Bros Pty Ltd & John Holland Pty Ltd		n/a	n/a	? the NSW fi	n/a	50
54	706	HINZE (Stage 3 to be completed 2010)	Advancetown Lake	1976		Nerang	GOLD COAST	QLD	TE	ER	te	R/S	62	580	2581	161070	9720	S							207	2455	L	Gold Coast City Council (To be transferred to SEQWater by 1 July 2008)	Local Govt Dept (Orig), Damcorp (Raising)	Davis Contractors (Orig), Various Contractors (Raising)	Formerly Advancetown Dam. Raised in 1989		n/a	n/a	n/a	n/a	50
55	297	JULIUS		1976		Leichhardt	MT ISA	QLD	MV				R	38	400	45	107500	12550	S							4845	14500	L	SunWater	McIntyre and Associates Pty Ltd	Thiess Bros Pty Ltd			n/a	n/a	n/a		
56	332	NEVILLE HEWITT WEIR		1976		Dawson	BARALABA	QLD	PG				R	10	183		11300	2950	I	S								L	SunWater	Water Resources Commission	Water Resources Commission			n/a	n/a	19	n/a	10
57	334	NORTH PINE	Lake Samsonvale	1976		North Pine	PETRIE	QLD	PG	TE	he	S	45	1375	450	210000	21855	S	R						347	3700	L	SEQ Water	Local Govt Dept	Transfield (Qld) Pty Ltd	Volume comprises 175 bc & 275 le including saddle dams		n/a	n/a	n/a	n/a	50
58	301	KINCHANT		1977		Sandy Ck North Branch	ETON	QLD	TE	ER	te	R	R	22	5100	3375	62800	9200	I							32	350	L	SunWater	Water Resources Commission	Water Resources Commission & Various Contractors	Raised by 8m in 1986		n/a	n/a	150	n/a	10
59	1	SOLOMON		1977		Deephole Ck	PALM ISLAND	QLD	TE		he	S	17	408	175	487	680	S							4	425	L	Palm Island Aboriginal Council	Local Govt Dept	Cyril Golding Earthmovers								
60	248	CLARE WEIR		1978		Burdekin	CLARE	QLD	PG			R/S	7	435		15900	5350	S							119879		V	SunWater	Snowy Mountains Engineering Corporation	Water Resources Commission (Cng), John Holland Pty Ltd (Raising)	Gates added in 1986		n/a	n/a	n/a	n/a	
61	235	BUNDOORA		1979		German Ck	CAPELLA	QLD	TE		te	R	R	19	550	142	10080	258	S							106.5	206	L	Capricorn Coal Management	Ullman and Nolan Pty Ltd	Leighton Contractors Pty Ltd			n/a	n/a	n/a	n/a	10
62	255	COOLOOLABIN		1979		Rocky Ck	YANDINA	QLD	PG	TE		R/S	19	243	21	14200	220	S							8	170	L	Sunshine Coast Regional Council (To be transferred to SEQWater by 1 July 2008)	J Mulholland	Qld Concrete & General Construction Co Pty Ltd	10 bc, 11 le in main dam, 155 te in 5 saddle dams						
63	1493	MEANDU CREEK		1980		Meandu Ck	KINGAROY	QLD	TE		te	R/S	22	450	383	3100	680	S								1492	L	Tarong Energy Corporation	MacDonald Wagner & Priddle	Thiess Bros Pty Ltd	Supply for thermal power station						
64	1450	SPLIT YARD CREEK		1980		Pryde Ck	LOWOOD	QLD	TE		te	R	R	76	1140	1071	24600	1020	H							3.8	570	L	Tarong Energy Corporation	MacDonald Wagner & Priddle	Water Resources Commission, Thiess Bros P/L & John Holland P/L	Upper storage for Wivenhoe pumped storage hydro scheme	Wivenhoe Pumped Storage	500	111.5	n/a	n/a	0
65	1491	TARONG COOLING WATER		1980		Off Stream	KINGAROY	QLD	TE		te	R/S	25	700	712	3000	380	S								6	L	Tarong Energy Corporation	MacDonald Wagner & Priddle	Thiess Bros Pty Ltd	Supply for thermal power station						
66		BLAIR ATHOL ENVIRONMENT DAM		1982		Bath Ck	BLAIR ATHOL	QLD	ER		te	R/S	15	500	102	4000	1500	Q								11	L	Blair Athol Coal Pty Ltd	Coffey and Partners & CMPS	Unknown								
67		BLAIR ATHOL WEST		1982		Washpool Ck	BLAIR ATHOL	QLD	ER		te	R/S	16	250	171	2800	510	C	S							345	L	Blair Athol Coal Pty Ltd	Coffey and Partners & CMPS	Unknown			n/a	n/a	n/a	n/a	10
68	227	BOONDOOMA		1982		Boyne	PROSTON	QLD	ER		tc	R	63	450	944	204200	18150	S	I						4200	13620	L	SunWater	Water Resources Commission	Clelo Constructions Ltd & Wilkie Industries Pty Ltd	Supply for thermal power station		n/a	n/a	33	n/a	10
69	242	KUNIA		1982		Mount Moon Ck	MOUNT MOON	QLD	TE		te	R	R	13	615	60	6000	2500	S							760	6400	L	Isaac Regional Council	Mueller Constructions & SMEC	Water Resources Commission			n/a	n/a	23	n/a	10
70	366	THOMSON CREEK		1982		Thomson Ck	CLERMONT	QLD	PG	TE	te	R	R	13	615	60	6000	2500	S							760	6400	L	Isaac Regional Council	Mueller Constructions & SMEC	Water Resources Commission								
71	259	CRESSBROOK		1983		Crevenbrook Ck	TOOWOOMBA	QLD	TE		te	R	R	59	363	1578	81840	5170	S							321	1140	L	Toowoomba City Council	Morris Dowd (Cng), Mak Constructions (Raising)	Leighton Contractors Pty Ltd								
72	211	AWOONGA		1983		Boyne	GLADSTONE	QLD	TE		tc	R	R	53	1100	1065	777000	87800	S							2210	8100	L	Gladstone Area Water Board	Gutteridge, Haskins & Davey Pty Ltd	Water Resources Commission	Thiess Contractors Pty Ltd							
73	244	CEDAR POCKET		1984		Deep Ck (East)	GYMPIE	QLD	PG	TE	R	R	R	20	115	8	730	220	I							17.4	1100	L	SunWater (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Qld Concrete & General Construction Co Pty Ltd	Volume includes 6.3 pg, 1.7 te		n/a	n/a	? with Boruml	n/a	10
74	356	COPPERFIELD RIVER GORGE		1984		Copperfield	KIDSTON	QLD	ER			R	R	26	220	157	20600	1900	S							1272	8500	L	Kidston Gold Mines Ltd	Gutteridge, Haskins & Davey Pty Ltd	Hornibrook Constructions	Roller compacted concrete. Supply for gold mine						
75	309	LENTHALL'S		1984		Burnett	HERVEY BAY	QLD	TE	ER	te	R	R	37	445	324	28600	7000	S	R						511	2500	L	Hervey Bay-Wide Water Supply Board	Gutteridge, Haskins & Davey Pty Ltd	Q H & M Birt Pty Ltd	Formerly Burnett No.3. Includes 137 bc, 281 te, 51 ec						
76	377	WINDHOEK		1985		Brisbane	FERNVALE	QLD	ER		te	R/S	59	2300	4140	1165000	108000	S	C	H	R	R		7000	12000	V	SEQ Water	Water Resources Commission	Wivenhoe Constructions	Lower reservoir for pumped storage hydro scheme		n/a	n/a	n/a	1450	50
77	923	WUJAL WUJAL COMMUNITY - DAM NO. 2		1985		Palmer	WUJAL WUJAL	QLD	TE					24	110		560	165	S						17.2			Wujal Wujal Community Council									
78	2	PALMER RIVER MINE		1986		Palmer	CAIRNS	QLD	ER		te	R	R	25	135	68	500		S								200	L	C. L Mine Management	Coffey and Partners	Leighton Contractors Pty Ltd								
79	317	BILL GUNN	Lake Dyer	1987		Off Stream	LAIDLEY	QLD	TE				R	18	1160	722	6940	1000	I	R						3.3	5	L	SunWater (To be transferred to SEQWater by 1 July 2008)	Mamo Johnson and Associates	Allen Earthmoving Pty Ltd	Off stream storage supplied from Laidley Creek						
80	233	BUCCA WEIR		1987		Kolan	NTH KOLAN	QLD	PG	TE	he	R/S	12.5	224	50	11800	2500	I									L		Gutteridge, Haskins & Davey Pty Ltd	G Ahgonans Pty Ltd	Roller compacted concrete with earthfill abutments 29 bc, 21 te		n/a	n/a	with Fred H	n/a	10
81	236	BURDEKIN FALLS	Lake Dalrymple	1987		Burdekin	RAVENSWOOD	QLD	PG				R	55	876	646	1860000	230000	I							114220	64600	L	SunWater	Water Resources Commission	Leighton Contractors Pty Ltd			n/a	n/a	458	n/a	50
82	350	CLAUDE WHARTON WEIR		1987		Burnett	GAYNDAH	QLD	PG	TE	im	R	R	12	210	16	13800	3750	I							2340		L	SunWater	Mamo Johnson & Assoc. (Orig), Water Resources Comm. (Raising)	Thiess Contractors Pty Ltd (Orig), Water Resources Comm. (Raising)	Inflatable rubber dam added in 1992		n/a	n/a	with Water	n/a	0
83	681	GYRANDA WEIR		1987		Dawson	CRACOW	QLD	TE		im	S	12	140	66	16400	3780	I									L	SunWater	Cameron McNamara Pty Ltd	Costain, Pearson & Bridge	Multiple row sheet piling. Volume includes 6 te in anabranch & 2 pg		n/a	n/a	27	n/a	0
84	521	LAKE MITCHELL DAM		1987		Mitchell	CAIRNS	QLD	TE					16.5	530		1900000	32900	I							321		L	Chinaman Creek Pastoral Pty Ltd	Hollingsworth Consultants	Southedge Daintree Pastoral Pty Ltd								
85	321	MIRANI WEIR		1987		Pioneer	MIRANI	QLD	PG				R	13	232	28	4660	1510	I							1191		V	SunWater	Water Resources Commission	Thiess Watkins (Civil) Pty Ltd	Diverts water to Kinchant Dam. Inflatable rubber dam on spillway.		n/a	n/a	with Kinchs	n/a	0
86	219	BJELKE-PETERSEN		1988		Barker Ck	MURGON	QLD	ER		te	R	R	34	560	641	134800	22500	I							167	3680	L	SunWater	Water Resources Commission	Wilkie Industries Pty Ltd			n/a	n/a	90	n/a	50
87	746	MT LEYSHON WATER SUPPLY		1988		Unnamed	CHARTERS TOWERS	QLD	ER				R	27	435		1250	190	S									L	Mt Leyshon Gold Mines Ltd	Hall Chadwick Consult. P/L(Cng), Coffey & Partners (Raising)	Thiess Contractors Pty Ltd (Orig), Ellin Open Pit Opn P/L (Raising)	Raised in 1993						
88	766	NEWLANDS COAL MINE - CERITO CREEK		1988		Cerito Creek	GLENDEN	QLD	TE					15.6	326		400		C									Newlands Coal Company Pty Ltd									
89	214	BARDON POCKET		1989		Obi Obi Ck	MALENY	QLD	TE	ER	te	R/S		58	270	716	61000	3820	S							67	1013	L	Caloundra/Maroochy Water Supply Board (To be transferred to SEQWater by 1 July 2008)	John Wilson and Partners	Macfarlane Constructions							
90	904	KELLYS DAM		1990		Black Cow Creek	INGHAM	QLD	ER					10.9	290		1025	350	S							4			D. Sheahan	Ralen Services								
91	709	LOGGY CREEK DAM		1990		Loggy Ck	THURGARYLE	QLD	ER		te	R	R	18	235	280	2400	340	S							2.3		L	Torres Shire Council	Water Resources Commission	Water Resources Commission								
92	340	PETER FAUST		1990		Possegrine	PROSERPINE	QLD	ER		te	R	R	51	535	1570	491400	42250	I	C	S	R	R		270	1670	L	SunWater	Water Resources Commission	Thiess Contractors Pty Ltd			n/a	n/a	113	n/a	50
93	950	STANWELL WATER SUPPLY		1990		Unnamed	ROCKHAMPTON	QLD	ER				R	20	179	162	1940	290	S							2.8	270	L	Stanwell Corporation	John Johnson Pty Ltd	Grahame Allen Earthmoving Pty Ltd	Supply for thermal power station. Volume includes 31 er in saddle dam 157m long 14m high						
94	225	BOGGABILLA WEIR		1991		Macintyre	BOGGABILLA	NSW	TE	PG	te	R/S	16	435	214	5850	1550	I									V	Dumaresq-Barwon Border Rivers Commission	NSW Public Works Dept	Leighton Contractors Pty Ltd & Morton Engineering Co Pty	210 (bc), (pr)		n/a	n/a	? the NSW fi	n/a	0
95	557	BURTON GORGE		1992		Isaac	GOONYELLA	QLD	ER		te	R	R	18.2	285		16000

