

WATER SERVICES														
Data Element	Population served	Number of connected properties	Number of residential connected properties	Billed Authorised Consumption	Billed Residential Consumption	Peak week consumption (supply)	Average weekly consumption (billed)	Volume from impounding reservoir	Volume from river extraction	Volume from groundwater	Bulk Supplies (treated)	Non Revenue Water	Microbiologic al compliance - total coliforms	Microbiological compliance - thermo-tolerant coliforms
Year	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01
Unit	No.	No.	No.	ML	ML	ML	ML	ML	ML	ML	ML	ML	%	%
Bunbury Water Board	32,000	12,912	11,595	5,914	4,107	n/a	114	0	0	7,318	0	1,404	100	100
Busselton Water Board	15,200	8,139	6,959	3,820	2,150	120	74	0	0	4,070	0	81	100	100
Water Corporation:														
Albany Scheme	24,525	10,394	9,117	3,527	2,530	140	68	0	1,090	3,764	0	996	95	100
Australind / Eaton	15,648	6,111	5,817	2,962	2,702	129	57	0	0	2,647	0	-315	100	100
Bridgetown	2,620	1,189	974	397	306	17	8	474	0	0	0	77	96	100
Broome	9,017	4,019	3,352	3,269	1,693	88	63	0	0	3,605	0	337	100	100
Carnarvon	4,955	2,192	1,842	1,380	853	40	27	0	0	1,514	0	134	100	100
Collie	8,078	3,349	3,003	1,388	1,134	66	27	1,852	0	0	0	214	98	98
Denmark	3,354	1,478	1,247	362	271	15	7	450	0	0	0	88	89	100
Derby	2,717	1,222	1,010	883	637	89	17	0	0	992	0	108	100	100
Dongara Denison	2,846	1,250	1,058	644	440	38	12	0	0	733	0	89	100	100
Dunsborough Yallingup	6,034	2,468	2,243	938	708	46	18	0	0	1,162	0	224	96	100
Esperance	10,133	4,350	3,767	1,679	1,240	66	32	0	0	2,093	0	414	100	100
Geraldton	31,629	13,160	11,758	8,870	5,368	276	171	0	0	10,792	0	1,922	99	100
Harvey Wokalup	2,819	1,244	1,048	542	405	20	10	555	0	0	0	13	100	100
Jurien	1,964	860	730	287	175	25	6	0	0	397	0	110	100	100
Kalgoorlie Boulder	29,523	12,390	10,975	8,867	4,162	294	171	9,191	0	0	0	324	99	100
Karratha	10,822	4,464	4,023	2,957	2,166	116	57	375	0	3,171	0	590	100	100
Katanning	4,105	1,830	1,526	930	569	33	18	943	0	0	0	13	96	96
Kununurra	3,080	1,395	1,145	878	600	28	17	0	0	940	0	62	100	100
Mandurah Scheme	63,656	25,281	23,664	9,712	8,282	322	187	0	0	794	9,145	227	98	99
Manjimup	5,289	2,275	1,966	778	575	31	15	788	0	0	0	10	96	100
Margaret River Gnarabup	4,740	2,124	1,762	791	531	29	15	934	0	0	0	144	97	100
Merredin	3,271	1,492	1,216	649	470	30	12	738	0	0	0	89	100	100
Narrogin	4,748	2,071	1,765	962	726	37	19	1,018	0	0	0	56	100	100
Newman	5,267	2,092	1,958	1,074	717	n/a	21	0	0	0	1,336	262	100	100
Northam	7,120	3,102	2,647	1,401	1,065	n/a	27	1,655	0	0	0	254	100	100
Perth	1,375,808	566,265	529,157	225,894	173,195	7,708	4,344	139,712	0	140,786	-10,030	37,043	99	100
Pinjarra	3,177	1,384	1,181	577	430	21	11	0	0	0	623	46	100	100
Port Hedland	3,696	1,625	1,374	3,513	826	71	68	0	0	3,750	0	237	99	100
South Hedland	8,350	3,478	3,104	6,869	1,542	215	132	0	0	7,629	0	760	n/a	n/a
York	2,604	1,202	968	509	395	18	10	543	0	0	0	34	100	100

