

# **THE STATISTICAL YEARBOOK OF TAIWAN WATER CORPORATION**

**2024**

**No.47**



**BanSin Water Purification Station**

**TAIWAN WATER CORPORATION**

**April 2025**

Annual Important Performance

Item	Unit	1974	1975	1976	1977	1978	1979
1.Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	...	...
2.Capacity of Water-Purification-Station	M <sup>3</sup> /Day	1,552,559	1,802,000	2,439,390	2,731,112	2,921,834	3,187,036
3.Average Yield Per Day	M <sup>3</sup>	1,176,321	1,265,741	1,332,205	1,513,115	1,791,415	1,996,937
4.Average Water Distributed Per Day	M <sup>3</sup>	1,159,958	1,251,325	1,329,623	1,509,732	1,786,097	1,993,547
5.Average Water Sold Per Day	M <sup>3</sup>	791,814	833,840	906,641	1,053,783	1,294,756	1,493,036
6.Yield	M <sup>3</sup>	429,357,104	461,995,434	487,586,996	552,286,833	653,866,592	728,881,919
7.Distributed Water	M <sup>3</sup>	423,384,502	456,733,547	486,641,970	551,052,131	651,925,230	727,644,563
8.Water Sold	M <sup>3</sup>	289,012,366	304,351,457	331,830,538	384,630,881	472,585,950	544,957,993
9.Actual Meter-Readings	M <sup>3</sup>	...	...	325,943,007	366,487,228	447,447,054	508,369,477
10.Percentage of Water Sold	%	68.26	66.64	68.19	69.80	72.49	74.89
11.Percentage of Actual Meter Readings	%	...	...	66.98	66.51	68.63	69.87
12.Percentage of NRW(Non-Revenue Water)	%	...	...	...	...	...	...
Percentage of Water Losses	%	...	...	...	...	...	...
Percentage of Unbilled Authorized Consumption	%	...	...	...	...	...	...
13.Administrative Population	Person	13,212,945	13,431,137	13,688,930	13,908,275	14,127,946	14,376,247
14.Designed Population	Person	6,248,858	6,780,700	7,616,810	8,300,890	8,927,215	9,503,965
15. Actual Population	Person	5,421,559	5,690,158	6,333,404	7,077,380	7,809,240	8,332,582
16.Percentage of Designed Population Served	%	47.29	50.48	55.64	59.68	63.19	66.11
17.Percentage of Actual Population Served	%	41.03	42.37	46.27	50.89	55.28	57.96
18.Length of Distributing Pipes	KM	...	8,079	9,022	10,852	12,709	13,775
19.Water Consumption Charge Revenue	Thousand NT\$	441,242	954,678	1,117,833	1,265,354	1,552,538	2,177,190
20.Households Connections	Households	734,989	814,940	928,129	1,065,453	1,230,158	1,404,312
21.Number of Employees	Person	4,839	5,179	5,210	5,304	5,338	5,423
22.Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	62.490	68.767	67.128	66.489	69.771	71.314
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.171	0.188	0.183	0.182	0.191	0.195
24.Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	42.657	45.824	45.775	46.407	50.579	53.406
25.Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.117	0.126	0.125	0.127	0.139	0.146
26.Per Household in Livelihood Yearly Water Charges	NT\$	...	...	982	1,006	1,055	1,271
27.Per Household in Livelihood Monthly Water Charges	NT\$	...	...	82	84	88	106
28.Per Capita in Livelihood Yearly Water Charges	NT\$	70	144	151	149	162	206
29.Per Capita in Livelihood Monthly Water Charges	NT\$	6	12	13	12	14	17
30.Quantity of Water Sold Per Employee	M <sup>3</sup>	59,726	58,766	63,691	72,517	88,532	100,490
31.Households Afforded Per Employee	Households	152	157	178	201	230	259
32.Rate of Revenue	%	93.59	93.34	97.54	98.06	97.95	98.21
33.Sales Per Employee	NT\$	212,102	225,050	271,955	317,358	369,721	448,458
34.Earnings Per Employee	NT\$	-9,077	15,299	34,348	19,889	8,337	8,733

Annual Important Performance

Item	Unit	1974	1975	1976	1977	1978	1979
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	1.96	2.64	3.30	3.32	3.28	3.27
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	2.29	2.55	2.91	3.44	3.56	3.55
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.33	0.09	0.39	-0.12	-0.28	-0.28
38. Return on Water Investment	%	-1.47	0.86	3.39	-0.93	-2.35	-2.77
39. Return on Equity	%	-0.56	2.48	4.86	2.34	0.89	0.88
40. Fixed Assets to Total Assets Ratio	%	82.15	83.05	79.96	85.12	92.10	92.95
41. Total Liabilities to Total Assets Ratio	%	27.02	40.10	44.63	46.17	50.58	50.33
42. Long-Term Liabilities to Total Liabilities Ratio	%	78.04	80.56	82.05	84.36	83.10	76.81
43. Net Worth Ratio	%	72.98	59.90	55.37	53.83	49.42	49.67
44. Debtequity Ratio	%	37.02	66.96	80.59	85.78	102.33	101.33
45. Fixed Ratio	%	112.56	138.66	144.40	158.14	186.35	187.15
46. Total Assets	Thousand NT\$	2,860,236	5,209,373	7,364,804	9,043,713	10,138,874	11,124,506
47. Total Liabilities	Thousand NT\$	772,840	2,089,161	3,286,620	4,175,681	5,127,882	5,599,067
48. Total Equity	Thousand NT\$	2,087,396	3,120,212	4,078,184	4,868,032	5,010,992	5,525,439
49. Operating Profit	Thousand NT\$	-1,073	117,401	294,570	358,764	364,456	425,679
50. Net Income	Thousand NT\$	-11,600	64,516	175,003	104,695	43,822	46,326
51. Interest Expense	Thousand NT\$	14,013	37,430	76,069	260,999	322,481	381,501
52. Salary and Wages	Thousand NT\$	97,556	314,483	454,347	542,495	627,531	765,959
53. Inventories	Thousand NT\$	174,962	238,983	283,663	282,041	255,392	310,125
54. Depreciation	Thousand NT\$	47,614	136,630	166,906	189,422	245,927	358,102
55. Added Value	Thousand NT\$	149,203	589,194	935,064	1,155,610	1,279,445	1,590,852

Annual Important Performance

Item	Unit	1980	1981	1982	1983	1984
1. Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	...
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	3,504,362	3,825,797	4,129,527	4,310,992	4,627,277
3. Average Yield Per Day	M <sup>3</sup>	2,167,588	2,376,201	2,620,487	2,879,785	2,994,419
4. Average Water Distributed Per Day	M <sup>3</sup>	2,139,073	2,338,304	2,581,957	2,825,223	2,961,489
5. Average Water Sold Per Day	M <sup>3</sup>	1,593,830	1,765,926	1,968,508	2,172,566	2,308,452
6. Yield	M <sup>3</sup>	793,337,387	867,313,209	956,477,657	1,051,121,564	1,095,957,410
7. Distributed Water	M <sup>3</sup>	782,900,812	853,480,779	942,414,123	1,031,206,336	1,083,904,966
8. Water Sold	M <sup>3</sup>	583,341,611	644,563,139	718,505,308	792,986,589	844,893,420
9. Actual Meter-Readings	M <sup>3</sup>	538,833,841	584,738,935	644,062,391	712,132,591	756,904,884
10. Percentage of Water Sold	%	74.51	75.52	76.24	76.90	77.95
11. Percentage of Actual Meter Readings	%	68.83	68.51	68.34	69.06	69.83
12. Percentage of NRW(Non-Revenue Water)	%	...	...	...	...	...
Percentage of Water Losses	%	...	...	...	...	...
Percentage of Unbilled Authorized Consumption	%	...	...	...	...	...
13. Administrative Population	Person	14,724,219	14,965,033	15,178,104	15,370,200	15,569,154
14. Designed Population	Person	10,306,802	10,811,124	11,440,126	11,955,171	12,495,006
15. Actual Population	Person	8,964,510	9,565,168	10,229,216	10,711,112	11,165,311
16. Percentage of Designed Population Served	%	70.00	72.24	75.37	77.78	80.25
17. Percentage of Actual Population Served	%	60.88	63.92	67.39	69.69	71.71
18. Length of Distributing Pipes	KM	15,439	18,056	20,574	21,911	23,763
19. Water Consumption Charge Revenue	Thousand NT\$	2,759,421	3,044,027	4,504,856	5,145,039	5,482,239
20. Households Connections	Households	1,619,689	1,828,830	2,044,528	2,201,946	2,354,013
21. Number of Employees	Person	5,951	6,410	6,654	6,751	6,815
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	72.256	74.866	78.319	81.481	82.515
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.197	0.205	0.215	0.223	0.225
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	53.841	56.538	59.712	62.654	64.317
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.147	0.155	0.164	0.172	0.176
26. Per Household in Livelihood Yearly Water Charges	NT\$	1,414	1,386	1,872	1,964	1,957
27. Per Household in Livelihood Monthly Water Charges	NT\$	118	116	156	164	163
28. Per Capita in Livelihood Yearly Water Charges	NT\$	246	256	364	396	405
29. Per Capita in Livelihood Monthly Water Charges	NT\$	20	21	30	33	34
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	98,024	100,556	107,981	117,462	123,976
31. Households Afforded Per Employee	Households	272	285	307	326	345
32. Rate of Revenue	%	98.75	98.76	99.22	99.24	98.72
33. Sales Per Employee	NT\$	593,728	636,981	722,644	862,739	917,548
34. Earnings Per Employee	NT\$	44,400	-16,248	6,512	78,294	54,497

Annual Important Performance

Item	Unit	1980	1981	1982	1983	1984
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	4.67	4.74	5.36	6.46	6.49
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	4.39	5.29	5.63	5.92	6.18
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	0.28	-0.55	-0.27	0.54	0.31
38. Return on Water Investment	%	2.56	-3.97	-1.54	2.68	1.44
39. Return on Equity	%	4.08	-1.19	0.36	3.50	2.11
40. Fixed Assets to Total Assets Ratio	%	90.44	91.23	89.71	92.89	93.28
41. Total Liabilities to Total Assets Ratio	%	48.09	43.69	41.22	37.77	38.02
42. Long-Term Liabilities to Total Liabilities Ratio	%	82.56	77.90	84.83	81.15	87.71
43. Net Worth Ratio	%	51.91	56.31	58.78	62.23	61.98
44. Debt-equity Ratio	%	92.65	77.60	70.13	60.70	61.35
45. Fixed Ratio	%	174.25	162.03	152.62	149.27	150.50
46. Total Assets	Thousand NT\$	13,214,905	17,755,860	23,156,492	26,722,119	29,814,378
47. Total Liabilities	Thousand NT\$	6,355,537	7,757,993	9,545,614	10,094,053	11,336,113
48. Total Equity	Thousand NT\$	6,859,368	9,997,867	13,610,878	16,628,066	18,478,265
49. Operating Profit	Thousand NT\$	877,872	567,815	715,010	1,326,357	1,359,826
50. Net Income	Thousand NT\$	252,502	-99,974	42,430	528,487	369,925
51. Interest Expense	Thousand NT\$	538,679	700,586	708,048	713,526	924,892
52. Salary and Wages	Thousand NT\$	938,883	1,250,920	1,500,566	1,668,278	1,775,617
53. Inventories	Thousand NT\$	504,891	802,970	781,811	723,576	478,667
54. Depreciation	Thousand NT\$	465,575	585,648	719,302	909,935	1,060,778
55. Added Value	Thousand NT\$	2,311,344	2,475,167	3,012,098	4,031,140	4,300,345

Annual Important Performance

Item	Unit	1985	1986	1987	1988	1989
1.Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	...
2.Capacity of Water-Purification-Station	M <sup>3</sup> /Day	5,164,400	5,374,350	5,466,645	5,620,374	5,917,309
3.Average Yield Per Day	M <sup>3</sup>	3,228,176	3,424,717	3,704,370	4,072,990	4,413,129
4.Average Water Distributed Per Day	M <sup>3</sup>	3,223,382	3,407,992	3,691,506	4,052,986	4,398,530
5.Average Water Sold Per Day	M <sup>3</sup>	2,481,354	2,695,029	2,917,365	3,192,009	3,429,920
6.Yield	M <sup>3</sup>	1,178,284,418	1,250,021,786	1,352,094,988	1,490,714,269	1,610,791,978
7.Distributed Water	M <sup>3</sup>	1,176,534,442	1,243,916,916	1,347,399,718	1,483,392,954	1,605,463,323
8.Water Sold	M <sup>3</sup>	905,694,148	983,685,515	1,064,838,159	1,168,275,356	1,251,920,914
9.Actual Meter-Readings	M <sup>3</sup>	814,598,239	889,288,257	969,003,431	1,069,925,699	1,144,641,106
10.Percentage of Water Sold	%	76.98	79.08	79.03	78.76	77.98
11.Percentage of Actual Meter Readings	%	69.24	71.49	71.92	72.13	71.30
12.Percentage of NRW(Non-Revenue Water)	%	...	...	...	...	...
Percentage of Water Losses	%	...	...	...	...	...
Percentage of Unbilled Authorized Consumption	%	...	...	...	...	...
13.Administrative Population	Person	15,744,145	15,849,787	15,986,732	16,151,022	16,314,502
14.Designed Population	Person	12,829,896	13,324,401	13,668,566	13,969,360	14,225,673
15. Actual Population	Person	11,526,359	11,813,056	12,130,038	12,531,973	12,878,956
16.Percentage of Designed Population Served	%	81.49	84.07	85.50	86.49	87.20
17.Percentage of Actual Population Served	%	73.21	74.53	75.88	77.59	78.94
18.Length of Distributing Pipes	KM	25,452	23,427	24,944	26,471	27,651
19.Water Consumption Charge Revenue	Thousand NT\$	5,880,382	6,157,516	6,658,913	7,369,445	7,920,325
20.Households Connections	Households	2,489,354	2,611,345	2,738,520	2,890,295	3,036,623
21.Number of Employees	Person	6,971	7,061	6,996	6,943	6,970
22.Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	87.759	89.965	94.531	100.112	104.942
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.240	0.246	0.259	0.274	0.288
24.Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	67.559	71.141	74.703	78.841	81.837
25.Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.185	0.195	0.205	0.215	0.224
26.Per Household in Livelihood Yearly Water Charges	NT\$	2,004	1,986	2,039	2,130	2,174
27.Per Household in Livelihood Monthly Water Charges	NT\$	167	166	170	177	181
28.Per Capita in Livelihood Yearly Water Charges	NT\$	426	432	453	482	502
29.Per Capita in Livelihood Monthly Water Charges	NT\$	35	36	38	40	42
30.Quantity of Water Sold Per Employee	M <sup>3</sup>	129,923	139,312	152,207	168,267	179,616
31.Households Afforded Per Employee	Households	357	370	391	416	436
32.Rate of Revenue	%	99.03	99.72	99.75	99.69	99.38
33.Sales Per Employee	NT\$	959,166	972,966	1,038,948	1,184,253	1,293,933
34.Earnings Per Employee	NT\$	59,683	41,352	94,981	31,824	29,948

Annual Important Performance

Item	Unit	1985	1986	1987	1988	1989
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	6.50	6.40	6.21	6.28	6.31
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	6.21	6.28	5.66	6.41	6.40
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	0.29	0.12	0.55	-0.13	-0.09
38. Return on Water Investment	%	1.22	0.47	2.07	-0.45	-0.33
39. Return on Equity	%	1.92	1.16	2.42	0.73	0.63
40. Fixed Assets to Total Assets Ratio	%	96.57	96.14	95.34	95.99	94.79
41. Total Liabilities to Total Assets Ratio	%	32.29	32.69	31.42	30.41	31.49
42. Long-Term Liabilities to Total Liabilities Ratio	%	85.56	88.52	87.24	85.19	85.61
43. Net Worth Ratio	%	67.71	67.31	68.58	69.59	68.51
44. Debtequity Ratio	%	47.68	48.56	45.82	43.69	45.97
45. Fixed Ratio	%	142.62	142.82	139.03	137.93	138.36
46. Total Assets	Thousand NT\$	35,935,219	38,681,857	42,182,065	45,630,206	50,633,055
47. Total Liabilities	Thousand NT\$	11,602,302	12,643,490	13,254,141	13,875,114	15,945,538
48. Total Equity	Thousand NT\$	24,332,917	26,038,367	28,927,924	31,755,092	34,687,697
49. Operating Profit	Thousand NT\$	1,356,684	1,135,462	1,443,671	884,956	1,004,927
50. Net Income	Thousand NT\$	410,140	291,990	666,104	221,115	208,528
51. Interest Expense	Thousand NT\$	873,470	790,511	609,586	633,054	690,581
52. Salary and Wages	Thousand NT\$	1,858,113	2,102,277	2,102,669	3,215,965	3,675,182
53. Inventories	Thousand NT\$	411,996	358,482	349,266	346,559	469,556
54. Depreciation	Thousand NT\$	1,212,200	1,339,863	1,439,242	1,577,116	1,690,896
55. Added Value	Thousand NT\$	4,537,174	4,677,032	5,084,374	5,793,957	6,426,980

Annual Important Performance

Item	Unit	1990	1991	1992	1993	1994
1. Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	...
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	5,996,189	6,434,490	6,883,920	7,333,710	8,075,610
3. Average Yield Per Day	M <sup>3</sup>	4,685,425	4,963,293	5,720,711	5,531,859	5,680,384
4. Average Water Distributed Per Day	M <sup>3</sup>	4,672,883	4,980,430	5,335,519	5,634,207	5,825,677
5. Average Water Sold Per Day	M <sup>3</sup>	3,666,423	3,897,298	4,008,902	4,287,451	4,455,078
6. Yield	M <sup>3</sup>	1,710,180,259	1,811,601,801	1,929,080,407	2,019,128,425	2,073,340,309
7. Distributed Water	M <sup>3</sup>	1,705,602,227	1,817,857,010	1,952,799,874	2,056,485,560	2,126,372,015
8. Water Sold	M <sup>3</sup>	1,338,244,514	1,422,513,799	1,467,258,226	1,564,919,759	1,626,103,519
9. Actual Meter-Readings	M <sup>3</sup>	1,219,087,155	1,306,615,916	1,360,225,970	1,444,119,693	1,500,611,441
10. Percentage of Water Sold	%	78.46	78.25	75.14	76.10	76.47
11. Percentage of Actual Meter Readings	%	71.48	71.88	69.66	70.22	70.57
12. Percentage of NRW(Non-Revenue Water)	%	...	...	...	...	...
Percentage of Water Losses	%	...	...	...	...	...
Percentage of Unbilled Authorized Consumption	%	...	...	...	...	...
13. Administrative Population	Person	16,520,291	16,700,088	16,903,702	17,126,944	17,316,234
14. Designed Population	Person	14,430,860	14,664,195	14,960,742	15,182,045	15,571,357
15. Actual Population	Person	13,221,879	13,494,748	13,839,979	14,281,175	14,708,173
16. Percentage of Designed Population Served	%	87.35	87.81	88.51	88.64	89.92
17. Percentage of Actual Population Served	%	80.03	80.81	81.88	83.38	84.94
18. Length of Distributing Pipes	KM	29,064	30,230	31,786	33,886	37,745
19. Water Consumption Charge Revenue	Thousand NT\$	8,477,462	9,982,855	12,541,971	13,634,149	14,649,937
20. Households Connections	Households	3,180,655	3,319,000	3,475,846	3,722,008	4,059,904
21. Number of Employees	Person	6,950	6,898	6,818	6,719	6,687
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	108.920	112.583	116.848	119.713	119.898
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.298	0.308	0.319	0.328	0.328
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	85.460	88.103	87.795	91.093	91.693
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.234	0.241	0.240	0.250	0.251
26. Per Household in Livelihood Yearly Water Charges	NT\$	2,232	2,473	2,896	2,994	2,964
27. Per Household in Livelihood Monthly Water Charges	NT\$	186	206	241	249	247
28. Per Capita in Livelihood Yearly Water Charges	NT\$	526	595	711	755	784
29. Per Capita in Livelihood Monthly Water Charges	NT\$	44	50	59	63	65
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	192,553	206,221	215,204	232,910	243,174
31. Households Afforded Per Employee	Households	458	481	510	554	607
32. Rate of Revenue	%	99.61	99.45	99.30	99.26	99.22
33. Sales Per Employee	NT\$	1,399,798	1,523,704	1,810,825	2,408,548	2,745,635
34. Earnings Per Employee	NT\$	20,149	7,611	74,919	-27,979	103,468

Annual Important Performance

Item	Unit	1990	1991	1992	1993	1994
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	6.33	6.35	7.13	8.72	8.68
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	6.61	6.64	7.14	8.94	9.34
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.27	-0.29	-0.01	-0.22	-0.66
38. Return on Water Investment	%	-0.97	-1.03	-0.03	-0.71	-1.64
39. Return on Equity	%	0.38	0.13	1.15	-0.39	1.06
40. Fixed Assets to Total Assets Ratio	%	93.54	91.00	90.26	93.73	94.77
41. Total Liabilities to Total Assets Ratio	%	33.74	38.05	39.74	41.49	49.31
42. Long-Term Liabilities to Total Liabilities Ratio	%	86.18	88.74	84.93	74.99	86.80
43. Net Worth Ratio	%	66.26	61.95	60.26	58.51	50.69
44. Debtequity Ratio	%	50.93	61.41	65.94	70.90	97.30
45. Fixed Ratio	%	141.19	146.88	149.77	160.18	186.98
46. Total Assets	Thousand NT\$	57,649,720	67,754,849	77,898,242	86,391,090	157,314,696
47. Total Liabilities	Thousand NT\$	19,453,595	25,778,493	30,954,629	35,840,262	77,579,254
48. Total Equity	Thousand NT\$	38,196,125	41,976,356	46,943,796	50,550,828	79,735,442
49. Operating Profit	Thousand NT\$	952,377	910,905	1,869,648	2,737,433	3,326,299
50. Net Income	Thousand NT\$	139,853	52,809	513,272	-189,193	690,440
51. Interest Expense	Thousand NT\$	769,899	731,396	872,496	1,790,891	2,373,182
52. Salary and Wages	Thousand NT\$	3,849,218	4,528,648	4,866,538	6,437,681	7,094,126
53. Inventories	Thousand NT\$	480,985	476,266	381,568	473,209	639,657
54. Depreciation	Thousand NT\$	1,756,477	1,807,842	2,024,809	2,272,012	2,543,874
55. Added Value	Thousand NT\$	6,667,852	7,259,555	8,596,198	10,543,130	13,057,544

Annual Important Performance

Item	Unit	1995	1996	1997	1998	1999
1. Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	...
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	8,444,940	8,508,620	8,621,420	8,696,035	8,906,825
3. Average Yield Per Day	M <sup>3</sup>	5,702,687	5,789,569	6,136,010	6,353,095	6,675,726
4. Average Water Distributed Per Day	M <sup>3</sup>	5,860,349	5,997,577	6,284,289	6,515,381	6,834,062
5. Average Water Sold Per Day	M <sup>3</sup>	4,680,977	4,875,742	5,003,560	5,009,213	5,163,818
6. Yield	M <sup>3</sup>	2,081,480,615	2,118,982,235	2,239,643,755	2,318,879,706	2,436,639,978
7. Distributed Water	M <sup>3</sup>	2,139,027,452	2,195,113,081	2,293,765,435	2,378,114,042	2,494,432,792
8. Water Sold	M <sup>3</sup>	1,708,556,524	1,784,521,568	1,826,299,531	1,828,362,684	1,884,793,532
9. Actual Meter-Readings	M <sup>3</sup>	1,590,143,685	1,634,195,636	1,738,590,335	1,820,371,639	1,877,391,601
10. Percentage of Water Sold	%	79.88	81.30	79.62	76.88	75.56
11. Percentage of Actual Meter Readings	%	74.34	74.45	75.80	76.55	75.26
12. Percentage of NRW(Non-Revenue Water)	%	...	...	...	...	...
Percentage of Water Losses	%	...	...	...	...	...
Percentage of Unbilled Authorized Consumption	%	...	...	...	...	...
13. Administrative Population	Person	17,503,028	17,700,880	17,911,925	18,054,256	18,207,692
14. Designed Population	Person	15,785,974	16,020,333	16,278,041	16,483,628	16,708,482
15. Actual Population	Person	14,981,612	15,338,138	15,658,464	15,892,537	16,095,139
16. Percentage of Designed Population Served	%	90.19	90.51	90.88	91.30	91.77
17. Percentage of Actual Population Served	%	85.59	86.65	87.42	88.03	88.40
18. Length of Distributing Pipes	KM	40,870	43,146	45,500	48,665	50,734
19. Water Consumption Charge Revenue	Thousand NT\$	16,269,355	16,717,345	18,120,540	19,431,666	20,086,022
20. Households Connections	Households	4,385,224	4,631,194	4,828,910	5,001,453	5,161,229
21. Number of Employees	Person	6,599	6,616	6,518	6,274	6,180
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	114.769	117.460	118.697	119.919	123.927
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.314	0.321	0.325	0.329	0.340
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	91.671	95.486	94.501	92.201	93.636
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.251	0.261	0.259	0.253	0.257
26. Per Household in Livelihood Yearly Water Charges	NT\$	2,951	2,888	2,986	3,106	3,100
27. Per Household in Livelihood Monthly Water Charges	NT\$	246	241	249	259	258
28. Per Capita in Livelihood Yearly Water Charges	NT\$	827	846	898	954	971
29. Per Capita in Livelihood Monthly Water Charges	NT\$	69	71	75	79	81
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	258,911	269,728	280,193	291,419	304,983
31. Households Afforded Per Employee	Households	665	700	741	797	835
32. Rate of Revenue	%	98.39	94.25	93.84	93.39	98.70
33. Sales Per Employee	NT\$	3,053,108	3,099,304	3,056,620	3,374,732	3,642,731
34. Earnings Per Employee	NT\$	190,802	58,716	64,729	50,162	94,609

Annual Important Performance

Item	Unit	1995	1996	1997	1998	1999
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	9.40	9.38	8.82 (9.35)	10.62	10.66
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	10.04	9.88	9.33 (9.84)	10.87	11.00
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.64	-0.50	-0.51 (-0.49)	-0.25	-0.34
38. Return on Water Investment	%	-1.29	-0.98	-0.94	-0.42	-0.55
39. Return on Equity	%	1.54	0.43	0.42	0.30	0.52
40. Fixed Assets to Total Assets Ratio	%	96.14	92.17	92.01	91.17	91.34
41. Total Liabilities to Total Assets Ratio	%	50.74	52.20	47.10	47.23	45.20
42. Long-Term Liabilities to Total Liabilities Ratio	%	78.33	79.96	87.58	87.95	86.20
43. Net Worth Ratio	%	49.26	47.80	52.90	52.77	54.80
44. Debt-equity Ratio	%	103.01	109.21	89.02	89.49	82.49
45. Fixed Ratio	%	195.18	192.83	173.93	172.77	166.68
46. Total Assets	Thousand NT\$	173,289,740	194,463,292	202,153,345	210,187,549	218,237,617
47. Total Liabilities	Thousand NT\$	87,930,021	101,513,023	95,207,087	99,266,777	98,645,662
48. Total Equity	Thousand NT\$	85,359,719	92,950,269	106,946,258	110,920,772	119,591,955
49. Operating Profit	Thousand NT\$	3,705,698	3,420,509	3,579,140	3,828,549	3,737,709
50. Net Income	Thousand NT\$	1,268,453	384,941	424,558	324,797	596,129
51. Interest Expense	Thousand NT\$	2,699,964	2,429,761	2,634,208	2,839,253	2,930,120
52. Salary and Wages	Thousand NT\$	7,788,700	7,390,067	7,399,141	7,030,845	7,539,501
53. Inventories	Thousand NT\$	727,012	824,436	594,584	529,234	546,358
54. Depreciation	Thousand NT\$	3,053,877	3,694,476	3,541,805	4,816,635	5,227,131
55. Added Value	Thousand NT\$	15,284,734	14,227,714	14,491,793	15,433,093	16,783,344

Annual Important Performance

Item	Unit	2000	2001	2002	2003	2004
1. Capacity of Water Supply System	M <sup>3</sup> /Day	...	...	...	...	10,555,630
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	9,078,105	9,437,610	9,610,556	11,194,380	12,214,740
3. Average Yield Per Day	M <sup>3</sup>	7,640,258	7,879,030	7,687,052	7,843,380	7,866,122
4. Average Water Distributed Per Day	M <sup>3</sup>	7,774,422	8,030,865	7,890,548	8,107,746	8,145,280
5. Average Water Sold Per Day	M <sup>3</sup>	5,341,234	5,456,853	5,381,313	5,492,873	5,619,154
6. Yield	M <sup>3</sup>	2,796,334,287	2,875,845,981	2,805,774,102	2,862,833,862	2,879,000,733
7. Distributed Water	M <sup>3</sup>	2,845,438,541	2,931,265,573	2,880,050,003	2,959,327,403	2,981,172,447
8. Water Sold	M <sup>3</sup>	1,954,891,602	1,991,751,339	1,964,179,173	2,004,898,544	2,056,610,319
9. Actual Meter-Readings	M <sup>3</sup>	1,946,879,600	1,980,953,513	1,955,505,389	2,000,069,396	2,054,880,445
10. Percentage of Water Sold	%	68.70	67.95	68.20	67.75	68.99
11. Percentage of Actual Meter Readings	%	68.42	67.58	67.90	67.59	68.93
12. Percentage of NRW(Non-Revenue Water)	%	31.58	32.42	32.10	32.41	31.07
Percentage of Water Losses	%	24.58	24.60	24.57	24.58	23.78
Percentage of Unbilled Authorized Consumption	%	7.00	7.82	7.53	7.83	7.29
13. Administrative Population	Person	18,371,861	18,497,289	18,596,416	18,683,337	18,761,732
14. Designed Population	Person	16,948,042	17,124,002	17,254,840	17,429,615	17,512,900
15. Actual Population	Person	16,278,421	16,403,837	16,548,877	16,656,087	16,812,491
16. Percentage of Designed Population Served	%	92.25	92.58	92.79	93.29	93.34
17. Percentage of Actual Population Served	%	88.61	88.68	88.99	89.15	89.61
18. Length of Distributing Pipes	KM	52,515	54,006	54,983	56,577	57,033
19. Water Consumption Charge Revenue	Thousand NT\$	20,959,820	21,376,684	21,082,276	21,589,235	22,039,862
20. Households Connections	Households	5,271,646	5,349,988	5,424,515	5,522,789	5,632,866
21. Number of Employees	Person	6,038	6,007	5,864	5,647	5,443
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	137.624	141.943	138.441	140.458	137.851
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.376	0.389	0.379	0.385	0.377
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	94.551	96.446	94.420	95.157	95.104
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.258	0.264	0.259	0.261	0.260
26. Per Household in Livelihood Yearly Water Charges	NT\$	3,100	3,150	3,069	3,074	3,025
27. Per Household in Livelihood Monthly Water Charges	NT\$	258	262	256	256	252
28. Per Capita in Livelihood Yearly Water Charges	NT\$	985	1,010	990	1,000	995
29. Per Capita in Livelihood Monthly Water Charges	NT\$	82	84	83	83	83
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	323,765	331,572	334,956	355,038	377,845
31. Households Afforded Per Employee	Households	873	891	925	978	1,035
32. Rate of Revenue	%	99.12	98.87	99.00	99.11	99.30
33. Sales Per Employee	NT\$	5,710,536	3,827,922	3,853,576	4,125,015	4,415,259
34. Earnings Per Employee	NT\$	15,059	65,326	15,894	19,334	1,780

Annual Important Performance

Item	Unit	2000	2001	2002	2003	2004
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	10.71	10.73	10.73	10.77	10.72
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	10.51	10.44	10.94	10.74	11.01
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	0.20	0.29	-0.21	0.03	-0.29
38. Return on Water Investment	%	0.49	0.45	-0.30	0.03	-0.42
39. Return on Equity	%	0.07	0.30	0.07	0.08	0.01
40. Fixed Assets to Total Assets Ratio	%	92.34	92.95	92.84	93.06	93.22
41. Total Liabilities to Total Assets Ratio	%	44.32	43.89	43.47	42.46	41.47
42. Long-Term Liabilities to Total Liabilities Ratio	%	87.57	87.24	88.08	84.24	83.73
43. Net Worth Ratio	%	55.68	56.11	56.53	57.54	58.53
44. Debtequity Ratio	%	79.58	78.21	76.90	73.80	70.86
45. Fixed Ratio	%	165.83	165.64	164.24	161.73	159.28
46. Total Assets	Thousand NT\$	223,649,712	240,789,718	245,651,532	248,270,098	247,605,297
47. Total Liabilities	Thousand NT\$	99,111,939	105,675,976	106,787,375	105,422,336	102,691,464
48. Total Equity	Thousand NT\$	124,537,773	135,113,742	138,864,157	142,847,762	144,913,833
49. Operating Profit	Thousand NT\$	5,575,935	3,570,984	1,291,103	1,498,117	791,368
50. Net Income	Thousand NT\$	90,925	392,415	93,202	109,179	9,688
51. Interest Expense	Thousand NT\$	4,010,071	2,536,476	1,287,872	882,147	797,970
52. Salary and Wages	Thousand NT\$	11,237,686	7,644,706	7,550,833	7,389,708	7,166,137
53. Inventories	Thousand NT\$	426,457	352,394	283,332	316,362	272,915
54. Depreciation	Thousand NT\$	8,334,979	5,876,335	6,149,455	6,821,580	7,040,876
55. Added Value	Thousand NT\$	24,301,164	16,996,255	15,533,158	15,711,040	15,419,991

Annual Important Performance

Item	Unit	2005	2006	2007	2008	2009
1. Capacity of Water Supply System	M <sup>3</sup> /Day	10,380,180	10,531,240	10,455,650	10,460,560	10,777,620
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	12,200,828	12,468,638	12,212,868	12,336,018	12,688,418
3. Average Yield Per Day	M <sup>3</sup>	8,154,072	8,221,888	8,333,417	8,191,970	7,940,910
4. Average Water Distributed Per Day	M <sup>3</sup>	8,348,548	8,535,126	8,629,342	8,473,810	8,307,582
5. Average Water Sold Per Day	M <sup>3</sup>	5,737,753	5,918,606	6,013,472	6,019,787	5,782,762
6. Yield	M <sup>3</sup>	2,976,236,452	3,000,989,220	3,041,697,209	2,998,261,037	2,898,432,285
7. Distributed Water	M <sup>3</sup>	3,047,219,999	3,115,321,070	3,149,709,952	3,101,414,351	3,032,267,573
8. Water Sold	M <sup>3</sup>	2,094,279,812	2,160,291,286	2,194,917,288	2,203,242,019	2,110,707,987
9. Actual Meter-Readings	M <sup>3</sup>	2,093,351,103	2,159,559,945	2,194,321,839	2,201,884,484	2,109,339,085
10. Percentage of Water Sold	%	68.73	69.34	69.69	71.04	69.61
11. Percentage of Actual Meter Readings	%	68.70	69.32	69.67	71.00	69.56
12. Percentage of NRW(Non-Revenue Water)	%	31.30	30.68	30.31	28.96	30.39
Percentage of Water Losses	%	23.66	23.45	23.11	21.95	21.45
Percentage of Unbilled Authorized Consumption	%	7.64	7.23	7.20	7.01	8.94
13. Administrative Population	Person	18,836,882	18,917,224	18,994,905	19,073,097	19,155,092
14. Designed Population	Person	17,584,260	17,706,560	17,787,110	17,864,390	17,988,010
15. Actual Population	Person	16,953,918	17,082,199	17,191,993	17,300,119	17,377,812
16. Percentage of Designed Population Served	%	93.35	93.60	93.64	93.66	93.91
17. Percentage of Actual Population Served	%	90.00	90.30	90.51	90.70	90.72
18. Length of Distributing Pipes	KM	55,761	55,286	55,357	55,789	56,257
19. Water Consumption Charge Revenue	Thousand NT\$	22,557,575	23,335,518	23,791,970	23,967,379	22,800,208
20. Households Connections	Households	5,752,444	5,884,870	6,014,175	6,119,270	6,201,705
21. Number of Employees	Person	5,450	5,397	5,446	5,529	5,465
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	139.012	139.693	138.967	134.407	135.079
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.381	0.383	0.381	0.367	0.370
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	95.535	96.864	96.837	95.486	94.023
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.262	0.265	0.265	0.261	0.258
26. Per Household in Livelihood Yearly Water Charges	NT\$	3,018	3,025	2,986	2,920	2,829
27. Per Household in Livelihood Monthly Water Charges	NT\$	252	252	249	243	236
28. Per Capita in Livelihood Yearly Water Charges	NT\$	1,005	1,021	1,024	1,015	993
29. Per Capita in Livelihood Monthly Water Charges	NT\$	84	85	85	85	83
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	384,272	400,276	403,033	398,488	386,223
31. Households Afforded Per Employee	Households	1,055	1,090	1,104	1,107	1,135
32. Rate of Revenue	%	99.31	99.17	99.30	99.39	99.41
33. Sales Per Employee	NT\$	4,565,996	4,789,112	4,841,393	4,734,485	4,510,494
34. Earnings Per Employee	NT\$	81,815	54,816	41,062	16,010	-213,536

Annual Important Performance

Item	Unit	2005	2006	2007	2008	2009
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	10.77	10.80	10.84	10.88	10.80
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	10.70	10.91	10.89	11.01	11.41
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	0.07	-0.11	-0.05	-0.13	-0.61
38. Return on Water Investment	%	0.10	-0.16	-0.07	-0.19	-0.80
39. Return on Equity	%	0.31	0.20	0.15	0.06	-0.72
40. Fixed Assets to Total Assets Ratio	%	93.54	93.76	94.24	94.06	94.33
41. Total Liabilities to Total Assets Ratio	%	40.41	40.08	39.73	39.37	33.73
42. Long-Term Liabilities to Total Liabilities Ratio	%	83.84	78.93	77.25	77.49	67.10
43. Net Worth Ratio	%	59.59	59.92	60.27	60.63	66.27
44. Debtequity Ratio	%	67.81	66.88	65.93	64.94	50.90
45. Fixed Ratio	%	156.97	156.48	156.37	155.14	142.34
46. Total Assets	Thousand NT\$	246,338,109	248,888,239	248,395,741	250,174,615	257,624,576
47. Total Liabilities	Thousand NT\$	99,546,314	99,747,698	98,698,793	98,499,077	86,895,255
48. Total Equity	Thousand NT\$	146,791,795	149,140,541	149,696,949	151,675,538	170,729,321
49. Operating Profit	Thousand NT\$	1,572,688	1,431,313	1,657,069	1,457,019	-221,164
50. Net Income	Thousand NT\$	445,889	295,843	223,623	88,520	-1,166,972
51. Interest Expense	Thousand NT\$	831,118	884,968	1,002,522	1,070,155	401,352
52. Salary and Wages	Thousand NT\$	7,558,836	7,733,387	7,723,325	7,304,694	7,110,728
53. Inventories	Thousand NT\$	288,763	311,622	320,157	406,220	417,463
54. Depreciation	Thousand NT\$	6,993,493	7,083,991	7,172,684	7,120,625	7,198,256
55. Added Value	Thousand NT\$	16,256,742	16,447,863	16,609,063	16,038,415	13,710,420

Annual Important Performance

Item	Unit	2010	2011	2012	2013	2014
1. Capacity of Water Supply System	M <sup>3</sup> /Day	10,808,340	10,909,142	10,892,962	11,047,152	11,233,359
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	12,742,878	13,041,072	13,014,672	13,142,632	13,435,992
3. Average Yield Per Day	M <sup>3</sup>	8,167,833	8,199,828	8,250,868	8,283,063	8,421,142
4. Average Water Distributed Per Day	M <sup>3</sup>	8,480,613	8,524,126	8,511,905	8,572,512	8,758,582
5. Average Water Sold Per Day	M <sup>3</sup>	6,053,751	6,112,882	6,158,592	6,289,653	6,469,373
6. Yield	M <sup>3</sup>	2,981,258,972	2,992,937,146	3,019,817,591	3,023,318,112	3,073,716,977
7. Distributed Water	M <sup>3</sup>	3,095,423,908	3,111,306,169	3,115,357,317	3,128,966,961	3,196,882,307
8. Water Sold	M <sup>3</sup>	2,209,619,278	2,231,201,828	2,254,044,536	2,295,723,519	2,361,321,222
9. Actual Meter-Readings	M <sup>3</sup>	2,208,504,780	2,230,043,316	2,253,258,528	2,295,170,117	2,360,909,622
10. Percentage of Water Sold	%	71.38	71.71	72.35	73.37	73.86
11. Percentage of Actual Meter Readings	%	71.35	71.68	72.33	73.35	73.85
12. Percentage of NRW(Non-Revenue Water)	%	28.62	28.29	27.65	26.63	26.14
Percentage of Water Losses	%	20.51	20.19	19.55	18.53	18.04
Percentage of Unbilled Authorized Consumption	%	8.11	8.10	8.10	8.10	8.10
13. Administrative Population	Person	19,181,550	19,206,576	19,263,460	19,300,031	19,338,858
14. Designed Population	Person	18,033,020	18,093,990	18,227,961	18,347,861	19,156,568
15. Actual Population	Person	17,428,900	17,498,822	17,591,953	17,671,405	17,754,301
16. Percentage of Designed Population Served	%	94.01	94.21	94.62	95.07	99.06
17. Percentage of Actual Population Served	%	90.86	91.11	91.32	91.56	91.81
18. Length of Distributing Pipes	KM	57,210	57,753	58,123	58,944	59,288
19. Water Consumption Charge Revenue	Thousand NT\$	24,060,360	24,326,123	24,610,556	25,103,560	25,885,027
20. Households Connections	Households	6,281,636	6,365,990	6,452,171	6,550,080	6,650,695
21. Number of Employees	Person	5,415	5,474	5,511	5,492	5,518
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	132.242	131.159	129.796	128.998	130.255
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.362	0.359	0.355	0.353	0.357
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	94.395	94.054	93.910	94.646	96.213
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.259	0.258	0.257	0.259	0.264
26. Per Household in Livelihood Yearly Water Charges	NT\$	2,829	2,796	2,771	2,773	2,795
27. Per Household in Livelihood Monthly Water Charges	NT\$	236	233	231	231	233
28. Per Capita in Livelihood Yearly Water Charges	NT\$	1,003	1,000	999	1,009	1,027
29. Per Capita in Livelihood Monthly Water Charges	NT\$	84	83	83	84	86
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	408,055	407,600	409,008	418,012	427,931
31. Households Afforded Per Employee	Households	1,160	1,163	1,171	1,193	1,205
32. Rate of Revenue	%	99.42	99.48	99.35	99.45	99.50
33. Sales Per Employee	NT\$	4,798,223	4,837,070	4,852,095	5,011,878	5,136,743
34. Earnings Per Employee	NT\$	-24,538	-59,909	-72	13,023	11,349

Annual Important Performance

Item	Unit	2010	2011	2012	2013	2014
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	10.89	10.90	10.92	10.93	10.96
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	11.06	11.18	11.14	11.12	11.13
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.17	-0.28	0.22	0.19	-0.17
38. Return on Water Investment	%	-0.21	-0.35	-0.28	-0.24	-0.23
39. Return on Equity	%	-0.08	-0.18	-0.22	0.04	0.04
40. Fixed Assets to Total Assets Ratio	%	94.76	95.21	95.22	97.20	97.33
41. Total Liabilities to Total Assets Ratio	%	32.83	33.05	34.31	35.80	36.88
42. Long-Term Liabilities to Total Liabilities Ratio	%	70.16	65.88	64.03	35.80	36.38
43. Net Worth Ratio	%	67.17	66.95	65.69	64.20	63.12
44. Debtequity Ratio	%	48.88	49.37	52.23	55.76	58.43
45. Fixed Ratio	%	141.08	142.22	144.95	151.41	154.20
46. Total Assets	Thousand NT\$	265,341,554	269,901,094	274,913,702	274,392,450	282,544,273
47. Total Liabilities	Thousand NT\$	87,117,072	89,206,092	94,320,922	98,233,468	104,199,869
48. Total Equity	Thousand NT\$	178,224,482	180,695,003	180,592,780	176,158,982	178,344,404
49. Operating Profit	Thousand NT\$	647,573	614,322	761,145	1,080,192	1,121,997
50. Net Income	Thousand NT\$	-132,873	-327,943	-395,400	71,521	62,625
51. Interest Expense	Thousand NT\$	372,787	489,684	533,864	637,517	619,318
52. Salary and Wages	Thousand NT\$	7,096,994	7,221,827	7,285,007	6,772,317	6,692,227
53. Inventories	Thousand NT\$	496,077	476,674	481,907	450,826	400,665
54. Depreciation	Thousand NT\$	7,324,584	7,590,343	7,701,835	7,915,615	7,842,703
55. Added Value	Thousand NT\$	15,221,251	15,304,687	15,483,376	15,820,047	15,640,079

Annual Important Performance

Item	Unit	2015	2016	2017	2018
1. Capacity of Water Supply System	M <sup>3</sup> /Day	11,410,963	11,419,323	11,820,453	11,797,679
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	13,414,732	13,779,752	13,927,402	13,884,102
3. Average Yield Per Day	M <sup>3</sup>	8,157,880	8,328,504	8,341,621	8,282,566
4. Average Water Distributed Per Day	M <sup>3</sup>	8,544,961	8,627,029	8,785,118	8,809,486
5. Average Water Sold Per Day	M <sup>3</sup>	6,431,885	6,534,189	6,712,509	6,771,613
6. Yield	M <sup>3</sup>	2,977,626,123	3,048,232,453	3,044,691,770	3,023,136,586
7. Distributed Water	M <sup>3</sup>	3,118,910,636	3,157,492,464	3,206,568,147	3,215,462,426
8. Water Sold	M <sup>3</sup>	2,347,637,933	2,391,513,349	2,450,065,906	2,471,638,612
9. Actual Meter-Readings	M <sup>3</sup>	2,347,259,415	2,391,201,401	2,449,680,081	2,470,739,684
10. Percentage of Water Sold	%	75.27	75.74	76.41	76.87
11. Percentage of Actual Meter Readings	%	75.26	75.73	76.40	76.84
12. Percentage of NRW(Non-Revenue Water)	%	24.73	24.26	23.59	23.13
Percentage of Water Losses	%	16.63	16.16	15.49	15.03
Percentage of Unbilled Authorized Consumption	%	8.10	8.10	8.10	8.10
13. Administrative Population	Person	19,392,317	19,444,559	19,487,800	19,521,823
14. Designed Population	Person	18,734,288	18,900,053	18,912,489	18,962,179
15. Actual Population	Person	17,876,689	17,987,131	18,076,123	18,162,702
16. Percentage of Designed Population Served	%	96.61	97.20	97.05	97.13
17. Percentage of Actual Population Served	%	92.18	92.50	92.76	93.04
18. Length of Distributing Pipes	KM	59,972	60,539	61,458	62,369
19. Water Consumption Charge Revenue	Thousand NT\$	25,651,249	26,206,184	26,923,059	27,176,825
20. Households Connections	Households	6,761,673	6,875,844	6,982,040	7,094,610
21. Number of Employees	Person	5,514	5,495	5,314	5,686
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	127.414	128.206	128.233	128.552
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.349	0.350	0.351	0.352
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	95.911	97.110	97.974	98.812
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.263	0.265	0.268	0.271
26. Per Household in Livelihood Yearly Water Charges	NT\$	2,752	2,768	2,771	2,771
27. Per Household in Livelihood Monthly Water Charges	NT\$	229	231	231	231
28. Per Capita in Livelihood Yearly Water Charges	NT\$	1,021	1,037	1,048	1,059
29. Per Capita in Livelihood Monthly Water Charges	NT\$	85	86	87	88
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	425,760	435,216	461,059	434,688
31. Households Afforded Per Employee	Households	1,226	1,251	1,314	1,248
32. Rate of Revenue	%	99.50	99.43	99.52	99.53
33. Sales Per Employee	NT\$	5,141,202	5,253,488	5,583,022	5,289,103
34. Earnings Per Employee	NT\$	-327,586	236,212	66,247	69,454

Annual Important Performance

Item	Unit	2015	2016	2017	2018
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	10.93	10.96	10.99	11.00
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	11.91	10.95	10.77	11.26
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.98	0.01	0.22	-0.26
38. Return on Water Investment	%	-1.29	0.01	0.29	-0.35
39. Return on Equity	%	-1.01	0.72	0.19	0.21
40. Fixed Assets to Total Assets Ratio	%	97.47	97.50	97.77	97.76
41. Total Liabilities to Total Assets Ratio	%	38.33	38.50	38.94	39.30
42. Long-Term Liabilities to Total Liabilities Ratio	%	37.94	35.95	34.61	45.61
43. Net Worth Ratio	%	61.67	61.50	61.06	60.70
44. Debt-equity Ratio	%	62.16	62.61	63.79	64.75
45. Fixed Ratio	%	158.05	158.55	160.13	161.05
46. Total Assets	Thousand NT\$	289,560,608	296,713,018	303,199,217	309,676,933
47. Total Liabilities	Thousand NT\$	110,991,685	114,246,141	118,079,439	121,705,794
48. Total Equity	Thousand NT\$	178,568,923	182,466,877	185,119,778	187,971,139
49. Operating Profit	Thousand NT\$	-704,229	1,611,587	2,106,114	1,029,458
50. Net Income	Thousand NT\$	-1,806,310	1,297,983	352,036	394,913
51. Interest Expense	Thousand NT\$	607,607	536,022	502,094	513,258
52. Salary and Wages	Thousand NT\$	8,047,746	6,531,601	6,317,992	6,551,370
53. Inventories	Thousand NT\$	470,214	487,192	413,763	498,770
54. Depreciation	Thousand NT\$	7,910,268	7,996,788	8,122,869	8,468,822
55. Added Value	Thousand NT\$	14,807,034	16,580,872	15,982,833	16,251,878

Annual Important Performance

Item	Unit	2019	2020	2021	2022
1.Capacity of Water Supply System	M <sup>3</sup> /Day	11,815,655	11,850,518	11,934,103	13,118,401
2.Capacity of Water-Purification-Station	M <sup>3</sup> /Day	13,816,132	13,788,182	13,975,851	14,187,941
3.Average Yield Per Day	M <sup>3</sup>	8,300,659	8,270,721	7,982,780	8,242,407
4.Average Water Distributed Per Day	M <sup>3</sup>	8,848,858	8,977,924	8,753,777	8,894,536
5.Average Water Sold Per Day	M <sup>3</sup>	6,849,898	7,002,359	6,854,780	7,008,459
6.Yield	M <sup>3</sup>	3,029,740,584	3,027,083,715	2,913,714,606	3,008,478,481
7.Distributed Water	M <sup>3</sup>	3,229,833,015	3,285,920,088	3,195,128,694	3,246,505,642
8.Water Sold	M <sup>3</sup>	2,500,212,749	2,562,863,256	2,501,994,736	2,558,087,436
9.Actual Meter-Readings	M <sup>3</sup>	2,499,323,839	2,561,968,565	2,501,010,283	2,557,022,881
10.Percentage of Water Sold	%	77.41	78.00	78.31	78.80
11.Percentage of Actual Meter Readings	%	77.38	77.97	78.28	78.76
12.Percentage of NRW(Non-Revenue Water)	%	22.59	22.00	21.69	21.20
Percentage of Water Losses	%	14.49	13.90	13.59	13.10
Percentage of Unbilled Authorized Consumption	%	8.10	8.10	8.10	8.10
13.Administrative Population	Person	19,556,716	19,560,196	19,466,929	19,408,143
14.Designed Population	Person	19,011,701	19,017,007	19,014,826	19,000,734
15. Actual Population	Person	18,254,722	18,369,972	18,345,244	18,350,975
16.Percentage of Designed Population Served	%	97.21	97.22	97.68	97.90
17.Percentage of Actual Population Served	%	93.34	93.92	94.24	94.55
18.Length of Distributing Pipes	KM	63,484	64,697	65,887	66,527
19.Water Consumption Charge Revenue	Thousand NT\$	27,506,339	28,084,367	27,438,433	28,269,693
20.Households Connections	Households	7,209,498	7,327,758	7,450,074	7,568,452
21.Number of Employees	Person	5,768	5,740	5,495	5,717
22.Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	130.001	131.886	127.421	129.679
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.356	0.360	0.349	0.355
24.Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	100.634	102.858	99.780	102.186
25.Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.276	0.281	0.273	0.280
26.Per Household in Livelihood Yearly Water Charges	NT\$	2,792	2,811	2,686	2,725
27.Per Household in Livelihood Monthly Water Charges	NT\$	233	234	224	227
28.Per Capita in Livelihood Yearly Water Charges	NT\$	1,079	1,097	1,063	1,096
29.Per Capita in Livelihood Monthly Water Charges	NT\$	90	91	89	91
30.Quantity of Water Sold Per Employee	M <sup>3</sup>	433,463	446,492	455,322	447,453
31.Households Afforded Per Employee	Households	1,250	1,277	1,356	1,324
32.Rate of Revenue	%	99.57	98.42	99.60	99.54
33.Sales Per Employee	NT\$	5,306,195	5,485,956	5,644,462	5,614,169
34.Earnings Per Employee	NT\$	33,183	-107,023	-225,450	12,459

Annual Important Performance

Item	Unit	2019	2020	2021	2022
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	11.00	10.96	10.97	11.05
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	11.23	11.32	11.54	11.66
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-0.23	-0.36	-0.57	-0.61
38. Return on Water Investment	%	-0.30	-0.48	-0.73	-0.78
39. Return on Equity	%	0.10	-0.32	-0.63	0.04
40. Fixed Assets to Total Assets Ratio	%	97.85	97.83	97.55	97.78
41. Total Liabilities to Total Assets Ratio	%	40.57	41.46	42.47	43.01
42. Long-Term Liabilities to Total Liabilities Ratio	%	41.37	39.45	49.49	37.21
43. Net Worth Ratio	%	59.43	58.54	57.53	56.99
44. Debtequity Ratio	%	68.27	70.84	73.82	75.47
45. Fixed Ratio	%	164.65	167.12	169.55	171.58
46. Total Assets	Thousand NT\$	321,609,023	332,428,570	343,117,882	353,173,998
47. Total Liabilities	Thousand NT\$	130,486,343	137,839,206	145,713,843	151,901,820
48. Total Equity	Thousand NT\$	191,122,680	194,589,365	197,404,039	201,272,179
49. Operating Profit	Thousand NT\$	1,336,157	1,049,452	665,094	942,109
50. Net Income	Thousand NT\$	191,399	-614,312	-1,238,848	71,230
51. Interest Expense	Thousand NT\$	616,825	558,308	507,098	757,961
52. Salary and Wages	Thousand NT\$	6,474,092	6,460,618	6,254,600	6,433,360
53. Inventories	Thousand NT\$	576,204	526,558	554,025	789,627
54. Depreciation	Thousand NT\$	8,972,590	9,271,357	9,541,103	9,975,733
55. Added Value	Thousand NT\$	16,498,056	15,805,508	15,112,416	17,568,829

## Annual Important Performance

Item	Unit	2023	2024
1. Capacity of Water Supply System	M <sup>3</sup> /Day	13,219,336	13,486,226
2. Capacity of Water-Purification-Station	M <sup>3</sup> /Day	14,203,531	14,321,531
3. Average Yield Per Day	M <sup>3</sup>	8,002,239	8,091,004
4. Average Water Distributed Per Day	M <sup>3</sup>	8,711,634	8,827,397
5. Average Water Sold Per Day	M <sup>3</sup>	6,913,591	7,054,286
6. Yield	M <sup>3</sup>	2,920,817,140	2,961,307,642
7. Distributed Water	M <sup>3</sup>	3,179,746,300	3,230,827,173
8. Water Sold	M <sup>3</sup>	2,523,460,827	2,581,868,809
9. Actual Meter-Readings	M <sup>3</sup>	2,523,039,676	2,581,372,486
10. Percentage of Water Sold	%	79.36	79.91
11. Percentage of Actual Meter Readings	%	79.35	79.90
12. Percentage of NRW(Non-Revenue Water)	%	20.64	20.09
Percentage of Water Losses	%	12.54	11.99
Percentage of Unbilled Authorized Consumption	%	8.10	8.10
13. Administrative Population	Person	19,514,077	19,516,314
14. Designed Population	Person	19,136,513	19,162,241
15. Actual Population	Person	18,520,943	18,548,185
16. Percentage of Designed Population Served	%	98.07	98.19
17. Percentage of Actual Population Served	%	94.91	95.04
18. Length of Distributing Pipes	KM	67,089	68,467
19. Water Consumption Charge Revenue	Thousand NT\$	27,902,161	28,595,362
20. Households Connections	Households	7,708,910	7,861,155
21. Number of Employees	Person	5,779	5,801
22. Per Capita in Livelihood Yearly Distributed Water	M <sup>3</sup>	128.408	129.219
23. Per Capita in Livelihood Daily Distributed Water	M <sup>3</sup>	0.352	0.353
24. Per Capita in Livelihood Yearly Water Consumption	M <sup>3</sup>	101.910	103.264
25. Per Capita in Livelihood Daily Water Consumption	M <sup>3</sup>	0.279	0.282
26. Per Household in Livelihood Yearly Water Charges	NT\$	2,694	2,695
27. Per Household in Livelihood Monthly Water Charges	NT\$	225	225
28. Per Capita in Livelihood Yearly Water Charges	NT\$	1,097	1,112
29. Per Capita in Livelihood Monthly Water Charges	NT\$	91	93
30. Quantity of Water Sold Per Employee	M <sup>3</sup>	436,660	445,073
31. Households Afforded Per Employee	Households	1,334	1,355
32. Rate of Revenue	%	99.51	99.54
33. Sales Per Employee	NT\$	5,514,866	5,661,339
34. Earnings Per Employee	NT\$	-741,966	-680,816

## Annual Important Performance

Item	Unit	2023	2024
35. Unit Price of Water Sold	NT\$/M <sup>3</sup>	11.06	11.08
36. Unit Cost of Water Sold	NT\$/M <sup>3</sup>	12.90	13.53
37. Unit Profit/Loss from Sales	NT\$/M <sup>3</sup>	-1.84	-2.45
38. Return on Water Investment	%	-2.32	-3.17
39. Return on Equity	%	-2.14	-1.98
40. Fixed Assets to Total Assets Ratio	%	97.45	97.70
41. Total Liabilities to Total Assets Ratio	%	45.57	47.48
42. Long-Term Liabilities to Total Liabilities Ratio	%	42.24	50.79
43. Net Worth Ratio	%	54.43	52.52
44. Debt-equity Ratio	%	83.72	90.41
45. Fixed Ratio	%	179.03	186.04
46. Total Assets	Thousand NT\$	367,168,690	380,513,912
47. Total Liabilities	Thousand NT\$	167,316,515	180,679,756
48. Total Equity	Thousand NT\$	199,852,175	199,834,156
49. Operating Profit	Thousand NT\$	-1,765,753	-2,851,477
50. Net Income	Thousand NT\$	-4,287,819	-3,949,413
51. Interest Expense	Thousand NT\$	1,337,196	1,728,435
52. Salary and Wages	Thousand NT\$	6,473,231	6,675,764
53. Inventories	Thousand NT\$	801,880	698,078
54. Depreciation	Thousand NT\$	10,338,133	10,925,818
55. Added Value	Thousand NT\$	14,135,212	15,396,934

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
總 計					13,486,226	19,162,241	
第一區管理處					531,250	885,231	
0101基隆 供水系統	貢寮1號井、貢寮2號井、貢寮3號井、貢寮4號井、貢寮5號井、貢寮6號井、萬里湧泉	康諾坑溪、山澗水、雙溪、瑪陵坑溪、瑪錄溪、基隆河(八堵抽水站)、東勢坑溪、基隆河、蛇形溪、二坪湧泉	新山水庫、西勢水庫		476,150	615,693	基隆服務所 基隆市：仁愛、中正、信義、中山、安樂、暖暖、七堵等區。
0104坪林 供水系統		羊寮林溪、烏塗溪、北勢溪			18,900	29,765	瑞芳營運所 汐止營運所 萬里金山營運所 貢寮雙溪營運所 新山給水廠 文山營運所 瑞芳區：全區(碩仁里尚未供水)。 汐止區：全區(橫科、宜興、福山、東勢等四里屬北水處供水範圍)。 萬里區：全區(溪底里尚未供水)。 貢寮區：全區(吉林里未供水)。 雙溪區：全區(外柑里、長源里、泰平里除外)。 基隆市：仁愛、中正、信義、中山、安樂、暖暖、七堵等區。 新北市： 深坑區全區。 石碇區全區(豐田、光明、永安等3里尚未供水)。 平溪區全區(平湖、新寮等2里尚未供水)。 坪林區全區(魚光、上德、石槽、粗窟等四里尚未供水)。 新北市：淡水區全區。三芝區全區。石門區全區。(茂林里、乾華里尚未供水)。
0105淡水 供水系統	三芝2號井、北投子湧泉、雙峻頭湧泉	四合興圳、老梅溪、公司田溪			29,600	214,591	淡水營運所
0106金山 供水系統		山澗水、磺溪、頂中股圳			5,000	19,984	萬里金山營運所
0112烏來 供水系統		桶後溪、山澗水			1,600	5,198	文山營運所
第二區管理處					1,362,350	2,419,420	
0201石門區 供水系統		龍眼坑	石門水庫		1,361,500	2,415,865	龜山服務所 桃園服務所 中壢服務所 楊梅服務所 林口服務所 大園服務所 大溪服務所
0206復興 供水系統		觀音洞(山澗水)、詩朗溪			850	3,555	(龜山區)30全區(南美里、南上里、龍華里、迴龍里除外)，其中山德、山頂里少部分由板新區系統供水。 (新莊區)鳳丹里壽山路(3戶)。 (泰山區)大科里南林路(176戶)。 (桃園區)三民里壽山路(394戶)。 (桃園區)：全區。 (八德區)全區，其中大仁、大明2里部分由第12區管理處板新廠支援供水。 (蘆竹區)全區。 (龜山區)南美里、大坑里、南上里。 (平鎮區)：雙連里、復旦里、廣遠里、廣興里、廣仁里、義興里、義民里、新勢里、新榮里、新富里、新貴里、龍恩里、龍興里、建安里、華安里、東社里、忠貞里、中正里、貿易里、東安里、新安里、東勢里、福林里、高雙里、宋屋里、北安里、北勢里、北華里、北興里、北貴里、北富里、金陵里、新英里等33里，其中新貴、東勢、新安、華安、建安、東社、北富等里，偏遠地區部份用戶尚未供水。(中壢區)：全區，其中山東、過嶺、月眉、內厝、洽溪、芝芭、青埔、水尾等里，偏遠地區部份用戶尚未供水。(八德區)宵裡里新生路、坎頂路(單號側)、白鷺里興仁路、廣福路1356巷、合興一(二)街、東泰街、龍友里鴻撫街、龍宮街、永豐里華康街(桃園大圳至元智大學)。(桃園區)龍山里龍山街龍門街。(大園區)五權里、橫峰里高鐵重劃區內。(觀音區)崙坪、上大、富源里，偏遠地區部份用戶尚未供水。(楊梅區)新榮里、雙榮里。 (楊梅區)：41里全市，除大平、上湖、三湖、高榮、富同等里少部分未供水(因管線未到達)。(平鎮區)湧光、湧安、湧豐、山峰、福林、莊敬、平安、金星、南勢、鎮興、平鎮、平南、宋屋、高雙、復旦(部份)等15里(其中宋屋、高雙、復旦、福林等里部份用戶屬中壢所)(新屋區)全區。 (林口區)全區，其中太平、瑞平、頂福等里，偏遠地區部份用戶尚未供水。(五股區)福德里登林路部分地區、德音里外寮路部分地區。(蘆竹區)八德一路、赤塗崎等(7戶)。 (大園區)全區，但有零星用戶(舊有房屋)無使用執照及少部分使用地下水沒申請供水。(觀音區)全區，但有零星用戶(舊有房屋)無使用執照、少部分使用地下水沒申請供水。 (龍潭區)全區，除三水里、高平里部分用戶尚未供水(因管線未到達)。(大溪區)全區，除新峰、瑞興少部分尚未供水。(平鎮區)東勢里中興路九龍投有111戶約362人。

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
第三區管理處					1,073,080	1,542,997	
0301新竹 供水系統		頭前溪(隆恩堰)	寶二水庫、寶山水庫		710,000	833,795	新竹市全市含新竹科學園區、寶山鄉。 竹東鎮:員山、頭重、柯湖(竹中)。 湖口鄉(含新竹工業區)全鄉(和興村部分偏遠地區尚未供水)。新豐鄉全鄉(福興村部分偏遠地區尚未供水)。 新竹市全市含新竹科學園區(與寶山廠聯合供應)。 竹北市區 新竹科學園區
0302竹東 供水系統		上坪溪、竹東圳、油羅溪		40,000		87,589	竹東營運所 竹東全鎮:其中員山、頭重、柯湖(竹中)由新竹系統供水及陸豐里部分由芎林系統供水。惟上坪、瑞峰由五峰系統供水。
0303尖石 供水系統		地面水-油羅溪支流		570		4,412	竹東營運所 尖石鄉嘉樂、新樂、水田、義興。
0304梅花 供水系統		地面水-錦屏溪支流		230		601	竹東營運所 尖石鄉錦屏、梅花。
0305北埔 供水系統		地面水(大坪溪)		8,000		13,476	竹東營運所 北埔鄉全鄉,惟外坪村等偏遠地區尚未供水。 峨眉鄉全鄉,湖光村及七星村等偏遠地區尚未供水。
0308五峰 供水系統		地面水(白蘭溪、卑南溪)		980		4,886	竹東營運所 五峰鄉桃山、清泉、大隘。 竹東鎮上坪、瑞峰。
0309內灣 供水系統		油羅溪		900		7,389	竹東營運所 橫山鄉內灣村、豐田村(九芎坪、油羅)、力行村。
0311新埔 供水系統	新埔場2口深井	鳳山溪		6,800		33,343	竹北營運所 新埔鎮全鎮,惟鹿鳴里、清水里、南平里、新北里、照門里等里之高地區尚未供水;北平里尚未供水。 關西鎮東平里(該里高地區尚未供水)。 苗栗市全市。
0313苗栗 供水系統		苗三寬口井(伏流水)、苗四寬口井(伏流水)、寬口井	明德水庫	51,700		161,854	苗栗營運所 頭屋鄉:明德村、象山村、北坑村,曲洞,山區鳴鳳村、飛鳳村等尚未供水,頭屋村簡水系統移交已完成台13線沿線(頭屋大橋至交流道口),其餘繼續辦理供水改善。 造橋鄉:錦水、大西、大龍。 後龍鎮全鎮(福寧、中和、南港里屬鯉魚潭系統)。 公館鄉剩北河、南河、開礦、福德等村未供水,福基村(鄉公所簡水)。 大湖鄉全鄉,新開村(僅供水台三線周邊),東興村尚未供水。 獅潭鄉竹木村。 泰安鄉清安村。
0314大湖 供水系統		寬口井4口(伏流水)		6,800		17,202	苗栗營運所 竹南鎮全鎮含竹南工業區、竹南科學園區、苗栗縣大埔特定區、廣源科技園區,西濱公路沿線尚有少許未供水。 頭份市全市含頭份工業區,市內少許山區尚未供水。 造橋鄉造橋村、龍昇村、談文村、朝陽村、豐湖村等地區,少許山區尚未供水。 後龍鎮海寶里、灣寶里,秀水里,海埔里,大山里,東明里等地區。
0315竹南頭份 供水系統			永和山水庫	220,000		203,345	竹南頭份營運所 銅鑼鄉全鄉(含銅鑼工業區、竹科4期銅鑼基地、私有工業區中興工業區)。 三義鄉除鯉魚村計18戶由四區處管轄外,餘全部。 西湖鄉全鄉。 後龍鎮福寧、中和、南港及苗栗龍坑里。 苑裡鎮除蕉埔、上館、玉田、田心、山柑、蒼社、山腳、福田等部分地區尚未供水外,餘均已供水。 通霄鎮除福源、城南、福興、白東、白西、南和、城北等部分地區尚未供水及福龍完全未供水外,餘均已供水。
0316鯉魚潭 供水系統	三義八股深井、三義草寮深井、三義水美深井、三義淨水場2口深井、三義裕隆深井	中興寬口井(伏流水)		8,400		114,152	通霄銅鑼營運所 南庄鄉全鄉,惟山區向天湖、鹿場、蓬萊、東河等高地部落有山泉水故尚未供水。 三灣鄉大谷底、下林坪、三灣、銅鏡、北埔、頂寮、永和、內灣村全部供水。大坪往造橋方向部分鄰、大河苗17線部分鄰尚未供水。 芎林鄉 華龍村未供水,高地區中坑少部份尚未供水,及竹東鎮陸豐里少許用戶。 關西鎮 南新里未供水;仁安里、大同里等里之高地區尚未供水,東平里由新埔系統供水,石光里為簡易自來水。
0322南庄 供水系統		南江		7,000		14,167	東興給水廠 通霄鎮除福源、城南、福興、白東、白西、南和、城北等部分地區尚未供水及福龍完全未供水外,餘均已供水。
0323芎林 供水系統		頭前溪寬口井		3,900		20,401	竹北營運所 芎林鄉 華龍村未供水,高地區中坑少部份尚未供水,及竹東鎮陸豐里少許用戶。
0324關西 供水系統		鳳山溪。		7,800		26,385	竹北營運所 關西鎮 南新里未供水;仁安里、大同里等里之高地區尚未供水,東平里由新埔系統供水,石光里為簡易自來水。
第四區管理處					2,990,620	3,276,789	
0401台中區 供水系統	823公園九路井、823公園十路井、八張犁2-1號、2號、3號(新)、6-1號、7號、8號井、三信河南井、三信漢口井、上楓3號深井、大里2號井、日新井、運動井、大浦2、3號井、工業區10號、6號井、工學北路井、仁愛1號深井、公正路井、公益9號井、公館1、2號深井;忠義2號深井;仁愛1號深井、公館1號、2號深井、水規所井、田中1、2號井、光興1號、2號井、后里4號公園深井、竹林1號井	大甲溪(石岡壩)、大安溪	鯉魚潭水庫	2,419,720		2,510,023	清水營運所 臺中市清水區、梧棲區、沙鹿區(鹿峰、鹿寮兩里)等一帶

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民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
	沙鹿11號、12號、15號井、沙鹿2號、沙鹿3號、4號、5號更新井、沙鹿8號井、坪林1井、2井、3井、4井、忠義1號、2號深井、明秀1、2號井、東光1號、3號、5號井、東峰14號、15號井、東興井、長春公園井、青海公園井、南和工學井、南和忠明井、美術英才井、英才井(新)、埔子1號、2號、泰安2號井、烏日1、2、3號井、神岡2、3、5號深井、神岡2號、3號、5號深井、訓練所井					烏日營運所	臺中市烏日區一帶
	清水1、2、3、4、5、6、7、8、9、10、11、12、14、15、16號井、許厝1號井、博愛井、喀哩1、2號井、港尾1號、2號、3號井、溪南井、萬福公園井、寧夏漢口井、廟子1號、2號井、廟興井、福平公園井、福星2號井、福星3號井(新)、管線隊深井、樂成一心井、樂成長福井、黎明井、龍井1.2.3號及沙鹿17號深井、龍井3號井、嶺東井					沙鹿營運所	臺中市沙鹿區、大肚區、龍井區、梧棲區等一帶
	舊社4號井、后里4號公園深井、麗園1號、2號井、田中1、2號井、竹林1號井、沙鹿11號、12號、15號、2號、沙鹿3號更新井、沙鹿4號更新井、沙鹿5號更新井、明秀1、2號井、埔子1號井、埔子2號井、烏日1、2、3號三口井、喀哩1、2號二口井、龍井3號井					大雅營運所	臺中市大雅區、神岡區、清水區、沙鹿區等一帶
						豐原給水廠 台中給水廠 鯉魚潭給水廠 豐原服務所	臺中市豐原區、神岡區、石岡區、潭子區等一帶 臺中市東、西、南、北、中、西屯、南屯、北屯、太平、大里等區 臺中市后里區、外埔區、大甲區等一帶和台中區域(大甲區)全區，但太白、日南、孟春、幸福、龍泉、銅安、西岐、福德、建興等九里由三區支援大甲系統供水。 (大安區)全區。 (新社區)全鄉各村落，但中和村之馬鞍寮、抽藤坑尚未供水。 (石岡區)南眉、營林巷、龍興、頭坪、二坪、食水料。 (和平區)谷關。
0405新社 供水系統	馬力埔寬口井、苗圃2號深井、新二村深井、慶西寬口井				15,000	21,558 東勢營運所	(霧峰區)全區，但舊正村、萬豐村、桐林村、峰谷村等少部分尚未供水。
0407谷關 供水系統		八仙山山泉水			160	200 埔里營運所	
0413霧峰 供水系統	吉峰1號井、坑口1、3、5、6、7號等五口井、舊正1號井、舊正2號井、舊正3號井、霧峰1號井、霧峰2號井				33,500	62,028 霧峰營運所	
0415東勢 供水系統	東勢淨水場1號井、2號井、慶東2、3號寬口井、後池堰2、3號深井		後池堰取水塔站		35,000	56,618 東勢營運所	(東勢區)除茂興、明正里由卓蘭系統供水，埤頭、泰興里由豐原給水廠支援供水外，其餘皆由東勢系統供水。 (石岡區)僅供和盛、德興、土牛及梅子里；南眉、龍興、頭坪、二坪、食水料由新社系統供水，其餘皆由豐原給水廠支援供水。
0416卓蘭 供水系統	卓蘭1、2、3、4、5及內灣1、2等7口深井				10,500	15,549 東勢營運所	苗栗縣：(卓蘭鎮)全鎮。三義鄉：鯉魚潭村15、16鄰 台中市：(東勢區)茂興(上圓屯)、明正。
0417梨山 供水系統		木蘭溪			3,500	1,660 東勢營運所	(和平區)梨山、松茂。
0418埔里 供水系統	1-5號等五口井、第二淨水場寬口井、環南路深井1口、1號淺井、2號深井、1-5號等五口深井、藍城1號、2號井				31,000	74,549 埔里營運所	(埔里鎮)全鎮。但成功里、房里里、一新里、向善里、麒麟里等五里尚未供水，桃米里及廣成里部分地區供水。
0419大坪頂 供水系統	大坪頂深井	水流東溪			1,500	1,715 埔里營運所	(埔里鎮)合成里。
0420霧社 供水系統		濁水溪、山澗水			1,900	4,612 埔里營運所	(仁愛鄉)霧社、壽亭、春陽。
0423日月潭 供水系統	司馬按深井、東光深井	公林溪、木屨蘭溪		日月潭潭水、日月潭滲透水	9,500	13,880 埔里營運所	(魚池鄉)頂城、中城、下城、魚池、新城、頭股、五城、公林、司馬鞍、大林、東池、日月潭、北旦、頭社、內凹仔、統櫃
0424德化 供水系統	伊達邵國小地下水			日月潭	600	790 埔里營運所	(魚池鄉)日月村(北堀)。
0428大肚 供水系統	大肚1、2、4、5號井、台紙1、2號、福山1、2、3、4號井				10,000	40,417 沙鹿營運所	(大肚區)全區，但蔗廬、瑞井、自強由台中區系統供水。
0429南投 供水系統	三興場深井、永興場深井、南崗場16口深井、炭寮場深井、炭腳場深井、廈新場深井、新街場1、2、3號井及仁和1、2號井、嘉和1、2、3號深井、嘉和5、6、7號深井	平林溪			149,100	110,022 南投營運所	南投縣： (名間鄉)全鄉，但磨仔坑由水里系統供水。 (南投市)南投、白鷺厝、公埔、千秋、南千秋、崩坎、包尾、南崗、工業區、嘉興里。 (中寮鄉)甲頭埔、竹子坑、新厝、後庄、廊地、二重溪、虎尾寮、番子吧、內湖仔、後寮坑、坎仔頂、馬鞍崙、哮貓、福盛頂城、粗坑、撻子灣、風櫃嶺、鄉親寮、中寮、八仙、和興。