	NAME OF DAM	NAME OF RESERVOI	YEAR PECI	RIVER		CITY	STATE	DAM TYPE 1	DAM TYPE 2	SEAL ELEMENT	FDT	HEIGH	LENGTH	DAM VOI	RES VOLUME	SURF AREA	PURPOSE				CATCH MENT	SPILL CAP	Spillway Safety Q	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY	AVERAGE OUTPUT	IRRIG'N AREA	FLOOD STORAGE	PEOPLE MOVED	Notes
TASMANIA			FEATURES					1	2			m	m	10^3m^3	10^3m^3	10^3m^2	1	2	3	4	km^2	m^3/s	m3/s						MW	GWh	km^2	$(hm)^3$	No.	
1	LOWER RESERVOIR		1867	Sandy Bay Rivulet	RIVULET	HOBART	TAS	TE		he	S	18	104	65	213	40	S		Off Stream		5	25		L	Hobart Water	Hydro Electric Council	Hydro Electric Council	Re-constructed in 1895 following a serious leakage incident 1963.						
2	UPPER RESERVOIR		1888	Sandy Bay Rivulet	RIVULET	HOBART	TAS	TE		he	S	18	204	90	292	50	S		Off Stream		4	15		L	Hobart Water	Hobart City Council	Hobart City Council							
3	TOLOSA		1890	Humphreys Rivulet	RIVULET	GLENORCHY	TAS	ER		ie	R	20	200	190	414	60	S		Off Stream		2	20		L	Hobart Water	Glenorchy Council		Raised in 1915 and 1922. A major refurbishment is currently (2008) in the planning stage.						
4	FROME		1908	Frome		LAUNCESTON	TAS	ER		fc	R	18	183	25	1820	900	H	S			17	80		L	Moorina Hydro Pty Ltd	Ryan & Debenham	Pioneer Tin Mining Co.	Water was initially also used for mining operations.	Moorina	1	4				The power station was closed in 2008.
5	LAKE MARGARET		1918	Yolande		QUEENSTOWN	TAS	PG		c	R	17	243	6	15374	1583	H				21	29	29	L	Hydro Electric Corporation TAS	Hunbley Clark	Mt Lyell Mining & Railway Co	Post tensioned in 1974 to improve stability. Upgrade design and construction by Hydro-Electric Comm.	Lake Margaret	8	48				The power station was closed in 2007 pending refurbishment.
6	RIDGEWAY		1918	Vincents Creek		HOBART	TAS	VA		c	R	59	222	28	943	63	S		Off Stream		1	-	-	L	Hobart Water	Hobart City Council	Cornwell & Co & Hobart City Council	The dam was post tensioned in 1961 to improve stability.						
7	LIMEKILN GULLY		1924	Humphreys Rivulet	RIVULET	HOBART	TAS	TE		he	R/S	27	165	130	366	35	S				1	11		L	Hobart Water	H. Hutchesson	Armstrong-Whitworth Pty Ltd							
8	CASCADE		1936	Cascade		LAUNCESTON	TAS	ER		fc	R	27	130	42	3600	470	I	S			34	368		L	Rivers & Water Supply Commission	Donohue & Carter	J. & T. Gunn	Replaced the Brisseis Dam which failed during the April 1929 flood with the loss of 14 lives. Now supplies water to the Winnaleah Irrigation District.				13.5		
9	CLARK	Lake King William	1949	Derwent		QUEENSTOWN	TAS	VA		c	R	67	378	159	539340	41450	H				575	687	700	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Raised 6m by prestressed cantilever wall in 1966. Head storage for the Derwent River Power Stations.	Butlers Gorge & Tarraleah	106	684				
10	E Z RISDON		1951	Offstream		HOBART	TAS	ER				17	161	65	90	20	S		Off Stream		-	-			Electrolytic Zinc Co		Electrolytic Zinc Co	Reservoir currently kept empty.						
11	LAKE AUGUSTA		1953	Ouse		LAUNCESTON	TAS	ER		ie	S	13	970	106	23450	11290	H				220	830	3020	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Water diverted to Great Lake for power production via the Poatina Power Station.						
12	PINE TIER	Pine Tier Lagoon	1953	Nive		QUEENSTOWN	TAS	PG		c	R	40	195	77	7420	830	H				736	2432	2790	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Diverts water to Bronte Lagoon via a flume and canal.						
13	BRONTE	Bronte Lagoon	1953	Woodwards Creek		QUEENSTOWN	TAS	ER		ie	R/S	10	311	27	19210	5620	H				17	53	123	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	The first of a series of ponds connected by a canal to Tungatinah Lagoon, the head pond for the Tungatinah Power Station.						
14	BRADYS	Bradys Lake	1953	Brady's Creek		QUEENSTOWN	TAS	ER		ie	R/S	20	805	292	71120	6290	H				23	62	204	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	The second of a series of ponds connected by a canal to Tungatinah Lagoon, the head pond for the Tungatinah Power Station.						
15	LAKE BINNEY		1953	Big Marsh Creek		QUEENSTOWN	TAS	ER		ie	R/S	10	1262	192	26420	4090	H				52	-	-	#	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	The third of a series of ponds connected by a canal to Tungatinah Lagoon, the head pond for the Tungatinah Power Station. # Spills via a canal system.	Tungatinah	130	579				
16	TREVALLYN		1955	South Esk		LAUNCESTON	TAS	PG		c	R	33	177	61	12330	1480	H				8986	8500	10500	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Also receives water from Great Lake via the Poatina Power Station.	Trevallyn	84	492				
17	UPPER GRASSY		1956	Grassy		CURRIE	TAS	ER		ie	R	16	59	30	280	40	S				20	26		L	King Island Council	D I McLelland	Roche Brothers	Now supply for abandoned mining operation. Further mining operations being evaluated in 2008.						
18	LAKE ECHO		1956	Dee		QUEENSTOWN	TAS	TE		ie	R/S	19	305	160	725490	40690	H				100	92	64	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Diverts water via the Lake Echo Power Station to Dee Lagoon.	Lake Echo	33	84				
19	DEE	Dee Lagoon	1956	Dee		QUEENSTOWN	TAS	TE		ie	R/S	15	274	93	41920	6290	H				237	195	185	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Receives water from the Lake Echo Power Station and diverts it to Bradys Lake for use at the Tungatinah Power Station.						
20	WAYATINAH	Wayatinah Lagoon	1956	Derwent		QUEENSTOWN	TAS	ER		ie	R/S	24	549	125	8860	2410	H				2112	3115	3260	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Receives water from the Nive River via the Liapootah Power Station,	Wayatinah	46	258				
21	LAUGHING JACK	Laughing Jack Lagoon	1957	Powers Rivulet		QUEENSTOWN	TAS	ER		ie	R/S	17	170	68	24780	3410	H				30	28	19	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	The dam has an internal flow through spillway arrangement over a concrete capped core. Water diverted via Bronte Lagoon to Tungatinah Power Station.						
22	KNIGHTS CREEK		1958	Knight's Creek		HOBART	TAS	ER		fc	R	36	198	193	545	63	S				8	18		L	Hobart Water	Fowler & England	Hillier & Regan	Water supply reservoir, back in service after water quality problem in the catchment area.						
23	LIAPOOTAH		1960	Nive		QUEENSTOWN	TAS	PG		c	R	40	110	37	1880	210	H				1227	2405	2085	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Receives water from the Tungatinah and Tarraleah Power Stations.	Liapootah	87	440				
24	TALBOTS		1960	Wey		BURNIE	TAS	ER		ie	S	10	270		5455	2709	S				19	16		L	Associated Forest Holdings	D. R. Dickenson	Associated Forest Holdings							
25	RESERVOIR CREEK		1961	Reservoir Creek		QUEENSTOWN	TAS	TE				15	80	30	112	20	S				1	6		L	West Coast Council	R. M. Foster & Associates								
26	CATAGUNYA		1962	Derwent		HOBART	TAS	PG		c	R	49	282	92	2560	2190	H				2713	3594	3400	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Prestressed concrete gravity dam. Upgrade being designed in 2008. Receives water from Wayatinah.	Catagunya	50	237				
27	PET RIVER		1962	Pet		BURNIE	TAS	TE		he	S	17	360	110	4230	1420	S				16	24		L	Municipality of Burnie	Garlick Stewart	Associated Forest Holdings	Raised in 1966.						
28	RILEYS CREEK		1962	Rileys Creek		HOBART	TAS	ER		fc	R/S	15	305	15	1070	235	I	S			24	226		L	Rivers & Water Supply Commission	Hydro Electric Commission TAS	T M Lipscombe Pty Ltd & J Tate	The storage serves the irrigation needs of the Geeveston district.						
29	FLAGSTAFF		1962	Kangaroo Rivulet		HOBART	TAS	ER	TE			15	169	46	277	50	S		Off Stream		1	11		L	Hobart Water	Gutteridge, Haskins & Davey	Road & Civil Hire Pty Ltd	The dam had a piping incident.						
30	COMPANION		1964	Companion		BURNIE	TAS	ER		ie	S	13	211		1364	350	S				16	21		L	Associated Forest Holdings	D R Dickenson	Associated Forest Holdings	Water supply for paper mill.						
31	ARTHURS LAKE		1965	Lake		LAUNCESTON	TAS	ER		ie	R/S	17	482	113	511390	64590	H				259	43		L/V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Water diverted to Great Lake for power production at Poatina Power Station. Uncontrolled spillway plus syphons over the dam crest.	Tods Corner	2	8				
32	STANTON		1965	Trib. Allen's Rivulet		HOBART	TAS	TE		ie	S	16	100		130	54	I				1	5		L	Reid Terrey	Rivers & Water Supply Commission	R. E. Stanton	The storage serves the irrigation needs of the Margate district.						
33	MEADOWBANK		1966	Derwent		HOBART	TAS	CB	ER	fc	R	43	265	86	59650	6200	H				6561	5239	5239	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	The dam has a CFRD embankment on the right bank.	Meadowbank	42	187				
34	CLUNY	Cluny Lagoon	1967	Derwent		HOBART	TAS	PG		c	R	30	204	28	4880	800	H				2971	4248	5466	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Prestressed concrete spillway section.	Cluny	19	90				
35	MIENA ROCKFILL	Great Lake	1967	Shannon		LAUNCESTON	TAS	ER		ie	R/S	28	1136	481	3156640	176120	H				399	58	58	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Roche Bros (TAS) Pty Ltd	Replaces old dam, new dam raised in 1982. Diverts flow to the Poatina Power Station.	Poatina	313	1255	35.0			
36	ROWALLAN		1967	Mersey		DEVONPORT	TAS	ER		ie	R/S	43	579	497	130490	8860	H				345	665	1134	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Head storage for the Mersey - Forth Power Development	Rowallan	11	45				
39	RISDON BROOK		1967	Risdon Brook		HOBART	TAS	ER		fc	R	36	214	230	3580	3120	S		Off Stream		12	60		L	Hobart Water	Gutteridge, Haskins & Davey	Davis Contractors							
37	PARANGANA		1968	Mersey		DEVONPORT	TAS	ER		ie	R/S	53	189	382	14820	1140	H				715	2093	2684	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Riparian flow is used in a mini hydro power plant.	Lemonthyme	54	313				
38	REPULSE		1968	Derwent		HOBART	TAS	VA	TE		R/S	42	433	71	15900	1530	H				2820	3964	3964	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Composite dam: arch dam with gravity abutments and a decked rockfill embankment on the right bank.	Repulse	29	153				
40	DEVILS GATE	Lake Barrington	1969	Forth		DEVONPORT	TAS	VA		c	R	84	134	31	179940	6650	H				742	2040	3150	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric C ommission TAS	Spillway upgrade completed in 2003.	Devils Gate	63	314				
41	WILMOT	Lake Gairdner	1970	Wilmot		DEVONPORT	TAS	ER		fc	R	34	138	122	8820	970	H				158	1104	1520	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS		Wilmot	32	137				
42	CETHANA		1971	Forth		DEVONPORT	TAS	ER		fc	R/S	113	213	1407	112210	4140	H				610	1880		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Spillway upgrade completed in 2003.	Cethana	100	434				
43	MONARCH		1971	Little Boobyala		LAUNCESTON	TAS	TE		he	S	14	335		4550	443	S				24	76		L	BMI Mining Pty Ltd	R. M. Foster and Associates	BMI Mining Pty Ltd	Water supply dam for mining operations. The dam was raised by 2m in 1973. It is also called the 'Clarence Dam'.						
44	PALOONA		1971	Forth		DEVONPORT	TAS	ER		fc	R	43	171	155	19110	1780	H				759	2040	2347	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Spillway upgrade completed in 2003.	Paloona	30	151				
45	SERPENTINE	Lake Pedder	1971	Serpentine		QUEENSTOWN	TAS	ER		fc	R/S	38	134	127	2937930	241330	H				734	242	248	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Combined reservoir with Edgar and Scotts Peak dams.						
46	MACKENZIE		1972	Fisher		DEVONPORT	TAS	ER		fa	R/S	14	976	176	20220	2960	H				75	515	550	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS			Fisher	46	240				
47	EDGAR	Lake Pedder	1973	Off Stream		HOBART	TAS	TE		ie	R/S	17	460	96	2937930	241330	H				734	-	-	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Saddle dam for Lake Pedder						
48	SCOTTS PEAK	Lake Pedder	1973	Huon		HOBART	TAS	ER		fa	R/S	43	1067	584	2937930	241330	H				734	-	-	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro Electric Commission TAS	Lake Pedder water diverted to 241330 H via the McPartlan Pass Canal.						
49	GORDON	Lake Gordon	1974	Gordon		QUEENSTOWN	TAS	VA		ie	S/R	140	198	154	12359040	2780000	H				1280	175	13	V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Spills via canal to Lake Pedder and Serpentine Dam Outlet Gate.	Gordon	450	1388				
50	SAMUEL		1975	London Lakes Crk		QUEENSTOWN	TAS	TE		ie	R	11	130		4600	1140	R				28	23		L	Highland Development Corp		C. C. Cunningham & Son	Recreational lake, trout fishing.						
51	CURRIES RIVER		1979	Curries		LAUNCESTON	TAS	TE		ie	R	27	300	209	12000	1800	S				17	34		L	Rivers & Water Supply Comm TAS	Gutteridge, Haskins & Davey	Roche Bros. Pty Ltd							
52	MACKINTOSH	Lake Mackintosh	1981	Mackintosh		QUEENSTOWN	TAS	ER		fc	R/S	75	465	927	913690	27610	H				512	1021	1255	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS		Mackintosh	81	394				
53	TULLABARDINE	Lake Mackintosh	1981	Tullabardine Crk		QUEENSTOWN	TAS	ER		fc	R	25	214	186	913690	27610	H				512	-	-	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Saddle dam for Lake Mackintosh.						
54	MURCHISON		1982	Murchison		QUEENSTOWN	TAS	ER		fc	R	93	217	910	96910	4080	H				750	1910	2270	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Diverts water to the Lake Mackintosh and its Power Station.						
55	GUIDE RIVER		1982	Guide		BURNIE	TAS	TE		he	S	15	130	55	1800	580	S				15	30		L	Municipality of Burnie		Singline Constructions Pty Ltd							
56	BASTYAN	Lake Rosebery	1983	Pieman		QUEENSTOWN	TAS	ER		fc	R/S	75	510	570	123520	7440	H				1397	2806	3080	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS		Bastyan	81	405				
57	BASTYAN LEVEE	Lake Rosebery	1983	Off Stream		QUEENSTOWN	TAS	TE		he	R/S	14	55	10	123520	7440	H				1397	-		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Saddle dam for Lake Rosebery.						
58	BOWDEN No 1		1984	Weasel Plains Crk		BOTHWELL	TAS	TE			S	18	190		3300	930	I				54	180		L	R. V. Bowden & Son	Gutteridge Haskins and Davey	R. V. Bowden and Son	The storage serves the irrigation needs along the Clyde River valley north of Bothwell.						
59	FORD		1984	Eastford Creek		DEVONPORT	TAS	TE		ie	S	16	240		720	110	I				6	8		L	M. W. Ford & Co.	Consulting Engineers P/L	L. Eyles	The storage serves the irrigation needs in a region north of Latrobe.						
60	HALL No 2		1984	Meadsfield Crk		HOBART	TAS	TE		ie	S	17	100		130	20	I				8	9		L	G. Hall & Sons		G. Hall & Sons	The storage serves the irrigation needs along the Clyde River valley south of Bothwell.						
61	CRAIGBOURNE		1984	Coal		HOBART	TAS	PG			R	24	247	25	12500	2100	I				241	2300		L	Rivers & Water Supply Comm.	Gutteridge, Haskins & Davey	Roche Bros. Pty Ltd	RCC dam.The storage supplies irrigation to the South East Irrigation District (Coal River valley).				19.5		
62	REECE	Lake Pieman	1986	Pieman		QUEENSTOWN	TAS	ER		fc	R/S	122	374	2742	300200	22200	H				2653	4742	4740	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS		Reece	238	1025				
63	TAYLOR No 3		1987	Blanchards Creek		LAUNCESTON	TAS	TE		ie		10	300		4500	1500	I				106	26		L	J.C.W. Taylor	Gutteridge Haskins and Davey	Avoca Transport	The storage serves the irrigation needs along the South Esk River valley west of Avoca.						
64	HENTY		1988	Henty		QUEENSTOWN	TAS	PG			R/S	20	120	12	350	70	H				18	139	150	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Diverts water to the Lake Plimsoll and the Tribute Power Station.						
65	NEWTON		1989	Newton Creek		QUEENSTOWN	TAS	ER		fc	R	37	165	118	6330	440	H				17	160	280	L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Diverts water to the Lake Plimsoll and the Tribute Power Station.						
66	WHITE SPUR		1989	White Spur Crk		QUEENSTOWN	TAS	ER		fc	R/S	43	146	117	1750	170	H				23	197		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Diverts water to the Lake Plimsoll and the Tribute Power Station.						
67	DARWIN	Lake Burbury	1990	Off Stream		QUEENSTOWN	TAS	TE		ie	S	20	700	430	1081420	53250	H				559	-		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS	Saddle dam for Lake Burbury.						
68	CROTTY	Lake Burbury	1991	King		QUEENSTOWN	TAS	ER		fc	R	83	245	770	1081420	53250	H				559	435	506	L/V	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS		John Butlers	143	576				
69	ANTHONY	Lake Plimsoll	1993	Anthony		QUEENSTOWN	TAS	ER		fc	R/S	40	124	110	36180	3840	H				37	227		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS		Tribute	84	265				
70	ANTHONY LEVEE	Lake Plimsoll	1993	Offstream		QUEENSTOWN	TAS	ER		ie	R/S	23	95	38	36180	3840	H				37	227		L	Hydro Electric Corporation TAS	Hydro Electric Commission TAS	Hydro-Electric Commission TAS							
71	BUSH		1993	Trib Little Bird		LAUNCESTON	TAS	TE		h	S	20	100	70	400	40	I				2	33		L	R.J. & C. Bush	Thompson & Brett	G. Cunning							
72	BENNETT No 2		1993	Trib. Rubicon		ELIZABETH TOWN	TAS	TE			S	10	150		1860	576	I				10	29		L	G. F. Bennet		G. Reynolds							
73	RICHARDSON No 3		1993	Parratana Rivulet		LATROBE	TAS	TE			S	15	60		60	20	I				2	5		L	J.L. & T.W. Richardson		R. Collins							
74	STOCKMAN No 1		1994	Donnybrook Rvt		BOTHWELL	TAS	TE			S	17	98		150	20	I				10	40		L	Stockman Stud	Thompson & Brett	Hall Earthmoving							
75	STOCKMAN No 2		1994	Donnybrook Rvt		BOTHWELL	TAS	TE			S	21	210		300	44	I				8	34		L	Stockman Stud	Thompson & Brett	Hall Earthmoving							
76	WATSON		1994	Valentine Creek		LAUNCESTON	TAS	TE			S	16	200		240	46	I				4	23?		L	Blue Hills Family Trust	D. Brett	G. Reynolds							
77	BOWDEN No 2		1997	Trib Bark Hut Crk		BOTHWELL	TAS	TE			S	18	310	83	520	89	I				8	12		L	R. V. Bowden & Son		H. Maxwell							
78	FINGAL PASTORAL No 2		1997	Trib South Esk		FINGAL	TAS	TE			S	15	280		1140	195	I				2	13		L	Fingal Pastoral Pty Ltd									
79	RUSHY LAGOON No 4		1997	The Marsh Creek		CAPE PORTLANI	TAS	TE			S	10	300		1700	526	I				14	23		L	Rushy Lagoon Resources									
80	BONDE PASTORAL		1998	Mannings Creek		DEVONPORT	TAS	TE			S	16	130		70	14	I				1	6		L	Bonde Pastoral									
81	SYKES		1998	Trib Great Forester		SCOTTSDALE	TAS	TE			S	15	110		38	8	I				1	4		L	R. & A. Kershaw									
82	TASSAL		2000	Un-named Creek		DOVER	TAS	TE				17	40		60	11	I				3	19		L	Tassal Operations		G. Cunning							
83	DAVIS		2000	Trib Copper Creek		WYNYARD	TAS	TE			S	15	110		124	22	I				1	5		L	G.W. & L.J. Davis		G. Cunning							
84	STOCKMAN NO 3		2000	Trib Jordan		BOTHWELL	TAS	TE			S	24	170		400	52	I				10	5?		L	Stockman Stud		G. Cunning							
85	CHARLTON		2000	Glen Moriston Rvt		ROSS	TAS	TE				14	200		3000	663	I				97	100		L	D. E. Cameron		G. Cunning							
86	HARDING		2001	Trib Tamar		LAUNCESTON	TAS	TE			S	17	145		100	30	I				2	19		L	R. Harding	Coffey	H. Maxwell							
87	LLANBERIS		2001	Dew Rivulet		BOTHWELL	TAS	TE			S	19	180	50	230	37	I				6	20		L	Llanberis Pastoral		H. Maxwell							
88	BEVERLY No 2		2003	Trib Macquarie		CAMPBELL TOW	TAS	TE				17	300		2000	200	I				28	10?		L	Rosedale Rural P/L		G. Cunning							
89	ROTHAMAY No 1		2003	Clyde		BOTHWELL	TAS	TE				15	80		600	57	I				30	30?		L	D. Campbell		H Maxwell							
90	VON BIBRA		2003	Trib Macquarie		ROSS	TAS	TE				15	140		960	270	I				7	27		L	W. Von Bibra	D. Wightman	G. Cunning							
91	DENNISTOUN No 1		2003	Trib Clyde		B OTHWELL	TAS	TE				15	785		2800	392	I				12	46		L	H. Edgell	D. Brett	G. Cunning							
92	FRESHWATER CREEK No 1		2003	Trib Clyde		HAMILTON	TAS	TE				15	310		100	10	I				4	??		L	Freshwater Creel P/L		G. Cunning							
93	LOGAN DAM No 2		2005	Trib Blackman		ROSS	TAS	TE				17	162		841	160	I				3	12		L	Logan P/L	G. Callister	G. Cunning							
94	BLACKMAN RIVER		2005	Blackman		OATLANDS	TAS	TE				20	375		5400	211	I				75	??		L	P. Burbury		G. Cunning							
95	LANDFALL		2005	Trib Tamar		LAUNCESTON	TAS	TE				17	303		1250	175	I				55	??		L	Landfall Nominees		G. Cunning							
96	MCKEOWN		2005	Trib Leven		PENGUIN	TAS	TE				15	145		60	12	I				1	15?		L	M. McKeown	K. Moore	G. Cunning							
97	MACKINNON		2005	Trib South Esk		CONARA	TAS	TE				12	605		2115	917	I				7	26		L	Mackinnon & Co		G. Cunning							
98	BEVERLY No 3		2006	Macquarie		CAMPBELL TOW	TAS	TE				19	200		1450	262	I				2	11?		L	Rosedale Rural P/L		G. Cunning							
99	MEANDER	Huntsman	2006	Meander		LAUNCESTON	TAS	PG			R	50	186	85	24000	4530	I	H			163		2630	L	Rivers & Water Supply Comm.	Hydro Tasmania, Gutteridge Hoskins & Davey	McMahons	Irrigation dam with a small hydro power station on the left bank.	Meander Power Station	5				This power station is being developed by a private operator.
100	DUNBABIN		2008	Bream Creek		COPPING	TAS	TE				26	250		3000	280	I				14	106		L	Dunbabin		P. Mannes							
																														2368	10206	68	0	0	