WATER 2000 - 2001

WATER SERVICES														
Data Element	Microbiological compliance - amoebae	Health related chemical	Non-health related chemical	Disinfection only - number of works	Disinfection only - volume supplied	Disinfection and filtration number of works	Disinfection and filtration volume supplied	Disinfection & additional processes - number of works	Disinfection & additional processes - volume supplied	Disinfection, filtration & additional processes - number of works	Disinfection, filtration & additional processes - volume supplied	Number of dams or weirs	Number of bores	Number of service reservoirs & tanks
Year	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01
Unit	%	%	%	No.	ML	No.	ML	No	ML	No.	ML	No.	No.	No.
Bunbury Water Board	100	100	100	0	0	6	7,318	0	0	0	0	0	13	4
Busselton Water Board	100	100	100	0	0	3	3,820	0	0	0	0	0	8	5
Water Corporation:														
Albany Scheme	100	100	99	0	0	0	0	1	81	2	4,773	4	46	10
Australind / Eaton	100	100	98	0	0	0	0	0	0	2	2,647	0	6	11
Bridgetown	100	100	83	1	474	0	0	0	0	0	0	2	0	4
Broome	100	100	98	0	0	0	0	0	0	1	3,605	0	14	4
Carnarvon	100	100	100	1	1,514	0	0	0	0	0	0	0	35	5
Collie	100	100	100	2	1,852	0	0	0	0	0	0	2	0	0
Denmark	100	100	94	0	0	0	0	0	0	1	450	0	0	11
Derby	100	100	100	0	0	0	0	0	0	1	992	0	3	3
Dongara Denison	100	100	100	1	733	0	0	0	0	0	0	0	2	2
Dunsborough Yallingup	96	100	100	0	0	0	0	1	1,162	0	0	0	9	7
Esperance	100	100	100	0	0	0	2,093	0	0	0	0	0	36	9
Geraldton	100	100	100	0	0	0	0	2	10,201	0	0	0	19	11
Harvey Wokalup	100	100	91	0	0	0	0	1	555	0	0	1	0	2
Jurien	100	100	100	1	397	0	0	0	0	0	0	0	3	2
Kalgoorlie Boulder	100	100	100	6	9,191	0	0	0	0	0	0	0	0	5
Karratha	100	100	100	0	0	0	0	2	3,547	0	0	1	10	25
Katanning	100	100	98	1	943	0	0	0	0	0	0	0	0	2
Kununurra	100	100	100	1	940	0	0	0	0	0	0	0	6	2
Mandurah Scheme	100	100	95	1	9,949	0	0	0	0	0	0	0	3	9
Manjimup	100	100	95	2	788	0	0	0	0	0	0	2	0	3
Margaret River Gnarabup	100	100	91	1	934	0	0	0	0	0	0	1	0	6
Merredin	100	100	98	3	738	0	0	0	0	0	0	0	0	1
Narrogin	100	100	100	1	1,018	0	0	0	0	0	0	1	0	1
Newman	100	100	100	0	0	0	0	0	0	0	0	0	0	0
Northam	100	100	100	1	1,655	0	0	0	0	0	0	0	0	2
Perth	100	100	98	21	154,652	0	0	5	6,430	6	119,416	13	196	99
Pinjarra	100	100	100	0	623	0	0	0	0	0	0	0	0	0
Port Hedland	100	100	100	2	3,750	0	0	0	0	0	0	0	16	12
South Hedland	n/a	n/a	n/a	0	7,629	0	0	0	0	0	0	0	0	0
York	100	100	93	1	543	0	0	0	0	0	0	0	0	2

WATER SERVICES								
Data Element	Number of pump stations	Length of mains	Number of water quality complaints	Number of properties affected by interruptions > one hour	Number of properties affected by all interruptions	Average duration of interruptions	Water main breaks (leaks & bursts)	Water restrictions applied (stage)
Year	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01	2000/01
Unit	No.	km	No.	No.	No.	Hours	No.	
Bunbury Water Board	0	311	223	470		0.19	48	0
Busselton Water Board	4	192	34	56		2.00	33	0
Water Corporation:								
Albany Scheme	7	417	127	1,409	1,671	1.85	35	0
Australind / Eaton	7	181	173	299	325	2.01	4	0
Bridgetown	4	66	17	65	98	3.01	11	Stage 5
Broome	3	145	8	2,823	3,001	3.33	10	0
Carnarvon	4	193	4	102	102	3.15	6	0
Collie	1	121	27	962	1,029	1.96	33	0
Denmark	12	71	3	192	233	2.82	16	0
Derby	1	51	23	278	278	2.68	7	0
Dongara Denison	0	45	6	0	35	1.00	7	0
Dunsborough Yallingup	4	86	22	48	95	1.36	6	0
Esperance	2	123	12	944	1,331	1.43	23	0
Geraldton	12	424	53	391	612	1.04	69	0
Harvey Wokalup	1	61	78	21	114	0.83	11	0
Jurien	0	27	0	1	5	1.00	4	0
Kalgoorlie Boulder	22	293	120	1,879	2,476	2.80	100	Stage 4
Karratha	2	132	5	552	860	1.78	12	0
Katanning	1	88	6	45	45	2.00	25	0
Kununurra	1	51	10	49	91	0.67	5	0
Mandurah Scheme	4	621	141	834	1,144	1.90	43	Stage 4
Manjimup	3	79	3	15	25	2.25	2	0
Margaret River Gnarabup	4	104	19	22	35	1.06	10	0
Merredin	10	123	9	437	437	2.97	40	Stage 4
Narrogin	3	124	22	105	113	6.97	15	0
Newman	0	46	2	42	52	2.24	10	0
Northam	4	148	9	109	109	3.50	23	Stage 4
Perth	94	11,468	11,147	57,683	65,527	1.93	1,443	Stage 4
Pinjarra	0	83	6	44	64	2.49	7	Stage 4
Port Hedland	4	61	1	37	39	5.25	10	0
South Hedland	0	143	2	108	215	0.91	8	0
York	5	87	8	211	213	2.10	19	Stage 4