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
0433水里 供水系統	延正一號深井、瑞竹寬口井及深井	水里溪支流(鉅工發電廠發電後尾水)。柯仔坑1.2(水量銳減補充用).3號寬口井。			113,500	72,230	水里營運所 竹山營運所
0434信義 供水系統	三十甲井。	九層坑溪			1,210	4,637	水里營運所
0435大甲 供水系統	大甲第一水源等4口井、大安淨水場1、2號井、日南淨水場2、7號井、頂店1、2號井	溫寮溪			29,600	91,989	大甲營運所
0437外埔 供水系統	外埔淨水場1號井、1號寬口井				1,000	30,652	大甲營運所
0439草屯 供水系統	林子頭1.2.3號井、第二淨水場1、2、3、4、5、6號等6口井、第三淨水場1~3號等3口井、第四淨水場1、3、7、8號井、營盤口4~15號等9口井	烏嘴潭			106,300	130,912	草屯營運所
0444埤頂 供水系統		小乾坑溪。			180	441	竹山營運所
0445鹿谷 供水系統		北勢溪			10,000	15,663	竹山營運所
0447地利 供水系統	民和深井				950	1,380	水里營運所
0448人倫 供水系統	人倫試探井	卓棍溪			300	602	水里營運所
0449羅娜 供水系統		筆石溪			600	1,185	水里營運所
0450國姓 供水系統		北港及長流溪			6,000	13,477	埔里營運所
第五區管理處					1,274,330	1,395,683	
0501嘉義 供水系統	大林第一等5口井、8、9、10、12、13、2-1、2-2號深井	蕉仔湖溪、朴子溪、阿拔泉溪、八掌溪、嘉南大圳北幹線	仁義潭水庫、烏山頭水庫、蘭潭水庫		468,700	723,719	民雄營運所
0509大埔 供水系統	大埔寬口井	龍蛟溪			2,500	4,306	竹崎營運所
0519雲林 供水系統	水林等6口井、拔拉腳等3口井、古坑等7口井、阿丹等11口井、南昌等3口井、炭腳等4口井、三條崙7號井等5口井、麥寮10號井等8口、大北勢4口井、石榴等7口井、西螺等9口井、埤仔頭等19口井、番社等4口井	三疊溪上游支流、集集攔河堰、伏流水	湖山水庫		798,830	658,429	斗六服務所 竹崎營運所
							嘉義服務所 嘉義給水廠
							嘉義縣鹿草鄉(豐稠村6-10鄰除外)。 嘉義縣東石鄉(全部)。 嘉義縣布袋鎮(樹林里5-9鄰除外)。 嘉義縣朴子市(永和里應菜埔150-110號、301號、301-1號)。 嘉義縣六腳鄉(崑山村崑山78-28號)。
							嘉義市、嘉義縣水上鄉、太保市、中埔鄉和睦、和興、和美三村 嘉義市、嘉義縣水上鄉、中埔鄉和睦村、和興村、和美村及富收村部分。 大埔鄉大埔村、茄苳村、和平村、西興村 林內鄉：林中、林南、林北、埤頂、烏塗、重興、九芎、湖本、林茂、烏麻等10村。 斗六市 莿桐鄉：五華、六合等2村。 古坑鄉：棋盤1村。
							斗南營運所 北港營運所
							雲林縣斗南鎮、大埤鄉、斗六市江厝里新厝路、虎尾鎮(平和里平和路、興南里竹圍路)元長鄉全部、惟山內村、卓運村、瓦瑤村、後湖村、鹿北村、鹿南村為虎尾所轄區 北港鎮全部、水林鄉全部 口湖鄉全部、惟下崙村、崙中村、崙東村轄區為台西所 四湖鄉溪底村
							斗六市嘉東、江厝、三光等3里。 古坑鄉全部，除草嶺村尚未供水。 斗南鎮新南里南勢、將軍里大松、阿丹里德高。 梅山鄉梅東、梅南、梅北、過山、永興、大南、雙溪、圳南、圳北、半天等10村。 大林鎮過溪里新崎頭、油車站、大美里互助社區。

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民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
0544阿里山 供水系統 0545樂野 供水系統 第六區管理處 0601台南 供水系統		楠仔仙溪。			1,600	981	台西營運所 麥寮鄉全鄉 台西鄉全鄉但溪頂、泉州、牛厝等3村由(四湖)雲林系統供水，五柳與富崎村青埔及和豐村火燒牛稠等3村由虎尾所轄區供水。 四湖鄉全鄉含溪底村部分，溪底村大部分由北港所供水。 台西鄉溪頂、泉州、牛厝等3村 口湖鄉下崙、崙中、崙東等3村 東勢鄉程海村港底
		曾文溪、野溪			2,700	8,248	西螺服務所 西螺鎮全鎮 莿桐鄉全鄉(除了五華、六合兩村由雲林系統供應) 二崙鄉全鄉 崙背鄉全鄉 土庫鎮新庄里 虎尾鎮惠來里部分
					1,349,062	1,860,487	虎尾服務所 土庫鎮：新庄里除外全部社區。 虎尾鎮：虎尾鎮全部。 元長鄉：鹿北、鹿南、瓦瑤、卓運、後湖、山內等六村。 褒忠鄉、東勢鄉全部。
					1,341,262	1,839,125	台南服務所 虎尾鎮26里及中科虎尾園區、高鐵特定區、台大虎尾分院。 斗南鎮田頭里2鄰 台西鄉：和豐、富崎、五柳等三村。
		曾文溪	鏡面水庫、白河水庫、南化水庫、烏山頭水庫				竹崎營運所 竹崎營運所 台南服務所 台南市東區、北區、南區、中西區、安平區、安南區等區。
							台南給水廠 台南市大內、新化、新市、善化、安定、山上、仁德、歸仁、關廟、龍崎、永康、東、南、中西、北、安南、安平區
							永康服務所 玉井營運所 白河營運所 台南市永康區。 台南市南化區、高雄市內門區(內興、三平、木柵、石坑、東勢埔等五里)等區。 台南市白河區、後壁區、東山區(北寮、李仔園、西口、橫路、冷水坑、科園仔、坪園除外)、下營區等區。
							佳里服務所 南化給水廠 台南市佳里區、西港區、七股區、將軍區、北門區、學甲區等區。 台南市南化區、左鎮區、山上區、新化區、關廟區、歸仁區、仁德區、東區及支援供水高雄市
							南化暨鏡面水庫 管理所 烏山頭給水廠 包括台南市溪北16區及支援台南給水廠轄區台南市善化、安定和台南西區等區與五區處義竹所轄區支援供水。
							麻豆服務所 新市服務所 台南市麻豆區、官田區、六甲區、下營區等區。 台南市新市區、新化區、山上區、安定區、善化區、左鎮區(紅毛寮、大林除外)、大內區(番仔厝、馬斗欄除外)等區。
0608楠西玉井 供水系統 第七區管理處 0701高雄區 供水系統		劍文溪	曾文水庫		7,800	21,362	新營營運所 歸仁服務所 台南市新營區、鹽水區、柳營區等區。 台南市歸仁區、仁德區、關廟區、龍崎區(青瓜寮、山腳除外，另草埔坪由第七區處(高雄區)系統供水等區。) 台南市玉井區、楠西區等區。
	手巾寮14口井、竹寮10口井、拷潭淨水場6口井、翁公園淨水場12口井、地下深井	伏流水、會結站、翁公園伏流水、大泉伏流水、高屏溪	阿公店水庫、南化水庫、鳳山水庫、澄清湖水庫		1,835,225	2,825,937	玉山營運所 岡山服務所 高雄市岡山區、橋頭區、燕巢區、彌陀區、梓官區
					1,757,195	2,611,327	高雄服務所 楠梓服務所 路竹服務所 鳳山服務所 高雄市鹽埕區、鼓山區、左營區、三民區、新興區、前金區、苓雅區、前鎮區、旗津區、高雄市左營區、楠梓區、大社區、仁武區 高雄市田寮區、阿蓮區、路竹區、湖內區、茄萣區、永安區 高雄市鳳山區、林園區、大寮區、大樹區、烏松區
0703旗山 供水系統	手巾寮6口井				21,000	44,004	旗山營運所 高雄市： (旗山區)：旗山全區。 (內門區)：金竹、溝坪、永興、永吉、永富、石坑、東埔、內門、內豐、光興、中埔、觀亭、瑞山、內南里。 (杉林區)：月美、月眉、大愛里。 (田寮區)：鹿埔、古亭、田寮里(部分)。

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	地下水	地面水	水庫水	海/鹽水			
0704茂林 供水系統	茂林2口井				500	872 美濃營運所	高雄市： (茂林區)茂林里、(六龜區)大津里1鄰
0706美濃 供水系統	美濃3口井、廣興2口井				12,000	36,783 美濃營運所	高雄市： (美濃區)但吉祥(一部分)、吉東(一部分)、獅子里尚未供水。
0708甲仙 供水系統		旗山溪、鹽桑溪			2,040	6,637 旗山營運所	高雄市： (甲仙區)：甲仙全區。 (杉林區)：集來里(部分)。
0709六龜 供水系統		荖濃溪			3,000	5,889 美濃營運所	高雄市： (六龜區)土壠、東溪山莊、蒼潭、六龜、木瓜溪、埔仔厝、狗寮(又名復興)、中庄、尾
0710新威 供水系統		荖濃溪			1,400	1,974 美濃營運所	(六龜區)新威、新寮、山寮、二坡。
0711吉貝 供水系統	吉貝7口深井。			海水、吉貝海淡廠	750	1,563 澎湖營運所	澎湖縣：(白沙鄉)吉貝村。
0719木梓 供水系統		旗山溪			1,000	8,046 旗山營運所	高雄市： (杉林區)：木梓里、杉林里、上平里。
0729馬公 供水系統			成功、興仁、東衛水庫	海水、成功鹽井淡化廠	26,600	76,591 澎湖營運所	澎湖縣： (馬公市)：馬公、前寮、石泉、寮山、菜園、東衛、宅腳嶼、澎南地區。 (湖西鄉)：全鄉
0738民生 供水系統		旗山溪支流			340	1,696 旗山營運所	高雄市： (那瑪夏區)達卡努瓦里。
0739寶來 供水系統		寶來溪。			1,600	4,056 美濃營運所	高雄市： (六龜區)寶來、樣子腳、上、下荖濃、新開、新發、獅額頭。 (桃源區)建山
0751多納 供水系統	多納1口井。				250	605 美濃營運所	高雄市： (茂林區)多納里
0753白沙 供水系統	白沙26口深井。			赤崁地下水庫	2,800	8,559 澎湖營運所	澎湖縣： (白沙鄉)全鄉(吉貝村除外)
0756望安 供水系統			西安水庫	烏溝水塘、望安海水淡化廠	750	5,216 澎湖營運所	澎湖縣： (望安鄉)全鄉
0759西嶼 供水系統			小池水庫	西嶼海水淡化廠	2,800	8,192 澎湖營運所	澎湖縣： (西嶼鄉)全鄉
0760七美 供水系統	七美6口深井。		七美水庫		1,200	3,927 澎湖營運所	澎湖縣： (七美鄉)全鄉
第八區管理處					372,112	447,828	
0801宜蘭 供水系統	圳頭三口深井、枕山一口深井、匏崙深井、深溝六口淺井、頭城一口深井、龍潭2口深井	粗坑溪、五十溪、大溪溪、雲隧取水口			127,800	214,649 宜蘭北區服務所	宜蘭市：全市 員山鄉：全鄉 壯圍鄉：全鄉 頭城鎮：全鎮(金盈里除外) 礁溪鄉：全鄉(匏崙、二結村除外)
0804羅東 供水系統	丸山三口淺井、大隱一口深井、天送埤二口深井、柑仔坑一口深井、廣興二口深井三口淺井、新城溪、龍德三口深井、蘇澳六口淺井	小南澳溪、粗坑溪、羅東溪攔河堰伏流水、寒溪(蘭陽溪水系)			218,160	221,718 宜蘭南區服務所	深溝給水廠 匏崙淨水場 羅東鎮：全鎮 五結鄉：全鄉 冬山鄉：全鄉 三星鄉：全鄉，但員山村由松羅系統供水。 蘇澳鎮：全鎮，但東澳里由東澳系統供水。南強里、朝陽里由南澳系統供水。 大同鄉：寒溪村
0810南澳 供水系統	南澳一口深井。	南澳北溪(大南澳溪水系)。			4,300	4,885 南區服務所	廣興給水廠 供溪南地區用水及東澳、碧候、金洋、澳花等山地系統 蘇澳鎮：南強里、朝陽里 南澳鄉：南澳、碧候、武塔、金岳等四村
0813松羅 供水系統		松羅溪(蘭陽溪水系)。			20,000	1,855 北區服務所	三星鄉：員山村 大同鄉：崙埤、松羅、復興等三村
0814英士 供水系統	英士一口深井	山潤溪(蘭陽溪水系)。			80	639 宜蘭北區服務所	大同鄉：英士村
0815四季 供水系統	四季一口深井	四重溪(蘭陽溪水系)。			270	1,092 宜蘭北區服務所	大同鄉：四季村
0816南山 供水系統	南山一口深井	佐得寒山潤水(蘭陽溪水系)			290	758 宜蘭北區服務所	大同鄉：南山村
0818東澳 供水系統	東澳二口深井	東澳北溪(東澳溪水系)。			432	915 宜蘭南區服務所	南澳鄉：東岳村 蘇澳鎮：東澳里
0819金洋 供水系統	金洋一口深井	南澳南溪(南澳溪水系)。			350	611 宜蘭南區服務所	南澳鄉：金洋村
0820澳花 供水系統	澳花一口深井				430	706 宜蘭南區服務所	南澳鄉：澳花村

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
第九區管理處					228,702	307,182	
0901花蓮 供水系統	德興一號井、光華七號井、光華八號井、光華六號井、豐川三號井、南華等五口井、國慶等3口井、新興3號井、新興一、二、三號井、稻香深井、豐裡一、二號深井	美崙溪水系娑婆礁溪、荖溪、立霧溪			165,566	223,728	吉安壽豐服務所 (吉安鄉)全鄉。 (壽豐鄉)壽豐、光榮、共和、平和、志學、豐裡、豐坪、豐山、樹湖、溪口、月眉、鹽寮等12村。
0908和平 供水系統	和平深井	和平隧道滲流水。			3,570	1,766	花蓮服務所 (花蓮市)全市。 (新城鄉)康樂、北埔、佳林、嘉里、嘉新、新城、順安等7村。 (秀林鄉)景美、佳民、水源、富世、秀林、崇德等6村。 (秀林鄉)和平村,和平工業區
0915水璉 供水系統	水璉淺井。	水璉淺井			420	498	吉安壽豐服務所 (壽豐鄉)水璉村
0916鳳林 供水系統	大農2口井、光復等三口井、西林深井、萬榮等二口井	清水溪、無名溪			16,546	24,832	鳳林營運所 (鳳林鎮)全鎮。 (萬榮鄉)萬榮、明利、見晴、西林等4村。 (壽豐鄉)崧梭村。
0922豐濱 供水系統		多普安溪			2,400	2,681	鳳林營運所 (光復鄉)大平、大馬、大華、大安、大同、大進、大全、東富、西富、南富、北富等十一(豐濱鄉)豐濱、新社、磯崎等三村。
0923瑞穗 供水系統	瑞祥等二口井	紅葉溪、舞鶴溪			7,200	9,436	玉里營運所 (瑞穗鄉)瑞穗、瑞良、瑞美、鶴岡、瑞北、瑞祥等六村。 (萬榮鄉)紅葉村。 (瑞穗鄉)舞鶴村。
0924富源 供水系統	富源深井	馬蘭溝溪			3,500	4,399	鳳林營運所 (瑞穗鄉)富源、富興、富民等三村。 (光復鄉)大富、大豐等二村。 (萬榮鄉)馬遠村。
0926港口 供水系統		秀姑巒溪			1,600	1,439	鳳林營運所 (豐濱鄉)靜浦、港口等二村。
0927玉里 供水系統	山里淺井、太平深井、永昌深井、玉里等二口井、東里淺井、客城深井、山澗水、樂合淺井				20,400	28,814	玉里營運所 (玉里鎮)中城、國武、啟模、泰昌、永昌、源城、大禹、樂合等八里。 (富里鄉)東里、吳江、萬寧、新興等四村。 (卓溪鄉)崙山、立山、三笠山、山里、太平等五村。 (玉里鎮)三民里。
0928富里 供水系統	明里等二口井				5,000	6,994	玉里營運所 (富里鄉)富里、明里、學田、竹田、新興、石牌、永豐、羅山、豐南、富南等十村。 (卓溪鄉)古風二村。
0931池南 供水系統		荖溪			1,800	1,541	吉安壽豐服務所 (壽豐鄉)池南村。 (秀林鄉)銅門、榕樹、文蘭等三村。
0934松蒲 供水系統	松浦淺井。				700	1,054	玉里營運所 (玉里鎮)松浦里
第十區管理處					149,795	206,451	
1001台東 供水系統	中華路深井、四維路深井、東興三號深井、利嘉三號深井(3000)、兒五深井、東興一號井、知本三號深井、知本四號深井、知本一號深井、南王深井(2)、南王深井(1)、建農深井、泰安三號深井、馬蘭深井、富岡深井、黑森林井、豐里深井、鯉魚山深井	利嘉溪、東興四號窰井(取農田水利會水源,補充用)、大巴六九溪。			81,800	118,337	台東營運所 (台東市)全市。 (卑南鄉)賓朗村、太平村、泰安村、利嘉村、東興村、富山村、富源村。 (太麻里鄉)華源村、新吉村、三和村、荒野村。 (東河鄉)都蘭村鄉界、新蘭。
1002初鹿 供水系統	初鹿3、4號深井、斑鳩深井	無名溪			2,500	3,799	台東營運所 (卑南鄉)初鹿、煙草間、斑鳩、六塊、明鋒。
1006鹿野 供水系統	永安深井、瑞源深井、瑞豐第二深井	山澗水(流入鹿寮溪)、瓦崗溪			10,970	10,603	池上營運所 (鹿野鄉)、鹿野、和平社區、四維、永隆、永興、永安、永安高台、永樂、永昌、明野、馬背、龍田、五十戶、瑞源、後湖、新良、日圓、瑞隆、瑞和、新豐景、寶華、(延平鄉)桃源、紅葉。(延平鄉)永康新村、武陵、鸞山村之鸞山部落、梅山部落
1015池上 供水系統	池上3號深井、陸安深井				7,200	8,141	池上營運所 (池上鄉)池上、萬朝、山仔腳、新興上路、新興下路、陸安、大坡、慶豐(更正)、錦園、萬安、龍仔尾。 (海端鄉)錦屏。
1016關山 供水系統	關山二號深井、東庄深井。	崁頂溪、新武呂溪。			6,810	10,443	池上營運所 (關山鎮)關山、崁頂、本源、紅石、溪埔、電光、德高、頂庄、北庄、西庄。 (海端鄉)崁頂、海端。 (池上鄉)白毛寮、振興
1023大武 供水系統	加津林深井、加羅板2號深井地下水 源、加羅板深井、加羅板二號深井、和平深井				5,080	4,225	太麻里營運所 (大武鄉)大武、加羅板、大鳥、尚武、古庄、太湖、西勢湖、加津林。
1025金崙 供水系統	壠坵補充水源井。	山澗水(流入金崙溪)			2,560	2,746	太麻里營運所 (潮州鎮)四春里
1026太麻里 供水系統	大王深井、正興1、2號深井、沙崙深井	山澗水 (流入太麻里溪)。			5,640	7,562	太麻里營運所 (里港鄉)信國新村、土庫村、定遠新村、精忠新村。
1027下大溪 供水系統		山澗水 (流入大竹溪)。			380	665	台東營運所 屏東縣:(潮州鎮):劉厝尾、九塊、埤仔頭、溪寮、崙仔頂、焦庄、新庄、鳳尾新庄、新開寮。(新埤鄉)(南州鄉)(崁頂鄉)
1031森永 供水系統	安朔深井、森永2號井				1,700	1,897	太麻里營運所 (達仁鄉)森永村、安朔村、南田村 (大武鄉)南興村

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
1034成功 供水系統		水母丁溪、富家溪、柑仔山溪、羊橋溪、馬武窟溪、無名溪淺井、魚橋溪、原蘭水寬口井			18,980	26,973 成功營運所	(成功鎮)隧道、小馬、都歷、豐泉、叭喲喲、嘉平、跋邊、八邊、下麒麟、成功鎮內、芝田、基翠、高台、白守蓮、美山、成廣澳、小港、石雨傘、重安、宜灣大濱。 (長濱鄉)界橋、膽雙、烏石鼻、寧埔、白桑安、南竹湖、北竹湖、永福、崎腳、田組、長濱、中興、忠勇社區、長光、城仔埔、真柄、三間屋、大俱來、八仙洞、水母丁、樟原、大峰峰。 (東河鄉)都蘭、都橋、小橋、八里、藤橋、羊橋、隆昌、上、下金樽、南、北東河。 (東河鄉)泰源(含新、本部落)、麻竹嶺、柑桔、德高、尚德、前寮、南溪、泰山、花園、美蘭、北溪、順那(又名南施)。 (達仁鄉)新化、森茂。
1037新化 供水系統		山澗水 (流入大烏溪)。			200	366 太麻里營運所	(達仁鄉)新化、森茂。
1039愛國埔 供水系統	愛國埔深井。	山澗水 (流入大竹溪)。			240	452 太麻里營運所	(大武鄉)愛國埔、工作地。
1040綠島 供水系統	綠島深井。		酬勤水庫		2,900	4,184 台東營運所	(綠島鄉)南寮、中寮、公館、柴口、楠仔湖、柚仔湖、溫泉。
1043蘭嶼 供水系統		東清溪、紅頭溪、朗島溪。			1,650	4,058 台東營運所	(蘭嶼鄉)東清村、朗島村、紅頭村。
1044土阪 供水系統	土阪深井。	山澗水 (流入大竹溪)。			700	987 太麻里營運所	(達仁鄉)土阪。
1045台坂 供水系統	台坂深井				185	677 太麻里營運所	達仁鄉台坂村
1048利稻 供水系統		山澗水 (流入卑南溪)。			300	336 北斗營運所	屏東縣：(春日鄉)
第十一區管理處					737,500	1,219,213	
1101彰化 供水系統	大竹場等三口井、全興場等八口井、和美場等三口井、烏溪1口、三場等十八口井、快官二口寬口井、線西場等五口井	人工湖			248,600	365,536 彰化服務所	(彰化市)、(和美鎮)、(伸港鄉)、(線西鄉)等全市鎮鄉。
1102花壇 供水系統	村上場三口井、大村二場二口井、大葉場四口井、花壇場等十一口井				41,000	99,886 彰化給水廠 花壇營運所	(彰化市)、(和美鎮)、(伸港鄉)、(線西鄉)等全市鎮鄉。 (花壇鄉)全鄉。 (大村鄉)全鄉，但美港、擺塘等二村部份由員林系統供水。 (秀水鄉)金興村、陝西村等二村。 (埔心鄉)埤霞村、埤腳村等二村。 (芬園鄉)全鄉由彰化嘉興給水廠、南投、草屯營運所支援目前本所無法供水地區。
1103北斗 供水系統	下壩場等五口井、北斗場等三口井、永靖場等七口井、埔心場等四口井、埤頭場等三口井				95,100	158,448 北斗營運所	(北斗鎮)、(永靖鄉)等全鄉鎮。 (溪州鄉)除榮光、大庄、成功、西畔、柑園、潮洋、張厝、蔡公、三條、三圳、水尾等村及溪厝部分以外。 (田尾鄉)全鄉，但福田村、新興村由二水系統供水。 (埤頭鄉)全鄉，但中和村、竹園村、庄內村、大湖村由二林系統供水。 (埔心鄉)全鄉，但埤霞村、埤腳村由花壇系統供水。 (溪湖鎮)竹園、滿底、頂庄、媽厝等小部分地區。 (員林市)三潭里部分。 (田中鎮)三民里部分。 (二林鎮)永豐村大排沙段1戶、原斗里5戶、東華里9戶、華崙里1戶，合計16戶。
1104二林 供水系統	二林等五口井、竹塘等三口井、芳苑等五口井				38,200	101,620 二林營運所	(大城鄉)、(芳苑鄉)、 (竹塘鄉)等全鄉。 (二林鎮)全鎮，但萬興里、永興里、振興里、西庄里、梅芳里、華崙里等六里由溪湖系統供水
1108鹿港 供水系統	打鐵厝場等5口井、秀厝場等8口井、鹿港場等6口井、彰濱等6口井				76,800	117,258 鹿港營運所	(鹿港鎮)全鎮。 (福興鄉)福興、福南、西勢、同安、二港、橋頭、福寶、頂粘、廈粘、參厝、三和、鎮平、番婆、秀厝等十四村。 (員林市)全市，另林厝里一部分由二水系統供水。
1109員林 供水系統	一場等十一口井、二場等十一口井、三場等十一口井				71,000	126,447 員林營運所	(大村鄉)美港、擺塘等二村。
1110二水 供水系統	大丘園場寬口井一口、田中場等十一口井、社頭場等八口井、偈和場等六口深井，三口寬口井、清水岩等四口井、新民淨水場等3口深井，1口寬口井				106,500	113,185 二水營運所	(二水鄉)全鄉。 (田中鎮)全鎮，但大社里、平和里等少部分住戶尚未供水。 (社頭鄉)全鄉。 (田尾鄉)福田村、新興村等二村。 (員林鎮)大明里一部分。 (溪州鄉)榮光、大庄、成功、西畔、柑園、潮洋、張厝、蔡公、三條、三圳、水尾等村及溪厝部分。 北斗鎮及永靖鄉1小部份。

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民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
1111溪湖 供水系統	深井5.6.7.8號等四口、深井1.2.3號等三口、深井2.5.6.8.9.10.11.12.13號等9口				60,300	136,833	二水營運所 (二水鄉)全鄉。 (田中鎮)全鎮，但大社里、平和里等少部分住戶尚未供水。 (社頭鄉)全鄉。 (田尾鄉)福田村、新興村等二村。 (員林鎮)大明里一部分。 (溪州鄉)榮光、大庄、成功、西畔、柑園、潮洋、張厝、蔡公、三條、三圳、水尾等村及漢厝部分。 北斗鎮及永靖鄉1小部份。
第十二區管理處 1201板新區 供水系統	泰山第一水源(深井)、泰山第三水源(深井)、泰山第五水源(深井)	三峽河。	石門水庫(鳶山堰)		1,202,200 1,202,200	2,117,576 2,117,576	土城服務所 板新給水廠 板橋服務所 泰山營運所 新莊服務所 樹林服務所 蘆洲服務所 鶯歌服務所
屏東區管理處 1307廣興 供水系統 1312東源 供水系統	廣興1號井、廣興2號井	牡丹溪伏水流			380,000 1,500 1,000	657,447 1,214 1,245	高樹營運所 恆春營運所
1313屏東 供水系統	大慶深井、屏北深水井、屏東加工區深井、屏東等21口井、頂新深井、萬丹2號井(社安1號井)				126,000	255,113	屏東營運所
1314餉潭 供水系統	餉潭2口深井。				3,000	3,369	潮州營運所
1315高樹 供水系統	泰山1號井、高樹1.2.3號井及沿山公路民井及源興段民井等、新豐1號井				11,700	24,775	高樹營運所
							屏東縣：(高樹鄉)廣興村又名坪頂、(三地門鄉)賽嘉村。 屏東縣：(牡丹鄉)東源村、旭海村、牡丹村。 屏東縣：(屏東市)全市、(長治鄉)香楊村、(萬丹鄉)全鄉 屏東縣：(新埤鄉)餉潭、(來義鄉)望嘉、文樂 屏東縣： (高樹鄉)全鄉、但舊寮、司馬除外、又廣興另由廣興系統供水 (三地門鄉)青山、青葉、安坡、馬兒、口社。

表 1 現有水源與供水區域

民國113年底

供水系統別	水 源				系統供水能力 (立方公尺/日)	設計供水 人口數 (人)	供水區域(縣、市、區、鄉、鎮、村、里)
	地下水	地面水	水庫水	海/鹽水			
1317高士 供水系統		九棚溪(北側支流)。			200	504 恆春營運所	屏東縣：(牡丹鄉)高士村
1318三地 供水系統	北葉3號井、三和新1號井及2號井、長治百合深井、禮納里水井				9,700	13,303 屏東營運所	屏東縣： 長治百合永久屋部落、禮納里永久屋部落、三地門鄉(三地) 瑪家鄉(北葉、佳義、筏灣、涼山、三和上、中、下村) 內埔鄉(水門村、隘寮村、建興村、竹園村、豐田村、振豐村) 鹽埔鄉(振興村、上村村、久愛村)
1324南和 供水系統	力里1號井、南和1號井。				5,000	3,762 潮州營運所	(來義鄉)南和 (春日鄉)力里、七佳、歸崇
1325四春 供水系統	四春深井。				450	1,744 潮州營運所	(潮州鎮)四春里
1328信國 供水系統	信國深井。				1,500	312 高樹營運所	(里港鄉)信國新村、土庫村、定遠新村、精忠新村。
1331崙東 供水系統	潮新7號及8號井、林後5號、林後6號、南岸6號井、萬隆3號井、萬隆4號井。				10,000	62,448 潮州營運所	屏東縣： (潮州鎮)：劉厝尾、九塊、埤仔頭、溪寮、崙仔頂、焦庄、新庄、 鳳尾新庄、新開寮。 (新埤鄉)(南州鄉)(炭頂鄉)
1336瑪家 供水系統		隘寮溪支流。			120	446 屏東營運所	屏東縣： (瑪家鄉)上、中、下部落。
1340佳興 供水系統	佳興水源	佳興山潤水			150	438 潮州營運所	屏東縣： (泰武鄉)佳興
1343武潭 供水系統	吾拉魯滋1號井、佳平深井、萬巒3號井、萬巒赤山1號井、萬巒赤山2號井				14,000	11,172 潮州營運所	屏東縣： (泰武鄉)萬安、安平、達里、武潭村、佳平村、吾拉魯滋永久屋。
1345來義 供水系統	來義深井、新來義1號井				3,600	4,680 潮州營運所	屏東縣： (來義鄉)義林、南復興、北復興、丹林、古樓、新來義永久屋。 (泰武鄉)平和村。
1346北勢 供水系統	內埔2、3號井、麟洛1號井、北勢等3口深井、竹田1、2號井、北勢5號井				41,650	27,569 屏東營運所	長治鄉(香揚村、復興村、榮華村、進興村、長興村、新潭村、潭頭村)、 麟洛鄉(新田村、麟頂村、麟趾村、田中村)、 內埔鄉(建興村、竹園村、豐田村、振豐村)、內埔工業區 竹田鄉(六巷村、福田村)
1347霧台 供水系統		隘寮南溪。			350	1,212 高樹營運所	屏東縣： (霧台鄉)上、下霧台、去露。
1350牡丹 供水系統	甘棠門14號水井、枋寮水井、林邊鄉地下水、古華深井。	士文溪、林邊溪伏流水。	牡丹水庫。		125,080	193,290 牡丹給水廠	牡丹鄉、車城鄉、獅子鄉、恆春鎮、枋山鄉、枋寮鄉、東港鎮、潮州鎮
1361小琉球 供水系統					-	12,184 東港營運所	屏東縣：滿洲鄉、恆春鎮
1362九如系統 供水系統	九如1號井及九如2號井				10,000	21,549 屏東營運所	屏東縣：(春日鄉) 屏東縣：(琉球鄉)全鄉 屏東縣：九如鄉全鄉
1363里港鹽埔 供水系統	里港1號及2號、鹽埔1號原水井				15,000	17,118 高樹營運所	屏東縣：鹽埔鄉與里港鄉

資料來源：依據本公司供水處提供之「本公司113年底各區管理處營運中供水系統設計供水人口及供水能力統計表」資料彙編。

Table 2 Quantity of Water Yield

(1) by Month

— real number —

unit:M<sup>3</sup>

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May	June
1974	429,357,104	30,699,033	27,650,597	30,784,904	30,226,740	32,373,526	32,030,040
1975	461,995,434	33,000,796	32,720,827	35,529,759	35,197,584	37,349,097	37,340,781
1976	487,586,996	35,576,022	34,071,634	37,618,673	36,819,916	40,135,518	41,663,468
1977	552,286,833	42,619,026	39,677,261	43,508,712	43,128,321	44,678,825	45,604,957
1978	653,866,592	49,048,714	46,081,911	49,715,330	50,359,335	52,481,382	53,883,711
1979	728,881,919	57,823,647	52,896,266	57,815,165	57,298,806	60,295,981	60,300,653
1980	793,337,387	60,484,916	58,372,826	61,550,056	61,436,098	66,515,754	65,788,105
1981	867,313,209	68,555,794	63,258,411	68,756,781	67,036,036	70,553,618	69,732,633
1982	956,477,657	74,041,941	69,619,488	74,949,800	72,997,045	77,313,794	78,646,182
1983	1,051,121,564	83,168,574	76,773,892	83,648,812	84,250,125	87,964,436	88,683,800
1984	1,095,957,410	86,894,062	81,003,426	87,961,039	86,773,350	89,461,273	91,785,034
1985	1,178,284,418	90,794,588	88,492,326	92,225,593	92,030,359	98,511,833	97,803,861
1986	1,250,021,786	98,684,588	90,732,114	99,788,662	99,014,193	103,209,042	96,424,300
1987	1,352,094,988	105,900,864	98,523,639	107,613,083	107,406,046	111,040,464	110,655,342
1988	1,490,714,269	117,345,769	111,711,723	117,208,579	116,470,347	125,132,783	124,199,820
1989	1,610,791,978	128,853,720	117,894,288	128,339,238	126,710,276	133,961,216	133,860,724
1990	1,710,180,259	138,984,409	126,293,691	138,323,936	135,160,805	143,064,857	138,311,035
1991	1,811,601,801	145,327,429	133,510,229	146,933,024	143,433,032	150,273,611	148,063,962
1992	1,929,080,407	157,191,464	145,491,155	154,703,096	151,625,752	159,739,880	159,664,410
1993	2,019,128,425	165,810,983	152,256,306	166,288,994	162,555,454	168,117,715	167,955,671
1994	2,073,340,309	157,047,484	147,031,265	164,513,237	163,738,781	168,021,611	170,756,058
1995	2,081,480,615	177,601,713	160,700,963	173,815,951	160,672,752	160,724,844	155,182,867
1996	2,118,982,235	164,026,088	161,283,707	169,675,602	168,943,463	169,518,179	177,012,015
1997	2,239,643,755	183,936,603	170,760,608	186,784,804	183,651,900	183,093,773	184,246,021
1998	2,318,879,706	191,590,151	180,666,658	196,863,548	186,541,857	181,444,578	186,887,035
1999	2,436,639,978	198,220,495	189,009,288	192,960,904	192,332,871	192,239,906	198,424,631
2000	2,796,334,287	215,752,106	203,611,840	211,957,271	214,388,791	223,288,806	237,876,440
2001	2,875,845,981	245,792,967	223,431,215	244,435,614	239,485,981	239,839,246	237,067,336
2002	2,805,774,102	241,009,840	218,870,076	237,171,368	229,034,351	219,605,725	219,909,980
2003	2,862,833,862	243,185,369	215,716,692	239,232,258	235,183,753	243,869,462	235,899,777
2004	2,879,000,733	234,120,571	217,997,334	235,275,715	233,240,638	246,249,644	241,553,136
2005	2,976,236,452	252,302,805	228,668,099	253,974,046	246,944,843	255,748,872	247,516,622
2006	3,000,989,220	250,259,739	221,381,660	246,821,600	240,094,180	253,176,235	250,420,766
2007	3,041,697,209	252,275,767	229,303,685	250,559,236	243,962,257	256,452,163	251,483,370
2008	2,998,261,037	258,854,069	238,805,890	251,769,887	245,209,726	254,989,835	245,211,772
2009	2,898,432,285	245,311,639	217,935,519	241,218,279	233,160,010	246,670,286	240,937,585
2010	2,981,258,972	241,191,481	221,560,757	250,957,486	239,466,834	250,651,289	245,604,710
2011	2,992,937,146	255,769,783	227,785,559	248,436,477	239,032,354	246,665,468	246,853,331

## Table 2 Quantity of Water Yield

(1) by Month

— real number —

unit:M<sup>3</sup>

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May	June
2012	3,019,817,591	256,523,824	236,332,491	258,609,405	247,242,429	256,324,706	249,478,587
2013	3,023,318,112	255,565,955	230,284,467	249,440,010	245,463,205	257,437,780	253,721,555
2014	3,073,716,977	260,610,054	230,430,529	253,890,616	246,748,839	259,686,943	260,545,427
2015	2,977,626,123	253,413,383	226,050,713	241,846,278	225,806,199	245,632,033	250,458,272
2016	3,048,232,453	253,008,155	240,281,628	252,921,393	246,712,231	253,044,141	246,297,807
2017	3,044,691,770	258,260,791	225,293,147	251,304,021	242,226,209	257,554,708	254,884,307
2018	3,023,136,586	264,475,001	238,645,469	262,243,673	247,216,758	257,814,218	246,512,822
2019	3,029,740,584	250,044,333	223,786,150	248,207,420	246,181,603	257,678,698	254,798,620
2020	3,027,083,715	249,389,920	232,223,642	252,631,801	247,650,746	258,412,199	254,642,434
2021	2,913,714,606	249,734,814	226,119,072	241,494,565	224,797,108	231,262,103	235,009,526
2022	3,008,478,481	252,070,061	221,331,517	242,020,326	235,573,801	244,751,467	247,476,153
2023	2,920,817,140	257,556,985	217,880,820	234,990,199	232,678,855	231,639,991	237,609,287
2024	2,961,307,642	251,321,840	229,281,453	237,576,254	225,681,129	238,023,618	240,796,898
1st Branch	110,974,749	9,315,351	8,827,552	9,516,407	9,194,590	9,785,477	9,519,878
2nd Branch	381,680,238	34,200,360	27,234,395	35,857,862	27,906,773	28,305,408	30,568,437
3rd Branch	270,643,463	20,697,462	19,095,536	20,306,825	22,190,825	23,624,202	22,817,412
4th Branch	608,746,641	54,959,702	48,715,603	41,516,616	42,781,015	43,222,824	47,263,667
5th Branch	230,236,600	19,075,236	18,008,164	18,523,687	18,386,329	18,865,235	18,502,428
6th Branch	346,779,623	27,452,281	25,672,866	27,761,177	28,492,137	29,835,626	30,330,121
7th Branch	518,740,435	47,794,050	46,626,608	47,701,650	40,850,436	45,346,991	42,032,641
8th Branch	67,893,200	5,716,402	4,954,491	5,904,137	5,452,954	5,574,163	5,556,640
9th Branch	44,062,265	3,798,399	3,299,823	3,659,214	3,721,952	3,806,924	3,827,539
10th Branch	26,905,602	2,245,830	2,186,113	2,193,654	2,172,094	2,193,278	2,192,327
11th Branch	118,768,661	9,355,387	9,128,894	10,158,248	9,934,241	10,465,812	10,229,174
12th Branch	162,188,527	9,861,023	9,229,492	8,407,317	8,821,272	10,872,044	11,941,220
Pingtung Branch	73,687,638	6,850,357	6,301,916	6,069,460	5,776,511	6,125,634	6,015,414

## Table 2 Quantity of Water Yield

(1) by Month

— real number —

unit: M<sup>3</sup>

Period & Branch	July	Aug.	Sep.	Oct.	Nov.	Dec.
1974	40,402,505	41,475,896	40,273,696	43,150,389	40,874,796	39,414,982
1975	41,726,504	42,776,157	42,186,651	42,846,380	41,753,299	39,567,599
1976	43,894,243	44,427,792	43,867,662	44,763,734	42,182,554	42,565,780
1977	47,197,558	47,689,613	49,022,443	51,211,050	48,348,608	49,600,459
1978	58,670,168	59,426,961	59,563,557	59,624,803	57,351,898	57,658,822
1979	64,767,156	64,648,230	64,452,217	64,846,997	62,382,923	61,353,878
1980	70,223,977	68,659,423	70,659,155	71,326,443	68,463,935	69,856,699
1981	74,456,126	76,661,509	76,971,711	79,288,774	76,069,948	75,971,868
1982	82,902,714	86,061,015	86,315,679	87,569,328	82,847,035	83,213,636
1983	94,094,304	92,713,214	90,925,650	92,166,315	88,583,953	88,148,489
1984	96,412,114	96,479,273	96,277,613	97,340,489	92,535,972	93,033,765
1985	103,939,358	102,590,328	104,835,590	105,539,074	100,661,984	100,859,524
1986	109,835,951	112,094,137	110,962,871	111,860,740	108,579,700	108,835,488
1987	117,675,703	120,145,007	119,324,766	121,179,084	116,271,527	116,359,463
1988	131,212,152	131,655,924	128,857,850	131,984,869	126,333,764	128,600,689
1989	141,360,811	143,216,411	137,594,430	142,215,080	137,628,721	139,157,063
1990	149,113,123	149,380,318	145,783,441	152,433,504	145,121,136	148,210,004
1991	157,491,287	160,072,170	156,324,282	160,851,041	153,182,632	156,139,102
1992	167,326,975	167,306,852	165,946,500	170,791,581	163,108,539	166,184,203
1993	179,566,585	179,894,759	171,578,644	173,977,690	165,174,732	165,950,892
1994	183,029,317	182,132,260	183,196,541	187,158,196	183,198,665	183,516,894
1995	186,874,055	187,988,239	179,168,826	186,634,019	178,002,732	174,113,654
1996	183,448,134	178,749,176	185,838,253	188,712,417	184,575,287	187,199,914
1997	189,208,064	190,661,764	193,046,912	193,175,953	187,266,452	193,810,901
1998	196,708,278	197,054,677	199,117,457	203,722,481	198,295,179	199,987,807
1999	206,208,952	212,328,835	209,763,262	211,108,353	216,805,933	217,236,548
2000	253,734,271	246,396,508	242,809,134	253,358,466	243,490,366	249,670,288
2001	241,942,717	245,091,869	234,388,118	244,309,002	238,500,193	241,561,723
2002	235,234,796	242,018,737	237,608,933	245,832,114	235,509,822	243,968,360
2003	250,683,243	243,468,551	238,206,415	245,911,594	233,507,416	237,969,332
2004	243,447,882	244,376,564	239,853,818	253,179,868	244,043,247	245,662,316
2005	251,228,340	248,505,860	243,562,627	254,524,539	245,631,435	247,628,364
2006	261,451,687	261,227,783	253,862,044	262,309,926	248,805,578	251,178,022
2007	265,753,345	260,284,861	255,296,239	261,352,290	255,037,673	259,936,323
2008	255,012,543	256,655,287	246,814,127	254,048,703	242,881,028	248,008,170
2009	251,502,248	245,980,771	243,194,383	250,568,042	239,365,569	242,587,954
2010	258,123,176	258,567,236	249,807,442	259,749,159	249,186,592	256,392,810
2011	259,608,700	260,432,386	249,971,596	256,142,952	247,178,859	255,059,681

## Table 2 Quantity of Water Yield

(1) by Month

— real number —

unit: M<sup>3</sup>

Period & Branch	July	Aug.	Sep.	Oct.	Nov.	Dec.
2012	255,788,005	255,581,613	249,751,184	257,969,697	243,763,842	252,451,808
2013	259,897,947	259,282,971	250,506,399	257,320,251	250,044,763	254,352,809
2014	268,513,732	266,973,341	257,494,175	262,990,249	249,507,713	256,325,359
2015	259,731,027	259,231,010	250,722,159	257,547,925	247,815,685	259,371,439
2016	257,409,427	260,796,416	253,870,812	264,419,682	255,014,491	264,456,270
2017	263,993,717	264,685,864	247,894,069	255,479,330	253,414,708	269,700,899
2018	256,402,292	258,697,744	253,418,753	250,557,949	230,331,356	256,820,551
2019	263,100,426	260,098,497	254,856,124	260,029,264	248,667,952	262,291,497
2020	261,542,499	255,352,831	248,083,112	259,250,086	249,747,238	258,157,207
2021	252,728,605	259,000,716	251,694,844	252,897,218	237,401,314	251,574,721
2022	271,509,680	264,758,682	258,611,395	261,089,599	243,420,747	265,865,053
2023	257,151,717	260,932,751	252,399,330	248,061,376	241,923,816	247,992,013
2024	263,465,453	261,767,148	252,325,600	255,037,946	249,157,858	256,872,445
1st Branch	9,768,931	9,683,718	8,868,579	9,124,048	8,662,618	8,707,600
2nd Branch	34,154,665	33,623,004	32,299,161	32,953,119	33,100,483	31,476,571
3rd Branch	23,782,744	23,966,687	23,334,007	23,998,188	24,129,476	22,700,099
4th Branch	57,643,861	59,949,514	59,108,224	52,157,598	47,272,412	54,155,605
5th Branch	19,750,176	19,521,663	18,852,780	19,470,731	19,951,644	21,328,527
6th Branch	30,657,624	28,589,243	27,974,169	29,805,130	30,221,932	29,987,317
7th Branch	44,919,677	43,411,113	39,625,492	40,064,183	39,800,692	40,566,902
8th Branch	5,910,258	5,015,843	5,418,812	5,934,794	6,210,203	6,244,503
9th Branch	3,988,423	3,796,110	3,815,738	3,725,300	3,570,084	3,052,759
10th Branch	2,393,606	2,328,067	2,195,225	2,288,190	2,267,741	2,249,477
11th Branch	9,974,446	9,529,147	7,963,833	10,312,548	10,350,083	11,366,848
12th Branch	14,409,317	16,246,402	17,013,569	19,077,954	17,559,563	18,749,354
Pingtung Branch	6,111,725	6,106,637	5,856,011	6,126,163	6,060,927	6,286,883

Table 2. Quantity of Water Yield

(2) by Branch

— real number —

unit:M<sup>3</sup>

Period & Branch	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
1974	429,357,104	36,372,072	43,189,793	29,803,024	57,542,823	—	43,055,272
1975	461,995,434	41,273,143	50,539,188	29,295,712	87,748,453	39,972,831	48,405,411
1976	487,586,996	39,127,135	61,952,047	29,503,278	82,699,472	40,913,282	51,951,013
1977	552,286,833	39,544,535	75,285,632	32,483,627	86,202,218	43,301,760	60,376,901
1978	653,866,592	41,432,310	111,401,424	36,622,833	94,874,004	50,378,941	71,797,265
1979	728,881,919	44,824,509	137,166,764	40,187,842	97,806,423	57,399,799	81,495,146
1980	793,337,387	46,116,219	165,918,897	42,991,964	100,183,670	63,683,743	87,531,534
1981	867,313,209	49,175,214	185,455,874	45,408,101	111,703,700	72,285,523	95,671,235
1982	956,477,657	52,800,581	218,950,428	47,115,889	123,437,495	81,491,618	106,279,577
1983	1,051,121,564	57,353,534	236,873,919	51,337,554	139,635,506	89,899,099	117,656,550
1984	1,095,957,410	62,745,496	233,929,428	53,577,740	153,015,088	94,318,798	125,554,503
1985	1,178,284,418	65,697,705	228,237,178	59,328,647	167,656,210	100,928,127	140,673,076
1986	1,250,021,786	66,864,048	258,187,009	64,618,916	180,528,070	106,866,369	146,188,084
1987	1,352,094,988	68,215,775	278,426,977	71,553,840	208,842,884	112,279,655	150,354,774
1988	1,490,714,269	70,305,822	287,490,548	80,833,396	230,702,320	123,197,529	157,219,385
1989	1,610,791,978	73,496,889	118,101,398	90,521,939	257,497,256	133,924,431	168,418,610
1990	1,710,180,259	76,709,311	121,688,565	101,364,526	280,824,459	141,252,102	180,750,656
1991	1,811,601,801	79,540,279	142,391,584	112,119,479	307,818,117	140,621,890	185,938,338
1992	1,929,080,407	81,241,567	165,725,730	113,564,283	346,799,923	148,080,032	195,607,860
1993	2,019,128,425	80,468,553	172,472,567	122,842,706	379,994,542	154,758,840	194,993,634
1994	2,073,340,309	79,984,806	190,000,661	119,111,923	379,965,761	164,206,927	248,511,038
1995	2,081,480,615	88,124,921	209,340,946	126,139,289	377,194,504	163,665,506	231,930,918
1996	2,118,982,235	80,089,726	227,550,600	130,952,742	380,313,943	164,275,453	231,714,536
1997	2,239,643,755	86,552,911	243,190,198	140,508,263	387,306,202	170,854,188	276,929,452
1998	2,318,879,706	92,397,573	258,893,061	158,787,795	390,366,246	174,811,034	298,758,287
1999	2,436,639,978	95,823,610	278,811,641	167,794,773	411,826,366	175,025,645	340,786,881
2000	2,796,334,287	127,324,638	301,186,358	192,159,071	509,925,329	184,248,492	370,109,622
2001	2,875,845,981	141,737,923	307,627,798	209,847,176	511,184,367	190,941,968	393,355,664
2002	2,805,774,102	143,210,958	314,959,298	199,954,702	506,296,175	185,886,571	333,877,170
2003	2,862,833,862	144,360,194	335,618,684	218,150,807	540,305,993	189,169,063	305,773,611
2004	2,879,000,733	150,352,827	327,322,886	227,791,775	579,159,370	187,659,257	308,921,767
2005	2,976,236,452	151,277,246	342,686,078	236,506,315	581,990,387	193,629,077	341,193,385
2006	3,000,989,220	149,798,702	367,393,149	244,407,664	563,516,338	203,213,307	347,597,521
2007	3,041,697,209	144,541,365	377,232,844	251,657,806	560,134,007	206,579,623	332,653,269
2008	2,998,261,037	145,790,765	374,820,537	252,240,508	560,952,082	201,033,842	321,684,024
2009	2,898,432,285	141,002,040	368,330,468	239,355,913	550,349,513	200,942,936	317,856,477
2010	2,981,258,972	137,837,953	378,391,882	251,264,838	573,304,914	199,909,245	314,366,537
2011	2,992,937,146	136,663,015	385,774,541	252,176,024	576,299,876	200,769,841	313,428,034
2012	3,019,817,591	132,660,378	386,804,927	254,709,840	582,999,018	201,047,460	313,444,678

## Table 2. Quantity of Water Yield

(2) by Branch

— real number —

unit: M<sup>3</sup>

Period & Branch	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
2013	3,023,318,112	126,980,054	388,743,086	256,996,126	595,908,375	200,685,344	324,401,069
2014	3,073,716,977	126,235,178	407,626,231	258,757,282	611,594,500	204,280,840	324,873,185
2015	2,977,626,123	126,659,765	381,639,586	256,645,653	600,082,882	205,640,442	316,491,551
2016	3,048,232,453	125,920,745	384,398,225	254,630,330	607,175,875	213,582,892	328,945,339
2017	3,044,691,770	122,363,596	401,808,896	259,806,769	620,851,430	212,503,917	326,844,562
2018	3,023,136,586	124,858,680	399,552,068	262,826,985	625,625,716	213,266,423	329,673,270
2019	3,029,740,584	127,742,984	408,265,980	261,391,624	628,685,334	226,221,463	330,092,333
2020	3,027,083,715	124,577,849	387,148,465	260,765,814	640,813,545	231,041,282	330,766,297
2021	2,913,714,606	120,743,233	411,950,656	228,833,340	603,891,800	221,116,535	326,238,873
2022	3,008,478,481	114,001,143	401,004,790	265,535,743	617,856,443	224,376,850	338,026,434
2023	2,920,817,140	111,848,342	388,825,012	251,203,850	606,849,561	224,066,414	342,042,183
2024	2,961,307,642	110,974,749	381,680,238	270,643,463	608,746,641	230,236,600	346,779,623

Table 2. Quantity of Water Yield

(2) by Branch

— real number —

unit:M<sup>3</sup>

Period & Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	122,223,982	—	10,705,257	5,508,155	—	—	—
1975	130,039,006	3,308,680	10,893,151	5,977,502	—	—	—
1976	142,536,862	14,636,886	11,010,840	6,138,965	7,117,216	—	—
1977	164,545,318	16,018,153	11,615,216	6,400,518	16,512,955	—	—
1978	189,934,728	17,372,584	12,798,498	7,017,664	20,236,341	—	—
1979	208,143,391	18,692,567	14,253,669	7,434,066	21,477,743	—	—
1980	221,868,894	19,050,685	14,842,385	8,237,113	22,912,283	—	—
1981	235,994,656	19,909,061	16,033,605	8,813,658	26,862,582	—	—
1982	246,609,642	20,983,659	17,245,336	9,620,843	31,942,589	—	—
1983	269,693,316	21,982,686	18,925,027	10,941,493	36,822,880	—	—
1984	274,876,853	22,925,429	19,404,981	11,578,661	44,030,433	—	—
1985	308,523,409	26,083,848	20,356,211	12,630,436	48,169,571	—	—
1986	311,318,512	26,963,625	21,545,602	13,499,120	53,442,431	—	—
1987	334,998,938	29,486,930	22,609,177	14,147,725	61,178,313	—	—
1988	367,283,090	32,730,891	23,531,403	15,179,871	67,039,551	35,200,463	—
1989	399,803,262	34,279,883	25,348,337	15,928,809	71,182,237	222,288,927	—
1990	414,163,851	36,167,941	27,055,346	16,933,786	76,462,146	236,807,570	—
1991	444,192,149	38,598,746	27,834,445	17,471,451	83,799,649	231,275,674	—
1992	480,799,872	42,442,939	28,216,739	17,500,808	88,529,880	220,570,774	—
1993	504,541,053	45,539,277	30,093,899	18,384,226	91,491,837	223,547,291	—
1994	486,101,769	47,960,208	31,642,692	18,588,755	91,954,059	215,311,710	—
1995	493,259,023	48,070,405	32,323,394	18,840,810	91,176,913	201,413,986	—
1996	519,778,226	48,598,352	31,889,239	18,916,250	91,228,338	193,674,830	—
1997	507,448,958	49,806,043	32,957,577	19,504,592	92,477,349	232,108,022	—
1998	513,671,904	50,993,189	34,729,390	19,729,782	93,587,046	232,154,399	—
1999	521,974,988	50,304,322	35,896,787	19,101,444	96,020,303	243,273,218	—
2000	576,531,590	53,999,627	45,408,419	25,806,240	106,206,368	303,428,533	—
2001	559,505,729	55,116,451	49,568,444	30,377,682	109,942,644	316,640,135	—
2002	619,705,606	57,074,402	50,201,470	29,116,760	109,704,989	255,786,001	—
2003	633,894,053	59,164,080	51,919,927	28,690,524	109,806,763	245,980,163	—
2004	610,787,680	60,259,516	53,630,010	28,493,379	108,968,693	235,653,573	—
2005	604,860,117	59,181,984	52,877,345	28,374,325	108,453,948	275,206,245	—
2006	626,159,014	60,194,140	52,580,515	27,353,791	107,003,636	251,771,443	—
2007	662,422,822	60,990,877	51,093,505	26,813,171	108,689,237	258,888,683	—
2008	642,635,494	59,685,773	46,462,226	25,696,936	107,216,857	260,041,993	—
2009	623,585,918	58,487,775	44,218,081	25,138,082	102,819,922	226,345,160	—
2010	643,111,684	59,274,280	43,953,876	28,362,534	102,968,052	248,513,177	—
2011	651,126,948	60,491,988	43,034,057	28,408,355	99,087,253	245,677,214	—
2012	649,266,234	61,148,839	42,366,741	26,170,917	99,060,433	270,138,126	—

## Table 2. Quantity of Water Yield

(2) by Branch

— real number —

unit:M<sup>3</sup>

Period & Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
2013	635,179,814	62,355,607	41,748,032	26,532,122	100,137,643	263,650,840	—
2014	660,685,455	63,092,990	43,414,032	26,714,611	100,119,761	246,322,912	—
2015	636,134,805	64,526,472	43,136,659	26,552,671	100,988,848	219,126,789	—
2016	631,764,873	65,273,801	42,063,571	27,880,045	103,621,032	262,975,725	—
2017	647,324,783	66,245,239	41,038,548	27,832,320	105,429,109	212,642,601	—
2018	630,669,461	66,706,563	41,945,957	27,377,587	108,370,941	192,262,935	—
2019	636,024,614	66,779,533	42,258,204	26,989,386	100,656,959	174,632,170	—
2020	650,466,961	67,527,678	42,681,646	27,185,089	102,171,315	161,937,774	—
2021	589,870,225	66,766,239	41,872,254	26,904,254	108,274,004	131,146,336	36,106,857
2022	565,734,706	67,885,128	42,408,356	27,059,557	106,788,867	165,007,969	72,792,495
2023	517,222,065	66,930,047	41,944,996	27,253,626	111,131,496	159,179,733	72,319,815
2024	518,740,435	67,893,200	44,062,265	26,905,602	118,768,661	162,188,527	73,687,638

## Table 2. Quantity of Water Yield

(2) by Branch

— Link Index —

unit:%

Period & Branch	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1975	107.60	113.47	117.02	98.30	152.49	—	112.43	106.39	—	101.76	108.52	—	—	—
1976	105.54	94.80	122.58	100.71	94.25	102.35	107.32	109.61	442.38	101.08	102.70	—	—	—
1977	113.27	101.07	121.52	110.10	104.24	105.84	116.22	115.44	109.44	105.49	104.26	232.01	—	—
1978	118.39	104.77	147.97	112.74	110.06	116.34	118.92	115.43	108.46	110.19	109.64	122.55	—	—
1979	111.47	108.19	123.13	109.73	103.09	113.94	113.51	109.59	107.60	111.37	105.93	106.13	—	—
1980	108.84	102.88	120.96	106.98	102.43	110.95	107.41	106.59	101.92	104.13	110.80	106.68	—	—
1981	109.32	106.63	111.78	105.62	111.50	113.51	109.30	106.37	104.51	108.03	107.00	117.24	—	—
1982	110.28	107.37	118.06	103.76	110.50	112.74	111.09	104.50	105.40	107.56	109.16	118.91	—	—
1983	109.90	108.62	108.19	108.96	113.12	110.32	110.70	109.36	104.76	109.74	113.73	115.28	—	—
1984	104.27	109.40	98.76	104.36	109.58	104.92	106.71	101.92	104.29	102.54	105.82	119.57	—	—
1985	107.51	104.71	97.57	110.73	109.57	107.01	112.04	112.24	113.78	104.90	109.08	109.40	—	—
1986	106.09	101.78	113.12	108.92	107.68	105.88	103.92	100.91	103.37	105.84	106.88	110.95	—	—
1987	108.17	102.02	107.84	110.73	115.68	105.07	102.85	107.61	109.36	104.94	104.80	114.48	—	—
1988	110.25	103.06	103.26	112.97	110.47	109.72	104.57	109.64	111.00	104.08	107.30	109.58	—	—
1989	108.06	104.54	41.08	111.99	111.61	108.71	107.12	108.85	104.73	107.72	104.93	106.18	631.49	—
1990	106.17	104.37	103.04	111.98	109.06	105.47	107.32	103.59	105.51	106.73	106.31	107.42	106.53	—
1991	105.93	103.69	117.01	110.61	109.61	99.55	102.87	107.25	106.72	102.88	103.18	109.60	97.66	—
1992	106.48	102.14	116.39	101.29	112.66	105.30	105.20	108.24	109.96	101.37	100.17	105.64	95.37	—
1993	104.67	99.05	104.07	108.17	109.57	104.51	99.69	104.94	107.30	106.65	105.05	103.35	101.35	—
1994	102.68	99.40	110.16	96.96	99.99	106.11	127.45	96.35	105.32	105.15	101.11	100.51	96.32	—
1995	100.39	110.18	110.18	105.90	99.27	99.67	93.33	101.47	100.23	102.15	101.36	99.15	93.55	—
1996	101.80	90.88	108.70	103.82	100.83	100.37	99.91	105.38	101.10	98.66	100.40	100.06	96.16	—
1997	105.69	108.07	106.87	107.30	101.84	104.00	119.51	97.63	102.49	103.35	103.11	101.37	119.84	—
1998	103.54	106.75	106.46	113.01	100.79	102.32	107.88	101.23	102.38	105.38	101.15	101.20	100.02	—
1999	105.08	103.71	107.69	105.67	105.50	100.12	114.07	101.62	98.65	103.36	96.82	102.60	104.79	—
2000	114.76	132.87	108.03	114.52	123.82	105.27	108.60	110.45	107.35	126.50	135.10	110.61	124.73	—
2001	102.84	111.32	102.14	109.20	100.25	103.63	106.28	97.05	102.07	109.16	117.71	103.52	104.35	—
2002	97.56	101.04	102.38	95.29	99.04	97.35	84.88	110.76	103.55	101.28	95.85	99.78	80.78	—
2003	102.03	100.80	106.56	109.10	106.72	101.77	91.58	102.29	103.66	103.42	98.54	100.09	96.17	—
2004	100.56	104.15	97.53	104.42	107.19	99.20	101.03	96.35	101.85	103.29	99.31	99.24	95.80	—
2005	103.38	100.61	104.69	103.83	100.49	103.18	110.45	99.03	98.21	98.60	99.58	99.53	116.78	—
2006	100.83	99.02	107.21	103.34	96.83	104.95	101.88	103.52	101.71	99.44	96.40	98.66	91.48	—
2007	101.36	96.49	102.68	102.97	99.40	101.66	95.70	105.79	101.32	97.17	98.02	101.58	102.83	—
2008	98.57	100.86	99.36	100.23	100.15	97.32	96.70	97.01	97.86	90.94	95.84	98.65	100.45	—
2009	96.67	96.72	98.27	94.89	98.11	99.95	98.81	97.04	97.99	95.17	97.83	95.90	87.04	—
2010	102.86	97.76	102.73	104.98	104.17	99.49	98.90	103.13	101.34	99.40	112.83	100.14	109.79	—
2011	100.39	99.15	101.95	100.36	100.52	100.43	99.70	101.25	102.05	97.91	100.16	96.23	98.86	—
2012	100.90	97.07	100.27	101.00	101.16	100.14	100.01	99.71	101.09	98.45	92.12	99.97	109.96	—
2013	100.12	95.72	100.50	100.90	102.21	99.82	103.50	97.83	101.97	98.54	101.38	101.09	97.60	—
2014	101.67	99.41	104.86	100.69	102.63	101.79	100.15	104.02	101.18	103.99	100.69	99.98	93.43	—
2015	96.87	100.34	93.62	99.18	98.12	100.67	97.42	96.28	102.27	99.36	99.39	100.87	88.96	—
2016	102.37	99.42	100.72	99.21	101.18	103.86	103.93	99.31	101.16	97.51	105.00	102.61	120.01	—
2017	99.88	97.18	104.53	102.03	102.25	99.49	99.36	102.46	101.49	97.56	99.83	101.74	80.86	—
2018	99.29	102.04	99.44	101.16	100.77	100.36	100.87	97.43	100.70	102.21	98.37	102.79	90.42	—
2019	100.22	102.31	102.18	99.45	100.49	106.07	100.13	100.85	100.11	100.74	98.58	92.88	90.83	—
2020	99.91	97.52	94.83	99.76	101.93	102.13	100.20	102.27	101.12	101.00	100.73	101.50	92.73	—

**Table 2. Quantity of Water Yield**

(2) by Branch

– Link Index –

unit:%

Period & Branch	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
2021	96.25	96.92	106.41	87.75	94.24	95.70	98.63	90.68	98.87	98.10	98.97	105.97	80.99	—
2022	103.25	94.42	97.34	116.04	102.31	101.47	103.61	95.91	101.68	101.28	100.58	98.63	125.82	201.60
2023	97.09	98.11	96.96	94.60	98.22	99.86	101.19	91.42	98.59	98.91	100.72	104.07	96.47	99.35
2024	101.39	99.22	98.16	107.74	100.31	102.75	101.39	100.29	101.44	105.05	98.72	106.87	101.89	101.89

Table 3 The Quantity of Yield、Electricity、Medicament

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				Cl2	Chlorinated Lime	NaOCl
1974	429,357,104	1,176,321	...	1,552,559	106,763,771	705,481	52,410	237,321
1975	461,995,434	1,265,741	...	1,802,000	146,957,079	1,035,331	73,446	232,072
1976	487,586,996	1,332,205	...	2,439,390	182,010,350	1,358,874	67,496	403,220
1977	552,286,833	1,513,115	...	2,731,112	184,841,554	1,441,329	52,044	575,127
1978	653,866,592	1,791,415	...	2,921,834	218,618,340	1,690,926	47,721	318,980
1979	728,881,919	1,996,937	...	3,187,036	251,902,383	1,797,682	46,501	323,292
1980	793,337,387	2,167,588	...	3,504,362	276,761,967	2,225,948	51,416	318,336
1981	867,313,209	2,376,201	...	3,825,797	303,472,822	2,755,157	38,334	331,057
1982	956,477,657	2,620,487	...	4,129,527	331,923,375	3,280,909	37,194	271,256
1983	1,051,121,564	2,879,785	...	4,310,992	353,765,003	4,136,079	18,191	312,324
1984	1,095,957,410	2,994,419	...	4,627,277	370,583,402	4,600,919	28,382	327,042
1985	1,178,284,418	3,228,176	...	5,164,400	406,429,071	4,306,483	16,511	354,038
1986	1,250,021,786	3,424,717	...	5,374,350	430,066,848	5,291,472	13,515	271,573
1987	1,352,094,988	3,704,370	...	5,466,645	451,410,930	5,959,419	16,805	246,084
1988	1,490,714,269	4,072,990	...	5,620,374	495,458,022	7,110,516	10,995	260,359
1989	1,610,791,978	4,413,129	...	5,917,309	520,457,377	8,167,864	11,026	254,116
1990	1,710,180,259	4,685,425	...	5,996,189	535,275,993	8,357,617	10,948	222,606
1991	1,811,601,801	4,963,293	...	6,434,490	572,360,361	9,502,779	12,051	371,736
1992	1,929,080,407	5,270,711	...	6,883,920	613,344,678	9,449,348	15,329	827,533
1993	2,019,128,425	5,531,859	...	7,333,710	649,885,410	10,774,536	11,997	763,873
1994	2,073,340,309	5,680,384	...	8,075,610	657,834,056	10,554,037	11,906	1,718,567
1995	2,081,480,615	5,702,687	...	8,444,940	701,895,022	13,047,775	7,017	6,833,230
1996	2,118,982,235	5,789,569	...	8,508,620	724,761,601	15,086,113	6,270	9,111,721
1997	2,239,643,755	6,136,010	...	8,621,420	737,470,621	11,831,051	1,992	9,685,342
1998	2,318,879,706	6,353,095	...	8,696,035	753,403,333	10,038,597	1,679	10,141,937
1999	2,436,639,978	6,675,726	...	8,906,825	792,976,240	10,786,878	3,163	12,606,762
2000	2,796,334,287	7,640,258	...	9,078,105	850,239,042	11,771,173	498	13,887,423
2001	2,875,845,981	7,879,030	...	9,437,610	859,853,258	9,480,269	—	17,233,934
2002	2,805,774,102	7,687,052	...	9,610,556	869,393,550	10,538,392	—	19,041,036
2003	2,862,833,862	7,843,380	...	11,194,380	887,489,266	9,138,203	—	20,467,811
2004	2,879,000,733	7,866,122	10,555,630	12,214,740	939,190,070	7,204,752	—	23,271,146
2005	2,976,236,452	8,154,072	10,380,180	12,200,828	939,516,672	7,724,367	—	22,414,199
2006	3,000,989,220	8,221,888	10,531,240	12,468,638	997,432,327	6,341,627	—	21,342,194
2007	3,041,697,209	8,333,417	10,455,650	12,212,868	987,194,055	5,818,834	—	22,167,590
2008	2,998,261,037	8,191,970	10,460,560	12,336,018	948,369,978	3,452,755	—	21,792,698
2009	2,898,432,285	7,940,910	10,777,620	12,688,418	930,662,101	3,451,962	—	22,318,308
2010	2,981,258,972	8,167,833	10,808,340	12,742,878	975,745,068	3,688,024	—	21,660,639
2011	2,992,937,146	8,199,828	10,909,142	13,041,072	970,900,563	3,687,742	—	21,353,190
2012	3,019,817,591	8,250,868	10,892,962	13,014,672	960,029,339	3,416,531	—	22,212,893
2013	3,023,318,112	8,283,063	11,047,152	13,142,632	937,348,603	3,546,162	—	22,792,959
2014	3,073,716,977	8,421,142	11,233,359	13,435,992	950,263,249	3,862,850	—	23,830,833
2015	2,977,626,123	8,157,880	11,410,963	13,414,732	909,482,891	3,598,512	—	27,047,116

Table 3 The Quantity of Yield、Electricity、Medicament

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				C12	Chlorinated Lime	NaOCl
<b>2016</b>	<b>3,048,232,453</b>	<b>8,328,504</b>	<b>11,419,323</b>	<b>13,779,752</b>	<b>906,832,417</b>	<b>3,237,436</b>	—	<b>27,054,033</b>
<b>2017</b>	<b>3,044,691,770</b>	<b>8,341,621</b>	<b>11,820,453</b>	<b>13,927,402</b>	<b>936,363,065</b>	<b>2,940,523</b>	—	<b>31,766,297</b>
<b>2018</b>	<b>3,023,136,586</b>	<b>8,282,566</b>	<b>11,797,679</b>	<b>13,884,102</b>	<b>963,822,779</b>	<b>2,959,258</b>	—	<b>32,681,189</b>
<b>2019</b>	<b>3,029,740,584</b>	<b>8,300,659</b>	<b>11,815,655</b>	<b>13,816,132</b>	<b>951,328,882</b>	<b>2,993,695</b>	—	<b>33,093,709</b>
<b>2020</b>	<b>3,027,083,715</b>	<b>8,270,721</b>	<b>11,850,518</b>	<b>13,788,182</b>	<b>996,712,164</b>	<b>3,410,776</b>	—	<b>34,607,885</b>
<b>2021</b>	<b>2,913,714,606</b>	<b>7,982,780</b>	<b>11,934,103</b>	<b>13,975,851</b>	<b>1,009,666,613</b>	<b>3,376,183</b>	—	<b>35,509,429</b>
<b>2022</b>	<b>3,008,478,481</b>	<b>8,242,407</b>	<b>13,118,401</b>	<b>14,187,941</b>	<b>990,662,176</b>	<b>2,830,798</b>	—	<b>35,088,448</b>
<b>2023</b>	<b>2,920,817,140</b>	<b>8,002,239</b>	<b>13,219,336</b>	<b>14,203,531</b>	<b>1,002,607,308</b>	<b>3,258,941</b>	—	<b>36,983,262</b>
<b>2024</b>	<b>2,961,307,642</b>	<b>8,091,004</b>	<b>13,486,226</b>	<b>14,321,531</b>	<b>1,006,839,264</b>	<b>3,191,010</b>	—	<b>38,015,202</b>
<b>1st Branch</b>	<b>110,974,749</b>	<b>303,210</b>	<b>531,250</b>	<b>531,250</b>	<b>66,912,522</b>	<b>261,952</b>	—	<b>1,113,020</b>
Keelung System	100,871,839	275,606	476,150	476,150	54,047,903	261,952	—	880,534
Pinglin System	3,731,795	10,196	18,900	18,900	3,755,238	—	—	115,703
Danshuei System	4,925,088	13,457	29,600	29,600	8,477,772	—	—	105,965
Jinshan System	1,212,205	3,312	5,000	5,000	246,725	—	—	8,543
Wulai System	233,822	639	1,600	1,600	384,884	—	—	2,275
<b>2nd Branch</b>	<b>381,680,238</b>	<b>1,042,842</b>	<b>1,362,350</b>	<b>1,362,350</b>	<b>229,356,594</b>	<b>711,924</b>	—	<b>1,880,852</b>
Shihmen System	381,574,417	1,042,553	1,361,500	1,361,500	229,120,056	711,924	—	1,878,776
Fusing System	105,821	289	850	850	236,538	—	—	2,076
<b>3rd Branch</b>	<b>270,643,463</b>	<b>739,463</b>	<b>1,073,080</b>	<b>1,073,080</b>	<b>82,949,108</b>	—	—	<b>7,642,615</b>
Hsinchu System	177,256,189	484,307	710,000	710,000	54,321,297	—	—	5,191,170
Jhudong System	9,299,798	25,409	40,000	40,000	1,879,552	—	—	131,617
Jianshih System	192,668	526	570	570	7,146	—	—	2,592
Meihua System	22,883	63	230	230	13,426	—	—	1,080
Beipu System	1,282,291	3,504	8,000	8,000	89,685	—	—	23,486
Wufong System	210,672	576	980	980	89,375	—	—	2,112
Neiwan System	162,938	445	900	900	86,159	—	—	4,151
Sinpu System	1,678,627	4,586	6,800	6,800	1,064,486	—	—	79,387
Miaoli System	10,040,920	27,434	51,700	51,700	3,333,197	—	—	413,705
Dahu System	1,364,458	3,728	6,800	6,800	592,552	—	—	14,588
JhunanToufen System	61,923,279	169,189	220,000	220,000	5,142,575	—	—	1,592,753
Liyutan System	2,099,164	5,735	8,400	8,400	13,608,360	—	—	58,043
Nanjhuang System	1,749,218	4,779	7,000	7,000	731,050	—	—	29,101
Cyonglin System	820,759	2,243	3,900	3,900	576,921	—	—	12,264
Guan W. System	2,539,599	6,939	7,800	7,800	1,413,327	—	—	86,566
<b>4th Branch</b>	<b>608,746,641</b>	<b>1,663,242</b>	<b>2,990,620</b>	<b>2,990,620</b>	<b>119,643,716</b>	<b>1,052,063</b>	—	<b>1,583,963</b>
Taichung System	515,944,340	1,409,684	2,419,720	2,419,720	58,076,436	1,052,063	—	148,336
Sinshe System	2,773,024	7,577	15,000	15,000	1,796,931	—	—	32,728
Guguan System	4,329	12	160	160	10,435	—	—	289

**Table 3 The Quantity of Yield、Electricity、Medicament**

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				C12	Chlorinated Lime	NaOCl
Wufong System	6,965,016	19,030	33,500	33,500	2,571,679	—	—	48,775
Dongshih System	4,000,933	10,932	35,000	35,000	3,466,497	—	—	66,782
Jhuolan System	1,504,183	4,110	10,500	10,500	1,731,430	—	—	24,012
Lishan System	433,288	1,184	3,500	3,500	524,200	—	—	1,427
Puli System	10,653,368	29,108	31,000	31,000	4,995,028	—	—	129,237
Dapingding System	171,054	467	1,500	1,500	340,086	—	—	2,460
Wushe System	275,535	753	1,900	1,900	425,424	—	—	2,936
Rihyuetan System	2,250,744	6,150	9,500	9,500	1,225,997	—	—	28,704
Dehua System	195,117	533	600	600	80,817	—	—	3,053
Dadu System	2,249,440	6,146	10,000	10,000	1,449,157	—	—	58,063
Nantou System	9,184,919	25,095	149,100	149,100	19,673,632	—	—	59,000
Shueili System	25,453,691	69,546	113,500	113,500	5,277,656	—	—	403,308
Sinyi System	203,886	557	1,210	1,210	365,389	—	—	740
Dajia System	7,569,871	20,683	29,600	29,600	2,608,142	—	—	76,151
Waipu System	882,545	2,411	1,000	1,000	495,360	—	—	9,981
Caotun System	14,609,030	39,915	106,300	106,300	11,381,908	—	—	412,712
Pingding System	41,976	115	180	180	450	—	—	435
Lugu System	1,917,325	5,239	10,000	10,000	1,930,322	—	—	56,282
Dili System	73,589	201	950	950	62,272	—	—	770
Renlun System	36,917	101	300	300	113,810	—	—	881
Luonuo System	120,032	328	600	600	158,578	—	—	1,096
Guosing System	1,232,489	3,367	6,000	6,000	882,080	—	—	15,805
<b>5th Branch</b>	<b>230,236,600</b>	<b>629,062</b>	<b>1,274,330</b>	<b>1,274,330</b>	<b>31,891,327</b>	—	—	<b>6,195,166</b>
Chiayi System	97,307,768	265,868	468,700	468,700	14,850,521	—	—	3,082,108
Dapu System	230,731	630	2,500	2,500	190,470	—	—	3,897
Yunlin System	132,127,806	361,005	798,830	798,830	16,692,182	—	—	3,102,563
Alishan System	200,714	548	1,600	1,600	7,771	—	—	2,071
Leye System	369,581	1,010	2,700	2,700	150,383	—	—	4,527
<b>6th Branch</b>	<b>346,779,623</b>	<b>947,485</b>	<b>1,349,062</b>	<b>1,448,579</b>	<b>38,942,814</b>	—	—	<b>9,942,844</b>
Tainan System	345,883,923	945,038	1,341,262	1,440,779	38,208,561	—	—	9,912,217
NansiYujing System	895,700	2,447	7,800	7,800	734,253	—	—	30,627
<b>7th Branch</b>	<b>518,740,435</b>	<b>1,417,324</b>	<b>1,835,225</b>	<b>2,477,130</b>	<b>219,695,221</b>	<b>747,220</b>	—	<b>2,071,838</b>
Kaohsiung System	496,927,080	1,357,724	1,757,195	2,381,000	205,463,656	747,220	—	1,628,847
Cishan System	4,175,670	11,409	21,000	21,000	4,062,863	—	—	78,914
Maolin System	205,212	561	500	500	155,614	—	—	3,129
Meinong System	3,321,929	9,076	12,000	12,000	1,162,932	—	—	38,316
Jiasian System	495,335	1,353	2,040	2,040	372,837	—	—	16,740
Liouguei System	959,222	2,621	3,000	3,000	366,542	—	—	14,806
Sinwei System	154,403	422	1,400	1,400	103,480	—	—	—