	NAME OF DAM	NAME OF RESERVOIR	YEAR	SPECIAL FEATURES	RIVER	CITY	STATE	DAM TYPE 1	DAM TYPE 2	SEAL ELEMENT	FDT	HEIGHT	LENGTH	DAM VOL	RES VOLUME	SURF AREA	PURPOSE 1	PURPOSE 2	PURPOSE 3	PURPOSE 4	CATCH MENT	SPILL CAP	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY	AVERAGE OUTPUT	IRRIG'N AREA	FLOOD STORAGE	PEOPLE MOVED
SOUTH AUSTRALIA												m	m	10^3m^3	10^3m^3	10^3m^2					km^2	m^3/s							MW	GWh	km^2	$(hm)^2$	No.
1	HOPE VALLEY		1872		Offstream	ADELAIDE	SA	TE		ie	S	22	765	236	3630	603	S	C			3	4.5	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Department	G & RE Fry & Sth Aust Govt Engineer-in-Chief's Department						1	0
2	BEETALOO		1890		Crystal Brook	PT PIRIE	SA	PG			R	35	180	44	3180	333	S					48	500	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Sth Aust Government Hydraulic Engineer's Department							0
3	CLARENDON WEIR		1896		Onkaparinga	ADELAIDE	SA	PG			R	15	83	47	320	85	S					445	1030	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Department	J Wishart & Son & Sth Aust Govt Engineer-in-Chief's Dept							0
4	HAPPY VALLEY		1896		Offstream	ADELAIDE	SA	TE		ie	R/S	24	806	547	14530	1930	S					20	79	V	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Department	Sth Aust Government Engineer-in-Chief's Department	Raised by 1m in 2004						<10
5	NECTAR BROOK		1899		Nectar Brook	PT AUGUSTA	SA	TE		ie	R/S	22	464	158	700	117	S					24	480	L	G Herde	Sth Aust Government Engineer-in-Chief's Department	Sth Aust Government Engineer-in-Chief's Department							0
6	BAROSSA		1902		Offstream	ADELAIDE	SA	VA			R	36	144	12	4515	620	S					7	0		South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Department	Sth Aust Government Engineer-in-Chief's Department	This off-stream storage has no spillway.						0
7	BUNDALEER		1903		Offstream	PT PIRIE	SA	TE		ie	R/S	24	334	292	6370	800	S					8	120	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Department	Sth Aust Government Engineer-in-Chief's Department							0
8	PEKINA		1905		Pekina Creek	PT PIRIE	SA	TE		ie	R/S	24	166	72	600	233	R					137	795	L	District Council of Orroroo	Sth Aust Government Engineer-in-Chief's Department	Sth Aust Government Engineer-in-Chief's Department	Siltation has reduced capacity from 1540 to 600						0
9	YELDULKNIE		1913		Yeldulknie Ck	WHYALLA	SA	PG				17	108	5	740	170	R					36	135	L	District Council of Cleve	Sth Aust Government Hydraulic Engineer's Department	Lewis & Reid							0
10	ULLABIDINIE		1914		Ullabidinie Ck	WHYALLA	SA	PG				22	109	8	520		R					25	127	L	District Council of Franklin Harbour	Sth Aust Government Hydraulic Engineer's Department	Atkins & Finlayson							0
11	WARREN		1916		South Para	ADELAIDE	SA	PG			R	24	150	10	4790	1000	S	I				119	119	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Atkins & Finlayson	Raised by 1.07m in 1926						0
12	HINDMARSH VALLEY		1917		Offstream	VICTOR HARBOR	SA	TE		ie	R/S	15	232	65	475	109						9	56	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Sth Aust Government Hydraulic Engineer's Department	Raised by 0.83m in 1978. Effluent storage.						0
13	MILLBROOK		1918		Offstream	ADELAIDE	SA	TE		ie	R/S	32	288	282	16500	1780	S					38	340	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Sth Aust Government Hydraulic Engineer's Department	Raised by 0.5m in 2006						50
14	BAROOTA		1921		Baroota Creek	PT PIRIE	SA	TE		ie	R/S	31	301	409	6140	630	S					136	585	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Atkins & Finlayson							0
15	TOD RIVER		1922		Offstream	PT LINCOLN	SA	TE		ie	R/S	25	351	263	11300	1340	S					40	155	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's Department	Concrete Steel Contracting Co & Timms & Kidman							0
16	MOUNT BOLD		1938		Onkaparinga	ADELAIDE	SA	VA	PG		R	58	232	105	46180	3050	S					388	1170	V	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	Essery & Cartledge (Orig)	Raised by 4m in 1963						0
17	AROONA		1955		Aroona Creek	LEIGH CREEK	SA	PG				26	236	46	7520	880	S					684	1415	L	ETSA Utilities	Eng & Water Supply Dept & Electricity Trust of South Aust	Electricity Trust of Sth Aust							0
18	SOUTH PARA		1958		South Para	ADELAIDE	SA	TE		he	R/S	46	284	553	45330	4440	S					228	2260	L	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	Sth Aust Government Eng & Water Supply Department							0
19	MYPONGA		1962		Myponga Creek	VICTOR HARBOR	SA	VA			R	49	226	54	27130	2800	S					124	1400	V	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	Hansen, Wilkens & Hornibrook Construction							<10
20	STUART		1966		Sturt	ADELAIDE	SA	VA			R	41	128	13	2040	170	C	Q				60	850	L	Sth Aust Government	Sth Aust Government Eng & Water Supply Department	S Haunstrup & Co (SA) Pty Ltd	Wetland storage created 1999 behind dam - 0.18GL reduction in flood storage					1.942	0
21	MIDDLE RIVER		1968		Middle	KINGSCOTE	SA	PG			R	20	152	7	470	127	S					101	245	L	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	Sth Aust Govt Eng & Water Supply Dept	Gravity dam - post tensioned						0
22	KANGAROO CREEK		1969		Torrens	ADELAIDE	SA	ER		fc	R	64	131	353	19160	1030	S	C				290	1845	L	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	Dumez (Aust)	Crest raising and FSL lowering for flood mitigation, 1983					8.820	0
23	KANMANTOO		1971		Tr. Bremer	ADELAIDE	SA	ER		fe	R/S	29	95		254										Kanmantoo Mines Ltd	Coffey & Hollingsworth Pty Ltd	Kanmantoo Mines Ltd	Tailings and industrial water storage						0
24	SUMMIT		1973		Offstream	ADELAIDE	SA	TE		ie	R/S	15	275	92	480	140	S					1	15	L	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	South Aust. Govenerment Eng & Water Supply Dept							0
25	LITTLE PARA		1977		Little Para	ADELAIDE	SA	ER		fc	R	53	225	288	20800	1250	S					83	450	L	South Australian Water Corporation	Sth Aust Government Eng & Water Supply Department	South Aust. Government Eng. & Water Supply Dept							0
26	LEIGH CREEK RETENTION		1981		Leigh Creek	LEIGH CREEK	SA	TE		fe	R	24	1924	670	16700	3430	C						220	L	ETSA Utilities	Coffey and Partners, Adelaide	Tripodi Constructions Pty Ltd							0
27	FLOOD CONTROL DAM 10B		1987		Tr. Dry Creek	ADELAIDE	SA	TE		ie	R	15	76	16	37	9	C						17.3	L	City of Salisbury	Salisbury City Council	P G Constructions Pty Ltd					0.037		0
28	FLOOD CONTROL DAM 11		1987		Tr. Dry Creek	ADELAIDE	SA	TE		ie	R	16	102	19	17	7	C						8.2	L	City of Salisbury	Salisbury City Council	P G Constructions Pty Ltd					0.017		0
29	COBBLER CREEK		1999		Cobbler Creek	ADELAIDE	SA	TE	ER	ie	R	28	230	165	420		C						630	L	City of Salisbury	SMEC/Rust PPK	Stockport Civil Pty Ltd					0.420		0
30	NORTH PARA		2007		North Para	ADELAIDE	SA	PG			R	30	225				C							L	Gawler River Flood Management Authority	URS Asia Pacific	Bardavcol Pty Ltd							
																													0	0	0	12.236	50

	NAME OF DAM Australian Capital Territory	NAME OF RESERVOIR		YEAR	SPECIAL RIVER FEATURES	CITY	STATE	DAM TYPE 1	DAM TYPE 2	SEAL ELEMENT	FDT	HEIGHT m	LENGTH m	DAM VOL 10^3m^3	RES VOLUME 10^3m^3	SURF AREA 10^3m^2	PURPOSE 1	PURPOSE 2	PURPOSE 3	PURPOSE 4	CATCHMENT km^2	SPILL CAP m^3/s	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY MW	AVERAGE OUTPUT GWh	IRRIG'N AREA km^2	FLOOD STORAGE $(hm)^3$	PEOPLE MOVED No.
1	OLD COTTER	Cotter		1915	Cotter	CANBERRA	ACT	PG			R	31	118	26	4650	500	S				482	850	L	ACTEW Corporation	C'wealth Dept of Works	C'wealth Dept of Works	Raised 1951, gallery and drains constructed 1984/86, backup storage, will be drowned out by the construction of the New Cotter Dam						
2	BENDORA	Bendora		1961	Cotter	CANBERRA	ACT	VA			R	47	174	30	10700	750	S				290	1590	L	ACTEW Corporation	C'wealth Dept of Works	E S Clementson Pty Ltd	Headwork, strengthened right abutment						
3	SCRIVENER	Lake Burley Griffin		1963	Molonglo	CANBERRA	ACT	PG			R/S	33	235	54	27740	7200	R					8500	V	National Capital Authority	C'wealth Dept of Works	Citra Australia Ltd, A E Goodwin Ltd	Recreational,left abutment earthy material, fault crosses the dam						
4	CORIN	Cotter		1968	Cotter	CANBERRA	ACT	ER		ie	R	74	282	1394	75500	3150	S				197	1190	L	ACTEW Corporation	C'wealth Dept of Works	Thiess Bros Pty Ltd	Storage, pyrite in the rockfill and acidic leakage						
5	GINNINDERRA	Ginninderra		1975	Ginninderra	CANBERRA	ACT	TE		he	R/S	17	365	174	3700	1050	R					965	L	ACTEW Corporation	Laurie, Montgomerie & Pettit	Thiess Bros Pty Ltd	Recreational, Pollution control, spillway needs to be upgraded						
6	POINT HUT WEIR	Point Hut Pond		1987	Point Hut Creek	CANBERRA	ACT	TE		he	R/S	20	340	140	506	166	Q					375	L	ACT Government	Scott & Furphy Engineers	Q H & M Birt P/L	Recreational, Pollution control						
7	TUGGERANONG	Lake Tuggeranong		1988	Tuggeranong Ck	CANBERRA	ACT	TE		he	R/S	20	640	313	1800	600	R		Q			990	L	ACT Government	Snowy Mtns Engineering Corp	Leighton Contractors	Recreational, Pollution control						
8	JERRABOMBERRA	Retardation Basin		1989	Jerrabomberra	CANBERRA	ACT	TE		he	R/S	18	540	245	1600	460	C					190	L	ACT Government	Scott & Furphy Engineers P/L	Thiess Contractors P/L	Retardation Basin						
9	WRIGHTS	Retardation Basin		1989	Point Hut Ck	CANBERRA	ACT	PG			R	16	80	7	32	0	C					164	L	ACT Government	Willing & Ptnrs P/L	Wollongong Constructions P/L	RCC Retardation Basin						
10	GUNGAHLIN	Gungahlin Pond		1992	Ginninderra	CANBERRA	ACT	TE		he	R	16	360	65	500	2200	Q					793	L	ACT Government	Scott & Furphy Engineers P/L	John Haskins & Staff P/L	Recreational, Pollution control						
11	YERRABI	Yerrabi Pond		1993	Ginninderra	CANBERRA	ACT	TE		he	R	15	600	276	900	100	Q					795	L	ACT Government	Willings and Partners	John Haskins & Staff P/L	Recreational, Pollution control						
12	LOWER MOLONGOLO	L. Molongolo Bypass Storage		1994	Un-named Creek	CANBERRA	ACT	PG			R	32	120	30	150	20	C		Q			129	L	ACT Electricity & Water	ACT Electricity & Water	Fletcher/White Joint Venture	By-pass Storage, RCC- Swerage collection						
13	ENLARGED COTTER	Cotter	C	2012	Cotter	CANBERRA	ACT	PG			R	87	330	380	78,000	2850	S				482	5670	L	ACTEW Corporation	GHD	Abigroup-John Holand Alliance	High paste RCC with two saddle dams, floods old Cotter dam						
14	ENLARGED COTTER SD 1	Cotter	C	2012	Cotter	CANBERRA	ACT	ER		ie	R	15	340	60			S							ACTEW Corporation	GHD	Abigroup-John Holand Alliance	Enlarged Cotter dam Saddle Dam 1						
15	ENLARGED COTTER SD 2	Cotter	C	2012	Cotter	Canberra	ACT	ER		ie	R	18	300	100			S							ACTEW Corporation	GHD	Abigroup-John Holand Alliance	Enlarged Cotter dam Saddle Dam 2						

	NAME OF DAM	NAME OF RESERVOIR	YEAR	SPECIAL FEATURES	RIVER	CITY	STATE	DAM TYPE	DAM TYPE	SEAL ELEMENT	FDT	HEIGHT	LENGTH	DAM VOL	RES VOLUME	SURF AREA	PURPOSE	PURPOSE	PURPOSE	PURPOSE	CATCH MENT	SPILL CAP	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY	AVERAGE OUTPUT	IRRIG'N AREA	FLOOD STORAGE	PEOPLE MOVED	Longitude (D/M/S) (Centre Intake Tower Where Applicable)	Latitude (D/M/S) (Centre Intake Tower Where Applicable)
	NORTHERN TERRITORY											m	m	10^3m^3	10^3m^3	10^3m^2					km^2	m^3/s							MW	GWh	km^2	$(hm)^3$	No.		
1	MANTON		1942		Manton	DARWIN	NT	VA			R	24	124	5	15910	5455	R				81.6	400	L	Power and Water Corporation	Department of Interior	Manton Construction Ltd	Dam extends 5m below river bed level								131° 07' 37.227 E	12° 50' 25.587" S
2	DARWIN RIVER		1972		Darwin	DARWIN	NT	TE	ER	i	R/S	27	560	285	265000	40000	S				205	2080	L	Power and Water Corporation	C'wealth Dept of Works	Macmahon Constructions	Major spillway upgrade 2002						<10	130° 58' 20.493" E	12° 49' 48.676" S
3	MARY ANN		1980		Mary Anne Ck	TENNANT CK	NT	TE	ER	fc	R	15	160	28	450	270	R				9	220	L	Tennant Creek Town Council, Warramungu Land Trust & Central land Council	Gutteridge, Haskins and Davey	Macmahon Constructions	the Mary Ann Mine (sometimes named Mary Anne Mine) which was commenced by Harold Williams and Nuggett Wilson as a							134° 12' 59.66" E	19° 36' 59.98" S
4	COPPERFIELD		1987		tr Copperfield Ck	PINE CREEK	NT	TE	ER	i	R/S	16.5	60		500		S				0.68	15	L	Power and Water Corp	Kinhill Engineers		Water also pumped from Copperfield Creek							131° 49' 15.287" E	13°50' 52.328" S

	NAME OF DAM	NAME OF RESERVOIR	YEAR FEATURES	RIVER	CITY	STATE	DAM TYPE	DAM TYPE	SEAL ELEMENT	FDT	HEIGHT m	LENGTH m	DAM VOL 10^3m^3	RES VOLUME 10^3m^3	SURF AREA 10^3m^2	PURPOSE	PURPOSE	PURPOSE	PURPOSE	CATCHMENT km^2	SPILL CAP m^3/s	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY MW	AVERAGE OUTPUT GWh	IRRIG'N AREA km^2	FLOOD STORAGE $(hm)^3$	PEOPLE MOVED No.	Longitude (D/M/S) (Centre Intake Tower Where Applicable)	Latitude (D/M/S) (Centre Intake Tower Where Applicable)
1	LAKE PARRAMATTA		1857	Hunts Creek	PARRAMATTA	NSW	VA				15	97	3	490	100	R				7.8	250	L	Parramatta City Council	P. Simpson	P.Simpson & E.Moriarty	Raised 1.8m in 1898								
2	YAN YEAN	Yan Yean Reservoir	1857	Off Stream	WHITTLESEA	VIC	TE		ie	S	10	963	206	33085	5600	S				23	12	L	Melbourne Water Corporation	Victorian Water Supply Department	Martindale & Steele	Embankment remedial works in 2000				0	0	0		
3	ENOGGERA	Enoggera Reservoir	1866	Enoggera Ck	BRISBANE	QLD	TE	ER	ie,ic	R/S	23.5	475	360	4500	753	S				33	450	L	Brisbane City Council (To be transferred to SEQWate	Bris. Bd of W'works & J Brady (Orig), Came	Donovan & Hulse (Orig), Thiess Bros Pty Ltd (Raising)	Raised in 1976	n/a	n/a	n/a	n/a	10		
4	LOWER RESERVOIR		1867	Sandy Bay Rivulet	RIVULET HOBART	TAS	TE		he	S	18	104	65	213	40	S				Off Stream	5	25	L	Hobart Water	Hobart City Council	Hobart City Council	Re-constructed in 1895 following a serious leakage ir							
5	SPRING GULLY		1868	Spring Creek	BENDIGO	VIC	TE		he	R	18	512		2500	450	I						30	L	Coliban Water			Raised 1929					<10		
6	BARKERS CREEK		1869	Barkers Creek	CASTLEMAINE	VIC	TE		he	R	14	685		2240	540	I						46	L	Coliban Water								0		
7	EXPEDITION PASS		1869	Forest Creek	CASTLEMAINE	VIC	TE		ie		18	240	59	550	70	R						55	L	Mount Alexander Shire Council/Coliban Water	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Reservoir volume presently 350 Ml due to siltation								
8	MALMSBURY		1870	Coliban	KYNETON	VIC	TE		ie	R	24	530		18000	3010	S	I					1354	V	Coliban Water	State Rivers & Water Supply, Commission, \	State Rivers & Water Supply Commission, Victoria	Raised 1887, gates added 1940, outlet and spillway r					<10		
9	UPPER STONY CREEK No 1		1870	Stony Creek	GEELONG	VIC	TE		ie	S/R	26	404	320	3443	450	S						125	L	Barwon Water	Victorian Water Supply Department	Jonathan Chappell	Embankment partially failed on first filling, spillway lo								
10	NEWLYN		1871	Birchs Creek	DAYLESFORD	VIC	TE		he	S	12	741		3300	710	I						255	L	Goulburn-Murray Water	State Rivers & Water Supply, Commission, \	State Rivers & Water Supply Commission, Victoria	Raised 1961				12				
11	HOPE VALLEY		1872	Offstream	ADELAIDE	SA	TE		ie	S	22	765	236	3630	603	S	C			3		4.5	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Dr	G & RE Fry & Sth Aust Govt Engineer-in-Chief's Departme						1	0		
12	CRUSOE		1873	Bendigo Ck	BENDIGO	VIC	TE		he	S	12	670		1500	300	S						10	L	Coliban Water	Joseph Brady	Sandhurst Council						<10		
13	LOWER STONY CREEK		1873	Stony Creek	GEELONG	VIC	PG			R	16	69	4	630	105	S						77	L	Barwon Water	Victorian Water Supply Department		No longer used for water supply								
14	GONG GONG		1877	Felimonger's Ck	BALLARAT	VIC	TE		ie	R	30	278	170	1902	253	S						7	L	Central Highlands Water	C Bagge	Young & McGuigan	Spillway reconstructed 1965, spillway capacity under								
15	GOLD CREEK	Gold Creek Reservoir	1885	Gold Ck	BRISBANE	QLD	TE		ie	R/S	26	191	106	801	246	S				10.5			L	Brisbane City Council (To be transferred to SEQWate	Brisbane Board of Waterworks & J B Hende	Ross & Dunbar									
16	EVANSFORD		1887	Mccallums Creek	CLUNES	VIC	PG			R	17	76		1620	286	S						227	L	Central Highlands Water			Raised 1940								
17	WARTOOK		1887	Mackenzie	STAWELL	VIC	TE	ER	he	R/S	11	1160		29360	10000	S						752	L	Grampians Wimmera Mallee Water		Wimmera Shire, Victoria	Raised 1.2 metres in 1890, d/s strengthening berm c								
18	PROSPECT		1888	Prospect Creek	SYDNEY	NSW	TE	ER	ie	R	26	2225	2892	50200	5100	S				9.7		230	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Raised 0.5m in 1898 & includes 788 ER stabilising fil								
19	UPPER RESERVOIR		1888	Sandy Bay Rivulet	RIVULET HOBART	TAS	TE		he	S	18	204	90	292	50	S				Off Stream	4	15	L	Hobart Water	Hobart City Council	Hobart City Council									
20	BEETALOO		1890	Crystal Brook	CREEK PT PIRIE	SA	PG			R	35	180	44	3180	333	S				48		500	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Sth Aust Government Hydraulic Engineer's Department						0			
21	GOULBURN WEIR	Nagambie	1890	Goulburn	NAGAMBIE	VIC	PG				15	212	14	25000	11200	I						1897	V	Goulburn-Murray Water	Victorian Water Supply Department	Victorian Water Supply Department	Ground anchors installed 1982, vertical slide gates re					Diversion			
22	TOLOSA		1890	Humphreys Rivulet	RIVULET GLENORCHY	TAS	ER		ie	R	20	200	190	414	60	S				Off Stream	2	20	L	Hobart Water	Glenorchy Council	???	Raised in 1915 and 1922. A major refurbishment is								
23	LAANECOORIE		1891	Loddon	MARYBOROUGH	VIC	TE	PG	he	R/S	22	399		8000	4880	I	I					71	V	Goulburn-Murray Water			Spillway extensions 1909, raised 1935			20					
24	VICTORIA		1891	D Munday Brook	PERTH	WA	PG					25	222		860	180	S			37		150	L	WA Water Corporation	H J Saunders & RH Barrett	Neil Mcneil & Co	Wall refaced & raised 0.3m, spillway enlarged 1966,					Diversion			
25	CAMPASPE WEIR		1892	Campaspe	ELMORE	VIC	ER	PG	tm	S	13	140		2700	1050	I							L	Goulburn-Murray Water	Victorian Water Supply Department	Victorian Water Supply Department									
26	MANLY		1892	Curl Curl Creek	SYDNEY	NSW	PG				20	250	8	2000	230	R	C			5.52	400	L	Sydney Water Corporation	Department of Public Works NSW	Department of Public Works NSW	Raised 0.5m in 1909, 0.5m in 1914, 6m in 1922, post								
27	STEPHENS CREEK		1892	Stephens Creek	BROKEN HILL	NSW	TE		he	R	15	140	112	20400	8500	S				512	900	L	Australian Inland Energy & Water	Broken Hill Water Supply Co	Broken Hill Water Supply Co	Raised 1m in 1909								
28	CLARENDON WEIR		1896	Onkaparinga	ADELAIDE	SA	PG			R	15	83	47	320	85	S				445	1030	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Dr	J Wishart & Son & Sth Aust Govt Engineer-in-Chief's Dept						0			
29	HAPPY VALLEY		1896	Offstream	ADELAIDE	SA	TE		ie	R/S	24	806	547	14530	1930	S				20		79	V	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Dr	Sth Aust Government Engineer-in-Chief's Department	Raised by 1m in 2004					<10			
30	KORUMBURRA No 1	Coalition Creek	1896	Coalition Creek	KORUMBURRA	VIC	TE		ic	R	13	230		237	46	S						13	L	South Gippsland Water			Raised by 0.5m 1924								
31	JUNCTION REEFS		1897	Bakbula	MANDURAMA	NSW	MV					19	106	15	2000		H			731				Dept. Land Water Conservation	Lyndhurst Goldfields Coy Ltd	Lyndhurst Goldfields Coy Ltd	Date approximate, the storage has silted up								
32	MOORE CREEK		1898	Moore Creek	TAMWORTH	NSW	VA				19	140		50		S				51	100	L	Dept. Land Water Conservation	Department of Public Works NSW	Department of Public Works NSW	Silted up and disused								
33	NECTAR BROOK		1899	Nectar Brook	PT AUGUSTA	SA	TE		ie	R/S	22	464	158	700	117	S				24	480	L	G Herde	Sth Aust Government Engineer-in-Chief's Dr	Sth Aust Government Engineer-in-Chief's Department						0			
34	REDBANK CREEK		1899	Redbank Creek	MUDGEE	NSW	VA				18	152	5	180	30	S				13	15	L	Mudgee Shire Council	Department of Public Works NSW	Department of Public Works NSW	Disused. Currently under design to improve flood cap								
35	BAROSSA		1902	Offstream	ADELAIDE	SA	VA			R	36	144	12	4515	620	S				7	0		South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Dr	Sth Aust Government Engineer-in-Chief's Department	This off-stream storage has no spillway.					0			
36	MUNDARING		1902	Helena	PERTH	WA	PG					71	308	124	76390	7610	S			1470	1019	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Raised 1951								
37	UPPER CORDEAUX No 1		1902	Cordeaux	WOLLONGONG	NSW	VA				14	165	3	775		S						L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
38	BUNDALEER		1903	Offstream	PT PIRIE	SA	TE		ie	R/S	24	334	292	6370	800	S				8	120	L	South Australian Water Corporation	Sth Aust Government Engineer-in-Chief's Dr	Sth Aust Government Engineer-in-Chief's Department						0			
39	MT COLE		1903	Spring Creek	ARARAT	VIC	VA				18	132		800	120	S					36	L	Grampians Wimmera Mallee Water			Raised 1926, 5.2m, raised 4m by Kinhill, 1986								
40	UPPER COLIBAN		1903	Coliban	KYNETON	VIC	TE		ie	S	30	280	204	37500	4000	S	I				1157	L	Coliban Water		Victorian Government	Bank raised 1917, siphonic spillway added 1925, spil					<10			
41	MIDDLE CASCADE (No 1)		1905	Cascade Creek	KATOOMBA	NSW	VA				15	105	4	159	30	S				2.13	60	L	Sydney Catchment Authority	Department of Public Works NSW	Gilmore & Connell Dept of Public Works NSW	Raised 1915 by DPW NSW								
42	PEKINA		1905	Pekina Creek	PT PIRIE	SA	TE		ie	R/S	24	166	72	600	233	R				137	795	L	District Council of Droroo	Sth Aust Government Engineer-in-Chief's Dr	Sth Aust Government Engineer-in-Chief's Department	Siltation has reduced capacity from 1540 to 600					0			
43	WARANGA	Waranga Basin	1905	Offstream	TATURA	VIC	TE		he	S	12			411000	58480	I							L	Goulburn-Murray Water	State Rivers & Water Supply, Commission, \	State Rivers & Water Supply Commission, Victoria					626			
44	IBIS		1906	Ibis Ck	IRVINEBANK	QLD	PG			R	17.5	56		225	38	S				6.2	8	L	Department of Natural Resources and Water	Unknown	Unknown	Supply for urban and mining use								
45	CATARACT		1907	Cataract	CAMPBELLTOWN	NSW	PG					56	247	112	94300	8500	S			130	1550	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Spillway modified 1983, dam wall post tensioned 198								
46	LAKE MEDLOW		1907	Adams Creek	KATOOMBA	NSW	VA					20	40	1	297	50	S			4.8	22	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
47	LITHGOW No 2		1907	Farmers Creek	LITHGOW	NSW	VA					71	5	440	50	S				12	36	L	Greater Lithgow City Council	Department of Public Works NSW	F J Carson Dept of Public Works NSW									
48	FROME		1908	Frome	LAUNCESTON	TAS	ER		fc	R	18	183	25	1820	900	H	S			17	80	L	Moorina Hydro Pty Ltd	Ryan & Debenham	Pioneer Tin Mining Co.	Water was initially also used for mining operations.	Moorina	1	4					The power station w	
49	KORWEINGUBOORA		1910	East Morabool	BALLAN	VIC	TE	ER	ie/c	R/S	13	579	84	2091	610	S					126	L	Barwon Water	Geelong Waterworks & Sewerage Trust	Alexander Lynch									
50	LANCE CREEK	Lance Creek	1911	Lance Creek	WONTHAGGI	VIC	TE		ic	R/S	21	480	86	4600	820	S				216	215	L	South Gippsland Water	J & H Coane (Rural Water Commission of V	J & H Coane (Rural Water Commission of VJ & H Coane (Rural Water Commission of Victoria in 1986	Raised 4m in 1986, volume content refers to enlarger								
51	PYKES CREEK		1911	Pykes & Myers Cks	BALLAN	VIC	TE		ie	R	39	443		24000	2030	I	S				1100	L	Southern Rural Water	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Raised 1930				26		0		
52	BEARGAMIL		1912	Beargamil Ck	PARKES	NSW	TE		ic	R	16	287	34	480	130	S				32	124	L	Parkes Shire Council, NSW	Department of Public Works NSW	Department of Public Works NSW	Raised 1.1m in 1924						0		
53	YELDULKNIE		1913	Yeldulknie Ck	WHYALLA	SA	PG					17	108	5	740	170	R			36	135	L	District Council of Cleve	Sth Aust Government Hydraulic Engineer's D	Elewis & Reid						0			
54	ULLABIDINIE		1914	Ullabidinie Ck	WHYALLA	SA	PG					22	109	8	520		R			25	127	L	District Council of Franklin Harbour	Sth Aust Government Hydraulic Engineer's D	Atkins & Finlayson						0			
55	UMBERUMBERKA		1914	Umberumberka Ck	BROKEN HILL	NSW	PG	VA				26	212	43	8180	1500	S			390	300	L	Australian Inland Energy & Water	Department of Public Works NSW	Department of Public Works NSW	Due to siltation, 8162 in 1969								
56	FOUNTAINDALE		1915	Fountaindale Ck	KIAMA	NSW	VA					15	102	2	60	12	S			2.65				Kiama Municipal Council	Department of Public Works NSW	Department of Public Works NSW									
57	MOORABOOL		1915	Wst Morabool	BALLARAT	VIC	TE		ie/c	R	13	658	115	6740	1586	S				88	144	L	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Spillway raised 1.5m in 1954, Supply for thermal pow								
58	OLD COTTER	Cotter	1915	Cotter	CANBERRA	ACT	PG			R	31	118	26	4650	500	S				112	285	V	ACTEW Corporation	Cwealth Dept of Works	T Connell (Original) Thiess Bros Pty Ltd	Raised in 1961 by 3m. Further 2m raising to increase								
59	UPPER CORDEAUX No 2		1916	Cordeaux	WOLLONGONG	NSW	PG	VA				21	248	11	1181	230	S			18.5	275	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
60	HARVEY WEIR		1916	D Harvey	HARVEY	WA	PG	TE	ic	R/S	24	334	95	9130	1500	I		S		373	133	V	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA	Raised 1931 + stop board control, spillway prestress								
61	LAKE MANCHESTER		1916	Cabbage Tree Ck	IPSWICH	QLD	TE					38	227	45	25690	2614	S			74	450	L	Brisbane City Council (To be transferred to SEQWate	Metropolitan Water Supply & Sewerage Boa	Arthur Midson									
62	MELTON		1916	Werribee	MELTON	VIC	ER		ic	R	35	181		17000	2450	I					10000	L	Southern Rural Water	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Raised 1937, 1967. Gates removed and spillway mod				18		0		
63	WARREN		1916	South Para	ADELAIDE	SA	PG			R	24	150	10	4790	1000	S	I			119	119	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Atkins & Finlayson	Raised by 1.07m in 1926						0		
64	HINDMARSH VALLEY		1917	Offstream	VICTOR HARBOR	SA	TE		ie	R/S	15	232	65	475	109	S				9	56	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Sth Aust Government Hydraulic Engineer's Department	Raised by 0.83m in 1978. Effluent storage.						0		
65	BEACONSFIELD	Beaconsfield Reservoir	1918	Haunted Gully Creek	PAKENHAM	VIC	TE		ie	R	24	174		912	146	S				33	28	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Concrete core wall with puddle clay each side. No lo				0	0	0		
66	LAKE CANOBOLAS		1918	Molong Creek	ORANGE	NSW	VA	PG				13	285	37	680	170	R				300	L	Orange City Council	Department of Public Works NSW	Department of Public Works NSW									
67	LAKE MARGARET		1918	Yolande	QUEENSTOWN	TAS	PG		c	R	17	243	6	15374	1583	H				21	29	L	Hydro Electric Corporation TAS	Huntley Clark	Mt Lyell Mining & Railway Co	Post tensioned in 1974 to improve stability. Upgrade	Lake Margaret	8	48					The power station w	
68	MILLBROOK		1918	Offstream	ADELAIDE	SA	TE		ie	R/S	32	288	282	16500	1780	S				38	340	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Sth Aust Government Hydraulic Engineer's Department	Raised by 0.5m in 2006					50			
69	RIDGEWAY		1918	Vincents Creek	HOBART	TAS	VA		c	R	59	222	28	943	63	S				Off Stream	0.8	-		Hobart Water	Hobart City Council	Cornwell & Co & Hobart City Council	The dam was post tensioned in 1961 to improve stab								
70	FRANKSTON	Frankston Reservoir	1920	Sweetwater Creek	FRANKSTON	VIC	TE		he	R/S	19	264		680	100	S				3	13	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Embankment remedial works in 2004				0	0	0		
71	BAROOTA		1921	Baroota Creek	PT PIRIE	SA	TE		ie	R/S	31	301	409	6140	630	S				136	585	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Atkins & Finlayson						0			
72	TOD RIVER		1922	Offstream	PT LINCOLN	SA	TE		ie	R/S	25	351	263	11300	1340	S				40	155	L	South Australian Water Corporation	Sth Aust Government Hydraulic Engineer's D	Concrete Steel Contracting Co & Timms & Kidman						0			
73	CHICHESTER		1923	Chichester	MAITLAND	NSW	PG				41	242	91	21000	1800	S				198	3300	L	Hunter Water Corporation	Department of Public Works NSW	Department of Public Works NSW	Spillway lowered 3m in 1969; restored to original he	Chichester	0.1	Commissioned 2001						
74	PINE LAKE		1923	Offstream	HORSHAM	VIC	TE		ie	S	15	3700		64200	7340	I					0		Grampians Wimmera Mallee Water	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria									
75	TAYLOR'S LAKE		1923	Offstream	HORSHAM	VIC	TE		ie	S	12	2200		35770	7400	I					0	L	Grampians Wimmera Mallee Water											
76	LIMEKILN GULLY		1924	Humphreys Rivulet	RIVULET HOBART	TAS	TE		he	R/S	27	165	130	366	35	S				1.05	11	L	Hobart Water	H. Hutchesson	Armstrong-Whitworth Pty Ltd									
77	CORDEAUX		1926	Cordeaux	WOLLONGONG	NSW	PG					57	404	167	93600	7800	S			91	2110	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
78	LOWER CASCADE (No 2)		1926	Cascade Creek	KATOOMBA	NSW	TE		ic	R	26	128	82	318	30	S				3.19	276	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
79	AVON		1927	Avon	MITTAGONG	NSW	PG			R	72	223	336	214400	10550	S				142	1790	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Includes 168 ER placed in 1970									
80	CONNOLLY		1927	Rosenthal Ck	WARWICK	QLD	ER		ic	R	22	145	115	2590	550	S				134	540	L	Southern Downs Regional Council	Water Resources Commission	McLeod & Co									
81	GLENMAGGIE		1927	Macalister	SALE	VIC	PG			R	37	295	77	190410	17600	I	I	H			3400	V	Southern Rural Water	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria	Raised 1958 by addition of gates, stabilised using gro	Glenmaggie	4	9	360		<50			
82	MAROONDAH	Maroondah Reservoir	1927	Watts River	HEALESVILLE	VIC	PG		c	R	41	291	132	28200	2000	S				104	465	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Spillway enlarged 1989, stabilised using ground anch				0	0	0		
83	BORENORE CREEK		1928	Borenore	MOLONG	NSW	VA				17	123	4	325	70	S				22	160	L	Cabonne Shire Council	Department of Public Works NSW	Department of Public Works NSW	Raised 1943									
84	BURRINJUCK		1928	Murrumbidgee	YASS	NSW	PG				91	233	394	1026000	55000	I		H		13000	29100	V,L	Dept. Land Water Conservation	Water Conservation & Irrigation Commission	Water Conservation & Irrigation Commission, PWD NSW	Original PG completed 1927; raised 1956 includes vc	Burrinjuck	28	24.5			0			
85	O'SHANNASSY	O'Shannassy Reservoir	1928	O'Shannassy	WARBURTON	VIC	TE		ic	S/R	34	226	245	3100	270	S				119	500	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Spillway enlarged and full supply level lowered in 19				0	0	0		
86	PUDDLEDOCK CREEK		1928	Puddledock Ck	ARMIDALE	NSW	VA					19	190	5	1700	150	S			25	320	L	Armidale City Council	Department of Public Works NSW	Department of Public Works NSW									
87	WOODFORD CREEK		1928	Woodford Creek	KATOOMBA	NSW	VA				16	114	4	864	210	S				9.8	209	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Raised 2.4m in 1930's and 3m in 1948									
88	WURDEE BOLUC		1928	Off Stream	GEELONG	VIC	TE		he	S	11	8658	821	40140	5640	S					NA	L	Barwon Water	Geelong & District Water Board, Rural Wate	J J McDonald and Sons	Original construction by SR&WSC, raised in 1955 by									
89	CHURCHMAN BROOK		1929	Churchman Bk	PERTH	WA	TE		ie	S/R	26	231	225	2160	230	S				16	290	L	Water Corporation	Metropolitan Water Authority	Metropolitan Water Authority	Spillway enlarged 1966									
90	RIFLE CREEK		1929	Rifle Ck	MT ISA	QLD	VA			R	18	120	6	9490	1500	S				88	144	L	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Mount Isa Mines Ltd	Spillway raised 1.5m in 1954, Supply for thermal pow									
91	SOOLEY		1930	Stoney Creek	GOULBURN	NSW	PG			R	15	240	5	4550	1200	S				112	285	V	Goulburn City Council	Department of Public Works NSW	T Connell (Original) Thiess Bros Pty Ltd	Raised in 1961 by 3m. Further 2m raising to increase									
92	DRAKES BROOK	Lake Moyanup	1931	Drakes Brook	WAROONA	WA	TE		he	S	17	177	61	2290	417	I				59	51	L	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA									
93	SPRING CREEK		1931	Spring Creek	ORANGE	NSW	TE		ie	R	17	268		4680	1100	S				63	310	L	Orange City Council	Department of Public Works NSW	Department of Public Works NSW	Raised 1947 - bywash provided, raised 1969,									
94	TENTERFIELD CREEK		1931	Tenterfield Ck	TENTERFIELD	NSW	PG				13	360	6	1150	400	S				38	800	L	Tenterfield Shire Council	Department of Public Works NSW	Department of Public Works NSW	Raised 1.8m by prestressing in 1974									
95	COEYPOLLY CREEK No 1		1932	Quipolly Creek	WERRIS CK	NSW	VA				19	190		850	150	S				70	500	L	Parry Shire Council	Department of Public Works NSW	Department of Public Works NSW	Silted up, disused									
96	SILVAN	Silvan Reservoir	1932	Stoneyford Creek	LILYDALE	VIC	TE		ic	S/R	40	650	1610	40580	3340	S				9	40	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Rockfill placed on downstream face 1986	Cardinia Hydro	5	11	0	0	0		
97	FLAT ROCK CREEK		1933	Flat Rock Creek	NOWRA	NSW	VA				14	80		570	110	S					140	L	Shoalhaven City Council	Department of Public Works NSW	Department of Public Works NSW									
98	INGLEBURN		1933	Offstream	SYDNEY	NSW	MV				16	168	2	42		S						L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW									
99	WELLINGTON		1933	Collie	COLLIE	WA	PG					37	967	90	185200	16100	I	H	S	2845	1432	L	WA Water Corporation	Public Works Dept, WA	Public Works Dept, WA		Wellington	2	10	58					
100	BOGOLONG		1934	Bogolong Creek	GRENFELL	NSW	TE		he	R	11	701		360	100	S					170	L	Central Tablelands County Council	Department of Public Works NSW	Department of Public Works NSW									
101	LYSTERFIELD		1934	Eumemmering Ck	MELBOURNE	VIC	TE		he	S	14	523		4200	840	S					57	L	Parks Victoria	State Rivers & Water Supply Commission, \	State Rivers & Water Supply Commission, Victoria									
102	NEPEAN		1935	Nepean	MITTAGONG	NSW	VA	PG				82	216	230	70170	3250	S			319	6240	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Spillway crest lowered 3.3m in 1989, pending dam w									
103	CASCADE		1936	Cascade	LAUNCESTON	TAS	ER		fc	R	27	130	42	3600	470	I	S			34	368	L	Rivers & Water Supply Commission	Donohue & Carter	J. & T. Gunn	Replaced the Brisels Dam which failed during the Ap				13.5				
104	HUME		1936	Murray	ALBURY	NSW	TE	PG	ic	R/S	51	1615	4419	3038000	202400	I		H		15540	7929	V	Murray Darling Basin Commission	WRC NSW, PWD NSW, SR & WS Commis	WRC NSW, PWD NSW, SR & WS Comm VIC	Raised 1961: includes 440 BC, concrete section stab	Hume	60	220			0		
105	WINBURNDALE		1936	Winburndale	RIVULET BENDIGO	NSW	TE			R/S	24	233	10	1700	260	S				88	1400	L	Bathurst City Council	Department of Public Works NSW	Department of Public Works NSW						0			
106	YALLOURN WEIR		1936	Latrobe	YALLOURN	VIC	PG			R/S	12	120	2	490	150	S					4100	L,V	Southern Rural Water	State Electricity Commission, Victoria	State Electricity Commission, Victoria	Original weir destroyed by flood 1934, rebuilt 1935, p						0		
107	BACK CREEK		1937