**Table 3 The Quantity of Yield、Electricity、Medicament**

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				C12	Chlorinated Lime	NaOCl
Jibei System	85,490	234	750	1,300	103,780	—	—	1,970
Muzih System	306,546	838	1,000	1,000	245,952	—	—	4,773
Magong System	9,097,445	24,856	26,600	42,820	4,189,436	—	—	211,926
Minsheng System	37,899	104	340	340	2,940	—	—	1,103
Baolai System	449,660	1,229	1,600	1,400	489,810	—	—	9,345
Duona System	42,724	117	250	250	42,489	—	—	267
Baisha System	809,780	2,213	2,800	3,000	1,181,580	—	—	18,296
Wang-an System	189,230	517	750	1,330	92,840	—	—	4,985
Siyu System	1,058,130	2,891	2,800	3,550	1,275,420	—	—	17,783
Cimei System	424,680	1,160	1,200	1,200	383,050	—	—	20,638
<b>8th Branch</b>	<b>67,893,200</b>	<b>185,501</b>	<b>372,112</b>	<b>372,112</b>	<b>18,819,168</b>	—	—	<b>918,352</b>
Yilan System	27,368,473	74,777	127,800	127,800	6,685,961	—	—	255,966
Luodong System	34,550,555	94,400	218,160	218,160	11,758,190	—	—	607,886
Nan-ao System	698,286	1,908	4,300	4,300	225,480	—	—	6,659
Songluo System	4,820,506	13,171	20,000	20,000	14,040	—	—	43,782
Yingshih System	22,050	60	80	80	22,551	—	—	152
Sihji System	89,564	245	270	270	10,383	—	—	1,038
Nanshan System	67,843	185	290	290	7,197	—	—	861
Dongao System	97,570	267	432	432	32,836	—	—	708
Jinyang System	21,627	59	350	350	11,119	—	—	156
Aohua System	156,726	428	430	430	51,411	—	—	1,144
<b>9th Branch</b>	<b>44,062,265</b>	<b>120,389</b>	<b>228,702</b>	<b>322,585</b>	<b>10,138,759</b>	—	—	<b>427,210</b>
Hualien System	33,095,903	90,426	165,566	218,700	7,598,461	—	—	304,530
Heping System	329,380	900	3,570	3,570	84,000	—	—	3,483
Shueilian System	31,881	87	420	420	30,350	—	—	1,569
Fonglin System	4,061,130	11,096	16,546	45,210	743,535	—	—	48,604
Fongbin System	400,461	1,094	2,400	2,400	43,009	—	—	6,908
Rueisuei System	1,550,621	4,237	7,200	10,200	52,563	—	—	19,273
Fuyuan System	1,024,149	2,798	3,500	5,550	289,789	—	—	8,626
Gangkou System	447	1	1,600	1,600	648	—	—	10
Yuli System	2,615,906	7,147	20,400	27,435	878,492	—	—	24,970
Fuli System	615,217	1,681	5,000	5,000	257,176	—	—	5,351
Chihnan System	224,854	614	1,800	1,800	115,818	—	—	2,479
Songpu System	112,316	307	700	700	44,918	—	—	1,407
<b>10th Branch</b>	<b>26,905,602</b>	<b>73,513</b>	<b>149,795</b>	<b>149,795</b>	<b>4,579,342</b>	—	—	<b>255,653</b>
Taitung System	17,463,196	47,714	81,800	81,800	1,897,334	—	—	142,548
Chulu System	521,034	1,424	2,500	2,500	145,464	—	—	3,402
Luye System	1,187,256	3,244	10,970	10,970	220,473	—	—	12,426
Chihshang System	976,360	2,668	7,200	7,200	274,711	—	—	9,910

**Table 3 The Quantity of Yield、Electricity、Medicament**

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				C12	Chlorinated Lime	NaOCl
Guanshan System	1,051,012	2,872	6,810	6,810	224,878	—	—	11,934
Dawu System	450,911	1,232	5,080	5,080	158,181	—	—	4,542
Jinlun System	284,289	777	2,560	2,560	41,426	—	—	5,201
Taimali System	874,000	2,388	5,640	5,640	372,449	—	—	8,246
Siadasi System	68,748	188	380	380	—	—	—	662
Senyong System	187,763	513	1,700	1,700	115,750	—	—	1,586
Chenggong System	2,752,313	7,520	18,980	18,980	887,104	—	—	44,702
Sinhua System	25,984	71	200	200	6,531	—	—	261
Aiguopu System	36,502	100	240	240	1,678	—	—	301
Lyudao System	512,853	1,401	2,900	2,900	78,765	—	—	6,056
Lanyu System	399,668	1,092	1,650	1,650	35,436	—	—	1,947
Tuban System	66,766	182	700	700	50,432	—	—	606
Lidao System	29,819	81	300	300	—	—	—	787
Taiban System	17,128	47	185	185	68,730	—	—	536
<b>11th Branch</b>	<b>118,768,661</b>	<b>324,505</b>	<b>737,500</b>	<b>737,500</b>	<b>54,002,549</b>	—	—	<b>4,470,946</b>
Changhua System	39,422,993	107,713	248,600	248,600	15,326,328	—	—	2,078,034
Huatan System	7,482,122	20,443	41,000	41,000	3,699,898	—	—	396,414
Beidou System	12,506,318	34,170	95,100	95,100	4,038,240	—	—	222,589
Erlin System	5,707,377	15,594	38,200	38,200	2,898,834	—	—	226,354
Lugang System	17,122,331	46,782	76,800	76,800	7,640,085	—	—	722,748
Yuanlin System	14,541,330	39,730	71,000	71,000	8,265,102	—	—	404,112
Ershuei System	14,602,620	39,898	106,500	106,500	7,229,862	—	—	134,889
Sihu System	7,383,570	20,174	60,300	60,300	4,904,200	—	—	285,806
<b>12th Branch</b>	<b>162,188,527</b>	<b>443,138</b>	<b>1,202,200</b>	<b>1,202,200</b>	<b>102,635,386</b>	<b>417,851</b>	—	<b>5,938</b>
BanSin System	162,188,527	443,138	1,202,200	1,202,200	102,635,386	417,851	—	5,938
<b>Pingtung Branch</b>	<b>73,687,638</b>	<b>201,332</b>	<b>380,000</b>	<b>380,000</b>	<b>27,272,758</b>	—	—	<b>1,506,805</b>
Guangsing System	253,610	693	1,500	1,500	171,464	—	—	4,435
Dongyuan System	188,533	515	1,000	1,000	72,527	—	—	3,217
Pingtung System	23,896,890	65,292	126,000	126,000	9,529,193	—	—	380,280
Siangtan System	378,650	1,035	3,000	3,000	171,089	—	—	3,814
Gaoshu System	2,883,156	7,877	11,700	11,700	1,266,539	—	—	33,434
Gaoshih System	31,840	87	200	200	62,971	—	—	2,231
Sandi System	2,054,025	5,612	9,700	9,700	1,899,073	—	—	18,550
Nanhe System	848,201	2,317	5,000	5,000	448,772	—	—	8,443
Sihchun System	41,692	114	450	450	8,115	—	—	317
Singuo System	—	—	1,500	1,500	934	—	—	—
Lun E. System	4,510,777	12,325	10,000	10,000	1,684,799	—	—	51,370
Majia System	1,465	4	120	120	—	—	—	270
Jiasing System	35,020	96	150	150	5,939	—	—	898

**Table 3 The Quantity of Yield、Electricity、Medicament**

Period & Water Supply System	Yield (M <sup>3</sup> )		(CMD) Capacity of Water Supply System	(CMD) Capacity of Water- Purification- Station	Consumed Electricity	Volume of Sterile Medicament (Kg)		
	Total	Average Daily				C12	Chlorinated Lime	NaOCl
Wutan System	786,692	2,149	14,000	14,000	350,540	—	—	8,808
Laiyi System	459,585	1,256	3,600	3,600	272,052	—	—	4,154
Beishih System	3,630,573	9,920	41,650	41,650	1,309,748	—	—	28,880
Wutai System	80,970	221	350	350	1,755	—	—	628
Mudan System	29,559,115	80,763	125,080	125,080	8,226,984	—	—	910,039
Xiao Liuqiu System	—	—	—	—	766,424	—	—	7,990
Jiuru System	2,567,577	7,015	10,000	10,000	491,280	—	—	10,500
LigangYenpu System	1,479,267	4,042	15,000	15,000	532,560	—	—	28,547

Table 3 The Quantity of Yield · Electricity · Medicament

Period & Water Supply System	Volume of Added Medicament Treatment(Kg)							
	Aluminum Sulfate (s)	Aluminum Sulfate (liq)	FeCl <sub>3</sub>	KMnO <sub>4</sub>	NaOH	PACl	Ca(OH) <sub>2</sub>	Others
	1974	2,298,457	—	—	1,183	—	—	—
1975	2,775,985	—	11,085	210	—	80	—	349,500
1976	3,007,540	1,350,940	59,072	249	52,000	—	—	297,688
1977	3,290,736	2,869,060	187,082	423	125,000	56,180	—	470,603
1978	4,344,993	1,330,005	257,356	449	506,358	381,400	—	25,770
1979	2,843,685	3,848,736	250,534	121	426,285	194,286	—	50,604
1980	3,808,263	5,460,539	169,676	135	689,861	604,207	—	24,133
1981	3,633,787	5,962,154	45,093	486	238,499	3,887,079	216,912	476,233
1982	2,019,352	5,605,363	42,390	3,970	348,639	4,055,855	86,680	253,213
1983	1,611,184	6,800,493	25,990	211	848,209	5,234,211	329,642	32,584
1984	1,303,408	6,824,814	17,770	467	916,743	6,405,680	365,301	75,506
1985	1,069,572	7,062,693	15,980	—	819,139	7,351,755	301,033	11,200
1986	678,965	9,795,508	13,090	2,350	910,169	7,497,904	269,471	9,708
1987	407,448	8,666,837	3,470	3,711	864,420	9,386,485	177,556	8,584
1988	427,038	9,589,869	—	2,996	772,428	8,228,940	170,840	8,623
1989	190,210	10,938,301	—	2,177	788,956	10,275,494	72,354	14,887
1990	288,088	13,520,028	11,254	2,367	68,923	15,384,004	144,456	619,938
1991	347,683	15,048,179	10,224	—	195,349	12,519,412	288,451	854,885
1992	257,394	15,623,378	15,593	110	1,577,587	13,762,849	278,879	739,331
1993	337,493	17,743,786	8,715	—	2,057,082	13,501,579	424,231	738,118
1994	202,599	18,923,869	22,001	—	4,059,534	22,059,521	217,543	61,822
1995	143,030	15,247,312	16,985	910	3,213,793	17,342,641	384,620	56,572
1996	92,050	18,144,936	30,920	—	4,559,708	26,272,692	402,280	129,968
1997	95,260	17,178,671	16,194	—	4,523,098	28,364,825	291,310	11,052
1998	447,056	19,473,417	—	8,400	1,733,544	33,564,356	360,210	297,449
1999	208,825	24,567,567	—	900	1,376,700	33,112,463	397,850	1,050,070
2000	178,120	25,454,828	7,266	5,253	1,315,650	49,736,178	190,870	795,702
2001	148,760	26,742,023	113,230	16,518	1,829,544	54,648,643	176,990	1,003,486
2002	156,733	22,971,093	284,143	55,483	2,096,393	57,702,269	176,205	2,843,739
2003	164,230	22,383,740	328,001	52,548	9,776,499	66,053,219	168,160	5,698,363
2004	79,730	15,372,232	339,207	46,084	33,356,332	74,290,237	131,626	8,757,632
2005	230,945	15,489,593	367,355	14,907	16,592,319	80,702,744	30,092	3,366,269
2006	161,990	14,298,983	101,107	24,328	12,504,356	69,499,122	8,507	2,646,580
2007	144,835	9,864,833	100,583	7,690	2,770,427	67,556,250	—	943,546
2008	148,655	5,869,978	211,480	1,198	2,325,062	67,200,599	—	607,406
2009	191,660	7,677,381	242,689	162	2,127,026	52,691,107	—	550,744
2010	138,525	8,533,346	201,222	114	1,445,785	54,486,058	—	299,991
2011	29,852	6,956,822	169,913	135	1,300,014	51,619,789	—	234,390
2012	121,120	5,714,075	218,175	124	1,915,679	53,536,344	—	623,260
2013	135,275	5,066,587	301,453	92	1,908,023	45,239,462	—	661,862
2014	109,845	4,628,928	1,927,320	48	1,482,998	38,595,787	—	601,793
2015	86,780	3,763,106	5,332,532	44	1,920,069	41,289,936	—	658,814











Table 4 Statistics of total costs and quantity of raw(clean)water bought

unit : { 1,000M<sup>3</sup>  
1,000 NT\$

2024

	Total				Taipei Water Dep.		Irrigation Association		
	Quantity of Water Bought			Cost	Clean Water	Cost	Quantity of Water Bought		
	Total	raw(clean) water	channel trans-mission				Total	raw water	channel trans-mission
<b>Total</b>	<b>2,515,643</b>	<b>2,100,496</b>	<b>415,147</b>	<b>3,780,952</b>	<b>269,520</b>	<b>1,216,296</b>	<b>559,826</b>	<b>144,679</b>	<b>415,147</b>
1st Branch	40,354	40,354	—	214,542	36,880	207,229	3,474	3,474	—
2nd Branch	491,660	302,383	189,277	675,526	—	—	213,330	24,053	189,277
3rd Branch	234,563	144,482	90,081	161,441	—	—	141,941	51,860	90,081
4th Branch	580,493	573,598	6,894	469,966	—	—	15,362	8,468	6,894
5th Branch	164,635	146,837	17,798	327,407	—	—	25,280	7,482	17,798
6th Branch	465,914	354,817	111,097	596,926	—	—	158,975	47,878	111,097
7th Branch	217,175	217,175	—	224,583	—	—	—	—	—
8th Branch	13,256	13,256	—	11,429	—	—	—	—	—
9th Branch	1,464	1,464	—	1,000	—	—	1,464	1,464	—
10th Branch	—	—	—	—	—	—	—	—	—
11th Branch	23,087	23,087	—	32,968	—	—	—	—	—
12th Branch	248,857	248,857	—	1,023,825	232,640	1,009,067	—	—	—
Pingtung Branch the first half and last half of year	34,184	34,184	—	41,339	—	—	—	—	—
Jan. ~ Jun.	1,302,230	1,092,849	209,381	2,044,311	149,501	656,417	296,374	86,992	209,381
Jul. ~Dec.	1,213,413	1,007,647	205,766	1,736,641	120,019	559,878	263,453	57,687	205,766

Table 4 Statistics of total costs and quantity of raw(clean)water bought

unit : { 1,000M<sup>3</sup>  
1,000 NT\$

2024

	Northern Region Water Resources Branch		Central Region Water Resources Branch		Southern Region Water Resources Branch		Others		
	Cost	raw water	Cost	raw water	Cost	raw water	Cost	raw(clean) water	
<b>Total</b>	<b>837,830</b>	<b>398,178</b>	<b>481,758</b>	<b>712,259</b>	<b>665,414</b>	<b>566,907</b>	<b>560,508</b>	<b>8,953</b>	<b>19,147</b>
1st Branch	7,313	—	—	—	—	—	—	—	—
2nd Branch	307,205	278,330	368,321	—	—	—	—	—	—
3rd Branch	72,707	90,374	87,250	—	—	—	—	2,248	1,484
4th Branch	11,885	—	—	563,991	453,688	—	—	1,139	4,393
5th Branch	113,986	—	—	125,181	178,758	14,175	34,663	—	—
6th Branch	296,333	—	—	—	—	306,214	299,484	725	1,109
7th Branch	27,400	—	—	—	—	217,159	197,002	17	181
8th Branch	—	13,256	11,429	—	—	—	—	—	—
9th Branch	1,000	—	—	—	—	—	—	—	—
10th Branch	—	—	—	—	—	—	—	—	—
11th Branch	—	—	—	23,087	32,968	—	—	—	—
12th Branch	—	16,217	14,758	—	—	—	—	—	—
Pingtung Branch the first half and last half of year	—	—	—	—	—	29,359	29,359	4,825	11,980
Jan. ~ Jun.	498,618	208,087	263,028	350,907	326,546	292,496	285,337	4,865	14,365
Jul. ~Dec.	339,212	190,092	218,729	361,351	338,868	274,411	275,172	4,088	4,781

Table 5 No. of Households Connections

(1) Classified by Consumership

unit: Household

Period & Branch	Total	General Public								Industry	
		Amount		Ordinary		Trade		Military Serviceman & Dependents		NO. of Households	Percentage (%)
		NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)		
End of 1974	734,989	...	...	...	...	...	...	...	...	...	...
End of 1975	814,940	...	...	...	...	...	...	...	...	...	...
End of 1976	928,129	912,361	98.30	811,894	87.48	13,333	1.44	87,134	9.39	2,685	0.29
End of 1977	1,065,453	1,048,035	98.37	943,999	88.60	12,722	1.19	91,314	8.57	3,100	0.29
End of 1978	1,230,158	1,210,683	98.42	1,098,382	89.29	12,167	0.99	100,134	8.14	3,677	0.30
End of 1979	1,404,312	1,381,835	98.40	1,264,025	90.01	11,990	0.85	105,820	7.54	4,243	0.30
End of 1980	1,619,689	1,594,918	98.47	1,491,328	92.07	11,760	0.73	91,830	5.67	4,668	0.29
End of 1981	1,828,830	1,800,824	98.47	1,658,949	90.71	11,443	0.63	130,432	7.13	5,827	0.32
End of 1982	2,044,528	2,014,811	98.55	1,862,079	91.08	12,614	0.62	140,118	6.85	7,692	0.38
End of 1983	2,201,946	2,168,805	98.49	2,008,952	91.24	13,035	0.59	146,818	6.67	7,641	0.35
End of 1984	2,354,013	2,321,590	98.62	2,158,086	91.68	13,075	0.56	150,429	6.39	7,066	0.30
End of 1985	2,489,354	2,454,295	98.59	2,284,183	91.76	13,251	0.53	156,861	6.30	9,159	0.37
End of 1986	2,611,345	2,574,407	98.59	2,401,185	91.95	15,420	0.59	157,802	6.04	9,280	0.36
End of 1987	2,738,520	2,698,380	98.53	2,522,887	92.13	16,265	0.59	159,228	5.81	11,029	0.40
End of 1988	2,890,295	2,844,588	98.42	2,660,345	92.04	16,279	0.56	167,964	5.81	11,895	0.41
End of 1989	3,036,623	2,987,138	98.37	2,799,487	92.19	15,196	0.50	172,455	5.68	11,273	0.37
End of 1990	3,180,655	3,124,876	98.25	2,933,823	92.24	15,280	0.48	175,773	5.53	12,179	0.38
End of 1991	3,319,000	3,258,242	98.17	3,062,059	92.26	14,864	0.45	181,319	5.46	12,703	0.38
End of 1992	3,475,846	3,409,307	98.09	3,208,427	92.31	16,118	0.46	184,762	5.32	12,412	0.36
End of 1993	3,722,008	3,645,085	97.93	3,428,910	92.13	16,148	0.43	200,027	5.37	12,767	0.34
End of 1994	4,059,904	3,979,962	98.03	3,777,113	93.03	16,681	0.41	186,168	4.59	14,745	0.36
End of 1995	4,385,224	4,297,265	97.99	4,087,812	93.22	16,352	0.37	193,101	4.40	21,076	0.48
End of 1996	4,631,194	4,544,465	98.13	4,330,303	93.50	15,628	0.34	198,534	4.29	16,994	0.37
End of 1997	4,828,910	4,739,595	98.15	4,520,692	93.62	17,615	0.36	201,288	4.17	17,529	0.36
End of 1998	5,001,453	4,908,332	98.14	4,685,004	93.67	17,608	0.35	205,720	4.11	18,576	0.37
End of 1999	5,161,229	5,066,738	98.17	4,839,638	93.77	17,425	0.34	209,675	4.06	20,564	0.40
End of 2000	5,271,646	5,174,929	98.17	4,949,030	93.88	17,444	0.33	208,455	3.95	20,964	0.40
End of 2001	5,349,988	5,256,362	98.25	5,033,840	94.09	17,214	0.32	205,308	3.84	21,136	0.40
End of 2002	5,424,515	5,333,848	98.33	5,119,936	94.39	17,222	0.32	196,690	3.63	18,623	0.34
End of 2003	5,522,789	5,430,882	98.34	5,215,840	94.44	16,974	0.31	198,068	3.59	19,786	0.36
End of 2004	5,632,866	5,539,383	98.34	5,333,387	94.68	17,177	0.30	188,819	3.35	20,016	0.36
End of 2005	5,752,444	5,657,604	98.35	5,455,795	94.84	16,974	0.30	184,835	3.21	20,531	0.36
End of 2006	5,884,870	5,789,420	98.38	5,590,566	95.00	18,800	0.32	180,054	3.06	21,377	0.36
End of 2007	6,014,175	5,920,454	98.44	5,718,799	95.09	18,906	0.31	182,749	3.04	21,086	0.35
End of 2008	6,119,270	6,027,013	98.49	5,816,075	95.05	20,404	0.33	190,534	3.11	21,616	0.35
End of 2009	6,201,705	6,110,252	98.53	5,892,673	95.02	20,981	0.34	196,598	3.17	20,825	0.34
End of 2010	6,281,636	6,184,225	98.45	5,957,065	94.83	24,078	0.38	203,082	3.23	23,967	0.38
End of 2011	6,365,990	6,263,825	98.40	5,996,472	94.20	62,308	0.98	205,045	3.22	32,103	0.50
End of 2012	6,452,171	6,345,013	98.34	6,074,623	94.15	68,394	1.06	201,996	3.13	34,240	0.53

## Table 5 No. of Households Connections

(1) Classified by Consumership

unit : Household

Period & Branch	Total	General Public								Industry	
		Amount		Ordinary		Trade		Military Serviceman & Dependents		NO. of Households	Percentage (%)
		NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)		
End of 2013	6,550,080	6,437,668	98.28	6,158,859	94.03	75,062	1.15	203,747	3.11	35,508	0.54
End of 2014	6,650,695	6,532,649	98.23	6,256,659	94.08	75,838	1.14	200,152	3.01	36,580	0.55
End of 2015	6,761,673	6,635,229	98.13	6,347,013	93.87	80,576	1.19	207,640	3.07	36,542	0.54
End of 2016	6,875,844	6,745,717	98.11	6,450,389	93.81	82,173	1.20	213,155	3.10	36,580	0.53
End of 2017	6,982,040	6,847,172	98.07	6,547,079	93.77	84,457	1.21	215,636	3.09	37,419	0.54
End of 2018	7,094,610	6,954,603	98.03	6,651,484	93.75	86,169	1.21	216,950	3.06	37,562	0.53
End of 2019	7,209,498	7,064,574	97.99	6,762,391	93.80	86,600	1.20	215,583	2.99	37,940	0.53
End of 2020	7,327,758	7,178,389	97.96	6,872,236	93.78	86,995	1.19	219,158	2.99	38,066	0.52
End of 2021	7,450,074	7,296,984	97.95	6,987,432	93.79	87,466	1.17	222,086	2.98	38,607	0.52
End of 2022	7,568,452	7,411,671	97.93	7,102,597	93.84	87,381	1.15	221,693	2.93	38,877	0.51
End of 2023	7,708,910	7,546,467	97.89	7,239,608	93.91	87,202	1.13	219,657	2.85	39,245	0.51
End of 2024	7,861,155	7,694,265	97.88	7,387,987	93.98	87,547	1.11	218,731	2.78	39,356	0.50
1st Branch	459,636	454,849	98.96	442,979	96.38	4,483	0.98	7,387	1.61	426	0.09
2nd Branch	1,005,839	985,796	98.01	936,878	93.14	15,726	1.56	33,192	3.30	7,587	0.75
3rd Branch	606,501	594,335	97.99	572,466	94.39	10,410	1.72	11,459	1.89	3,396	0.56
4th Branch	1,336,674	1,313,418	98.26	1,265,855	94.70	15,852	1.19	31,711	2.37	3,598	0.27
5th Branch	563,129	543,660	96.54	525,800	93.37	3,676	0.65	14,184	2.52	1,408	0.25
6th Branch	797,792	773,092	96.90	744,699	93.35	5,733	0.72	22,660	2.84	6,544	0.82
7th Branch	1,175,778	1,151,764	97.96	1,090,353	92.73	9,495	0.81	51,916	4.42	4,363	0.37
8th Branch	195,345	192,270	98.43	185,476	94.95	1,972	1.01	4,822	2.47	388	0.20
9th Branch	120,261	116,621	96.97	109,199	90.80	1,496	1.24	5,926	4.93	186	0.15
10th Branch	74,222	71,581	96.44	66,153	89.13	1,960	2.64	3,468	4.67	12	0.02
11th Branch	416,269	402,199	96.62	391,644	94.08	3,873	0.93	6,682	1.61	4,089	0.98
12th Branch	898,283	887,128	98.76	860,017	95.74	12,571	1.40	14,540	1.62	7,056	0.79
Pingtung Branch	211,426	207,552	98.17	196,468	92.93	300	0.14	10,784	5.10	303	0.14

Table 5 No. of Households Connections

(1) Classified by Consumership

unit : Household

Period & Branch	Organization & Others											
	Shipping		Amount		Government Agency		Public Facility		Discount		Others	
	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	...	...	...	...	...	...	...	...	...	...	...	...
End of 1976	232	0.02	12,851	1.38	10,871	1.17	298	0.03	1,430	0.15	252	0.03
End of 1977	260	0.02	14,058	1.32	11,899	1.12	335	0.03	1,504	0.14	320	0.03
End of 1978	287	0.02	15,511	1.26	13,047	1.06	349	0.03	1,684	0.14	431	0.04
End of 1979	284	0.02	17,950	1.28	13,223	0.94	362	0.03	1,796	0.13	2,569	0.18
End of 1980	694	0.04	19,409	1.20	13,604	0.84	362	0.02	1,567	0.10	3,876	0.24
End of 1981	315	0.02	21,864	1.20	15,092	0.83	381	0.02	1,975	0.11	4,416	0.24
End of 1982	318	0.02	21,707	1.06	15,376	0.75	398	0.02	2,171	0.11	3,762	0.18
End of 1983	318	0.01	25,182	1.14	17,951	0.82	404	0.02	2,442	0.11	4,385	0.20
End of 1984	289	0.01	25,068	1.06	18,113	0.77	411	0.02	2,304	0.10	4,240	0.18
End of 1985	342	0.01	25,558	1.03	19,126	0.77	429	0.02	2,372	0.10	3,629	0.15
End of 1986	286	0.01	27,372	1.05	17,460	0.67	462	0.02	3,148	0.12	6,302	0.24
End of 1987	357	0.01	28,754	1.05	17,920	0.65	478	0.02	2,528	0.09	7,828	0.29
End of 1988	311	0.01	33,501	1.16	18,299	0.63	488	0.02	2,809	0.10	11,905	0.41
End of 1989	130	0.00	38,082	1.25	18,306	0.60	515	0.02	2,800	0.09	16,461	0.54
End of 1990	182	0.01	43,418	1.37	18,852	0.59	546	0.02	3,057	0.10	20,963	0.66
End of 1991	190	0.01	47,865	1.44	18,671	0.56	537	0.02	3,045	0.09	25,612	0.77
End of 1992	182	0.01	53,945	1.55	18,083	0.52	559	0.02	3,249	0.09	32,054	0.92
End of 1993	129	0.00	64,027	1.72	17,260	0.46	619	0.02	3,786	0.10	42,362	1.14
End of 1994	142	0.00	65,055	1.60	17,769	0.44	615	0.02	3,189	0.08	43,482	1.07
End of 1995	152	0.00	66,731	1.52	17,611	0.40	663	0.02	3,247	0.07	45,210	1.03
End of 1996	142	0.00	69,593	1.50	17,872	0.39	740	0.02	3,278	0.07	47,703	1.03
End of 1997	216	0.00	71,570	1.48	17,270	0.36	898	0.02	3,362	0.07	50,040	1.04
End of 1998	244	0.00	74,301	1.49	17,161	0.34	974	0.02	3,434	0.07	52,732	1.05
End of 1999	238	0.00	73,689	1.43	17,139	0.33	995	0.02	3,490	0.07	52,065	1.01
End of 2000	330	0.01	75,423	1.43	18,421	0.35	1,080	0.02	3,639	0.07	52,283	0.99
End of 2001	320	0.01	72,170	1.35	17,689	0.33	1,108	0.02	3,684	0.07	49,689	0.93
End of 2002	269	0.00	71,775	1.32	17,803	0.33	1,106	0.02	3,659	0.07	49,207	0.91
End of 2003	268	0.00	71,853	1.30	17,713	0.32	1,133	0.02	3,681	0.07	49,326	0.89
End of 2004	280	0.00	73,187	1.30	17,805	0.32	1,209	0.02	3,729	0.07	50,444	0.90
End of 2005	283	0.00	74,026	1.29	17,908	0.31	1,261	0.02	3,781	0.07	51,076	0.89
End of 2006	266	0.00	73,807	1.25	18,088	0.31	1,340	0.02	3,722	0.06	50,657	0.86
End of 2007	264	0.00	72,371	1.20	17,908	0.30	1,390	0.02	3,733	0.06	49,340	0.82
End of 2008	269	0.00	70,372	1.15	15,674	0.26	1,526	0.02	3,739	0.06	49,433	0.81
End of 2009	245	0.00	70,383	1.13	15,532	0.25	1,573	0.03	3,796	0.06	49,482	0.80
End of 2010	221	0.00	73,223	1.17	16,375	0.26	1,698	0.03	3,896	0.06	51,254	0.82
End of 2011	249	0.00	69,813	1.10	16,675	0.26	1,792	0.03	3,845	0.06	47,501	0.75
End of 2012	225	0.00	72,693	1.13	16,603	0.26	1,768	0.03	4,046	0.06	50,276	0.78

**Table 5 No. of Households Connections**

(1) Classified by Consumership

unit : Household

Period & Branch	Organization & Others											
	Shipping		Amount		Government Agency		Public Facility		Discount		Others	
	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)	NO. of Households	Percentage (%)
End of 2013	223	0.00	76,681	1.17	17,020	0.26	1,713	0.03	4,035	0.06	53,913	0.82
End of 2014	213	0.00	81,253	1.22	17,011	0.26	1,650	0.02	3,962	0.06	58,630	0.88
End of 2015	205	0.00	89,697	1.33	22,247	0.33	1,757	0.03	3,997	0.06	61,696	0.91
End of 2016	204	0.00	93,343	1.36	22,821	0.33	1,776	0.03	4,038	0.06	64,708	0.94
End of 2017	204	0.00	97,245	1.39	22,522	0.32	1,598	0.02	3,973	0.06	69,152	0.99
End of 2018	166	0.00	102,279	1.44	22,759	0.32	1,611	0.02	4,385	0.06	73,524	1.04
End of 2019	192	0.00	106,792	1.48	22,413	0.31	1,848	0.03	3,990	0.06	78,541	1.09
End of 2020	178	0.00	111,125	1.52	21,693	0.30	1,916	0.03	3,921	0.05	83,595	1.14
End of 2021	175	0.00	114,308	1.53	21,561	0.29	1,967	0.03	3,921	0.05	86,859	1.17
End of 2022	187	0.00	117,717	1.56	22,204	0.29	564	0.01	3,939	0.05	91,010	1.20
End of 2023	188	0.00	123,010	1.60	22,559	0.29	712	0.01	3,951	0.05	95,788	1.24
End of 2024	188	0.00	127,346	1.62	22,613	0.29	697	0.01	3,999	0.05	100,037	1.27
1st Branch	12	0.00	4,349	0.95	1,147	0.25	63	0.01	160	0.03	2,979	0.65
2nd Branch	—	—	12,456	1.24	1,657	0.16	12	0.00	308	0.03	10,479	1.04
3rd Branch	—	—	8,770	1.45	2,000	0.33	128	0.02	418	0.07	6,224	1.03
4th Branch	133	0.01	19,525	1.46	2,028	0.15	212	0.02	628	0.05	16,657	1.25
5th Branch	—	—	18,061	3.21	2,082	0.37	39	0.01	490	0.09	15,450	2.74
6th Branch	—	—	18,156	2.28	2,198	0.28	2	0.00	379	0.05	15,577	1.95
7th Branch	12	0.00	19,639	1.67	5,379	0.46	88	0.01	566	0.05	13,606	1.16
8th Branch	31	0.02	2,656	1.36	1,185	0.61	4	0.00	118	0.06	1,349	0.69
9th Branch	—	—	3,454	2.87	891	0.74	21	0.02	135	0.11	2,407	2.00
10th Branch	—	—	2,629	3.54	830	1.12	6	0.01	120	0.16	1,673	2.25
11th Branch	—	—	9,981	2.40	1,069	0.26	6	0.00	328	0.08	8,578	2.06
12th Branch	—	—	4,099	0.46	1,160	0.13	101	0.01	154	0.02	2,684	0.30
Pingtung Branch	—	—	3,571	1.69	987	0.47	15	0.01	195	0.09	2,374	1.12

## Table 5 No. of Households Connections

(2) Classified by Water Meter Diameter

unit : Household

Period & Branch	Total	13 mm		20 mm		25 mm		40 mm		50 mm	
		No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)
End of 1974	734,989	...	...	...	...	...	...	...	...	...	...
End of 1975	814,940	...	...	...	...	...	...	...	...	...	...
End of 1976	928,129	838,901	90.39	73,063	7.87	11,863	1.28	2,136	0.23	961	0.10
End of 1977	1,065,453	945,308	88.72	101,611	9.54	13,503	1.27	2,533	0.24	1,090	0.10
End of 1978	1,230,158	1,039,269	84.48	165,824	13.48	18,497	1.50	3,489	0.28	1,379	0.11
End of 1979	1,404,312	1,113,943	79.32	262,069	18.66	20,328	1.45	4,459	0.32	1,574	0.11
End of 1980	1,619,689	1,176,905	72.66	407,587	25.16	24,932	1.54	6,276	0.39	1,779	0.11
End of 1981	1,828,830	1,222,700	66.86	562,665	30.77	30,041	1.64	9,141	0.50	1,933	0.11
End of 1982	2,044,528	1,262,782	61.76	728,787	35.65	36,321	1.78	11,724	0.57	2,245	0.11
End of 1983	2,201,946	1,289,530	58.56	852,390	38.71	41,996	1.91	12,796	0.58	2,412	0.11
End of 1984	2,354,013	1,304,806	55.43	988,595	42.00	43,197	1.84	12,022	0.51	2,434	0.10
End of 1985	2,489,354	1,302,240	52.31	1,115,763	44.82	49,164	1.97	16,334	0.66	2,655	0.11
End of 1986	2,611,345	1,306,138	50.02	1,229,338	47.08	54,442	2.08	15,294	0.59	2,887	0.11
End of 1987	2,738,520	1,305,041	47.65	1,347,091	49.19	62,241	2.27	17,301	0.63	3,210	0.12
End of 1988	2,890,295	1,301,382	45.03	1,483,371	51.32	77,612	2.69	20,488	0.71	3,477	0.12
End of 1989	3,036,623	1,296,286	42.69	1,614,232	53.16	96,378	3.17	22,152	0.73	3,627	0.12
End of 1990	3,180,655	1,279,496	40.23	1,750,158	55.03	114,014	3.58	29,081	0.91	3,609	0.11
End of 1991	3,319,000	1,274,006	38.39	1,865,508	56.21	145,605	4.39	25,185	0.76	4,176	0.13
End of 1992	3,475,846	1,269,504	36.52	1,998,980	57.51	169,757	4.88	28,162	0.81	4,588	0.13
End of 1993	3,722,008	1,248,820	33.55	2,219,017	59.62	213,508	5.74	31,348	0.84	4,584	0.12
End of 1994	4,059,904	1,252,618	30.85	2,490,008	61.33	279,467	6.88	27,406	0.68	5,185	0.13
End of 1995	4,385,224	1,241,320	28.31	2,714,044	61.89	386,688	8.82	31,607	0.72	5,912	0.13
End of 1996	4,631,194	1,218,325	26.31	2,885,562	62.31	482,227	10.41	32,624	0.70	6,317	0.14
End of 1997	4,828,910	1,202,533	24.90	2,998,294	62.09	580,294	12.02	34,459	0.71	6,627	0.14
End of 1998	5,001,453	1,183,572	23.66	3,089,696	61.78	677,388	13.54	37,375	0.75	6,651	0.13
End of 1999	5,161,229	1,169,357	22.66	3,152,970	61.09	785,058	15.21	39,610	0.77	7,008	0.14
End of 2000	5,271,646	1,153,493	21.88	3,211,207	60.91	852,207	16.17	41,574	0.79	6,130	0.12
End of 2001	5,349,988	1,143,698	21.38	3,253,730	60.82	898,430	16.79	41,592	0.78	5,873	0.11
End of 2002	5,424,515	1,132,027	20.87	3,305,126	60.93	931,312	17.17	43,337	0.80	5,913	0.11
End of 2003	5,522,789	1,140,163	20.64	3,366,872	60.96	964,899	17.47	38,960	0.71	5,538	0.10
End of 2004	5,632,866	1,126,587	20.00	3,446,470	61.19	1,008,254	17.90	39,481	0.70	5,622	0.10
End of 2005	5,752,444	1,113,758	19.36	3,550,534	61.72	1,035,652	18.00	40,230	0.70	5,693	0.10
End of 2006	5,884,870	1,106,446	18.80	3,644,233	61.93	1,080,730	18.36	40,737	0.69	5,855	0.10
End of 2007	6,014,175	1,087,979	18.09	3,751,382	62.38	1,121,455	18.65	40,537	0.67	5,875	0.10
End of 2008	6,119,270	1,078,338	17.62	3,831,193	62.61	1,158,234	18.93	39,242	0.64	5,693	0.09
End of 2009	6,201,705	1,068,208	17.22	3,895,014	62.81	1,184,783	19.10	41,179	0.66	5,859	0.09

## Table 5 No. of Households Connections

(2) Classified by Water Meter Diameter

unit : Household

Period & Branch	Total	13 mm		20 mm		25 mm		40 mm		50 mm	
		No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)
End of 2010	6,281,636	1,060,494	16.88	3,954,807	62.96	1,211,046	19.28	42,581	0.68	5,881	0.09
End of 2011	6,365,990	1,060,495	16.66	4,018,489	63.12	1,230,840	19.33	43,359	0.68	5,886	0.09
End of 2012	6,452,171	1,048,626	16.25	4,086,453	63.33	1,258,677	19.51	45,421	0.70	5,934	0.09
End of 2013	6,550,080	1,044,692	15.95	4,153,019	63.40	1,289,571	19.69	49,029	0.75	6,341	0.10
End of 2014	6,650,695	1,040,471	15.64	4,226,108	63.54	1,319,343	19.84	50,620	0.76	6,550	0.10
End of 2015	6,761,673	1,037,655	15.35	4,307,844	63.71	1,349,911	19.96	51,752	0.77	6,712	0.10
End of 2016	6,875,844	1,031,528	15.00	4,389,636	63.84	1,389,563	20.21	50,473	0.73	6,827	0.10
End of 2017	6,982,040	1,027,627	14.72	4,469,140	64.01	1,418,458	20.32	51,932	0.74	6,993	0.10
End of 2018	7,094,610	1,028,715	14.50	4,546,888	64.09	1,450,954	20.45	52,891	0.75	7,077	0.10
End of 2019	7,209,498	1,023,787	14.20	4,636,554	64.31	1,478,869	20.51	54,793	0.76	7,233	0.10
End of 2020	7,327,758	1,021,882	13.95	4,730,596	64.56	1,503,592	20.52	55,834	0.76	7,416	0.10
End of 2021	7,450,074	1,015,838	13.64	4,829,755	64.83	1,530,757	20.55	56,966	0.76	7,843	0.11
End of 2022	7,568,452	1,013,869	13.40	4,925,341	65.08	1,555,066	20.55	57,400	0.76	7,860	0.10
End of 2023	7,708,910	1,010,360	13.11	5,041,778	65.40	1,581,463	20.51	58,174	0.75	8,020	0.10
End of 2024	7,861,155	1,006,873	12.81	5,162,742	65.67	1,614,830	20.54	59,233	0.75	8,191	0.10
1st Branch	459,636	55,505	12.08	205,912	44.80	193,518	42.10	4,229	0.92	196	0.04
2nd Branch	1,005,839	30,843	3.07	599,439	59.60	361,067	35.90	11,415	1.13	1,429	0.14
3rd Branch	606,501	57,478	9.48	428,180	70.60	116,510	19.21	3,250	0.54	375	0.06
4th Branch	1,336,674	111,341	8.33	1,176,671	88.03	40,553	3.03	6,057	0.45	1,050	0.08
5th Branch	563,129	161,728	28.72	236,319	41.97	162,006	28.77	2,212	0.39	523	0.09
6th Branch	797,792	138,853	17.40	577,566	72.40	74,876	9.39	4,481	0.56	996	0.12
7th Branch	1,175,778	245,778	20.90	705,273	59.98	208,929	17.77	10,612	0.90	2,100	0.18
8th Branch	195,345	12,419	6.36	117,316	60.06	64,296	32.91	1,023	0.52	140	0.07
9th Branch	120,261	22,220	18.48	79,006	65.70	18,151	15.09	658	0.55	112	0.09
10th Branch	74,222	20,786	28.01	49,445	66.62	3,557	4.79	324	0.44	52	0.07
11th Branch	416,269	58,723	14.11	350,010	84.08	5,747	1.38	1,403	0.34	235	0.06
12th Branch	898,283	70,219	7.82	465,857	51.86	347,933	38.73	12,885	1.43	830	0.09
Pingtung Branch	211,426	20,980	9.92	171,748	81.23	17,687	8.37	684	0.32	153	0.07

## Table 5 No. of Households Connections

(2) Classified by Water Meter Diameter

unit : Household

Period & Branch	75 mm		100 mm		150 mm		200 mm		Over 250 mm	
	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)
End of 1974	...	...	...	...	...	...	...	...	...	...
End of 1975	...	...	...	...	...	...	...	...	...	...
End of 1976	632	0.07	414	0.04	77	0.01	34	0.00	48	0.01
End of 1977	768	0.07	479	0.04	96	0.01	38	0.00	27	0.00
End of 1978	956	0.08	567	0.05	110	0.01	38	0.00	29	0.00
End of 1979	1,132	0.08	608	0.04	126	0.01	41	0.00	32	0.00
End of 1980	1,330	0.08	658	0.04	142	0.01	47	0.00	33	0.00
End of 1981	1,420	0.08	700	0.04	144	0.01	49	0.00	37	0.00
End of 1982	1,643	0.08	777	0.04	154	0.01	55	0.00	40	0.00
End of 1983	1,735	0.08	826	0.04	165	0.01	56	0.00	40	0.00
End of 1984	1,785	0.08	900	0.04	177	0.01	54	0.00	43	0.00
End of 1985	1,904	0.08	1,013	0.04	184	0.01	57	0.00	40	0.00
End of 1986	2,062	0.08	887	0.03	199	0.01	54	0.00	44	0.00
End of 1987	2,300	0.08	1,016	0.04	218	0.01	58	0.00	44	0.00
End of 1988	2,562	0.09	1,055	0.04	238	0.01	59	0.00	51	0.00
End of 1989	2,571	0.08	1,020	0.03	241	0.01	67	0.00	49	0.00
End of 1990	2,828	0.09	1,088	0.03	262	0.01	67	0.00	52	0.00
End of 1991	2,983	0.09	1,126	0.03	273	0.01	78	0.00	60	0.00
End of 1992	3,226	0.09	1,202	0.03	281	0.01	84	0.00	62	0.00
End of 1993	3,133	0.08	1,176	0.03	277	0.01	82	0.00	63	0.00
End of 1994	3,478	0.09	1,288	0.03	302	0.01	85	0.00	67	0.00
End of 1995	3,724	0.08	1,429	0.03	328	0.01	97	0.00	75	0.00
End of 1996	4,057	0.09	1,532	0.03	362	0.01	109	0.00	79	0.00
End of 1997	4,389	0.09	1,688	0.03	420	0.01	120	0.00	86	0.00
End of 1998	4,428	0.09	1,689	0.03	434	0.01	127	0.00	93	0.00
End of 1999	4,694	0.09	1,822	0.04	473	0.01	135	0.00	102	0.00
End of 2000	4,499	0.09	1,808	0.03	480	0.01	145	0.00	103	0.00
End of 2001	4,181	0.08	1,748	0.03	481	0.01	145	0.00	110	0.00
End of 2002	4,293	0.08	1,759	0.03	489	0.01	151	0.00	108	0.00
End of 2003	3,912	0.07	1,676	0.03	499	0.01	153	0.00	117	0.00
End of 2004	3,946	0.07	1,717	0.03	507	0.01	157	0.00	125	0.00
End of 2005	4,052	0.07	1,700	0.03	522	0.01	168	0.00	135	0.00
End of 2006	4,219	0.07	1,786	0.03	530	0.01	182	0.00	152	0.00
End of 2007	4,266	0.07	1,802	0.03	535	0.01	187	0.00	157	0.00
End of 2008	4,000	0.07	1,718	0.03	519	0.01	181	0.00	152	0.00
End of 2009	4,061	0.07	1,750	0.03	516	0.01	179	0.00	156	0.00

## Table 5 No. of Households Connections

(2) Classified by Water Meter Diameter

unit : Household

Period & Branch	75 mm		100 mm		150 mm		200 mm		Over 250 mm	
	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)	No. of Households	Percentage (%)
End of 2010	4,111	0.07	1,819	0.03	534	0.01	193	0.00	170	0.00
End of 2011	4,143	0.07	1,844	0.03	547	0.01	211	0.00	176	0.00
End of 2012	4,207	0.07	1,887	0.03	567	0.01	221	0.00	178	0.00
End of 2013	4,497	0.07	1,941	0.03	592	0.01	218	0.00	180	0.00
End of 2014	4,636	0.07	1,968	0.03	597	0.01	219	0.00	183	0.00
End of 2015	4,761	0.07	1,999	0.03	619	0.01	225	0.00	195	0.00
End of 2016	4,816	0.07	1,992	0.03	615	0.01	215	0.00	179	0.00
End of 2017	4,802	0.07	2,061	0.03	626	0.01	220	0.00	181	0.00
End of 2018	4,963	0.07	2,072	0.03	637	0.01	223	0.00	190	0.00
End of 2019	5,080	0.07	2,132	0.03	643	0.01	225	0.00	182	0.00
End of 2020	5,204	0.07	2,167	0.03	649	0.01	233	0.00	185	0.00
End of 2021	5,507	0.07	2,296	0.03	673	0.01	238	0.00	201	0.00
End of 2022	5,481	0.07	2,299	0.03	686	0.01	237	0.00	213	0.00
End of 2023	5,609	0.07	2,353	0.03	697	0.01	243	0.00	213	0.00
End of 2024	5,719	0.07	2,398	0.03	701	0.01	247	0.00	221	0.00
1st Branch	168	0.04	75	0.02	29	0.01	3	0.00	1	0.00
2nd Branch	983	0.10	444	0.04	143	0.01	56	0.01	20	0.00
3rd Branch	368	0.06	205	0.03	64	0.01	38	0.01	33	0.01
4th Branch	677	0.05	220	0.02	52	0.00	15	0.00	38	0.00
5th Branch	192	0.03	103	0.02	36	0.01	7	0.00	3	0.00
6th Branch	635	0.08	238	0.03	68	0.01	32	0.00	47	0.01
7th Branch	1,994	0.17	723	0.06	233	0.02	67	0.01	69	0.01
8th Branch	74	0.04	61	0.03	9	0.00	5	0.00	2	0.00
9th Branch	67	0.06	37	0.03	6	0.00	3	0.00	1	0.00
10th Branch	48	0.06	8	0.01	2	0.00	—	—	—	—
11th Branch	82	0.02	50	0.01	10	0.00	5	0.00	4	0.00
12th Branch	325	0.04	181	0.02	34	0.00	16	0.00	3	0.00
Pingtung Branch	106	0.05	53	0.03	15	0.01	—	—	—	—

Table 6 Comparison of No. of Households between Branches

— real number —

unit : Household

End of Year	Total		1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
	NO. of Households	The Growth Rate Compared with Last Year (%)						
1974. Jan.	661,081	—	—	—	—	—	—	—
End of 1974	734,989	11.18	38,207	63,784	50,050	109,582	—	120,416
End of 1975	814,940	10.88	48,391	75,617	53,938	173,171	96,008	134,731
End of 1976	928,129	13.89	53,295	106,703	58,033	151,966	106,439	158,845
End of 1977	1,065,453	14.80	58,023	147,270	63,139	164,785	125,016	180,014
End of 1978	1,230,158	15.46	63,236	195,864	69,613	178,346	153,049	197,311
End of 1979	1,404,312	14.16	70,367	236,198	76,234	197,948	175,813	215,060
End of 1980	1,619,689	15.34	80,618	293,534	84,802	223,449	203,085	241,762
End of 1981	1,828,830	12.91	92,744	348,413	92,086	250,504	225,994	267,865
End of 1982	2,044,528	11.79	107,397	394,709	101,507	279,107	249,848	291,427
End of 1983	2,201,946	7.70	120,154	422,280	107,276	303,819	270,620	307,926
End of 1984	2,354,013	6.91	125,959	454,293	113,661	327,340	281,589	327,633
End of 1985	2,489,354	5.75	132,390	487,062	118,930	350,835	289,734	344,277
End of 1986	2,611,345	4.90	136,156	515,640	123,799	371,127	297,375	358,350
End of 1987	2,738,520	4.87	142,811	545,941	130,102	394,311	304,358	371,461
End of 1988	2,890,295	5.54	149,186	215,355	136,892	425,380	311,528	385,971
End of 1989	3,036,623	5.06	155,677	230,618	145,042	454,154	320,086	398,766
End of 1990	3,180,655	4.74	163,464	248,253	155,075	482,016	328,455	411,607
End of 1991	3,319,000	4.35	172,354	263,565	163,906	512,919	337,021	426,099
End of 1992	3,475,846	4.73	180,219	281,875	172,915	554,217	346,952	442,928
End of 1993	3,722,008	7.08	188,625	308,384	190,616	608,960	365,509	471,009
End of 1994	4,059,904	9.08	201,967	349,037	212,226	688,759	386,578	504,661
End of 1995	4,385,224	8.01	229,095	405,199	231,119	746,227	401,397	530,163
End of 1996	4,631,194	5.61	252,577	444,637	246,263	789,431	409,965	551,226
End of 1997	4,828,910	4.27	283,106	479,007	261,714	817,992	419,369	562,277
End of 1998	5,001,453	3.57	294,264	505,171	278,708	849,409	427,537	573,096
End of 1999	5,161,229	3.19	311,586	535,877	292,926	863,621	434,422	588,186
End of 2000	5,271,646	2.14	321,280	554,507	303,534	881,121	440,273	595,613
End of 2001	5,349,988	1.49	326,733	567,724	312,126	895,075	444,504	599,706
End of 2002	5,424,515	1.39	330,420	582,788	320,004	905,337	448,902	605,424
End of 2003	5,522,789	1.81	338,441	605,501	329,154	921,470	454,347	609,252
End of 2004	5,632,866	1.99	342,887	626,228	338,712	939,178	461,493	618,906
End of 2005	5,752,444	2.12	347,074	649,594	351,577	959,365	467,016	625,711
End of 2006	5,884,870	2.30	351,413	677,468	365,138	981,907	471,447	634,520
End of 2007	6,014,175	2.20	359,714	705,899	378,258	1,003,897	477,153	644,928
End of 2008	6,119,270	1.75	367,171	729,086	392,300	1,020,453	481,545	651,321
End of 2009	6,201,705	1.35	377,452	741,747	405,144	1,034,251	484,582	655,638
End of 2010	6,281,636	1.29	384,329	754,890	413,276	1,048,839	488,517	662,055
End of 2011	6,365,990	1.34	388,197	767,989	425,266	1,063,462	492,730	668,967
End of 2012	6,452,171	1.35	393,888	764,492	452,421	1,079,084	497,913	676,256
End of 2013	6,550,080	1.52	398,599	782,614	465,238	1,096,464	502,195	683,938
End of 2014	6,650,695	1.54	404,330	803,259	476,474	1,116,732	506,402	690,955
End of 2015	6,761,673	1.67	408,226	824,036	491,107	1,137,759	511,148	700,794
End of 2016	6,875,844	1.69	416,615	848,387	505,070	1,157,465	515,870	708,221
End of 2017	6,982,040	1.54	423,057	865,413	516,778	1,176,903	521,089	718,171
End of 2018	7,094,610	1.61	430,930	884,909	529,421	1,195,288	525,993	727,260
End of 2019	7,209,498	1.62	439,190	903,039	542,357	1,214,280	532,046	737,447
End of 2020	7,327,758	1.64	441,896	920,037	556,585	1,236,427	537,864	745,899
End of 2021	7,450,074	1.67	444,185	940,734	570,187	1,258,983	543,060	757,945

Table 6 Comparison of No. of Households between Branches

—real number—

unit : Household

End of Year	Total		1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
	NO. of Households	The Growth Rate Compared with Last Year (%)						
End of 2022	7,568,452	1.59	447,762	959,194	580,688	1,283,101	548,968	768,632
End of 2023	7,708,910	1.86	454,531	978,619	591,811	1,306,616	555,423	784,092
End of 2024	7,861,155	1.97	459,636	1,005,839	606,501	1,336,674	563,129	797,792

Table 6 Comparison of No. of Households between Branches

—real number—

unit : Household

End of Year	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974. Jan.	—	—	—	—	—	—	—
End of 1974	149,711	—	20,422	14,361	—	—	—
End of 1975	166,712	6,526	23,836	15,992	—	—	—
End of 1976	183,828	28,032	25,734	17,382	37,872	—	—
End of 1977	205,148	30,165	28,703	18,630	44,560	—	—
End of 1978	234,590	33,467	31,655	19,716	53,311	—	—
End of 1979	279,157	36,098	34,735	21,097	61,605	—	—
End of 1980	319,551	39,033	37,573	23,009	73,273	—	—
End of 1981	358,670	41,964	39,574	25,227	85,789	—	—
End of 1982	403,242	46,419	42,806	28,256	99,810	—	—
End of 1983	429,553	50,502	45,503	31,691	112,622	—	—
End of 1984	461,889	53,263	48,965	33,496	125,925	—	—
End of 1985	488,006	55,372	50,583	35,349	136,816	—	—
End of 1986	515,018	58,183	52,673	36,880	146,144	—	—
End of 1987	540,937	60,683	54,364	38,051	155,501	—	—
End of 1988	572,331	64,777	56,548	39,221	165,800	367,306	—
End of 1989	596,160	68,185	58,611	40,317	175,690	393,317	—
End of 1990	622,313	72,022	60,225	41,045	186,773	409,407	—
End of 1991	646,202	74,926	62,234	41,737	196,822	421,215	—
End of 1992	670,631	78,175	64,780	42,727	206,482	433,945	—
End of 1993	711,772	85,927	68,625	44,634	222,017	455,930	—
End of 1994	772,231	93,005	73,983	46,952	241,297	489,208	—
End of 1995	826,974	100,216	78,070	49,017	258,291	529,456	—
End of 1996	867,650	107,151	81,260	50,917	272,191	557,926	—
End of 1997	894,542	111,473	83,129	51,340	281,386	583,575	—
End of 1998	923,959	119,076	85,373	51,998	289,085	603,777	—
End of 1999	947,878	122,602	87,677	52,474	297,185	626,795	—
End of 2000	963,373	125,263	88,578	52,859	303,352	641,893	—
End of 2001	972,043	126,409	89,148	53,728	307,550	655,242	—
End of 2002	984,307	128,224	89,812	54,461	311,288	663,548	—
End of 2003	998,178	129,901	92,090	55,801	315,425	673,229	—
End of 2004	1,019,374	132,348	93,829	57,230	320,054	682,627	—
End of 2005	1,043,956	135,972	95,646	58,207	324,440	693,886	—
End of 2006	1,067,945	139,381	96,883	59,149	330,157	709,462	—
End of 2007	1,083,620	142,012	98,299	59,768	334,519	726,108	—
End of 2008	1,089,193	145,161	99,146	60,622	339,043	744,229	—
End of 2009	1,094,776	147,615	99,920	61,176	342,228	757,176	—
End of 2010	1,101,840	150,543	101,118	62,216	345,458	768,555	—
End of 2011	1,115,683	154,207	102,446	62,804	348,980	775,259	—
End of 2012	1,129,759	156,412	103,641	63,627	352,834	781,844	—
End of 2013	1,144,916	159,350	104,698	64,262	358,129	789,677	—
End of 2014	1,160,875	162,175	105,714	64,921	362,195	796,663	—
End of 2015	1,177,392	165,870	107,186	65,674	367,305	805,176	—
End of 2016	1,193,619	169,096	108,586	66,401	371,802	814,712	—
End of 2017	1,208,225	171,972	109,980	67,177	377,085	826,190	—
End of 2018	1,227,697	175,485	111,236	68,051	382,066	836,274	—
End of 2019	1,246,885	178,743	112,588	68,852	387,389	846,682	—
End of 2020	1,275,103	181,789	114,191	69,911	392,378	855,678	—
End of 2021	1,120,601	185,469	116,233	71,063	396,890	866,249	178,475

**Table 6 Comparison of No. of Households between Branches**

—real number—

unit : Household

End of Year	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
End of 2022	1,136,492	188,927	117,596	72,052	402,024	876,427	186,589
End of 2023	1,156,457	191,720	119,216	73,240	409,108	887,915	200,162
End of 2024	1,175,778	195,345	120,261	74,222	416,269	898,283	211,426

Table 6 Comparison of No. of Households between Branches

— percentage —

unit: %

End of Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974. Jan.	100	—	—	—	—	—	—	—	—	—	—	—	—	—
End of 1974	100	5.20	8.68	6.81	14.91	—	16.38	20.37	—	2.78	1.95	—	—	—
End of 1975	100	5.94	9.28	6.62	21.25	11.78	16.53	20.46	0.80	2.92	1.96	—	—	—
End of 1976	100	5.74	11.50	6.25	16.37	11.47	17.11	19.81	3.02	2.77	1.87	4.08	—	—
End of 1977	100	5.45	13.82	5.93	15.47	11.73	16.90	19.25	2.83	2.69	1.75	4.18	—	—
End of 1978	100	5.14	15.92	5.66	14.50	12.44	16.04	19.07	2.72	2.57	1.60	4.33	—	—
End of 1979	100	5.01	16.82	5.43	14.10	12.52	15.31	19.88	2.57	2.47	1.50	4.39	—	—
End of 1980	100	4.98	18.12	5.24	13.80	12.54	14.93	19.73	2.41	2.32	1.42	4.52	—	—
End of 1981	100	5.07	19.05	5.04	13.70	12.36	14.65	19.61	2.29	2.16	1.38	4.69	—	—
End of 1982	100	5.25	19.31	4.96	13.65	12.22	14.25	19.72	2.27	2.09	1.38	4.88	—	—
End of 1983	100	5.46	19.18	4.87	13.80	12.29	13.98	19.51	2.29	2.07	1.44	5.11	—	—
End of 1984	100	5.35	19.30	4.83	13.91	11.96	13.92	19.62	2.26	2.08	1.42	5.35	—	—
End of 1985	100	5.32	19.57	4.78	14.09	11.64	13.83	19.60	2.22	2.03	1.42	5.50	—	—
End of 1986	100	5.21	19.75	4.74	14.21	11.39	13.72	19.72	2.23	2.02	1.41	5.60	—	—
End of 1987	100	5.21	19.94	4.75	14.40	11.11	13.56	19.75	2.22	1.99	1.39	5.68	—	—
End of 1988	100	5.16	7.45	4.74	14.72	10.78	13.35	19.80	2.24	1.96	1.36	5.74	12.71	—
End of 1989	100	5.13	7.59	4.78	14.96	10.54	13.13	19.63	2.25	1.93	1.33	5.79	12.95	—
End of 1990	100	5.14	7.81	4.88	15.15	10.33	12.94	19.57	2.26	1.89	1.29	5.87	12.87	—
End of 1991	100	5.19	7.94	4.94	15.45	10.15	12.84	19.47	2.26	1.88	1.26	5.93	12.69	—
End of 1992	100	5.18	8.11	4.97	15.94	9.98	12.74	19.29	2.25	1.86	1.23	5.94	12.48	—
End of 1993	100	5.07	8.29	5.12	16.36	9.82	12.65	19.12	2.31	1.84	1.20	5.96	12.25	—
End of 1994	100	4.97	8.60	5.23	16.96	9.52	12.43	19.02	2.29	1.82	1.16	5.94	12.05	—
End of 1995	100	5.22	9.24	5.27	17.02	9.15	12.09	18.86	2.29	1.78	1.12	5.89	12.07	—
End of 1996	100	5.45	9.60	5.32	17.05	8.85	11.90	18.73	2.31	1.75	1.10	5.88	12.05	—
End of 1997	100	5.86	9.92	5.42	16.94	8.68	11.64	18.52	2.31	1.72	1.06	5.83	12.09	—
End of 1998	100	5.88	10.10	5.57	16.98	8.55	11.46	18.47	2.38	1.71	1.04	5.78	12.07	—
End of 1999	100	6.04	10.38	5.68	16.73	8.42	11.40	18.37	2.38	1.70	1.02	5.76	12.14	—
End of 2000	100	6.09	10.52	5.76	16.71	8.35	11.30	18.27	2.38	1.68	1.00	5.75	12.18	—
End of 2001	100	6.11	10.61	5.83	16.73	8.31	11.21	18.17	2.36	1.67	1.00	5.75	12.25	—
End of 2002	100	6.09	10.74	5.90	16.69	8.28	11.16	18.15	2.36	1.66	1.00	5.74	12.23	—
End of 2003	100	6.13	10.96	5.96	16.68	8.23	11.03	18.07	2.35	1.67	1.01	5.71	12.19	—
End of 2004	100	6.09	11.12	6.01	16.67	8.19	10.99	18.10	2.35	1.67	1.02	5.68	12.12	—
End of 2005	100	6.03	11.29	6.11	16.68	8.12	10.88	18.15	2.36	1.66	1.01	5.64	12.06	—
End of 2006	100	5.97	11.51	6.20	16.69	8.01	10.78	18.15	2.37	1.65	1.01	5.61	12.06	—
End of 2007	100	5.98	11.74	6.29	16.69	7.93	10.72	18.02	2.36	1.63	0.99	5.56	12.07	—
End of 2008	100	6.00	11.91	6.41	16.68	7.87	10.64	17.80	2.37	1.62	0.99	5.54	12.16	—
End of 2009	100	6.09	11.96	6.53	16.68	7.81	10.57	17.65	2.38	1.61	0.99	5.52	12.21	—
End of 2010	100	6.12	12.02	6.58	16.70	7.78	10.54	17.54	2.40	1.61	0.99	5.50	12.23	—
End of 2011	100	6.10	12.06	6.68	16.71	7.74	10.51	17.53	2.42	1.61	0.99	5.48	12.18	—
End of 2012	100	6.10	11.85	7.01	16.72	7.72	10.48	17.51	2.42	1.61	0.99	5.47	12.12	—
End of 2013	100	6.09	11.95	7.10	16.74	7.67	10.44	17.48	2.43	1.60	0.98	5.47	12.06	—
End of 2014	100	6.08	12.08	7.16	16.79	7.61	10.39	17.45	2.44	1.59	0.98	5.45	11.98	—
End of 2015	100	6.04	12.19	7.26	16.83	7.56	10.36	17.41	2.45	1.59	0.97	5.43	11.91	—
End of 2016	100	6.06	12.34	7.35	16.83	7.50	10.30	17.36	2.46	1.58	0.97	5.41	11.85	—
End of 2017	100	6.06	12.39	7.40	16.86	7.46	10.29	17.30	2.46	1.58	0.96	5.40	11.83	—
End of 2018	100	6.07	12.47	7.46	16.85	7.41	10.25	17.30	2.47	1.57	0.96	5.39	11.79	—
End of 2019	100	6.09	12.53	7.52	16.84	7.38	10.23	17.30	2.48	1.56	0.96	5.37	11.74	—
End of 2020	100	6.03	12.56	7.60	16.87	7.34	10.18	17.40	2.48	1.56	0.95	5.35	11.68	—
End of 2021	100	5.96	12.63	7.65	16.90	7.29	10.17	15.04	2.49	1.56	0.95	5.33	11.63	2.40
End of 2022	100	5.92	12.67	7.67	16.95	7.25	10.16	15.02	2.50	1.55	0.95	5.31	11.58	2.47

**Table 6 Comparison of No. of Households between Branches**

– percentage –

unit: %

End of Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
End of 2023	100	5.90	12.69	7.68	16.95	7.20	10.17	15.00	2.49	1.55	0.95	5.31	11.52	2.60
End of 2024	100	5.85	12.80	7.72	17.00	7.16	10.15	14.96	2.48	1.53	0.94	5.30	11.43	2.69

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Administrative Population		Population in served Area	
	No. of Households	Population	No. of Households	Population
End of 1974	2,376,590	13,212,945	1,385,644	7,833,209
End of 1975	2,452,373	13,431,137	1,592,410	8,603,451
End of 1976	2,532,304	13,688,930	1,682,461	8,992,904
End of 1977	2,625,116	13,908,275	1,866,693	9,707,825
End of 1978	2,717,595	14,127,946	2,026,607	10,348,345
End of 1979	2,830,163	14,376,247	2,186,008	10,814,447
End of 1980	2,943,436	14,724,219	2,357,055	11,427,596
End of 1981	3,057,216	14,965,033	2,513,865	11,951,052
End of 1982	3,176,911	15,178,104	2,688,751	12,583,099
End of 1983	3,263,584	15,370,200	2,844,545	13,210,651
End of 1984	3,343,197	15,569,154	2,936,130	13,481,751
End of 1985	3,427,392	15,744,145	3,032,883	13,782,411
End of 1986	3,516,084	15,849,787	3,143,192	14,013,467
End of 1987	3,622,513	15,986,732	3,263,687	14,304,893
End of 1988	3,745,655	16,151,022	3,414,465	14,574,294
End of 1989	3,863,050	16,314,502	3,539,992	14,836,964
End of 1990	3,974,500	16,520,291	3,669,312	15,113,766
End of 1991	4,074,903	16,700,088	3,782,884	15,382,792
End of 1992	4,190,910	16,903,702	3,913,260	15,625,974
End of 1993	4,320,416	17,126,944	4,039,962	15,897,381
End of 1994	4,460,691	17,316,234	4,201,970	16,218,150
End of 1995	4,616,742	17,503,028	4,374,923	16,498,277
End of 1996	4,798,944	17,700,880	4,563,143	16,746,629
End of 1997	4,959,456	17,911,925	4,725,989	16,991,019
End of 1998	5,099,589	18,054,256	4,876,161	17,188,738
End of 1999	5,241,578	18,207,692	5,031,169	17,409,005
End of 2000	5,370,942	18,371,861	5,158,368	17,579,985
End of 2001	5,475,194	18,497,289	5,267,165	17,729,130
End of 2002	5,576,794	18,596,416	5,371,461	17,852,583
End of 2003	5,682,190	18,683,337	5,478,928	17,960,113
End of 2004	5,792,488	18,761,732	5,589,915	18,052,043
End of 2005	5,888,416	18,836,882	5,689,833	18,150,441
End of 2006	5,977,012	18,917,224	5,778,118	18,239,206
End of 2007	6,082,080	18,994,905	5,879,519	18,312,586
End of 2008	6,206,949	19,073,097	6,005,083	18,404,195
End of 2009	6,335,087	19,155,092	6,131,477	18,489,580
End of 2010	6,444,555	19,181,550	6,239,811	18,524,007
End of 2011	6,541,394	19,206,576	6,336,354	18,557,994
End of 2012	6,645,412	19,263,460	6,440,940	18,625,684
End of 2013	6,729,809	19,300,031	6,526,033	18,670,126
End of 2014	6,809,779	19,338,858	6,617,470	18,749,387
End of 2015	6,885,647	19,392,317	6,701,783	18,835,976
End of 2016	6,968,674	19,444,559	6,787,708	18,903,077
End of 2017	7,048,490	19,487,800	6,868,089	18,952,757
End of 2018	7,124,864	19,521,823	6,951,395	19,014,831
End of 2019	7,213,220	19,556,716	7,058,531	19,106,693
End of 2020	7,309,107	19,560,196	7,161,525	19,138,213

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Administrative Population		Population in served Area	
	No. of Households	Population	No. of Households	Population
<b>End of 2021</b>	<b>7,387,751</b>	<b>19,466,929</b>	<b>7,246,890</b>	<b>19,064,700</b>
<b>End of 2022</b>	<b>7,467,684</b>	<b>19,408,143</b>	<b>7,342,647</b>	<b>19,060,880</b>
<b>End of 2023</b>	<b>7,594,749</b>	<b>19,514,077</b>	<b>7,483,415</b>	<b>19,213,728</b>
<b>End of 2024</b>	<b>7,821,784</b>	<b>19,516,314</b>	<b>7,709,787</b>	<b>19,226,249</b>
<b>1st Branch</b>	<b>420,618</b>	<b>926,954</b>	<b>414,218</b>	<b>911,856</b>
Keelung System	281,700	626,306	279,234	620,716
Pinglin System	18,265	41,077	16,046	35,956
Danshuei System	111,328	233,203	110,256	230,821
Jinshan System	7,414	20,059	7,216	19,523
Wulai System	1,911	6,309	1,466	4,840
<b>2nd Branch</b>	<b>989,583</b>	<b>2,461,530</b>	<b>984,184</b>	<b>2,446,074</b>
Shihmen System	985,545	2,448,269	982,730	2,441,299
Fusing System	4,038	13,261	1,454	4,775
<b>3rd Branch</b>	<b>613,015</b>	<b>1,569,715</b>	<b>596,231</b>	<b>1,524,715</b>
Hsinchu System	334,494	843,539	334,494	843,539
Jhudong System	34,225	87,659	34,225	87,659
Jianshih System	2,694	8,618	882	2,823
Meihua System	283	905	93	296
Beipu System	5,238	13,477	4,907	12,625
Wufong System	2,272	5,439	1,237	2,846
Neiwan System	4,444	11,990	757	2,042
Sinpu System	12,998	33,464	12,370	31,847
Miaoli System	61,708	161,875	60,892	159,643
Dahu System	8,849	22,154	5,470	13,539
JhunanToufen System	78,878	205,140	78,878	205,140
Liyutan System	43,430	114,163	40,085	105,314
Nanjhuang System	6,072	14,500	5,248	12,616
Cyonglin System	7,842	20,404	7,697	20,027
Guan W. System	9,588	26,388	8,996	24,759
<b>4th Branch</b>	<b>1,297,958</b>	<b>3,347,922</b>	<b>1,262,765</b>	<b>3,256,162</b>
Taichung System	994,665	2,537,536	987,641	2,521,320
Sinshe System	8,315	23,359	7,614	21,393
Guguan System	3,684	8,464	801	1,980
Wufong System	22,280	63,342	18,188	51,740
Dongshih System	22,757	59,888	22,757	59,888
Jhuolan System	5,996	15,550	5,896	15,292
Lishan System	1,054	2,192	1,054	2,192
Puli System	29,242	74,560	24,740	62,910
Dapingding System	622	1,743	518	1,625
Wushe System	4,896	15,410	1,033	3,251
Rihyuetan System	5,612	14,127	4,868	12,262
Dehua System	356	930	290	825
Dadu System	12,570	41,410	12,510	41,210
Nantou System	42,846	111,977	41,665	109,106
Shueili System	30,318	72,942	29,414	70,679

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Administrative Population		Population in served Area	
	No. of Households	Population	No. of Households	Population
Sinyi System	4,648	12,073	2,031	4,630
Dajia System	31,588	92,071	29,369	85,608
Waipu System	10,637	30,902	10,015	29,095
Caotun System	48,938	130,927	48,756	130,436
Pingding System	189	445	189	445
Lugu System	7,781	15,832	7,781	15,832
Dili System	755	1,971	755	1,971
Renlun System	420	1,446	418	1,442
Luonuo System	744	2,371	742	2,342
Guosing System	7,045	16,454	3,720	8,688
<b>5th Branch</b>	<b>547,647</b>	<b>1,399,390</b>	<b>545,423</b>	<b>1,393,695</b>
Chiayi System	288,943	727,355	286,961	722,263
Dapu System	1,885	4,323	1,885	4,323
Yunlin System	253,162	658,481	252,920	657,878
Alishan System	404	982	404	982
Leye System	3,253	8,249	3,253	8,249
<b>6th Branch</b>	<b>747,073</b>	<b>1,861,095</b>	<b>747,073</b>	<b>1,861,095</b>
Tainan System	738,341	1,839,730	738,341	1,839,730
NansiYujing System	8,732	21,365	8,732	21,365
<b>7th Branch</b>	<b>1,217,732</b>	<b>2,836,869</b>	<b>1,202,185</b>	<b>2,797,512</b>
Kaohsiung System	1,124,758	2,611,328	1,114,581	2,585,993
Cishan System	18,078	44,019	18,078	44,019
Maolin System	584	1,566	584	1,566
Meinong System	15,618	36,793	15,618	36,793
Jiasian System	2,854	6,639	2,854	6,639
Liouguei System	2,711	5,892	2,711	5,892
Sinwei System	924	1,976	924	1,976
Jibei System	554	1,563	554	1,563
Muzih System	4,194	9,487	3,493	7,759
Magong System	33,484	80,202	30,991	74,260
Minsheng System	459	1,755	459	1,755
Baolai System	1,830	4,060	1,830	4,060
Duona System	195	612	195	612
Baisha System	3,158	8,574	3,158	8,574
Wang-an System	2,036	5,424	1,469	3,913
Siyu System	3,154	8,207	3,154	8,207
Cimei System	1,532	3,931	1,532	3,931
	1,609	4,841	0	0
<b>8th Branch</b>	<b>183,842</b>	<b>449,212</b>	<b>183,303</b>	<b>447,755</b>
Yilan System	89,053	214,726	88,775	214,019
Luodong System	90,142	221,764	90,142	221,764
Nan-ao System	1,987	5,210	1,987	5,210
Songluo System	753	2,046	753	2,046
Yingshih System	326	907	138	394
Sihji System	390	1,189	317	952
Nanshan System	270	859	270	859

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Administrative Population		Population in served Area	
	No. of Households	Population	No. of Households	Population
Dongao System	346	935	346	935
Jinyang System	242	629	242	629
Aohua System	333	947	333	947
<b>9th Branch</b>	<b>130,490</b>	<b>315,374</b>	<b>126,978</b>	<b>306,227</b>
Hualien System	95,467	228,796	95,467	228,796
Heping System	683	2,152	683	2,152
Shueilian System	360	713	360	713
Fonglin System	10,376	24,835	9,975	23,807
Fongbin System	1,104	2,701	954	2,334
Rueisuei System	4,119	9,528	4,001	9,255
Fuyuan System	1,843	4,404	1,444	3,451
Gangkou System	593	1,446	576	1,405
Yuli System	11,111	28,900	8,971	23,100
Fuli System	2,990	7,141	2,703	6,456
Chinnan System	1,240	3,680	1,240	3,680
Songpu System	604	1,078	604	1,078
<b>10th Branch</b>	<b>85,885</b>	<b>210,219</b>	<b>78,699</b>	<b>194,529</b>
Taitung System	48,535	118,349	46,695	115,900
Chulu System	1,774	4,152	1,371	3,226
Luye System	4,101	10,604	3,827	9,919
Chihshang System	3,202	8,164	3,161	8,059
Guanshan System	3,907	10,445	3,399	8,945
Dawu System	1,917	4,278	1,771	4,045
Jinlun System	1,175	2,814	1,112	2,577
Taimali System	3,290	7,840	2,990	7,661
Siadasi System	322	669	297	600
Senyong System	901	1,904	700	1,399
Chenggong System	11,895	26,980	10,454	23,726
Sinhua System	157	398	148	360
Aiguopu System	276	589	207	480
Lyudao System	1,272	4,385	1,010	3,482
Lanyu System	2,009	5,277	882	2,317
Tuban System	364	1,007	330	877
Lidao System	85	355	85	355
Taiban System	286	698	260	601
	417	1,311	0	0
<b>11th Branch</b>	<b>420,864</b>	<b>1,225,675</b>	<b>420,864</b>	<b>1,225,675</b>
Changhua System	128,102	365,663	128,102	365,663
Huatan System	35,647	105,986	35,647	105,986
Beidou System	54,686	158,553	54,686	158,553
Erlin System	34,862	101,666	34,862	101,666
Lugang System	37,522	117,268	37,522	117,268
Yuanlin System	45,097	126,469	45,097	126,469
Ershuei System	40,001	113,221	40,001	113,221
Sihu System	44,947	136,849	44,947	136,849
<b>12th Branch</b>	<b>863,296</b>	<b>2,123,120</b>	<b>863,296</b>	<b>2,123,120</b>

**Table 7 Number and Percentage of population Served**

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Administrative Population		Population in served Area	
	No. of Households	Population	No. of Households	Population
BanSin System	863,296	2,123,120	863,296	2,123,120
<b>Pingtung Branch</b>	<b>303,781</b>	<b>789,239</b>	<b>284,568</b>	<b>737,834</b>
Guangsing System	675	1,221	675	1,221
Dongyuan System	752	1,691	635	1,414
Pingtung System	100,195	255,387	99,926	253,315
Siangtan System	1,119	3,373	1,119	3,373
Gaoshu System	9,778	25,264	9,527	24,636
Gaoshih System	245	631	245	631
Sandi System	13,065	36,142	8,438	23,234
Nanhe System	1,239	3,867	1,239	3,867
Sihchun System	684	1,820	684	1,820
Singuo System	781	2,164	781	2,164
Lun E. System	32,501	84,199	32,501	84,199
Majia System	179	501	179	501
Jiasing System	161	438	161	438
Wutan System	7,956	23,070	7,956	23,070
Laiyi System	1,430	4,717	1,430	4,717
Beishih System	26,630	69,752	17,112	46,923
Wutai System	425	1,225	425	1,225
Mudan System	76,878	193,323	75,735	190,500
Xiao Liuqiu System	5,094	12,190	5,094	12,190
Jiuru System	7,810	21,552	7,810	21,552
LigangYenpu System	16,184	46,712	12,896	36,844