| | | |

| | | |

| | | |

	NAME OF DAM NEW SOUTH WALES	NAME OF RESERVOIR	YEAR	SPECIAL FEATURES	RIVER	CITY	STATE	DAM TYPE 1	DAM TYPE 2	SEAL ELEMENT	FDT	HEIGHT m	LENGTH m	DAM VOL 10^3m^3	RES VOLUME 10^3m^3	SURF AREA 10^3m^2	PURPOSE 1	PURPOSE 2	PURPOSE 3	PURPOSE 4	CATCHMENT AREA km^2	SPILL CAP m^3/s	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY MW	AVERAGE OUTPUT GWh/a	IRRIG'N AREA km^2	FLOOD STORAGE $(hm)^3$	PEOPLE MOVED No.
1	LAKE PARRAMATTA		1857		Hunts Creek	PARRAMATTA	NSW	VA				15	97	3	490	100	R				7.60	250	L	Parramatta City Council	P. Simpson	P.Simpson & E.Moriarty	Raised 1.8m in 1898						
2	PROSPECT		1888		Prospect Creek	SYDNEY	NSW	TE	ER	ie	R	26	2225	2892	50200	5100	S				9.70	230	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Raised 0.5m in 1898 & includes 788 ER stabilising fill placed in 1979, 191,000 m^3 ER stabilising fill placed in 1997						
3	MANLY		1892		Curl Curl Creek	SYDNEY	NSW	SG				20	250	8	2000	230	R		C		5.52	400	L	Sydney Water Corporation	Department of Public Works NSW	Department of Public Works NSW	Raised 0.5m in 1909, 0.5m in 1914, 6m in 1922, post tensioned 1981						
4	STEPHENS CREEK		1892		Stephens Creek	BROKEN HILL	NSW	TE		he	R	15	140	112	20400	8500	S				512.00	900	L	Australian Inland Energy & Water	Broken Hill Water Supply Co	Broken Hill Water Supply Co	Raised 1m in 1909						
5	JUNCTION REEFS		1897		Belubula	MANDURAMA	NSW	MV				19	106	15	2000		H				731.00			Dept. Land Water Conservation	Lyndhurst Goldfields Coy Ltd	Lyndhurst Goldfields Coy Ltd	Date approximate, the storage has silted up						
6	MOORE CREEK		1898		Moore Creek	TAMWORTH	NSW	VA				19	140		50		S				51.00	100	L	Dept. Land Water Conservation	Department of Public Works NSW	Department of Public Works NSW	Silted up and disused						
7	REDBANK CREEK		1899		Redbank Creek	MUDGEE	NSW	VA				16	152	5	180	30	S				13.00	15	L	Mudgee Shire Council	Department of Public Works NSW	Department of Public Works NSW	Disused. Currently under design to improve flood capacity (2008).						
8	UPPER CORDEAUX No 1		1902		Cordeaux	WOLLONGONG	NSW	VA				14	165	3	775	200							L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
9	MIDDLE CASCADE (No 1)		1905		Cascade Creek	KATOOMBA	NSW	VA				15	105	4	159	30	S				2.13	60	L	Sydney Catchment Authority	Department of Public Works NSW	Gilmore & Connell Dept of Public Works NSW	Raised 1915 by DPW NSW						
10	CATARACT		1907		CAMPBELLTOWN	NSW	NSW	PG				56	247	112	94300	8500	S				130.00	1550	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Spillway modified 1983, dam wall post tensioned 1988						
11	LAKE MEDLOW		1907		Adams Creek	KATOOMBA	NSW	VA				20	40	1	297	50	S				4.80	22	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
12	LITHGOW No 2		1907		Farmers Creek	LITHGOW	NSW	VA				26	71	5	440	50	S				12.00	36	L	Greater Lithgow City Council	Department of Public Works NSW	F J Carson Dept of Public Works NSW	Raised 2m in 1925, spillway modified 1983, dam being post tensioned						
13	BEARGAMIL		1912		Beargamil Ck	PARKES	NSW	TE		ic	R	16	287	34	480	130	S				32.00	124	L	Parkes Shire Council, NSW	Department of Public Works NSW	Department of Public Works NSW	Raised 1.1m in 1924						
14	UMBERUMBERKA		1914		Umberumberka Ck	BROKEN HILL	NSW	PG	VA			26	212	43	8180	1500	S				390.00	300	L	Australian Inland Energy & Water	Department of Public Works NSW	Department of Public Works NSW	Due to siltation, 8162 in 1969						
15	FOUNTAINDALE		1915		Fountaindale Ck	KIAMA	NSW	VA				15	102	2	60	12	S				2.65			Kiama Municipal Council	Department of Public Works NSW	Department of Public Works NSW							
16	UPPER CORDEAUX No 2		1915		Cordeaux	WOLLONGONG	NSW	PG	VA			21	248	11	1181	230	S				18.50	275	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
17	LAKE CANOBOLAS		1918		Molong Creek	ORANGE	NSW	VA	PG			13	285		680	170	R					300	L	Orange City Council	Department of Public Works NSW	Department of Public Works NSW							
18	CHICHESTER		1923		Chichester	MAITLAND	NSW	PG				41	242	91	21000	1800	S				198.00	3300	L	Hunter Water Corporation	Department of Public Works NSW	Department of Public Works NSW	Spillway lowered 3m in 1969; restored to original height, enlarged spillway capacity and post tensioned in 1982;new aprons constructed 2002	Chichester	0.1	Commissioned 2001			
19	CORDEAUX		1926		Cordeaux	WOLLONGONG	NSW	PG				57	404	167	93600	7800	S				91.00	2110	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
20	LOWER CASCADE (No 2)		1926		Cascade Creek	KATOOMBA	NSW	TE		ic	R	26	128	82	3400	318	S				3.19	276	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
21	AVON		1927		Avon	MITTAGONG	NSW	PG				72	223	336	214400	10550	S				142.00	1790	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Includes 168 ER placed in 1970						
22	BORENORE CREEK		1928		Borenore	MOLONG	NSW	VA				17	123	4	325	70	S				22.00	160	L	Cabonne Shire Council	Department of Public Works NSW	Robert Hood Dept of Public Works NSW	Raised 1943						
23	BURRINJUCK		1928		Murrumbidgee	YASS	NSW	PG				91	233	394	1026000	55000	I		H		13000.00	29100	V,L	Dept. Land Water Conservation	Water Conservation & Irrigation Commission, PWD NSW	Water Conservation & Irrigation Commission, PWD NSW	Original PG completed 1927; raised 1956 includes vol of original PG; dam raised in 1994 & post-tensioned for addional spillway capacity	Burrinjuck	28	24.5			0
24	PUDDLEDOCK CREEK		1928		Puddledock Ck	ARMIDALE	NSW	VA				19	190	5	1700	150	S				25.00	320	L	Armidale City Council	Department of Public Works NSW	Department of Public Works NSW							
25	WOODFORD CREEK		1928		Woodford Creek	KATOOMBA	NSW	VA				16	114	4	864	210	S				9.80	209	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Raised 2.4m in 1930's and 3m in 1948						
26	SOOLEY		1930		Sooley Creek	GOULBURN	NSW	PG			R	15	240	5	4550	1200	S				112.00	285	V	Goulburn City Council	Department of Public Works NSW Gutteridge Haskins & Davey	T Connell (Original) Thiess Bros Pty Ltd	Raised in 1961 by 3m. Further 2m raising to increase storage and flood capacity.						
27	SPRING CREEK		1931		Spring Creek	ORANGE	NSW	TE		ie	R	17	268		4680	1100	S				63.00	310	L	Orange City Council	Department of Public Works NSW	Department of Public Works NSW	Raised 1947 - bywash provided, raised 1969,						
28	TENTERFIELD CREEK		1931		Tenterfield Ck	TENTERFIELD	NSW	PG				13	360	6	1150	400	S				38.00	800	L	Tenterfield Shire Council	Department of Public Works NSW	Department of Public Works NSW	Raised 1.8m by prestressing in 1974						
29	COEYPOLLY CREEK No 1		1932		Quipolly Creek	WERRIS CK	NSW	VA				19	190		850	150	S				70.00	500	L	Parry Shire Council	Department of Public Works NSW	Department of Public Works NSW	Silted up, disused						
30	FLAT ROCK CREEK		1933		Flat Rock Creek	NOWRA	NSW	VA				14	80		570	110	S					140	L	Shoalhaven City Council	Department of Public Works NSW	Department of Public Works NSW							
31	INGLEBURN		1933		Offstream	SYDNEY	NSW	MV				16	168	2	42		S						L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
32	BOGOLONG		1934		Bogolong Creek	GRENFELL	NSW	TE		he	R	11	701		3600	100	S						L	Central Tablelands County Council	Department of Public Works NSW	Department of Public Works NSW							
33	NEPEAN		1935		Nepean	MITTAGONG	NSW	VA	PG			82	216	230	70170	3250	S				319.00	6240	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW	Spillway crest lowered 3.3m in 1989, pending dam wall post-tensioning and buttressing and spillway modification in 1992						
34	HUME		1936		Murray	ALBURY	NSW	TE	PG	ic	R/S	51	1615	4419	3038000	202400	I		H		15540.00	7929	V	Murray Darling Basin Commission	WRC NSW, PWD NSW, SR & WS Commission VIC	WRC NSW, PWD NSW, SR & WS Comm VIC	Raised 1961: includes 440 BC, concrete section stabilised for increase in water level by post tensioning, restressed 1987. Substantial stabilisation works on No.s 1 and 2 embankments 1999 - 2007	Hume	60	220			0
35	WINBURNDALE		1936		Winburndale	BATHURST	NSW	PG	TE		R	22	233	10	1700	260	S				88.00	1400	L	Bathurst City Council	Department of Public Works NSW	Department of Public Works NSW							
36	BACK CREEK		1937		Kentgrove Creek	CROOKWELL	NSW	VA				15	106	2	450	160	S					270	L	Crookwell Shire Council	Department of Public Works NSW	Department of Public Works NSW							
37	CAPTAINS FLAT		1938		Molonglo	QUEANBEYAN	NSW	PG				16	65	2	820	100	S				34.00		L	Yarrowlumla Shire Council	Donoghue & Carter	Lake George Mines Ltd	Auxiliary spillway lowered 0.3m and wall post tensioned in 1992						
38	CASCADE No 3		1938		Cascade	KATOOMBA	NSW	TE		ic	R	30	247	199	1704	230	S				1.72	99	L	Sydney Catchment Authority	Blair & Stuckey	Blue Mountains City Council							
39	INVERELL		1940		Macintyre	INVERELL	NSW	TE		ie	S	18	1067	620	28643	4694	S	R			600.00	1200	L	Inverell Shire Council	Harding Frew & Van Hemert	Inverell Municipal Council							
40	LAKE ENDEAVOUR		1940		Billabong Creek	PARKES	NSW	TE	ER	ic	R	21	200		2400	600	S				143.00	1150	L	Parkes Shire Council	Department of Public Works NSW	Parkes Municipal Council							
41	WARRAGAMBA WEIR		1940		Warragamba	PENRITH	NSW	PG				21	44	13	2954								L	Sydney Catchment Authority	Metropolitan Water Sewerage & Drainage Board, Sydney	Metropolitan Water Sewerage & Drainage Board, Sydney							
42	WORONORA		1941		Woronora	SYDNEY	NSW	PG				66	390	285	71800	3800	S				75.00	1470	L	Sydney Catchment Authority	Metropolitan Water Sewerage & Drainage Board, Sydney	Metropolitan Water Sewerage & Drainage Board, Sydney							
43	GREAVES CREEK		1942		Greaves Creek	KATOOMBA	NSW	VA				19	67	1	311	50	S				7.36	90	L	Sydney Catchment Authority	Department of Public Works NSW	Department of Public Works NSW							
44	OBERON		1949		Fish	OBERON	NSW	CB	TE		R/S	34	378		45420	4128	S				140.00	280	L	Dept. Land Water Conservation	Department of Public Works NSW	Department of Public Works NSW	Raised 1957						
45	ROCKY CREEK		1953		Rocky Creek	LISMORE	NSW	TE		ic	R	28	220	153	13590	2000	S				31.00	730	L	Rous County Council	Gutteridge, Haskins and Davey	Dayal Singh	Investigations completed for raising and drainage works (2008).						
46	LAKE ROWLANDS		1954		Coombing Creek	CARCOAR	NSW	CB				20	444		4500	800	S				197.00	1500	L	Central Tablelands County Council	Gutteridge, Haskins & Davey	Bowers & Laird Pty Ltd & Central Tablelands County CL							
47	RYLSTONE		1954		Cudgegong	RYLSTONE	NSW	VA				15	259	5	3320	330	S				535.00	1400	L	Rylstone Shire Council	Department of Public Works NSW	Department of Public Works NSW							
48	COEYPOLLY CREEK No 2		1955		Quipolly Creek	WERRIS CREEK	NSW	ER	TE	ie	R	21	200	124	5400	1300	S				98.40	650	L	Parry Shire Council	Department of Public Works NSW	Dayal Singh Dept of Public Works NSW	Design of remedial works for flood and stability in progress, 2008.						
49	GUTHEGA		1955		Snowy	COOMA	NSW	PG				34	139	44	1604	194	H				91.00	1416	L	Snowy Hydro	Semler Engineering	Semler Engineering	Flashboards 1826000 m^3	Guthega	60	172	na		0
50	OAKY RIVER		1956		Oaky	ARMIDALE	NSW	PG	ER	fe	R	18	133		2700		H				200.00	1300	V	New England County Council	Z J Buzo	A V Jennings / Thiess Construction							
51	CHIFLEY		1957		Campbells	BATHURST	NSW	ER	TE	ie	R	38	455		93800	2200	S				960.00	9800	L	Bathurst City Council	Department of Public Works NSW	Department of Public Works NSW	Embankment raised 5.5m and spillway capacity increased from 2265 to 9800 in 2001						
52	DUNGOWAN		1957		Dungowan Creek	TAMWORTH	NSW	TE		ie	R	34	342	320	5700	500	S				125.00	3910	V	Tamworth City Council	Blair & Stuckey, Dept of Public Works, NSW	Dayal Singh/Roche Bros	Embankment raised and extra fuseplug spillway constructed						
53	RYDAL		1957		Off Stream Storage	RYDAL	NSW	TE		he		16	460		370	70	S				1.50	75	L	Dept. Land Water Conservation	Public Works Dept NSW	WV Hall and Elliott							
54	COCHRANE		1958		Georges Creek	BEGA	NSW	TE		ic	R/S	29	199	116	4800		H				34.70	424	V	Pacific Power	A R Blair & Stuckey	Thiess Bros Pty Ltd	Earthfill dam and concrete spillway						
55	EUCUMBENE		1958		Eucumbene	COOMA	NSW	TE		ie	R/S	116	579	6735	4798400	145422	H				883.00	470	V	Snowy Hydro	US Bureau of Reclamation & Dept of Public Works	US Bureau of Reclamation	Spillway modified and gates added				na		800
56	GLENBAWN		1958		Hunter	SCONE	NSW	ER		ie	R	100	1125	10788	870000	28700	I	S			1300.00	11115	L	Dept. Land Water Conservation	Water Conservation & Irrigation Commission, NSW	Water Conservation & Irrigation Commission, NSW	Dam raised 22m to present height in 1987	Glenbawn	6	4.4			0
57	TUMUT POND		1958		Tumut	COOMA	NSW	VA				86	218	141	52793	2027	H				332.00	1926	V	Snowy Hydro	US Bureau of Reclamation	Kaiser-Walsh-Perini-Raymond		Tumut 1	330	847			0
58	BUNDANOON		1959		Bundanoon Ck	MOSS VALE	NSW	VA				35	45		2040	300	S				52.00	180	L	Wingecarribee Shire Council	Department of Public Works NSW	Department of Public Works NSW							
59	HAPPY JACK		1959		Tumut	COOMA	NSW	PG				29	76	9	271	53	H					1827	L	Snowy Hydro	US Bureau of Reclamation	Kaiser-Walsh-Perini-Raymond							0
60	TANTANGARA		1959		Murrumbidgee	COOMA	NSW	PG				45	216	74	254099	21177	H				460.00	900	L	Snowy Hydro	Snowy Mountains Hydro-Electric Authority	Utah-Brown & Root Sudamericana							0
61	KEEPIT		1960		Namoi	TAMWORTH	NSW	ER	PG	ie	R	55	533	816	423000	44000	I	H			5700.00	10480	V	Dept. Land Water Conservation	Water Conservation & Irrigation Commission, NSW	Water Conservation & Irrigation Commission, NSW	Volume includes 272 BC	Keepit	6	10.2			0
62	MENINDEE		1960		Darling	BROKEN HILL	NSW	TE		he	S	18	95	103	1794000	458000	I					850	V	Dept. Land Water Conservation	Water Conservation & Irrigation Commission, NSW	Water Conservation & Irrigation Commission, NSW	Restricted operating capacity						
63	WARRAGAMBA		1960		Warragamba	PENRITH	NSW	PG				142	351	1251	2031000	74950	S	H			9051.00	39600	V	Sydney Catchment Authority	Metropolitan Water Sewerage & Drainage Board, Sydney	Metropolitan Water Sewerage	Dam wall raised 5m and post tensioned in 1989; dissipator strengthened, auxiliary spillway completed in 2002	Warragamba	50	42			
64	DEEP CREEK		1961		Deep Creek	COOMA	NSW	PG				21	55	4	11	2	H				968.00	312	L	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd						
65	MOONEY UPPER		1961		Mooney Mooney	GOSFORD	NSW	VA				28	130	5	4630	600	S				38.00	380	L	Gosford City Council	A R Blair & Stuckey	A R Blair & Stuckey	Thiess Bros Pty Ltd						
66	TIMOR		1961		Castlereagh	COONABARABIRAN	NSW	VA				20	59	3	1140	3600	S				20.00	890	L	Coonabarabran City Council	Department of Public Works NSW	Department of Public Works NSW							
67	TOOMA		1961		Tooma	COOMA	NSW	TE		ie	R	67	305	1111	28124		H				152.00	1246	L	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd						0
68	TUMUT 2		1961		Tumut	COOMA	NSW	PG				46	119	48	2677	182	H				396.00	2152	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority & USBR	Kaiser-Walsh-Perini-Raymond	Tumut 2	286	787			0
69	MARDI		1962		Off Stream	WYONG	NSW	TE		he	S	26	425		7250	700	S				1.80	35	L	Wyong Shire Council	Department of Public Works NSW	Department of Public Works NSW							
70	SUMA PARK		1962		Summerhill Ck	ORANGE	NSW	VA				31	268	18	19080	1300	S				179.00	260	L	Orange City Council	A R Blair & Stuckey	Hutcherson Bros							
71	MEDWAY		1964		Medway	BERRIMA	NSW	VA				23	88	2	1270	200	S				103.00	350	L	Wingecarribee Shire Council	Department of Public Works NSW	Department of Public Works NSW	Mass concrete arch						
72	ISLAND BEND		1965		Snowy	COOMA	NSW	PG				49	146	60	3084	327	H				221.00	2832	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Utah Constr. & Eng Pty Ltd						0
73	KHANCOBAN		1965		Swampy Plain	ALBURY	NSW	TE		ie	S	18	1067	620	28643	4694	S				788.00	3540	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Kaiser Engineers & Const Inc						0
74	GEEHI		1966		Geehi	COOMA	NSW	ER		ie	R	91	265	1421	21093	700	H				149.00	1534	L	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd	Glory hole spillway	Murray 1	950	1413			0
75	BURRENDONG		1967		Macquarie	WELLINGTON	NSW	ER		ie	R/S	76	1113	6345	1188000	89000	I	C			13886.00	13720	V	Dept. Land Water Conservation		Water Conservation & Irrigation Commission, NSW	490 000 additional flood control storage available	Burrendong	19	50.9			0
76	JINDABYNE		1967		Snowy	COOMA	NSW	VA				72	335	894	688287	30335	H				1880.00	3002	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Utah-Brown & Sudamericana						300
77	BLOWERING		1968		Tumut	TUMUT	NSW	ER		ie	R	112	808	8563	1628000	43000	I	H			1606.00	2350	L	Dept. Land Water Conservation		Snowy Mountains Hydro-Electric Authority	Morrison-Knudsen-Utah-Mcdonald		Blowering	80	260			0
78	JOUNAMA		1968		Tumut	TUMUT	NSW	ER		ie	R	44	518	555	43542	3804	H				1355.00	3965	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Societe Dumez			14.4				5
79	LIDDELL COOLING WATER		1968		Gardiners Ck	MUSWELLBROOK	NSW	TE		ie	R/S	43	1264	3287	148000	11331	S				72.60	204	L	Macquarie Generation		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd	Cooling water for thermal power station						
80	MALDON WEIR		1968		Nepean	PICTON	NSW	PG				20	49	6	450		S					3690	L	Commonwealth Portland Cement Co Pty Ltd	Gutteridge, Haskins & Davey	S Turner & Son Pty Ltd							
81	MALPAS		1968		Gara	ARMIDALE	NSW	TE	ER	ie	R	31	450	297	12960	1800	S				200.00	1900	L	Armidale City Council	Laurie, Montgomerie & Jamieson, Dept Public Works NSW	Department of Public Works,							
82	MURRAY 2		1968		Khancoban Back	ALBURY	NSW	VA				43	131	20	2344	190	H				53.00	566	V	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd Dillingham Corporation		Murray 2	550	810			0
83	PORTERS CREEK		1968		Porters Creek	MILTON	NSW	PG	TE	he	R	17	242	14	1900	400	S				5.40	99	L	Shoalhaven City Council	Gutteridge, Haskins & Davey	Shoalhaven Shire Council	Prestressed concrete dam, 3 BC & 11 TE						
84	BOOTAWA		1969		Off Stream	TAREE	NSW	TE		ie	R	25	325		2280	260	S				1.10	19	L	North Power	Department of Public Works NSW	Department of Public Works NSW	Pumped from manning river, no spillway						
85	GRAHAMSTOWN		1969		Off Stream	NEWCASTLE	NSW	TE		ie	S	12	4794	2124	152597	24600	S				97.00	800	V	Hunter Water Corporation	Water Conservation and Irrigation Commission, NSW	Water Conservation and Irrigation Commission, NSW	Sealing element subs, embankment - bentonite slurry trench						
86	PINDARI		1969		Severn	INVERELL	NSW	ER		fc	R	85	954	4780	312000	195600	I				2000.00	20650	L	Dept. Land Water Conservation	Water Conservation and Irrigation Commission, NSW	Citra Australia	16 BC in upstream face, raised in 1994	Pindari	6	16.3	280		0
87	BAYSWATER COLLIERY	Water Supply	1979			MUSWELLBROOK	NSW	ER		ie	R/S	27	600		1200		S							Bayswater Colliery									
88	CARCOAR		1970		Belubula	BATHURST	NSW	VA				52	268	61	35800	3900	I				228.00	1218	L	Dept. Land Water Conservation	WC & IC NSW & International Eng Serv Consortium	Citra Australia Ltd.							
89	LIDDELL FRESH WATER		1970		Tinkers Creek	MUSWELLBROOK	NSW	TE		he	S	31	405	436	4560	647	S				2.00	6	L	Macquarie Generation	Snowy Mountains Hydro-Electric Authority	Citra Australia Ltd							
90	TILBA		1970		Tilba Creek	BERMAGUI	NSW	TE		ie	R	17	106		140	30	S				0.80	35	L	Bega Valley Shire Council	Jamieson, Laurie & Montogomerie	Mumbulla Shire Council							
91	DANJERA CREEK		1971		Danjera Creek	NOWRA	NSW	TE	CB			30	278	57	7800	900	S				114.00	2300	L	Shoalhaven Shire Council	Gutteridge, Haskins & Davey	Birdsall & White Pty Ltd	Includes 42 BC and 15 TE						
92	LOSTOCK		1971		Paterson	MAITLAND	NSW	ER		ie	R/S	38	701	623	20200	2200	I				280.00	2860	L	Dept. Land Water Conservation	Water Conservation and Irrigation Authority	Dumez Australia	92m spillway crest						
93	TALBINGO		1971		Tumut	TUMUT	NSW	ER				162	701	14490	921400	19355	H				1093.00	4290	L	Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd	(see Tumut 3)					
94	TOONUMBAR		1971		Iron Pot Ck	KYOGLE	NSW	ER		ie	R	44	483	361	11100	1300	I				98.00	1700	L	Dept. Land Water Conservation	Water Conservation and Irrigation Authority	Citra Australia Ltd		Tonnumbar	0.1	0.4			0
95	TUMUT 3 PIPELINE	Talbingo	1971		Off Stream	TUMUT	NSW	PG				35	138	42	921400	19355	H				1093.00			Snowy Hydro		Snowy Mountains Hydro-Electric Authority	Thiess Bros Pty Ltd	Associated with Talbingo reservoir, no separate spillway	Tumut 3	1500	812			0
96	WYANGLA		1971		Lachlan	COWRA	NSW	ER	PG	ie	R	85	1510	3580	1225000	53000	I				8300.00	14700	V	Dept. Land Water Conservation	Water Conservation and Irrigation Authority	Water Conservation and Irrigation Commission, NSW	Original PG dam completed 1936, 61m h, 305m L187,000 m^3 vol	Wyangala	18	42.9			0
97	BENDEELA PONDAGE		1972		Off Stream	NOWRA	NSW	TE	ER	ie	R/S	15	2118	612	1200	200	S		H		0.20	85	L	Sydney Catchment Authority	Snowy Mountains Engineering Corporation	Leighton Contractors Pty Ltd	Not used until 1976; pumped storage						
98	FITZROY FALLS		1974		Yarrunga Creek	MOSS VALE	NSW	TE	ER	ie	S	14	1530	760	23500	5220	S		H		31.00	516	L	Sydney Catchment Authority	Snowy Mountains Engineering Corporation	Leighton Contractors Pty Ltd	Includes 3 saddle dams						
99	GLENQUARRY CUT		1974		Off Stream	MOSS VALE	NSW	PG				18	39	3	25875	6250	S				40.00		L	Sydney Catchment Authority	Snowy Mountains Engineering Corporation	G Abignano Pty Ltd	Associated with Wingecarribee control structure						
100	WINGECARRIBEE		1974		Wingecarribee	MOSS VALE	NSW	TE	ER	ie	S	19	1140	573	25875	6250	S				40.00	520	V	Sydney Catchment Authority	Snowy Mountains Engineering Corporation	G Abignano Pty Ltd	Includes 3 saddle dams, radial gate 11m wide x 6m high						
101	BROGO		1976		Brogo	BEGA	NSW	ER		fc	R/S	43	265	309	9800	1020	I				400.00	3700	L	Dept. Land Water Conservation	Water Resources Commission NSW	Citra Constructions Ltd	Includes 4 BC in upstream facing	Brogo	2				0
102	COPETON		1976		Gwydir	INVERELL	NSW	ER		ie	R	113	1484	8547	1360000	46000	I				5370.00	14800	V	Dept. Land Water Conservation	Water Resources Commission NSW	Fluor-Brown-Root		Copeton	21	54.3			0
103	TALLOWA		1976		Shoalhaven	NOWRA	NSW	PG				43	518	325	85500	8310	S		H		5750.00	27600	L	Sydney Catchment Authority	Snowy Mountains Engineering Corporation	Leighton Contractors Pty Ltd	Provision for future radial gates to raise fsl by 4.6m	Shoalhaven	120	625			
104	GOOGONG		1977		Queanbeyan	QUEANBEYAN	NSW	ER		ie	R	67	417	818	123000	6960	S				873.00	4300	L	ACT Electricity & Water	Commonwealth Department of Construction	Thiess Bros, Pty Ltd	Total embankment vol 838 including saddle dam						
105	BEN BOYD	Boydtown Creek	1978		Off Stream	BOYDTOWN	NSW	TE		ie	R	30	225	147	800	100	S				0.60	25	L	Bega Valley Shire Council	Department of Public Works NSW	Department of Public Works NSW							
106	SEAHAM WEIR		1978		Williams	MAITLAND	NSW	ER		ie	R	25	523	126	16090	2500	S					647	V	Hunter Water Corporation	Water Resources Commission NSW	Ray Fitzpatrick Quarries P/L SIF Enterprise