Table 7 Number and Percentage of population Served

Unit: No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Actual Population Served			Designed Percentage of population Served (%)	Actual Percentage of population Served (%)
	No. of Households	Population		Designed Population	Actual Population Served
		Designed	Actual	Administrative Population	Administrative Population
End of 1974	920,935	6,248,858	5,421,559	47.29	41.03
End of 1975	986,070	6,780,700	5,690,158	50.48	42.37
End of 1976	1,110,627	7,616,810	6,333,404	55.64	46.27
End of 1977	1,242,431	8,300,890	7,077,380	59.68	50.89
End of 1978	1,409,543	8,927,215	7,809,240	63.19	55.28
End of 1979	1,584,641	9,503,965	8,332,582	66.11	57.96
End of 1980	1,774,346	10,306,802	8,964,510	70.00	60.88
End of 1981	1,947,276	10,811,124	9,565,168	72.24	63.92
End of 1982	2,150,494	11,440,126	10,229,216	75.37	67.39
End of 1983	2,299,864	11,955,171	10,711,112	77.78	69.69
End of 1984	2,439,845	12,495,006	11,165,311	80.25	71.71
End of 1985	2,563,980	12,829,896	11,526,359	81.49	73.21
End of 1986	2,669,319	13,324,401	11,813,056	84.07	74.53
End of 1987	2,787,782	13,668,566	12,130,038	85.50	75.88
End of 1988	2,936,374	13,969,360	12,531,973	86.49	77.59
End of 1989	3,073,427	14,225,673	12,878,956	87.20	78.94
End of 1990	3,208,973	14,430,860	13,221,879	87.35	80.03
End of 1991	3,337,865	14,664,195	13,494,748	87.81	80.81
End of 1992	3,486,545	14,960,742	13,839,979	88.51	81.88
End of 1993	3,683,369	15,182,045	14,281,175	88.64	83.38
End of 1994	3,918,630	15,571,357	14,708,173	89.92	84.94
End of 1995	4,002,241	15,785,974	14,981,612	90.19	85.59
End of 1996	4,171,952	16,020,333	15,338,138	90.51	86.65
End of 1997	4,376,952	16,278,041	15,658,464	90.88	87.42
End of 1998	4,530,405	16,483,628	15,892,537	91.30	88.03
End of 1999	4,674,232	16,708,482	16,095,139	91.77	88.40
End of 2000	4,797,714	16,948,042	16,278,421	92.25	88.61
End of 2001	4,895,552	17,124,002	16,403,837	92.58	88.68
End of 2002	5,003,046	17,254,840	16,548,877	92.79	88.99
End of 2003	5,106,250	17,429,615	16,656,087	93.29	89.15
End of 2004	5,229,208	17,512,900	16,812,491	93.34	89.61
End of 2005	5,337,307	17,584,260	16,953,918	93.35	90.00
End of 2006	5,432,101	17,706,560	17,082,199	93.60	90.30
End of 2007	5,538,524	17,787,110	17,191,993	93.64	90.51
End of 2008	5,663,414	17,864,390	17,300,119	93.66	90.70
End of 2009	5,781,362	17,988,010	17,377,812	93.91	90.72
End of 2010	5,889,540	18,033,020	17,428,900	94.01	90.86
End of 2011	5,992,770	18,093,990	17,498,822	94.21	91.11
End of 2012	6,100,436	18,227,961	17,591,953	94.62	91.32
End of 2013	6,192,084	18,347,861	17,671,405	95.07	91.56
End of 2014	6,282,964	19,156,568	17,754,301	99.06	91.81
End of 2015	6,375,451	18,734,288	17,876,689	96.61	92.18
End of 2016	6,472,658	18,900,053	17,987,131	97.20	92.50
End of 2017	6,563,291	18,912,489	18,076,123	97.05	92.76
End of 2018	6,653,434	18,962,179	18,162,702	97.13	93.04
End of 2019	6,755,287	19,011,701	18,254,722	97.21	93.34
End of 2020	6,873,171	19,017,007	18,369,972	97.22	93.92

Table 7 Number and Percentage of population Served

Unit: No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Actual Population Served			Designed Percentage of population Served (%)	Actual Percentage of population Served (%)
	No. of Households	Population		Designed Population	Actual Population Served
		Designed	Actual	Administrative Population	Administrative Population
<b>End of 2021</b>	<b>6,970,297</b>	<b>19,014,826</b>	<b>18,345,244</b>	<b>97.68</b>	<b>94.24</b>
<b>End of 2022</b>	<b>7,068,786</b>	<b>19,000,734</b>	<b>18,350,975</b>	<b>97.90</b>	<b>94.55</b>
<b>End of 2023</b>	<b>7,215,242</b>	<b>19,136,513</b>	<b>18,520,943</b>	<b>98.07</b>	<b>94.91</b>
<b>End of 2024</b>	<b>7,441,026</b>	<b>19,162,241</b>	<b>18,548,185</b>	<b>98.19</b>	<b>95.04</b>
<b>1st Branch</b>	<b>396,572</b>	<b>885,231</b>	<b>870,479</b>	<b>95.50</b>	<b>93.91</b>
Keelung System	274,476	615,693	609,250	98.31	97.28
Pinglin System	12,493	29,765	28,219	72.46	68.70
Danshuei System	102,884	214,591	214,525	92.02	91.99
Jinshan System	6,195	19,984	16,756	99.63	83.53
Wulai System	524	5,198	1,729	82.39	27.41
<b>2nd Branch</b>	<b>971,161</b>	<b>2,419,420</b>	<b>2,415,832</b>	<b>98.29</b>	<b>98.14</b>
Shihmen System	970,091	2,415,865	2,412,286	98.68	98.53
Fusing System	1,070	3,555	3,546	26.81	26.74
<b>3rd Branch</b>	<b>567,622</b>	<b>1,542,997</b>	<b>1,452,091</b>	<b>98.30</b>	<b>92.51</b>
Hsinchu System	330,887	833,795	833,734	98.84	98.84
Jhudong System	32,611	87,589	87,284	99.92	99.57
Jianshih System	275	4,412	878	51.20	10.19
Meihua System	19	601	62	66.41	6.85
Beipu System	4,118	13,476	10,852	99.99	80.52
Wufong System	371	4,886	991	89.83	18.22
Neiwan System	596	7,389	1,634	61.63	13.63
Sinpu System	11,200	33,343	28,284	99.64	84.52
Miaoli System	54,400	161,854	141,570	99.99	87.46
Dahu System	3,303	17,202	8,139	77.65	36.74
JhunanToufen System	77,867	203,345	202,522	99.12	98.72
Liyutan System	35,080	114,152	92,663	99.99	81.17
Nanjhuang System	3,694	14,167	8,919	97.70	61.51
Cyonglin System	7,288	20,401	18,315	99.99	89.76
Guan W. System	5,913	26,385	16,244	99.99	61.56
<b>4th Branch</b>	<b>1,223,791</b>	<b>3,276,789</b>	<b>3,156,978</b>	<b>97.88</b>	<b>94.30</b>
Taichung System	974,326	2,510,023	2,486,860	98.92	98.00
Sinshe System	6,190	21,558	17,417	92.29	74.56
Guguan System	0	200	0	2.36	0.00
Wufong System	18,179	62,028	51,736	97.93	81.68
Dongshih System	17,714	56,618	46,550	94.54	77.73
Jhuolan System	5,246	15,549	13,617	99.99	87.57
Lishan System	467	1,660	1,051	75.73	47.95
Puli System	23,323	74,549	59,307	99.99	79.54
Dapingding System	508	1,715	1,625	98.39	93.23
Wushe System	487	4,612	1,534	29.93	9.95
Rihyuetan System	3,780	13,880	9,644	98.25	68.27
Dehua System	243	790	573	84.95	61.61
Dadu System	11,970	40,417	39,758	97.60	96.01
Nantou System	40,798	110,022	107,051	98.25	95.60
Shueili System	24,597	72,230	58,906	99.02	80.76

Table 7 Number and Percentage of population Served

Unit: No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Actual Population Served			Designed Percentage of population Served (%)	Actual Percentage of population Served (%)
	No. of Households	Population		Designed Population	Actual Population Served
		Designed	Actual	Administrative Population	Administrative Population
Sinyi System	964	4,637	2,203	38.41	18.25
Dajia System	28,411	91,989	82,822	99.91	89.95
Waipu System	9,833	30,652	28,595	99.19	92.53
Caotun System	47,347	130,912	126,815	99.99	96.86
Pingding System	161	441	379	99.10	85.17
Lugu System	5,138	15,663	10,461	98.93	66.08
Dili System	325	1,380	828	70.02	42.01
Renlun System	125	602	436	41.63	30.15
Luonuo System	257	1,185	858	49.98	36.19
Guosing System	3,402	13,477	7,952	81.91	48.33
<b>5th Branch</b>	<b>521,040</b>	<b>1,395,683</b>	<b>1,331,221</b>	<b>99.74</b>	<b>95.13</b>
Chiayi System	277,486	723,719	698,101	99.50	95.98
Dapu System	848	4,306	1,937	99.61	44.81
Yunlin System	241,544	658,429	628,263	99.99	95.41
Alishan System	309	981	750	99.90	76.37
Leye System	853	8,248	2,170	99.99	26.31
<b>6th Branch</b>	<b>739,889</b>	<b>1,860,487</b>	<b>1,843,182</b>	<b>99.97</b>	<b>99.04</b>
Tainan System	731,265	1,839,125	1,822,085	99.97	99.04
NansiYujing System	8,624	21,362	21,097	99.99	98.75
<b>7th Branch</b>	<b>1,179,055</b>	<b>2,825,937</b>	<b>2,746,574</b>	<b>99.61</b>	<b>96.82</b>
Kaohsiung System	1,098,330	2,611,327	2,551,354	100.00	97.70
Cishan System	17,612	44,004	42,902	99.97	97.46
Maolin System	209	872	653	55.68	41.70
Meinong System	12,899	36,783	30,582	99.97	83.12
Jiasian System	2,019	6,637	4,685	99.97	70.57
Liouguei System	2,436	5,889	5,366	99.95	91.07
Sinwei System	717	1,974	1,530	99.90	77.43
Jibei System	554	1,563	1,563	100.00	100.00
Muzih System	2,553	8,046	5,774	84.81	60.86
Magong System	30,951	76,591	74,139	95.50	92.44
Minsheng System	124	1,696	433	96.64	24.67
Baolai System	1,241	4,056	2,690	99.90	66.26
Duona System	121	605	379	98.86	61.93
Baisha System	3,154	8,559	8,555	99.83	99.78
Wang-an System	1,456	5,216	3,862	96.17	71.20
Siyu System	3,149	8,192	8,187	99.82	99.76
Cimei System	1,530	3,927	3,920	99.90	99.72
	0	0	0	0.00	0.00
<b>8th Branch</b>	<b>176,489</b>	<b>447,828</b>	<b>431,245</b>	<b>99.69</b>	<b>96.00</b>
Yilan System	84,918	214,649	205,882	99.96	95.88
Luodong System	88,670	221,718	217,710	99.98	98.17
Nan-ao System	1,439	4,885	3,773	93.76	72.42
Songluo System	452	1,855	1,222	90.66	59.73
Yingshih System	37	639	102	70.45	11.25
Sihji System	143	1,092	434	91.84	36.50
Nanshan System	180	758	571	88.24	66.47

Table 7 Number and Percentage of population Served

Unit: No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Actual Population Served			Designed Percentage of population Served (%)	Actual Percentage of population Served (%)
	No. of Households	Population		Designed Population	Actual Population Served
		Designed	Actual	Administrative Population	Administrative Population
Dongao System	346	915	744	97.86	79.57
Jinyang System	89	611	231	97.14	36.72
Aohua System	215	706	576	74.55	60.82
<b>9th Branch</b>	<b>117,754</b>	<b>307,182</b>	<b>284,593</b>	<b>97.40</b>	<b>90.24</b>
Hualien System	92,112	223,728	222,119	97.78	97.08
Heping System	471	1,766	1,701	82.06	79.04
Shueilian System	213	498	493	69.85	69.14
Fonglin System	9,106	24,832	21,665	99.99	87.24
Fongbin System	802	2,681	1,962	99.26	72.64
Rueisuei System	3,545	9,436	8,199	99.03	86.05
Fuyuan System	1,361	4,399	3,252	99.89	73.84
Gangkou System	442	1,439	1,078	99.52	74.55
Yuli System	6,753	28,814	17,395	99.70	60.19
Fuli System	2,004	6,994	4,743	97.94	66.42
Chinnan System	654	1,541	1,531	41.88	41.60
Songpu System	291	1,054	455	97.77	42.21
<b>10th Branch</b>	<b>73,041</b>	<b>206,451</b>	<b>178,781</b>	<b>98.21</b>	<b>85.05</b>
Taitung System	45,838	118,337	112,531	99.99	95.08
Chulu System	972	3,799	2,298	91.50	55.35
Luye System	3,410	10,603	8,692	99.99	81.97
Chihshang System	3,033	8,141	7,572	99.72	92.75
Guanshan System	3,213	10,443	8,317	99.98	79.63
Dawu System	1,567	4,225	3,493	98.76	81.65
Jinlun System	825	2,746	1,908	97.58	67.80
Taimali System	2,339	7,562	5,551	96.45	70.80
Siadasi System	273	665	585	99.40	87.44
Senyong System	533	1,897	1,246	99.63	65.44
Chenggong System	8,831	26,973	20,240	99.97	75.02
Sinhua System	97	366	233	91.96	58.54
Aiguopu System	153	452	339	76.74	57.56
Lyudao System	760	4,184	2,635	95.42	60.09
Lanyu System	713	4,058	1,884	76.90	35.70
Tuban System	242	987	578	98.01	57.40
Lidao System	63	336	251	94.65	70.70
Taiban System	179	677	428	96.99	61.32
	0	0	0	0.00	0.00
<b>11th Branch</b>	<b>399,925</b>	<b>1,219,213</b>	<b>1,164,695</b>	<b>99.47</b>	<b>95.02</b>
Changhua System	122,065	365,536	347,661	99.97	95.08
Huatan System	29,066	99,886	88,557	94.24	83.56
Beidou System	53,566	158,448	155,271	99.93	97.93
Erlin System	32,481	101,620	94,501	99.95	92.95
Lugang System	36,986	117,258	115,362	99.99	98.37
Yuanlin System	44,341	126,447	124,103	99.98	98.13
Ershuei System	38,718	113,185	109,326	99.97	96.56
Sihu System	42,702	136,833	129,914	99.99	94.93
<b>12th Branch</b>	<b>857,018</b>	<b>2,117,576</b>	<b>2,106,999</b>	<b>99.74</b>	<b>99.24</b>

**Table 7 Number and Percentage of population Served**

Unit:No. of Household: Household

(1) Classified by System

Population: Persons

Period & Water Supply System	Actual Population Served			Designed Percentage of population Served (%)	Actual Percentage of population Served (%)
	No. of Households	Population		Designed Population	Actual Population Served
		Designed	Actual	Administrative Population	Administrative Population
BanSin System	857,018	2,117,576	2,106,999	99.74	99.24
<b>Pingtung Branch</b>	<b>217,669</b>	<b>657,447</b>	<b>565,515</b>	<b>83.30</b>	<b>71.65</b>
Guangsing System	493	1,214	981	99.43	80.34
Dongyuan System	481	1,245	1,190	73.63	70.37
Pingtung System	93,473	255,113	239,042	99.89	93.60
Siangtan System	931	3,369	2,821	99.88	83.63
Gaoshu System	7,571	24,775	19,697	98.06	77.96
Gaoshih System	81	504	214	79.87	33.91
Sandi System	2,778	13,303	7,794	36.81	21.56
Nanhe System	970	3,762	3,011	97.28	77.86
Sihchun System	569	1,744	1,514	95.82	83.19
Singuo System	96	312	292	14.42	13.49
Lun E. System	23,812	62,448	62,078	74.17	73.73
Majia System	42	446	118	89.02	23.55
Jiasing System	62	438	169	100.00	38.58
Wutan System	2,225	11,172	6,613	48.43	28.66
Laiyi System	1,023	4,680	3,344	99.22	70.89
Beishih System	2,722	27,569	7,130	39.52	10.22
Wutai System	208	1,212	656	98.94	53.55
Mudan System	66,580	193,290	171,498	99.98	88.71
Xiao Liuqiu System	3,698	12,184	9,249	99.95	75.87
Jiuru System	5,690	21,549	15,702	99.99	72.86
LigangYenpu System	4,164	17,118	12,402	36.65	26.55

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
End of 1974	2,376,590	13,212,945	1,385,644	7,833,209
End of 1975	2,452,373	13,431,137	1,592,410	8,603,451
End of 1976	2,532,304	13,688,930	1,682,461	8,992,904
End of 1977	2,625,116	13,908,275	1,866,693	9,707,825
End of 1978	2,717,595	14,127,946	2,026,607	10,348,345
End of 1979	2,830,163	14,376,247	2,186,008	10,814,447
End of 1980	2,943,436	14,724,219	2,357,055	11,427,596
End of 1981	3,057,216	14,965,033	2,513,865	11,951,052
End of 1982	3,176,911	15,178,104	2,688,751	12,583,099
End of 1983	3,263,584	15,370,200	2,844,545	13,210,651
End of 1984	3,343,197	15,569,154	2,936,130	13,481,751
End of 1985	3,427,392	15,744,145	3,032,883	13,782,411
End of 1986	3,516,084	15,849,787	3,143,192	14,013,467
End of 1987	3,622,513	15,986,732	3,263,687	14,304,893
End of 1988	3,745,655	16,151,022	3,414,465	14,574,294
End of 1989	3,863,050	16,314,502	3,539,992	14,836,964
End of 1990	3,974,500	16,520,291	3,669,312	15,113,766
End of 1991	4,074,903	16,700,088	3,782,884	15,382,792
End of 1992	4,190,910	16,903,702	3,913,260	15,625,974
End of 1993	4,320,416	17,126,944	4,039,962	15,897,381
End of 1994	4,460,691	17,316,234	4,201,970	16,218,150
End of 1995	4,616,742	17,503,028	4,374,923	16,498,277
End of 1996	4,798,944	17,700,880	4,563,143	16,746,629
End of 1997	4,959,456	17,911,925	4,725,989	16,991,019
End of 1998	5,099,589	18,054,256	4,876,161	17,188,738
End of 1999	5,241,578	18,207,692	5,031,169	17,409,005
End of 2000	5,370,942	18,371,861	5,158,368	17,579,985
End of 2001	5,475,194	18,497,289	5,267,165	17,729,130
End of 2002	5,576,794	18,596,416	5,371,461	17,852,583
End of 2003	5,682,190	18,683,337	5,478,928	17,960,113
End of 2004	5,792,488	18,761,732	5,589,915	18,052,043
End of 2005	5,888,416	18,836,882	5,689,833	18,150,441
End of 2006	5,977,012	18,917,224	5,778,118	18,239,206
End of 2007	6,082,080	18,994,905	5,879,519	18,312,586
End of 2008	6,206,949	19,073,097	6,005,083	18,404,195
End of 2009	6,335,087	19,155,092	6,131,477	18,489,580
End of 2010	6,444,555	19,181,550	6,239,811	18,524,007
End of 2011	6,541,394	19,206,576	6,336,354	18,557,994
End of 2012	6,645,412	19,263,460	6,440,940	18,625,684
End of 2013	6,729,809	19,300,031	6,526,033	18,670,126
End of 2014	6,809,779	19,338,858	6,617,470	18,749,387
End of 2015	6,885,647	19,392,317	6,701,783	18,835,976
End of 2016	6,968,674	19,444,559	6,787,708	18,903,077
End of 2017	7,048,490	19,487,800	6,868,089	18,952,757
End of 2018	7,124,864	19,521,823	6,951,395	19,014,831
End of 2019	7,213,220	19,556,716	7,058,531	19,106,693
End of 2020	7,309,107	19,560,196	7,161,525	19,138,213
End of 2021	7,387,751	19,466,929	7,246,890	19,064,700
End of 2022	7,467,684	19,408,143	7,342,647	19,060,880

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & Township	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
<b>End of 2023</b>	<b>7,594,749</b>	<b>19,514,077</b>	<b>7,483,415</b>	<b>19,213,728</b>
<b>End of 2024</b>	<b>7,821,784</b>	<b>19,516,314</b>	<b>7,709,787</b>	<b>19,226,249</b>
<b>New Taipei City</b>	<b>1,172,483</b>	<b>2,811,515</b>	<b>1,164,856</b>	<b>2,793,514</b>
Banqiao District	231,201	553,538	231,201	553,538
Sanchong District	5,935	12,294	5,935	12,294
Zhonghe District	34,236	83,153	34,236	83,153
Xinzhuang District	171,874	423,503	171,874	423,503
Shulin District	69,770	178,981	69,770	178,981
Yingge District	35,294	89,339	35,294	89,339
Sanxia District	46,754	115,335	46,754	115,335
Danshui District	96,988	200,726	96,988	200,726
Xizhi District	87,262	189,508	86,208	187,219
Ruifang District	16,042	36,330	15,965	36,156
Tucheng District	97,113	241,224	97,113	241,224
Luzhou District	76,666	198,359	76,666	198,359
Wugu District	39,187	93,860	39,187	93,860
Taishan District	30,839	77,667	30,839	77,667
Linkou District	57,446	136,075	56,219	133,172
Shenkeng District	10,239	23,636	10,239	23,636
Shiding District	3,340	7,068	2,591	5,483
Pinglin District	2,560	6,324	1,258	3,108
Sanzhi District	10,090	22,080	9,160	20,045
Shimen District	4,250	10,397	4,108	10,050
Bali District	18,446	42,674	18,446	42,674
Pingxi District	2,126	4,049	1,958	3,729
Shuangxi District	3,532	7,686	2,717	5,912
Gongliao District	4,240	10,719	3,996	10,102
Jinshan District	7,414	20,059	7,216	19,523
Wanli District	7,728	20,622	7,452	19,886
Wulai District	1,911	6,309	1,466	4,840
<b>Taoyuan County</b>	<b>938,118</b>	<b>2,338,648</b>	<b>933,946</b>	<b>2,326,095</b>
Taoyuan District	198,430	475,798	198,430	475,798
Zhongli District	179,118	435,050	179,112	435,035
Daxi District	36,163	94,404	36,163	94,404
Yangmei District	69,998	181,526	69,996	181,520
Luzhu District	66,419	169,936	66,419	169,936
Dayuan District	35,151	88,166	35,114	88,084
Guishan District	81,103	183,895	81,103	183,895
Bade District	83,915	214,690	83,915	214,690
Longtan District	48,604	127,270	47,092	123,311
Pingzhen District	86,803	229,389	86,801	229,384
Xinwu District	18,800	49,389	18,800	49,389
Guanyin District	29,576	75,874	29,547	75,874
Fuxing District	4,038	13,261	1,454	4,775
<b>Taichung City</b>	<b>1,108,045</b>	<b>2,860,601</b>	<b>1,090,442</b>	<b>2,815,857</b>
Central District	8,506	17,904	8,506	17,904
East District	32,252	77,688	32,249	77,681

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & Township	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
South District	54,361	127,188	54,356	127,176
West District	49,092	113,890	49,088	113,881
North District	64,113	143,568	64,107	143,555
Xitun District	99,132	236,821	99,113	236,776
Nantun District	76,143	185,192	76,128	185,156
Beitun District	127,898	310,965	127,873	310,904
Fengyuan District	58,448	163,163	57,939	162,981
Dongshi District	18,095	47,088	18,095	47,088
Dajia District	25,637	74,206	23,786	68,848
Qingshui District	33,854	90,501	30,652	81,985
Shalu District	36,201	100,152	35,269	97,526
Wuqi District	22,692	62,701	22,584	62,404
Houli District	18,047	53,309	17,697	52,854
Shengang District	21,549	64,007	21,412	63,876
Tanzi District	40,478	109,415	40,113	109,197
Daya District	32,715	95,229	32,255	93,894
Xinshe District	8,145	22,849	7,444	20,883
Shigang District	5,021	13,877	5,021	13,877
Waipu District	10,637	30,902	10,015	29,095
Da'an District	5,927	17,793	5,559	16,688
Wuri District	31,544	81,284	31,016	79,924
Dadu District	19,823	55,708	19,803	55,652
Longjing District	27,560	79,030	27,540	78,973
Wufeng District	22,280	63,342	18,188	51,740
Taiping District	75,539	200,007	75,219	199,160
Dali District	77,618	212,166	77,560	212,007
Heping District	4,738	10,656	1,855	4,172
<b>Tainan City</b>	<b>746,132</b>	<b>1,858,651</b>	<b>746,132</b>	<b>1,858,651</b>
Xinying District	30,762	74,782	30,762	74,782
Yanshui District	10,285	23,969	10,285	23,969
Baihe District	10,596	25,393	10,596	25,393
Liuying District	8,185	20,007	8,185	20,007
Houbi District	8,894	21,292	8,894	21,292
Dongshan District	8,092	18,836	8,092	18,836
Madou District	17,053	43,036	17,053	43,036
Xiaying District	9,409	22,077	9,409	22,077
Liujia District	8,352	21,110	8,352	21,110
Guantian District	8,439	20,669	8,439	20,669
Danei District	3,634	8,588	3,634	8,588
Jiali District	22,640	58,470	22,640	58,470
Xuejia District	10,048	24,537	10,048	24,537
Xigang District	9,319	25,004	9,319	25,004
Qigu District	7,957	20,760	7,957	20,760
Jiangjun District	7,078	18,070	7,078	18,070
Beimen District	3,943	9,712	3,943	9,712
Xinhua District	15,606	42,292	15,606	42,292
Shanhua District	21,782	53,300	21,782	53,300
Xinshi District	14,730	37,913	14,730	37,913

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Anding District	11,345	29,842	11,345	29,842
Shanshang District	2,762	6,916	2,762	6,916
Yujing District	5,260	12,830	5,260	12,830
Nanxi District	3,468	8,532	3,468	8,532
Nanhua District	2,772	7,786	2,772	7,786
Zuozhen District	1,801	4,124	1,801	4,124
Rende District	30,988	77,574	30,988	77,574
Guiren District	25,918	69,818	25,918	69,818
Guanmiao District	12,060	33,048	12,060	33,048
Longqi District	1,442	3,352	1,442	3,352
Yongkang District	94,092	235,623	94,092	235,623
East District	76,070	181,962	76,070	181,962
South District	49,088	120,323	49,088	120,323
North District	53,536	125,821	53,536	125,821
Annan District	74,779	203,838	74,779	203,838
Anping District	30,311	70,321	30,311	70,321
West Central District	33,636	77,124	33,636	77,124
<b>Kaohsiung City</b>	<b>1,174,755</b>	<b>2,731,412</b>	<b>1,162,268</b>	<b>2,699,508</b>
Yancheng District	10,937	22,275	10,937	22,275
Gushan District	62,870	141,277	62,870	141,277
Zuoying District	85,952	197,784	85,952	197,784
Nanzi District	82,302	194,404	80,992	191,310
Sanmin District	144,933	330,287	144,933	330,287
Xinxing District	24,168	49,573	24,168	49,573
Qianjin District	14,290	27,199	14,290	27,199
Lingya District	75,684	163,295	75,684	163,295
Qianzhen District	80,769	178,290	80,769	178,290
Qijin District	10,627	25,587	10,627	25,587
Xiaogang District	70,939	154,354	70,939	154,354
Fengshan District	150,873	355,175	150,873	355,175
Linyuan District	27,852	67,903	27,852	67,903
Daliao District	46,043	112,213	42,114	103,139
Dashu District	14,534	40,163	9,596	26,996
Dashe District	14,000	33,754	14,000	33,754
Renwu District	42,320	98,956	42,320	98,956
Niaosong District	20,071	44,233	20,071	44,233
Gangshan District	36,919	95,176	36,919	95,176
Qiaotou District	18,335	42,671	18,335	42,671
Yanchao District	11,178	28,576	11,178	28,576
Tianliao District	2,982	6,298	2,982	6,298
Alian District	9,665	27,131	9,665	27,131
Luzhu District	17,699	49,715	17,699	49,715
Hunei District	11,696	29,396	11,696	29,396
Qieding District	10,771	28,959	10,771	28,959
Yong'an District	5,860	13,823	5,860	13,823
Mituo District	6,912	18,069	6,912	18,069
Ziguan District	13,577	34,792	13,577	34,792
Qishan District	13,950	33,818	13,950	33,818

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Meinong District	15,524	36,545	15,524	36,545
Liugui District	5,381	11,511	5,381	11,511
Jiaxian District	2,284	5,412	2,284	5,412
Shanlin District	4,764	10,714	4,063	9,137
Neimen District	5,163	12,893	5,163	12,893
Maolin District	630	1,869	630	1,869
Taoyuan District	1,405	4,190	233	726
Namaxia District	896	3,132	459	1,604
<b>Yilan County</b>	<b>183,842</b>	<b>449,212</b>	<b>183,303</b>	<b>447,755</b>
Yilan City	39,415	94,890	39,415	94,890
Luodong Township	27,674	69,638	27,674	69,638
Su'ao Township	14,736	36,882	14,736	36,882
Toucheng Township	10,942	27,982	10,942	27,982
Jiaoxi Township	15,904	35,399	15,904	35,399
Zhuangwei Township	9,880	24,469	9,880	24,469
Yuanshan Township	12,912	31,986	12,634	31,297
Dongshan Township	21,260	53,117	21,260	53,117
Wujie Township	17,381	41,600	17,381	41,600
Sanxing Township	9,556	21,179	9,556	21,179
Datong Township	2,043	5,980	1,782	5,212
Nan'ao Township	2,139	6,090	2,139	6,090
<b>Hsinchu County</b>	<b>230,101</b>	<b>594,641</b>	<b>221,681</b>	<b>571,221</b>
Zhubei City	86,106	219,605	86,106	219,605
Guanxi Township	9,588	26,388	8,996	24,759
Xinpu Township	12,998	33,464	12,370	31,847
Zhudong Township	38,028	97,733	38,028	97,733
Hukou Township	32,765	83,748	32,765	83,748
Hengshan Township	4,444	11,990	757	2,042
Xinfeng Township	21,983	59,336	21,983	59,336
Qionglin Township	7,842	20,404	7,697	20,027
Baoshan Township	6,360	14,534	6,360	14,534
Beipu Township	3,126	8,396	2,928	7,864
Emei Township	2,112	5,081	1,979	4,761
Jianshi Township	2,977	9,523	975	3,119
Wufeng Township	1,772	4,439	737	1,846
<b>Miaoli County</b>	<b>204,757</b>	<b>532,854</b>	<b>196,293</b>	<b>511,016</b>
Miaoli City	33,929	86,025	33,929	86,025
Toufen City	41,216	107,478	41,216	107,478
Yuanli Township	16,060	43,446	14,486	39,189
Tongxiao Township	11,684	30,893	10,376	27,435
Zhunan Township	34,926	90,668	34,926	90,668
Houlong Township	12,558	33,701	12,342	33,199
Zhuolan Township	5,776	14,890	5,676	14,632
Dahu Township	5,130	12,641	4,824	11,887
Gongguan Township	11,189	30,871	10,509	28,995
Tongluo Township	6,227	16,265	6,142	16,043
Nanzhuang Township	3,798	8,686	2,974	6,802
Touwu Township	3,678	9,627	3,542	9,271

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Sanyi Township	5,711	14,713	5,581	14,378
Xihu Township	2,559	6,035	2,527	5,960
Zaoqiao Township	4,321	11,582	4,321	11,582
Sanwan Township	2,274	5,814	2,274	5,814
Shitan Township	1,740	4,008	303	698
Tai'an Township	1,981	5,511	345	960
<b>Changhua County</b>	<b>420,864</b>	<b>1,225,675</b>	<b>420,864</b>	<b>1,225,675</b>
Changhua City	81,693	223,689	81,693	223,689
Yuanlin City	43,895	122,742	43,895	122,742
Lugang Township	26,905	83,588	26,905	83,588
Hemei Township	29,572	87,370	29,572	87,370
Beidou Township	11,904	33,238	11,904	33,238
Xihu Township	17,853	53,385	17,853	53,385
Tianzhong Township	13,889	38,819	13,889	38,819
Erlin Township	16,331	47,119	16,331	47,119
Xianxi Township	4,954	16,182	4,954	16,182
Shengang Township	11,883	38,422	11,883	38,422
Fuxing Township	14,238	44,773	14,238	44,773
Xiushui Township	12,075	37,773	12,075	37,773
Huatan Township	15,080	43,338	15,080	43,338
Fenyuan Township	7,099	21,772	7,099	21,772
Dacun Township	13,014	39,474	13,014	39,474
Puyan Township	9,963	30,546	9,963	30,546
Puxin Township	11,688	33,366	11,688	33,366
Yongjing Township	11,693	34,664	11,693	34,664
Shetou Township	13,957	40,842	13,957	40,842
Ershui Township	5,321	13,547	5,321	13,547
Tianwei Township	8,630	25,525	8,630	25,525
Pitou Township	9,510	28,484	9,510	28,484
Fangyuan Township	10,464	30,614	10,464	30,614
Dacheng Township	5,115	14,548	5,115	14,548
Zhutang Township	4,729	14,160	4,729	14,160
Xizhou Township	9,409	27,695	9,409	27,695
<b>Nantou County</b>	<b>184,093</b>	<b>472,299</b>	<b>166,603</b>	<b>425,541</b>
Nantou City	37,045	97,042	36,689	96,116
Puli Township	29,864	76,303	25,258	64,535
Caotun Township	36,084	97,147	35,904	96,662
Zhushan Township	20,588	50,625	19,807	48,711
Jiji Township	4,237	9,776	4,222	9,741
Mingjian Township	13,011	35,133	12,939	34,995
Lugu Township	7,781	15,832	7,781	15,832
Zhongliao Township	5,540	13,194	4,785	11,382
Yuchi Township	5,673	14,414	5,108	12,978
Guoxing Township	7,045	16,454	3,720	8,688
Shuili Township	7,070	15,800	6,701	14,989
Xinyi Township	5,259	15,169	2,656	7,661
Ren'ai Township	4,896	15,410	1,033	3,251
<b>Yunlin County</b>	<b>253,144</b>	<b>658,427</b>	<b>252,902</b>	<b>657,824</b>

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Douliu City	42,376	109,082	42,376	109,082
Dounan Township	17,155	43,509	17,155	43,509
Huwei Township	27,989	70,904	27,989	70,904
Xiluo Township	15,918	44,313	15,918	44,313
Tuku Township	10,012	27,361	10,012	27,361
Beigang Township	16,322	37,512	16,322	37,512
Gukeng Township	11,783	29,554	11,541	28,951
Dapi Township	6,780	17,794	6,780	17,794
Citong Township	9,760	27,450	9,760	27,450
Linnei Township	6,180	16,572	6,180	16,572
Erlun Township	9,181	24,642	9,181	24,642
Lunbei Township	8,861	22,599	8,861	22,599
Mailiao Township	15,921	50,001	15,921	50,001
Dongshi Township	5,771	13,197	5,771	13,197
Baozhong Township	4,528	11,777	4,528	11,777
Taixi Township	8,367	21,424	8,367	21,424
Yuanchang Township	9,130	23,020	9,130	23,020
Sihu Township	8,476	20,698	8,476	20,698
Kouhu Township	9,151	24,592	9,151	24,592
Shuilin Township	9,483	22,426	9,483	22,426
<b>Chiayi County</b>	<b>189,096</b>	<b>478,786</b>	<b>187,114</b>	<b>473,694</b>
Taibao City	14,950	39,342	14,950	39,342
Puzi City	16,519	40,409	16,519	40,409
Budai Township	9,643	24,121	9,643	24,121
Dalin Township	11,862	29,610	11,862	29,610
Minxiong Township	27,208	69,923	27,208	69,923
Xikou Township	5,242	12,944	5,242	12,944
Xingang Township	11,047	29,617	11,047	29,617
Liujiiao Township	8,632	20,497	8,632	20,497
Dongshi Township	8,855	22,201	8,855	22,201
Yizhu Township	6,988	16,163	6,988	16,163
Lucao Township	5,804	13,891	5,804	13,891
Shuishang Township	19,155	47,366	19,155	47,366
Zhongpu Township	16,463	42,190	16,463	42,190
Zhuqi Township	11,870	32,759	11,870	32,759
Meishan Township	6,810	17,497	4,828	12,405
Fanlu Township	4,320	10,697	4,320	10,697
Dapu Township	1,885	4,323	1,885	4,323
Alishan Township	1,843	5,236	1,843	5,236
<b>Pingtung County</b>	<b>303,781</b>	<b>789,239</b>	<b>284,568</b>	<b>737,834</b>
Pingtung City	77,890	192,657	77,890	192,657
Chaozhou Township	21,591	53,575	21,591	53,575
Donggang Township	18,120	45,936	18,120	45,936
Hengchun Township	12,158	29,375	12,158	29,375
Wandan Township	16,650	48,946	16,650	48,946
Changzhi Township	11,181	29,229	6,554	17,133
Linluo Township	4,206	10,483	3,937	9,813
Jiuru Township	7,810	21,552	7,810	21,552

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Ligang Township	8,723	25,347	6,738	19,199
Yanpu Township	8,242	23,529	6,939	19,809
Gaoshu Township	9,149	22,336	8,898	21,708
Wanluan Township	6,805	19,010	6,805	19,010
Neipu Township	20,270	52,646	14,720	38,231
Zhutian Township	5,817	15,581	1,849	4,953
Xinpi Township	3,498	9,177	3,498	9,177
Fangliao Township	8,818	22,593	8,818	22,593
Xinyuan Township	12,186	32,198	12,186	32,198
Kanding Township	4,705	14,932	4,705	14,932
Linbian Township	6,585	16,087	6,585	16,087
Nanzhou Township	3,877	9,698	3,877	9,698
Jiandong Township	7,006	17,591	7,006	17,591
Liuqiu Township	5,094	12,190	5,094	12,190
Checheng Township	3,520	7,842	3,520	7,842
Manzhou Township	2,991	7,063	2,410	5,691
Fangshan Township	2,022	4,966	2,022	4,966
Sandimen Township	2,446	7,683	2,446	7,683
Wutai Township	1,115	3,235	1,115	3,235
Majia Township	2,223	6,696	2,223	6,696
Taiwu Township	1,511	5,259	1,511	5,259
Laiyi Township	2,335	7,355	2,335	7,355
Chunri Township	1,510	4,860	1,510	4,860
Shizi Township	1,666	4,905	1,328	3,956
Mudan Township	2,061	4,707	1,720	3,928
<b>Taitung County</b>	<b>85,885</b>	<b>210,219</b>	<b>78,699</b>	<b>194,529</b>
Taitung City	42,101	103,115	40,913	102,217
Chenggong Township	5,448	12,926	4,868	11,550
Guanshan Township	3,194	7,954	2,958	7,456
Beinan Township	6,944	16,472	6,242	14,807
Dawu Township	2,469	5,465	2,280	5,190
Taimali Township	4,883	10,569	4,041	8,957
Donghe Township	3,654	7,822	3,162	6,760
Changbin Township	2,900	6,538	2,504	5,645
Luye Township	3,023	7,047	2,846	6,695
Chishang Township	3,147	7,696	3,122	7,695
Lyudao Township	1,272	4,385	1,010	3,482
Yanping Township	1,078	3,557	981	3,241
Haiduan Township	1,109	4,300	565	2,191
Daren Township	1,432	3,409	1,205	2,876
Jinfeng Township	1,222	3,687	1,120	3,450
Lanyu Township	2,009	5,277	882	2,317
<b>Hualien County</b>	<b>130,490</b>	<b>315,374</b>	<b>126,978</b>	<b>306,227</b>
Hualien City	42,440	98,324	42,440	98,324
Fenglin Township	4,361	10,306	4,359	10,301
Yuli Township	8,942	21,670	7,299	17,688
Xincheng Township	8,547	20,323	8,547	20,323
Ji'an Township	34,141	83,135	34,141	83,135

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Administrative Population		Population in served Area	
	No. of Households	Population (A)	No. of Households	Population
Shoufeng Township	7,461	16,737	7,396	16,608
Guangfu Township	4,950	11,534	4,600	10,718
Fengbin Township	1,697	4,147	1,487	3,634
Ruisui Township	4,744	10,584	4,684	10,456
Fuli Township	4,027	9,530	3,740	8,851
Xiulin Township	5,299	17,095	5,299	17,095
Wanrong Township	2,145	6,070	1,865	5,272
Zhuoxi Township	1,736	5,919	1,121	3,822
<b>Penghu County</b>	<b>43,918</b>	<b>107,901</b>	<b>40,858</b>	<b>100,448</b>
Magong City	26,885	64,078	24,394	58,141
Huxi Township	6,599	16,124	6,597	16,119
Baisha Township	3,712	10,137	3,712	10,137
Xiyu Township	3,154	8,207	3,154	8,207
Wang'an Township	2,036	5,424	1,469	3,913
Qimei Township	1,532	3,931	1,532	3,931
<b>Keelung City</b>	<b>162,896</b>	<b>361,441</b>	<b>162,896</b>	<b>361,441</b>
Zhongzheng District	24,470	50,950	24,470	50,950
Qidu District	22,727	52,528	22,727	52,528
Nuannuan District	16,768	38,334	16,768	38,334
Ren'ai District	19,032	40,515	19,032	40,515
Zhongshan District	20,698	45,859	20,698	45,859
Anle District	35,351	80,060	35,351	80,060
Xinyi District	23,850	53,195	23,850	53,195
<b>Hsinchu City</b>	<b>183,977</b>	<b>457,242</b>	<b>183,977</b>	<b>457,242</b>
East District	89,905	224,043	89,905	224,043
North District	63,634	153,897	63,634	153,897
Xiangshan District	30,438	79,302	30,438	79,302
<b>Chiayi City</b>	<b>105,407</b>	<b>262,177</b>	<b>105,407</b>	<b>262,177</b>
East District	47,439	117,300	47,439	117,300
West District	57,968	144,877	57,968	144,877

Table 7 Number and Percentage of population Served

Unit: No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)
	No. of Households	Population (B)	$C=B/A \times 100$
End of 1974	920,935	5,421,559	41.03
End of 1975	986,070	5,690,158	42.37
End of 1976	1,110,627	6,333,404	46.27
End of 1977	1,242,431	7,077,380	50.89
End of 1978	1,409,543	7,809,240	55.28
End of 1979	1,584,641	8,332,582	57.96
End of 1980	1,774,346	8,964,510	60.88
End of 1981	1,947,276	9,565,168	63.92
End of 1982	2,150,494	10,229,216	67.39
End of 1983	2,299,864	10,711,112	69.69
End of 1984	2,439,845	11,165,311	71.71
End of 1985	2,563,980	11,526,359	73.21
End of 1986	2,669,319	11,813,056	74.53
End of 1987	2,787,782	12,130,038	75.88
End of 1988	2,936,374	12,531,973	77.59
End of 1989	3,073,427	12,878,956	78.94
End of 1990	3,208,973	13,221,879	80.03
End of 1991	3,337,865	13,494,748	80.81
End of 1992	3,486,545	13,839,979	81.88
End of 1993	3,683,369	14,281,175	83.38
End of 1994	3,918,630	14,708,173	84.94
End of 1995	4,002,241	14,981,612	85.59
End of 1996	4,171,952	15,338,138	86.65
End of 1997	4,376,952	15,658,464	87.42
End of 1998	4,530,405	15,892,537	88.03
End of 1999	4,674,232	16,095,139	88.40
End of 2000	4,797,714	16,278,421	88.61
End of 2001	4,895,552	16,403,837	88.68
End of 2002	5,003,046	16,548,877	88.99
End of 2003	5,106,250	16,656,087	89.15
End of 2004	5,229,208	16,812,491	89.61
End of 2005	5,337,307	16,953,918	90.00
End of 2006	5,432,101	17,082,199	90.30
End of 2007	5,538,524	17,191,993	90.51
End of 2008	5,663,414	17,300,119	90.70
End of 2009	5,781,362	17,377,812	90.72
End of 2010	5,889,540	17,428,900	90.86
End of 2011	5,992,770	17,498,822	91.11
End of 2012	6,100,436	17,591,953	91.32
End of 2013	6,192,084	17,671,405	91.56
End of 2014	6,282,964	17,754,301	91.81
End of 2015	6,375,451	17,876,689	92.18
End of 2016	6,472,658	17,987,131	92.50
End of 2017	6,563,291	18,076,123	92.76
End of 2018	6,653,434	18,162,702	93.04
End of 2019	6,755,287	18,254,722	93.34
End of 2020	6,873,171	18,369,972	93.92
End of 2021	6,970,297	18,345,244	94.24
End of 2022	7,068,786	18,350,975	94.55

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)
	No. of Households	Population (B)	C=B/Ax100
<b>End of 2023</b>	<b>7,215,242</b>	<b>18,520,943</b>	<b>94.91</b>
<b>End of 2024</b>	<b>7,441,026</b>	<b>18,548,185</b>	<b>95.04</b>
<b>New Taipei City</b>	<b>1,140,789</b>	<b>2,735,516</b>	<b>97.30</b>
Banqiao District	229,789	549,941	99.35
Sanchong District	5,871	12,159	98.90
Zhonghe District	34,085	82,762	99.53
Xinzhuang District	170,082	418,972	98.93
Shulin District	69,183	177,432	99.13
Yingge District	34,708	87,825	98.31
Sanxia District	46,645	115,034	99.74
Danshui District	92,403	191,214	95.26
Xizhi District	86,179	187,102	98.73
Ruifang District	15,132	34,259	94.30
Tucheng District	96,810	240,392	99.66
Luzhou District	75,745	195,919	98.77
Wugu District	39,184	93,850	99.99
Taishan District	30,810	77,578	99.89
Linkou District	55,316	131,010	96.28
Shenkeng District	9,665	22,304	94.36
Shiding District	1,214	2,568	36.33
Pinglin District	485	1,198	18.94
Sanzhi District	8,997	19,682	89.14
Shimen District	1,484	3,629	34.90
Bali District	18,106	41,876	98.13
Pingxi District	1,129	2,149	53.07
Shuangxi District	1,827	3,975	51.72
Gongliao District	2,844	7,189	67.07
Jinshan District	6,195	16,756	83.53
Wanli District	6,377	17,012	82.49
Wulai District	524	1,729	27.41
<b>Taoyuan County</b>	<b>921,845</b>	<b>2,298,081</b>	<b>98.27</b>
Taoyuan District	198,178	475,195	99.87
Zhongli District	179,105	435,018	99.99
Daxi District	33,123	86,950	92.10
Yangmei District	67,932	177,065	97.54
Luzhu District	66,345	169,747	99.89
Dayuan District	32,410	81,869	92.86
Guishan District	80,934	183,513	99.79
Bade District	83,903	214,659	99.99
Longtan District	46,220	121,377	95.37
Pingzhen District	86,460	228,502	99.61
Xinwu District	18,502	49,054	99.32
Guanyin District	27,663	71,586	94.35
Fuxing District	1,070	3,546	26.74
<b>Taichung City</b>	<b>1,067,289</b>	<b>2,755,383</b>	<b>96.32</b>
Central District	8,494	17,879	99.86
East District	32,113	77,353	99.57

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)  C=B/Ax100
	No. of Households	Population (B)	
South District	54,350	127,162	99.98
West District	49,063	113,823	99.94
North District	64,081	143,496	99.95
Xitun District	98,736	235,875	99.60
Nantun District	76,128	185,156	99.98
Beitun District	127,860	310,873	99.97
Fengyuan District	57,931	162,959	99.87
Dongshi District	14,831	38,637	82.05
Dajia District	23,718	68,720	92.61
Qingshui District	27,048	72,479	80.09
Shalu District	35,111	97,185	97.04
Wuqi District	22,465	62,137	99.10
Houli District	17,638	52,729	98.91
Shengang District	21,297	63,592	99.35
Tanzi District	39,962	109,027	99.65
Daya District	31,909	92,983	97.64
Xinshe District	6,020	16,907	73.99
Shigang District	3,242	8,990	64.78
Waipu District	9,833	28,595	92.53
Da'an District	4,669	14,030	78.85
Wuri District	30,112	77,605	95.47
Dadu District	19,621	55,197	99.08
Longjing District	27,158	77,956	98.64
Wufeng District	18,179	51,736	81.68
Taiping District	72,523	192,233	96.11
Dali District	72,730	199,018	93.80
Heping District	467	1,051	9.86
<b>Tainan City</b>	<b>739,109</b>	<b>1,841,156</b>	<b>99.06</b>
Xinying District	30,713	74,649	99.82
Yanshui District	10,179	23,718	98.95
Baihe District	10,172	24,373	95.98
Liuying District	7,787	19,031	95.12
Houbi District	8,649	20,701	97.22
Dongshan District	6,740	15,686	83.28
Madou District	16,901	42,644	99.09
Xiaying District	9,207	21,599	97.83
Liujia District	8,305	20,987	99.42
Guantian District	8,343	20,430	98.84
Danei District	3,189	7,536	87.75
Jiali District	22,600	58,356	99.81
Xuejia District	10,035	24,501	99.85
Xigang District	9,158	24,568	98.26
Qigu District	7,644	19,939	96.05
Jiangjun District	6,750	17,230	95.35
Beimen District	3,740	9,210	94.83
Xinhua District	15,570	42,186	99.75
Shanhua District	21,741	53,190	99.79
Xinshi District	14,718	37,875	99.90

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)  C=B/Ax100
	No. of Households	Population (B)	
Anding District	11,316	29,761	99.73
Shanshang District	2,740	6,860	99.19
Yujing District	5,193	12,665	98.71
Nanxi District	3,427	8,429	98.79
Nanhua District	2,744	7,706	98.97
Zuozhen District	1,785	4,086	99.08
Rende District	30,950	77,465	99.86
Guiren District	25,900	69,757	99.91
Guanmiao District	11,782	32,280	97.68
Longqi District	1,076	2,507	74.79
Yongkang District	93,292	233,578	99.13
East District	75,895	181,510	99.75
South District	48,975	120,024	99.75
North District	53,413	125,509	99.75
Annan District	74,680	203,531	99.85
Anping District	30,241	70,146	99.75
West Central District	33,559	76,933	99.75
<b>Kaohsiung City</b>	<b>1,139,041</b>	<b>2,648,374</b>	<b>96.96</b>
Yancheng District	10,930	22,271	99.98
Gushan District	62,833	141,205	99.95
Zuoying District	85,893	197,640	99.93
Nanzi District	80,566	188,602	97.02
Sanmin District	144,865	330,156	99.96
Xinxing District	24,149	49,561	99.98
Qianjin District	14,277	27,190	99.97
Lingya District	75,651	163,275	99.99
Qianzhen District	80,736	178,144	99.92
Qijin District	10,623	25,542	99.82
Xiaogang District	70,916	153,804	99.64
Fengshan District	146,989	353,524	99.54
Linyuan District	24,572	60,772	89.50
Daliao District	39,453	97,870	87.22
Dashu District	8,955	24,739	61.60
Dashe District	13,984	33,480	99.19
Renwu District	42,320	98,803	99.85
Niaosong District	18,462	40,396	91.33
Gangshan District	36,875	94,547	99.34
Qiaotou District	18,288	42,329	99.20
Yanchao District	10,859	27,530	96.34
Tianliao District	2,861	5,892	93.55
Alian District	9,356	26,327	97.04
Luzhu District	17,530	49,703	99.98
Hunei District	11,556	28,819	98.04
Qieding District	9,777	26,447	91.33
Yong'an District	4,765	11,500	83.19
Mituo District	6,812	17,473	96.70
Ziguan District	13,477	33,813	97.19
Qishan District	13,901	33,735	99.75

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)
	No. of Households	Population (B)	$C=B/A \times 100$
Meinong District	12,851	30,410	83.21
Liugui District	4,224	8,948	77.73
Jiaxian District	1,742	4,128	76.27
Shanlin District	2,817	6,335	59.13
Neimen District	4,552	11,361	88.12
Maolin District	312	984	52.65
Taoyuan District	188	686	16.37
Namaxia District	124	433	13.83
<b>Yilan County</b>	<b>176,489</b>	<b>431,245</b>	<b>96.00</b>
Yilan City	39,186	94,170	99.24
Luodong Township	27,674	69,309	99.53
Su'ao Township	14,736	36,471	98.89
Toucheng Township	9,308	23,439	83.76
Jiaoxi Township	15,248	35,163	99.33
Zhuangwei Township	9,381	23,200	94.81
Yuanshan Township	11,795	29,922	93.55
Dongshan Township	21,180	52,783	99.37
Wujie Township	16,970	41,005	98.57
Sanxing Township	8,724	19,322	91.23
Datong Township	932	2,674	44.72
Nan'ao Township	1,355	3,787	62.18
<b>Hsinchu County</b>	<b>210,791</b>	<b>544,739</b>	<b>91.61</b>
Zhubei City	85,756	218,839	99.65
Guanxi Township	5,913	16,244	61.56
Xinpu Township	11,200	28,284	84.52
Zhudong Township	35,886	96,662	98.90
Hukou Township	32,129	81,356	97.14
Hengshan Township	596	1,634	13.63
Xinfeng Township	21,887	58,807	99.11
Qionglin Township	7,288	18,315	89.76
Baoshan Township	5,528	12,587	86.60
Beipu Township	2,190	5,927	70.59
Emei Township	1,928	4,646	91.44
Jianshi Township	294	947	9.94
Wufeng Township	196	491	11.06
<b>Miaoli County</b>	<b>179,414</b>	<b>466,902</b>	<b>87.62</b>
Miaoli City	33,715	85,775	99.71
Toufen City	40,950	106,784	99.35
Yuanli Township	13,130	35,738	82.26
Tongxiao Township	9,059	24,069	77.91
Zhunan Township	34,443	89,414	98.62
Houlong Township	10,728	29,247	86.78
Zhuolan Township	5,026	12,957	87.02
Dahu Township	3,201	7,884	62.37
Gongguan Township	6,650	18,023	58.38
Tongluo Township	5,047	12,963	79.70
Nanzhuang Township	1,948	4,455	51.29
Touwu Township	2,795	6,517	67.70

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)
	No. of Households	Population (B)	C=B/Ax100
Sanyi Township	5,110	13,405	91.11
Xihu Township	1,771	4,181	69.28
Zaoqiao Township	3,991	10,765	92.95
Sanwan Township	1,746	4,464	76.78
Shitan Township	59	136	3.39
Tai'an Township	45	125	2.27
<b>Changhua County</b>	<b>399,925</b>	<b>1,164,695</b>	<b>95.02</b>
Changhua City	77,250	211,107	94.38
Yuanlin City	43,191	120,536	98.20
Lugang Township	26,644	82,614	98.83
Hemei Township	29,451	86,842	99.40
Beidou Township	11,878	33,100	99.58
Xihu Township	17,663	52,713	98.74
Tianzhong Township	13,744	38,339	98.76
Erlin Township	14,990	43,068	91.40
Xianxi Township	3,993	13,017	80.44
Shengang Township	11,371	36,695	95.51
Fuxing Township	13,943	43,754	97.72
Xiushui Township	11,856	37,520	99.33
Huatan Township	13,900	40,865	94.29
Fenyuan Township	3,213	9,556	43.89
Dacun Township	11,629	36,761	93.13
Puyan Township	9,166	28,047	91.82
Puxin Township	11,648	33,161	99.39
Yongjing Township	10,883	32,200	92.89
Shetou Township	13,616	39,766	97.37
Ershui Township	5,107	12,976	95.79
Tianwei Township	8,306	24,844	97.33
Pitou Township	9,323	27,830	97.70
Fangyuan Township	9,645	28,163	91.99
Dacheng Township	4,446	12,620	86.75
Zhutang Township	4,126	12,330	87.08
Xizhou Township	8,943	26,271	94.86
<b>Nantou County</b>	<b>151,432</b>	<b>388,506</b>	<b>82.26</b>
Nantou City	36,517	95,728	98.65
Puli Township	23,831	60,932	79.86
Caotun Township	35,337	95,203	98.00
Zhushan Township	15,950	39,221	77.47
Jiji Township	3,674	8,483	86.77
Mingjian Township	12,932	34,944	99.46
Lugu Township	5,138	10,461	66.08
Zhongliao Township	3,496	8,324	63.09
Yuchi Township	3,991	10,147	70.40
Guoxing Township	3,402	7,952	48.33
Shuili Township	5,703	12,766	80.80
Xinyi Township	974	2,811	18.53
Ren'ai Township	487	1,534	9.95
<b>Yunlin County</b>	<b>241,526</b>	<b>628,209</b>	<b>95.41</b>

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)  C=B/Ax100
	No. of Households	Population (B)	
Douliu City	42,361	109,042	99.96
Dounan Township	17,122	43,424	99.80
Huwei Township	27,830	70,499	99.43
Xiluo Township	15,906	44,279	99.92
Tuku Township	9,772	27,068	98.93
Beigang Township	16,040	36,863	98.27
Gukeng Township	10,931	27,430	92.81
Dapi Township	6,779	17,790	99.98
Citong Township	9,723	27,341	99.60
Linnei Township	6,175	16,559	99.92
Erlun Township	9,160	24,585	99.77
Lunbei Township	8,842	22,550	99.78
Mailiao Township	12,946	40,657	81.31
Dongshi Township	4,935	11,429	86.60
Baozhong Township	4,259	11,214	95.22
Taixi Township	6,818	17,450	81.45
Yuanchang Township	8,757	22,149	96.22
Sihu Township	7,129	17,411	84.12
Kouhu Township	7,870	21,147	85.99
Shuilin Township	8,171	19,322	86.16
<b>Chiayi County</b>	<b>174,145</b>	<b>440,930</b>	<b>92.09</b>
Taibao City	13,975	38,915	98.91
Puzi City	16,455	40,079	99.18
Budai Township	9,235	23,001	95.36
Dalin Township	11,829	29,423	99.37
Minxiong Township	27,131	69,392	99.24
Xikou Township	5,017	12,615	97.46
Xingang Township	10,898	29,086	98.21
Liujiiao Township	8,579	20,283	98.96
Dongshi Township	8,045	20,083	90.46
Yizhu Township	5,922	13,638	84.38
Lucao Township	5,166	12,316	88.66
Shuishang Township	19,105	47,039	99.31
Zhongpu Township	13,500	34,313	81.33
Zhuqi Township	9,457	25,978	79.30
Meishan Township	4,652	11,901	68.02
Fanlu Township	3,791	9,404	87.91
Dapu Township	848	1,937	44.81
Alishan Township	540	1,527	29.16
<b>Pingtung County</b>	<b>217,669</b>	<b>565,515</b>	<b>71.65</b>
Pingtung City	73,478	182,248	94.60
Chaozhou Township	17,583	44,390	82.86
Donggang Township	17,623	45,876	99.87
Hengchun Township	12,104	29,369	99.98
Wandan Township	13,399	39,489	80.68
Changzhi Township	4,276	11,178	38.24
Linluo Township	2,621	6,533	62.32
Jiuru Township	5,690	15,702	72.86

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)  C=B/Ax100
	No. of Households	Population (B)	
Ligang Township	3,394	9,862	38.91
Yanpu Township	866	2,472	10.51
Gaoshu Township	7,169	18,169	81.34
Wanluan Township	1,601	4,472	23.52
Neipu Township	2,418	6,280	11.93
Zhutian Township	517	1,385	8.89
Xinpi Township	2,257	5,921	64.52
Fangliao Township	5,714	15,140	67.01
Xinyuan Township	11,533	31,873	98.99
Kanding Township	2,835	8,997	60.25
Linbian Township	5,279	13,396	83.27
Nanzhou Township	2,063	5,160	53.21
Jiandong Township	4,651	11,978	68.09
Liuqiu Township	3,698	9,249	75.87
Checheng Township	3,511	7,836	99.92
Manzhou Township	2,104	5,105	72.28
Fangshan Township	1,662	4,108	82.72
Sandimen Township	1,499	4,752	61.85
Wutai Township	600	1,798	55.58
Majia Township	1,310	3,946	58.93
Taiwu Township	821	2,897	55.09
Laiyi Township	1,837	5,786	78.67
Chunri Township	1,147	3,692	75.97
Shizi Township	970	3,010	61.37
Mudan Township	1,439	3,446	73.21
<b>Taitung County</b>	<b>73,041</b>	<b>178,781</b>	<b>85.05</b>
Taitung City	40,870	100,686	97.64
Chenggong Township	4,467	10,660	82.47
Guanshan Township	2,882	7,219	90.76
Beinan Township	5,213	12,438	75.51
Dawu Township	1,888	4,203	76.91
Taimali Township	3,360	7,319	69.25
Donghe Township	2,432	5,237	66.95
Changbin Township	1,995	4,524	69.20
Luye Township	2,695	6,319	89.67
Chishang Township	3,086	7,591	98.64
Lyudao Township	760	2,635	60.09
Yanping Township	715	2,373	66.71
Haiduan Township	341	1,330	30.93
Daren Township	883	2,114	62.01
Jinfeng Township	741	2,249	61.00
Lanyu Township	713	1,884	35.70
<b>Hualien County</b>	<b>117,754</b>	<b>284,593</b>	<b>90.24</b>
Hualien City	42,094	97,212	98.87
Fenglin Township	4,345	10,225	99.21
Yuli Township	6,232	15,074	69.56
Xincheng Township	8,408	20,171	99.25
Ji'an Township	32,743	82,010	98.65

Table 7 Number and Percentage of population Served

Unit:No. of Household: Household

(2) Classified by Township(District)

Population: Persons

Period & TownShip	Actual Population Served		Actual Percentage of population Served (%)  C=B/Ax100
	No. of Households	Population (B)	
Shoufeng Township	6,851	15,706	93.84
Guangfu Township	4,502	10,577	91.70
Fengbin Township	1,232	3,178	76.63
Ruisui Township	4,208	9,530	90.04
Fuli Township	2,504	6,143	64.46
Xiulin Township	3,409	10,856	63.50
Wanrong Township	914	2,635	43.41
Zhuoxi Township	312	1,276	21.56
<b>Penghu County</b>	<b>40,794</b>	<b>100,226</b>	<b>92.89</b>
Magong City	24,358	58,049	90.59
Huxi Township	6,595	16,090	99.79
Baisha Township	3,707	10,118	99.81
Xiyu Township	3,149	8,187	99.76
Wang'an Township	1,456	3,862	71.20
Qimei Township	1,529	3,920	99.72
<b>Keelung City</b>	<b>162,117</b>	<b>359,713</b>	<b>99.52</b>
Zhongzheng District	24,331	50,661	99.43
Qidu District	22,705	52,477	99.90
Nuannuan District	16,668	38,105	99.40
Ren'ai District	18,973	40,389	99.69
Zhongshan District	20,626	45,699	99.65
Anle District	35,083	79,453	99.24
Xinyi District	23,731	52,929	99.50
<b>Hsinchu City</b>	<b>182,487</b>	<b>453,539</b>	<b>99.19</b>
East District	89,407	222,801	99.45
North District	63,175	152,818	99.30
Xiangshan District	29,905	77,920	98.26
<b>Chiayi City</b>	<b>105,369</b>	<b>262,082</b>	<b>99.96</b>
East District	47,407	117,220	99.93
West District	57,962	144,862	99.99

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Households of water Supply(End of Year)		Distributed Water (M <sup>3</sup> )	
	No. of Households (Household)	No. of Population (Persons)	Total Water	Average Water Distributed Per Day
1974	920,935	5,421,559	423,384,502	1,159,958
1975	986,070	5,690,158	456,733,547	1,251,325
1976	1,110,627	6,332,404	486,641,970	1,329,623
1977	1,242,431	7,077,380	551,052,131	1,509,732
1978	1,409,543	7,809,240	651,925,230	1,786,097
1979	1,584,641	8,332,582	727,644,563	1,993,547
1980	1,774,346	8,964,510	782,900,812	2,139,073
1981	1,947,276	9,565,168	853,480,779	2,338,304
1982	2,150,494	10,229,216	942,414,123	2,581,957
1983	2,299,864	10,711,112	1,031,206,336	2,825,223
1984	2,439,845	11,165,311	1,083,904,966	2,961,489
1985	2,563,980	11,526,359	1,176,534,442	3,223,382
1986	2,669,319	11,813,056	1,243,916,916	3,407,992
1987	2,787,782	12,130,038	1,347,399,718	3,691,506
1988	2,936,374	12,531,973	1,483,392,954	4,052,986
1989	3,073,427	12,878,956	1,605,463,323	4,398,530
1990	3,208,973	13,221,879	1,705,602,227	4,672,883
1991	3,337,865	13,494,748	1,817,857,010	4,980,430
1992	3,486,545	13,839,979	1,952,799,874	5,335,519
1993	3,683,369	14,281,175	2,056,485,560	5,634,207
1994	3,918,630	14,708,173	2,126,372,015	5,825,677
1995	4,002,241	14,981,612	2,139,027,452	5,860,349
1996	4,171,952	15,338,138	2,195,113,081	5,997,577
1997	4,376,952	15,658,464	2,293,765,435	6,284,289
1998	4,530,405	15,892,537	2,378,114,042	6,515,381
1999	4,674,232	16,095,139	2,494,432,792	6,834,062
2000	4,797,714	16,278,421	2,845,438,541	7,774,422
2001	4,895,552	16,403,837	2,931,265,573	8,030,865
2002	5,003,046	16,548,877	2,880,050,003	7,890,548
2003	5,106,250	16,656,087	2,959,327,403	8,107,746
2004	5,229,208	16,812,491	2,981,172,447	8,145,280
2005	5,337,307	16,953,918	3,047,219,999	8,348,548
2006	5,432,101	17,082,199	3,115,321,070	8,535,126
2007	5,538,524	17,191,993	3,149,709,952	8,629,342
2008	5,663,414	17,300,119	3,101,414,351	8,473,810
2009	5,781,362	17,377,812	3,032,267,573	8,307,582
2010	5,889,540	17,428,900	3,095,423,908	8,480,613
2011	5,992,770	17,498,822	3,111,306,169	8,524,126
2012	6,100,436	17,591,953	3,115,357,317	8,511,905
2013	6,192,084	17,671,405	3,128,966,961	8,572,512
2014	6,282,964	17,754,301	3,196,882,307	8,758,582
2015	6,375,451	17,876,689	3,118,910,636	8,544,961
2016	6,472,658	17,987,131	3,157,492,464	8,627,029
2017	6,563,291	18,076,123	3,206,568,147	8,785,118
2018	6,653,434	18,162,702	3,215,462,426	8,809,486
2019	6,755,287	18,254,722	3,229,833,015	8,848,858
2020	6,873,171	18,369,972	3,285,920,088	8,977,924
2021	6,970,297	18,345,244	3,195,128,694	8,753,777
2022	7,068,786	18,350,975	3,246,505,642	8,894,536
2023	7,215,242	18,520,943	3,179,746,300	8,711,634

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Households of water Supply(End of Year)		Distributed Water (M <sup>3</sup> )	
	No. of Households (Household)	No. of Population (Persons)	Total Water	Average Water Distributed Per Day
<b>2024</b>	<b>7,441,026</b>	<b>18,548,185</b>	<b>3,230,827,173</b>	<b>8,827,397</b>
<b>1st Branch</b>	<b>396,572</b>	<b>870,479</b>	<b>147,854,409</b>	<b>403,974</b>
Keelung System	274,476	609,250	107,266,227	293,077
Pinglin System	12,493	28,219	4,506,866	12,314
Danshuei System	102,884	214,525	34,361,565	93,884
Jinshan System	6,195	16,756	1,355,705	3,704
Wulai System	524	1,729	364,046	995
<b>2nd Branch</b>	<b>971,161</b>	<b>2,415,832</b>	<b>448,989,228</b>	<b>1,226,747</b>
Shihmen System	970,091	2,412,286	448,672,336	1,225,881
Fusing System	1,070	3,546	316,892	866
<b>3rd Branch</b>	<b>567,622</b>	<b>1,452,091</b>	<b>313,281,076</b>	<b>855,959</b>
Hsinchu System	330,887	833,734	211,383,657	577,551
Jhudong System	32,611	87,284	11,866,399	32,422
Jianshih System	275	878	192,668	526
Meihua System	19	62	22,883	63
Beipu System	4,118	10,852	1,308,624	3,575
Wufong System	371	991	210,672	576
Neiwan System	596	1,634	162,938	445
Sinpu System	11,200	28,284	4,565,328	12,474
Miaoli System	54,400	141,570	19,446,013	53,131
Dahu System	3,303	8,139	1,364,458	3,728
JhunanToufen System	77,867	202,522	42,708,410	116,690
Liyutan System	35,080	92,663	13,842,341	37,821
Nanjhuang System	3,694	8,919	1,749,218	4,779
Cyonglin System	7,288	18,315	2,241,905	6,125
Guan W. System	5,913	16,244	2,215,562	6,053
<b>4th Branch</b>	<b>1,223,791</b>	<b>3,156,978</b>	<b>578,429,916</b>	<b>1,580,410</b>
Taichung System	974,326	2,486,860	477,072,033	1,303,476
Sinshe System	6,190	17,417	2,773,024	7,577
Guguan System	—	—	4,329	12
Wufong System	18,179	51,736	7,804,606	21,324
Dongshih System	17,714	46,550	5,543,033	15,145
Jhuolan System	5,246	13,617	1,504,183	4,110
Lishan System	467	1,051	433,288	1,184
Puli System	23,323	59,307	10,653,368	29,108
Dapingding System	508	1,625	171,054	467
Wushe System	487	1,534	275,535	753
Rihyuetan System	3,780	9,644	2,250,744	6,150
Dehua System	243	573	195,117	533
Dadu System	11,970	39,758	3,524,499	9,630
Nantou System	40,798	107,051	23,019,414	62,895
Shueili System	24,597	58,906	7,265,601	19,851
Sinyi System	964	2,203	203,886	557
Dajia System	28,411	82,822	10,956,257	29,935
Waipu System	9,833	28,595	2,830,379	7,733
Caotun System	47,347	126,815	18,527,238	50,621
Pingding System	161	379	41,976	115
Lugu System	5,138	10,461	1,917,325	5,239
Dili System	325	828	73,589	201

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Households of water Supply(End of Year)		Distributed Water (M <sup>3</sup> )	
	No. of Households (Household)	No. of Population (Persons)	Total Water	Average Water Distributed Per Day
Renlun System	125	436	36,917	101
Luonuo System	257	858	120,032	328
Guosing System	3,402	7,952	1,232,489	3,367
<b>5th Branch</b>	<b>521,040</b>	<b>1,331,221</b>	<b>209,548,021</b>	<b>572,536</b>
Chiayi System	277,486	698,101	112,118,238	306,334
Dapu System	848	1,937	230,731	630
Yunlin System	241,544	628,263	96,628,757	264,013
Alishan System	309	750	200,714	548
Leye System	853	2,170	369,581	1,010
<b>6th Branch</b>	<b>739,889</b>	<b>1,843,182</b>	<b>355,305,862</b>	<b>970,781</b>
Tainan System	731,265	1,822,085	352,114,380	962,061
NansiYujing System	8,624	21,097	3,191,482	8,720
<b>7th Branch</b>	<b>1,179,055</b>	<b>2,746,574</b>	<b>510,485,793</b>	<b>1,394,770</b>
Kaohsiung System	1,098,330	2,551,354	485,414,839	1,326,270
Cishan System	17,612	42,902	7,476,872	20,429
Maolin System	209	653	205,212	561
Meinong System	12,899	30,582	3,278,326	8,957
Jiasian System	2,019	4,685	495,335	1,353
Liouguei System	2,436	5,366	816,377	2,231
Sinwei System	717	1,530	297,248	812
Jibei System	554	1,563	85,490	234
Muzih System	2,553	5,774	306,546	838
Magong System	30,951	74,139	9,097,445	24,856
Minsheng System	124	433	37,899	104
Baolai System	1,241	2,690	449,660	1,229
Duona System	121	379	42,724	117
Baisha System	3,154	8,555	809,780	2,213
Wang-an System	1,456	3,862	189,230	517
Siyu System	3,149	8,187	1,058,130	2,891
Cimei System	1,530	3,920	424,680	1,160
<b>8th Branch</b>	<b>176,489</b>	<b>431,245</b>	<b>67,893,200</b>	<b>185,501</b>
Yilan System	84,918	205,882	28,181,649	76,999
Luodong System	88,670	217,710	38,281,415	104,594
Nan-ao System	1,439	3,773	698,286	1,908
Songluo System	452	1,222	276,470	755
Yingshih System	37	102	22,050	60
Sihji System	143	434	89,564	245
Nanshan System	180	571	67,843	185
Dongao System	346	744	97,570	267
Jinyang System	89	231	21,627	59
Aohua System	215	576	156,726	428
<b>9th Branch</b>	<b>117,754</b>	<b>284,593</b>	<b>44,238,111</b>	<b>120,869</b>
Hualien System	92,112	222,119	34,370,424	93,908
Heping System	471	1,701	329,380	900
Shueilian System	213	493	31,881	87
Fonglin System	9,106	21,665	2,786,609	7,614
Fongbin System	802	1,962	400,461	1,094
Rueisuei System	3,545	8,199	1,550,621	4,237
Fuyuan System	1,361	3,252	1,024,149	2,798
Gangkou System	442	1,078	176,293	482

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Households of water Supply(End of Year)		Distributed Water (M <sup>3</sup> )	
	No. of Households (Household)	No. of Population (Persons)	Total Water	Average Water Distributed Per Day
Yuli System	6,753	17,395	2,615,906	7,147
Fuli System	2,004	4,743	615,217	1,681
Chihnan System	654	1,531	224,854	614
Songpu System	291	455	112,316	307
<b>10th Branch</b>	<b>73,041</b>	<b>178,781</b>	<b>26,729,756</b>	<b>73,032</b>
Taitung System	45,838	112,531	17,463,196	47,714
Chulu System	972	2,298	521,034	1,424
Luye System	3,410	8,692	1,187,256	3,244
Chihshang System	3,033	7,572	976,360	2,668
Guanshan System	3,213	8,317	1,051,012	2,872
Dawu System	1,567	3,493	450,911	1,232
Jinlun System	825	1,908	284,289	777
Taimali System	2,339	5,551	874,000	2,388
Siadasi System	273	585	68,748	188
Senyong System	533	1,246	187,763	513
Chenggong System	8,831	20,240	2,576,467	7,040
Sinhua System	97	233	25,984	71
Aiguopu System	153	339	36,502	100
Lyudao System	760	2,635	512,853	1,401
Lanyu System	713	1,884	399,668	1,092
Tuban System	242	578	66,766	182
Lidao System	63	251	29,819	81
Taiban System	179	428	17,128	47
<b>11th Branch</b>	<b>399,925</b>	<b>1,164,695</b>	<b>149,123,627</b>	<b>407,442</b>
Changhua System	122,065	347,661	47,493,271	129,763
Huatan System	29,066	88,557	9,380,444	25,630
Beidou System	53,566	155,271	17,663,422	48,261
Erlin System	32,481	94,501	14,354,236	39,219
Lugang System	36,986	115,362	17,735,311	48,457
Yuanlin System	44,341	124,103	14,752,049	40,306
Ershuei System	38,718	109,326	12,965,968	35,426
Sihu System	42,702	129,914	14,778,926	40,380
<b>12th Branch</b>	<b>857,018</b>	<b>2,106,999</b>	<b>305,216,933</b>	<b>833,926</b>
BanSin System	857,018	2,106,999	305,216,933	833,926
<b>Pingtung Branch</b>	<b>217,669</b>	<b>565,515</b>	<b>73,731,241</b>	<b>201,451</b>
Guangsing System	493	981	253,610	693
Dongyuan System	481	1,190	247,096	675
Pingtung System	93,473	239,042	22,549,813	61,612
Siangtan System	931	2,821	378,650	1,035
Gaoshu System	7,571	19,697	2,883,156	7,877
Gaoshih System	81	214	31,840	87
Sandi System	2,778	7,794	2,054,025	5,612
Nanhe System	970	3,011	582,378	1,591
Sihchun System	569	1,514	110,237	301
Singuo System	96	292	43,603	119
Lun E. System	23,812	62,078	3,587,538	9,802
Majia System	42	118	1,465	4
Jiasing System	62	169	35,020	96
Wutan System	2,225	6,613	750,916	2,052
Laiyi System	1,023	3,344	459,585	1,256

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Households of water Supply(End of Year)		Distributed Water (M <sup>3</sup> )	
	No. of Households (Household)	No. of Population (Persons)	Total Distributed Water	Average Water Distributed Per Day
Beishih System	2,722	7,130	3,630,573	9,920
Wutai System	208	656	80,970	221
Mudan System	66,580	171,498	30,151,699	82,382
Xiao Liuqiu System	3,698	9,249	1,852,223	5,061
Jiuru System	5,690	15,702	3,808,241	10,405
LigangYenpu System	4,164	12,402	238,603	652

Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water

Period & Water Supply System	Distributed Water (M <sup>3</sup> )		
	The Daily Maximum Distributed Water		Per Capita in Livelihood Daily Distributed Water
	Date	Distributed Water	
1974	...	...	0.171
1975	10/01	1,504,640	0.188
1976	09/16	1,804,695	0.183
1977	10/08	1,983,149	0.182
1978	09/28	2,000,748	0.191
1979	09/06	2,189,891	0.195
1980	10/06	2,319,596	0.197
1981	09/30	2,618,227	0.205
1982	09/19	2,927,637	0.215
1983	09/06	3,184,990	0.223
1984	09/16	3,247,538	0.225
1985	09/11	3,541,207	0.240
1986	09/09	3,772,852	0.246
1987	09/30	4,071,286	0.259
1988	09/14	4,366,288	0.274
1989	09/28	4,700,312	0.288
1990	10/02	5,004,795	0.298
1991	09/09	5,281,402	0.308
1992	09/10	5,682,377	0.319
1993	09/01	6,009,226	0.328
1994	09/07	6,466,105	0.328
1995	08/10	6,332,768	0.314
1996	09/08	6,590,983	0.321
1997	09/12	6,748,518	0.325
1998	09/10	6,976,746	0.329
1999	11/12	7,524,371	0.340
2000	07/01	8,436,746	0.376
2001	01/23	8,508,710	0.389
2002	02/10	8,423,916	0.379
2003	07/25	8,464,260	0.385
2004	10/30	8,571,989	0.377
2005	02/06	8,817,245	0.381
2006	06/30	8,897,870	0.383
2007	02/16	9,202,871	0.381
2008	04/08	8,832,901	0.367
2009	07/03	8,692,525	0.370
2010	10/13	8,822,266	0.362
2011	02/01	8,994,056	0.359
2012	01/21	8,991,894	0.355
2013	08/07	8,900,122	0.353
2014	01/29	9,115,336	0.357
2015	02/17	9,034,166	0.349
2016	08/11	9,153,017	0.350
2017	12/23	9,256,150	0.351
2018	02/15	9,475,098	0.352
2019	12/11	9,382,504	0.356
2020	12/04	9,439,495	0.360
2021	02/10	9,437,440	0.349
2022	08/31	9,702,391	0.355
2023	01/20	9,434,656	0.352

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Distributed Water (M <sup>3</sup> )		
	The Daily Maximum Distributed Water		Per Capita in Livelihood Daily Distributed Water
	Date	Distributed Water	
<b>2024</b>	<b>07/15</b>	<b>9,566,890</b>	<b>0.353</b>
<b>1st Branch</b>	<b>07/26</b>	<b>447,446</b>	<b>0.447</b>
Keelung System	07/26	336,165	0.458
Pinglin System	11/01	22,950	0.427
Danshuei System	06/15	104,703	0.433
Jinshan System	12/16	6,898	0.213
Wulai System	10/27	1,596	0.569
<b>2nd Branch</b>	<b>07/31</b>	<b>1,386,101</b>	<b>0.342</b>
Shihmen System	07/31	1,385,228	0.343
Fusing System	01/01	1,489	0.235
<b>3rd Branch</b>	<b>01/01</b>	<b>953,318</b>	<b>0.347</b>
Hsinchu System	01/01	663,035	0.360
Jhudong System	12/05	34,441	0.339
Jianshih System	09/17	623	0.581
Meihua System	11/06	111	0.840
Beipu System	08/28	6,466	0.304
Wufong System	04/11	744	0.562
Neiwan System	02/13	726	0.264
Sinpu System	12/25	14,364	0.390
Miaoli System	02/09	58,733	0.365
Dahu System	02/09	4,595	0.440
JhunanToufen System	01/17	136,727	0.328
Liyutan System	09/02	45,149	0.292
Nanjhuang System	02/13	5,787	0.494
Cyonglin System	12/29	7,282	0.328
Guan W. System	05/13	8,084	0.364
<b>4th Branch</b>	<b>07/15</b>	<b>2,086,857</b>	<b>0.376</b>
Taichung System	07/15	1,814,070	0.378
Sinshe System	03/01	9,396	0.411
Guguan System	11/27	24	0.000
Wufong System	01/19	24,023	0.397
Dongshih System	10/06	17,634	0.312
Jhuolan System	02/29	6,461	0.289
Lishan System	05/30	1,451	1.019
Puli System	12/23	30,860	0.483
Dapingding System	02/09	774	0.284
Wushe System	01/03	1,047	0.483
Rihyuetan System	11/30	7,471	0.617
Dehua System	10/12	792	0.914
Dadu System	08/10	10,789	0.229
Nantou System	07/29	71,308	0.417
Shueili System	04/15	22,837	0.324
Sinyi System	09/11	973	0.252
Dajia System	10/28	34,525	0.334
Waipu System	12/04	9,193	0.259
Caotun System	04/21	54,650	0.391
Pingding System	07/27	205	0.296
Lugu System	02/12	5,688	0.494
Dili System	07/25	368	0.241

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Distributed Water (M <sup>3</sup> )			
	The Daily Maximum Distributed Water		Per Capita in Livelihood Daily Distributed Water	
	Date	Distributed Water		
Renlun System	04/06	158	0.231	
Luonuo System	12/24	485	0.358	
Guosing System	02/09	4,090	0.411	
<b>5th Branch</b>	<b>12/03</b>	<b>651,797</b>	<b>0.357</b>	
Chiayi System	11/03	357,351	0.355	
Dapu System	06/11	1,040	0.314	
Yunlin System	12/21	325,169	0.359	
Alishan System	04/06	940	0.731	
Leye System	07/31	1,864	0.447	
<b>6th Branch</b>	<b>06/18</b>	<b>1,070,040</b>	<b>0.329</b>	
Tainan System	06/18	1,061,173	0.329	
NansiYujing System	02/11	10,890	0.386	
<b>7th Branch</b>	<b>02/08</b>	<b>1,595,404</b>	<b>0.342</b>	
Kaohsiung System	02/08	1,522,478	0.343	
Cishan System	02/09	22,356	0.469	
Maolin System	11/10	680	0.847	
Meinong System	02/09	13,748	0.292	
Jiasian System	02/12	1,568	0.280	
Liouguei System	07/06	2,914	0.401	
Sinwei System	07/29	986	0.516	
Jibei System	07/29	490	0.146	
Muzih System	02/12	1,164	0.141	
Magong System	06/09	29,448	0.332	
Minsheng System	06/06	188	0.223	
Baolai System	04/14	1,478	0.408	
Duona System	05/19	167	0.284	
Baisha System	07/15	2,530	0.259	
Wang-an System	06/25	860	0.133	
Siyu System	12/18	3,280	0.347	
Cimei System	10/05	1,560	0.294	
<b>8th Branch</b>	<b>11/24</b>	<b>217,638</b>	<b>0.379</b>	
Yilan System	10/19	96,227	0.370	
Luodong System	11/09	120,495	0.385	
Nan-ao System	11/01	2,642	0.511	
Songluo System	01/29	1,052	0.576	
Yingshih System	06/25	85	0.608	
Sihji System	07/02	527	0.612	
Nanshan System	07/11	259	0.343	
Dongao System	04/25	578	0.339	
Jinyang System	03/31	133	0.261	
Aohua System	11/06	592	0.702	
<b>9th Branch</b>	<b>07/26</b>	<b>159,107</b>	<b>0.408</b>	
Hualien System	07/26	130,376	0.406	
Heping System	04/04	6,124	0.355	
Shueilian System	11/01	160	0.176	
Fonglin System	02/11	10,360	0.344	
Fongbin System	11/10	1,701	0.542	
Rueisuei System	02/12	5,810	0.517	
Fuyuan System	02/11	3,520	0.838	
Gangkou System	11/02	976	0.421	

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Distributed Water (M <sup>3</sup> )		
	The Daily Maximum Distributed Water		Per Capita in Livelihood Daily Distributed Water
	Date	Distributed Water	
Yuli System	02/11	9,628	0.398
Fuli System	11/02	3,166	0.348
Chihnan System	11/01	1,268	0.384
Songpu System	11/03	683	0.653
<b>10th Branch</b>	<b>11/01</b>	<b>90,058</b>	<b>0.398</b>
Taitung System	11/01	58,518	0.414
Chulu System	07/28	1,722	0.605
Luye System	09/26	5,128	0.358
Chihshang System	09/26	4,329	0.343
Guanshan System	09/26	4,612	0.338
Dawu System	02/12	1,653	0.349
Jinlun System	02/12	1,114	0.390
Taimali System	10/04	3,020	0.421
Siadasi System	10/04	532	0.308
Senyong System	07/25	674	0.398
Chenggong System	11/01	11,178	0.339
Sinhua System	05/12	180	0.303
Aiguopu System	12/30	248	0.292
Lyudao System	08/04	2,002	0.465
Lanyu System	11/04	1,358	0.562
Tuban System	02/12	295	0.348
Lidao System	02/10	148	0.316
Taiban System	07/20	340	0.110
<b>11th Branch</b>	<b>02/09</b>	<b>461,564</b>	<b>0.299</b>
Changhua System	10/01	154,510	0.331
Huatan System	09/09	29,367	0.268
Beidou System	02/09	59,214	0.282
Erlin System	02/09	47,652	0.271
Lugang System	12/16	69,631	0.293
Yuanlin System	12/07	44,007	0.312
Ershuei System	08/01	42,094	0.297
Sihu System	02/09	58,518	0.275
<b>12th Branch</b>	<b>11/30</b>	<b>868,095</b>	<b>0.360</b>
BanSin System	11/30	868,095	0.360
<b>Pingtung Branch</b>	<b>02/09</b>	<b>239,213</b>	<b>0.341</b>
Guangsing System	02/11	1,166	0.695
Dongyuan System	01/06	2,400	0.578
Pingtung System	02/09	78,515	0.246
Siangtan System	12/30	1,553	0.361
Gaoshu System	02/09	10,119	0.382
Gaoshih System	09/27	122	0.412
Sandi System	02/12	6,258	0.618
Nanhe System	09/22	2,309	0.523
Sihchun System	11/03	1,271	0.218
Singuo System	03/20	141	0.404
Lun E. System	02/09	13,973	0.165
Majia System	01/20	6	0.033
Jiasing System	03/29	154	0.573
Wutan System	11/03	6,181	0.309
Laiyi System	01/10	1,934	0.361

**Table 8 Households of Water Supply &  
Per Capita in Livelihood Daily Distributed Water**

Period & Water Supply System	Distributed Water (M <sup>3</sup> )		
	The Daily Maximum Distributed Water		Per Capita in Livelihood Daily Distributed Water
	Date	Distributed Water	
Beishih System	12/06	12,099	1.223
Wutai System	03/31	311	0.349
Mudan System	02/04	99,376	0.450
Xiao Liuqiu System	06/28	6,899	0.514
Jiuru System	09/06	12,520	0.663
LigangYenpu System	09/27	5,692	0.062

Table 9 The Development of Water Supply Consumers

Unit:Households

Period & Branch	No. of Households for consumption End of Last Year	Consumer Development			The Growth of This Year	No. of Households for consumption End of Year
		Initiation A	Restoration B	Suspension C		
1974	—	67,864	10,102	17,433	60,533 (674,456)	734,989
1975	734,989	89,438	11,088	21,960	78,566 (1,385)	814,940
1976	814,940	120,964	10,240	18,015	113,189	928,129
1977	928,129	167,973	11,275	41,924	137,324	1,065,453
1978	1,065,453	169,779	14,772	19,846	164,705	1,230,158
1979	1,230,158	185,260	13,178	24,284	174,154	1,404,312
1980	1,404,312	233,578	16,561	34,762	215,377	1,619,689
1981	1,619,689	243,594	21,976	56,429	209,141	1,828,830
1982	1,828,830	237,776	33,932	56,010	215,698	2,044,528
1983	2,044,528	192,117	28,164	62,863	157,418	2,201,946
1984	2,201,946	176,825	23,706	48,464	152,067	2,354,013
1985	2,354,013	160,055	21,975	46,689	135,341	2,489,354
1986	2,489,354	143,214	22,792	44,015	121,991	2,611,345
1987	2,611,345	143,319	21,326	38,672	125,973	2,738,520
1988	2,738,520	170,247	24,620	43,092	151,775	2,890,295
1989	2,890,295	161,870	29,546	47,526	143,890	3,036,623
1990	3,036,623	166,498	33,409	55,875	144,032	3,180,655
1991	3,180,655	157,621	40,673	59,949	138,345	3,319,000
1992	3,319,000	182,813	45,001	70,968	156,846	3,475,846
1993	3,475,846	273,366	52,205	79,409	246,162	3,722,008
1994	3,722,008	375,880	66,796	104,780	337,896	4,059,904
1995	4,059,904	375,590	88,196	135,946	327,840	4,385,224
1996	4,385,224	298,116	123,403	176,731	244,788	4,631,194
1997	4,631,194	234,196	127,736	164,216	197,716	4,828,910
1998	4,828,910	203,479	119,130	150,066	172,543	5,001,453
1999	5,001,453	213,666	118,720	172,610	159,776	5,161,229
2000	5,161,229	149,999	125,344	164,926	110,417	5,271,646
2001	5,271,646	110,877	125,866	158,204	78,539	5,349,988
2002	5,349,988	98,314	124,992	148,783	74,523	5,424,515
2003	5,424,515	118,218	114,149	133,210	99,157	5,522,789

**Table 9 The Development of Water Supply Consumers**

Unit:Households

Period & Branch	No. of Households for consumption End of Last Year	Consumer Development			The Growth of This Year	No. of Households for consumption End of Year
		Initiation A	Restoration B	Suspension C		
2004	5,522,789	135,224	95,611	120,546	110,289	5,632,866
2005	5,632,866	147,888	84,346	112,569	119,665	5,752,444
2006	5,752,444	163,246	82,912	113,640	132,426	5,884,870
2007	5,884,870	160,047	76,476	104,349	129,305	6,014,175
2008	6,014,175	135,332	63,754	94,128	105,095	6,119,270
2009	6,119,270	100,547	56,719	74,795	82,435	6,201,705
2010	6,201,705	95,492	50,443	65,407	79,931	6,281,636
2011	6,281,636	97,417	40,831	53,194	84,354	6,365,990
2012	6,365,990	106,778	34,696	54,966	86,181	6,452,171
2013	6,452,171	113,672	32,307	48,070	97,909	6,550,080
2014	6,550,080	113,316	29,806	42,507	100,615	6,650,695
2015	6,650,695	122,186	28,624	39,832	110,978	6,761,673
2016	6,761,673	126,463	26,930	39,222	114,171	6,875,844
2017	6,875,844	116,000	25,593	35,397	106,196	6,982,040
2018	6,982,040	122,264	23,839	33,533	112,570	7,094,610
2019	7,094,610	124,679	22,065	31,856	114,888	7,209,498
2020	7,209,498	128,122	20,299	30,161	118,260	7,327,758
2021	7,327,758	133,696	19,982	31,362	122,316	7,450,074
2022	7,450,074	131,620	21,081	34,323	118,378	7,568,452
2023	7,568,452	150,793	20,872	31,207	140,458	7,708,910
2024	7,708,910	164,223	22,024	34,002	152,245	7,861,155
1st Branch	454,531	6,105	1,532	2,532	5,105	459,636
2nd Branch	978,619	28,268	3,234	4,282	27,220	1,005,839
3rd Branch	591,811	15,394	1,214	1,918	14,690	606,501
4th Branch	1,306,616	31,801	3,452	5,195	30,058	1,336,674
5th Branch	555,423	8,837	1,408	2,539	7,706	563,129
6th Branch	784,092	15,007	2,270	3,577	13,700	797,792
7th Branch	1,156,457	20,695	2,903	4,277	19,321	1,175,778
8th Branch	191,720	4,043	595	1,013	3,625	195,345
9th Branch	119,216	1,975	838	1,768	1,045	120,261

Table 9 The Development of Water Supply Consumers

Unit:Households

Period & Branch	No. of Households for consumption End of Last Year	Consumer Development			The Growth of This Year	No. of Households for consumption End of Year
		Initiation A	Restoration B	Suspension C		
10th Branch	73,240	1,111	581	710	982	74,222
11th Branch	409,108	7,906	1,153	1,898	7,161	416,269
12th Branch	887,915	11,310	1,448	2,390	10,368	898,283
Pingtung Branch	200,162	11,771	1,396	1,903	11,264	211,426

Table 10 Water Sold

(1) Classified by Consumership

—real number—

unit:M<sup>3</sup>

Period & Branch	Consumership					Industrial
	Total	Livelihood			Military Serviceman & Dependents	
		Amount	Ordinary	Trade		
1974	289,012,366	214,259,318	187,193,310	12,976,655	14,089,353	53,178,275
1975	304,351,457	232,227,770	201,024,137	12,508,845	18,694,788	45,561,413
1976	331,830,538	242,689,244	209,943,777	11,947,352	20,798,115	53,527,995
1977	384,630,881	275,579,820	241,609,635	12,308,360	21,661,825	70,007,071
1978	472,585,950	335,353,141	297,056,807	13,583,051	24,713,283	91,710,925
1979	544,957,993	385,668,923	345,853,529	13,364,488	26,450,906	107,002,658
1980	583,341,611	419,189,498	379,538,282	13,080,079	26,571,137	109,242,421
1981	644,563,139	472,212,405	430,653,612	12,502,895	29,055,898	111,760,375
1982	718,505,308	533,480,796	486,744,596	12,804,135	33,932,065	109,320,747
1983	792,986,589	593,829,524	543,710,693	13,531,142	36,587,689	119,430,081
1984	844,893,420	639,062,916	588,682,277	13,011,138	37,369,501	129,476,273
1985	905,694,148	697,090,076	643,443,721	12,893,679	40,752,676	132,426,352
1986	983,685,515	756,279,044	699,860,926	14,449,170	41,968,948	146,023,464
1987	1,064,838,159	815,674,300	756,184,794	16,209,838	43,279,668	162,402,350
1988	1,168,275,356	887,081,464	823,579,343	16,680,554	46,821,567	185,978,930
1989	1,251,920,914	949,637,709	886,636,672	15,815,588	47,185,449	198,545,918
1990	1,338,244,514	1,022,092,078	955,881,297	15,471,808	50,738,973	205,595,995
1991	1,422,513,799	1,080,267,431	1,012,641,831	15,374,933	52,250,667	222,957,764
1992	1,467,258,226	1,102,922,865	1,034,673,975	16,309,704	51,939,186	239,904,904
1993	1,564,919,759	1,183,107,874	1,113,291,431	16,826,212	52,990,231	251,026,851
1994	1,626,103,519	1,231,518,301	1,162,243,153	17,060,300	52,214,848	262,892,180
1995	1,708,556,524	1,252,214,840	1,183,447,531	17,041,112	51,726,197	313,783,892
1996	1,784,521,568	1,327,645,484	1,258,945,087	16,200,983	52,499,414	304,725,680
1997	1,826,299,531	1,341,202,467	1,270,329,292	17,028,945	53,844,230	327,731,141
1998	1,828,362,684	1,323,672,837	1,252,209,318	17,060,199	54,403,320	339,149,200
1999	1,884,793,532	1,369,682,507	1,296,514,226	16,937,242	56,231,039	354,091,351
2000	1,954,891,602	1,402,507,521	1,328,710,485	16,946,085	56,850,951	390,186,097
2001	1,991,751,339	1,443,554,434	1,371,377,119	17,228,578	54,948,737	383,056,952
2002	1,964,179,173	1,421,259,539	1,351,624,658	16,771,368	52,863,513	379,984,031
2003	2,004,898,544	1,445,446,931	1,375,720,105	18,360,497	51,366,329	395,666,636
2004	2,056,610,319	1,456,812,739	1,387,796,219	19,028,667	49,987,853	437,872,847
2005	2,094,279,812	1,482,280,385	1,414,986,705	18,549,483	48,744,197	452,572,091
2006	2,160,291,286	1,515,735,658	1,447,681,175	20,519,189	47,535,294	484,831,348

Table 10 Water Sold

(1) Classified by Consumership

—real number—

unit:M<sup>3</sup>

Period & Branch	Consumership					
	Total	Livelihood				Industrial
		Amount	Ordinary	Trade	Military Serviceman & Dependents	
2007	2,194,917,288	1,526,833,571	1,455,215,729	23,775,355	47,842,487	507,587,817
2008	2,203,242,019	1,527,497,490	1,450,592,438	28,265,869	48,639,183	530,841,550
2009	2,110,707,987	1,522,169,954	1,443,824,685	28,498,189	49,847,080	456,616,183
2010	2,209,619,278	1,535,215,792	1,449,871,052	33,960,571	51,384,169	542,866,384
2011	2,231,201,828	1,536,325,378	1,432,879,488	51,568,192	51,877,698	564,634,688
2012	2,254,044,536	1,540,461,164	1,376,672,481	112,771,987	51,016,696	583,259,027
2013	2,295,723,519	1,564,457,603	1,394,411,423	119,845,490	50,200,690	601,339,128
2014	2,361,321,222	1,597,721,449	1,425,886,926	122,219,049	49,615,474	627,516,642
2015	2,347,637,933	1,611,557,402	1,441,310,667	120,143,867	50,102,868	610,379,577
2016	2,391,513,349	1,644,237,629	1,468,691,787	123,367,724	52,178,118	616,874,019
2017	2,450,065,906	1,669,003,405	1,489,362,022	126,663,327	52,978,056	655,239,796
2018	2,471,638,612	1,690,567,766	1,508,993,520	128,365,168	53,209,078	652,179,988
2019	2,500,212,749	1,733,054,823	1,547,602,461	131,414,316	54,038,046	633,291,078
2020	2,562,863,256	1,789,169,660	1,600,658,500	133,363,919	55,147,241	639,260,103
2021	2,501,994,736	1,750,069,638	1,575,675,112	119,899,098	54,495,428	629,879,221
2022	2,558,087,436	1,787,534,537	1,605,998,034	127,234,306	54,302,197	632,126,725
2023	2,523,460,827	1,789,373,105	1,604,809,490	132,292,079	52,271,536	604,555,622
2024	2,581,868,809	1,820,722,096	1,631,844,998	137,206,601	51,670,497	626,992,951
1st Branch	106,064,281	97,124,610	91,093,814	4,251,249	1,779,547	2,899,081
2nd Branch	359,211,260	231,710,567	200,530,677	23,820,322	7,359,568	112,705,471
3rd Branch	259,305,009	143,075,871	126,644,199	13,786,490	2,645,182	100,869,651
4th Branch	445,061,040	323,885,763	291,114,714	24,868,608	7,902,441	104,700,772
5th Branch	165,123,379	129,565,186	119,421,777	6,588,678	3,554,731	23,723,298
6th Branch	300,141,893	179,698,444	159,071,540	15,423,493	5,203,411	108,224,023
7th Branch	418,152,525	260,332,196	226,635,541	22,220,193	11,476,462	131,283,971
8th Branch	54,334,928	44,486,729	40,225,787	3,014,810	1,246,132	5,865,817
9th Branch	32,755,991	27,631,711	24,482,728	1,601,351	1,547,632	657,172
10th Branch	19,935,232	17,639,105	15,439,818	1,273,435	925,852	21,552
11th Branch	119,162,667	99,715,405	93,546,560	4,460,269	1,708,576	14,433,401
12th Branch	250,428,312	219,472,335	201,862,845	13,973,784	3,635,706	19,364,291
Pingtung Branch	52,192,292	46,384,174	41,774,998	1,923,919	2,685,257	2,244,451

Table 10 Water Sold

(1) Classified by Consumership

—real number—

unit:M<sup>3</sup>

Period & Branch	Consumership					
	Shipping	Organization & Others				
		Amount	Government Agency	Public Facility	Discount	Recovered
1974	1,849,679	19,725,094	15,678,921	751,432	1,329,457	1,965,284
1975	1,400,017	25,162,257	20,931,772	1,095,665	1,430,452	1,704,368
1976	1,376,693	34,236,606	29,587,676	567,871	2,888,282	1,192,777
1977	1,491,150	37,552,840	32,192,605	622,218	3,383,150	1,354,867
1978	1,465,823	44,056,061	36,943,815	701,768	4,178,820	2,231,658
1979	1,520,273	50,766,139	40,343,612	696,425	5,025,496	4,700,606
1980	1,543,496	53,366,196	40,649,582	746,680	5,808,759	6,161,175
1981	1,409,922	59,180,437	44,482,948	673,911	7,115,807	6,907,771
1982	1,333,275	74,370,490	49,520,167	713,342	7,977,781	16,159,200
1983	1,366,115	78,360,869	53,541,106	729,076	8,629,322	15,461,365
1984	1,235,412	75,118,819	55,461,933	724,997	8,990,967	9,940,922
1985	1,219,011	74,958,709	59,307,140	765,483	10,118,372	4,767,714
1986	1,358,009	80,024,998	63,197,861	802,823	10,716,737	5,307,577
1987	1,484,820	85,276,689	67,223,290	887,344	11,415,544	5,750,511
1988	1,468,807	93,746,155	72,644,816	928,052	12,462,572	1,887,474 5,823,241
1989	1,627,684	102,109,603	77,167,302	951,019	12,971,035	1,914,793 9,105,454
1990	1,599,707	108,956,734	79,434,412	1,024,401	13,765,009	2,664,707 12,068,205
1991	1,628,853	117,659,751	82,158,421	1,015,069	14,487,155	3,847,181 16,151,925
1992	1,898,154	122,532,303	82,028,875	1,008,735	14,972,589	4,144,637 20,377,467
1993	1,683,944	129,101,090	82,442,123	1,139,994	15,275,756	4,605,760 25,637,457
1994	1,729,795	129,963,243	82,649,204	1,137,446	14,890,302	4,052,622 27,233,669
1995	1,818,118	140,739,674	92,515,184	1,179,987	16,119,867	4,410,966 26,513,670
1996	1,943,728	150,206,676	103,381,762	1,250,524	16,521,134	3,722,544 25,330,712
1997	1,984,512	155,381,411	104,969,691	1,334,581	18,432,414	3,951,892 26,692,833
1998	2,020,981	163,519,666	110,835,687	1,527,696	20,002,834	3,671,171 27,482,278
1999	1,848,531	159,171,143	106,802,793	1,624,901	21,115,196	3,107,549 26,520,704
2000	1,864,803	160,333,181	106,333,590	1,683,948	21,638,322	3,761,161 26,916,160
2001	1,720,278	163,419,675	110,835,003	1,710,194	21,651,470	3,634,690 25,588,318
2002	1,640,140	161,295,463	113,717,423	1,598,299	20,727,208	3,528,825 21,723,708
2003	1,527,921	162,257,056	113,633,166	1,576,777	20,768,462	3,880,523 22,398,128
2004	1,561,826	160,362,907	113,535,688	1,662,317	21,150,058	3,264,749 20,750,095
2005	1,573,165	157,854,171	109,094,285	1,677,607	21,555,995	3,427,488 22,098,796
2006	1,479,688	158,244,592	110,896,412	1,930,959	21,806,270	3,189,020 20,421,931

**Table 10 Water Sold**

(1) Classified by Consumership

— real number —

unit:M<sup>3</sup>

Period & Branch	Consumership						
	Shipping	Organization & Others					
		Amount	Government Agency	Public Facility	Discount	Recovered	Others
2007	1,292,220	159,203,680	111,134,591	2,045,916	21,530,412	3,251,727	21,241,034
2008	1,256,712	143,646,267	96,839,919	2,221,666	22,420,132	3,103,209	19,061,341
2009	1,180,084	130,741,766	86,519,269	2,422,090	21,569,698	2,876,316	17,354,393
2010	1,188,689	130,348,413	86,615,523	2,394,973	20,955,294	2,372,398	18,010,225
2011	1,256,383	128,985,379	85,695,953	2,369,891	20,523,565	2,301,166	18,094,804
2012	1,157,057	129,167,288	87,100,375	2,211,120	20,120,442	1,947,264	17,788,087
2013	1,105,157	128,821,631	85,500,205	2,222,290	18,801,991	2,132,378	20,164,767
2014	1,057,305	135,025,826	87,452,413	2,084,472	19,032,543	2,169,524	24,286,874
2015	996,667	124,704,287	79,789,527	1,714,492	17,352,620	2,330,932	23,516,716
2016	1,073,915	129,327,786	79,966,809	1,596,348	17,165,863	2,363,714	28,235,052
2017	1,117,966	124,704,739	80,542,736	1,630,934	17,085,707	2,386,962	23,058,400
2018	1,144,382	127,746,476	83,015,398	1,846,885	16,841,270	2,133,273	23,909,650
2019	1,244,720	132,622,128	82,608,943	1,753,372	16,748,486	2,313,097	29,198,230
2020	1,194,635	133,238,858	77,245,086	1,920,233	17,164,805	2,035,052	34,873,682
2021	1,305,681	120,740,196	67,321,496	1,458,162	14,326,181	1,913,412	35,720,945
2022	1,141,729	137,284,445	72,062,139	1,272,485	15,322,230	1,746,095	46,881,496
2023	998,600	128,533,500	73,264,092	492,927	16,163,804	1,667,470	36,945,207
2024	1,035,439	133,118,323	76,650,766	825,734	16,581,281	1,462,516	37,598,026
1st Branch	17,919	6,022,671	3,959,370	52,903	823,515	30,036	1,156,847
2nd Branch	—	14,795,222	7,329,301	14,531	1,609,669	434,409	5,407,312
3rd Branch	—	15,359,487	7,255,634	44,798	1,841,076	67,408	6,150,571
4th Branch	240,021	16,234,484	7,327,978	413,971	2,435,010	167,174	5,890,351
5th Branch	70,977	11,763,918	6,540,787	74,965	1,508,644	126,413	3,513,109
6th Branch	—	12,219,426	6,260,754	2,842	1,554,730	125,158	4,275,942
7th Branch	480,541	26,055,817	18,804,138	48,210	2,582,121	88,973	4,532,375
8th Branch	225,981	3,756,401	2,868,261	414	521,766	95,025	270,935
9th Branch	—	4,467,108	3,488,958	28,558	455,092	7,619	486,881
10th Branch	—	2,274,575	1,598,617	3,305	337,225	18,305	317,123
11th Branch	—	5,013,861	1,891,693	2,211	884,996	142,901	2,092,060
12th Branch	—	11,591,686	6,847,243	109,998	1,622,143	118,783	2,893,519
Pingtung Branch	—	3,563,667	2,478,032	29,028	405,294	40,312	611,001

Table 10 Water Sold

(1) Classified by Consumership

— Percentage —

unit : %

Period & Branch	Total	Consumership											
		Livelihood				Industrial	Shipping	Organization & Others					
		Amount	Ordinary	Trade	Military Serviceman &			Amount	Government Agency	Public Facility	Discount	Recovered	Others
1974	100	74.14	64.77	4.49	4.88	18.40	0.64	6.83	5.43	0.26	0.46	0.68	
1975	100	76.30	66.05	4.11	6.14	14.97	0.46	8.27	6.88	0.36	0.47	0.56	
1976	100	73.14	63.27	3.60	6.27	16.13	0.41	10.32	8.92	0.17	0.87	0.36	
1977	100	71.65	62.82	3.20	5.63	18.20	0.39	9.76	8.37	0.16	0.88	0.35	
1978	100	70.96	62.86	2.87	5.23	19.41	0.31	9.32	7.82	0.15	0.88	0.47	
1979	100	70.77	63.46	2.45	4.85	19.64	0.28	9.32	7.40	0.13	0.92	0.86	
1980	100	71.86	65.06	2.24	4.55	18.73	0.26	9.15	6.97	0.13	1.00	1.06	
1981	100	73.26	66.81	1.94	4.51	17.34	0.22	9.18	6.90	0.10	1.10	1.07	
1982	100	74.25	67.74	1.78	4.72	15.22	0.19	10.35	6.89	0.10	1.11	2.25	
1983	100	74.89	68.56	1.71	4.61	15.06	0.17	9.88	6.75	0.09	1.09	1.95	
1984	100	75.64	69.68	1.54	4.42	15.32	0.15	8.89	6.56	0.09	1.06	1.18	
1985	100	76.97	71.04	1.42	4.50	14.62	0.13	8.28	6.55	0.08	1.12	0.53	
1986	100	76.88	71.15	1.47	4.27	14.84	0.14	8.14	6.42	0.08	1.09	0.54	
1987	100	76.60	71.01	1.52	4.06	15.25	0.14	8.01	6.31	0.08	1.07	0.54	
1988	100	75.93	70.50	1.43	4.01	15.92	0.13	8.02	6.22	0.08	1.07	0.16	0.50
1989	100	75.85	70.82	1.26	3.77	15.86	0.13	8.16	6.16	0.08	1.04	0.15	0.73
1990	100	76.38	71.43	1.16	3.79	15.36	0.12	8.14	5.94	0.08	1.03	0.20	0.90
1991	100	75.94	71.19	1.08	3.67	15.67	0.11	8.27	5.78	0.07	1.02	0.27	1.14
1992	100	75.17	70.52	1.11	3.54	16.35	0.13	8.35	5.59	0.07	1.02	0.28	1.39
1993	100	75.60	71.14	1.08	3.39	16.04	0.11	8.25	5.27	0.07	0.98	0.29	1.64
1994	100	75.73	71.47	1.05	3.21	16.17	0.11	7.99	5.08	0.07	0.92	0.25	1.67
1995	100	73.29	69.27	1.00	3.03	18.37	0.11	8.24	5.41	0.07	0.94	0.26	1.55
1996	100	74.40	70.55	0.91	2.94	17.08	0.11	8.42	5.79	0.07	0.93	0.21	1.42
1997	100	73.44	69.56	0.93	2.95	17.95	0.11	8.51	5.75	0.07	1.01	0.22	1.46
1998	100	72.40	68.49	0.93	2.98	18.55	0.11	8.94	6.06	0.08	1.09	0.20	1.50
1999	100	72.67	68.79	0.90	2.98	18.79	0.10	8.45	5.67	0.09	1.12	0.16	1.41
2000	100	71.74	67.97	0.87	2.91	19.96	0.10	8.20	5.44	0.09	1.11	0.19	1.38
2001	100	72.48	68.85	0.86	2.76	19.23	0.09	8.20	5.56	0.09	1.09	0.18	1.28
2002	100	72.36	68.81	0.85	2.69	19.35	0.08	8.21	5.79	0.08	1.06	0.18	1.11
2003	100	72.10	68.62	0.92	2.56	19.73	0.08	8.09	5.67	0.08	1.04	0.19	1.12
2004	100	70.84	67.48	0.93	2.43	21.29	0.08	7.80	5.52	0.08	1.03	0.16	1.01
2005	100	70.78	67.56	0.89	2.33	21.61	0.08	7.54	5.21	0.08	1.03	0.16	1.06
2006	100	70.16	67.01	0.95	2.20	22.44	0.07	7.33	5.13	0.09	1.01	0.15	0.95
2007	100	69.56	66.30	1.08	2.18	23.13	0.06	7.25	5.06	0.09	0.98	0.15	0.97
2008	100	69.33	65.84	1.28	2.21	24.09	0.06	6.52	4.40	0.10	1.02	0.14	0.87

## Table 10 Water Sold

(1) Classified by Consumership

— Percentage —

unit : %

Period & Branch	Total	Consumership											
		Livelihood				Industrial	Shipping	Organization & Others					
		Amount	Ordinary	Trade	Military Serviceman &			Amount	Government Agency	Public Facilit	Discount	Recovered	Others
2009	100	72.12	68.40	1.35	2.36	21.63	0.06	6.19	4.10	0.11	1.02	0.14	0.82
2010	100	69.48	65.62	1.54	2.33	24.57	0.05	5.90	3.92	0.11	0.95	0.11	0.82
2011	100	68.86	64.22	2.31	2.33	25.31	0.06	5.78	3.84	0.11	0.92	0.10	0.81
2012	100	68.34	61.08	5.00	2.26	25.88	0.05	5.73	3.86	0.10	0.89	0.09	0.79
2013	100	68.15	60.74	5.22	2.19	26.19	0.05	5.61	3.72	0.10	0.82	0.09	0.88
2014	100	67.66	60.39	5.18	2.10	26.57	0.04	5.72	3.70	0.09	0.81	0.09	1.03
2015	100	68.65	61.39	5.12	2.13	26.00	0.04	5.31	3.40	0.07	0.74	0.10	1.00
2016	100	68.75	61.41	5.16	2.18	25.79	0.04	5.41	3.34	0.07	0.72	0.10	1.18
2017	100	68.12	60.79	5.17	2.16	26.74	0.05	5.09	3.29	0.07	0.70	0.10	0.94
2018	100	68.40	61.05	5.19	2.15	26.39	0.05	5.17	3.36	0.07	0.68	0.09	0.97
2019	100	69.32	61.90	5.26	2.16	25.33	0.05	5.30	3.30	0.07	0.67	0.09	1.17
2020	100	69.81	62.46	5.20	2.15	24.94	0.05	5.20	3.01	0.07	0.67	0.08	1.36
2021	100	69.95	62.98	4.79	2.18	25.18	0.05	4.83	2.69	0.06	0.57	0.08	1.43
2022	100	69.88	62.78	4.97	2.12	24.71	0.04	5.37	2.82	0.05	0.60	0.07	1.83
2023	100	70.91	63.60	5.24	2.07	23.96	0.04	5.09	2.90	0.02	0.64	0.07	1.46
2024	100	70.52	63.20	5.31	2.00	24.28	0.04	5.16	2.97	0.03	0.64	0.06	1.46
1st Branch	100	91.57	85.89	4.01	1.68	2.73	0.02	5.68	3.73	0.05	0.78	0.03	1.09
2nd Branch	100	64.51	55.83	6.63	2.05	31.38	—	4.12	2.04	—	0.45	0.12	1.51
3rd Branch	100	55.18	48.84	5.32	1.02	38.90	—	5.92	2.80	0.02	0.71	0.03	2.37
4th Branch	100	72.77	65.41	5.59	1.78	23.53	0.05	3.65	1.65	0.09	0.55	0.04	1.32
5th Branch	100	78.47	72.32	3.99	2.15	14.37	0.04	7.12	3.96	0.05	0.91	0.08	2.13
6th Branch	100	59.87	53.00	5.14	1.73	36.06	—	4.07	2.09	—	0.52	0.04	1.42
7th Branch	100	62.26	54.20	5.31	2.74	31.40	0.11	6.23	4.50	0.01	0.62	0.02	1.08
8th Branch	100	81.88	74.03	5.55	2.29	10.80	0.42	6.91	5.28	—	0.96	0.17	0.50
9th Branch	100	84.36	74.74	4.89	4.72	2.01	—	13.64	10.65	0.09	1.39	0.02	1.49
10th Branch	100	88.48	77.45	6.39	4.64	0.11	—	11.41	8.02	0.02	1.69	0.09	1.59
11th Branch	100	83.68	78.50	3.74	1.43	12.11	—	4.21	1.59	—	0.74	0.12	1.76
12th Branch	100	87.64	80.61	5.58	1.45	7.73	—	4.63	2.73	0.04	0.65	0.05	1.16
Pingtung Branch	100	88.87	80.04	3.69	5.14	4.30	—	6.83	4.75	0.06	0.78	0.08	1.17

Table 10 Water Sold

(2) Classified by Month

Period & Branch	— real number —						unit: M <sup>3</sup>
	Total	Jan.	Feb.	Mar.	Apr.	May	June
1974	289,012,366	22,716,372	20,173,063	15,317,655	19,884,051	21,415,816	22,600,767
1975	304,351,457	21,852,435	22,035,045	22,278,527	21,821,999	24,165,506	25,017,690
1976	331,830,538	22,997,449	22,220,565	24,217,683	23,773,983	25,822,695	27,886,994
1977	384,630,881	25,413,799	28,347,264	27,998,789	29,445,740	32,178,855	32,388,248
1978	472,585,950	33,595,424	33,414,346	35,247,576	33,785,732	37,048,433	37,959,192
1979	544,957,993	42,755,261	39,911,095	43,377,783	40,913,013	44,434,370	44,665,840
1980	583,341,611	45,859,347	43,301,155	43,483,790	43,921,690	46,591,909	47,969,879
1981	644,563,139	50,100,725	48,186,130	50,174,522	48,290,109	52,076,725	52,001,775
1982	718,505,308	55,890,331	54,314,169	55,772,447	54,013,667	57,050,289	58,766,424
1983	792,986,589	60,552,225	59,989,366	59,126,143	58,634,906	62,317,146	66,247,179
1984	844,893,420	64,819,666	63,995,167	66,059,606	65,470,791	66,190,583	68,793,867
1985	905,694,148	70,685,329	69,944,153	68,604,993	69,652,976	71,523,446	75,216,070
1986	983,685,515	77,040,857	73,982,693	74,949,828	73,648,950	77,979,531	80,641,174
1987	1,064,838,159	83,284,005	80,224,048	82,639,058	81,848,032	84,224,800	87,273,866
1988	1,168,275,356	91,820,043	88,678,405	86,935,804	92,497,978	94,703,928	96,064,291
1989	1,251,920,914	97,901,124	98,051,205	97,540,487	95,394,748	98,227,729	101,488,112
1990	1,338,244,514	106,343,594	106,015,271	105,567,966	102,215,852	106,098,338	108,437,201
1991	1,422,513,799	115,167,290	111,270,115	111,320,150	109,903,783	114,141,804	119,076,515
1992	1,467,258,226	117,859,757	112,715,083	112,854,892	117,671,151	114,935,158	119,654,166
1993	1,564,919,759	123,010,424	124,893,462	122,182,475	119,780,139	123,392,502	129,142,644
1994	1,626,103,519	129,860,650	128,614,277	127,902,637	127,216,729	129,197,908	138,202,256
1995	1,708,556,524	137,123,151	137,677,435	134,905,733	131,263,143	135,297,651	141,249,856
1996	1,784,521,568	140,215,387	140,614,842	139,833,196	140,275,924	141,839,591	149,824,899
1997	1,826,299,531	155,421,620	155,275,743	152,106,950	152,135,393	150,156,703	156,161,173
1998	1,828,362,684	150,011,896	147,565,001	147,403,379	142,822,145	138,667,527	149,907,660
1999	1,884,793,532	154,730,013	154,922,067	144,265,885	150,860,656	152,682,866	154,308,758
2000	1,954,891,602	157,332,480	158,458,846	156,080,497	155,768,030	152,066,229	160,627,908
2001	1,991,751,339	163,196,590	165,573,387	172,374,660	163,572,739	150,557,453	159,167,432
2002	1,964,179,173	160,345,503	164,018,280	155,335,876	164,610,530	160,226,544	163,325,879
2003	2,004,898,544	163,627,662	166,710,957	159,490,441	165,315,442	152,775,241	156,942,244
2004	2,056,610,319	167,365,488	171,181,645	173,300,004	167,078,460	154,922,731	166,963,136
2005	2,094,279,812	169,037,293	167,186,962	161,575,605	172,808,084	167,063,873	171,949,262
2006	2,160,291,286	174,368,648	176,684,292	180,974,768	175,153,528	170,103,975	177,373,230
2007	2,194,917,288	177,420,625	178,751,064	175,065,826	185,356,922	178,610,806	173,788,217
2008	2,203,242,019	181,726,113	182,756,681	177,140,384	187,365,122	180,002,891	179,051,353
2009	2,110,707,987	166,349,247	169,139,610	178,070,642	171,051,360	158,131,769	169,398,559
2010	2,209,619,278	184,402,161	177,113,364	164,019,563	188,530,901	180,030,695	177,013,557
2011	2,231,201,828	181,305,414	178,751,098	184,638,747	182,900,360	177,738,103	181,664,084

Table 10 Water Sold

(2) Classified by Month

Period & Branch	- real number -						unit: M <sup>3</sup>
	Total	Jan.	Feb.	Mar.	Apr.	May	June
2012	2,254,044,536	178,040,973	179,210,025	194,863,853	184,030,825	174,875,118	189,183,172
2013	2,295,723,519	190,919,326	191,165,062	177,465,041	180,919,906	188,058,005	182,739,354
2014	2,361,321,222	197,748,355	186,990,180	188,134,353	191,082,981	184,470,513	196,109,689
2015	2,347,637,933	204,682,376	196,163,117	180,393,303	199,216,730	188,122,702	177,903,246
2016	2,391,513,349	192,794,958	180,365,583	172,721,767	188,311,397	193,849,390	200,139,206
2017	2,450,065,906	192,189,286	190,357,399	195,898,420	203,152,349	190,002,847	200,969,313
2018	2,471,638,612	203,889,277	194,235,186	196,407,025	202,051,338	206,524,378	206,861,312
2019	2,500,212,749	202,659,799	198,900,988	199,237,180	204,976,022	200,152,979	201,983,357
2020	2,562,863,256	196,573,740	188,041,126	212,418,398	218,621,043	202,241,559	209,819,149
2021	2,501,994,736	204,730,291	198,131,677	200,902,566	203,966,864	210,317,944	203,219,035
2022	2,558,087,436	202,098,069	196,290,333	193,775,645	205,918,446	213,367,659	212,076,408
2023	2,523,460,827	202,372,407	186,262,826	205,524,892	219,473,010	202,045,873	212,180,075
2024	2,581,868,809	204,720,447	193,064,887	210,924,008	213,639,505	211,479,308	219,663,357
1st Branch	106,064,281	8,787,803	7,737,281	8,726,522	8,557,339	8,876,109	8,596,648
2nd Branch	359,211,260	27,641,047	27,273,329	28,626,622	29,889,279	28,520,309	31,140,622
3rd Branch	259,305,009	20,394,538	18,635,809	21,693,653	20,248,968	21,253,015	21,559,193
4th Branch	445,061,040	33,621,032	34,659,427	35,089,053	38,382,365	34,897,197	39,114,624
5th Branch	165,123,379	13,658,061	12,362,900	13,309,411	13,996,128	13,817,759	13,930,013
6th Branch	300,141,893	23,824,002	22,686,019	25,048,317	25,095,003	24,933,260	25,818,093
7th Branch	418,152,525	33,292,083	31,079,845	35,112,483	33,697,656	35,113,465	36,149,847
8th Branch	54,334,928	4,538,823	3,672,429	4,596,274	4,184,861	4,683,579	4,184,572
9th Branch	32,755,991	2,594,600	2,460,051	2,605,404	2,798,750	2,650,815	2,780,258
10th Branch	19,935,232	1,563,887	1,491,672	1,574,431	1,671,919	1,638,522	1,607,631
11th Branch	119,162,667	9,570,327	9,032,069	9,561,508	10,396,792	9,719,091	9,996,690
12th Branch	250,428,312	21,207,891	18,067,520	20,884,014	20,179,340	21,161,242	20,265,475
Pingtung Branch	52,192,292	4,026,353	3,906,536	4,096,316	4,541,105	4,214,945	4,519,691

Table 10 Water Sold

(2) Classified by Month

Period & Branch	— real number —						unit: M <sup>3</sup>
	July	Aug.	Sep.	Oct.	Nov.	Dec.	
1974	26,935,953	27,716,286	28,352,113	28,901,237	28,120,903	26,878,150	
1975	27,330,761	28,213,380	28,700,342	28,974,259	27,574,242	26,387,271	
1976	30,256,784	31,268,150	32,015,085	31,448,632	30,295,840	29,626,678	
1977	30,249,706	33,821,727	35,564,547	36,442,231	37,498,480	35,281,495	
1978	40,842,245	43,066,840	45,420,962	45,078,277	44,963,759	42,163,164	
1979	47,040,947	47,601,380	50,473,799	48,400,000	48,713,384	46,671,121	
1980	51,918,700	51,989,859	54,474,033	51,842,742	51,457,412	50,531,095	
1981	54,910,297	55,534,057	59,607,548	58,643,361	58,562,750	56,475,140	
1982	61,372,237	62,102,359	65,160,357	65,480,429	65,126,763	63,455,836	
1983	69,310,517	73,422,519	73,091,079	71,851,496	69,904,359	68,539,654	
1984	71,762,505	75,325,974	76,949,780	76,787,405	75,325,843	73,412,233	
1985	78,267,299	77,717,134	83,106,154	81,442,742	80,170,650	79,363,202	
1986	84,518,830	86,968,561	91,649,492	89,959,889	87,239,539	85,106,171	
1987	90,014,401	92,072,487	97,456,956	97,820,305	95,261,287	92,718,914	
1988	100,464,797	104,449,589	104,038,717	105,470,002	103,535,957	99,615,845	
1989	106,064,149	110,707,957	113,288,154	112,977,963	112,541,795	107,737,491	
1990	114,723,234	116,826,938	118,732,984	120,604,737	117,457,743	115,220,656	
1991	125,138,798	124,043,314	122,396,484	128,210,178	123,107,704	118,737,664	
1992	122,788,771	127,376,831	132,371,284	133,426,745	128,277,327	127,327,061	
1993	132,608,849	137,667,775	140,634,022	141,081,102	136,497,645	134,028,720	
1994	138,957,931	141,274,015	141,289,344	144,148,983	141,886,653	137,552,136	
1995	142,773,683	149,482,766	148,042,019	152,810,439	148,850,415	149,080,233	
1996	141,768,932	155,527,303	159,450,495	159,648,831	156,106,888	159,415,280	
1997	145,183,543	148,408,351	150,986,728	154,968,539	150,534,856	154,959,932	
1998	153,529,939	155,029,780	158,993,931	166,566,254	159,174,484	158,690,688	
1999	154,037,924	160,340,601	163,762,403	168,466,413	164,891,730	161,524,216	
2000	160,448,954	167,548,946	169,012,100	173,809,731	170,943,974	172,793,907	
2001	157,504,118	173,879,862	173,218,752	173,051,842	169,583,347	170,071,157	
2002	159,626,230	163,266,873	163,932,732	171,175,121	169,612,435	168,703,170	
2003	165,274,967	173,687,297	171,088,557	179,505,148	176,617,815	173,862,773	
2004	172,835,853	179,128,391	174,420,907	181,423,352	173,367,372	174,622,980	
2005	174,355,739	177,798,908	178,911,887	187,515,967	181,629,488	184,446,744	
2006	176,038,436	182,813,350	183,274,119	186,088,521	187,811,376	189,607,043	
2007	175,478,039	184,941,838	191,586,563	190,168,813	193,477,499	190,271,076	
2008	182,235,852	187,412,581	184,707,785	190,811,442	189,391,988	180,639,827	
2009	178,707,245	180,059,655	178,832,006	190,506,399	184,716,949	185,744,546	
2010	183,807,257	184,946,363	190,549,500	197,846,396	192,299,319	189,060,202	
2011	189,084,721	186,355,593	190,546,332	199,444,103	191,667,003	187,106,270	

Table 10 Water Sold

(2) Classified by Month

Period & Branch	— real number —						unit: M <sup>3</sup>
	July	Aug.	Sep.	Oct.	Nov.	Dec.	
2012	178,121,945	190,829,599	198,815,496	199,604,597	191,418,021	195,050,912	
2013	192,599,363	193,961,925	200,855,883	198,433,488	199,308,813	199,297,353	
2014	191,529,005	202,225,897	210,768,953	200,683,730	200,221,781	211,355,785	
2015	184,039,534	198,077,200	208,051,244	197,963,696	196,808,045	216,216,740	
2016	210,270,791	209,164,917	216,744,915	208,232,989	206,406,364	212,511,072	
2017	209,808,941	211,556,462	217,197,950	216,296,077	208,010,097	214,626,765	
2018	208,321,344	216,279,019	215,664,411	206,736,222	197,567,578	217,101,522	
2019	205,134,289	213,094,161	225,869,881	209,988,512	215,488,919	222,726,662	
2020	215,731,028	218,972,098	229,353,790	228,695,191	216,964,827	225,431,307	
2021	194,143,939	209,868,389	217,245,585	225,308,242	213,094,824	221,065,380	
2022	216,755,181	221,762,747	221,752,413	224,435,484	215,176,546	234,678,505	
2023	209,987,481	213,820,794	215,939,340	212,997,738	220,690,449	222,165,942	
2024	220,729,801	215,460,405	219,266,809	221,752,317	225,901,824	225,266,141	
1st Branch	9,362,057	8,586,044	9,323,172	8,825,134	9,593,649	9,092,523	
2nd Branch	29,956,250	30,661,136	30,225,829	32,177,248	30,799,955	32,299,634	
3rd Branch	22,599,499	21,406,386	23,172,609	22,334,866	23,999,901	22,006,572	
4th Branch	36,509,358	38,475,997	36,473,430	39,633,717	37,667,713	40,537,127	
5th Branch	14,126,876	13,458,408	14,008,152	13,871,074	14,376,046	14,208,551	
6th Branch	25,629,617	24,727,320	25,329,357	25,522,570	25,879,536	25,648,799	
7th Branch	36,459,235	34,889,877	35,158,251	35,163,801	36,196,210	35,839,772	
8th Branch	4,894,614	4,340,827	5,135,678	4,546,015	5,176,267	4,380,989	
9th Branch	2,743,689	2,689,809	2,774,562	2,781,761	2,972,116	2,904,176	
10th Branch	1,669,429	1,658,360	1,720,604	1,747,422	1,790,897	1,800,458	
11th Branch	9,964,932	9,975,359	9,726,670	10,176,742	10,414,372	10,628,115	
12th Branch	22,438,545	20,062,437	21,910,444	20,413,015	22,624,658	21,213,731	
Pingtung Branch	4,375,700	4,528,445	4,308,051	4,558,952	4,410,504	4,705,694	

Table 10 Water Sold

(2) Classified by Month

— Percentage —

unit : %

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1974	100	7.86	6.98	5.30	6.88	7.41	7.82	9.32	9.59	9.81	10.00	9.73	9.30
1975	100	7.18	7.24	7.32	7.17	7.94	8.22	8.98	9.27	9.43	9.52	9.06	8.67
1976	100	6.93	6.70	7.30	7.16	7.78	8.40	9.12	9.42	9.65	9.48	9.13	8.93
1977	100	6.61	7.37	7.28	7.66	8.37	8.42	7.86	8.79	9.25	9.47	9.75	9.17
1978	100	7.11	7.07	7.46	7.15	7.84	8.03	8.64	9.11	9.61	9.54	9.51	8.92
1979	100	7.85	7.32	7.96	7.51	8.15	8.20	8.63	8.73	9.26	8.88	8.94	8.56
1980	100	7.86	7.42	7.45	7.53	7.99	8.22	8.90	8.91	9.34	8.89	8.82	8.66
1981	100	7.77	7.48	7.78	7.49	8.08	8.07	8.52	8.62	9.25	9.10	9.09	8.76
1982	100	7.78	7.56	7.76	7.52	7.94	8.18	8.54	8.64	9.07	9.11	9.06	8.83
1983	100	7.64	7.56	7.46	7.39	7.86	8.35	8.74	9.26	9.22	9.06	8.82	8.64
1984	100	7.67	7.57	7.82	7.75	7.83	8.14	8.49	8.92	9.11	9.09	8.92	8.69
1985	100	7.80	7.72	7.57	7.69	7.90	8.30	8.64	8.58	9.18	8.99	8.85	8.76
1986	100	7.83	7.52	7.62	7.49	7.93	8.20	8.59	8.84	9.32	9.15	8.87	8.65
1987	100	7.82	7.53	7.76	7.69	7.91	8.20	8.45	8.65	9.15	9.19	8.95	8.71
1988	100	7.86	7.59	7.44	7.92	8.11	8.22	8.60	8.94	8.91	9.03	8.86	8.53
1989	100	7.82	7.83	7.79	7.62	7.85	8.11	8.47	8.84	9.05	9.02	8.99	8.61
1990	100	7.95	7.92	7.89	7.64	7.93	8.10	8.57	8.73	8.87	9.01	8.78	8.61
1991	100	8.10	7.82	7.83	7.73	8.02	8.37	8.80	8.72	8.60	9.01	8.65	8.35
1992	100	8.03	7.68	7.69	8.02	7.83	8.15	8.37	8.68	9.02	9.09	8.74	8.68
1993	100	7.86	7.98	7.81	7.65	7.88	8.25	8.47	8.80	8.99	9.02	8.72	8.56
1994	100	7.99	7.91	7.87	7.82	7.95	8.50	8.55	8.69	8.69	8.86	8.73	8.46
1995	100	8.03	8.06	7.90	7.68	7.92	8.27	8.36	8.75	8.66	8.94	8.71	8.73
1996	100	7.86	7.88	7.84	7.86	7.95	8.40	7.94	8.72	8.94	8.95	8.75	8.93
1997	100	8.51	8.50	8.33	8.33	8.22	8.55	7.95	8.13	8.27	8.49	8.24	8.48
1998	100	8.20	8.07	8.06	7.81	7.58	8.20	8.40	8.48	8.70	9.11	8.71	8.68
1999	100	8.21	8.22	7.65	8.00	8.10	8.19	8.17	8.51	8.69	8.94	8.75	8.57
2000	100	8.05	8.11	7.98	7.97	7.78	8.22	8.21	8.57	8.65	8.89	8.74	8.84
2001	100	8.19	8.31	8.65	8.21	7.56	7.99	7.91	8.73	8.70	8.69	8.51	8.54
2002	100	8.16	8.35	7.91	8.38	8.16	8.32	8.13	8.31	8.35	8.71	8.64	8.59
2003	100	8.16	8.32	7.96	8.25	7.62	7.83	8.24	8.66	8.53	8.95	8.81	8.67
2004	100	8.14	8.32	8.43	8.12	7.53	8.12	8.40	8.71	8.48	8.82	8.43	8.49
2005	100	8.07	7.98	7.72	8.25	7.98	8.21	8.33	8.49	8.54	8.95	8.67	8.81
2006	100	8.07	8.18	8.38	8.11	7.87	8.21	8.15	8.46	8.48	8.61	8.69	8.78

## Table 10 Water Sold

(2) Classified by Month

— Percentage —

unit : %

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
2007	100	8.08	8.14	7.98	8.44	8.14	7.92	7.99	8.43	8.73	8.66	8.81	8.67
2008	100	8.25	8.29	8.04	8.50	8.17	8.13	8.27	8.51	8.38	8.66	8.60	8.20
2009	100	7.88	8.01	8.44	8.10	7.49	8.03	8.47	8.53	8.47	9.03	8.75	8.80
2010	100	8.35	8.02	7.42	8.53	8.15	8.01	8.32	8.37	8.62	8.95	8.70	8.56
2011	100	8.13	8.01	8.28	8.20	7.97	8.14	8.47	8.35	8.54	8.94	8.59	8.39
2012	100	7.90	7.95	8.65	8.16	7.76	8.39	7.90	8.47	8.82	8.86	8.49	8.65
2013	100	8.32	8.33	7.73	7.88	8.19	7.96	8.39	8.45	8.75	8.64	8.68	8.68
2014	100	8.37	7.92	7.97	8.09	7.81	8.31	8.11	8.56	8.93	8.50	8.48	8.95
2015	100	8.72	8.36	7.68	8.49	8.01	7.58	7.84	8.44	8.86	8.43	8.38	9.21
2016	100	8.06	7.54	7.22	7.87	8.11	8.37	8.79	8.75	9.06	8.71	8.63	8.89
2017	100	7.84	7.77	8.00	8.29	7.76	8.20	8.56	8.63	8.86	8.83	8.49	8.76
2018	100	8.25	7.86	7.95	8.17	8.36	8.37	8.43	8.75	8.73	8.36	7.99	8.78
2019	100	8.11	7.96	7.97	8.20	8.01	8.08	8.20	8.52	9.03	8.40	8.62	8.91
2020	100	7.67	7.34	8.29	8.53	7.89	8.19	8.42	8.54	8.95	8.92	8.47	8.80
2021	100	8.18	7.92	8.03	8.15	8.41	8.12	7.76	8.39	8.68	9.01	8.52	8.84
2022	100	7.90	7.67	7.58	8.05	8.34	8.29	8.47	8.67	8.67	8.77	8.41	9.17
2023	100	8.02	7.38	8.14	8.70	8.01	8.41	8.32	8.47	8.56	8.44	8.75	8.80
2024	100	7.93	7.48	8.17	8.27	8.19	8.51	8.55	8.35	8.49	8.59	8.75	8.72
1st Branch	100	8.29	7.29	8.23	8.07	8.37	8.11	8.83	8.10	8.79	8.32	9.05	8.57
2nd Branch	100	7.69	7.59	7.97	8.32	7.94	8.67	8.34	8.54	8.41	8.96	8.57	8.99
3rd Branch	100	7.87	7.19	8.37	7.81	8.20	8.31	8.72	8.26	8.94	8.61	9.26	8.49
4th Branch	100	7.55	7.79	7.88	8.62	7.84	8.79	8.20	8.65	8.20	8.91	8.46	9.11
5th Branch	100	8.27	7.49	8.06	8.48	8.37	8.44	8.56	8.15	8.48	8.40	8.71	8.60
6th Branch	100	7.94	7.56	8.35	8.36	8.31	8.60	8.54	8.24	8.44	8.50	8.62	8.55
7th Branch	100	7.96	7.43	8.40	8.06	8.40	8.65	8.72	8.34	8.41	8.41	8.66	8.57
8th Branch	100	8.35	6.76	8.46	7.70	8.62	7.70	9.01	7.99	9.45	8.37	9.53	8.06
9th Branch	100	7.92	7.51	7.95	8.54	8.09	8.49	8.38	8.21	8.47	8.49	9.07	8.87
10th Branch	100	7.84	7.48	7.90	8.39	8.22	8.06	8.37	8.32	8.63	8.77	8.98	9.03
11th Branch	100	8.03	7.58	8.02	8.72	8.16	8.39	8.36	8.37	8.16	8.54	8.74	8.92
12th Branch	100	8.47	7.21	8.34	8.06	8.45	8.09	8.96	8.01	8.75	8.15	9.03	8.47
Pingtung Branch	100	7.71	7.48	7.85	8.70	8.08	8.66	8.38	8.68	8.25	8.73	8.45	9.02

Table 11 Comparison of Water Sold between Branches

- real number -

unit:M3

	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
1974	289,012,366	21,894,353	32,383,362	20,558,910	33,773,988	—	34,271,243
1975	304,351,457	25,624,125	35,307,183	20,457,760	52,824,779	25,307,691	36,997,616
1976	331,830,538	24,423,765	41,877,602	21,886,789	51,433,774	27,453,678	40,830,540
1977	384,630,881	25,662,431	54,243,317	25,731,478	52,321,805	29,976,087	49,110,095
1978	472,585,950	28,410,828	80,050,988	29,642,465	60,633,651	36,756,544	57,852,770
1979	544,957,993	30,653,410	104,705,369	32,717,987	66,435,363	42,898,124	65,434,314
1980	583,341,611	32,278,644	116,041,924	34,746,669	72,038,653	47,048,956	70,402,704
1981	644,563,139	33,893,627	135,545,597	36,347,275	80,554,035	53,773,287	77,274,452
1982	718,505,308	37,030,538	161,263,909	38,520,493	89,625,387	61,028,144	87,227,402
1983	792,986,589	42,041,222	172,613,551	42,197,723	98,968,425	67,850,335	96,701,193
1984	844,893,420	44,612,656	180,970,681	43,483,005	108,140,909	71,846,171	102,052,970
1985	905,694,148	47,209,972	187,994,816	48,004,975	118,979,611	77,096,121	111,508,727
1986	983,685,515	49,240,035	206,190,104	51,912,218	130,347,293	81,472,503	122,029,051
1987	1,064,838,159	53,144,068	230,262,616	56,187,104	142,190,482	87,025,365	128,601,622
1988	1,168,275,356	56,701,317	232,148,957	61,727,067	160,514,157	93,526,523	136,222,048
1989	1,251,920,914	59,444,163	121,598,979	68,694,627	175,317,001	98,881,956	143,422,397
1990	1,338,244,514	64,684,917	128,243,193	75,264,713	190,349,504	104,969,754	150,773,812
1991	1,422,513,799	68,584,181	139,566,622	80,423,970	208,436,221	112,800,767	157,607,941
1992	1,467,258,226	70,464,527	144,393,247	85,233,419	217,849,150	116,438,840	160,995,725
1993	1,564,919,759	72,596,882	156,300,985	92,605,004	237,055,191	125,779,323	168,727,936
1994	1,626,103,519	76,721,394	161,307,831	96,910,606	245,538,727	133,623,670	172,056,194
1995	1,708,556,524	81,427,018	175,108,007	102,276,571	251,881,761	137,906,442	179,216,483
1996	1,784,521,568	90,471,994	187,654,039	110,247,468	257,956,515	141,411,290	182,732,707
1997	1,826,299,531	89,823,340	201,297,952	119,232,780	261,570,895	138,213,932	187,078,098
1998	1,828,362,684	86,409,355	211,709,531	128,829,274	264,638,988	132,101,687	186,516,906
1999	1,884,793,532	89,893,815	228,884,918	137,011,301	270,795,787	135,016,092	191,829,275
2000	1,954,891,602	93,857,401	250,233,140	152,742,390	265,931,182	138,340,609	196,978,088
2001	1,991,751,339	94,750,603	253,519,404	158,094,817	273,039,954	140,249,627	202,639,618
2002	1,964,179,173	91,576,092	245,327,867	157,024,405	270,882,185	138,662,649	203,766,128
2003	2,004,898,544	92,710,299	256,138,144	163,281,647	278,884,758	139,955,210	209,183,141
2004	2,056,610,319	94,124,358	260,886,896	170,963,473	284,483,394	142,585,134	220,457,569
2005	2,094,279,812	94,228,787	266,276,572	176,242,666	293,301,489	144,690,487	227,475,723
2006	2,160,291,286	95,426,359	284,818,613	184,345,665	305,584,139	146,108,856	239,382,683
2007	2,194,917,288	95,753,468	290,500,055	192,127,167	312,457,740	146,488,617	247,865,361
2008	2,203,242,019	95,379,170	295,785,511	196,503,733	317,945,376	145,296,176	250,898,405
2009	2,110,707,987	94,409,956	278,334,423	186,892,954	311,333,565	143,403,839	236,711,860
2010	2,209,619,278	95,638,698	300,953,466	200,766,877	328,790,429	145,534,724	248,395,847
2011	2,231,201,828	95,701,103	304,775,610	208,156,534	333,434,278	146,271,783	248,919,128
2012	2,254,044,536	96,547,331	307,075,898	209,759,276	343,465,203	146,540,027	252,545,729
2013	2,295,723,519	97,309,609	314,104,122	212,233,661	358,546,365	149,368,874	257,305,065
2014	2,361,321,222	99,148,068	329,200,261	219,311,958	374,086,539	151,393,237	265,052,222
2015	2,347,637,933	100,295,209	313,049,101	218,059,415	379,280,293	153,009,247	264,102,757
2016	2,391,513,349	101,526,739	317,784,802	223,422,998	389,263,041	159,106,985	266,352,369
2017	2,450,065,906	103,232,492	330,389,491	230,906,410	404,593,014	159,104,766	272,639,464
2018	2,471,638,612	104,077,973	337,422,955	235,211,119	414,010,695	160,329,720	272,515,711
2019	2,500,212,749	105,010,044	338,300,932	237,003,950	420,747,579	163,135,563	279,811,532
2020	2,562,863,256	107,123,665	349,718,661	244,225,073	434,893,138	166,336,687	293,837,042
2021	2,501,994,736	106,000,783	346,568,885	236,858,428	415,766,753	161,102,829	288,883,130
2022	2,558,087,436	106,562,367	351,563,334	249,714,669	429,079,759	162,580,026	310,798,769
2023	2,523,460,827	105,117,605	346,928,439	248,980,029	431,790,172	162,448,615	299,721,220
2024	2,581,868,809	106,064,281	359,211,260	259,305,009	445,061,040	165,123,379	300,141,893

Table 11 Comparison of Water Sold between Branches

— real number —

unit: M<sup>3</sup>

	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	84,091,837	—	6,509,972	3,137,779	—	—	—
1975	86,519,053	1,753,082	6,761,288	3,794,354	—	—	—
1976	98,244,900	9,125,632	7,308,871	4,061,836	5,183,151	—	—
1977	113,554,221	10,688,631	7,902,582	4,418,551	11,021,683	—	—
1978	138,472,325	12,332,416	9,306,626	5,059,128	14,068,209	—	—
1979	157,212,778	13,191,254	10,503,817	5,418,062	15,787,515	—	—
1980	161,352,574	13,881,262	11,281,154	6,017,665	18,251,406	—	—
1981	172,232,909	14,615,101	12,274,206	6,568,081	21,484,569	—	—
1982	181,760,397	15,686,249	13,234,902	7,308,262	25,819,625	—	—
1983	202,350,247	16,975,965	14,527,466	8,279,134	30,481,328	—	—
1984	216,310,658	17,970,360	15,531,969	8,853,535	35,120,506	—	—
1985	229,470,355	19,498,787	16,181,432	9,609,159	40,140,193	—	—
1986	249,805,795	20,578,972	17,180,241	10,357,099	44,572,204	—	—
1987	266,494,512	22,342,216	18,164,041	10,988,948	49,437,185	—	—
1988	291,687,342	24,898,119	19,274,713	11,966,808	54,269,308	25,338,997	—
1989	307,276,085	26,663,282	20,683,048	12,202,995	57,901,459	159,834,922	—
1990	326,300,070	28,249,797	22,041,524	12,910,966	62,152,877	172,303,387	—
1991	344,234,375	30,306,103	22,655,351	13,409,720	65,991,382	178,497,166	—
1992	355,830,552	32,138,756	22,743,726	13,543,397	68,792,949	178,833,938	—
1993	375,303,880	34,662,364	24,413,656	14,255,463	74,404,597	188,814,478	—
1994	389,414,594	37,605,748	25,683,760	14,917,692	76,986,167	195,337,136	—
1995	417,100,203	38,571,301	26,573,147	15,012,640	80,520,234	202,962,717	—
1996	438,612,357	40,193,362	26,792,028	15,326,089	82,469,528	210,654,191	—
1997	451,880,409	39,967,297	27,120,326	15,626,166	84,937,180	209,551,156	—
1998	450,756,220	37,083,030	26,750,935	14,909,737	84,210,207	204,446,814	—
1999	454,961,004	37,497,376	27,549,126	14,923,695	86,815,554	209,615,589	—
2000	470,248,861	38,167,174	27,840,356	15,253,544	89,276,000	216,022,857	—
2001	475,678,206	38,570,371	27,974,769	15,490,097	91,037,433	220,706,440	—
2002	475,550,258	38,708,228	27,825,061	15,630,819	89,944,731	209,280,750	—
2003	475,817,505	39,719,897	28,673,081	15,976,007	90,551,035	214,007,820	—
2004	488,577,314	39,798,744	28,385,030	16,048,361	91,657,902	218,642,144	—
2005	492,788,708	40,696,075	28,692,407	15,911,039	92,078,561	221,897,298	—
2006	497,494,029	42,046,568	29,086,025	15,860,025	93,137,386	227,000,938	—
2007	498,520,263	43,047,949	28,903,752	16,001,891	93,474,463	229,776,562	—
2008	493,606,766	42,364,672	27,921,848	15,556,321	93,307,267	228,676,774	—
2009	461,084,673	42,166,441	27,620,671	15,910,490	92,507,144	220,331,971	—
2010	482,548,424	43,014,520	28,025,603	16,054,335	93,449,039	226,447,316	—
2011	483,243,985	43,937,390	28,273,758	15,939,393	94,057,674	228,491,192	—
2012	483,489,981	44,422,401	27,951,433	15,973,148	95,185,645	231,088,464	—
2013	485,771,587	45,600,838	28,490,323	16,245,766	96,955,902	233,791,407	—
2014	492,642,133	46,535,627	29,646,503	16,843,857	99,810,647	237,650,170	—
2015	487,388,967	48,093,008	30,028,172	17,397,366	101,596,155	235,338,243	—
2016	488,022,597	49,072,844	29,927,194	18,123,782	104,782,898	244,127,100	—
2017	501,693,393	50,187,393	29,978,416	18,114,760	107,096,775	242,129,532	—
2018	493,668,246	50,830,401	30,541,808	18,103,949	110,432,024	244,494,011	—
2019	493,228,618	51,440,274	30,985,371	18,400,687	113,207,904	248,940,295	—
2020	492,713,020	52,368,014	31,996,796	18,949,583	116,837,367	253,864,210	—
2021	453,106,691	52,291,318	31,487,736	18,803,984	115,957,827	251,629,981	23,536,391
2022	424,547,396	53,479,904	32,054,045	19,315,857	118,738,966	250,698,962	48,953,382
2023	408,750,769	53,135,764	32,033,329	19,615,248	116,831,466	247,681,403	50,426,768
2024	418,152,525	54,334,928	32,755,991	19,935,232	119,162,667	250,428,312	52,192,292

Table 11 Comparison of Water Sold between Branches

	– Percentage –														unit : %
	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch	
1974	100	7.58	11.20	7.11	11.69	—	11.86	29.10	—	2.25	1.09	—	—	—	
1975	100	8.42	11.60	6.72	17.36	8.32	12.16	28.43	0.58	2.22	1.25	—	—	—	
1976	100	7.36	12.62	6.60	15.50	8.27	12.30	29.61	2.75	2.20	1.22	1.56	—	—	
1977	100	6.67	14.10	6.69	13.60	7.79	12.77	29.52	2.78	2.05	1.15	2.87	—	—	
1978	100	6.01	16.94	6.27	12.83	7.78	12.24	29.30	2.61	1.97	1.07	2.98	—	—	
1979	100	5.62	19.21	6.00	12.19	7.87	12.01	28.85	2.42	1.93	0.99	2.90	—	—	
1980	100	5.53	19.89	5.96	12.35	8.07	12.07	27.66	2.38	1.93	1.03	3.13	—	—	
1981	100	5.26	21.03	5.64	12.50	8.34	11.99	26.72	2.27	1.90	1.02	3.33	—	—	
1982	100	5.15	22.44	5.36	12.47	8.49	12.14	25.30	2.18	1.84	1.02	3.59	—	—	
1983	100	5.30	21.77	5.32	12.48	8.56	12.19	25.52	2.14	1.83	1.04	3.84	—	—	
1984	100	5.28	21.42	5.15	12.80	8.50	12.08	25.60	2.13	1.84	1.05	4.16	—	—	
1985	100	5.21	20.76	5.30	13.14	8.51	12.31	25.34	2.15	1.79	1.06	4.43	—	—	
1986	100	5.01	20.96	5.28	13.25	8.28	12.41	25.39	2.09	1.75	1.05	4.53	—	—	
1987	100	4.99	21.62	5.28	13.35	8.17	12.08	25.03	2.10	1.71	1.03	4.64	—	—	
1988	100	4.85	19.87	5.28	13.74	8.01	11.66	24.97	2.13	1.65	1.02	4.65	2.17	—	
1989	100	4.75	9.71	5.49	14.00	7.90	11.46	24.54	2.13	1.65	0.97	4.63	12.77	—	
1990	100	4.83	9.58	5.62	14.22	7.84	11.27	24.38	2.11	1.65	0.96	4.64	12.88	—	
1991	100	4.82	9.81	5.65	14.65	7.93	11.08	24.20	2.13	1.59	0.94	4.64	12.55	—	
1992	100	4.80	9.84	5.81	14.85	7.94	10.97	24.25	2.19	1.55	0.92	4.69	12.19	—	
1993	100	4.64	9.99	5.92	15.15	8.04	10.78	23.98	2.21	1.56	0.91	4.75	12.07	—	
1994	100	4.72	9.92	5.96	15.10	8.22	10.58	23.95	2.31	1.58	0.92	4.73	12.01	—	
1995	100	4.77	10.25	5.99	14.74	8.07	10.49	24.41	2.26	1.56	0.88	4.71	11.88	—	
1996	100	5.07	10.52	6.18	14.46	7.92	10.24	24.58	2.25	1.50	0.86	4.62	11.80	—	
1997	100	4.92	11.02	6.53	14.32	7.57	10.24	24.74	2.19	1.48	0.86	4.65	11.47	—	
1998	100	4.73	11.58	7.05	14.47	7.23	10.20	24.65	2.03	1.46	0.82	4.61	11.18	—	
1999	100	4.77	12.14	7.27	14.37	7.16	10.18	24.14	1.99	1.46	0.79	4.61	11.12	—	
2000	100	4.80	12.80	7.81	13.60	7.08	10.08	24.05	1.95	1.42	0.78	4.57	11.05	—	
2001	100	4.76	12.73	7.94	13.71	7.04	10.17	23.88	1.94	1.40	0.78	4.57	11.08	—	
2002	100	4.66	12.49	7.99	13.79	7.06	10.37	24.21	1.97	1.42	0.80	4.58	10.65	—	
2003	100	4.62	12.78	8.14	13.91	6.98	10.43	23.73	1.98	1.43	0.80	4.52	10.67	—	
2004	100	4.58	12.69	8.31	13.83	6.93	10.72	23.76	1.94	1.38	0.78	4.46	10.63	—	
2005	100	4.50	12.71	8.42	14.00	6.91	10.86	23.53	1.94	1.37	0.76	4.40	10.60	—	
2006	100	4.42	13.18	8.53	14.15	6.76	11.08	23.03	1.95	1.35	0.73	4.31	10.51	—	
2007	100	4.36	13.24	8.75	14.24	6.67	11.29	22.71	1.96	1.32	0.73	4.26	10.47	—	
2008	100	4.33	13.43	8.92	14.43	6.59	11.39	22.40	1.92	1.27	0.71	4.23	10.38	—	
2009	100	4.47	13.19	8.85	14.75	6.79	11.21	21.85	2.00	1.31	0.75	4.38	10.44	—	
2010	100	4.33	13.62	9.09	14.88	6.59	11.24	21.84	1.95	1.27	0.73	4.23	10.25	—	
2011	100	4.29	13.66	9.33	14.94	6.56	11.16	21.66	1.97	1.27	0.71	4.22	10.24	—	
2012	100	4.28	13.62	9.31	15.24	6.50	11.20	21.45	1.97	1.24	0.71	4.22	10.25	—	
2013	100	4.24	13.68	9.24	15.62	6.51	11.21	21.16	1.99	1.24	0.71	4.22	10.18	—	
2014	100	4.20	13.94	9.29	15.84	6.41	11.22	20.86	1.97	1.26	0.71	4.23	10.06	—	
2015	100	4.27	13.33	9.29	16.16	6.52	11.25	20.76	2.05	1.28	0.74	4.33	10.02	—	
2016	100	4.25	13.29	9.34	16.28	6.65	11.14	20.41	2.05	1.25	0.76	4.38	10.21	—	
2017	100	4.21	13.48	9.42	16.51	6.49	11.13	20.48	2.05	1.22	0.74	4.37	9.88	—	
2018	100	4.21	13.65	9.52	16.75	6.49	11.03	19.97	2.06	1.24	0.73	4.47	9.89	—	
2019	100	4.20	13.53	9.48	16.83	6.52	11.19	19.73	2.06	1.24	0.74	4.53	9.96	—	
2020	100	4.18	13.65	9.53	16.97	6.49	11.47	19.23	2.04	1.25	0.74	4.56	9.91	—	
2021	100	4.24	13.85	9.47	16.62	6.44	11.55	18.11	2.09	1.26	0.75	4.63	10.06	0.94	
2022	100	4.17	13.74	9.76	16.77	6.36	12.15	16.60	2.09	1.25	0.76	4.64	9.80	1.91	
2023	100	4.17	13.75	9.87	17.11	6.44	11.88	16.20	2.11	1.27	0.78	4.63	9.82	2.00	
2024	100	4.11	13.91	10.04	17.24	6.40	11.62	16.20	2.10	1.27	0.77	4.62	9.70	2.02	