	NAME OF DAM VICTORIA	NAME OF RESERVOIR	YEAR	SPECIAL FEATURES	RIVER	CITY	STATE	DAM TYPE 1	DAM TYPE 2	SEAL ELEMENT	FDT	HEIGHT m	LENGTH m	DAM VOL 10^3m^3	RESERVOIR VOLUME 10^3m^3	SURF AREA 10^3m^2	PURPOSE 1	PURPOSE 2	PURPOSE 3	PURPOSE 4	CATCHMENT km^2	SPILLWAY CAPACITY m^3/s	TYPE	OWNER	ENGINEER	CONSTRUCTOR	SPECIAL FOOTNOTES 1	POWER STATION NAME	CAPACITY MW	AVERAGE OUTPUT GWh	IRRIG'N AREA km^2	FLOOD STORAGE $(hm)^3$	PEOPLE MOVED No.
1	YAN YEAN	Yan Yean Reservoir	1857		Off Stream	WHITTLESEA	VIC	TE		ie	S	10	963	206	33085	5600	S				23	12	L	Melbourne Water Corporation	Victorian Water Supply Department	Martindale & Steele	Embankment remedial works in 2000				0	0	0
2	SPRING GULLY		1868		Spring Creek	BENDIGO	VIC	TE		he	R	18	512		2500	450	I					30	L	Coliban Water			Raised 1929						<10
3	BARKERS CREEK		1869		Barkers Creek	CASTLEMAINE	VIC	TE		he	R	14	685		2240	540	I					46	L	Coliban Water									0
4	MALMSBURY		1870		Coliban	KYNETON	VIC	TE		ie	R	24	530		18000	3010	S	I				1354	V	Coliban Water	State Rivers & Water Supply, Commission, Victoria	State Rivers & Water Supply, Commission, Victoria	Raised 1887, gates added 1940, outlet and spillway remodelled in 1987						<10
5	NEWLYN		1871		Birchs Creek	DAYLESFORD	VIC	TE		he	S	12	741		3300	710	I					255	L	Goulburn-Murray Water	State Rivers & Water Supply, Commission, Victoria	State Rivers & Water Supply, Commission, Victoria	Raised 1961				12		
6	UPPER STONY CREEK No 1		1870		Stony Creek	GEELONG	VIC	TE		ie	S/R	26	404	320	3443	450	S					125	L	Barwon Water	Victorian Water Supply Department	Jonathan Chappell	Embankment partially failed on first filling, spillway lowered, dam raised 1916 to original level						
7	CRUSOE		1873		Bendigo Ck	BENDIGO	VIC	TE		he	S	12	670		1500	300	S					10	L	Coliban Water	Joseph Brady	Sandhurst Council							<10
8	LOWER STONY CREEK		1873		Stony Creek	GEELONG	VIC	PG			R	16	69	4	630	105	S					77	L	Barwon Water	Victorian Water Supply Department		No longer used for water supply						
9	GONG GONG		1877		Fellmonger's Ck	BALLARAT	VIC	TE		ie	R	30	278	170	1902	253	S					7	L	Central Highlands Water	C Bagge	Young & McGuigan	Spillway reconstructed 1965, spillway capacity under review						
10	EVANSFORD		1887		Mccallums Creek	CLUNES	VIC	TE			R	17	76		1620	286	S					27	L	Central Highlands Water			Raised 1940						
11	WARTOOK		1887		Mackenzie	STAWELL	VIC	TE	ER	he	R/S	11	1160		29360	10000	S					752	L	Grampians Wimmera Mallee Water		Wimmera Shire, Victoria	Raised 1.2 metres in 1890, d/s strengthening berm constructed 1999						
12	GOULBURN WEIR	Nagambie	1890		Goulburn	NAGAMBIE	VIC	PG				15	212	14	25000	11200	I					1897	V	Goulburn-Murray Water	Victorian Water Supply Department	Victorian Water Supply Department	Ground anchors installed 1982, vertical slide gates replaced with radial gates, 1986				Diversion		
13	LAANECOORIE		1891		Loddon	MARYBOROUGH	VIC	TE	PG	he	R/S	22	399		8000	4880	I	I				71	V	Goulburn-Murray Water			Spillway extensions 1909, raised 1935				20		
14	CAMPASPE WEIR		1892		Campaspe	ELMORE	VIC	ER	PG	frn	S	13	140		2700	1050	I					L		Goulburn-Murray Water	Victorian Water Supply Department	Victorian Water Supply Department					Diversion		
15	KORUMBURRA No 1	Coalition Creek	1896		Coalition Creek	KORUMBURRA	VIC	TE		ic	R	13	230		237	46	S					13	L	South Gippsland Water			Raised by 0.5m 1924						
16	MT COLE		1903		Spring Creek	ARARAT	VIC	VA				28	132		800	120	S					36	L	Grampians Wimmera Mallee Water			Raised 1926, 5.2m, raised 4m by Kinhill, 1986						
17	UPPER COLIBAN		1903		Coliban	KYNETON	VIC	TE		ie	S	30	280	204	37500	4000	S	I				1157	L	Coliban Water		Victorian Government	Bank raised 1917, siphonic spillway added 1925, spillway and outlet remodelled, embankment raised 1992						<10
18	WARANGA	Waranga Basin	1905		Offstream	TATURA	VIC	TE		he	S	12			411000	58480	I							Goulburn-Murray Water	State Rivers & Water Supply, Commission, Victoria	State Rivers & Water Supply, Commission, Victoria					626		
19	KORWEINGUBOORA		1910		East Morabool	BALLAN	VIC	TE	ER	ie/c	R/S	13	579	84	2091	610	S					126	L	Barwon Water	Geelong Waterworks & Sewerage Trust	Alexander Lynch							
20	LANCE CREEK	Lance Creek	1911		Lance Creek	WONTHAGGI	VIC	TE		ic	R/S	21	480	86	4600	820	S					216	L	South Gippsland Water	J & H Coane (Rural Water Commission of Victoria in 1986 raising)	J & H Coane (Rural Water Commission of Victoria in 1986 raising)	Raised 4m in 1986, volume content refers to enlargement only						
21	FRANKSTON	Frankston Reservoir	1920		Sweetwater Creek	FRANKSTON	VIC	TE		he	R/S	19	264		680	100	S				3	13	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply, Commission, Victoria	Embankment remedial works in 2004				0	0	0
22	PYKES CREEK		1911		Pykes & Myers Cks	BALLAN	VIC	TE		ie	R	39	443		24000	2030	I	S				1100	L	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Raised 1930				26		0
23	MOORABOOL		1915		Wst Morabool	BALLARAT	VIC	TE		i e/c	R	13	658	115	6740	1586	S					60	L	Central Highlands Water	JS Sherland	Starr & McLelland	Raised 1940, embankment length 658 includes spillway 51m.						
24	MELTON		1916		Werribee	MELTON	VIC	ER		ic	R	35	181		17000	2450	I					10000	L	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Raised 1937, 1967. Gates removed and spillway modified 1990				18		
25	BEACONSFIELD	Beaconsfield Reservoir	1918		Haunted Gully Creek	PAKENHAM	VIC	TE		ie	R	24	174		912	146	S				33	28	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Concrete core wall with puddle clay each side. No longer used for water supply				0	0	0
26	TAYLOR'S LAKE		1923		Offstream	HORSHAM	VIC	TE		ie	S	12	2200		35770	7400	I					0	L	Grampians Wimmera Mallee Water									
27	GLENMAGGIE		1927		Macalister	SALE	VIC	PG			R	37	295	77	190410	17600	I	I	H			3400	V	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Raised 1958 by addition of gates, stabilised using ground anchors, 1989, turbine added 1994	Glenmaggie	4	9	360		<50
28	MAROONDAH	Maroondah Reservoir	1927		Watts River	HEALESVILLE	VIC	PG		c	R	41	291	132	28200	2000	S				104	465	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Spillway enlarged 1989, stabilised using ground anchors				0	0	0
29	O'SHANNASSY	O'Shannassy Reservoir	1928		O'Shannassy	WARBURTON	VIC	TE		ic	S/R	34	226	245	3100	270	S				119	500	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Spillway enlarged and full supply level lowered in 1987				0	0	0
30	PINE LAKE		1923		Offstream	HORSHAM	VIC	TE		ie	S	15	3700		64200	7340	I					0		Grampians Wimmera Mallee Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria							
31	SILVAN	Silvan Reservoir	1932		Stonefyord Creek	LILYDALE	VIC	TE		ic	S/R	40	650	1610	40580	3340	S				9	40	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Rockfill placed on downstream face 1986	Cardinia Hydro	5	11	0	0	0
32	LYSTERFIELD		1934		Eumemmering Ck	MELBOURNE	VIC	TE		he	S	14	523		4200	840	S					57	L	Parks Victoria	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria							
33	YALLOURN WEIR		1936		Latrobe	YALLOURN	VIC	PG			R/S	12	120	2	490	150	S					4100	LV	Southern Rural Water	State Electricity Commission, Victoria	State Electricity Commission, Victoria	Original weir destroyed by flood 1934, rebuilt 1935, provides cooling water for thermal power station						0
34	TANK HILL		1938		Off Stream	WARRNAMBOOL	VIC	TE		i	R/S	19	213		760	134	S					L		Wannon Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Concrete core wall with puddle clay each side						
35	YARRAWONGA WEIR	Lake Mulwala	1939		Murray	YARRAWONGA	VIC	TE		ie	R/S	22	488	126	117500	43900	I	S				3540	V	Murray Darling Basin Commission	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Includes 32 (sc)	Yarrawonga Weir	10	48	Diversion		0?
36	LAURISTON		1941		Coliban	KYNETON	VIC	CB	ER		R	33	244	42	20000	2080	S	I				1295	V	Coliban Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Raised 1949, secondary embankment 7m high and 197 long, includes 17 (TE) and ER in abutment sections						<10
37	JUNCTION		1945		East Kiewa	WODONGA	VIC	CB				26	122	15	1480	120	H					570	L	AGL	State Electricity Commission, Victoria	State Electricity Commission, Victoria		Clover	29	60			
38	LOOMBAH		1946		Ryan's Creek	BENALLA	VIC	TE		ie	R/S	14	170	34	677	160	S					235	L	North East Water	Garlick & Stewart	Snell & Handley							
39	WHITE SWAN		1951		Off Stream	BALLARAT	VIC	TE		ie	R	41	479	887	14107	1240	S				Nil			Central Highlands Water	Ballarat Water Commission	Ballarat Water Commission Dayal Singh	Includes secondary embankment 21m high and 363m long						
40	ROCKLANDS		1953		Glenelg	HORSHAM	VIC	PG	ER	ic	R	24	490	69	348310	69500	S					764	L	Grampians Wimmera Mallee Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Volume includes 15 (er) and (te)						
41	BOSTOCK		1954		East Moorabool	BALLAN	VIC	ER	TE	ie	R	27	271	150	7500	850	S					850	L	Barwon Water	Geelong Waterworks & Sewerage Trust	Thiess Brothers	Includes secondary embankment 5m high and 340m long						
42	EILDON	Lake Eildon	1956		Goulburn	EILDON	VIC	ER		ie	R	83	983	10200	3390000	138320	I	H			3885	3356	V	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	Utah (Aust) Ltd	Replaced Old Sugarloaf Dam 1955. Embankment raised by 4m & parapet wall constructed in 2005	Eildon	135	226	1912		<50
43	CAIRN CURRAN	Cairn Curran	1956		Loddon	MALDON	VIC	TE		ie	R	44	1548	811	148000	19000	I	H			1593	4100	V	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	Utah (Aust) Ltd	Includes secondary embankment 15 m high & 853 m long, both embankments upgraded in 2007 by construction of downstream filters	Cairn Curran	2	1	125		
44	CLOVER		1956		East Kiewa	WODONGA	VIC	CB				20	75	9	290	40	H					960	L	AGL	State Electricity Commission, Victoria	State Electricity Commission, Victoria		West Kiewa	61	170			
45	KORUMBURRA No 3	Bellview Creek	1958		Bellview Creek	KORUMBURRA	VIC	TE		he	R	16	100	38	501.5	79.6	S					23	L	South Gippsland Water	Scott Furphy	A D Hilgrove							
46	UPPER YARRA	Upper Yarra Reservoir	1957		Yarra River	WARBURTON	VIC	TE		ie	R	89	610	5660	204895	7500	S				337	3392	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works					0	0	0
47	ROCKY VALLEY		1959		East Kiewa	WODONGA	VIC	ER		ie	R	32	518	459	28370	2650	H					85	L	AGL	State Electricity Commission, Victoria	State Electricity Commission, Victoria		McKay Creek	120	103			
48	TULLAROOP	Tullaroop	1959		Tullaroop Creek	MARYBOROUGH	VIC	TE	ER	ie	S/R	41	1502	788	74000	7420	I	S			743	1614	L	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Includes secondary two embankments 9 m high & 1070 m long				63		
49	McCAY		1960		Green Creek	CASTLEMAINE	VIC	TE	ER	ie	R	30	274	170	1400	200	S					7	L	Coliban Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria							0
50	MOONDARRA		1961		Tyers	MOE	VIC	ER		ie	R	41	311	499	30400	2500	S					1416	L	Gippsland Water	Latrobe Valley Water & Sewerage Board	Thiess Bros (VIC) Pty Ltd							
51	YALLOURN STORAGE	Lake Narracan	1961		Latrobe	YALLOURN	VIC	PG				22	118	8	8320	3425	S					3700	V	Southern Rural Water	State Electricity Commission, Victoria	Lewis Construction Co Pty Ltd	Cooling water storage for thermal power station						<10
52	BATTERY CREEK	Battery Creek	1962		Battery Creek	FISH CREEK	VIC	TE		he	R	15	66	22	118.1	20	S					54	L	South Gippsland Water	Garlick & Stewart	Sydenham Bros	Dam raised 1976						
53	EEL HOLE CREEK	Hazelwood Cooling Pond	1962		Eel Hole Creek	MORWELL	VIC	TE		he	S	21	1676	842	30840	4630	S					480	L	International Power Hazelwood	State Electricity Commission of Victoria	Lewis Construction Co Pty Ltd	Cooling water storage for thermal power station						
54	PINE GULLY		1962		Offstream	MORWELL	VIC	TE		ie	S	17	203	84	470	74	S					12	L	Gippsland Water	Latrobe Valley Water & Sewerage Board								
55	CANDOWIE		1963		Tennent Creek	BASS	VIC	TE	ER	ie	R	17	160	41	2263	550	S					131	L	Westernport Water	C W Candy & Partners (original), John Scroggie (modifications)	McDonald Construction and Thiess	In 1978, spillway raised 1.68m and parapet wall 1.7m. In 1982, spillway raised 0.80m.	NIL	0	0	0	0	0
56	DJERRIWARRH		1963		Djerriwarrh Ck	MELTON	VIC	TE		he	R	20	168	67	960	170	S					8	L	Western Water		J B K Ley							
57	LEONGATHA No 3	Hyland	1960		Ruby Creek	LEONGATHA	VIC	TE		he	R	20	100	75	1158.9	100.7	S					67	L	South Gippsland Water	Scott & Furphy	Thiess Bros (VIC) Pty Ltd							
58	WEST BARWON		1965		West Barwon	COLAC	VIC	ER		i e	R	43	352	642	21900	1760	S					400	L	Barwon Water	Geelong Waterworks & Sewerage Trust	Utah Construction & Engineering Pty Ltd							
59	EPPALOCK	Eppalock	1964		Campaspe	BENDIGO	VIC	ER		ie	R	45	1041	816	312000	32300	I	S			2124	8040	L	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Embankment remedial works completed in October 1999 (DIP)				50		
60	WITTS GULLY		1964		Herne's Creek	YALLOURN	VIC	TE		ie	S	17	198	84	350	65	S					6	L	Truenergy Yallourn	Shift Manager Mine Operations	Roche Bros Pty Ltd	Fire fighting water supply. Was Hernes Ck Dam.						
61	BUFFALO	Lake Buffalo	1965		Buffalo	WANGARATTA	VIC	ER		ie	R/S	31	639	260	24000	3410	I		S		1062	3540	V	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Embankment and spillway upgraded to augment spillway capacity & parapet wall constructed in 2003				28		0
62	DEVILBEND	Devilbend Reservoir	1965		Trib Balcombe Creek	MORNINGTON	VIC	TE		ie	R	29	275	222	14600	2430	S				23	40	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	No longer used for water supply				0	0	0
63	KELYNACK		1965		Trib Plenty River	BUNDOORA	VIC					35	200		150									Parks Victoria									
64	BELLFIELD		1966		Fyans Creek	STAWELL	VIC	ER		ie	R/S	55	750	2086	78550	4800	S		I			209	L	Grampians Wimmera Mallee Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Spillway chute deepened 3.5 metres in 2002. Crest raising in progress.						
65	RUNNING CREEK	Running Creek Reservoir	1966		Running Creek	WHITTLESEA	VIC	ER		fc	R	18	110	38	280	25	S				20	57	L	Melbourne Water Corporation	Garlick & Stewart	Janus Constructions Pty Ltd	No longer used for water supply				0	0	0
66	JACANA	Jacana Retarding Basin	1967		Moonee Ponds Creek	MELBOURNE	VIC	TE		he	S/R	16	260	64	2870	650	C					117	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Retarding basin, has permanently open outlet of 60 m^3/sec						
67	MORWELL No 3	Settling Pond	1967	D	Offstream	MORWELL	VIC	TE		he	S	12	975	275	1130	95	Q							Gippsland Water	State Electricity Commission of Victoria	State Electricity Commission, Victoria							
68	NILLAHCOOTIE	Lake Nillahcootie	1967		Broken	BENALLA	VIC	ER		ie	R	34	884	298	40000	5320	S		I		439	73	L	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria					28		0
69	TARAGO	Tarago Reservoir	1968		Tarago River	WARRAGUL	VIC	ER		ie	R	34	300	326	37570	3600	S				113	545	L	Melbourne Water Corporation	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	FSL Raised 1974 - to be reconnected to supply in 2009				0	0	0
70	MERRIMU		1969		Coimadai Ck	BACCHUS MARSH	VIC	ER		ie	R	46	350	350	35000	3300	S	I				300	V,L	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Raising of 8.7m in 1987				7		<10
71	MOKOAN	Lake Mokoan	1971		Winton Swamp	BENALLA	VIC	TE		ie	S	11	7500	956	365000	78910	S		I		339	255	L	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Off stream storage				15		0
72	WILLIAM HOVELL	Lake William Hovell	1973		King	WANGARATTA	VIC	TE	ER	ie	R	35	414	355	13500	1130	I	H			331	2195	L	Goulburn-Murray Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria		William Hovell	1.6	3.7	24		0
73	BUNGAL		1972		West Moorabool	BALLARAT	VIC	ER		ie	R	49	296	567	59600	3560	S					1450	L	Central Highlands Water	Gutteridge Haskins & Davey	Roche Bros Pty Ltd							
74	GREENVALE	Greenvale Reservoir	1972		Yuroke Creek	MELBOURNE	VIC	TE		ie	S/R	52	2500	6900	27500	1740	S				7	40	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Main dam only				0	0	0
75	WEST GELLIBRAND		1972		West Gellibrand	COLAC	VIC	TE		ie	R/S	23	165	118	2000	250	S					11	L	Barwon Water	Garlick & Stewart	Jack Legge Contractors Pty Ltd							
76	CARDINIA	Cardinia Reservoir	1973		Cardinia Creek	EMERALD	VIC	ER		ie	R	86	1542	5150	286910	12950	S				32	12	L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Fluor Construction for MMBW	Volume quantity includes 4 Saddle Dams, Main Dam 3700 only crest length 4295 without Saddle Dams				0	0	0
	Cardinia Saddle 2	Cardinia Reservoir	1973		Off Stream	EMERALD	VIC	ER		ie	R	10	323		72625	12950	S				32	12	L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Fluor Construction for MMBW							
	Cardinia Saddle 3	Cardinia Reservoir	1973		Off Stream	EMERALD	VIC	ER		ie	R	16	1219		126660	12950	S				32	12	L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Fluor Construction for MMBW							
77	CARDINIA DIVERSION 1	Aura Vale Lake	1973		Trib Cardinia Creek	EMERALD	VIC	ER		ie	R	22	305				S	Q			32		L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Fluor Construction for MMBW	Dam seperates Cardinia Reservoir from Aura Vale Lake						
78	CARDINIA DIVERSION 2	Cardinia Diversion 2	1973		Trib Cardinia Creek	EMERALD	VIC	ER		ie	R	25	165				Q						L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Water quality diversion dam						
79	CARDINIA DIVERSION 3	Cardinia Diversion 3	1973		Trib Cardinia Creek	EMERALD	VIC	ER		ie	R	14	105				Q						L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Water quality diversion dam						
80	CARDINIA DIVERSION 4	Cardinia Diversion 4	1973		Trib Cardinia Creek	EMERALD	VIC	ER		ie	R	18	85				Q						L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Water quality diversion dam						
81	CARDINIA DIVERSION 6	Cardinia Diversion 6	1973		Trib Cardinia Creek	EMERALD	VIC	ER		he	R	16	109				Q						L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works	Water quality diversion dam						
82	ROSSLYNNE		1973		Jackson Creek	GISBORNE	VIC	ER		ie	R	37	351	440	24500	1940	S	I				4100	L	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Primary spillway modified, secondary spillway added and embankment raised in 1997						<5
83	McCALL SAY		1974		Ryans Creek	BENALLA	VIC	TE		fe	R/S	23	168	130	1100	400	S					360	L	North East Water	Garlick & Stewart	State Rivers & Water Supply Commission, Victoria	Formerly Upper Ryan's Creek						
84	NICHOLSON RIVER						VIC																										
85	SWINGLER	Thomson	1977		Thomson River	MOE	VIC	PG		c	R	18	144	15	400	40	S				320	570	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Citra Australia Ltd for MMBW	Re-commissioned May 2007						
86	G. A. WATERHOUSE		1978		Mountain Hut Ck	EUROA	VIC	ER		ie	R	17	212	60	250	50	S				N.A.		L	Goulburn Valley Water	Gutteridge Haskins & Davey	Thompson Earthworks							
87	DARTMOUTH	Lake Dartmouth	1979		Mitta Mitta	WODONGA	VIC	ER		ie	R	180	670	14100	4000000	63000	I		H	S		2750	L	Murray Darling Basin Commission	State Rivers & Water Supply Commission, Victoria	Thiess Bros Pty Ltd		Dartmouth Power Station	150	310	1610		
88	DARTMOUTH	Regulating Pond	1980		Mitta Mitta	WODONGA	VIC	PG				25	180	30	5200	90	H					2240	L	AGL Hydro	State Electricity Commission of Victoria	Thiess Bros Pty Ltd	Regulating dam for hydro-electric and irrigation releases	Banimboola Power Station	12.2				
89	LERDERDERG WEIR		1980		Lerderderg	BACCHUS MARSH	VIC	PG				14	78	2	60	0	S	I				570	V	Southern Rural Water	State Rivers & Water Supply Commission, Victoria	State Rivers & Water Supply Commission, Victoria	Diversion of stream flow only, via tunnel(s) to Merrimu.						
90	LOY YANG	High Level Storage	1980		Off Stream	TRARALGON	VIC	TE		he	S	46	630	1790	6230	600	S					19	L	Loy Yang Power	Roche Bros/State Electricity Commission of Victoria	Roche Bros/State Electricity Commission of Victoria	Water supply for the cooling systems, fire protection and other miscellaneous activities in the power stations						
91	LOY YANG	Settling Pond	1980		Off Stream	TRARALGON	VIC	TE		he	S	17	1620	570	1800	230	Q					38.2	L	Loy Yang Power	Leighton/State Electricity Commission of Victoria	Leighton/State Electricity Commission of Victoria	Retention of surface runoff and cooling period for purge water from thermal power station						
92	SUGARLOAF	Sugarloaf Reservoir	1980		Sugarloaf Creek	YARRA GLEN	VIC	ER		fc	R	89	1050	4700	99220	4450	S				9	11	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Melbourne & Metropolitan Board of Works							
	Sugarloaf Saddle 1	Sugarloaf Reservoir	1980		Trib Sugarloaf Creek	YARRA GLEN	VIC	ER		ie	R	17	528		49591	4450	S				9	11	L	Melbourne Water Corporation	Melbourne & Metropolitan Board of Works	Various Contractors for MMBW							
93	JOHNS HILL		1981		Off Stream	MENZIES CK	VIC	TE		fe	S	27	420	185	360	35	S					34	L	Melbourne Water Corporation	Gutteridge, Haskins & Davey	Roche Bros Pty Ltd							
94	LOY YANG	Fire Service	1981		Off Stream	TRARALGON	VIC	TE		he	S	28.5	650	500	2300	300	S					217	L	Loy Yang Power	Thiess Bros Pty Ltd/State Electricity Commission of Victoria	Thiess Bros Pty Ltd/State Electricity Commission of Victoria	Water Storage for Open Cut Fire Protection. Downstream embankment partially submerged in ash pond as Ash Pond immediately down stream. Wall raised 2.5 metres in 1995 to increase ash pond storage capacity.						
95	LEONGATHA No 4	Western	1981		Ruby Creek	LEONGATHA	VIC	TE		he	R	23	118	119	1137	150	S					117	L	South Gippsland Water	Camp Scott & Furphy	Statewide Earthmoving							
96	LOY YANG	Ash Pond	1981		Off Stream	TRARALGON	VIC	TE		he	S	43	1400	3000	9800	600	* Footnotes					217	L	Loy Yang Power	Thiess Bros Pty Ltd/State Electricity Commission of Victoria	Thiess Bros Pty Ltd/State Electricity Commission of Victoria	Storage for Power Station Ash(7800) and clarification pond for ash sluicing water and storage of excess saline water (2000)from Latrobe Valley Power Station prior to discharge to Ocean Outfall. Embankment modified in 1995 to increase capacity by 2800.						
97	WILLIMIGONGON		1982		Willimigongon	MACEDON	VIC	TE		ie	S	20	187	107	280	38	S					1040	L	Western Water	Camp Scott & Furphy	Leech Earthmoving							
98	THOMSON	Thomson Reservoir	1983		Thomson River	MOE	VIC	ER		ie	R	166	590	14170	1123090	22300	S	I			487	1040	L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Various Contractors for MMBW	Dam vol includes Saddle Dam	Thomson Hydro	7.5	60			
	Thomson Saddle	Thomson Reservoir	1983		Off Stream	MOE	VIC	ER		ie	R	36	580	14170	514872	22300	S	I			487	1040	L	Melbourne Water Corporation	Snowy Mountains Engineering Corporation	Various Contractors for