Table 11 Comparison of Water Sold between Branches

	— Link Index —														unit : %
	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch	
1974	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1975	105.31	117.04	109.03	99.51	156.41	—	107.96	102.89	—	103.86	120.92	—	—	—	
1976	109.03	95.32	118.61	106.99	97.37	108.48	110.36	113.55	520.55	108.10	107.05	—	—	—	
1977	115.91	105.07	129.53	117.57	101.73	109.19	120.28	115.58	117.13	108.12	108.78	212.64	—	—	
1978	122.87	110.71	147.58	115.20	115.89	122.62	117.80	121.94	115.38	117.77	114.50	127.64	—	—	
1979	115.31	107.89	130.80	110.38	109.57	116.71	113.10	113.53	106.96	112.86	107.09	112.22	—	—	
1980	107.04	105.30	110.83	106.20	108.43	109.68	107.59	102.63	105.23	107.40	111.07	115.61	—	—	
1981	110.49	105.00	116.81	104.61	111.82	114.29	109.76	106.74	105.29	108.80	109.15	117.71	—	—	
1982	111.47	109.26	118.97	105.98	111.26	113.49	112.88	105.53	107.33	107.83	111.27	120.18	—	—	
1983	110.37	113.53	107.04	109.55	110.42	111.18	110.86	111.33	108.22	109.77	113.28	118.05	—	—	
1984	106.55	106.12	104.84	103.05	109.27	105.89	105.53	106.90	105.86	106.91	106.94	115.22	—	—	
1985	107.20	105.82	103.88	110.40	110.02	107.31	109.27	106.08	108.51	104.18	108.53	114.29	—	—	
1986	108.61	104.30	109.68	108.14	109.55	105.68	109.43	108.86	105.54	106.17	107.78	111.04	—	—	
1987	108.25	107.93	111.67	108.23	109.09	106.82	105.39	106.68	108.57	105.73	106.10	110.91	—	—	
1988	109.71	106.69	100.82	109.86	112.89	107.47	105.93	109.45	111.44	106.11	108.90	109.77	—	—	
1989	107.16	104.84	52.38	111.29	109.22	105.73	105.29	105.34	107.09	107.31	101.97	106.69	630.79	—	
1990	106.90	108.82	105.46	109.56	108.57	106.16	105.13	106.19	105.95	106.57	105.80	107.34	107.80	—	
1991	106.30	106.03	108.83	106.85	109.50	107.46	104.53	105.50	107.28	102.78	103.86	106.18	103.59	—	
1992	103.15	102.74	103.46	105.98	104.52	103.23	102.15	103.37	106.05	100.39	101.00	104.25	100.19	—	
1993	106.66	103.03	108.25	108.65	108.82	108.02	104.80	105.47	107.85	107.34	105.26	108.16	105.58	—	
1994	103.91	105.68	103.20	104.65	103.58	106.24	101.97	103.76	108.49	105.20	104.65	103.47	103.45	—	
1995	105.07	106.13	108.56	105.54	102.58	103.21	104.16	107.11	102.57	103.46	100.64	104.59	103.90	—	
1996	104.45	111.11	107.16	107.79	102.41	102.54	101.96	105.16	104.21	100.82	102.09	102.42	103.79	—	
1997	102.34	99.28	107.27	108.15	101.40	97.74	102.38	103.03	99.44	101.23	101.96	102.99	99.48	—	
1998	100.11	96.20	105.17	108.05	101.17	95.58	99.70	99.75	92.78	98.64	95.42	99.14	97.56	—	
1999	103.09	104.03	108.11	106.35	102.33	102.21	102.85	100.93	101.12	102.98	100.09	103.09	102.53	—	
2000	103.72	104.41	109.33	111.48	98.20	102.46	102.68	103.36	101.79	101.06	102.21	102.83	103.06	—	
2001	101.89	100.95	101.31	103.50	102.67	101.38	102.87	101.15	101.06	100.48	101.55	101.97	102.17	—	
2002	98.62	96.65	96.77	99.32	99.21	98.87	100.56	99.97	100.36	99.46	100.91	98.80	94.82	—	
2003	102.07	101.24	104.41	103.98	102.95	100.93	102.66	100.06	102.61	103.05	102.21	100.67	102.26	—	
2004	102.58	101.53	101.85	104.70	102.01	101.88	105.39	102.68	100.20	99.00	100.45	101.22	102.17	—	
2005	101.83	100.11	102.07	103.09	103.10	101.48	103.18	100.86	102.25	101.08	99.14	100.46	101.49	—	
2006	103.15	101.27	106.96	104.60	104.19	100.98	105.23	100.95	103.32	101.37	99.68	101.15	102.30	—	
2007	101.60	100.34	101.99	104.22	102.25	100.26	103.54	100.21	102.38	99.37	100.89	100.36	101.22	—	
2008	100.38	99.61	101.82	102.28	101.76	99.19	101.22	99.01	98.41	96.60	97.22	99.82	99.52	—	
2009	95.80	98.98	94.10	95.11	97.92	98.70	94.35	93.41	99.53	98.92	102.28	99.14	96.35	—	
2010	104.69	101.30	108.13	107.42	105.61	101.49	104.94	104.66	102.01	101.47	100.90	101.02	102.78	—	
2011	100.98	100.07	101.27	103.68	101.41	100.51	100.21	100.14	102.15	100.89	99.28	100.65	100.90	—	
2012	101.02	100.88	100.75	100.77	103.01	100.18	101.46	100.05	101.10	98.86	100.21	101.20	101.14	—	
2013	101.85	100.79	102.29	101.18	104.39	101.93	101.88	100.47	102.65	101.93	101.71	101.86	101.17	—	
2014	102.86	101.89	104.81	103.34	104.33	101.36	103.01	101.41	102.05	104.06	103.68	102.94	101.65	—	
2015	99.42	101.16	95.09	99.43	101.39	101.07	99.64	98.93	103.35	101.29	103.29	101.79	99.03	—	
2016	101.87	101.23	101.51	102.46	102.63	103.99	100.85	100.13	102.04	99.66	104.18	103.14	103.73	—	
2017	102.45	101.68	103.97	103.35	103.94	100.00	102.36	102.80	102.27	100.17	99.95	102.21	99.18	—	
2018	100.88	100.82	102.13	101.86	102.33	100.77	99.95	98.40	101.28	101.88	99.94	103.11	100.98	—	
2019	101.16	100.90	100.26	100.76	101.63	101.75	102.68	99.91	101.20	101.45	101.64	102.51	101.82	—	
2020	102.51	102.01	103.38	103.05	103.36	101.96	105.01	99.90	101.80	103.26	102.98	103.21	101.98	—	
2021	97.62	98.95	99.10	96.98	95.60	96.85	98.31	91.96	99.85	98.41	99.23	99.25	99.12	—	
2022	102.24	100.53	101.44	105.43	103.20	100.92	107.59	93.70	102.27	101.80	102.72	102.40	99.63	207.99	
2023	98.65	98.64	98.68	99.71	100.63	99.92	96.44	96.28	99.36	99.94	101.55	98.39	98.80	103.01	
2024	102.31	100.90	103.54	104.15	103.07	101.65	100.14	102.30	102.26	102.26	101.63	102.00	101.11	103.50	

Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
1974	423,384,502	...	...	289,012,366	68.26
1975	456,733,547	...	...	304,351,457	66.64
1976	486,641,970	325,943,007	66.98	331,830,538	68.19
1977	551,052,131	366,487,228	66.51	384,630,881	69.80
1978	651,925,230	447,447,054	68.63	472,585,950	72.49
1979	727,644,563	508,369,477	69.87	544,957,993	74.89
1980	782,900,812	538,833,841	68.83	583,341,611	74.51
1981	853,480,779	584,738,935	68.51	644,563,139	75.52
1982	942,414,123	644,062,391	68.34	718,505,308	76.24
1983	1,031,206,336	712,132,591	69.06	792,986,589	76.90
1984	1,083,904,966	756,904,884	69.83	844,893,420	77.95
1985	1,176,534,442	814,598,239	69.24	905,694,148	76.98
1986	1,243,916,916	889,288,257	71.49	983,685,515	79.08
1987	1,347,399,718	969,003,431	71.92	1,064,838,159	79.03
1988	1,483,392,954	1,069,925,699	72.13	1,168,275,356	78.76
1989	1,605,463,323	1,144,641,106	71.30	1,251,920,914	77.98
1990	1,705,602,227	1,219,087,155	71.48	1,338,244,514	78.46
1991	1,817,857,010	1,306,615,916	71.88	1,422,513,799	78.25
1992	1,952,799,874	1,360,225,970	69.66	1,467,258,226	75.14
1993	2,056,485,560	1,444,119,693	70.22	1,564,919,759	76.10
1994	2,126,372,015	1,500,611,441	70.57	1,626,103,519	76.47
1995	2,139,027,452	1,590,143,685	74.34	1,708,556,524	79.88
1996	2,195,113,081	1,634,195,636	74.45	1,784,521,568	81.30
1997	2,293,765,435	1,738,590,335	75.80	1,826,299,531	79.62
1998	2,378,114,042	1,820,371,639	76.55	1,828,362,684	76.88
1999	2,494,432,792	1,877,391,601	75.26	1,884,793,532	75.56
2000	2,845,438,541	1,946,879,600	68.42	1,954,891,602	68.70
2001	2,931,265,573	1,980,953,513	67.58	1,991,751,339	67.95
2002	2,880,050,003	1,955,505,389	67.90	1,964,179,173	68.20
2003	2,959,327,403	2,000,069,396	67.59	2,004,898,544	67.75
2004	2,981,172,447	2,054,880,445	68.93	2,056,610,319	68.99
2005	3,047,219,999	2,093,351,103	68.70	2,094,279,812	68.73
2006	3,115,321,070	2,159,559,945	69.32	2,160,291,286	69.34
2007	3,149,709,952	2,194,321,839	69.67	2,194,917,288	69.69
2008	3,101,414,351	2,201,884,484	71.00	2,203,242,019	71.04
2009	3,032,267,573	2,109,339,085	69.56	2,110,707,987	69.61
2010	3,095,423,908	2,208,504,780	71.35	2,209,619,278	71.38
2011	3,111,306,169	2,230,043,316	71.68	2,231,201,828	71.71
2012	3,115,357,317	2,253,258,528	72.33	2,254,044,536	72.35
2013	3,128,966,961	2,295,170,117	73.35	2,295,723,519	73.37
2014	3,196,882,307	2,360,909,622	73.85	2,361,321,222	73.86
2015	3,118,910,636	2,347,259,415	75.26	2,347,637,933	75.27
2016	3,157,492,464	2,391,201,401	75.73	2,391,513,349	75.74
2017	3,206,568,147	2,449,680,081	76.40	2,450,065,906	76.41
2018	3,215,462,426	2,470,739,684	76.84	2,471,638,612	76.87
2019	3,229,833,015	2,499,323,839	77.38	2,500,212,749	77.41
2020	3,285,920,088	2,561,968,565	77.97	2,562,863,256	78.00
2021	3,195,128,694	2,501,010,283	78.28	2,501,994,736	78.31

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
<b>2022</b>	<b>3,246,505,642</b>	<b>2,557,022,881</b>	<b>78.76</b>	<b>2,558,087,436</b>	<b>78.80</b>
<b>2023</b>	<b>3,179,746,300</b>	<b>2,523,039,676</b>	<b>79.35</b>	<b>2,523,460,827</b>	<b>79.36</b>
<b>2024</b>	<b>3,230,827,173</b>	<b>2,581,372,486</b>	<b>79.90</b>	<b>2,581,868,809</b>	<b>79.91</b>
<b>1st Branch</b>	<b>147,854,409</b>	<b>106,055,424</b>	<b>71.73</b>	<b>106,064,281</b>	<b>71.74</b>
Keelung System	107,266,227	72,356,367	67.45	72,365,224	67.46
Pinglin System	4,506,866	4,072,343	90.36	4,072,343	90.36
Danshuei System	34,361,565	28,047,443	81.62	28,047,443	81.62
Jinshan System	1,355,705	1,524,384	112.44	1,524,384	112.44
Wulai System	364,046	54,887	15.08	54,887	15.08
<b>2nd Branch</b>	<b>448,989,228</b>	<b>359,211,260</b>	<b>80.00</b>	<b>359,211,260</b>	<b>80.98</b>
Shihmen System	448,672,336	359,002,834	80.01	359,002,834	80.01
Fusing System	316,892	208,426	65.77	208,426	65.77
<b>3rd Branch</b>	<b>313,281,076</b>	<b>259,305,009</b>	<b>82.77</b>	<b>259,305,009</b>	<b>82.92</b>
Hsinchu System	211,383,657	178,033,400	84.22	178,033,400	84.22
Jhudong System	11,866,399	9,010,665	75.93	9,010,665	75.93
Jianshih System	192,668	74,991	38.92	74,991	38.92
Meihua System	22,883	5,107	22.32	5,107	22.32
Beipu System	1,308,624	1,088,819	83.20	1,088,819	83.20
Wufong System	210,672	82,902	39.35	82,902	39.35
Neiwan System	162,938	114,297	70.15	114,297	70.15
Sinpu System	4,565,328	2,974,546	65.16	2,974,546	65.16
Miaoli System	19,446,013	13,542,084	69.64	13,542,084	69.64
Dahu System	1,364,458	997,686	73.12	997,686	73.12
JhunanToufen System	42,708,410	37,355,697	87.47	37,355,697	87.47
Liyutan System	13,842,341	11,439,490	82.64	11,439,490	82.64
Nanjhuang System	1,749,218	1,302,550	74.46	1,302,550	74.46
Cyonglin System	2,241,905	1,693,269	75.53	1,693,269	75.53
Guan W. System	2,215,562	1,589,506	71.74	1,589,506	71.74
<b>4th Branch</b>	<b>578,429,916</b>	<b>445,061,040</b>	<b>76.94</b>	<b>445,061,040</b>	<b>78.19</b>
Taichung System	477,072,033	374,355,317	78.47	374,355,317	78.47

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
Sinshe System	2,773,024	1,525,166	55.00	1,525,166	55.00
Guguan System	4,329	2,506	57.89	2,506	57.89
Wufong System	7,804,606	5,649,738	72.39	5,649,738	72.39
Dongshih System	5,543,033	4,589,397	82.80	4,589,397	82.80
Jhuolan System	1,504,183	1,248,478	83.00	1,248,478	83.00
Lishan System	433,288	188,166	43.43	188,166	43.43
Puli System	10,653,368	6,293,615	59.08	6,293,615	59.08
Dapingding System	171,054	152,846	89.36	152,846	89.36
Wushe System	275,535	114,175	41.44	114,175	41.44
Rihyuetan System	2,250,744	1,427,545	63.43	1,427,545	63.43
Dehua System	195,117	156,684	80.30	156,684	80.30
Dadu System	3,524,499	2,500,644	70.95	2,500,644	70.95
Nantou System	23,019,414	16,499,908	71.68	16,499,908	71.68
Shueili System	7,265,601	6,033,278	83.04	6,033,278	83.04
Sinyi System	203,886	150,940	74.03	150,940	74.03
Dajia System	10,956,257	7,192,714	65.65	7,192,714	65.65
Waipu System	2,830,379	2,682,042	94.76	2,682,042	94.76
Caotun System	18,527,238	12,460,151	67.25	12,460,151	67.25
Pingding System	41,976	40,055	95.42	40,055	95.42
Lugu System	1,917,325	943,973	49.23	943,973	49.23
Dili System	73,589	26,742	36.34	26,742	36.34
Renlun System	36,917	36,319	98.38	36,319	98.38
Luonuo System	120,032	82,445	68.69	82,445	68.69
Guosing System	1,232,489	708,196	57.46	708,196	57.46
<b>5th Branch</b>	<b>209,548,021</b>	<b>165,123,379</b>	<b>78.80</b>	<b>165,123,379</b>	<b>80.77</b>
Chiayi System	112,118,238	86,989,548	77.59	86,989,548	77.59
Dapu System	230,731	166,684	72.24	166,684	72.24
Yunlin System	96,628,757	77,569,937	80.28	77,569,937	80.28
Alishan System	200,714	169,329	84.36	169,329	84.36
Leye System	369,581	227,881	61.66	227,881	61.66
<b>6th Branch</b>	<b>355,305,862</b>	<b>300,141,893</b>	<b>84.47</b>	<b>300,141,893</b>	<b>84.72</b>

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
Tainan System	352,114,380	298,035,922	84.64	298,035,922	84.64
NansiYujing System	3,191,482	2,105,971	65.99	2,105,971	65.99
<b>7th Branch</b>	<b>510,485,793</b>	<b>418,152,525</b>	<b>81.91</b>	<b>418,152,525</b>	<b>82.37</b>
Kaohsiung System	485,414,839	400,446,008	82.50	400,446,008	82.50
Cishan System	7,476,872	4,695,628	62.80	4,695,628	62.80
Maolin System	205,212	73,097	35.62	73,097	35.62
Meinong System	3,278,326	2,461,343	75.08	2,461,343	75.08
Jiasian System	495,335	346,000	69.85	346,000	69.85
Liouguei System	816,377	491,995	60.27	491,995	60.27
Sinwei System	297,248	213,395	71.79	213,395	71.79
Jibei System	85,490	81,030	94.78	81,030	94.78
Muzih System	306,546	266,768	87.02	266,768	87.02
Magong System	9,097,445	7,287,310	80.10	7,287,310	80.10
Minsheng System	37,899	28,113	74.18	28,113	74.18
Baolai System	449,660	200,414	44.57	200,414	44.57
Duona System	42,724	39,109	91.54	39,109	91.54
Baisha System	809,780	518,254	64.00	518,254	64.00
Wang-an System	189,230	133,062	70.32	133,062	70.32
Siyu System	1,058,130	644,689	60.93	644,689	60.93
Cimei System	424,680	226,310	53.29	226,310	53.29
<b>8th Branch</b>	<b>67,893,200</b>	<b>54,334,928</b>	<b>80.03</b>	<b>54,334,928</b>	<b>80.03</b>
Yilan System	28,181,649	22,380,845	79.42	22,380,845	79.42
Luodong System	38,281,415	31,206,687	81.52	31,206,687	81.52
Nan-ao System	698,286	423,176	60.60	423,176	60.60
Songluo System	276,470	80,707	29.19	80,707	29.19
Yingshih System	22,050	12,659	57.41	12,659	57.41
Sihji System	89,564	36,114	40.32	36,114	40.32
Nanshan System	67,843	44,630	65.78	44,630	65.78
Dongao System	97,570	66,169	67.82	66,169	67.82
Jinyang System	21,627	12,761	59.00	12,761	59.00
Aohua System	156,726	71,180	45.42	71,180	45.42

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
<b>9th Branch</b>	<b>44,238,111</b>	<b>32,755,991</b>	<b>74.04</b>	<b>32,755,991</b>	<b>74.04</b>
Hualien System	34,370,424	26,251,331	76.38	26,251,331	76.38
Heping System	329,380	287,325	87.23	287,325	87.23
Shueilian System	31,881	31,318	98.23	31,318	98.23
Fonglin System	2,786,609	2,004,850	71.95	2,004,850	71.95
Fongbin System	400,461	196,330	49.03	196,330	49.03
Rueisuei System	1,550,621	1,151,200	74.24	1,151,200	74.24
Fuyuan System	1,024,149	288,795	28.20	288,795	28.20
Gangkou System	176,293	96,074	54.50	96,074	54.50
Yuli System	2,615,906	1,914,661	73.19	1,914,661	73.19
Fuli System	615,217	337,789	54.91	337,789	54.91
Chihnan System	224,854	135,704	60.35	135,704	60.35
Songpu System	112,316	60,614	53.97	60,614	53.97
<b>10th Branch</b>	<b>26,729,756</b>	<b>19,935,232</b>	<b>74.58</b>	<b>19,935,232</b>	<b>74.75</b>
Taitung System	17,463,196	13,254,968	75.90	13,254,968	75.90
Chulu System	521,034	320,820	61.57	320,820	61.57
Luye System	1,187,256	810,920	68.30	810,920	68.30
Chihshang System	976,360	758,867	77.72	758,867	77.72
Guanshan System	1,051,012	819,578	77.98	819,578	77.98
Dawu System	450,911	327,539	72.64	327,539	72.64
Jinlun System	284,289	224,174	78.85	224,174	78.85
Taimali System	874,000	635,186	72.68	635,186	72.68
Siadasi System	68,748	51,539	74.97	51,539	74.97
Senyong System	187,763	122,156	65.06	122,156	65.06
Chenggong System	2,576,467	1,940,192	75.30	1,940,192	75.30
Sinhua System	25,984	22,908	88.16	22,908	88.16
Aiguopu System	36,502	23,717	64.97	23,717	64.97
Lyudao System	512,853	322,780	62.94	322,780	62.94
Lanyu System	399,668	207,229	51.85	207,229	51.85
Tuban System	66,766	56,491	84.61	56,491	84.61
Taiban System	17,128	12,505	73.01	12,505	73.01

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
Lidao System	29,819	23,663	79.36	23,663	79.36
<b>11th Branch</b>	<b>149,123,627</b>	<b>118,675,201</b>	<b>79.58</b>	<b>119,162,667</b>	<b>79.91</b>
Changhua System	47,493,271	35,238,899	74.20	35,253,702	74.23
Huatan System	9,380,444	7,722,630	82.33	7,722,630	82.33
Beidou System	17,663,422	14,527,825	82.25	14,527,825	82.25
Erlin System	14,354,236	11,840,374	82.49	12,313,037	85.78
Lugang System	17,735,311	14,861,224	83.79	14,861,224	83.79
Yuanlin System	14,752,049	12,346,508	83.69	12,346,508	83.69
Ershuei System	12,965,968	9,785,830	75.47	9,785,830	75.47
Sihu System	14,778,926	12,351,911	83.58	12,351,911	83.58
<b>12th Branch</b>	<b>305,216,933</b>	<b>250,428,312</b>	<b>82.05</b>	<b>250,428,312</b>	<b>86.15</b>
BanSin System	305,216,933	250,428,312	82.05	250,428,312	82.05
<b>Pingtung Branch</b>	<b>73,731,241</b>	<b>52,192,292</b>	<b>70.79</b>	<b>52,192,292</b>	<b>70.79</b>
Guangsing System	253,610	147,282	58.07	147,282	58.07
Dongyuan System	247,096	187,377	75.83	187,377	75.83
Pingtung System	22,549,813	20,618,891	91.44	20,618,891	91.44
Siangtan System	378,650	273,591	72.25	273,591	72.25
Gaoshu System	2,883,156	1,653,979	57.37	1,653,979	57.37
Gaoshih System	31,840	18,897	59.35	18,897	59.35
Sandi System	2,054,025	1,046,297	50.94	1,046,297	50.94
Nanhe System	582,378	220,567	37.87	220,567	37.87
Sihchun System	110,237	50,733	46.02	50,733	46.02
Singuo System	43,603	17,146	39.32	17,146	39.32
Lun E. System	3,587,538	3,151,300	87.84	3,151,300	87.84
Majia System	1,465	959	65.46	959	65.46
Jiasing System	35,020	8,496	24.26	8,496	24.26
Wutan System	750,916	407,345	54.25	407,345	54.25
Laiyi System	459,585	364,654	79.34	364,654	79.34
Beishih System	3,630,573	1,083,424	29.84	1,083,424	29.84
Wutai System	80,970	24,960	30.83	24,960	30.83

**Table 12 Percentage of Actual meter Readings  
and Percentage of Water Sold**

	Distributed Water (M <sup>3</sup> )	Actual Meter-Readings (M <sup>3</sup> )	Percentage of Actual meter Readings (%)	Water Sold (M <sup>3</sup> )	Percentage of Water Sold (%)
Mudan System	30,151,699	20,731,541	68.76	20,731,541	68.76
Xiao Liuqiu System	1,852,223	1,332,296	71.93	1,332,296	71.93
Jiuru System	3,808,241	675,834	17.75	675,834	17.75
LigangYenpu System	238,603	176,723	74.07	176,723	74.07

Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

unit : \$1,000

Period & Branch	Total	Livelihood				Industrial
		Amount	Ordinary	Trade	Military Serviceman & Dependents	
1974	441,242	329,323	278,497	27,430	23,396	44,777
1975	954,678	681,757	590,206	48,398	43,153	136,178
1976	1,117,833	774,040	676,588	49,186	48,266	183,318
1977	1,265,354	854,844	754,858	50,395	49,591	237,352
1978	1,552,538	1,040,539	928,621	55,998	55,920	311,699
1979	2,177,190	1,446,761	1,308,658	66,134	71,969	453,733
1980	2,759,421	1,863,421	1,703,232	75,692	84,497	563,793
1981	3,044,027	2,086,981	1,923,720	72,651	90,610	595,687
1982	4,504,856	3,184,924	2,952,395	97,559	134,970	784,920
1983	5,145,039	3,678,289	3,422,008	106,187	150,094	885,055
1984	5,482,239	3,955,072	3,702,728	101,692	150,652	960,081
1985	5,880,382	4,319,297	4,063,378	100,551	155,368	982,902
1986	6,157,516	4,522,027	4,268,244	108,806	144,977	1,046,512
1987	6,658,913	4,867,629	4,588,623	121,020	157,986	1,158,947
1988	7,369,445	5,342,774	5,039,817	125,385	177,572	1,316,982
1989	7,920,325	5,751,196	5,455,720	118,345	177,131	1,397,430
1990	8,477,462	6,203,273	5,904,078	115,713	183,482	1,436,580
1991	9,982,855	7,177,774	6,842,501	124,618	210,655	1,798,371
1992	12,541,971	8,763,384	8,357,132	156,660	249,591	2,479,204
1993	13,634,149	9,662,813	9,015,617	161,206	485,991	2,596,125
1994	14,649,937	10,371,333	9,760,582	170,249	440,502	2,838,775
1995	16,269,355	11,105,960	10,376,537	179,797	549,625	3,530,491
1996	16,717,345	11,534,396	10,944,101	170,810	419,486	3,448,924
1997	18,120,540	12,701,885	12,029,850	184,362	487,673	3,717,543
1998	19,431,666	13,666,922	12,957,961	190,175	518,786	3,875,470
1999	20,086,022	14,157,737	13,468,189	188,833	500,715	4,075,569
2000	20,959,820	14,577,391	13,817,246	188,224	571,921	4,515,494
2001	21,376,684	15,079,905	14,342,632	192,426	544,848	4,405,406
2002	21,082,276	14,855,133	14,144,166	187,694	523,273	4,357,851
2003	21,589,235	15,145,102	14,427,110	206,747	511,245	4,564,764
2004	22,039,862	15,194,134	14,481,109	213,754	499,271	4,997,645
2005	22,557,575	15,543,610	14,845,383	208,971	489,256	5,179,767
2006	23,335,518	15,935,975	15,256,545	233,035	446,394	5,573,535
2007	23,791,970	16,093,672	15,378,619	271,764	443,288	5,847,529
2008	23,967,379	16,204,809	15,389,552	323,819	491,438	6,108,014

## Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

unit : \$1,000

Period & Branch	Total	Livelihood				Industrial
		Amount	Ordinary	Trade	Military Serviceman & Dependents	
2009	22,800,208	16,054,736	15,231,906	324,593	498,238	5,252,152
2010	24,060,360	16,276,766	15,367,612	389,523	519,631	6,278,112
2011	24,326,123	16,299,682	15,182,168	592,045	525,469	6,522,069
2012	24,610,556	16,359,556	14,546,718	1,295,924	516,915	6,745,490
2013	25,103,560	16,637,421	14,749,630	1,379,212	508,578	6,943,429
2014	25,885,027	17,015,105	15,104,854	1,407,441	502,809	7,254,914
2015	25,651,249	17,117,401	15,230,599	1,379,398	507,404	7,035,381
2016	26,206,184	17,516,686	15,568,550	1,418,841	529,295	7,125,141
2017	26,923,059	17,819,102	15,819,572	1,461,459	538,071	7,590,106
2018	27,176,825	18,084,377	16,062,147	1,481,487	540,743	7,537,938
2019	27,506,339	18,540,991	16,475,038	1,516,825	549,128	7,325,939
2020	28,084,367	19,052,391	16,969,106	1,523,319	559,966	7,362,300
2021	27,438,433	18,599,002	16,674,882	1,370,150	553,971	7,284,480
2022	28,269,693	19,142,056	17,118,482	1,470,950	552,623	7,324,142
2023	27,902,161	19,212,470	17,151,441	1,528,455	532,574	7,009,544
2024	28,595,362	19,562,900	17,449,151	1,586,999	526,749	7,304,818
1st Branch	1,193,507	1,086,858	1,019,225	48,777	18,856	34,203
2nd Branch	4,092,672	2,573,385	2,220,445	275,735	77,206	1,319,829
3rd Branch	2,926,805	1,539,081	1,353,749	158,420	26,912	1,179,551
4th Branch	4,829,346	3,393,141	3,029,369	285,391	78,381	1,223,461
5th Branch	1,799,843	1,394,601	1,281,437	76,523	36,641	252,752
6th Branch	3,337,462	1,904,561	1,672,759	179,533	52,269	1,268,228
7th Branch	4,644,572	2,763,469	2,388,258	258,859	116,352	1,547,553
8th Branch	598,623	497,085	448,969	35,097	13,019	50,728
9th Branch	358,423	297,506	263,291	18,573	15,642	7,757
10th Branch	211,556	184,342	161,125	14,079	9,137	244
11th Branch	1,260,075	1,028,820	960,944	51,060	16,817	168,012
12th Branch	2,770,209	2,397,744	2,197,273	162,221	38,251	225,961
Pingtung Branch	572,270	502,307	452,307	22,733	27,268	26,538

資料來源：依據本公司營收系統之水費收入資料彙編。

## Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

unit : \$1,000

Period & Branch	Shipping	Organization & Others					Others
		Amount	Government Agency	Public Facility	Discount	Recover Water Consumption Charge	
1974	13,582	53,560	51,913	168	—	1,479	
1975	13,555	123,188	112,250	1,320	6,599	3,019	
1976	22,508	137,967	126,526	1,288	7,330	2,823	
1977	25,439	147,720	135,834	1,421	8,460	2,005	
1978	25,336	174,964	155,408	1,604	10,442	7,510	
1979	26,393	250,303	203,445	1,923	16,177	28,758	
1980	26,989	305,218	239,938	2,394	22,685	40,201	
1981	24,402	336,957	261,289	2,170	27,816	45,682	
1982	23,439	511,573	375,566	2,967	42,486	90,554	
1983	24,166	557,529	419,667	3,091	47,439	87,332	
1984	21,727	545,359	429,971	3,095	49,549	62,744	
1985	21,459	556,724	453,490	3,261	55,319	44,654	
1986	22,945	566,032	457,631	3,289	56,400	48,712	
1987	24,844	607,494	491,026	3,617	59,270	53,581	
1988	25,067	684,620	539,335	3,775	64,885	13,980	62,645
1989	27,810	743,889	565,221	3,824	67,103	13,999	93,742
1990	27,215	810,395	594,018	4,073	71,343	19,451	121,510
1991	28,360	978,350	684,338	4,308	84,591	29,875	175,238
1992	44,775	1,254,609	842,360	4,989	109,894	39,960	257,406
1993	42,057	1,333,155	846,937	5,678	112,364	44,302	323,874
1994	43,779	1,396,049	879,170	5,879	111,076	40,112	359,812
1995	44,740	1,588,165	1,046,543	6,465	121,784	46,519	366,854
1996	47,109	1,686,916	1,170,335	6,839	125,299	41,014	343,429
1997	48,709	1,652,403	1,082,898	7,783	138,266	43,064	380,392
1998	50,566	1,838,709	1,230,977	9,147	147,670	38,437	412,478
1999	46,270	1,806,446	1,209,682	9,755	156,736	33,235	397,038
2000	46,703	1,820,231	1,203,479	10,108	160,990	39,164	406,490
2001	43,054	1,848,319	1,256,627	10,250	160,944	38,553	381,945
2002	41,104	1,828,187	1,308,105	9,605	154,383	37,610	318,485
2003	38,205	1,841,164	1,309,532	9,437	154,845	38,067	329,284
2004	38,461	1,809,622	1,307,362	9,917	156,903	34,875	300,565
2005	38,669	1,795,529	1,259,519	10,060	160,258	37,448	328,246
2006	36,960	1,789,048	1,281,765	11,479	161,966	34,564	299,274
2007	32,176	1,818,594	1,294,805	12,216	160,671	34,825	316,078
2008	31,353	1,623,202	1,128,383	13,227	167,264	31,905	282,424

## Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

unit : \$1,000

Period & Branch	Shipping	Organization & Others					
		Amount	Government Agency	Public Facility	Discount	Recover Water Consumption Charge	Others
2009	29,498	1,463,821	1,004,872	14,378	160,654	31,636	252,281
2010	29,733	1,475,750	1,013,116	14,504	157,221	25,604	265,304
2011	32,743	1,471,629	1,004,547	14,230	154,402	24,664	273,787
2012	28,879	1,476,630	1,018,446	13,353	151,510	21,851	271,471
2013	27,630	1,495,080	1,004,081	13,399	142,384	22,488	312,728
2014	26,360	1,588,648	1,026,201	12,591	144,123	23,606	382,127
2015	24,869	1,473,598	937,852	10,505	132,014	25,225	368,002
2016	26,842	1,537,515	947,400	9,855	130,823	25,832	423,604
2017	27,950	1,485,901	954,063	10,023	130,480	26,070	365,265
2018	28,661	1,525,849	981,221	11,275	128,765	23,770	380,818
2019	31,118	1,608,291	973,557	10,739	128,143	24,632	471,221
2020	29,866	1,639,810	910,236	11,669	130,999	22,582	564,324
2021	32,580	1,522,371	797,943	9,112	110,857	20,564	583,894
2022	28,498	1,774,997	852,562	7,831	118,060	19,197	777,346
2023	24,921	1,655,226	879,816	2,886	124,054	25,879	622,593
2024	25,838	1,701,805	917,114	4,835	126,925	25,917	627,014
1st Branch	448	71,998	46,994	296	6,423	508	17,777
2nd Branch	-	199,458	88,179	90	12,342	8,143	90,704
3rd Branch	-	208,173	86,155	255	13,698	1,197	106,868
4th Branch	6,001	206,743	87,119	2,421	18,222	2,948	96,033
5th Branch	1,774	150,715	77,509	437	11,630	2,181	58,959
6th Branch	-	164,673	77,050	15	12,128	2,167	73,312
7th Branch	11,965	321,584	225,582	324	19,666	1,542	74,470
8th Branch	5,650	45,160	34,771	3	3,975	1,636	4,775
9th Branch	-	53,160	40,917	161	3,401	189	8,492
10th Branch	-	26,971	18,780	19	2,546	313	5,313
11th Branch	-	63,243	22,253	12	6,753	2,242	31,983
12th Branch	-	146,504	82,260	639	12,985	2,117	48,503
Pingtung Branch	-	43,425	29,545	164	3,155	734	9,825

Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

-Percentage-

unit : %

Period & Branch	Total	Livelihood				Industrial	Shipping	Organization & Others					
		Amount	Ordinary	Trade	Military Serviceman & Dependents			Amount	Government Agency	Public Facility	Discount	Recover Water Consumption Charge	Others
1974	100	74.64	63.12	6.22	5.30	10.15	3.08	12.14	11.77	0.04	—	0.33	
1975	100	71.41	61.82	5.07	4.52	14.26	1.42	12.90	11.76	0.14	0.69	0.32	
1976	100	69.24	60.53	4.40	4.32	16.40	2.01	12.34	11.32	0.12	0.66	0.24	
1977	100	67.56	59.66	3.98	3.92	18.76	2.01	11.67	10.73	0.11	0.67	0.15	
1978	100	67.02	59.81	3.61	3.60	20.08	1.63	11.27	10.01	0.10	0.67	0.49	
1979	100	66.45	60.11	3.04	3.31	20.84	1.21	11.50	9.34	0.09	0.74	1.32	
1980	100	67.53	61.72	2.74	3.06	20.43	0.98	11.06	8.70	0.09	0.82	1.46	
1981	100	68.56	63.20	2.39	2.98	19.57	0.80	11.07	8.58	0.07	0.91	1.50	
1982	100	70.70	65.54	2.17	3.00	17.42	0.52	11.36	8.34	0.07	0.94	2.01	
1983	100	71.49	66.51	2.06	2.92	17.20	0.47	10.84	8.16	0.06	0.92	1.70	
1984	100	72.14	67.54	1.85	2.75	17.51	0.40	9.95	7.84	0.06	0.90	1.14	
1985	100	73.45	69.10	1.71	2.64	16.71	0.36	9.47	7.71	0.06	0.94	0.76	
1986	100	73.44	69.32	1.77	2.35	17.00	0.37	9.19	7.43	0.05	0.92	0.79	
1987	100	73.10	68.91	1.82	2.37	17.40	0.37	9.12	7.37	0.05	0.89	0.80	
1988	100	72.50	68.39	1.70	2.41	17.87	0.34	9.29	7.32	0.05	0.88	0.19	0.85
1989	100	72.61	68.88	1.49	2.24	17.64	0.35	9.39	7.14	0.05	0.85	0.18	1.18
1990	100	73.17	69.64	1.36	2.16	16.95	0.32	9.56	7.01	0.05	0.84	0.23	1.43
1991	100	71.90	68.54	1.25	2.11	18.01	0.28	9.80	6.86	0.04	0.85	0.30	1.76
1992	100	69.87	66.63	1.25	1.99	19.77	0.36	10.00	6.72	0.04	0.88	0.32	2.05
1993	100	70.87	66.13	1.18	3.56	19.04	0.31	9.78	6.21	0.04	0.82	0.32	2.38
1994	100	70.79	66.63	1.16	3.01	19.38	0.30	9.53	6.00	0.04	0.76	0.27	2.46
1995	100	68.26	63.78	1.11	3.38	21.70	0.27	9.76	6.43	0.04	0.75	0.29	2.25
1996	100	69.00	65.47	1.02	2.51	20.63	0.28	10.09	7.00	0.04	0.75	0.25	2.05
1997	100	70.10	66.39	1.02	2.69	20.52	0.27	9.12	5.98	0.04	0.76	0.24	2.10
1998	100	70.33	66.68	0.98	2.67	19.94	0.26	9.46	6.33	0.05	0.76	0.20	2.12
1999	100	70.49	67.05	0.94	2.49	20.29	0.23	8.99	6.02	0.05	0.78	0.17	1.98
2000	100	69.55	65.92	0.90	2.73	21.54	0.22	8.68	5.74	0.05	0.77	0.19	1.94
2001	100	70.54	67.09	0.90	2.55	20.61	0.20	8.65	5.88	0.05	0.75	0.18	1.79
2002	100	70.46	67.09	0.89	2.48	20.67	0.19	8.67	6.20	0.05	0.73	0.18	1.51
2003	100	70.15	66.83	0.96	2.37	21.14	0.18	8.53	6.07	0.04	0.72	0.18	1.53
2004	100	68.94	65.70	0.97	2.27	22.68	0.17	8.21	5.93	0.04	0.71	0.16	1.36
2005	100	68.91	65.81	0.93	2.17	22.96	0.17	7.96	5.58	0.04	0.71	0.17	1.46
2006	100	68.29	65.38	1.00	1.91	23.88	0.16	7.67	5.49	0.05	0.69	0.15	1.28
2007	100	67.64	64.64	1.14	1.86	24.58	0.14	7.64	5.44	0.05	0.68	0.15	1.33
2008	100	67.61	64.21	1.35	2.05	25.48	0.13	6.77	4.71	0.06	0.70	0.13	1.18
2009	100	70.41	66.81	1.42	2.19	23.04	0.13	6.42	4.41	0.06	0.70	0.14	1.11
2010	100	67.65	63.87	1.62	2.16	26.09	0.12	6.13	4.21	0.06	0.65	0.11	1.10

### Table 13 Water Consumption Charge Revenue

(1) Classified by Consumership

-Percentage-

unit : %

Period & Branch	Total	Livelihood				Industrial	Shipping	Organization & Others					
		Amount	Ordinary	Trade	Military Serviceman & Dependents			Amount	Government Agency	Public Facility	Discount	Recover Water Consumption Charge	Others
2011	100	67.00	62.41	2.43	2.16	26.81	0.13	6.05	4.13	0.06	0.63	0.10	1.13
2012	100	66.47	59.11	5.27	2.10	27.41	0.12	6.00	4.14	0.05	0.62	0.09	1.10
2013	100	66.28	58.76	5.49	2.03	27.66	0.11	5.96	4.00	0.05	0.57	0.09	1.25
2014	100	65.73	58.35	5.44	1.94	28.03	0.10	6.14	3.96	0.05	0.56	0.09	1.48
2015	100	66.73	59.38	5.38	1.98	27.43	0.10	5.74	3.66	0.04	0.51	0.10	1.43
2016	100	66.84	59.41	5.41	2.02	27.19	0.10	5.87	3.62	0.04	0.50	0.10	1.62
2017	100	66.19	58.76	5.43	2.00	28.19	0.10	5.52	3.54	0.04	0.48	0.10	1.36
2018	100	66.54	59.10	5.45	1.99	27.74	0.11	5.61	3.61	0.04	0.47	0.09	1.40
2019	100	67.41	59.90	5.51	2.00	26.63	0.11	5.85	3.54	0.04	0.47	0.09	1.71
2020	100	67.84	60.42	5.42	1.99	26.21	0.11	5.84	3.24	0.04	0.47	0.08	2.01
2021	100	67.78	60.77	4.99	2.02	26.55	0.12	5.55	2.91	0.03	0.40	0.07	2.13
2022	100	67.71	60.55	5.20	1.95	25.91	0.10	6.28	3.02	0.03	0.42	0.07	2.75
2023	100	68.86	61.47	5.48	1.91	25.12	0.09	5.93	3.15	0.01	0.44	0.09	2.23
2024	100	68.41	61.02	5.55	1.84	25.55	0.09	5.95	3.21	0.02	0.44	0.09	2.19
1st Branch	100	91.06	85.40	4.09	1.58	2.87	0.04	6.03	3.94	0.02	0.54	0.04	1.49
2nd Branch	100	62.88	54.25	6.74	1.89	32.25	—	4.87	2.15	—	0.30	0.20	2.22
3rd Branch	100	52.59	46.25	5.41	0.92	40.30	—	7.11	2.94	0.01	0.47	0.04	3.65
4th Branch	100	70.26	62.73	5.91	1.62	25.33	0.12	4.28	1.80	0.05	0.38	0.06	1.99
5th Branch	100	77.48	71.20	4.25	2.04	14.04	0.10	8.37	4.31	0.02	0.65	0.12	3.28
6th Branch	100	57.07	50.12	5.38	1.57	38.00	—	4.93	2.31	—	0.36	0.06	2.20
7th Branch	100	59.50	51.42	5.57	2.51	33.32	0.26	6.92	4.86	0.01	0.42	0.03	1.60
8th Branch	100	83.04	75.00	5.86	2.17	8.47	0.94	7.54	5.81	—	0.66	0.27	0.80
9th Branch	100	83.00	73.46	5.18	4.36	2.16	—	14.83	11.42	0.04	0.95	0.05	2.37
10th Branch	100	87.14	76.16	6.65	4.32	0.12	—	12.75	8.88	0.01	1.20	0.15	2.51
11th Branch	100	81.65	76.26	4.05	1.33	13.33	—	5.02	1.77	—	0.54	0.18	2.54
12th Branch	100	86.55	79.32	5.86	1.38	8.16	—	5.29	2.97	0.02	0.47	0.08	1.75
Pingtung Branch	100	87.77	79.04	3.97	4.76	4.64	—	7.59	5.16	0.03	0.55	0.13	1.72

Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

- real number-

unit : \$1,000

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May
1974	441,242	30,273	30,424	26,472	30,897	33,169
1975	954,678	68,201	68,786	69,333	67,616	75,824
1976	1,117,833	78,325	75,016	80,578	80,859	88,283
1977	1,265,354	83,976	92,825	90,803	96,346	105,973
1978	1,552,538	109,988	108,854	114,587	108,963	121,105
1979	2,177,190	138,902	128,649	139,014	131,530	143,377
1980	2,759,421	213,445	201,795	203,604	204,599	219,159
1981	3,044,027	237,397	226,723	234,909	225,413	244,926
1982	4,504,856	283,974	293,229	344,631	347,490	366,612
1983	5,145,039	392,317	384,623	378,457	372,840	399,489
1984	5,482,239	420,244	411,325	419,052	421,418	426,061
1985	5,880,382	460,182	451,503	441,908	447,453	463,244
1986	6,157,516	498,381	474,597	481,305	449,608	479,190
1987	6,658,913	515,884	492,907	509,915	504,541	523,344
1988	7,369,445	576,449	553,055	539,892	577,651	595,863
1989	7,920,325	616,718	612,730	611,894	594,082	614,320
1990	8,477,462	672,834	667,623	654,930	639,182	668,566
1991	9,982,855	730,544	701,474	700,428	690,298	719,967
1992	12,541,971	1,004,417	959,870	956,161	997,955	974,739
1993	13,634,149	1,047,967	1,064,366	1,038,656	1,014,621	1,052,273
1994	14,649,937	1,103,002	1,114,021	1,277,434	1,099,716	1,071,391
1995	16,269,355	1,281,852	1,485,205	1,247,868	1,212,929	1,257,558
1996	16,717,345	1,304,505	1,305,407	1,293,883	1,294,568	1,358,928
1997	18,120,540	1,444,174	1,439,781	1,426,655	1,438,748	1,378,626
1998	19,431,666	1,577,821	1,550,519	1,589,679	1,497,708	1,461,851
1999	20,086,022	1,626,535	1,638,695	1,543,168	1,608,129	1,614,552
2000	20,959,820	1,666,005	1,685,072	1,726,871	1,679,160	1,618,357
2001	21,376,684	1,742,609	1,767,825	1,814,901	1,774,627	1,632,623
2002	21,082,276	1,722,400	1,752,676	1,668,418	1,764,202	1,720,317
2003	21,589,235	1,763,450	1,791,375	1,718,039	1,780,323	1,649,528
2004	22,039,862	1,812,500	1,848,073	1,866,794	1,794,017	1,683,000
2005	22,557,575	1,812,403	1,806,197	1,748,376	1,863,783	1,809,500
2006	23,335,518	1,891,522	1,913,212	1,957,880	1,856,150	1,833,131
2007	23,791,970	1,924,134	1,938,601	1,895,759	1,993,866	1,933,422
2008	23,967,379	1,980,599	1,987,274	1,927,638	2,028,343	1,955,985
2009	22,800,208	1,813,115	1,831,840	1,927,420	1,848,687	1,727,879

## Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

- real number-

unit : \$1,000

Period & Branch	Total	Jan.	Feb.	Mar.	Apr.	May
2010	24,060,360	2,004,593	1,926,142	1,791,175	2,048,935	1,959,373
2011	24,326,123	1,976,553	1,946,258	2,012,907	1,981,990	1,941,932
2012	24,610,556	1,945,555	1,954,204	2,118,642	1,997,102	1,923,458
2013	25,103,560	2,080,795	2,078,129	1,953,222	1,969,863	2,054,241
2014	25,885,027	2,160,150	2,046,892	2,063,860	2,085,422	2,031,101
2015	25,651,249	2,240,644	2,146,723	1,986,524	2,176,143	2,060,152
2016	26,206,184	2,106,319	1,979,461	1,909,196	2,048,149	2,110,019
2017	26,923,059	2,111,572	2,094,081	2,153,981	2,224,637	2,094,340
2018	27,176,825	2,235,461	2,132,843	2,173,062	2,211,541	2,257,876
2019	27,506,339	2,225,462	2,187,398	2,196,445	2,244,581	2,202,499
2020	28,084,367	2,166,642	2,085,909	2,340,106	2,387,713	2,223,495
2021	27,438,433	2,200,477	2,161,440	2,222,775	2,235,415	2,278,735
2022	28,269,693	2,238,088	2,175,399	2,153,166	2,267,045	2,356,841
2023	27,902,161	2,235,396	2,075,847	2,285,461	2,411,967	2,231,386
2024	28,595,362	2,264,163	2,143,736	2,341,852	2,347,894	2,341,187
1st Branch	1,193,507	99,338	87,707	98,828	95,447	100,180
2nd Branch	4,092,672	314,135	313,405	326,145	339,279	324,163
3rd Branch	2,926,805	228,582	210,018	243,744	226,668	238,791
4th Branch	4,829,346	364,734	376,252	381,964	412,590	378,725
5th Branch	1,799,843	146,983	134,607	145,521	152,319	150,426
6th Branch	3,337,462	263,400	253,354	279,091	277,563	276,702
7th Branch	4,644,572	370,519	345,389	391,767	370,631	390,334
8th Branch	598,623	49,745	41,017	50,489	46,149	51,310
9th Branch	358,423	28,725	27,122	28,882	30,499	29,342
10th Branch	211,556	16,604	15,857	16,754	17,562	17,437
11th Branch	1,260,075	101,163	95,649	101,181	109,213	102,578
12th Branch	2,770,209	235,993	200,252	232,538	220,599	235,068
Pingtung Branch	572,270	44,242	43,106	44,949	49,375	46,130

Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

- real number-

unit : \$1,000

Period & Branch	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1974	34,643	40,469	42,394	43,379	44,417	43,301	41,404
1975	79,212	85,212	89,392	91,376	90,982	86,286	82,458
1976	95,668	102,031	105,305	107,921	105,359	100,588	97,900
1977	107,573	101,085	110,674	117,055	119,971	123,602	115,471
1978	124,844	135,521	142,755	151,352	148,726	148,526	137,317
1979	145,010	207,299	226,498	240,388	228,884	229,470	218,169
1980	223,735	248,636	249,398	262,842	247,544	244,892	239,772
1981	244,924	259,245	262,639	284,714	278,825	277,891	266,421
1982	377,722	401,219	404,692	425,428	426,161	422,751	410,947
1983	426,933	455,226	481,430	481,364	471,044	455,590	445,726
1984	443,958	468,347	490,192	505,148	504,405	494,135	477,954
1985	487,963	510,086	506,262	544,604	530,524	521,886	514,767
1986	496,382	525,492	541,253	575,734	562,772	544,430	528,372
1987	544,636	563,881	579,562	620,311	619,210	602,158	582,564
1988	602,702	636,695	665,299	662,120	671,986	658,180	629,553
1989	635,080	673,234	708,723	727,011	723,269	719,862	683,400
1990	683,936	730,448	746,827	760,797	772,051	749,092	731,177
1991	754,642	802,049	802,176	920,813	1,092,636	1,052,067	1,015,762
1992	1,023,082	1,050,734	1,095,157	1,141,296	1,149,382	1,098,897	1,090,283
1993	1,352,593	1,136,652	1,184,969	1,210,403	1,216,024	1,168,165	1,147,460
1994	1,182,630	1,198,863	1,293,991	1,326,575	1,359,102	1,332,787	1,290,426
1995	1,320,384	1,338,113	1,406,006	1,393,347	1,438,922	1,392,731	1,494,440
1996	1,344,431	1,281,082	1,502,768	1,493,854	1,523,951	1,478,479	1,535,488
1997	1,401,615	1,518,132	1,556,830	1,613,460	1,642,749	1,583,477	1,676,294
1998	1,615,472	1,610,538	1,636,962	1,676,625	1,801,225	1,672,883	1,740,384
1999	1,666,911	1,631,697	1,691,137	1,734,216	1,815,615	1,741,291	1,774,076
2000	1,739,279	1,696,709	1,772,366	1,782,227	1,896,857	1,815,914	1,881,001
2001	1,712,982	1,689,904	1,855,424	1,867,751	1,863,226	1,833,121	1,821,690
2002	1,764,521	1,693,528	1,755,319	1,766,020	1,838,315	1,827,044	1,809,516
2003	1,693,428	1,783,915	1,865,449	1,844,718	1,929,955	1,896,936	1,872,119
2004	1,807,135	1,867,860	1,932,774	1,882,140	1,950,453	1,832,764	1,762,352
2005	1,861,856	1,886,635	1,922,538	1,937,087	1,971,922	1,941,512	1,995,766
2006	1,919,470	1,901,891	1,954,653	1,988,182	2,012,961	2,032,841	2,073,626
2007	1,887,304	1,908,870	2,007,247	2,081,050	2,062,742	2,097,612	2,061,363
2008	1,950,805	1,986,154	2,041,467	2,013,381	2,077,836	2,057,813	1,960,084
2009	1,849,505	1,945,867	1,956,864	1,950,879	1,988,607	1,945,508	2,014,037

### Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

- real number-

unit : \$1,000

Period & Branch	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
2010	1,935,654	2,010,068	2,014,186	2,078,416	2,149,746	2,088,873	2,053,199
2011	1,982,615	2,061,422	2,033,867	2,085,852	2,173,977	2,090,485	2,038,265
2012	2,064,770	1,948,198	2,089,239	2,169,997	2,177,122	2,092,123	2,130,145
2013	2,000,543	2,114,601	2,124,607	2,203,314	2,163,397	2,181,098	2,179,748
2014	2,156,328	2,103,846	2,217,267	2,310,875	2,200,480	2,201,278	2,307,525
2015	1,934,275	1,974,141	2,079,122	2,252,745	2,165,891	2,162,946	2,471,941
2016	2,193,857	2,306,582	2,293,143	2,378,353	2,284,299	2,268,609	2,328,196
2017	2,209,130	2,306,531	2,323,697	2,388,827	2,372,912	2,289,394	2,353,957
2018	2,276,287	2,295,895	2,375,634	2,374,564	2,275,146	2,181,691	2,386,824
2019	2,228,197	2,262,206	2,344,336	2,487,316	2,308,377	2,377,863	2,441,660
2020	2,308,743	2,366,761	2,404,851	2,531,629	2,506,639	2,371,345	2,390,532
2021	2,211,102	2,147,866	2,315,571	2,391,558	2,482,191	2,353,670	2,437,631
2022	2,340,293	2,393,580	2,445,192	2,449,072	2,479,204	2,382,143	2,589,670
2023	2,335,290	2,318,248	2,366,336	2,392,531	2,354,615	2,449,832	2,445,252
2024	2,429,697	2,445,041	2,387,807	2,440,365	2,459,106	2,506,250	2,488,264
1st Branch	96,502	105,250	96,517	105,248	99,126	107,852	101,511
2nd Branch	355,156	339,940	350,512	344,950	367,701	349,905	367,379
3rd Branch	243,063	254,727	242,812	263,328	253,751	272,331	248,990
4th Branch	423,964	397,022	417,272	398,258	430,424	410,299	437,841
5th Branch	151,799	153,857	147,252	153,197	151,937	157,176	154,769
6th Branch	287,414	284,672	275,239	282,558	284,339	288,294	284,836
7th Branch	400,326	405,729	386,338	392,551	389,844	402,952	398,192
8th Branch	46,331	53,637	48,242	56,630	50,374	56,489	48,211
9th Branch	30,284	30,084	29,297	30,403	30,226	32,111	31,449
10th Branch	16,994	17,761	17,549	18,357	18,553	19,090	19,040
11th Branch	105,672	105,422	105,835	103,039	107,906	110,137	112,279
12th Branch	222,618	249,022	221,047	244,565	224,803	251,451	232,253
Pingtung Branch	49,575	47,919	49,894	47,281	50,121	48,164	51,513

Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

Period & Branch	-Percentage-												unit : %
	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1974	100	6.86	6.90	6.00	7.00	7.52	7.85	9.17	9.61	9.83	10.07	9.81	9.38
1975	100	7.14	7.21	7.26	7.08	7.94	8.30	8.93	9.36	9.57	9.53	9.04	8.64
1976	100	7.01	6.71	7.21	7.23	7.90	8.56	9.13	9.42	9.65	9.43	9.00	8.76
1977	100	6.64	7.34	7.18	7.61	8.37	8.50	7.99	8.75	9.25	9.48	9.77	9.13
1978	100	7.08	7.01	7.38	7.02	7.80	8.04	8.73	9.19	9.75	9.58	9.57	8.84
1979	100	6.38	5.91	6.39	6.04	6.59	6.66	9.52	10.40	11.04	10.51	10.54	10.02
1980	100	7.74	7.31	7.38	7.41	7.94	8.11	9.01	9.04	9.53	8.97	8.87	8.69
1981	100	7.80	7.45	7.72	7.41	8.05	8.05	8.52	8.63	9.35	9.16	9.13	8.75
1982	100	6.30	6.51	7.65	7.71	8.14	8.38	8.91	8.98	9.44	9.46	9.38	9.12
1983	100	7.63	7.48	7.36	7.25	7.76	8.30	8.85	9.36	9.36	9.16	8.85	8.66
1984	100	7.67	7.50	7.64	7.69	7.77	8.10	8.54	8.94	9.21	9.20	9.01	8.72
1985	100	7.83	7.68	7.51	7.61	7.88	8.30	8.67	8.61	9.26	9.02	8.88	8.75
1986	100	8.09	7.71	7.82	7.30	7.78	8.06	8.53	8.79	9.35	9.14	8.84	8.58
1987	100	7.75	7.40	7.66	7.58	7.86	8.18	8.47	8.70	9.32	9.30	9.04	8.75
1988	100	7.82	7.50	7.33	7.84	8.09	8.18	8.64	9.03	8.98	9.12	8.93	8.54
1989	100	7.79	7.74	7.73	7.50	7.76	8.02	8.50	8.95	9.18	9.13	9.09	8.63
1990	100	7.94	7.88	7.73	7.54	7.89	8.07	8.62	8.81	8.97	9.11	8.84	8.62
1991	100	7.32	7.03	7.02	6.91	7.21	7.56	8.03	8.04	9.22	10.95	10.54	10.18
1992	100	8.01	7.65	7.62	7.96	7.77	8.16	8.38	8.73	9.10	9.16	8.76	8.69
1993	100	7.69	7.81	7.62	7.44	7.72	9.92	8.34	8.69	8.88	8.92	8.57	8.42
1994	100	7.53	7.60	8.72	7.51	7.31	8.07	8.18	8.83	9.06	9.28	9.10	8.81
1995	100	7.88	9.13	7.67	7.46	7.73	8.12	8.22	8.64	8.56	8.84	8.56	9.19
1996	100	7.80	7.81	7.74	7.74	8.13	8.04	7.66	8.99	8.94	9.12	8.84	9.18
1997	100	7.97	7.95	7.87	7.94	7.61	7.73	8.38	8.59	8.90	9.07	8.74	9.25
1998	100	8.12	7.98	8.18	7.71	7.52	8.31	8.29	8.42	8.63	9.27	8.61	8.96
1999	100	8.10	8.16	7.68	8.01	8.04	8.30	8.12	8.42	8.63	9.04	8.67	8.83
2000	100	7.95	8.04	8.24	8.01	7.72	8.30	8.10	8.46	8.50	9.05	8.66	8.97
2001	100	8.15	8.27	8.49	8.30	7.64	8.01	7.91	8.68	8.74	8.72	8.58	8.52
2002	100	8.17	8.31	7.91	8.37	8.16	8.37	8.03	8.33	8.38	8.72	8.67	8.58
2003	100	8.17	8.30	7.96	8.25	7.64	7.84	8.26	8.64	8.54	8.94	8.79	8.67
2004	100	8.22	8.39	8.47	8.14	7.64	8.20	8.47	8.77	8.54	8.85	8.32	8.00
2005	100	8.03	8.01	7.75	8.26	8.02	8.25	8.36	8.52	8.59	8.74	8.61	8.85
2006	100	8.11	8.20	8.39	7.95	7.86	8.23	8.15	8.38	8.52	8.63	8.71	8.89
2007	100	8.09	8.15	7.97	8.38	8.13	7.93	8.02	8.44	8.75	8.67	8.82	8.66
2008	100	8.26	8.29	8.04	8.46	8.16	8.14	8.29	8.52	8.40	8.67	8.59	8.18

## Table 13 Water Consumption Charge Revenue

(2) Classified by the Month

Period & Branch	-Percentage-												unit : %
	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
2009	100	7.95	8.03	8.45	8.11	7.58	8.11	8.53	8.58	8.56	8.72	8.53	8.83
2010	100	8.33	8.01	7.44	8.52	8.14	8.04	8.35	8.37	8.64	8.93	8.68	8.53
2011	100	8.13	8.00	8.27	8.15	7.98	8.15	8.47	8.36	8.57	8.94	8.59	8.38
2012	100	7.91	7.94	8.61	8.11	7.82	8.39	7.92	8.49	8.82	8.85	8.50	8.66
2013	100	8.29	8.28	7.78	7.85	8.18	7.97	8.42	8.46	8.78	8.62	8.69	8.68
2014	100	8.35	7.91	7.97	8.06	7.85	8.33	8.13	8.57	8.93	8.50	8.50	8.91
2015	100	8.74	8.37	7.74	8.48	8.03	7.54	7.70	8.11	8.78	8.44	8.43	9.64
2016	100	8.04	7.55	7.29	7.82	8.05	8.37	8.80	8.75	9.08	8.72	8.66	8.88
2017	100	7.84	7.78	8.00	8.26	7.78	8.21	8.57	8.63	8.87	8.81	8.50	8.74
2018	100	8.23	7.85	8.00	8.14	8.31	8.38	8.45	8.74	8.74	8.37	8.03	8.78
2019	100	8.09	7.95	7.99	8.16	8.01	8.10	8.22	8.52	9.04	8.39	8.64	8.88
2020	100	7.71	7.43	8.33	8.50	7.92	8.22	8.43	8.56	9.01	8.93	8.44	8.51
2021	100	8.02	7.88	8.10	8.15	8.30	8.06	7.83	8.44	8.72	9.05	8.58	8.88
2022	100	7.92	7.70	7.62	8.02	8.34	8.28	8.47	8.65	8.66	8.77	8.43	9.16
2023	100	8.01	7.44	8.19	8.64	8.00	8.37	8.31	8.48	8.57	8.44	8.78	8.76
2024	100	7.92	7.50	8.19	8.21	8.19	8.50	8.55	8.35	8.53	8.60	8.76	8.70
1st Branch	100	8.32	7.35	8.28	8.00	8.39	8.09	8.82	8.09	8.82	8.31	9.04	8.51
2nd Branch	100	7.68	7.66	7.97	8.29	7.92	8.68	8.31	8.56	8.43	8.98	8.55	8.98
3rd Branch	100	7.81	7.18	8.33	7.74	8.16	8.30	8.70	8.30	9.00	8.67	9.30	8.51
4th Branch	100	7.55	7.79	7.91	8.54	7.84	8.78	8.22	8.64	8.25	8.91	8.50	9.07
5th Branch	100	8.17	7.48	8.09	8.46	8.36	8.43	8.55	8.18	8.51	8.44	8.73	8.60
6th Branch	100	7.89	7.59	8.36	8.32	8.29	8.61	8.53	8.25	8.47	8.52	8.64	8.53
7th Branch	100	7.98	7.44	8.43	7.98	8.40	8.62	8.74	8.32	8.45	8.39	8.68	8.57
8th Branch	100	8.31	6.85	8.43	7.71	8.57	7.74	8.96	8.06	9.46	8.42	9.44	8.05
9th Branch	100	8.01	7.57	8.06	8.51	8.19	8.45	8.39	8.17	8.48	8.43	8.96	8.77
10th Branch	100	7.85	7.50	7.92	8.30	8.24	8.03	8.40	8.30	8.68	8.77	9.02	9.00
11th Branch	100	8.03	7.59	8.03	8.67	8.14	8.39	8.37	8.40	8.18	8.56	8.74	8.91
12th Branch	100	8.52	7.23	8.39	7.96	8.49	8.04	8.99	7.98	8.83	8.12	9.08	8.38
Pingtung Branch	100	7.73	7.53	7.85	8.63	8.06	8.66	8.37	8.72	8.26	8.76	8.42	9.00

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

— real number —

unit : \$1,000

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
1974	441,242	44,079	68,274	36,272	42,622	—	82,624
1975	954,678	86,582	126,369	65,486	160,713	68,390	120,228
1976	1,117,833	89,954	146,186	73,561	172,228	86,216	133,972
1977	1,265,354	92,754	178,787	85,750	170,012	92,218	158,626
1978	1,552,538	100,867	261,698	100,398	199,415	113,356	188,347
1979	2,177,190	130,594	420,438	133,793	267,801	159,405	260,838
1980	2,759,421	160,226	559,481	166,982	340,360	202,393	328,170
1981	3,044,027	168,241	644,108	172,128	379,745	233,064	356,868
1982	4,504,856	240,747	993,415	245,606	558,245	362,163	541,332
1983	5,145,039	279,511	1,101,401	278,512	637,801	417,456	622,702
1984	5,482,239	294,326	1,170,699	285,283	699,150	439,970	654,482
1985	5,880,382	310,871	1,226,344	313,882	770,642	472,875	715,270
1986	6,157,516	313,225	1,301,283	326,792	811,933	483,530	752,213
1987	6,658,913	338,058	1,458,448	355,490	888,704	517,607	789,792
1988	7,369,445	361,910	1,472,941	395,384	1,014,617	562,916	842,266
1989	7,920,325	380,642	791,516	443,250	1,114,696	600,519	887,120
1990	8,477,462	417,096	834,427	486,389	1,210,366	640,340	937,821
1991	9,982,855	484,857	1,016,051	581,064	1,451,122	750,477	1,081,825
1992	12,541,971	601,816	1,286,020	756,289	1,806,411	932,983	1,342,287
1993	13,634,149	617,245	1,393,168	822,747	1,975,021	1,008,486	1,404,919
1994	14,649,937	680,620	1,492,322	892,470	2,111,794	1,109,140	1,511,372
1995	16,269,355	757,387	1,700,991	996,302	2,273,611	1,207,468	1,637,075
1996	16,717,345	833,530	1,809,816	1,072,514	2,317,781	1,231,945	1,659,456
1997	18,120,540	889,985	2,073,593	1,234,484	2,510,698	1,299,590	1,806,480
1998	19,431,666	940,940	2,323,574	1,401,681	2,725,232	1,333,160	1,921,646
1999	20,086,022	981,486	2,538,208	1,488,079	2,792,478	1,368,422	1,987,162
2000	20,959,820	1,027,599	2,810,055	1,673,697	2,708,898	1,410,009	2,053,617
2001	21,376,684	1,032,605	2,806,423	1,724,721	2,817,212	1,436,046	2,125,067
2002	21,082,276	1,007,758	2,746,099	1,723,875	2,827,323	1,429,197	2,166,662
2003	21,589,235	1,020,528	2,869,628	1,791,710	2,912,446	1,451,437	2,233,720
2004	22,039,862	1,036,402	2,765,316	1,880,675	2,970,226	1,489,197	2,366,467
2005	22,557,575	1,036,676	2,916,120	1,943,874	3,093,006	1,506,001	2,447,652
2006	23,335,518	1,050,428	3,189,335	2,034,952	3,221,528	1,520,675	2,573,911
2007	23,791,970	1,055,198	3,261,728	2,126,452	3,307,745	1,522,486	2,682,239
2008	23,967,379	1,056,039	3,335,648	2,180,694	3,375,754	1,514,880	2,723,796
2009	22,800,208	1,048,272	3,135,560	2,071,174	3,299,266	1,503,913	2,511,879
2010	24,060,360	1,061,127	3,387,965	2,229,833	3,494,715	1,530,763	2,697,093
2011	24,326,123	1,061,977	3,430,383	2,313,103	3,552,327	1,536,988	2,710,730
2012	24,610,556	1,073,982	3,455,973	2,335,478	3,666,961	1,550,056	2,752,044
2013	25,103,560	1,085,391	3,544,075	2,363,675	3,839,909	1,573,242	2,814,106
2014	25,885,027	1,106,209	3,722,047	2,442,884	4,014,840	1,604,267	2,918,338
2015	25,651,249	1,118,224	3,473,429	2,431,741	4,073,238	1,629,316	2,897,123
2016	26,206,184	1,134,373	3,602,851	2,492,746	4,190,875	1,680,382	2,888,931
2017	26,923,059	1,154,264	3,745,224	2,578,308	4,359,881	1,702,811	2,988,957
2018	27,176,825	1,170,549	3,828,567	2,628,356	4,466,036	1,724,154	2,977,194
2019	27,506,339	1,179,847	3,837,283	2,648,069	4,539,657	1,755,309	3,074,766
2020	28,084,367	1,197,924	3,943,058	2,718,224	4,669,828	1,786,795	3,232,101
2021	27,438,433	1,180,709	3,919,165	2,647,498	4,475,840	1,744,034	3,195,364
2022	28,269,693	1,194,345	3,985,480	2,802,451	4,639,904	1,766,296	3,498,575

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

— real number —

unit : \$1,000

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch
<b>2023</b>	27,902,161	1,182,315	3,944,996	2,791,274	4,678,576	1,769,127	3,336,810
<b>2024</b>	28,595,362	1,193,507	4,092,672	2,926,805	4,829,346	1,799,843	3,337,462

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

— real number —

unit : \$1,000

Year	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	147,799	—	4,313	1,782	—	—	—
1975	286,431	6,320	22,599	11,560	—	—	—
1976	335,114	30,021	24,431	12,153	13,997	—	—
1977	376,733	36,293	25,896	13,024	35,261	—	—
1978	456,228	41,590	30,666	15,030	44,943	—	—
1979	627,203	54,039	42,243	19,868	60,968	—	—
1980	773,885	66,394	52,884	26,149	82,497	—	—
1981	838,668	69,358	57,229	28,438	96,180	—	—
1982	1,182,872	98,798	82,080	42,788	156,810	—	—
1983	1,361,037	110,892	93,020	50,443	192,264	—	—
1984	1,447,050	116,525	99,333	53,811	221,610	—	—
1985	1,528,139	127,009	102,609	58,377	254,364	—	—
1986	1,599,822	129,469	104,946	60,772	273,531	—	—
1987	1,692,494	139,732	110,327	64,652	303,609	—	—
1988	1,865,608	158,116	117,879	71,248	335,049	171,511	—
1989	1,963,862	169,756	127,127	72,549	358,028	1,011,261	—
1990	2,079,148	179,712	135,865	77,320	384,992	1,093,986	—
1991	2,477,041	209,602	153,193	88,203	444,841	1,244,579	—
1992	3,203,339	262,308	186,491	107,269	557,937	1,498,821	—
1993	3,337,023	283,563	201,444	113,390	604,499	1,585,946	—
1994	3,638,601	318,177	220,785	123,717	649,735	1,705,682	—
1995	4,117,247	343,114	241,103	131,156	716,287	1,853,235	—
1996	4,260,168	357,720	241,521	133,652	729,528	1,906,855	—
1997	4,471,965	380,627	261,762	145,476	805,832	2,036,000	—
1998	4,746,288	391,492	278,960	148,426	856,842	2,153,787	—
1999	4,812,954	398,794	288,958	149,013	885,504	2,215,116	—
2000	4,969,155	408,864	292,430	152,526	911,051	2,293,190	—
2001	5,063,314	414,855	294,638	155,401	931,580	2,342,944	—
2002	5,133,795	419,868	298,638	160,337	924,109	2,244,615	—
2003	5,184,038	427,865	308,062	164,232	930,417	2,295,155	—
2004	5,340,989	428,834	305,376	165,515	943,387	2,347,477	—
2005	5,370,698	437,080	309,243	162,910	948,555	2,385,760	—
2006	5,443,522	446,557	312,671	163,296	959,836	2,418,807	—
2007	5,461,300	458,110	310,414	164,659	964,811	2,476,828	—
2008	5,425,486	451,876	301,893	161,233	966,088	2,473,994	—
2009	4,967,688	453,929	298,315	164,624	956,007	2,389,582	—
2010	5,302,555	463,552	301,954	165,768	964,705	2,460,330	—
2011	5,319,186	474,028	304,871	164,533	972,299	2,485,698	—
2012	5,322,642	481,388	302,592	165,423	985,577	2,518,439	—
2013	5,352,734	494,084	308,779	168,889	1,005,681	2,552,997	—
2014	5,435,978	504,864	322,133	175,607	1,037,382	2,600,479	—
2015	5,383,890	521,885	325,788	181,419	1,057,155	2,558,040	—
2016	5,395,084	534,352	325,117	189,111	1,092,000	2,680,363	—
2017	5,549,624	547,147	326,013	189,414	1,119,238	2,662,179	—
2018	5,455,053	555,382	332,402	189,811	1,156,367	2,692,954	—
2019	5,446,451	563,661	337,863	193,361	1,188,295	2,741,778	—
2020	5,414,423	571,783	347,375	198,472	1,222,087	2,782,296	—
2021	4,996,411	572,343	342,263	196,751	1,217,205	2,695,173	255,676
2022	4,693,110	588,348	350,116	203,599	1,252,705	2,761,575	533,188

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

— real number —

unit : \$1,000

Year	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
<b>2023</b>	4,533,551	583,602	350,882	207,187	1,233,444	2,739,503	550,893
<b>2024</b>	4,644,572	598,623	358,423	211,556	1,260,075	2,770,209	572,270