s47F

From: s47F
Sent: Wednesday, 11 September 2019 6:28 PM
To: s47F environment.gov.au
Cc: s47F ke
Subject: FW: Advice Required - Senate Notice of Motion - GRN_Warragamba dam proposal [SEC=UNCLASSIFIED]
Attachments: 20190912_NoM_GRN_Warragamba dam proposal.pdf

Importance: High

Follow Up Flag: Follow up
Flag Status: Flagged

Hi s47F

Wanted to touch base re this. It's not a dam we've funded or have committed funding to, and it's not on the NSW priority list or anything. Basically a state matter.

So we're thinking it may have an EPBC component?

My next call is to Wyatt's office to figure out how to response because it's got nothing to do with us, I'm afraid.
Cheers

s47F
Office of the Hon Michael McCormack MP
Deputy Prime Minister
Minister for Infrastructure, Transport and Regional Development
Leader of The Nationals
Federal Member for Riverina
s47F
MG41, Parliament House | Canberra ACT 2600
Suite 2, 11-15 Fitzmaurice Street | Wagga Wagga NSW 2650

From: s47F
Sent: Wednesday, 11 September 2019 6:09 PM
s47F

Subject: Advice Required - Senate Notice of Motion - GRN_Warragamba dam proposal
Importance: High

Hi all,

Please find attached a Notice of Motion to be dealt with in the Senate **at 11:45am tomorrow**.

The Senate Leadership Group requires advice as to the Government's position **as soon as possible**.

Please provide clear answers to each of the following five questions:

1. How should we vote on the voices?
   Support (AYE), **Oppose (NO)**, or **Not Oppose (SILENT)**.
2. Is it essential for us to make a statement in order to put the reasons for our position on the record?
   Yes or **No**.
   *(If Yes, please provide a statement of **no more than 100 words** that factually states the Government's position and **is not argumentative**. Statements **should be avoided** where possible, particularly if we are calling a division.)*
3. Should we call a division if we lose the vote on the voices?
   Yes or **No**.
   *(If our vote on the voices is Not Oppose, then No **must** be chosen.)*
4. How should we vote in a division?
   Support (AYE) or **Oppose (NO)**.
   *(This must match our vote on the voices. However, if our vote on the voices is Not Oppose, then either Support or Oppose **must** be chosen.)*
5. **Has your Minister approved the advice above?**
   Yes or **No**.
   *(The Senate Leadership Group requires that **all advice be approved** by your Minister.)*

Please reply all with your finalised, approved advice.

If you have any questions, or your office is not responsible for this matter, please let me know.

Many thanks.

Senator Faruqi

Notice of Motion
(at the giving of notices)

I give notice that on the next day of sitting, I shall move—That the Senate:

1. Notes that:
   a. Traditional Owners have not been given enough time to assess the cultural heritage impact of a plan to raise the wall of Warragamba dam, with just 40 days to respond to a 2,000-page report.
   b. The raised dam would flood world heritage-listed areas of the Blue Mountains and a number of Aboriginal Cultural Heritage sites.
   c. On 16 August 2019, 100 people gathered in the Blue Mountains village of Faulconbridge for a public meeting, where Traditional Owners spoke about the "inadequate and rushed cultural heritage assessment" for the Warragamba dam proposal. The meeting was organised by the Blue Mountains and Wollondilly councils.

2. Calls on the NSW government to give Traditional Owners more time to respond to the report and to engage in genuine consultation with the community on the Warragamba dam proposal.

Mehreen Faruqi

3
Lodged
11/9/19

s47F

From: s47F
Sent: Wednesday, 6 November 2019 9:52 AM
To: s47F
Cc: s47F
Subject: RE: Hells Gate Dam Update [SEC=UNCLASSIFIED] [SEC=OFFICIAL]

Follow Up Flag: Follow up
Flag Status: Flagged

OFFICIAL

Good morning s47

Please find below information re Hells Gates Dam for s47F

s22

- Fully developed, the Hells Gate Dam scheme could involve:
  - A 2,100 GL storage dam in the upper Burdekin (Warragamba Dam (NSW) – 2,037 GL);

s22

Regards

s47F

s22

s22

s22

s22