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

– Percentage –

Unit : %

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	100	9.99	15.47	8.22	9.66	—	18.73	33.50	—	0.98	0.40	—	—	—
1975	100	9.07	13.24	6.86	16.83	7.16	12.59	30.00	0.66	2.37	1.21	—	—	—
1976	100	8.05	13.08	6.58	15.41	7.71	11.98	29.98	2.69	2.19	1.09	1.25	—	—
1977	100	7.33	14.13	6.78	13.44	7.29	12.54	29.77	2.87	2.05	1.03	2.79	—	—
1978	100	6.50	16.86	6.47	12.84	7.30	12.13	29.39	2.68	1.98	0.97	2.89	—	—
1979	100	6.00	19.31	6.15	12.30	7.32	11.98	28.81	2.48	1.94	0.91	2.80	—	—
1980	100	5.81	20.28	6.05	12.33	7.33	11.89	28.05	2.41	1.92	0.95	2.99	—	—
1981	100	5.53	21.16	5.65	12.48	7.66	11.72	27.55	2.28	1.88	0.93	3.16	—	—
1982	100	5.34	22.05	5.45	12.39	8.04	12.02	26.26	2.19	1.82	0.95	3.48	—	—
1983	100	5.43	21.41	5.41	12.40	8.11	12.10	26.45	2.16	1.81	0.98	3.74	—	—
1984	100	5.37	21.35	5.20	12.75	8.03	11.94	26.40	2.13	1.81	0.98	4.04	—	—
1985	100	5.29	20.85	5.34	13.11	8.04	12.16	25.99	2.16	1.74	0.99	4.33	—	—
1986	100	5.09	21.13	5.31	13.19	7.85	12.22	25.98	2.10	1.70	0.99	4.44	—	—
1987	100	5.08	21.90	5.34	13.35	7.77	11.86	25.42	2.10	1.66	0.97	4.56	—	—
1988	100	4.91	19.99	5.37	13.77	7.64	11.43	25.32	2.15	1.60	0.97	4.55	2.33	—
1989	100	4.81	9.99	5.60	14.07	7.58	11.20	24.80	2.14	1.61	0.92	4.52	12.77	—
1990	100	4.92	9.84	5.74	14.28	7.55	11.06	24.53	2.12	1.60	0.91	4.54	12.90	—
1991	100	4.86	10.18	5.82	14.54	7.52	10.84	24.81	2.10	1.53	0.88	4.46	12.47	—
1992	100	4.80	10.25	6.03	14.40	7.44	10.70	25.54	2.09	1.49	0.86	4.45	11.95	—
1993	100	4.53	10.22	6.03	14.49	7.40	10.30	24.48	2.08	1.48	0.83	4.43	11.63	—
1994	100	4.65	10.19	6.09	14.42	7.57	10.32	24.84	2.17	1.51	0.84	4.44	11.64	—
1995	100	4.66	10.46	6.12	13.97	7.42	10.06	25.31	2.11	1.48	0.81	4.40	11.39	—
1996	100	4.99	10.83	6.42	13.86	7.37	9.93	25.48	2.14	1.44	0.80	4.36	11.41	—
1997	100	4.91	11.44	6.81	13.86	7.17	9.97	24.68	2.10	1.44	0.80	4.45	11.24	—
1998	100	4.84	11.96	7.21	14.02	6.86	9.89	24.43	2.01	1.44	0.76	4.41	11.08	—
1999	100	4.89	12.64	7.41	13.90	6.81	9.89	23.96	1.99	1.44	0.74	4.41	11.03	—
2000	100	4.90	13.41	7.99	12.92	6.73	9.80	23.71	1.95	1.40	0.73	4.35	10.94	—
2001	100	4.83	13.13	8.07	13.18	6.72	9.94	23.69	1.94	1.38	0.73	4.36	10.96	—
2002	100	4.78	13.03	8.18	13.41	6.78	10.28	24.35	1.99	1.42	0.76	4.38	10.65	—
2003	100	4.73	13.29	8.30	13.49	6.72	10.35	24.01	1.98	1.43	0.76	4.31	10.63	—
2004	100	4.70	12.55	8.53	13.48	6.76	10.74	24.23	1.95	1.39	0.75	4.28	10.65	—
2005	100	4.60	12.93	8.62	13.71	6.68	10.85	23.81	1.94	1.37	0.72	4.21	10.58	—
2006	100	4.50	13.67	8.72	13.81	6.52	11.03	23.33	1.91	1.34	0.70	4.11	10.37	—
2007	100	4.44	13.71	8.94	13.90	6.40	11.27	22.95	1.93	1.30	0.69	4.06	10.41	—
2008	100	4.41	13.92	9.10	14.08	6.32	11.36	22.64	1.89	1.26	0.67	4.03	10.32	—
2009	100	4.60	13.75	9.08	14.47	6.60	11.02	21.79	1.99	1.31	0.72	4.19	10.48	—
2010	100	4.41	14.08	9.27	14.52	6.36	11.21	22.04	1.93	1.25	0.69	4.01	10.23	—
2011	100	4.37	14.10	9.51	14.60	6.32	11.14	21.87	1.95	1.25	0.68	4.00	10.22	—
2012	100	4.36	14.04	9.49	14.90	6.30	11.18	21.63	1.96	1.23	0.67	4.00	10.23	—
2013	100	4.32	14.12	9.42	15.30	6.27	11.21	21.32	1.97	1.23	0.67	4.01	10.17	—
2014	100	4.27	14.38	9.44	15.51	6.20	11.27	21.00	1.95	1.24	0.68	4.01	10.05	—
2015	100	4.36	13.54	9.48	15.88	6.35	11.29	20.99	2.03	1.27	0.71	4.12	9.97	—
2016	100	4.33	13.75	9.51	15.99	6.41	11.02	20.59	2.04	1.24	0.72	4.17	10.23	—
2017	100	4.29	13.91	9.58	16.19	6.32	11.10	20.61	2.03	1.21	0.70	4.16	9.89	—
2018	100	4.31	14.09	9.67	16.43	6.34	10.95	20.07	2.04	1.22	0.70	4.25	9.91	—
2019	100	4.29	13.95	9.63	16.50	6.38	11.18	19.80	2.05	1.23	0.70	4.32	9.97	—
2020	100	4.27	14.04	9.68	16.63	6.36	11.51	19.28	2.04	1.24	0.71	4.35	9.91	—

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

– Percentage –

Unit : %

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
<b>2021</b>	100	4.30	14.28	9.65	16.31	6.36	11.65	18.21	2.09	1.25	0.72	4.44	9.82	0.93
<b>2022</b>	100	4.22	14.10	9.91	16.41	6.25	12.38	16.60	2.08	1.24	0.72	4.43	9.77	1.89
<b>2023</b>	100	4.24	14.14	10.00	16.77	6.34	11.96	16.25	2.09	1.26	0.74	4.42	9.82	1.97
<b>2024</b>	100	4.17	14.31	10.24	16.89	6.29	11.67	16.24	2.09	1.25	0.74	4.41	9.69	2.00

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

-Link Index-

Unit : %

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
1974	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1975	216.36	196.42	185.09	180.54	377.07	—	145.51	193.80	—	523.97	648.71	—	—	—
1976	117.09	103.89	115.68	112.33	107.16	126.07	111.43	117.00	475.02	108.11	105.13	—	—	—
1977	113.20	103.11	122.30	116.57	98.71	106.96	118.40	112.42	120.89	106.00	107.17	251.92	—	—
1978	122.70	108.75	146.37	117.08	117.29	122.92	118.74	121.10	114.60	118.42	115.40	127.46	—	—
1979	140.23	129.47	160.66	133.26	134.29	140.62	138.49	137.48	129.93	137.75	132.19	135.66	—	—
1980	126.74	122.69	133.07	124.81	127.09	126.97	125.81	123.39	122.86	125.19	131.61	135.31	—	—
1981	110.31	105.00	115.13	103.08	111.57	115.15	108.74	108.37	104.46	108.22	108.75	116.59	—	—
1982	147.99	143.10	154.23	142.69	147.01	155.39	151.69	141.04	142.45	143.42	150.46	163.04	—	—
1983	114.21	116.10	110.87	113.40	114.25	115.27	115.03	115.06	112.24	113.33	117.89	122.61	—	—
1984	106.55	105.30	106.29	102.43	109.62	105.39	105.10	106.32	105.08	106.79	106.68	115.26	—	—
1985	107.26	105.62	104.75	110.02	110.23	107.48	109.29	105.60	109.00	103.30	108.49	114.78	—	—
1986	104.71	100.76	106.11	104.11	105.36	102.25	105.16	104.69	101.94	102.28	104.10	107.54	—	—
1987	108.14	107.93	112.08	108.78	109.46	107.05	105.00	105.79	107.93	105.13	106.38	111.00	—	—
1988	110.67	107.06	100.99	111.22	114.17	108.75	106.64	110.23	113.16	106.85	110.20	110.36	—	—
1989	107.48	105.18	53.74	112.11	109.86	106.68	105.33	105.27	107.36	107.85	101.83	106.86	589.62	—
1990	107.03	109.58	105.42	109.73	108.58	106.63	105.72	105.87	105.86	106.87	106.58	107.53	108.18	—
1991	117.76	116.25	121.77	119.46	119.89	117.20	115.36	119.14	116.63	112.75	114.08	115.55	113.77	—
1992	125.64	124.12	126.57	130.16	124.48	124.32	124.08	129.32	125.15	121.74	121.62	125.42	120.43	—
1993	108.71	102.56	108.33	108.79	109.33	108.09	104.67	104.17	108.10	108.02	105.71	108.35	105.81	—
1994	107.45	110.27	107.12	108.47	106.93	109.98	107.58	109.04	112.21	109.60	109.11	107.48	107.55	—
1995	111.05	111.28	113.98	111.63	107.66	108.87	108.32	113.15	107.84	109.20	106.01	110.24	108.65	—
1996	102.75	110.05	106.40	107.65	101.94	102.03	101.37	103.47	104.26	100.17	101.90	101.85	102.89	—
1997	108.39	106.77	114.57	115.10	108.32	105.49	108.86	104.97	106.40	108.38	108.85	110.46	106.77	—
1998	107.24	105.73	112.06	113.54	108.54	102.58	106.38	106.13	102.85	106.57	102.03	106.33	105.79	—
1999	103.37	104.31	109.24	106.16	102.47	102.64	103.41	101.40	101.87	103.58	100.40	103.35	102.85	—
2000	104.35	104.70	110.71	112.47	97.01	103.04	103.34	103.25	102.53	101.20	102.36	102.88	103.52	—
2001	101.99	100.49	99.87	103.05	104.00	101.85	103.48	101.89	101.47	100.75	101.88	102.25	102.17	—
2002	98.62	97.59	97.85	99.95	100.36	99.52	101.96	101.39	101.21	101.36	103.18	99.20	95.80	—
2003	102.40	101.27	104.50	103.94	103.01	101.56	103.09	100.98	101.90	103.16	102.43	100.68	102.25	—
2004	102.09	101.56	96.36	104.97	101.98	102.60	105.94	103.03	100.23	99.13	100.78	101.39	102.28	—
2005	102.35	100.03	105.45	103.36	104.13	101.13	103.43	100.56	101.92	101.27	98.43	100.55	101.63	—
2006	103.45	101.33	109.37	104.69	104.16	100.97	105.16	101.36	102.17	101.11	100.24	101.19	101.39	—
2007	101.96	100.45	102.27	104.50	102.68	100.12	104.21	100.33	102.59	99.28	100.83	100.52	102.40	—
2008	100.74	100.08	102.27	102.55	102.06	99.50	101.55	99.34	98.64	97.25	97.92	100.13	99.89	—
2009	95.13	99.26	94.00	94.98	97.73	99.28	92.22	91.56	100.45	98.81	102.10	98.96	96.59	—
2010	105.53	101.23	108.05	107.66	105.92	101.79	107.37	106.74	102.12	101.22	100.69	100.91	102.96	—
2011	101.10	100.08	101.25	103.73	101.65	100.41	100.51	100.31	102.26	100.97	99.26	100.79	101.03	—
2012	101.17	101.13	100.75	100.97	103.23	100.85	101.52	100.06	101.55	99.25	100.54	101.37	101.32	—
2013	102.00	101.06	102.55	101.21	104.72	101.50	102.26	100.57	102.64	102.04	102.09	102.04	101.37	—
2014	103.11	101.92	105.02	103.35	104.56	101.97	103.70	101.56	102.18	104.32	103.98	103.15	101.86	—
2015	99.10	101.09	93.32	99.54	101.45	101.56	99.27	99.04	103.37	101.13	103.31	101.91	98.37	—
2016	102.16	101.44	103.73	102.51	102.89	103.13	99.72	100.21	102.39	99.79	104.24	103.30	104.78	—
2017	102.74	101.75	103.95	103.43	104.03	101.33	103.46	102.86	102.39	100.28	100.16	102.49	99.32	—
2018	100.94	101.41	102.23	101.94	102.43	101.25	99.61	98.30	101.51	101.96	100.21	103.32	101.16	—
2019	101.21	100.79	100.23	100.75	101.65	101.81	103.28	99.84	101.49	101.64	101.87	102.76	101.81	—
2020	102.10	101.53	102.76	102.65	102.87	101.79	105.12	99.41	101.44	102.82	102.64	102.84	101.48	—
2021	97.70	98.56	99.39	97.40	95.85	97.61	98.86	92.28	100.10	98.53	99.13	99.60	96.87	—

**Table 14 Comparison of consumption Charge Revenue  
between Branches**

-Link Index-

Unit : %

Year	Total	1st Branch	2nd Branch	3rd Branch	4th Branch	5th Branch	6th Branch	7th Branch	8th Branch	9th Branch	10th Branch	11th Branch	12th Branch	Pingtung Branch
<b>2022</b>	103.03	101.15	101.69	105.85	103.67	101.28	109.49	93.93	102.80	102.29	103.48	102.92	102.46	208.54
<b>2023</b>	98.70	98.99	98.98	99.60	100.83	100.16	95.38	96.60	99.19	100.22	101.76	98.46	99.20	103.32
<b>2024</b>	102.48	100.95	103.74	104.86	103.22	101.74	100.02	102.45	102.57	102.15	102.11	102.16	101.12	103.88

**Table 15 Illegal Water Consumption Handling**

2024

unit : { Amount : case  
Consumption : M<sup>3</sup>  
Water Consumption Charge : \$

Branch	Total			Water Stealing			Damage Water Supply Facilities		
	Amount	Recovered Water Consumption	Recovered Water Consumption Charge	Amount	Recovered Water Consumption	Recovered Water Consumption Charge	Amount	Recovered Water Consumption	Recovered Water Consumption Charge
Total	1,384	1,462,516	25,917,341	227	946,589	16,461,350	1,157	515,927	9,455,991
1st Branch	40	30,036	507,700	4	18,752	311,496	36	11,284	196,204
2nd Branch	288	434,409	8,142,947	33	190,571	3,277,156	255	243,838	4,865,791
3rd Branch	107	67,408	1,197,223	13	54,082	961,869	94	13,326	235,354
4th Branch	113	167,174	2,947,963	22	141,112	2,498,458	91	26,062	449,505
5th Branch	287	126,413	2,180,862	17	69,854	1,204,985	270	56,559	975,877
6th Branch	136	125,158	2,167,451	41	89,114	1,552,432	95	36,044	615,019
7th Branch	53	88,973	1,542,406	27	67,111	1,181,474	26	21,862	360,932
8th Branch	91	95,025	1,635,615	9	71,059	1,225,763	82	23,966	409,852
9th Branch	20	7,619	188,563	2	2,346	97,607	18	5,273	90,956
10th Branch	39	18,305	313,227	3	11,882	200,870	36	6,423	112,357
11th Branch	85	142,901	2,241,812	19	122,119	1,984,089	66	20,782	257,723
12th Branch	95	118,783	2,117,080	13	69,610	1,255,482	82	49,173	861,598
Pingtung Branch	30	40,312	734,492	24	38,977	709,669	6	1,335	24,823

Table 16 Major Electric Machinery &amp; Instruments

unit : set

	Transformer	Electric Pump	Diesel Engine Dynamo	Flocculator	Flash Mixer	Chemical Feeder	Chlorinator	Scraper	Center Surveillance System (suit)	Water-Level Gage	Liquid Chlorine Alarm	Residual Chlorine Register	Turbidity Register	Filter Rate Gage	Loss-of- Head Gage	PH Gage
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	307	1,346	11	91	—	103	254	—	—	...	...	...	...	...	...	—
End of 1976	334	1,489	14	97	—	106	308	—	—	...	...	...	...	...	...	—
End of 1977	394	1,614	14	107	—	116	369	—	—	...	...	...	...	...	...	—
End of 1978	465	1,871	23	146	—	141	442	—	—	...	...	...	...	...	...	—
End of 1979	477	1,927	23	149	—	134	498	—	—	...	...	...	...	...	...	—
End of 1980	517	2,098	25	161	—	141	532	—	—	...	...	...	...	...	...	—
End of 1981	533	2,282	29	161	—	160	533	—	—	...	...	...	...	...	...	—
End of 1982	586	2,423	30	167	—	170	533	—	—	...	...	...	...	...	...	—
End of 1983	625	2,620	35	247	—	199	605	—	—	244	51	136	22	82	103	—
End of 1984	648	2,850	43	269	—	215	652	—	—	266	89	147	24	90	111	—
End of 1985	662	3,005	47	279	—	231	682	—	—	293	108	150	27	90	133	—
End of 1986	683	3,184	54	201	—	239	721	—	—	317	121	156	36	90	133	—
End of 1987	693	3,337	56	203	—	235	729	—	—	338	159	140	39	90	133	—
End of 1988	709	3,482	55	209	—	226	748	—	—	337	178	142	39	94	135	—
End of 1989	688	3,601	63	207	—	223	751	—	—	348	201	142	39	94	138	—
End of 1990	700	3,746	86	205	—	250	757	—	—	374	214	145	43	94	138	—
End of 1991	722	3,937	86	206	—	280	778	—	—	391	240	149	44	91	141	—
End of 1992	732	4,187	93	232	—	309	790	—	—	422	295	157	61	101	154	—
End of 1993	734	4,396	97	229	—	333	786	—	—	445	309	173	70	101	154	—
End of 1994	745	4,604	103	252	138	520	662	68	—	505	304	217	86	123	154	—
End of 1995	739	4,796	113	291	98	744	613	72	—	590	288	240	104	123	166	—
End of 1996	755	5,022	123	293	98	865	518	76	—	678	293	271	113	117	170	—
End of 1997	767	5,279	124	296	122	966	496	100	374	783	277	293	119	117	179	—
End of 1998	738	5,532	133	326	130	990	442	129	414	889	257	347	140	113	179	—
End of 1999	719	5,642	141	338	118	1,131	377	142	430	947	233	384	143	113	171	—
End of 2000	706	5,846	160	341	126	1,266	359	144	438	1,031	221	431	185	113	171	108
End of 2001	706	6,038	186	393	133	1,373	330	149	477	1,048	205	489	226	113	171	121
End of 2002	711	6,364	203	458	144	1,424	295	184	510	1,244	214	535	300	113	171	167
End of 2003	720	6,542	234	499	137	1,520	316	193	532	1,352	207	610	450	113	171	200
End of 2004	715	6,779	238	575	141	1,542	272	211	543	1,444	181	612	488	113	179	227
End of 2005	710	6,848	245	584	141	1,530	255	249	535	1,518	174	659	571	113	179	261
End of 2006	714	6,965	263	630	158	1,543	253	312	550	1,595	163	696	633	113	177	278
End of 2007	715	7,026	269	626	159	1,570	251	332	604	1,651	162	670	657	112	175	296
End of 2008	726	7,160	278	643	162	1,597	250	340	543	1,677	152	684	699	121	188	314
End of 2009	726	7,228	280	686	159	1,616	238	363	556	1,741	144	685	732	131	182	306
End of 2010	735	7,348	284	690	158	1,614	238	365	566	1,767	140	696	772	131	172	313
End of 2011	736	7,500	286	695	153	1,603	226	373	604	1,826	122	707	802	135	176	335
End of 2012	736	7,588	292	699	150	1,631	216	386	617	1,859	106	710	793	135	174	355
End of 2013	738	7,629	295	738	156	1,646	239	419	527	1,929	106	749	862	127	160	356
End of 2014	732	7,843	303	787	166	1,726	245	489	525	1,994	119	782	913	117	149	367

Table 16 Major Electric Machinery &amp; Instruments

	unit : set															
	Transformer	Electric Pumper	Diesel Engine Dynamo	Flocculator	Flash Mixer	Chemical Feeder	Chlorinator	Scraper	Center Surveillance System (suit)	Water-Level Gage	Liquid Chlorine Alarm	Residual Chlorine Register	Turbidity Register	Filter Rate Gage	Loss-of-Head Gage	PH Gage
End of 2015	754	7,951	305	797	170	1,741	246	491	555	2,030	113	803	917	117	149	365
End of 2016	758	8,031	312	803	170	1,767	246	521	552	2,063	113	833	945	117	149	363
End of 2017	749	8,201	388	872	180	1,847	237	563	555	2,145	113	855	1,016	117	149	352
End of 2018	750	8,212	409	867	177	1,898	201	565	560	2,223	113	888	1,042	117	149	375
End of 2019	759	8,378	419	897	185	1,934	214	620	573	2,333	116	922	1,183	111	149	421
End of 2020	761	8,304	425	889	184	1,960	212	636	564	2,402	122	950	1,223	111	149	444
End of 2021	837	8,522	445	907	181	2,033	209	655	596	2,576	121	994	1,275	111	146	468
End of 2022	742	8,528	459	974	190	2,029	192	677	594	2,820	119	1,050	1,349	111	146	491
End of 2023	734	8,688	463	970	189	2,146	142	713	527	2,970	116	1,074	1,408	102	118	527
End of 2024	724	8,796	466	972	196	2,212	144	717	532	3,110	116	1,102	1,434	102	118	579
1st Branch	51	758	25	44	—	102	11	17	27	191	16	56	77	4	—	45
2nd Branch	85	525	24	187	19	129	46	106	20	167	22	61	90	14	14	60
3rd Branch	92	915	25	84	22	226	—	94	68	297	—	94	132	—	—	31
4th Branch	103	1,736	67	172	33	342	18	183	42	561	25	163	197	—	9	108
5th Branch	119	1,152	78	154	34	397	—	81	143	579	—	207	233	8	8	69
6th Branch	51	524	28	89	14	186	—	86	30	299	—	90	173	58	16	63
7th Branch	92	1,080	40	150	41	238	56	85	27	209	32	101	124	—	43	34
8th Branch	34	244	40	26	6	123	—	24	3	151	—	51	100	—	6	40
9th Branch	4	196	28	9	9	72	—	3	114	115	—	51	69	—	—	10
10th Branch	3	262	33	19	—	84	—	11	4	153	—	64	73	—	4	50
11th Branch	38	634	41	—	—	172	—	2	27	167	—	103	51	—	—	13
12th Branch	34	375	16	32	16	33	13	16	19	120	21	22	74	18	18	30
Pingtung Branch	18	395	21	6	2	108	—	9	8	101	—	39	41	—	—	26

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System	Water Source				Mixing Tank		Flocculation Basin		Sedimentation Basin	
	Surface Water		Ground Water							
	Artesian Water (Unit)	Extractor (Unit)	Shallow Well (Set)	Deep Well (Set)	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
End of 1974	126	59	432	...	...	—	—	168	157,337	
End of 1975	122	63	418	...	...	—	—	179	173,064	
End of 1976	125	78	480	...	...	—	—	186	201,455	
End of 1977	116	88	494	...	...	—	—	201	215,155	
End of 1978	118	77	166	391	123	23,953	—	—	203	219,631
End of 1979	124	78	169	420	129	24,626	—	—	202	220,551
End of 1980	121	76	176	446	134	25,291	—	—	213	240,628
End of 1981	129	82	182	474	163	33,008	—	—	220	252,781
End of 1982	130	77	177	517	174	37,462	—	—	225	270,863
End of 1983	127	80	183	525	215	44,635	—	—	241	285,113
End of 1984	127	86	192	560	231	48,785	—	—	259	295,555
End of 1985	136	89	190	599	233	49,237	—	—	263	334,806
End of 1986	141	88	192	635	249	51,640	—	—	270	344,883
End of 1987	139	92	199	665	267	53,750	—	—	284	343,865
End of 1988	143	92	197	693	271	53,867	—	—	281	349,509
End of 1989	144	91	199	750	282	55,845	—	—	280	352,227
End of 1990	143	93	198	760	293	57,954	—	—	289	354,973
End of 1991	143	92	204	804	294	57,932	—	—	292	356,082
End of 1992	140	95	208	855	304	59,018	—	—	320	361,897
End of 1993	140	98	218	919	313	62,485	—	—	332	381,561
End of 1994	139	94	227	937	142	11,246	250	210,238	318	379,930
End of 1995	140	94	221	966	141	13,323	259	221,201	331	407,578
End of 1996	137	93	218	997	150	15,898	261	221,417	340	425,641
End of 1997	141	92	216	1,025	154	16,460	268	224,841	362	460,017
End of 1998	136	98	208	1,052	168	17,919	278	229,464	393	482,046
End of 1999	133	102	202	1,075	158	17,814	290	230,706	395	498,683
End of 2000	131	101	188	1,081	161	18,654	290	230,706	396	487,133
End of 2001	134	103	186	1,090	165	19,012	301	231,928	420	497,216
End of 2002	135	102	179	1,066	171	20,374	326	242,415	441	528,939
End of 2003	137	103	174	1,079	184	30,106	370	317,238	474	668,023
End of 2004	137	104	176	1,070	204	37,044	365	315,717	481	676,697
End of 2005	136	105	166	1,063	208	37,511	365	316,000	479	668,547
End of 2006	137	106	169	1,057	214	38,088	392	322,310	494	699,441
End of 2007	134	104	166	1,043	219	38,615	404	323,987	502	703,846
End of 2008	134	103	161	1,053	223	38,721	412	324,309	521	721,627
End of 2009	133	100	162	1,040	232	38,203	440	329,386	532	742,690
End of 2010	129	107	141	1,028	232	38,046	444	329,772	534	730,293
End of 2011	118	104	139	995	235	37,985	443	256,111	541	803,925
End of 2012	118	107	139	987	234	37,910	444	256,249	539	805,958
End of 2013	117	108	144	984	227	37,685	471	259,412	539	814,014
End of 2014	118	107	142	988	239	38,468	540	264,567	544	835,767
End of 2015	118	108	139	983	240	38,474	547	264,829	548	844,689
End of 2016	118	108	137	984	242	38,348	549	265,165	546	846,873

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System		Water Source				Mixing Tank		Flocculation Basin		Sedimentation Basin	
		Surface Water		Ground Water							
		Artesian Water (Unit)	Extractor (Unit)	Shallow Well (Set)	Deep Well (Set)	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
<b>End of 2017</b>		<b>118</b>	<b>109</b>	<b>135</b>	<b>986</b>	<b>248</b>	<b>38,873</b>	<b>577</b>	<b>266,850</b>	<b>570</b>	<b>858,308</b>
<b>End of 2018</b>		<b>116</b>	<b>105</b>	<b>136</b>	<b>962</b>	<b>234</b>	<b>37,809</b>	<b>547</b>	<b>265,320</b>	<b>539</b>	<b>845,515</b>
<b>End of 2019</b>		<b>115</b>	<b>110</b>	<b>134</b>	<b>972</b>	<b>238</b>	<b>37,940</b>	<b>570</b>	<b>268,553</b>	<b>557</b>	<b>925,810</b>
<b>End of 2020</b>		<b>112</b>	<b>102</b>	<b>130</b>	<b>985</b>	<b>237</b>	<b>37,872</b>	<b>560</b>	<b>267,662</b>	<b>544</b>	<b>922,858</b>
<b>End of 2021</b>		<b>111</b>	<b>104</b>	<b>128</b>	<b>983</b>	<b>238</b>	<b>37,296</b>	<b>569</b>	<b>265,312</b>	<b>550</b>	<b>926,495</b>
<b>End of 2022</b>		<b>104</b>	<b>115</b>	<b>91</b>	<b>905</b>	<b>238</b>	<b>36,155</b>	<b>625</b>	<b>150,646</b>	<b>506</b>	<b>788,965</b>
<b>End of 2023</b>		<b>105</b>	<b>121</b>	<b>91</b>	<b>932</b>	<b>242</b>	<b>36,283</b>	<b>623</b>	<b>150,762</b>	<b>502</b>	<b>798,594</b>
<b>End of 2024</b>		<b>105</b>	<b>122</b>	<b>92</b>	<b>921</b>	<b>244</b>	<b>36,294</b>	<b>629</b>	<b>152,220</b>	<b>504</b>	<b>800,368</b>
<b>1st Branch</b>		<b>12</b>	<b>16</b>	<b>1</b>	<b>1</b>	<b>13</b>	<b>735</b>	<b>37</b>	<b>4,592</b>	<b>40</b>	<b>32,047</b>
Keelung	System	5	10	1	—	13	735	23	4,400	25	29,487
Pinglin	System	—	4	—	—	—	—	5	—	5	—
Danshuei	System	5	1	—	1	—	—	9	192	10	2,560
Jinshan	System	2	—	—	—	—	—	—	—	—	—
Wulai	System	—	1	—	—	—	—	—	—	—	—
<b>2nd Branch</b>		<b>5</b>	<b>9</b>	<b>—</b>	<b>—</b>	<b>22</b>	<b>1,813</b>	<b>156</b>	<b>21,701</b>	<b>48</b>	<b>81,091</b>
Shihmen	System	2	8	—	—	22	1,813	156	21,701	47	80,591
Fusing	System	3	1	—	—	—	—	—	—	1	500
<b>3rd Branch</b>		<b>7</b>	<b>12</b>	<b>16</b>	<b>11</b>	<b>23</b>	<b>794</b>	<b>85</b>	<b>16,495</b>	<b>45</b>	<b>58,207</b>
Hsinchu	System	3	2	1	1	13	348	59	12,460	26	48,269
Jhudong	System	—	2	—	—	3	20	12	2,078	6	5,586
Jianshih	System	1	—	—	—	—	—	—	—	—	—
Meihua	System	1	—	—	—	—	—	—	—	—	—
Beipu	System	1	—	—	—	2	6	6	252	2	675
Wufong	System	—	2	—	—	—	—	—	—	—	—
Neiwan	System	—	2	—	—	—	—	—	—	1	176
Sinpu	System	—	1	—	2	1	1	2	300	2	360
Miaoli	System	—	2	5	—	1	11	3	1,037	3	1,422
Dahu	System	—	—	4	—	—	—	—	—	—	—
JhunanToufen	System	1	—	—	—	1	392	—	—	—	—
Liyutan	System	—	—	2	8	—	—	—	—	—	—
Nanjhuang	System	—	—	2	—	1	10	1	270	2	1,000
Cyonglin	System	—	—	2	—	—	—	—	—	—	—
Guan W.	System	—	1	—	—	1	6	2	98	3	719
<b>4th Branch</b>		<b>13</b>	<b>17</b>	<b>19</b>	<b>283</b>	<b>28</b>	<b>6,099</b>	<b>57</b>	<b>32,857</b>	<b>79</b>	<b>218,007</b>
Taichung	System	1	4	1	131	17	5,434	34	29,258	46	190,810
Sinshe	System	—	—	1	4	—	—	—	—	—	—
Guguan	System	—	1	—	—	1	14	—	—	—	—
Wufong	System	—	—	—	12	—	—	—	—	—	—
Dongshih	System	—	—	6	4	—	—	—	—	—	—
Jhuolan	System	—	—	—	7	—	—	—	—	—	—
Lishan	System	—	1	—	—	1	15	—	—	—	—
Puli	System	—	—	2	20	—	—	—	—	—	—
Dapingding	System	—	1	—	2	—	—	—	—	1	197
Wushe	System	3	1	—	—	—	—	—	—	—	—
Rihyuetan	System	2	1	—	3	—	—	—	—	1	10
Dehua	System	—	1	—	2	—	—	—	—	—	—
Dadu	System	—	—	—	10	—	—	—	—	—	—
Nantou	System	—	1	1	40	1	9	1	10	2	1,200
Shueili	System	—	2	4	3	3	549	7	2,535	9	17,857
Sinyi	System	1	—	—	1	—	—	1	270	3	810



Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System		Water Source				Mixing Tank		Flocculation Basin		Sedimentation Basin	
		Surface Water		Ground Water							
		Artesian Water (Unit)	Extractor (Unit)	Shallow Well (Set)	Deep Well (Set)	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
Rueisuei	System	3	—	—	3	—	—	—	—	1	400
Fuyuan	System	1	—	—	1	—	—	—	—	—	—
Gangkou	System	—	1	—	—	1	37	—	—	2	144
Yuli	System	—	—	3	7	—	—	—	—	—	—
Fuli	System	—	—	1	1	—	—	—	—	—	—
Chihnan	System	1	—	—	1	—	—	—	—	—	—
Songpu	System	—	—	1	—	—	—	—	—	—	—
<b>10th Branch</b>		<b>18</b>	<b>4</b>	<b>—</b>	<b>44</b>	<b>7</b>	<b>150</b>	<b>15</b>	<b>1,428</b>	<b>17</b>	<b>14,572</b>
Taitung	System	2	—	—	13	2	57	9	1,092	8	7,405
Chulu	System	1	—	—	3	—	—	—	—	—	—
Luye	System	2	—	—	4	—	—	—	—	—	—
Chihshang	System	—	—	—	3	—	—	—	—	—	—
Guanshan	System	2	—	—	3	—	—	—	—	1	1,000
Dawu	System	—	—	—	4	—	—	—	—	—	—
Jinlun	System	2	—	—	1	—	—	—	—	1	1,200
Taimali	System	1	—	—	4	—	—	—	—	—	—
Siadasi	System	1	—	—	—	—	—	—	—	—	—
Senyong	System	—	—	—	3	—	—	—	—	—	—
Chenggong	System	1	3	—	—	5	93	6	336	5	4,290
Sinhua	System	1	—	—	—	—	—	—	—	—	—
Aiguopu	System	1	—	—	1	—	—	—	—	—	—
Lyudao	System	—	1	—	2	—	—	—	—	2	677
Lanyu	System	3	—	—	1	—	—	—	—	—	—
Tuban	System	—	—	—	1	—	—	—	—	—	—
Lidao	System	1	—	—	—	—	—	—	—	—	—
Taiban	System	—	—	—	1	—	—	—	—	—	—
<b>11th Branch</b>		<b>—</b>	<b>3</b>	<b>5</b>	<b>199</b>	<b>16</b>	<b>4,554</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>176</b>
Changhua	System	—	3	—	37	—	—	—	—	1	176
Huatan	System	—	—	—	21	—	—	—	—	—	—
Beidou	System	—	—	—	22	5	1,640	—	—	—	—
Erlin	System	—	—	—	13	—	—	—	—	—	—
Lugang	System	—	—	—	25	5	1,551	—	—	—	—
Yuanlin	System	—	—	—	33	—	—	—	—	—	—
Ershuei	System	—	—	5	32	—	—	—	—	—	—
Sihu	System	—	—	—	16	6	1,363	—	—	—	—
<b>12th Branch</b>		<b>1</b>	<b>2</b>	<b>—</b>	<b>4</b>	<b>8</b>	<b>913</b>	<b>16</b>	<b>12,309</b>	<b>18</b>	<b>55,836</b>
BanSin	System	1	2	—	4	8	913	16	12,309	18	55,836
<b>Pingtung Branch</b>		<b>6</b>	<b>3</b>	<b>—</b>	<b>84</b>	<b>1</b>	<b>149</b>	<b>6</b>	<b>2,328</b>	<b>11</b>	<b>14,795</b>
Guangsing	System	—	—	—	2	—	—	—	—	—	—
Dongyuan	System	—	1	—	—	—	—	—	—	—	—
Pingtung	System	—	—	—	29	—	—	—	—	2	10,000
Siangtan	System	—	—	—	2	—	—	—	—	—	—
Gaoshu	System	—	—	—	8	—	—	—	—	—	—
Gaoshih	System	—	1	—	—	—	—	—	—	1	24
Sandi	System	—	—	—	7	—	—	—	—	—	—
Nanhe	System	—	—	—	2	—	—	—	—	—	—
Sihchun	System	—	—	—	1	—	—	—	—	—	—
Singuo	System	—	—	—	2	—	—	—	—	—	—
Lun E.	System	—	—	—	8	—	—	—	—	—	—
Majia	System	1	—	—	—	—	—	—	—	—	—
Jiasing	System	1	—	—	—	—	—	—	—	—	—
Wutan	System	1	—	—	6	—	—	—	—	—	—
Laiyi	System	—	—	—	2	—	—	—	—	—	—

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System		Water Source				Mixing Tank		Flocculation Basin		Sedimentation Basin	
		Surface Water		Ground Water							
		Artesian Water (Unit)	Extractor (Unit)	Shallow Well (Set)	Deep Well (Set)	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
Beishih	System	—	—	—	6	—	—	—	—	—	—
Wutai	System	1	—	—	—	—	—	—	—	—	—
Mudan	System	2	1	—	4	1	149	6	2,328	8	4,771
Xiao Liuqiu	System	—	—	—	—	—	—	—	—	—	—
Jiuru	System	—	—	—	2	—	—	—	—	—	—
LigangYenpu	System	—	—	—	3	—	—	—	—	—	—

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System	Solids contact clarifiers		Sand Filter				Finished Water Reservoir		Distribution Reservoir	
			Slow Sand Filter		Rapid Sand Filter					
	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
End of 1974	—	—	...	...	...	...	584	375,646	—	—
End of 1975	—	—	295	83,481	151	5,802	591	393,218	—	—
End of 1976	—	—	308	84,296	175	6,341	633	425,597	—	—
End of 1977	—	—	311	84,440	201	7,638	666	472,643	—	—
End of 1978	—	—	311	84,500	224	9,186	740	573,836	—	—
End of 1979	—	—	309	83,539	232	9,259	765	592,806	—	—
End of 1980	—	—	307	82,382	282	11,898	792	721,916	—	—
End of 1981	—	—	304	80,340	299	13,319	828	766,714	—	—
End of 1982	—	—	308	80,179	324	14,707	896	891,839	—	—
End of 1983	—	—	323	80,978	358	15,957	979	986,991	—	—
End of 1984	—	—	333	82,647	427	17,439	1,045	1,020,066	—	—
End of 1985	—	—	339	83,596	461	21,212	1,100	1,125,468	—	—
End of 1986	—	—	345	83,390	484	23,430	1,173	1,364,769	—	—
End of 1987	—	—	354	85,076	523	24,474	1,243	1,430,818	—	—
End of 1988	—	—	349	75,029	526	24,131	1,280	1,403,295	—	—
End of 1989	—	—	353	75,354	548	25,783	1,316	1,478,747	—	—
End of 1990	—	—	357	76,887	557	25,622	1,345	1,578,573	—	—
End of 1991	—	—	360	77,492	561	25,606	1,390	1,719,535	—	—
End of 1992	—	—	358	75,612	601	26,428	1,431	1,774,023	—	—
End of 1993	—	—	367	77,144	631	29,041	1,488	1,868,783	—	—
End of 1994	—	—	368	80,076	683	36,430	1,513	2,103,574	—	—
End of 1995	—	—	366	80,011	741	40,320	1,581	2,489,198	—	—
End of 1996	—	—	356	76,405	775	49,149	1,633	2,616,381	—	—
End of 1997	—	—	351	76,426	815	54,105	1,671	2,673,016	—	—
End of 1998	—	—	337	77,121	865	55,744	1,720	2,914,962	—	—
End of 1999	—	—	333	77,032	882	57,209	1,776	2,995,498	—	—
End of 2000	—	—	328	76,590	898	57,706	1,804	3,232,521	—	—
End of 2001	—	—	327	75,805	919	53,003	1,876	3,382,219	—	—
End of 2002	—	—	326	74,160	979	72,276	1,910	3,429,319	—	—
End of 2003	—	—	333	74,718	1,046	88,995	1,943	3,649,722	—	—
End of 2004	—	—	331	74,438	1,080	91,129	1,950	3,753,600	—	—
End of 2005	—	—	336	76,140	1,095	85,781	1,979	3,781,088	—	—
End of 2006	—	—	331	73,692	1,166	99,138	1,983	3,854,780	—	—
End of 2007	—	—	322	73,335	1,201	103,514	1,988	3,826,563	—	—
End of 2008	—	—	310	70,269	1,205	103,479	1,989	3,945,402	—	—
End of 2009	—	—	298	71,372	1,204	107,474	769	2,005,792	1,198	1,957,402
End of 2010	—	—	282	63,976	1,202	107,422	730	2,085,185	1,236	1,889,821
End of 2011	—	—	273	59,051	1,207	106,090	741	2,191,815	1,223	1,871,682
End of 2012	—	—	255	56,808	1,216	106,208	757	2,209,410	1,214	1,918,670
End of 2013	—	—	240	53,696	1,215	106,312	750	2,247,843	1,207	1,928,810
End of 2014	—	—	239	53,696	1,232	108,774	736	2,267,328	1,197	1,929,112
End of 2015	—	—	239	53,696	1,237	109,044	737	2,271,348	1,210	1,977,584
End of 2016	—	—	239	54,062	1,242	109,439	742	2,297,419	1,207	2,009,085

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System			Solids contact clarifiers		Sand Filter				Finished Water Reservoir		Distribution Reservoir	
					Slow Sand Filter		Rapid Sand Filter					
			No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
<b>End of 2017</b>			—	—	<b>236</b>	<b>53,664</b>	<b>1,280</b>	<b>110,379</b>	<b>746</b>	<b>2,337,873</b>	<b>1,216</b>	<b>2,161,647</b>
<b>End of 2018</b>			—	—	<b>224</b>	<b>50,773</b>	<b>1,266</b>	<b>109,765</b>	<b>740</b>	<b>2,331,893</b>	<b>1,217</b>	<b>2,204,687</b>
<b>End of 2019</b>			—	—	<b>224</b>	<b>50,773</b>	<b>1,288</b>	<b>111,721</b>	<b>741</b>	<b>2,336,848</b>	<b>1,251</b>	<b>2,286,273</b>
<b>End of 2020</b>			—	—	<b>219</b>	<b>50,599</b>	<b>1,286</b>	<b>111,608</b>	<b>740</b>	<b>2,341,748</b>	<b>1,276</b>	<b>2,343,880</b>
<b>End of 2021</b>			—	—	<b>214</b>	<b>50,434</b>	<b>1,289</b>	<b>111,918</b>	<b>721</b>	<b>2,343,738</b>	<b>1,323</b>	<b>2,443,935</b>
<b>End of 2022</b>			<b>47</b>	<b>249,624</b>	<b>175</b>	<b>41,633</b>	<b>1,317</b>	<b>118,885</b>	<b>586</b>	<b>2,360,100</b>	<b>1,322</b>	<b>2,430,525</b>
<b>End of 2023</b>			<b>47</b>	<b>249,624</b>	<b>171</b>	<b>41,633</b>	<b>1,359</b>	<b>125,162</b>	<b>599</b>	<b>2,374,610</b>	<b>1,349</b>	<b>2,431,905</b>
<b>End of 2024</b>			<b>47</b>	<b>249,624</b>	<b>169</b>	<b>41,417</b>	<b>1,363</b>	<b>125,320</b>	<b>612</b>	<b>2,379,460</b>	<b>1,373</b>	<b>2,469,728</b>
<b>1st</b>	<b>Branch</b>		<b>3</b>	<b>10,419</b>	<b>12</b>	<b>5,372</b>	<b>73</b>	<b>3,525</b>	<b>26</b>	<b>49,014</b>	<b>108</b>	<b>140,620</b>
	Keelung	System	3	10,419	11	5,372	46	3,148	14	39,614	81	90,670
	Pinglin	System	—	—	1	—	12	—	6	4,500	10	2,100
	Danshuei	System	—	—	—	—	13	377	4	4,500	14	46,550
	Jinshan	System	—	—	—	—	—	—	1	300	3	1,300
	Wulai	System	—	—	—	—	2	—	1	100	—	—
<b>2nd</b>	<b>Branch</b>		—	—	<b>5</b>	<b>1,470</b>	<b>74</b>	<b>12,635</b>	<b>14</b>	<b>280,596</b>	<b>82</b>	<b>285,095</b>
	Shihmen	System	—	—	3	1,240	74	12,635	13	280,246	82	285,095
	Fusing	System	—	—	2	230	—	—	1	350	—	—
<b>3rd</b>	<b>Branch</b>		<b>2</b>	<b>8,410</b>	<b>6</b>	<b>450</b>	<b>99</b>	<b>11,345</b>	<b>27</b>	<b>166,685</b>	<b>155</b>	<b>282,460</b>
	Hsinchu	System	—	—	—	—	47	8,768	5	82,500	38	164,050
	Jhudong	System	—	—	—	—	8	322	1	4,300	15	10,960
	Jianshih	System	—	—	2	150	—	—	1	50	1	50
	Meihua	System	—	—	2	60	—	—	1	50	1	50
	Beipu	System	—	—	—	—	4	90	1	2,000	3	1,260
	Wufong	System	—	—	2	240	—	—	1	300	—	—
	Neiwan	System	—	—	—	—	2	14	2	185	1	100
	Sinpu	System	—	—	—	—	2	54	2	1,500	11	2,050
	Miaoli	System	—	—	—	—	8	288	6	15,550	11	19,550
	Dahu	System	—	—	—	—	—	—	2	350	7	1,650
	JhunanToufen	System	2	8,410	—	—	10	1,633	2	57,000	12	32,000
	Liyutan	System	—	—	—	—	4	36	—	—	35	42,580
	Nanjhuang	System	—	—	—	—	4	32	1	1,800	11	1,040
	Cyonglin	System	—	—	—	—	4	36	1	400	3	1,520
	Guan W.	System	—	—	—	—	6	72	1	700	6	5,600
<b>4th</b>	<b>Branch</b>		—	—	<b>16</b>	<b>3,365</b>	<b>195</b>	<b>39,100</b>	<b>90</b>	<b>261,285</b>	<b>284</b>	<b>517,389</b>
	Taichung	System	—	—	—	—	113	16,707	13	174,500	85	434,065
	Sinshe	System	—	—	—	—	8	10,000	1	1,000	9	3,450
	Guguan	System	—	—	—	—	2	54	—	—	1	600
	Wufong	System	—	—	—	—	—	—	3	6,650	10	4,350
	Dongshih	System	—	—	—	—	8	10,000	3	2,100	17	6,630
	Jhuolan	System	—	—	—	—	—	—	2	2,000	17	1,620
	Lishan	System	—	—	—	—	2	54	1	300	—	—
	Puli	System	—	—	—	—	—	—	8	16,000	4	1,800
	Dapingding	System	—	—	—	—	1	6	1	300	—	—
	Wushe	System	—	—	2	210	1	11	2	800	—	—
	Rihyuetan	System	—	—	9	2,296	3	29	6	1,300	5	4,000
	Dehua	System	—	—	—	—	2	6	1	200	—	—
	Dadu	System	—	—	—	—	6	72	—	—	10	6,330
	Nantou	System	—	—	—	—	3	21	16	9,690	40	23,590
	Shueili	System	—	—	2	364	21	1,772	4	8,750	27	11,919
	Sinyi	System	—	—	—	—	1	8	1	200	2	300

Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System		Solids contact clarifiers		Sand Filter				Finished Water Reservoir		Distribution Reservoir	
				Slow Sand Filter		Rapid Sand Filter					
		No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
Dajia	System	—	—	3	495	8	122	8	10,285	1	500
Waipu	System	—	—	—	—	2	14	2	400	—	—
Caotun	System	—	—	—	—	—	—	11	20,500	28	14,165
Pingding	System	—	—	—	—	—	—	—	—	2	250
Lugu	System	—	—	—	—	7	128	2	5,040	17	2,370
Dili	System	—	—	—	—	—	—	1	100	—	—
Renlun	System	—	—	—	—	—	—	1	70	1	200
Luonuo	System	—	—	—	—	1	8	1	100	1	200
Guosing	System	—	—	—	—	6	88	2	1,000	7	1,050
<b>5th Branch</b>		<b>2</b>	<b>1,600</b>	<b>15</b>	<b>7,124</b>	<b>209</b>	<b>6,685</b>	<b>83</b>	<b>513,480</b>	<b>183</b>	<b>184,377</b>
Chiayi	System	2	1,600	—	—	60	3,086	23	118,330	114	128,917
Dapu	System	—	—	—	—	1	22	2	1,400	12	1,060
Yunlin	System	—	—	13	7,076	145	3,526	49	324,150	57	54,400
Alishan	System	—	—	—	—	1	20	5	68,000	—	—
Leye	System	—	—	2	48	2	31	4	1,600	—	—
<b>6th Branch</b>		<b>16</b>	<b>111,974</b>	<b>4</b>	<b>1,360</b>	<b>84</b>	<b>8,220</b>	<b>17</b>	<b>157,620</b>	<b>202</b>	<b>419,755</b>
Tainan	System	16	111,974	4	1,360	82	8,173	15	155,620	174	416,010
NansiYujing	System	—	—	—	—	2	47	2	2,000	28	3,745
<b>7th Branch</b>		<b>8</b>	<b>86,501</b>	<b>14</b>	<b>4,437</b>	<b>209</b>	<b>23,667</b>	<b>98</b>	<b>472,031</b>	<b>76</b>	<b>297,560</b>
Kaohsiung	System	8	86,501	4	3,480	179	23,302	26	447,850	49	285,335
Cishan	System	—	—	—	—	8	160	34	7,251	—	—
Maolin	System	—	—	1	30	—	—	1	50	2	200
Meinong	System	—	—	—	—	—	—	3	1,400	1	5
Jiasian	System	—	—	—	—	13	77	16	2,440	—	—
Liouguei	System	—	—	—	—	2	14	1	200	5	700
Jibei	System	—	—	—	—	—	—	—	—	—	—
Muzih	System	—	—	3	255	—	—	7	540	—	—
Magong	System	—	—	—	—	5	102	2	8,000	3	7,500
Minsheng	System	—	—	—	—	—	—	1	200	—	—
Baolai	System	—	—	—	—	2	12	1	150	6	470
Duona	System	—	—	2	40	—	—	1	50	—	—
Baisha	System	—	—	2	192	—	—	2	1,400	7	1,850
Wang-an	System	—	—	—	—	—	—	1	500	1	500
Siyu	System	—	—	2	440	—	—	1	1,500	1	500
Cimei	System	—	—	—	—	—	—	1	500	1	500
<b>8th Branch</b>		<b>—</b>	<b>—</b>	<b>7</b>	<b>2,438</b>	<b>45</b>	<b>1,663</b>	<b>33</b>	<b>74,390</b>	<b>28</b>	<b>23,060</b>
Yilan	System	—	—	5	2,054	15	488	13	27,860	13	6,190
Luodong	System	—	—	2	384	16	1,013	11	42,800	14	16,770
Nan-ao	System	—	—	—	—	—	—	1	500	—	—
Songluo	System	—	—	—	—	9	153	1	2,000	—	—
Yingshih	System	—	—	—	—	1	1	1	30	—	—
Sihji	System	—	—	—	—	1	2	1	100	—	—
Nanshan	System	—	—	—	—	1	2	1	500	1	100
Dongao	System	—	—	—	—	1	3	1	100	—	—
Jinyang	System	—	—	—	—	1	1	1	50	—	—
Aohua	System	—	—	—	—	—	—	2	450	—	—
<b>9th Branch</b>		<b>—</b>	<b>—</b>	<b>19</b>	<b>4,611</b>	<b>23</b>	<b>1,574</b>	<b>29</b>	<b>40,200</b>	<b>45</b>	<b>19,290</b>
Hualien	System	—	—	5	2,235	8	1,176	7	25,000	14	11,330
Heping	System	—	—	—	—	—	—	1	500	—	—
Shueilian	System	—	—	2	96	—	—	1	100	—	—
Fonglin	System	—	—	2	400	10	363	7	5,500	9	3,310
Fongbin	System	—	—	—	—	2	6	1	300	3	400



Table 17 The Treatment Equipment of Water Supply

Period & Water Supply System		Solids contact clarifiers		Sand Filter				Finished Water Reservoir		Distribution Reservoir	
				Slow Sand Filter		Rapid Sand Filter					
		No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )	No. of Basins	Capacity (M <sup>3</sup> )
Beishih	System	—	—	—	—	—	—	5	12,100	—	—
Wutai	System	—	—	—	—	—	—	1	200	1	100
Mudan	System	—	—	12	1,745	8	696	5	11,460	15	12,585
Xiao Liuqiu	System	—	—	—	—	—	—	—	—	4	6,800
Jiuru	System	—	—	—	—	—	—	1	2,500	—	—
LigangYenpu	System	—	—	—	—	2	4	1	2,500	—	—

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter									
	Total	below 65mm	80 mm	100 mm	125 mm	150 mm	200 mm	250 mm	300 mm	350 mm
End of 1974	...	...	...	...	...	...	...	...	...	...
End of 1975	8,079,375	2,333,772	1,288,458	1,692,010	236,395	867,564	521,571	308,781	266,084	117,571
End of 1976	9,021,977	2,649,542	1,339,051	1,869,232	238,293	1,007,192	592,692	346,574	299,482	132,280
End of 1977	10,852,335	3,146,489	1,657,970	2,118,031	302,524	1,223,362	722,886	426,004	362,326	174,926
End of 1978	12,709,150	3,665,867	1,926,292	2,392,588	392,121	1,426,754	910,030	489,935	435,212	223,864
End of 1979	13,774,979	4,004,368	2,121,468	2,571,770	408,871	1,574,332	991,958	533,416	450,153	231,528
End of 1980	15,438,742	4,614,701	2,394,192	2,783,768	479,146	1,778,240	1,126,941	583,650	472,991	245,542
End of 1981	18,056,042	5,593,521	2,805,668	3,225,722	537,093	2,048,435	1,273,612	690,874	541,985	271,575
End of 1982	20,574,131	6,289,817	3,182,923	3,680,773	630,421	2,394,147	1,496,474	788,246	618,128	307,327
End of 1983	21,911,430	6,367,635	3,402,512	3,961,777	684,593	2,620,339	1,662,329	875,748	688,863	338,740
End of 1984	23,762,747	6,890,301	3,698,183	4,308,801	726,192	2,826,265	1,798,725	957,006	760,591	371,354
End of 1985	25,451,853	7,263,585	3,945,378	4,585,115	805,172	3,081,935	1,942,140	1,024,795	814,523	418,269
End of 1986	23,427,260	6,190,296	2,847,807	4,484,839	737,993	3,398,955	2,058,243	1,194,253	772,826	373,280
End of 1987	24,943,646	6,419,431	3,083,220	4,816,793	768,116	3,663,419	2,174,942	1,298,381	849,104	411,897
End of 1988	26,470,867	6,663,213	3,317,058	5,103,235	811,510	3,941,118	2,291,020	1,371,782	922,469	448,947
End of 1989	27,651,222	6,870,804	3,494,041	5,336,028	837,332	4,122,853	2,398,220	1,420,315	969,259	463,578
End of 1990	29,064,115	7,012,907	3,732,945	5,673,567	871,742	4,364,436	2,508,381	1,477,833	1,017,655	491,059
End of 1991	30,229,605	7,267,471	4,008,926	6,122,015	876,016	4,606,291	2,429,787	1,344,841	1,072,192	462,364
End of 1992	31,786,135	6,724,066	5,039,936	6,555,877	874,320	4,900,861	2,545,693	1,406,155	1,118,966	475,917
End of 1993	33,886,389	6,814,461	5,319,722	7,191,004	867,466	5,374,972	2,751,768	1,494,667	1,217,689	524,528
End of 1994	37,744,658	7,044,487	5,735,969	8,342,596	885,516	6,173,647	3,232,655	1,646,213	1,451,479	581,647
End of 1995	40,869,561	7,055,092	5,933,864	9,313,822	874,686	6,798,144	3,698,010	1,688,180	1,851,379	568,048
End of 1996	43,146,313	7,062,397	6,044,419	10,036,843	871,193	7,319,978	4,024,930	1,710,784	2,087,168	568,188
End of 1997	45,499,646	7,036,197	6,164,898	11,192,864	855,391	7,706,467	4,471,190	1,645,425	2,242,477	539,512
End of 1998	48,665,308	7,084,327	6,337,073	12,457,707	908,372	8,267,757	4,992,195	1,609,599	2,471,085	544,279
End of 1999	50,734,307	7,028,729	6,557,502	13,140,711	896,565	8,667,604	5,436,747	1,597,365	2,670,967	540,525
End of 2000	52,515,327	6,913,475	6,521,742	13,784,875	861,777	8,948,088	5,938,681	1,567,243	2,934,994	535,908
End of 2001	54,006,418	6,926,719	6,542,314	14,279,756	881,227	9,182,093	6,275,543	1,568,382	3,118,873	534,392
End of 2002	54,983,300	6,913,361	6,308,916	14,698,520	884,735	9,340,143	6,611,231	1,559,105	3,283,265	532,521
End of 2003	56,577,374	6,871,447	6,161,170	15,512,021	852,289	9,652,869	7,017,910	1,500,893	3,475,835	493,590
End of 2004	57,033,057	7,092,475	5,974,376	15,715,032	808,572	9,689,574	7,212,123	1,489,874	3,526,559	470,842
End of 2005	55,760,564	6,455,219	5,638,454	15,578,601	768,242	9,495,935	7,237,988	1,380,898	3,593,502	452,960
End of 2006	55,285,721	5,518,341	5,544,093	15,811,851	737,206	9,488,223	7,443,189	1,343,145	3,748,105	429,093
End of 2007	55,356,525	5,203,956	5,361,811	15,957,375	717,751	9,491,363	7,682,885	1,310,377	3,861,527	419,620
End of 2008	55,788,718	5,151,312	5,308,267	16,158,364	694,252	9,580,638	7,857,450	1,286,000	3,958,966	413,257
End of 2009	56,256,609	4,962,685	5,194,846	16,647,750	646,228	9,399,588	8,185,639	1,255,895	4,079,231	403,170
End of 2010	57,210,278	4,716,070	5,084,034	17,236,919	592,882	9,337,010	8,732,445	1,217,133	4,288,699	396,107
End of 2011	57,753,289	4,592,412	4,993,640	17,771,040	577,499	9,128,631	9,015,290	1,171,087	4,415,831	393,439
End of 2012	58,123,243	4,407,925	4,846,083	18,197,400	555,341	8,981,853	9,302,751	1,146,841	4,508,698	389,499
End of 2013	58,944,243	4,369,304	4,798,440	18,621,466	547,281	8,942,027	9,635,819	1,133,035	4,629,240	389,167
End of 2014	59,287,713	4,294,401	4,717,136	18,926,268	536,888	8,811,266	9,895,760	1,102,986	4,723,381	384,928
End of 2015	59,971,979	4,249,486	4,623,277	19,331,650	531,146	8,720,073	10,212,973	1,073,744	4,855,876	379,636
End of 2016	60,539,411	4,172,951	4,518,840	19,760,934	510,480	8,584,060	10,538,875	1,054,699	4,956,201	373,052
End of 2017	61,457,604	4,116,935	4,453,109	20,397,056	498,211	8,488,235	10,903,988	1,031,000	5,074,267	361,187

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter									
	Total	below 65mm	80 mm	100 mm	125 mm	150 mm	200 mm	250 mm	300 mm	350 mm
<b>End of 2018</b>	<b>62,368,796</b>	<b>4,049,306</b>	<b>4,376,974</b>	<b>21,015,596</b>	<b>482,298</b>	<b>8,360,293</b>	<b>11,271,790</b>	<b>1,004,765</b>	<b>5,192,202</b>	<b>355,389</b>
<b>End of 2019</b>	<b>63,484,121</b>	<b>3,975,568</b>	<b>4,302,561</b>	<b>21,683,854</b>	<b>475,031</b>	<b>8,216,765</b>	<b>11,688,571</b>	<b>973,571</b>	<b>5,442,474</b>	<b>350,885</b>
<b>End of 2020</b>	<b>64,697,309</b>	<b>3,879,173</b>	<b>4,153,346</b>	<b>22,200,310</b>	<b>458,465</b>	<b>8,054,668</b>	<b>12,594,637</b>	<b>956,211</b>	<b>5,607,663</b>	<b>347,281</b>
<b>End of 2021</b>	<b>65,886,747</b>	<b>3,860,772</b>	<b>4,086,711</b>	<b>22,938,995</b>	<b>448,536</b>	<b>7,960,904</b>	<b>13,048,203</b>	<b>943,371</b>	<b>5,726,049</b>	<b>344,767</b>
<b>End of 2022</b>	<b>66,527,023</b>	<b>3,812,026</b>	<b>4,021,791</b>	<b>23,366,500</b>	<b>442,338</b>	<b>7,883,093</b>	<b>13,356,622</b>	<b>922,381</b>	<b>5,793,901</b>	<b>326,115</b>
<b>End of 2023</b>	<b>67,088,801</b>	<b>3,746,328</b>	<b>3,944,305</b>	<b>23,783,753</b>	<b>425,191</b>	<b>7,758,709</b>	<b>13,690,133</b>	<b>897,323</b>	<b>5,835,772</b>	<b>316,103</b>
<b>End of 2024</b>	<b>68,467,357</b>	<b>3,717,500</b>	<b>3,908,232</b>	<b>24,654,496</b>	<b>421,640</b>	<b>7,688,262</b>	<b>14,113,889</b>	<b>886,954</b>	<b>5,954,391</b>	<b>304,131</b>
<b>1st Branch</b>	<b>2,183,474</b>	<b>71,857</b>	<b>110,349</b>	<b>586,362</b>	<b>8,898</b>	<b>289,022</b>	<b>379,540</b>	<b>49,181</b>	<b>300,956</b>	<b>15,495</b>
Keelung Service Center	6,391	3,296	4	1,592	—	288	1,190	20	—	—
RueiFang Operations Station	180,121	12,450	8,576	64,446	2,105	19,880	20,607	7,139	12,624	3,289
SiJih Operations Station	157,678	527	2,611	27,447	—	11,798	30,042	5,584	28,944	2,632
DanShuei Operations Station	572,430	1,314	23,398	170,174	60	85,078	107,063	8,710	81,360	1,494
WanJin Operations Station	183,607	6,008	16,094	47,776	2,360	20,829	30,569	5,925	37,905	—
WunShan Operations Station	268,298	23,180	17,915	65,685	982	36,242	56,907	3,171	40,196	8
GongLiao Operations Station	132,825	4,320	5,615	35,824	73	20,986	10,140	6,624	26,666	1,810
Sinshan Water Treatment Plant	682,125	20,763	36,136	173,419	3,318	93,922	123,023	12,008	73,261	6,262
<b>2nd Branch</b>	<b>7,164,935</b>	<b>215,548</b>	<b>463,525</b>	<b>2,483,386</b>	<b>14,405</b>	<b>827,152</b>	<b>1,760,359</b>	<b>118,663</b>	<b>580,028</b>	<b>28,654</b>
Guishan Service Center	316,975	4,665	8,528	90,211	9,857	27,343	89,893	3,235	57,680	4,870
Taoyuan Service Center	1,111,193	36,678	87,383	311,283	574	178,853	309,215	19,379	125,066	9,307
Chunglee Service Center	1,230,560	30,158	100,683	540,302	3,315	163,675	208,934	31,617	141,170	2,671
Yangmei Service Center	1,050,386	24,709	80,387	424,063	520	158,444	209,480	50,545	92,542	77
Linkou Service Center	260,195	7,030	3,974	83,703	68	24,872	99,471	827	28,196	—
Dayuan Service Center	1,549,624	89,510	136,159	819,549	—	218,067	226,318	2,487	40,836	32
Longtan Water Treatment Plant	606,588	22,798	46,411	213,740	71	55,555	99,836	10,558	93,795	5,019
Pingjhen Water Treatment Plant	800,722	—	—	49	—	179	515,986	15	401	6,512
Danan Water Treatment Plant	238,653	—	—	486	—	166	1,214	—	317	166
Water Loss Management Section	39	—	—	—	—	—	12	—	27	—
<b>3rd Branch</b>	<b>5,837,530</b>	<b>314,987</b>	<b>270,103</b>	<b>2,542,211</b>	<b>17,446</b>	<b>455,640</b>	<b>1,130,471</b>	<b>44,838</b>	<b>477,628</b>	<b>15,011</b>
Hsinchu Service Center	609	486	—	123	—	—	—	—	—	—
Chutung Operations Station	429,942	57,973	27,251	198,584	4,062	40,728	51,734	4,037	23,668	1,877
Hukou Operations Station	582,956	15,752	16,101	258,478	—	43,420	121,053	2,078	39,818	5,554
Chunan Toufen Operations Station	753,090	36,237	45,425	380,005	594	61,831	148,537	1,205	67,126	—
Miaoli Operations Station	842,135	35,477	34,109	420,475	628	39,974	179,682	9,716	67,245	1,468
Jhubei Operations Station	828,105	28,442	56,519	324,984	7,292	49,346	188,681	7,649	96,440	418
Tongsiao Tongluo Operations Station	1,178,208	103,492	53,767	620,649	4,870	35,695	201,251	3,093	26,641	2,823
Hsinchu Water Treatment Plant	1,122,185	37,089	36,661	338,154	—	184,303	236,917	17,035	151,727	2,111
Baoshan Water Treatment Plant	25,125	16	270	677	—	104	2,322	—	4,591	396
Dongsing Water Treatment Plant	75,175	24	—	83	—	240	294	25	372	364
<b>4th Branch</b>	<b>9,812,210</b>	<b>316,258</b>	<b>427,315</b>	<b>3,635,104</b>	<b>67,292</b>	<b>1,348,421</b>	<b>2,040,527</b>	<b>144,350</b>	<b>947,355</b>	<b>34,862</b>
Taichung Service Center	1,864	108	50	1,448	—	258	—	—	—	—
Fongyuan Service Center	12	12	—	—	—	—	—	—	—	—
Dali Service Center	22	10	12	—	—	—	—	—	—	—
Cingshuei Operations Station	402,731	27,373	3,203	149,169	—	64,361	84,740	10,076	45,942	2,005
Dajia Operations Station	747,723	33,079	26,160	388,901	—	58,611	178,917	1,912	40,058	324
Nantou Operations Station	646,187	11,767	25,092	210,992	6,989	104,257	141,698	20,010	68,876	924
Caotun Operations Station	507,072	4,692	28,576	221,818	392	77,102	93,725	6,431	44,767	1,707
jhushan Operations Station	350,879	20,967	18,242	118,743	2,071	37,660	103,712	410	26,000	43
Shalu Operations Station	319,698	42,915	16,600	130,920	3,372	39,447	38,766	5,422	8,853	—
Dongshin Operations Station	596,340	53,155	76,976	269,529	3,134	71,313	60,250	4,362	45,335	24
Wufong Operations Station	286,054	16,974	7,344	103,786	1,222	34,643	85,161	2,745	12,132	24
Wurih Operations Station	244,956	7,423	13,172	96,827	—	60,020	37,810	7,197	17,575	—
Puli Operations Station	474,174	5,509	15,345	181,105	14,637	68,864	128,507	10,661	33,489	1,755
Shueili Operations Station	981,682	21,979	37,644	372,135	1,582	99,886	214,886	8,799	71,700	6,138
Daya Operations Station	460,702	20,865	36,075	218,534	2,393	37,357	80,832	5,078	39,969	346
Fongyuan Water Treatment Plant	868,398	17,750	47,722	288,297	1	126,978	163,873	13,699	91,408	4,761
Taichung Water Treatment Plant	2,611,910	16,924	55,323	754,048	31,467	446,364	574,885	44,931	370,047	16,700

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter									
	Total	below 65mm	80 mm	100 mm	125 mm	150 mm	200 mm	250 mm	300 mm	350 mm
Liyutan Water Treatment Plant	311,807	14,757	19,778	128,854	32	21,301	52,766	2,617	31,204	111
<b>5th Branch</b>	<b>8,470,585</b>	<b>561,113</b>	<b>717,024</b>	<b>3,003,672</b>	<b>120,713</b>	<b>1,001,299</b>	<b>1,565,381</b>	<b>121,786</b>	<b>583,712</b>	<b>47,070</b>
Chiayi Service Center	42,395	29,266	4,801	5,647	—	2,485	196	—	—	—
Yijhu Service Center	603,774	83,575	80,941	172,276	14,391	72,802	66,517	4,087	24,003	9,022
Puzih Service Center	455,027	43,559	49,739	150,339	8,728	58,282	77,902	85	20,254	6,062
Douliou Service Center	554,535	14,342	19,857	240,555	5,924	102,987	103,113	113	49,725	1,989
Siluo Service Center	738,930	45,298	127,861	258,214	8,204	87,109	159,319	9,963	31,738	199
Huwei Service Center	983,375	53,362	99,574	403,565	7,833	111,647	178,141	9,413	81,973	6,014
Minsyong Operations Station	543,369	22,888	32,040	183,978	5,721	57,077	142,903	5,776	47,399	1,769
Beigang Operations Station	669,250	119,049	63,689	173,089	20,789	85,725	146,380	16,651	21,228	7,671
Taisi Operations Station	631,337	51,256	60,542	264,754	9,631	54,676	117,683	5,558	64,725	363
Gukeng Operations Station	440,775	16,002	18,228	220,542	10,290	28,393	107,158	7,845	15,934	16
Douman Service Center	381,779	5,146	22,708	145,099	9,275	53,948	65,569	30,739	40,626	66
Singang Operations Station	414,480	28,608	50,969	132,485	15,464	31,227	58,791	5,493	62,927	—
Jhuci Operations Station	661,636	31,181	48,096	345,988	—	58,150	118,907	9,323	24,639	2,329
Chiayi Water Treatment Plant	1,069,260	17,581	37,846	307,141	4,463	194,924	221,251	16,611	94,574	10,987
Yunlin Water Treatment Plant	280,663	—	133	—	—	1,867	1,551	129	3,967	583
<b>6th Branch</b>	<b>8,367,417</b>	<b>781,007</b>	<b>435,765</b>	<b>2,330,524</b>	<b>72,482</b>	<b>1,442,974</b>	<b>1,691,584</b>	<b>122,466</b>	<b>657,627</b>	<b>37,753</b>
Tainan Service Center	307,971	37,747	27,836	50,754	8,581	67,487	55,817	20,381	20,714	6,945
Gueiren Service Center	775,932	78,448	28,860	217,632	1,923	190,551	139,061	10,970	85,257	4,936
Jiali Service Center	1,346,925	119,885	45,912	345,614	6,079	420,897	254,776	19,228	117,278	759
Yongkang Service Center	430,420	16,547	23,393	63,339	7,949	92,408	156,543	5,479	62,631	—
Sinshih Service Center	1,090,125	205,091	59,807	353,185	13,855	134,763	211,011	9,203	99,356	371
Madou Service Center	791,124	85,733	73,537	289,546	3,023	110,911	186,032	6,380	25,574	13
Sinying Operations Station	652,176	63,679	33,455	196,647	5,884	63,971	154,294	7,221	74,627	11,474
Baihe Operations Station	616,709	85,055	40,640	192,813	4,412	49,158	151,903	19,634	40,519	238
Yujing Operations Station	582,543	75,041	47,127	253,391	19,916	60,566	80,810	6,774	18,396	3,533
Tainan Water Treatment Plant	1,501,756	13,598	55,198	367,393	860	246,234	300,470	17,197	111,375	9,484
Wushantou Water Treatment Plant	214,641	—	—	160	—	114	478	—	1,673	—
Nanhua Water Treatment Plant	54,357	184	—	49	—	5,914	388	—	228	—
Nanhua and Jingmain Reservoir Managemen	2,739	—	—	—	—	—	—	—	—	—
<b>7th Branch</b>	<b>8,394,015</b>	<b>509,301</b>	<b>512,764</b>	<b>2,974,310</b>	<b>34,786</b>	<b>1,110,988</b>	<b>1,486,913</b>	<b>154,392</b>	<b>384,441</b>	<b>40,740</b>
Sightseeing Section	5,959	—	488	1,711	—	1,155	904	1,524	177	—
Fongshan Service Center	66,097	53,419	—	8,778	—	403	3,485	—	—	—
Lujhu Service Center	597,139	90,815	68,527	185,335	7,426	62,730	133,304	34,947	8,955	2,671
GangShan Service Center	648,980	54,756	69,432	183,684	5,916	139,563	178,833	10,270	6,526	—
Nanzih Service Center	703,744	28,653	28,696	290,834	2,198	125,987	218,263	4,364	1,653	—
Kaohsiung Service Center	111,584	68,769	10,701	17,972	—	8,686	3,812	634	—	12
Cishan Operations Station	534,742	69,969	46,622	238,448	275	23,682	88,492	8,338	43,487	4,008
Meinong Operations Station	555,215	61,295	45,608	242,736	3,485	57,067	126,522	2,157	15,418	120
Penghu Operations Station	573,574	52,490	42,657	235,574	1,692	87,057	85,798	1,327	35,411	3,271
Dagangshan Water Treatment Plant	442,656	314	—	54	—	536	2,562	—	63,669	15,864
Chengcing Lake Water Treatment Plant	2,367,770	21,775	92,708	1,124,986	6,064	326,459	289,868	48,703	122,889	3,507
Pingding Water Treatment Plant	229,859	2,000	4,531	56,910	2,104	24,738	74,352	3,220	14,061	—
Kaotan Water Treatment Plant	1,108,490	624	83,441	306,872	5,092	221,473	245,680	35,090	25,588	9,284
Fongshan Water Treatment Plant	406,415	4,422	19,353	80,416	534	31,145	34,193	3,818	46,607	2,003
Kaohsiung Water Treatment Plant	41,791	—	—	—	—	307	846	—	—	—
<b>8th Branch</b>	<b>2,962,690</b>	<b>234,259</b>	<b>227,740</b>	<b>1,079,138</b>	<b>11,573</b>	<b>164,290</b>	<b>428,797</b>	<b>16,789</b>	<b>528,628</b>	<b>13,865</b>
Guangsing Water Treatment Plant	1,550,383	101,313	160,038	518,524	6,702	89,488	218,116	11,438	306,352	6,357
Shengou Water Treatment Plant	1,412,307	132,946	67,702	560,614	4,871	74,802	210,681	5,351	222,276	7,508
<b>9th Branch</b>	<b>2,082,454</b>	<b>42,116</b>	<b>62,334</b>	<b>917,773</b>	<b>26,496</b>	<b>72,913</b>	<b>602,015</b>	<b>12,246</b>	<b>142,786</b>	<b>17,434</b>
Hualien Service Center	6,658	2,181	3,551	926	—	—	—	—	—	—
JianShoufong Service Center	1,172	1,172	—	—	—	—	—	—	—	—
Fenglin Operations Station	436,985	7,277	7,522	224,128	9,366	11,558	141,342	856	15,455	345
Yuli Operations Station	411,180	9,879	11,347	209,949	5,485	10,125	117,614	2,702	20,277	—
Hualien Water Treatment Plant	1,226,459	21,607	39,914	482,770	11,645	51,230	343,059	8,688	107,054	17,089
<b>10th Branch</b>	<b>1,733,264</b>	<b>37,467</b>	<b>66,987</b>	<b>806,854</b>	<b>4,061</b>	<b>191,492</b>	<b>452,151</b>	<b>10,143</b>	<b>76,351</b>	<b>3,388</b>
Chihshang Operations Station	367,033	2,210	5,064	238,004	16	36,264	79,212	—	6,249	—
Chenggong Operations Station	312,595	1,115	755	102,615	—	41,605	116,539	4,495	23,412	—

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter									
	Total	below 65mm	80 mm	100 mm	125 mm	150 mm	200 mm	250 mm	300 mm	350 mm
Taimali Water Treatment Plant	164,173	188	113	91,908	2,326	30,407	36,849	—	1,130	—
Taitung Operations Station	889,463	33,954	61,055	374,328	1,719	83,216	219,552	5,648	45,560	3,388
<b>11th Branch</b>	<b>5,778,711</b>	<b>373,272</b>	<b>380,297</b>	<b>2,446,923</b>	<b>17,543</b>	<b>292,585</b>	<b>1,085,784</b>	<b>22,144</b>	<b>745,107</b>	<b>25,440</b>
Changhua Service Center	5,247	1,578	394	3,027	—	—	—	—	248	—
Yuanlin Operations Station	344,974	19,793	10,023	160,389	27	7,525	69,868	750	59,532	780
Beidou Operations Station	957,102	41,512	53,851	476,966	524	37,941	196,959	693	84,377	3,310
Ershuei Operations Station	513,305	2,392	11,873	204,117	89	10,392	158,474	2,356	94,215	2,719
Lugang Operations Station	694,480	33,276	57,045	302,460	1,974	39,290	119,823	8,160	73,996	861
Erlin Operations Station	937,882	143,922	73,225	306,641	2,372	38,805	108,602	71	222,654	18
Sihu Operations Station	697,239	41,466	51,028	325,187	331	59,271	117,698	1,616	56,401	6,526
Huatan Operations Station	418,850	22,355	31,840	199,989	1,140	23,264	84,213	2,657	45,883	—
Changhua Water Treatment Plant	1,209,632	66,978	91,018	468,147	11,086	76,097	230,147	5,841	107,801	11,226
<b>12th Branch</b>	<b>1,895,997</b>	<b>40,849</b>	<b>21,555</b>	<b>283,804</b>	<b>461</b>	<b>139,999</b>	<b>659,307</b>	<b>45,996</b>	<b>357,733</b>	<b>12,754</b>
Banchiau Service Center	311,217	3,475	569	35,983	—	36,606	150,913	10,732	71,110	678
Hsin-chuang Service Center	259,737	7,417	2,515	39,000	—	24,876	122,012	6,042	57,839	—
Lujou Service Center	210,716	4,306	1,232	41,839	—	12,521	70,867	11,225	65,452	30
Shulin Service Center	173,330	3,182	4,982	43,514	305	16,150	69,228	1,952	33,857	—
Yingge Service Center	271,461	9,799	8,223	62,075	156	17,550	104,538	12,228	56,741	—
Taisan Operations Station	169,920	8,820	2,059	26,929	—	9,685	84,986	—	32,543	724
Tucheng Service Center	152,037	2,020	1,694	31,594	—	22,200	52,861	3,370	38,298	—
Bansin Water Treatment Plant	347,581	1,830	281	2,871	—	411	3,902	447	1,893	11,322
<b>Pingtung Branch</b>	<b>3,784,075</b>	<b>219,467</b>	<b>212,476</b>	<b>1,564,435</b>	<b>25,484</b>	<b>351,488</b>	<b>831,060</b>	<b>23,960</b>	<b>172,039</b>	<b>11,665</b>
Pingtung Operations Station	1,403,882	45,052	74,767	650,248	10,041	90,242	342,812	10,650	87,672	768
Donggang Operations Station	823,274	42,683	64,384	262,520	5,353	139,013	145,128	6,788	30,088	604
Chaozhou Operation Station	622,891	23,018	22,752	319,870	3,468	21,639	162,149	572	28,596	—
Hengchun Operations Station	522,952	78,771	42,658	200,422	6,596	78,649	108,691	5,950	399	755
Gaoshu Operations Station	296,582	29,942	7,915	131,232	26	21,801	71,803	—	528	—
Mudan Water Treatment Plant	114,494	—	—	143	—	144	478	—	24,756	9,538

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter								
	400 mm	450 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm	over 1110mm
End of 1974	...	...	...	...	...	...	...	...	...
End of 1975	130,746	42,953	97,270	61,908	37,754	35,643	15,156	13,817	11,922
End of 1976	149,876	45,020	126,228	86,587	37,814	36,667	21,520	17,247	26,680
End of 1977	184,305	45,962	153,855	138,502	53,570	49,491	37,009	20,951	34,172
End of 1978	210,126	49,605	178,321	174,022	60,004	68,496	40,028	21,703	44,182
End of 1979	230,415	51,410	179,106	179,982	61,409	68,922	43,684	24,606	47,581
End of 1980	243,069	56,023	180,130	187,561	63,468	75,810	48,388	27,693	77,429
End of 1981	273,353	54,912	192,736	216,130	69,084	100,284	49,141	28,525	83,392
End of 1982	291,213	63,270	215,521	239,601	74,822	105,403	53,762	34,490	107,793
End of 1983	319,607	73,955	234,350	267,478	81,354	109,044	58,309	37,252	127,545
End of 1984	335,214	84,651	244,822	292,117	85,747	135,942	58,507	39,417	148,912
End of 1985	356,359	97,444	285,864	308,828	91,010	149,520	65,677	39,604	176,635
End of 1986	296,643	73,507	222,703	291,003	88,222	135,557	50,193	41,342	169,598
End of 1987	316,898	77,441	232,310	298,348	92,519	151,297	58,507	46,163	184,860
End of 1988	336,198	87,458	259,557	317,903	106,408	154,563	65,286	82,694	190,448
End of 1989	366,761	90,168	286,064	339,644	116,386	159,695	67,282	93,752	219,040
End of 1990	416,184	94,661	315,349	369,886	126,519	168,981	68,582	114,660	238,768
End of 1991	467,510	99,861	332,094	387,285	127,008	171,072	69,391	121,222	264,259
End of 1992	522,011	105,280	351,702	388,329	134,624	169,246	78,212	126,550	268,390
End of 1993	565,922	109,762	395,372	406,827	142,182	174,387	83,658	136,654	315,348
End of 1994	664,815	128,051	443,803	422,605	159,450	211,176	100,903	153,646	366,000
End of 1995	805,417	136,216	519,403	497,046	199,428	243,136	108,702	171,487	407,501
End of 1996	895,171	140,357	583,451	540,713	208,217	285,049	130,507	185,279	451,669
End of 1997	979,805	141,772	598,770	573,223	220,606	293,424	137,129	206,846	493,650
End of 1998	1,078,232	161,740	624,932	597,604	232,629	324,818	151,200	229,262	592,497
End of 1999	1,154,360	156,792	649,974	638,466	236,304	337,952	155,641	242,018	626,085
End of 2000	1,237,445	154,363	715,980	677,663	251,777	348,852	168,913	272,595	680,956
End of 2001	1,281,112	154,890	759,829	717,739	251,975	352,729	171,346	287,057	720,442
End of 2002	1,316,002	154,879	787,884	729,127	259,915	361,912	178,962	299,200	763,622
End of 2003	1,360,162	152,420	819,100	750,284	271,024	376,922	181,118	318,674	809,646
End of 2004	1,355,415	123,097	843,743	754,678	273,549	383,428	201,585	328,935	789,200
End of 2005	1,366,392	119,818	847,955	770,051	281,609	383,220	214,572	357,124	818,024
End of 2006	1,402,754	113,295	855,600	782,863	284,271	392,567	214,438	361,528	815,159
End of 2007	1,434,609	112,984	867,482	793,265	285,057	396,509	215,652	379,476	864,826
End of 2008	1,450,901	110,170	872,441	803,968	285,258	404,493	221,997	386,746	844,238
End of 2009	1,465,842	107,455	883,537	808,011	280,221	424,210	221,663	387,462	903,177
End of 2010	1,505,211	102,945	900,080	833,050	280,425	437,753	221,272	399,678	928,566
End of 2011	1,527,308	102,083	883,650	859,313	283,275	442,477	220,739	404,147	971,428
End of 2012	1,538,643	102,083	892,360	894,554	285,785	447,001	220,891	407,502	998,034
End of 2013	1,556,078	101,598	897,957	920,432	285,984	455,209	220,866	418,037	1,022,303
End of 2014	1,553,904	101,598	902,832	924,874	286,157	458,693	220,018	416,526	1,030,096
End of 2015	1,583,049	101,598	909,164	959,418	286,491	466,129	220,296	416,505	1,051,468
End of 2016	1,592,453	101,469	912,788	971,609	286,389	480,725	217,841	421,789	1,084,256
End of 2017	1,597,104	100,777	932,912	980,553	287,401	486,752	221,039	428,046	1,099,034

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter								
	400 mm	450 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm	over 1110mm
<b>End of 2018</b>	<b>1,624,947</b>	<b>100,807</b>	<b>945,511</b>	<b>998,291</b>	<b>287,643</b>	<b>498,013</b>	<b>222,381</b>	<b>434,618</b>	<b>1,147,972</b>
<b>End of 2019</b>	<b>1,666,918</b>	<b>97,104</b>	<b>962,099</b>	<b>1,005,638</b>	<b>288,278</b>	<b>508,239</b>	<b>225,769</b>	<b>443,378</b>	<b>1,177,420</b>
<b>End of 2020</b>	<b>1,712,715</b>	<b>96,822</b>	<b>975,427</b>	<b>998,660</b>	<b>285,012</b>	<b>512,826</b>	<b>224,675</b>	<b>449,766</b>	<b>1,189,654</b>
<b>End of 2021</b>	<b>1,733,184</b>	<b>94,486</b>	<b>985,122</b>	<b>1,005,791</b>	<b>284,155</b>	<b>520,784</b>	<b>224,490</b>	<b>463,909</b>	<b>1,216,519</b>
<b>End of 2022</b>	<b>1,741,515</b>	<b>94,478</b>	<b>997,002</b>	<b>1,018,134</b>	<b>285,106</b>	<b>530,259</b>	<b>227,209</b>	<b>474,421</b>	<b>1,234,134</b>
<b>End of 2023</b>	<b>1,762,933</b>	<b>92,292</b>	<b>#####</b>	<b>1,035,826</b>	<b>289,273</b>	<b>532,652</b>	<b>226,607</b>	<b>476,795</b>	<b>1,261,105</b>
<b>End of 2024</b>	<b>1,810,570</b>	<b>90,580</b>	<b>#####</b>	<b>1,049,462</b>	<b>291,157</b>	<b>536,434</b>	<b>232,049</b>	<b>484,591</b>	<b>1,291,012</b>
<b>1st Branch</b>	<b>122,093</b>	<b>8,167</b>	<b>58,343</b>	<b>58,224</b>	<b>12,589</b>	<b>28,098</b>	<b>12,905</b>	<b>55,754</b>	<b>15,641</b>
Keelung Service Center	1	—	—	—	—	—	—	—	—
RueiFang Operations Station	10,866	—	862	—	—	—	2,414	13,973	891
SiJih Operations Station	9,360	132	25,609	5,343	—	7,648	2	—	—
DanShuei Operations Station	55,000	461	6,799	8,383	4,166	3,662	1,821	11,781	1,707
WanJin Operations Station	2,646	—	—	10,986	—	507	—	2,002	—
WunShan Operations Station	5,548	—	12,538	5,920	—	6	—	—	—
GongLiao Operations Station	396	2,524	403	9	10	—	202	15,235	1,989
Sinshan Water Treatment Plant	38,277	5,050	12,132	27,584	8,413	16,275	8,466	12,763	11,054
<b>2nd Branch</b>	<b>156,904</b>	<b>5,349</b>	<b>98,556</b>	<b>101,151</b>	<b>27,855</b>	<b>82,868</b>	<b>11,846</b>	<b>62,999</b>	<b>125,689</b>
Guishan Service Center	20,609	—	—	—	—	84	—	—	—
Taoyuan Service Center	21,508	4	11,530	290	4	120	—	—	—
Chunglee Service Center	7,836	—	196	3	—	—	—	—	—
Yangmei Service Center	9,411	—	77	132	—	—	—	—	—
Linkou Service Center	12,054	—	—	—	—	—	—	—	—
Dayuan Service Center	15,048	—	1,613	6	—	—	—	—	—
Longtan Water Treatment Plant	8,867	—	7,507	14,018	9,195	9,934	—	5,205	4,080
Pingjhen Water Treatment Plant	27,973	4,303	59,752	41,363	11,560	28,691	9,321	39,870	54,748
Danan Water Treatment Plant	33,597	1,042	17,882	45,339	7,096	44,040	2,525	17,924	66,861
Water Loss Management Section	—	—	—	—	—	—	—	—	—
<b>3rd Branch</b>	<b>167,251</b>	<b>13,775</b>	<b>61,293</b>	<b>103,977</b>	<b>12,248</b>	<b>31,069</b>	<b>40,839</b>	<b>69,418</b>	<b>69,326</b>
Hsinchu Service Center	—	—	—	—	—	—	—	—	—
Chutung Operations Station	8,925	1,727	542	6,881	246	1,621	—	86	—
Hukou Operations Station	21,314	271	5,133	28,103	—	1,272	—	14,316	10,295
Chunan Toufen Operations Station	2,504	—	83	—	—	—	8,293	1,250	—
Miaoli Operations Station	24,086	—	1,193	11,628	—	3,299	13,155	—	—
Jhubei Operations Station	10,099	546	5,326	20,594	1,913	1,609	—	3,736	24,512
Tongsiao Tongluo Operations Station	47,770	7,194	36,258	5,238	5,309	5,989	10,848	1,692	5,630
Hsinchu Water Treatment Plant	28,974	2,662	9,257	17,075	2,651	13,455	3,564	29,796	10,753
Baoshan Water Treatment Plant	382	—	1,112	2,597	1,461	—	3,821	—	7,376
Dongsing Water Treatment Plant	23,197	1,375	2,389	11,861	668	3,824	1,158	18,542	10,759
<b>4th Branch</b>	<b>288,220</b>	<b>20,111</b>	<b>128,053</b>	<b>87,144</b>	<b>22,186</b>	<b>74,517</b>	<b>33,886</b>	<b>47,854</b>	<b>148,753</b>
Taichung Service Center	—	—	—	—	—	—	—	—	—
Fongyuan Service Center	—	—	—	—	—	—	—	—	—
Dali Service Center	—	—	—	—	—	—	—	—	—
Cingshuei Operations Station	5,089	366	8,886	1,520	—	—	—	—	—
Dajia Operations Station	11,106	—	8,655	—	—	—	—	—	—
Nantou Operations Station	25,106	3,292	7,710	3,741	—	—	2,391	—	13,343
Caotun Operations Station	9,478	420	6,350	7,673	—	3,881	—	60	—
jhushan Operations Station	7,862	—	340	130	—	—	24	—	14,676
Shalu Operations Station	16,156	—	52	78	32	209	16,550	31	296
Dongshin Operations Station	5,122	—	4,761	115	2,264	—	—	—	—
Wufong Operations Station	8,620	—	3,055	7,818	2,530	—	—	—	—
Wurih Operations Station	4,513	—	420	—	—	—	—	—	—
Puli Operations Station	11,513	—	571	1,391	827	—	—	—	—
Shueili Operations Station	60,198	10,595	18,901	33,111	2,656	4,983	1,098	5,887	9,505
Daya Operations Station	14,801	—	316	—	3,953	183	—	—	—
Fongyuan Water Treatment Plant	25,736	396	2,460	7,435	35	5,580	1,442	10,641	60,183
Taichung Water Treatment Plant	78,040	4,976	61,407	23,134	9,889	49,524	12,374	31,058	30,819

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter								
	400 mm	450 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm	over 1110mm
Liyutan Water Treatment Plant	4,880	66	4,170	999	—	10,157	7	177	19,931
<b>5th Branch</b>	<b>185,114</b>	<b>4,655</b>	<b>83,946</b>	<b>130,926</b>	<b>56,026</b>	<b>42,666</b>	<b>26,249</b>	<b>94,557</b>	<b>124,676</b>
Chiayi Service Center	—	—	—	—	—	—	—	—	—
Yijhu Service Center	34,837	—	7,905	1,059	24,826	6,340	1,193	—	—
Puzih Service Center	21,281	—	11,676	6,161	959	—	—	—	—
Douliou Service Center	6,330	2,169	5,408	293	1,730	—	—	—	—
Siluo Service Center	8,452	37	1,009	1,527	—	—	—	—	—
Huwei Service Center	16,795	—	3,760	4,037	—	—	—	7,261	—
Minsyong Operations Station	13,030	1,782	970	11,988	3,880	10,237	—	1,931	—
Beigang Operations Station	5,038	25	2,858	7,016	42	—	—	—	—
Taisi Operations Station	2,101	—	48	—	—	—	—	—	—
Gukeng Operations Station	6,275	—	100	9,870	—	122	—	—	—
Douan Service Center	1,557	—	6,540	506	—	—	—	—	—
Singang Operations Station	19,853	—	1,698	6,083	—	—	—	882	—
Jhuci Operations Station	12,089	—	8,247	213	2,198	276	—	—	—
Chiayi Water Treatment Plant	35,053	17	8,677	39,292	15,212	22,347	8,572	17,959	16,753
Yunlin Water Treatment Plant	2,423	625	25,050	42,881	7,179	3,344	16,484	66,524	107,923
<b>6th Branch</b>	<b>169,144</b>	<b>10,746</b>	<b>94,228</b>	<b>86,657</b>	<b>62,798</b>	<b>39,762</b>	<b>26,905</b>	<b>34,506</b>	<b>270,492</b>
Tainan Service Center	9,590	—	1,885	234	—	—	—	—	—
Gueiren Service Center	18,062	—	233	—	—	—	—	—	—
Jiali Service Center	16,463	34	—	—	—	—	—	—	—
Yongkang Service Center	2,107	—	12	—	—	6	—	6	—
Sinshih Service Center	3,452	—	30	—	—	—	—	—	—
Madou Service Center	9,867	508	—	—	—	—	—	—	—
Sinying Operations Station	35,848	4,722	354	—	—	—	—	—	—
Baihe Operations Station	31,498	840	—	—	—	—	—	—	—
Yujing Operations Station	10,944	4,597	—	87	—	—	—	—	1,362
Tainan Water Treatment Plant	30,048	45	45,669	41,427	29,847	9,475	23,231	31,671	168,534
Wushantou Water Treatment Plant	—	—	44,187	33,980	32,951	30,274	3,629	2,800	64,394
Nanhua Water Treatment Plant	359	—	1,858	10,929	—	6	45	29	34,367
Nanhua and Jingmain Reservoir Managemen	905	—	—	—	—	—	—	—	1,834
<b>7th Branch</b>	<b>197,566</b>	<b>14,292</b>	<b>202,392</b>	<b>154,089</b>	<b>66,135</b>	<b>84,429</b>	<b>56,254</b>	<b>76,057</b>	<b>334,167</b>
Sightseeing Section	—	—	—	—	—	—	—	—	—
Fongshan Service Center	12	—	—	—	—	—	—	—	—
Lujhu Service Center	2,429	—	—	—	—	—	—	—	—
GangShan Service Center	—	—	—	—	—	—	—	—	—
Nanzih Service Center	3,096	—	—	—	—	—	—	—	—
Kaohsiung Service Center	66	—	15	38	240	400	87	—	152
Cishan Operations Station	8,457	—	86	2,879	—	—	—	—	—
Meinong Operations Station	267	—	400	—	—	126	—	—	14
Penghu Operations Station	11,797	—	15,026	—	640	—	657	152	25
Dagangshan Water Treatment Plant	47,300	7,363	57,780	47,748	19,740	21,274	19,911	26,416	112,124
Chengcing Lake Water Treatment Plant	80,347	389	67,508	51,580	22,748	23,624	2,983	12,383	69,250
Pingding Water Treatment Plant	4,432	30	4,487	13,863	1,197	6,965	4,249	1,412	11,308
Kaotan Water Treatment Plant	22,870	6,510	32,248	12,940	16,514	14,973	14,985	19,463	34,844
Fongshan Water Treatment Plant	16,454	—	24,842	23,674	5,046	17,054	13,382	16,199	67,273
Kaohsiung Water Treatment Plant	39	—	—	1,367	10	13	—	32	39,177
<b>8th Branch</b>	<b>84,363</b>	<b>307</b>	<b>62,750</b>	<b>81,114</b>	<b>252</b>	<b>24,309</b>	—	<b>462</b>	<b>4,054</b>
Guangsing Water Treatment Plant	38,449	271	32,963	39,188	166	17,511	—	428	3,079
Shengou Water Treatment Plant	45,914	36	29,787	41,926	86	6,798	—	34	975
<b>9th Branch</b>	<b>79,834</b>	<b>2,637</b>	<b>51,776</b>	<b>37,639</b>	<b>539</b>	<b>11,672</b>	<b>72</b>	<b>1,812</b>	<b>361</b>
Hualien Service Center	—	—	—	—	—	—	—	—	—
JianShoufong Service Center	—	—	—	—	—	—	—	—	—
Fenglin Operations Station	12,873	—	6,263	—	—	—	—	—	—
Yuli Operations Station	7,917	56	14,102	1,727	—	—	—	—	—
Hualien Water Treatment Plant	59,044	2,581	31,411	35,912	539	11,672	72	1,812	361
<b>10th Branch</b>	<b>42,349</b>	—	<b>24,987</b>	<b>12,833</b>	—	<b>3,975</b>	—	<b>212</b>	<b>15</b>
Chihshang Operations Station	—	—	—	—	—	—	—	—	15
Chenggong Operations Station	14,126	—	7,926	—	—	8	—	—	—

Table18 Length of Main Distribution Pipes

(1) Classified by Meter Diameter

Unit: M

Period & Water Supply System	Meter Diameter								
	400 mm	450 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm	over 1110mm
Taimali Water Treatment Plant	1,252	—	—	—	—	—	—	—	—
Taitung Operations Station	26,971	—	17,061	12,833	—	3,967	—	212	—
<b>11th Branch</b>	<b>143,530</b>	<b>2,902</b>	<b>65,899</b>	<b>78,179</b>	<b>17,463</b>	<b>24,584</b>	<b>10,400</b>	<b>6,036</b>	<b>40,623</b>
Changhua Service Center	—	—	—	—	—	—	—	—	—
Yuanlin Operations Station	7,667	822	6,578	1,220	—	—	—	—	—
Beidou Operations Station	36,382	710	12,366	8,489	90	326	2,606	—	—
Ershuei Operations Station	24,306	—	1,633	739	—	—	—	—	—
Lugang Operations Station	16,685	1,104	11,885	11,663	3,102	4,648	4,342	—	4,166
Erlin Operations Station	6,060	6	6,503	21,987	—	6,837	170	—	9
Sihu Operations Station	12,478	—	8,888	14,914	1,185	186	—	64	—
Huatan Operations Station	3,950	—	3,532	27	—	—	—	—	—
Changhua Water Treatment Plant	36,002	260	14,514	19,140	13,086	12,587	3,282	5,972	36,448
<b>12th Branch</b>	<b>35,648</b>	<b>5,698</b>	<b>29,560</b>	<b>49,328</b>	<b>12,657</b>	<b>28,255</b>	<b>4,492</b>	<b>22,981</b>	<b>144,921</b>
Banchiau Service Center	1,151	—	—	—	—	—	—	—	—
Hsin-chuang Service Center	2	12	—	22	—	—	—	—	—
Lujou Service Center	3,126	—	—	46	—	21	—	51	—
Shulin Service Center	135	—	25	—	—	—	—	—	—
Yingge Service Center	151	—	—	—	—	—	—	—	—
Taisan Operations Station	4,156	—	18	—	—	—	—	—	—
Tucheng Service Center	—	—	—	—	—	—	—	—	—
Bansin Water Treatment Plant	26,927	5,686	29,517	49,260	12,657	28,234	4,492	22,930	144,921
<b>Pingtung Branch</b>	<b>138,556</b>	<b>1,941</b>	<b>70,225</b>	<b>68,201</b>	<b>409</b>	<b>60,231</b>	<b>8,201</b>	<b>11,944</b>	<b>12,294</b>
Pingtung Operations Station	23,469	1,941	50,393	2,484	367	5,894	—	7,082	—
Donggang Operations Station	51,095	—	393	39,391	—	31,181	75	4,124	454
Chaozhou Operation Station	23,253	—	8,792	8,740	42	—	—	—	—
Hengchun Operations Station	21	—	40	—	—	—	—	—	—
Gaoshu Operations Station	23,741	—	9,218	351	—	26	—	—	—
MudanWater Treatment Plant	16,977	—	1,388	17,235	—	23,130	8,126	738	11,840

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	Total	CIP	DIP	SP	PVCP	RCP	PSCP	PCCP
<b>End of 2024</b>	<b>68,467,357</b>	<b>1,070,720</b>	<b>34,871,690</b>	<b>575,187</b>	<b>26,991,318</b>	<b>114,105</b>	<b>861,059</b>	<b>209,078</b>
<b>1st Branch</b>	<b>2,183,474</b>	<b>102,549</b>	<b>1,219,043</b>	<b>44,784</b>	<b>640,036</b>	<b>287</b>	<b>37,977</b>	<b>—</b>
Keelung Service Center	6,391	—	—	—	1,333	—	20	—
RueiFang Operations Station	180,121	2,995	81,591	1,119	65,697	28	8,949	—
SiJih Operations Station	157,678	2,793	104,697	1,573	44,767	—	—	—
DanShuei Operations Station	572,430	4,467	378,953	3,555	168,192	10	—	—
WanJin Operations Station	183,607	2,138	94,579	334	69,978	—	1,386	—
WunShan Operations Station	268,298	4,636	150,989	14,710	76,092	—	—	—
GongLiao Operations Station	132,825	775	88,484	2,208	21,253	73	5,804	—
Sinshan Water Treatment Plant	682,125	84,745	319,749	21,286	192,725	176	21,818	—
<b>2nd Branch</b>	<b>7,164,935</b>	<b>96,995</b>	<b>3,293,902</b>	<b>39,896</b>	<b>3,480,689</b>	<b>3,670</b>	<b>70,873</b>	<b>9,818</b>
Guishan Service Center	316,975	5,996	219,793	122	90,574	—	—	—
Taoyuan Service Center	1,111,193	29,816	486,651	986	578,593	—	5,212	—
Chunglee Service Center	1,230,560	11,420	537,097	23	597,701	—	—	—
Yangmei Service Center	1,050,386	26,400	373,741	659	606,971	2,191	—	—
Linkou Service Center	260,195	34	196,301	30	63,534	—	—	—
Dayuan Service Center	1,549,624	6,405	283,965	176	1,256,921	—	—	—
Longtan Water Treatment Plant	606,588	1,860	292,333	4,118	279,070	—	500	—
Pingjhen Water Treatment Plant	800,722	11,361	736,156	12,617	463	1,147	28,922	9,818
Danan Water Treatment Plant	238,653	3,691	167,865	21,164	6,862	332	36,239	—
Water Loss Management Section	39	12	—	—	—	—	—	—
<b>3rd Branch</b>	<b>5,837,530</b>	<b>242,046</b>	<b>3,212,456</b>	<b>51,523</b>	<b>2,197,925</b>	<b>2,121</b>	<b>50,068</b>	<b>12,496</b>
Hsinchu Service Center	609	—	123	—	458	—	—	—
Chutung Operations Station	429,942	7,120	234,715	6,246	174,786	283	50	—
Hukou Operations Station	582,956	6,598	398,956	4,016	159,092	158	3,055	2,455
Chunan Toufen Operations Station	753,090	1,381	385,681	2,502	358,778	—	1,404	—
Miaoli Operations Station	842,135	16,050	418,504	5,475	387,180	68	4,309	—
Jhubei Operations Station	828,105	5,130	459,024	9,588	330,200	530	7	9,232
Tongsiao Tongluo Operations Station	1,178,208	6,582	717,595	7,795	434,559	—	—	—
Hsinchu Water Treatment Plant	1,122,185	193,227	539,031	9,628	347,392	848	17,804	809
Baoshan Water Treatment Plant	25,125	285	13,850	3,605	2,337	10	4,951	—
Dongsing Water Treatment Plant	75,175	5,673	44,977	2,670	3,143	224	18,488	—
<b>4th Branch</b>	<b>9,812,210</b>	<b>178,926</b>	<b>5,671,199</b>	<b>67,441</b>	<b>3,362,034</b>	<b>3,492</b>	<b>77,182</b>	<b>59,790</b>
Taichung Service Center	1,864	—	1,706	—	93	—	—	—
Fongyuan Service Center	12	—	—	—	12	—	—	—
Dali Service Center	22	—	—	—	22	—	—	—
Cingshuei Operations Station	402,731	1,057	211,234	490	180,233	—	—	—
Dajia Operations Station	747,723	3,162	578,281	249	146,034	—	—	—
Nantou Operations Station	646,187	29,301	440,637	1,751	152,875	32	—	2,712
Caotun Operations Station	507,072	10,356	323,133	237	156,034	942	—	—
jhushan Operations Station	350,879	3,074	217,432	3,264	105,341	—	—	11,669
Shalu Operations Station	319,698	10,332	221,262	3,402	62,545	—	—	—
Dongshin Operations Station	596,340	4,519	322,518	10,010	231,551	289	—	—
Wufong Operations Station	286,054	8,579	172,380	1,444	81,204	—	6,276	—
Wurih Operations Station	244,956	6,705	103,674	1,963	129,709	—	—	—
Puli Operations Station	474,174	4,163	256,065	4,281	202,056	129	—	—
Shueili Operations Station	981,682	20,483	669,985	3,416	259,383	445	2,355	—
Daya Operations Station	460,702	1,703	219,918	1,065	204,957	—	—	—
Fongyuan Water Treatment Plant	868,398	22,342	443,919	7,716	294,126	1,467	24,221	20,972
Taichung Water Treatment Plant	2,611,910	51,793	1,268,141	13,377	1,091,518	188	44,330	16,736
Liyutan Water Treatment Plant	311,807	1,357	220,914	14,775	64,342	—	—	7,701
<b>5th Branch</b>	<b>8,470,585</b>	<b>24,034</b>	<b>4,346,730</b>	<b>45,770</b>	<b>3,722,776</b>	<b>100</b>	<b>25,451</b>	<b>25,512</b>
Chiayi Service Center	42,395	—	—	—	41,477	—	—	—
Yijhu Service Center	603,774	487	169,555	7,179	396,376	—	—	—
Puzih Service Center	455,027	12	204,970	5,092	217,093	—	—	—
Douliou Service Center	554,535	573	348,692	2,294	198,667	—	—	—
Siluo Service Center	738,930	2,634	326,431	115	404,034	—	—	—

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	Total	CIP	DIP	SP	PVCP	RCP	PSCP	PCCP
Huwei Service Center	983,375	1,428	487,981	740	490,073	—	—	—
Minsyong Operations Station	543,369	3,928	303,045	1,467	207,718	—	—	—
Beigang Operations Station	669,250	364	234,800	606	412,727	—	—	—
Taisi Operations Station	631,337	140	296,266	877	303,272	—	—	—
Gukeng Operations Station	440,775	475	337,108	872	82,394	100	—	—
Douan Service Center	381,779	861	183,694	604	186,730	—	—	—
Singang Operations Station	414,480	165	193,513	674	199,657	—	—	—
Jhuci Operations Station	661,636	1,587	442,081	5,887	146,670	—	180	—
Chiayi Water Treatment Plant	1,069,260	10,909	571,166	12,997	435,633	—	25,271	—
Yunlin Water Treatment Plant	280,663	471	247,428	6,366	255	—	—	25,512
<b>6th Branch</b>	<b>8,367,417</b>	<b>167,020</b>	<b>3,598,901</b>	<b>85,478</b>	<b>3,679,188</b>	<b>48,749</b>	<b>141,034</b>	<b>20,918</b>
Tainan Service Center	307,971	1,248	18,139	538	280,341	7,408	—	—
Gueiren Service Center	775,932	6,093	293,138	764	414,189	—	—	—
Jiali Service Center	1,346,925	13,177	347,071	3,869	663,706	4,597	629	—
Yongkang Service Center	430,420	3,324	272,013	191	144,513	—	900	—
Sinshih Service Center	1,090,125	9,342	518,552	264	502,346	2,652	—	—
Madou Service Center	791,124	11,452	308,638	573	408,020	11,364	450	—
Sinying Operations Station	652,176	10,410	348,671	222	264,023	—	3,149	—
Baihe Operations Station	616,709	15,725	338,425	1,890	243,667	—	—	—
Yujing Operations Station	582,543	1,384	306,627	1,465	239,904	—	814	—
Tainan Water Treatment Plant	1,501,756	94,114	672,425	42,490	513,794	7,093	107,250	9,387
Wushantou Water Treatment Plant	214,641	751	148,386	11,468	—	15,635	26,650	11,531
Nanhua Water Treatment Plant	54,357	—	26,156	21,129	4,685	—	550	—
Nanhua and Jingmain Reservoir Managemen	2,739	—	660	616	—	—	642	—
<b>7th Branch</b>	<b>8,394,015</b>	<b>155,374</b>	<b>2,438,971</b>	<b>125,472</b>	<b>4,360,720</b>	<b>38,816</b>	<b>341,337</b>	<b>49,448</b>
Sightseeing Section	5,959	—	—	—	5,959	—	—	—
Fongshan Service Center	66,097	—	9,671	1,599	52,894	—	—	—
Lujhu Service Center	597,139	398	136,276	23	419,847	—	—	—
GangShan Service Center	648,980	1,124	141,377	2,856	455,946	—	—	—
Nanzih Service Center	703,744	185	157,263	372	460,700	162	2,165	—
Kaohsiung Service Center	111,584	1,499	2,064	277	79,319	—	610	—
Cishan Operations Station	534,742	4,529	297,404	4,496	184,907	50	40	—
Meinong Operations Station	555,215	1,432	325,478	231	176,282	400	—	—
Penghu Operations Station	573,574	138	79,811	514	200,190	1,293	—	—
Dagangshan Water Treatment Plant	442,656	10,323	266,915	30,923	10,804	35	93,990	23,479
Chengcing Lake Water Treatment Plant	2,367,770	111,836	446,229	28,480	1,551,278	24,231	110,415	7,929
Pingding Water Treatment Plant	229,859	173	125,802	12,340	64,017	—	11,238	3,552
Kaotan Water Treatment Plant	1,108,490	10,081	290,551	19,818	571,783	3,368	53,855	—
Fongshan Water Treatment Plant	406,415	13,656	145,669	11,888	126,794	9,277	69,024	5,613
Kaohsiung Water Treatment Plant	41,791	—	14,461	11,655	—	—	—	8,875
<b>8th Branch</b>	<b>2,962,690</b>	<b>18,321</b>	<b>1,610,797</b>	<b>10,251</b>	<b>1,117,832</b>	<b>3,816</b>	—	—
Guangsing Water Treatment Plant	1,550,383	16,605	807,466	2,933	588,636	3,701	—	—
Shengou Water Treatment Plant	1,412,307	1,716	803,331	7,318	529,196	115	—	—
<b>9th Branch</b>	<b>2,082,454</b>	<b>15,297</b>	<b>1,537,844</b>	<b>18,032</b>	<b>334,470</b>	<b>753</b>	<b>7,733</b>	—
Hualien Service Center	6,658	—	—	—	6,658	—	—	—
JianShoufong Service Center	1,172	—	—	—	1,172	—	—	—
Fenglin Operations Station	436,985	814	339,276	885	54,274	138	—	—
Yuli Operations Station	411,180	756	312,134	2,051	36,273	—	—	—
Hualien Water Treatment Plant	1,226,459	13,727	886,434	15,096	236,093	615	7,733	—
<b>10th Branch</b>	<b>1,733,264</b>	<b>7,722</b>	<b>1,461,081</b>	<b>7,032</b>	<b>180,068</b>	<b>6,524</b>	—	—
Chihshang Operations Station	367,033	4,247	347,890	609	3,537	120	—	—
Chenggong Operations Station	312,595	964	277,710	3,159	4,186	8	—	—
Taimali Water Treatment Plant	164,173	293	151,033	610	2,287	—	—	—
Taitung Operations Station	889,463	2,218	684,447	2,654	170,058	6,396	—	—
<b>11th Branch</b>	<b>5,778,711</b>	<b>21,230</b>	<b>3,147,417</b>	<b>9,387</b>	<b>2,289,888</b>	<b>536</b>	<b>2,410</b>	<b>22,310</b>
Changhua Service Center	5,247	—	248	—	4,999	—	—	—
Yuanlin Operations Station	344,974	2,656	256,415	134	76,279	—	—	—

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	Total	CIP	DIP	SP	PVCP	RCP	PSCP	PCCP
Beidou Operations Station	957,102	1,465	658,834	2,199	263,703	—	—	—
Ershuei Operations Station	513,305	1,265	381,427	138	116,530	85	—	—
Lugang Operations Station	694,480	1,429	308,450	58	327,849	—	—	4,142
Erlin Operations Station	937,882	243	443,752	24	455,592	451	—	—
Sihu Operations Station	697,239	295	296,889	535	355,490	—	—	—
Huatan Operations Station	418,850	419	245,446	162	155,903	—	—	—
Changhua Water Treatment Plant	1,209,632	13,458	555,956	6,137	533,543	—	2,410	18,168
<b>12th Branch</b>	<b>1,895,997</b>	<b>18,179</b>	<b>1,281,827</b>	<b>31,654</b>	<b>462,862</b>	<b>1,450</b>	<b>67,290</b>	<b>8,786</b>
Banchiau Service Center	311,217	2,190	190,758	299	117,926	—	—	—
Hsin-chuang Service Center	259,737	580	165,587	30	91,582	—	—	—
Lujou Service Center	210,716	83	142,338	113	64,976	—	—	—
Shulin Service Center	173,330	1,172	137,834	34	33,524	—	—	—
Yingge Service Center	271,461	233	193,210	334	71,971	—	—	—
Taisan Operations Station	169,920	1,308	132,825	44	33,962	—	—	—
Tucheng Service Center	152,037	1,883	110,809	10	39,225	—	—	—
Bansin Water Treatment Plant	347,581	10,730	208,468	30,790	9,696	1,450	67,290	8,786
<b>Pingtung Branch</b>	<b>3,784,075</b>	<b>23,027</b>	<b>2,051,523</b>	<b>38,467</b>	<b>1,162,830</b>	<b>3,791</b>	<b>39,704</b>	<b>—</b>
Pingtung Operations Station	1,403,882	12,058	887,139	1,690	395,581	—	—	—
Donggang Operations Station	823,274	10,114	216,728	15,074	354,542	3,762	25,489	—
Chaozhou Operation Station	622,891	114	474,775	1,116	78,248	8	14	—
Hengchun Operations Station	522,952	543	219,977	302	240,209	—	—	—
Gaoshu Operations Station	296,582	198	173,838	1,883	92,797	21	—	—
MudanWater Treatment Plant	114,494	—	79,066	18,402	1,453	—	14,201	—

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	GIP	FRP	HDPEP	PVC—PE	ABSP	HIWP	Others
<b>End of 2024</b>	<b>130,738</b>	<b>83,273</b>	<b>137,262</b>	<b>1,332,582</b>	<b>892,987</b>	<b>1,139,904</b>	<b>57,456</b>
<b>1st Branch</b>	<b>7,627</b>	<b>2,171</b>	<b>9,781</b>	<b>27,441</b>	<b>18,807</b>	<b>45,537</b>	<b>27,434</b>
Keelung Service Center	6	—	—	—	—	5,032	—
RueiFang Operations Station	530	—	—	2,665	8,333	3,457	4,757
SiJih Operations Station	—	108	—	1,774	—	1,066	900
DanShuei Operations Station	72	—	1,730	10,277	—	4,224	950
WanJin Operations Station	16	—	759	659	3,697	9,013	1,048
WunShan Operations Station	—	—	7,292	4,924	3,639	1,949	4,068
GongLiao Operations Station	—	271	—	1,445	—	10,108	2,404
Sinshan Water Treatment Plant	7,003	1,792	—	5,697	3,138	10,689	13,307
<b>2nd Branch</b>	<b>438</b>	<b>2,102</b>	<b>1,080</b>	<b>137,241</b>	<b>17,476</b>	<b>10,476</b>	<b>281</b>
Guishan Service Center	—	—	—	26	—	446	17
Taoyuan Service Center	411	—	—	6,389	1,141	1,994	—
Chunglee Service Center	—	—	—	80,806	—	3,513	—
Yangmei Service Center	—	—	1,004	35,644	1,207	2,569	—
Linkou Service Center	—	—	76	—	—	220	—
Dayuan Service Center	—	—	—	—	1,777	380	—
Longtan Water Treatment Plant	—	—	—	14,003	13,351	1,354	—
Pingjhen Water Treatment Plant	—	—	—	—	—	—	238
Danan Water Treatment Plant	—	2,102	—	373	—	—	26
Water Loss Management Section	27	—	—	—	—	—	—
<b>3rd Branch</b>	<b>3,185</b>	<b>2,654</b>	<b>135</b>	<b>4,734</b>	<b>22,590</b>	<b>34,599</b>	<b>998</b>
Hsinchu Service Center	—	—	—	—	—	28	—
Chutung Operations Station	294	—	135	1,041	2,030	3,222	20
Hukou Operations Station	308	—	—	—	—	8,244	75
Chunan Toufen Operations Station	2,038	—	—	—	161	1,145	—
Miaoli Operations Station	205	—	—	863	2,927	6,521	34
Jhubei Operations Station	22	2,654	—	1,004	4,362	6,143	210
Tongsiao Tongluo Operations Station	318	—	—	—	9,333	1,866	160
Hsinchu Water Treatment Plant	—	—	—	1,826	3,777	7,431	412
Baoshan Water Treatment Plant	—	—	—	—	—	—	87
Dongsing Water Treatment Plant	—	—	—	—	—	—	—
<b>4th Branch</b>	<b>6,091</b>	<b>20,884</b>	<b>19,580</b>	<b>220,487</b>	<b>50,491</b>	<b>72,099</b>	<b>2,513</b>
Taichung Service Center	—	—	—	—	—	65	—
Fongyuan Service Center	—	—	—	—	—	—	—
Dali Service Center	—	—	—	—	—	—	—
Cingshuei Operations Station	—	—	—	8,972	—	745	—
Dajia Operations Station	11	—	1,428	2,633	12,529	3,396	—
Nantou Operations Station	33	—	8,489	3,211	6,942	204	—
Caotun Operations Station	35	—	3,956	3,165	1,608	7,598	8
jhushan Operations Station	38	—	1,556	3,940	—	4,565	—
Shalu Operations Station	4,250	—	—	—	—	17,907	—
Dongshin Operations Station	969	20	306	10,424	8,753	6,903	78
Wufong Operations Station	—	—	—	15,868	298	—	5
Wurih Operations Station	6	—	—	2,789	—	110	—
Puli Operations Station	395	89	170	—	—	6,826	—
Shueili Operations Station	70	6,538	—	862	11,429	5,850	865
Daya Operations Station	162	2,765	—	13,090	8,176	8,866	—
Fongyuan Water Treatment Plant	94	4,659	3,675	39,773	—	3,897	1,537
Taichung Water Treatment Plant	—	6,813	—	115,760	—	3,234	20
Liyutan Water Treatment Plant	28	—	—	—	756	1,934	—
<b>5th Branch</b>	<b>53,317</b>	<b>—</b>	<b>1,450</b>	<b>112,874</b>	<b>16,061</b>	<b>94,802</b>	<b>1,708</b>
Chiayi Service Center	—	—	—	—	—	918	—
Yijhu Service Center	—	—	—	14,951	781	14,445	—
Puzih Service Center	—	—	72	17,427	2,304	7,641	416
Douliou Service Center	909	—	99	2,590	—	711	—
Siluo Service Center	—	—	30	—	267	5,419	—

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	GIP	FRP	HDPEP	PVC—PE	ABSP	HIWP	Others
Huwei Service Center	—	—	—	1,821	—	1,332	—
Minsyong Operations Station	—	—	612	7,806	650	17,968	175
Beigang Operations Station	496	—	—	11,975	4,574	3,708	—
Taisi Operations Station	—	—	—	14,903	6,565	9,314	—
Gukeng Operations Station	50	—	—	14,557	520	4,598	101
Douan Service Center	—	—	140	8,586	—	1,164	—
Singang Operations Station	52	—	212	13,469	—	6,738	—
Jhuci Operations Station	51,810	—	100	863	—	11,822	636
Chiayi Water Treatment Plant	—	—	185	3,926	400	8,773	—
Yunlin Water Treatment Plant	—	—	—	—	—	251	380
<b>6th Branch</b>	<b>28,608</b>	<b>15,758</b>	<b>3,446</b>	<b>276,009</b>	<b>125,858</b>	<b>175,881</b>	<b>570</b>
Tainan Service Center	—	—	—	—	—	297	—
Gueiren Service Center	4,026	—	—	7,135	27,619	22,950	18
Jiali Service Center	3,734	—	—	199,164	47,106	63,872	—
Yongkang Service Center	—	—	—	3,385	1,771	4,324	—
Sinshih Service Center	62	5,981	—	15,708	13,745	21,473	—
Madou Service Center	7,068	315	264	17,165	11,345	14,470	—
Sinying Operations Station	3,042	—	—	6,125	5,602	10,932	—
Baihe Operations Station	4,286	690	—	4,792	5,501	1,733	—
Yujing Operations Station	3,001	8,712	1,191	9,758	9,635	52	—
Tainan Water Treatment Plant	3,389	—	1,169	12,777	3,534	34,130	204
Wushantou Water Treatment Plant	—	—	—	—	—	—	220
Nanhua Water Treatment Plant	—	60	—	—	—	1,649	128
Nanhua and Jingmain Reservoir Managemen	—	—	822	—	—	—	—
<b>7th Branch</b>	<b>14,168</b>	<b>5,723</b>	<b>58,641</b>	<b>314,799</b>	<b>191,917</b>	<b>287,455</b>	<b>11,175</b>
Sightseeing Section	—	—	—	—	—	—	—
Fongshan Service Center	279	—	—	1,626	—	28	—
Lujhu Service Center	22	—	150	22,309	7,828	10,286	—
GangShan Service Center	24	—	7,679	12,351	16,895	10,728	—
Nanzih Service Center	1	—	5,084	50,482	23,051	4,279	—
Kaohsiung Service Center	2,279	—	—	—	25,492	44	—
Cishan Operations Station	1,966	84	—	22,890	2,527	15,849	—
Meinong Operations Station	5,731	—	620	35,472	5,706	3,561	302
Penghu Operations Station	—	—	27,147	21,420	52,193	190,804	64
Dagangshan Water Treatment Plant	3,556	—	1,818	—	—	180	633
Chengcing Lake Water Treatment Plant	285	14	6,928	50,085	24,063	3,814	2,184
Pingding Water Treatment Plant	—	—	—	8,389	1,081	3,163	104
Kaotan Water Treatment Plant	25	5,625	1,630	80,307	30,773	39,706	968
Fongshan Water Treatment Plant	—	—	7,585	9,468	2,308	5,013	120
Kaohsiung Water Treatment Plant	—	—	—	—	—	—	6,800
<b>8th Branch</b>	<b>570</b>	<b>—</b>	<b>4,168</b>	<b>5,189</b>	<b>29,763</b>	<b>161,180</b>	<b>803</b>
Guangsing Water Treatment Plant	410	—	768	715	26,201	102,145	803
Shengou Water Treatment Plant	160	—	3,400	4,474	3,562	59,035	—
<b>9th Branch</b>	<b>888</b>	<b>—</b>	<b>1,092</b>	<b>85,428</b>	<b>60,324</b>	<b>15,353</b>	<b>5,239</b>
Hualien Service Center	—	—	—	—	—	—	—
JianShoufong Service Center	—	—	—	—	—	—	—
Fenglin Operations Station	15	—	—	19,795	16,040	5,626	122
Yuli Operations Station	60	—	—	33,021	22,505	4,328	52
Hualien Water Treatment Plant	813	—	1,092	32,612	21,779	5,399	5,065
<b>10th Branch</b>	<b>5,684</b>	<b>—</b>	<b>2,368</b>	<b>9,179</b>	<b>40,878</b>	<b>12,144</b>	<b>585</b>
Chihshang Operations Station	4,522	—	—	—	88	6,005	15
Chenggong Operations Station	139	—	302	—	25,429	153	545
Taimali Water Treatment Plant	220	—	690	2,326	6,508	188	18
Taitung Operations Station	803	—	1,376	6,853	8,853	5,798	7
<b>11th Branch</b>	<b>1,434</b>	<b>—</b>	<b>9,163</b>	<b>11,604</b>	<b>93,298</b>	<b>169,775</b>	<b>259</b>
Changhua Service Center	—	—	—	—	—	—	—
Yuanlin Operations Station	23	—	—	—	2,753	6,562	152

Table18 Length of Main Distribution Pipes

(2) Classified by Pipes

Unit: M

Period & Water Supply System	GIP	FRP	HDPEP	PVC—PE	ABSP	HIWP	Others
Beidou Operations Station	—	—	756	3,282	5,918	20,945	—
Ershuei Operations Station	—	—	204	150	1,083	12,401	22
Lugang Operations Station	30	—	625	—	19,076	32,821	—
Erlin Operations Station	22	—	360	2,868	18,374	16,196	—
Sihu Operations Station	32	—	1,438	947	15,729	25,884	—
Huatan Operations Station	24	—	498	1,657	2,486	12,239	16
Changhua Water Treatment Plant	1,303	—	5,282	2,700	27,879	42,727	69
<b>12th Branch</b>	<b>1,710</b>	<b>—</b>	<b>—</b>	<b>10,842</b>	<b>6,174</b>	<b>1,903</b>	<b>3,320</b>
Banchiau Service Center	—	—	—	—	—	44	—
Hsin-chuang Service Center	—	—	—	654	—	—	1,304
Lujou Service Center	—	—	—	1,958	—	1,243	5
Shulin Service Center	3	—	—	420	—	343	—
Yingge Service Center	—	—	—	811	4,830	72	—
Taisan Operations Station	—	—	—	355	1,344	—	82
Tucheng Service Center	—	—	—	105	—	—	5
Bansin Water Treatment Plant	1,707	—	—	6,539	—	201	1,924
<b>Pingtung Branch</b>	<b>7,018</b>	<b>33,981</b>	<b>26,358</b>	<b>116,755</b>	<b>219,350</b>	<b>58,700</b>	<b>2,571</b>
Pingtung Operations Station	718	578	10,186	11,105	55,765	28,437	625
Donggang Operations Station	1,146	33,403	14,032	47,483	95,045	6,456	—
Chaozhou Operation Station	2,902	—	410	34,271	20,015	9,873	1,145
Hengchun Operations Station	1,517	—	—	12,839	45,220	2,311	34
Gaoshu Operations Station	735	—	1,730	9,699	3,305	11,624	753
MudanWater Treatment Plant	—	—	—	1,358	—	—	14

Table 19 The Length of Distribution Pipe Network Laundry List

Unit: M

Period & Meter Diameter	Total	CIP	DIP	SP	PVCP	RCP	PSCP	PCCP
End Of 1974	...	...	...	...	...	...	...	...
End Of 1975	8,079,375	1,874,539		33,669	5,143,437	250,918	294,884	—
End Of 1976	9,021,977	1,974,074		41,793	5,975,443	251,696	355,417	—
End Of 1977	10,852,335	2,044,140		44,102	7,610,214	259,674	481,359	—
End Of 1978	12,709,150	2,110,673		47,677	9,261,203	270,237	576,600	—
End Of 1979	13,774,979	2,111,379		47,793	10,272,698	276,065	585,435	—
End Of 1980	15,438,742	2,110,535		48,826	11,848,067	279,232	636,079	—
End Of 1981	18,056,042	2,138,290		57,626	14,329,388	297,192	673,080	—
End Of 1982	20,574,131	2,171,075		69,090	16,685,441	310,178	746,502	—
End Of 1983	21,911,430	2,261,002		86,130	17,805,186	287,577	805,157	—
End Of 1984	23,762,747	2,282,362		94,825	19,502,968	281,847	873,632	—
End Of 1985	25,451,853	2,302,725		107,373	20,929,715	283,311	959,722	—
End Of 1986	23,427,260	2,578,257		78,321	18,869,376	267,697	714,012	—
End Of 1987	24,943,646	2,633,149		92,638	20,120,385	239,431	820,996	—
End Of 1988	26,470,867	2,682,915		100,532	21,499,601	244,450	872,627	—
End Of 1989	27,651,222	2,806,005		112,651	22,481,899	244,435	922,622	—
End Of 1990	29,064,115	2,937,277		123,229	23,696,737	239,875	972,753	—
End Of 1991	30,229,605	2,610,177		131,339	25,155,458	244,428	998,145	—
End Of 1992	31,786,135	2,764,082		138,470	26,557,230	223,396	1,000,501	—
End Of 1993	33,886,389	2,033,752	982,533	162,990	28,350,083	226,046	1,051,537	—
End Of 1994	37,744,658	1,997,074	1,525,485	214,684	31,569,503	232,275	1,123,062	17,174
End Of 1995	40,869,561	1,943,377	2,300,295	304,603	33,915,402	241,978	1,153,228	31,305
End Of 1996	43,146,313	1,938,923	2,869,257	355,124	35,550,125	235,920	1,189,037	41,453
End Of 1997	45,499,646	1,891,779	3,470,632	395,039	37,463,607	232,219	1,183,134	48,649
End Of 1998	48,665,308	1,882,637	4,292,680	661,215	38,901,956	220,431	1,211,524	62,082
End Of 1999	50,734,307	1,862,107	5,162,640	684,044	39,702,194	229,619	1,201,543	75,637
End Of 2000	52,515,327	1,831,947	6,420,806	710,446	39,996,031	230,593	1,210,996	96,668
End Of 2001	54,006,418	1,828,855	7,288,747	730,997	40,371,580	226,837	1,212,389	106,261
End Of 2002	54,983,300	1,792,580	8,151,638	742,100	40,412,657	225,191	1,208,061	119,450
End Of 2003	56,577,374	1,516,785	9,600,102	722,802	40,642,060	214,044	1,160,548	138,477
End Of 2004	57,033,057	1,487,801	10,447,414	530,203	40,419,600	203,535	1,145,109	161,748
End Of 2005	55,760,564	1,388,188	11,146,826	536,425	38,594,769	142,228	1,087,312	185,956
End Of 2006	55,285,721	1,333,316	12,039,062	542,744	37,190,071	152,430	1,063,103	189,479
End Of 2007	55,356,525	1,294,897	12,841,116	554,718	36,443,209	148,112	1,055,803	191,224
End Of 2008	55,788,718	1,281,859	13,700,836	554,828	36,038,542	146,525	1,038,755	192,520
End Of 2009	56,256,609	1,221,219	14,460,246	542,980	35,318,979	143,452	1,017,514	193,272
End Of 2010	57,210,278	1,199,473	16,083,671	549,723	34,563,176	135,618	1,005,437	193,272
End Of 2011	57,753,289	1,182,291	17,186,351	554,107	33,982,579	135,606	996,958	199,430
End Of 2012	58,123,243	1,173,276	18,323,505	561,569	33,208,659	132,561	991,146	200,888
End Of 2013	58,944,243	1,165,255	19,394,418	563,376	32,957,511	131,811	989,456	204,573
End Of 2014	59,287,713	1,153,310	20,367,616	566,004	32,366,978	124,009	970,152	204,573
End Of 2015	59,971,979	1,141,163	21,534,681	567,694	31,899,671	124,327	959,778	204,573
End Of 2016	60,539,411	1,134,317	22,741,418	566,058	31,277,405	122,822	930,851	206,007
End Of 2017	61,457,604	1,130,219	24,132,545	560,512	30,815,847	122,157	925,015	206,007
End Of 2018	62,368,796	1,131,490	25,605,331	568,636	30,258,084	120,952	918,295	206,007
End Of 2019	63,484,121	1,122,789	27,280,537	569,221	29,704,810	119,842	912,619	209,778
End Of 2020	64,697,309	1,118,010	29,281,765	570,523	28,912,383	117,586	891,985	209,078

Table 19 The Length of Distribution Pipe Network Laundry List

Unit: M

Period & Meter Diameter	Total	CIP	DIP	SP	PVCP	RCP	PSCP	PCCP
<b>End Of 2021</b>	<b>65,886,747</b>	<b>1,112,106</b>	<b>30,858,082</b>	<b>569,102</b>	<b>28,529,861</b>	<b>115,556</b>	<b>869,796</b>	<b>209,078</b>
<b>End Of 2022</b>	<b>66,527,023</b>	<b>1,071,080</b>	<b>31,964,259</b>	<b>572,468</b>	<b>28,078,737</b>	<b>115,556</b>	<b>867,778</b>	<b>209,078</b>
<b>End Of 2023</b>	<b>67,088,801</b>	<b>1,073,240</b>	<b>33,192,705</b>	<b>573,175</b>	<b>27,365,770</b>	<b>115,184</b>	<b>863,589</b>	<b>209,078</b>
<b>End Of 2024</b>	<b>68,467,357</b>	<b>1,070,720</b>	<b>34,871,690</b>	<b>575,187</b>	<b>26,991,318</b>	<b>114,105</b>	<b>861,059</b>	<b>209,078</b>
below 65 mm	3,717,500	1,177	3,281	3,839	3,407,518	—	—	—
80 mm	3,908,232	53,292	11,021	3,602	3,703,747	4,452	—	—
100 mm	24,654,496	160,915	12,454,448	27,409	10,233,086	7,725	1,315	—
125 mm	421,640	4,026	684	1,856	330,012	—	—	—
150 mm	7,688,262	218,207	1,461,155	15,908	5,353,183	19,556	2,305	—
200 mm	14,113,889	161,336	10,523,514	27,793	2,729,301	9,897	1,233	—
250 mm	886,954	70,891	166,018	14,595	620,953	7,450	471	—
300 mm	5,954,391	146,375	5,255,147	36,845	420,044	4,721	18,119	—
350 mm	304,131	54,479	134,745	3,388	106,139	41	1,915	—
400 mm	1,810,570	75,889	1,555,887	24,751	84,782	4,411	8,961	—
450 mm	90,580	15,890	59,983	2,647	866	—	10,684	—
500 mm	1,032,007	54,274	850,530	31,647	1,333	4,086	78,999	—
600 mm	1,049,462	43,775	835,568	33,452	355	15,161	110,485	—
700 mm	291,157	2,895	175,865	19,905	—	8,626	76,944	—
800 mm	536,434	4,909	309,621	63,082	—	8,300	133,350	—
900 mm	232,049	1,640	124,753	38,871	—	5,465	59,377	—
1,000 mm	484,591	73	356,467	40,966	—	1,002	83,601	622
1,100 mm	52,827	—	15,446	4,930	—	—	27,519	—
1,200 mm	329,734	674	237,846	35,128	—	593	51,054	—
1,350 mm	192,652	3	70,808	22,320	—	140	31,306	63,942
1,500 mm	272,685	—	130,839	35,617	—	2,771	59,558	43,821
1,650 mm	9,524	—	830	740	—	6,459	1,481	—
over 1,750 mm	433,590	—	137,234	85,895	—	3,249	102,382	100,693

Table 19 The Length of Distribution Pipe Network Laundry List

Unit: M

Period & Meter Diameter	GIP	FRP	HDPEP	PVC—PE	ABSP	HIWP	Others
End Of 1974	...	...	...	...	...	...	...
End Of 1975	179,364	—	—	—	—	—	302,564
End Of 1976	174,481	—	—	—	—	—	249,073
End Of 1977	169,734	—	—	—	—	—	243,112
End Of 1978	176,986	—	—	—	—	—	265,774
End Of 1979	176,321	—	—	—	—	—	305,288
End Of 1980	202,518	—	—	—	—	—	313,485
End Of 1981	205,937	—	—	—	—	—	354,529
End Of 1982	204,449	—	—	—	—	—	387,396
End Of 1983	223,178	30,080	—	—	—	—	413,120
End Of 1984	222,557	63,924	—	—	—	—	440,632
End Of 1985	222,689	102,772	—	—	—	—	543,546
End Of 1986	342,125	86,631	—	—	—	—	490,841
End Of 1987	343,013	100,716	—	—	—	—	593,318
End Of 1988	326,839	101,910	—	—	—	—	641,993
End Of 1989	328,109	103,516	—	—	—	—	651,985
End Of 1990	331,744	110,124	—	—	—	—	652,376
End Of 1991	337,527	108,235	—	—	—	—	644,296
End Of 1992	339,235	130,499	—	—	—	—	632,722
End Of 1993	316,259	136,066	—	—	—	—	627,123
End Of 1994	313,438	132,911	8,381	—	—	—	610,671
End Of 1995	308,695	134,135	48,597	—	—	—	487,946
End Of 1996	306,468	133,583	75,228	—	—	—	451,195
End Of 1997	325,898	138,265	69,197	—	—	—	281,227
End Of 1998	348,202	137,465	65,161	743,230	134,060	—	4,665
End Of 1999	343,663	138,775	65,510	1,023,054	240,688	—	4,833
End Of 2000	331,279	136,956	65,878	1,170,259	308,606	—	4,862
End Of 2001	331,151	133,125	66,149	1,341,907	363,477	—	4,943
End Of 2002	331,045	141,640	67,196	1,362,397	424,138	—	5,207
End Of 2003	322,097	138,138	67,502	1,520,545	528,332	—	5,942
End Of 2004	314,987	134,565	72,778	1,522,698	586,632	—	5,987
End Of 2005	248,397	134,152	85,410	1,530,253	672,786	—	7,862
End Of 2006	247,503	127,925	85,410	1,528,951	776,531	—	9,196
End Of 2007	187,784	143,131	85,404	1,541,667	859,647	—	9,813
End Of 2008	184,752	138,190	85,405	1,531,351	884,249	—	10,906
End Of 2009	177,431	103,296	102,037	1,520,716	900,816	537,105	17,546
End Of 2010	160,016	102,546	108,059	1,550,583	901,031	637,935	19,740
End Of 2011	153,358	102,260	113,978	1,545,967	900,867	679,077	20,460
End Of 2012	151,611	97,291	114,383	1,531,832	900,834	715,740	19,948
End Of 2013	146,064	93,541	114,455	1,516,529	902,600	741,824	22,831
End Of 2014	145,303	93,063	117,026	1,503,443	903,188	749,787	23,261
End Of 2015	145,247	90,590	116,671	1,495,735	901,978	764,982	24,890
End Of 2016	142,447	89,406	117,273	1,484,308	901,978	797,479	27,642
End Of 2017	142,129	86,567	115,504	1,476,314	895,931	817,577	31,281
End Of 2018	141,302	86,192	114,004	1,459,395	895,834	832,116	31,159
End Of 2019	140,258	86,192	114,194	1,438,816	896,135	856,965	31,966
End Of 2020	138,312	85,647	112,957	1,418,183	902,171	902,105	36,606



**Table 20 The Analysis of Capacity**

End of 2024

Unit: M<sup>3</sup>

Pipe Meter Diameter	Total	CIP		DIP		SP		PVCP		RCP		PSCP	
		Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)
<b>Total</b>	<b>5,564,055</b>	<b>70,113</b>	<b>1.26</b>	<b>3,116,368</b>	<b>56.01</b>	<b>565,124</b>	<b>10.16</b>	<b>373,049</b>	<b>6.70</b>	<b>50,901</b>	<b>0.91</b>	<b>757,667</b>	<b>13.62</b>
below 65 mm	8,329	2	0.03	7	0.08	8	0.09	7,697	92.40	—	—	—	—
80 mm	19,438	242	1.25	50	0.26	17	0.09	18,447	94.90	20	0.10	—	—
100 mm	195,403	1,271	0.65	98,390	50.35	217	0.11	80,841	41.37	61	0.03	10	0.01
125 mm	5,186	50	0.95	8	0.16	23	0.44	4,059	78.27	—	—	—	—
150 mm	136,335	3,862	2.83	25,862	18.97	282	0.21	94,751	69.50	346	0.25	41	0.03
200 mm	443,190	5,066	1.14	330,438	74.56	873	0.20	85,700	19.34	311	0.07	39	0.01
250 mm	43,552	3,481	7.99	8,152	18.72	717	1.65	30,489	70.01	366	0.84	23	0.05
300 mm	421,168	10,349	2.46	371,539	88.22	2,605	0.62	29,697	7.05	334	0.08	1,281	0.30
350 mm	29,258	5,241	17.91	12,963	44.30	326	1.11	10,211	34.90	4	0.01	184	0.63
400 mm	227,589	9,539	4.19	195,575	85.93	3,111	1.37	10,657	4.68	554	0.24	1,126	0.49
450 mm	14,402	2,527	17.54	9,537	66.22	421	2.92	138	0.96	—	—	1,699	11.80
500 mm	202,686	10,659	5.26	167,044	82.42	6,215	3.07	262	0.13	802	0.40	15,515	7.65
600 mm	296,683	12,375	4.17	236,215	79.62	9,457	3.19	100	0.03	4,286	1.44	31,234	10.53
700 mm	112,092	1,114	0.99	67,673	60.37	7,659	6.83	—	—	3,320	2.96	29,608	26.41
800 mm	269,665	2,468	0.92	155,647	57.72	31,711	11.76	—	—	4,172	1.55	67,035	24.86
900 mm	147,630	1,043	0.71	79,368	53.76	24,730	16.75	—	—	3,477	2.36	37,776	25.59
1,000 mm	380,598	57	0.02	279,969	73.56	32,175	8.45	—	—	787	0.21	65,660	17.25
1,100 mm	50,201	—	—	14,679	29.24	4,685	9.33	—	—	—	—	26,151	52.09
1,200 mm	372,929	762	0.20	269,004	72.13	39,730	10.65	—	—	671	0.18	57,742	15.48
1,350 mm	275,987	4	—	101,355	36.72	31,949	11.58	—	—	200	0.07	44,811	16.24
1,500 mm	481,889	—	—	231,218	47.98	62,943	13.06	—	—	4,897	1.02	105,251	21.84
1,650 mm	20,068	—	—	1,669	8.32	1,582	7.88	—	—	13,811	68.82	2,978	14.84
over 1,750 mm	1,409,777	—	—	460,008	32.63	303,690	21.54	—	—	12,481	0.89	269,502	19.12

**Table 20 The Analysis of Capacity**

End of 2024

Unit: M<sup>3</sup>

Pipe Meter Diameter	PCCP		GIP		FRP		HDPEP		PVC-PE		ABSP		HIWP		Others	
	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)	Capacity	Percentage (%)
<b>Total</b>	<b>512,040</b>	<b>9.20</b>	<b>1,969</b>	<b>0.04</b>	<b>12,747</b>	<b>0.23</b>	<b>10,430</b>	<b>0.19</b>	<b>34,841</b>	<b>0.63</b>	<b>13,412</b>	<b>0.24</b>	<b>13,948</b>	<b>0.25</b>	<b>31,444</b>	<b>0.57</b>
below 65 mm	—	—	85	1.02	2	0.03	9	0.11	17	0.20	63	0.76	403	4.84	36	0.43
80 mm	—	—	126	0.65	9	0.05	29	0.15	281	1.45	84	0.43	132	0.68	0	—
100 mm	—	—	82	0.04	34	0.02	146	0.07	4,231	2.17	4,815	2.46	5,249	2.69	54	0.03
125 mm	—	—	68	1.32	135	2.61	—	—	811	15.64	28	0.54	—	—	4	0.07
150 mm	—	—	139	0.10	—	—	1,118	0.82	6,269	4.60	2,390	1.75	1,222	0.90	51	0.04
200 mm	—	—	1,213	0.27	113	0.03	353	0.08	8,252	1.86	6,011	1.36	4,633	1.05	188	0.04
250 mm	—	—	4	0.01	—	—	42	0.10	243	0.56	20	0.05	4	0.01	12	0.03
300 mm	—	—	248	0.06	132	0.03	1,188	0.28	1,354	0.32	—	—	2,094	0.50	347	0.08
350 mm	—	—	—	—	263	0.90	—	—	33	0.11	—	—	—	—	35	0.12
400 mm	—	—	3	—	4,987	2.19	925	0.41	442	0.19	—	—	210	0.09	459	0.20
450 mm	—	—	—	—	—	—	—	—	76	0.53	—	—	—	—	5	0.03
500 mm	—	—	—	—	402	0.20	970	0.48	591	0.29	—	—	—	—	225	0.11
600 mm	—	—	—	—	1,113	0.38	—	—	1,532	0.52	—	—	—	—	371	0.12
700 mm	—	—	—	—	273	0.24	1,919	1.71	459	0.41	—	—	—	—	66	0.06
800 mm	—	—	—	—	5,279	1.96	—	—	2,737	1.02	—	—	—	—	616	0.23
900 mm	—	—	—	—	6	—	526	0.36	422	0.29	—	—	—	—	283	0.19
1,000 mm	489	0.13	—	—	—	—	—	—	—	—	—	—	—	—	1,460	0.38
1,100 mm	—	—	—	—	—	—	—	—	4,486	8.94	—	—	—	—	201	0.40
1,200 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5,021	1.35
1,350 mm	91,527	33.16	—	—	—	—	3,205	1.16	2,602	0.94	—	—	—	—	334	0.12
1,500 mm	77,440	16.07	—	—	—	—	—	—	—	—	—	—	—	—	140	0.03
1,650 mm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28	0.14
over 1,750 mm	342,585	24.30	—	—	—	—	—	—	—	—	—	—	—	—	21,510	1.53

Table 21 The Water Meters

unit : set

Period & Branch	Total			13 mm			20 mm			25 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	424	800,027	54,207	—	728,776	35,904	—	55,614	11,570	—	11,532	4,694
End of 1976	632	948,832	129,297	—	850,311	106,132	—	77,673	13,931	—	16,152	6,766
End of 1977	707	1,097,506	145,704	—	958,232	115,967	—	112,924	18,562	—	20,834	8,080
End of 1978	789	1,262,100	129,688	—	1,048,013	96,749	—	179,891	22,124	—	27,100	7,602
End of 1979	888	1,444,426	166,595	—	1,118,729	127,052	—	281,445	29,052	—	34,899	7,368
End of 1980	926	1,662,578	216,703	—	1,176,021	177,051	—	430,774	28,115	—	42,809	8,069
End of 1981	983	1,877,966	223,838	—	1,220,684	175,062	—	588,531	36,324	—	51,592	8,312
End of 1982	1,068	2,095,266	232,836	—	1,261,696	174,095	—	751,620	46,456	—	60,771	7,763
End of 1983	1,304	2,257,739	189,398	—	1,288,731	126,335	—	876,482	50,685	—	68,279	7,960
End of 1984	1,467	2,412,387	208,145	8	1,301,662	140,268	—	1,007,277	54,101	—	75,991	8,236
End of 1985	1,577	2,549,360	240,269	8	1,306,319	154,585	—	1,129,002	71,096	—	83,662	9,961
End of 1986	1,648	2,676,818	239,500	8	1,305,893	172,943	—	1,247,834	54,137	—	90,074	7,386
End of 1987	1,790	2,807,542	240,762	—	1,303,317	171,516	—	1,372,340	56,377	—	96,548	7,845
End of 1988	1,906	2,963,338	269,817	—	1,299,989	176,161	—	1,517,160	78,364	—	108,268	9,179
End of 1989	2,049	3,112,076	284,699	—	1,293,563	183,413	—	1,647,694	84,972	—	129,477	10,286
End of 1990	2,157	3,250,430	321,584	—	1,287,645	189,232	—	1,766,952	113,499	—	151,302	12,948
End of 1991	2,244	3,394,352	315,383	—	1,280,042	193,733	—	1,887,459	103,616	—	178,701	12,744
End of 1992	2,304	3,557,298	463,137	—	1,268,335	199,049	—	2,027,381	235,482	—	209,109	21,427
End of 1993	2,395	3,808,398	418,364	—	1,259,089	221,199	—	2,234,355	163,897	—	257,057	23,358
End of 1994	2,364	4,179,375	267,834	—	1,250,447	110,204	—	2,517,575	117,431	—	346,058	30,802
End of 1995	2,500	4,504,879	375,427	—	1,238,518	104,485	—	2,740,879	213,883	—	453,500	45,516
End of 1996	2,783	4,754,798	347,377	—	1,224,880	93,841	—	2,896,838	196,590	—	555,889	41,995
End of 1997	2,890	4,951,527	329,607	—	1,210,408	94,957	—	3,008,004	184,237	—	651,468	36,691
End of 1998	2,972	5,125,356	342,503	—	1,198,556	106,570	—	3,095,815	180,128	—	745,668	43,112
End of 1999	3,010	5,283,541	404,521	—	1,185,834	141,106	—	3,163,035	207,164	—	845,291	41,212
End of 2000	2,978	5,395,255	282,864	—	1,172,600	60,964	—	3,218,817	158,377	—	912,268	47,024
End of 2001	3,047	5,464,802	284,643	—	1,163,110	86,254	—	3,257,854	131,684	—	951,874	48,602
End of 2002	3,164	5,538,863	344,117	—	1,154,009	78,755	—	3,301,318	213,177	—	989,518	33,948
End of 2003	3,269	5,642,321	297,585	—	1,145,352	34,509	—	3,363,769	185,388	—	1,036,867	64,726
End of 2004	3,114	5,750,828	339,170	—	1,130,173	33,419	—	3,448,005	238,840	—	1,074,075	49,535
End of 2005	3,172	5,872,202	359,342	—	1,117,144	115,749	—	3,556,163	138,797	—	1,097,886	91,586
End of 2006	3,245	6,006,245	330,069	—	1,108,117	99,509	—	3,650,962	157,926	—	1,144,233	60,868
End of 2007	3,246	6,140,948	394,053	—	1,095,357	154,000	—	3,756,973	156,177	—	1,182,245	72,302
End of 2008	3,332	6,257,580	130,533	—	1,088,837	45,533	—	3,841,756	52,110	—	1,218,726	21,874
End of 2009	3,402	6,344,592	107,175	—	1,083,969	31,534	—	3,899,387	47,381	—	1,250,303	19,451
End of 2010	3,408	6,427,644	148,398	—	1,078,387	24,761	—	3,959,831	94,098	—	1,276,085	22,011
End of 2011	3,402	6,512,830	96,197	—	1,072,907	25,056	—	4,026,072	50,361	—	1,298,437	15,248
End of 2012	3,349	6,600,226	139,770	—	1,065,717	28,149	—	4,089,768	94,013	—	1,326,786	11,853
End of 2013	3,359	6,698,870	86,973	—	1,060,926	31,452	—	4,161,359	35,064	—	1,355,179	15,945
End of 2014	3,341	6,800,333	163,141	—	1,056,533	46,599	—	4,234,107	88,528	—	1,385,376	17,554
End of 2015	3,362	6,912,292	157,112	—	1,052,688	50,046	—	4,317,351	71,727	—	1,415,498	24,643

**Table 21 The Water Meters**

unit : set

Period & Branch	Total			13 mm			20 mm			25 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 2016	3,409	7,028,525	172,958	—	1,048,691	48,843	—	4,396,855	91,021	—	1,454,073	22,899
End of 2017	3,437	7,135,651	147,768	—	1,045,300	39,677	—	4,474,442	64,704	—	1,484,770	32,347
End of 2018	3,505	7,248,974	119,238	—	1,041,953	22,328	—	4,557,184	64,058	—	1,516,739	21,908
End of 2019	3,511	7,364,748	105,594	—	1,038,762	19,769	—	4,645,722	49,152	—	1,544,667	24,899
End of 2020	3,539	7,483,875	81,200	—	1,035,397	18,737	—	4,743,784	36,191	—	1,566,824	17,689
End of 2021	3,403	7,607,262	255,737	—	1,031,614	68,046	—	4,841,456	108,526	—	1,594,213	64,775
End of 2022	2,820	7,726,817	425,062	—	1,027,884	114,566	—	4,937,363	205,461	—	1,619,342	83,088
End of 2023	2,947	7,869,596	323,594	—	1,024,663	95,769	—	5,054,145	116,675	—	1,646,294	94,767
End of 2024	3,042	8,023,832	373,768	—	1,021,045	131,830	—	5,174,557	136,777	—	1,681,126	73,243
1st Branch	97	479,944	24,920	—	56,127	4,938	—	208,659	8,151	—	205,042	9,714
2nd Branch	97	1,029,231	14,425	—	31,565	2,023	—	600,467	5,999	—	370,730	3,211
3rd Branch	205	613,924	19,031	—	57,467	5,222	—	428,522	8,629	—	118,853	3,773
4th Branch	510	1,354,770	29,446	—	111,310	10,328	—	1,177,070	14,346	—	48,499	2,584
5th Branch	583	565,813	30,801	—	161,668	12,365	—	236,445	4,255	—	162,844	13,091
6th Branch	258	805,049	47,045	—	138,928	18,107	—	577,978	20,170	—	76,625	5,662
7th Branch	219	1,194,723	93,788	—	258,775	40,942	—	706,530	24,845	—	209,714	18,296
8th Branch	134	198,094	8,054	—	12,419	1,854	—	117,458	3,508	—	65,661	2,207
9th Branch	85	121,433	9,842	—	22,220	3,442	—	79,053	3,333	—	18,532	2,279
10th Branch	161	74,583	4,752	—	20,782	1,436	—	49,451	2,085	—	3,754	1,093
11th Branch	392	418,688	16,739	—	58,476	4,210	—	350,383	11,022	—	6,210	951
12th Branch	79	954,888	35,180	—	70,326	13,962	—	470,625	9,852	—	376,709	5,171
Pingtung Branch	222	212,692	39,745	—	20,982	13,001	—	171,916	20,582	—	17,953	5,211

Table 21 The Water Meters

unit : set

Period & Branch	40 mm			50 mm			75 mm			100 mm			150 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	13	1,980	1,057	16	906	415	86	651	268	101	420	199	77	83	57
End of 1976	14	2,335	1,350	23	1,018	482	126	708	299	141	480	221	110	84	69
End of 1977	14	2,803	1,563	25	1,153	636	133	842	404	156	543	330	133	106	93
End of 1978	15	3,877	1,556	28	1,414	615	142	1,003	471	184	618	371	136	113	125
End of 1979	15	5,635	1,582	30	1,607	607	149	1,239	400	205	664	352	165	128	107
End of 1980	16	8,834	1,930	33	1,798	606	149	1,405	383	214	703	366	177	147	104
End of 1981	17	12,569	2,338	36	2,049	679	155	1,545	492	222	750	422	192	155	121
End of 1982	19	16,100	2,501	39	2,254	860	160	1,741	490	231	821	446	209	166	131
End of 1983	15	18,780	2,334	42	2,477	862	192	1,850	516	264	860	471	262	179	143
End of 1984	15	21,509	3,377	42	2,727	946	206	1,973	510	282	951	463	287	197	144
End of 1985	16	23,890	2,444	54	2,968	898	230	2,091	560	288	1,118	473	302	206	143
End of 1986	16	26,152	2,899	56	3,123	901	227	2,251	523	299	1,167	453	314	218	137
End of 1987	—	28,101	3,132	95	3,306	743	244	2,387	455	307	1,199	439	354	236	129
End of 1988	—	30,298	4,194	100	3,479	762	251	2,543	457	325	1,245	441	365	245	132
End of 1989	—	33,200	4,158	—	3,744	702	108	2,735	444	588	1,279	447	409	265	141
End of 1990	—	35,728	3,989	—	4,099	732	113	2,966	437	597	1,328	459	437	279	158
End of 1991	—	38,585	3,384	—	4,497	739	100	3,229	420	614	1,396	457	456	298	160
End of 1992	—	41,996	5,216	—	5,019	743	105	3,535	430	613	1,469	474	478	303	180
End of 1993	—	46,237	6,800	—	5,743	1,305	366	3,885	893	359	1,554	576	505	323	187
End of 1994	—	51,608	6,796	—	7,119	1,260	348	4,380	635	355	1,680	398	490	343	180
End of 1995	—	56,496	7,400	—	8,158	2,363	367	4,920	1,001	353	1,847	572	520	375	119
End of 1996	—	60,071	11,617	—	9,079	1,864	434	5,498	801	348	1,920	541	553	416	61
End of 1997	—	63,314	10,734	—	9,668	1,725	435	5,934	646	365	2,046	405	568	461	110
End of 1998	9	65,875	9,867	53	10,237	1,491	378	6,299	663	364	2,182	409	583	484	146
End of 1999	9	69,003	11,976	52	10,667	1,579	367	6,588	802	372	2,338	426	585	522	137
End of 2000	9	73,168	11,537	50	9,252	2,857	343	6,062	1,370	374	2,280	467	569	533	142
End of 2001	9	73,804	13,988	48	9,118	2,306	342	5,936	1,166	380	2,290	411	586	532	119
End of 2002	9	75,407	15,202	53	9,417	1,515	355	6,049	909	376	2,310	387	613	545	122
End of 2003	9	77,359	10,263	60	9,657	1,508	359	6,129	680	390	2,344	339	647	544	89
End of 2004	9	79,105	14,571	57	9,952	1,446	296	6,241	848	352	2,401	367	578	563	58
End of 2005	13	81,140	9,755	56	10,219	1,720	284	6,306	1,045	343	2,433	464	617	579	106
End of 2006	9	82,428	7,179	89	10,523	2,443	283	6,527	1,042	336	2,513	759	632	589	176
End of 2007	9	85,183	9,188	97	10,929	1,010	280	6,710	732	351	2,564	395	618	602	118
End of 2008	9	86,405	8,879	96	11,275	926	282	6,923	643	370	2,621	367	636	614	101
End of 2009	9	88,710	6,957	101	11,484	953	281	7,029	458	384	2,675	230	664	614	100
End of 2010	9	90,644	5,553	101	11,702	1,038	283	7,178	487	387	2,729	239	674	639	99
End of 2011	6	92,234	3,385	104	11,947	1,171	277	7,325	534	397	2,777	284	675	656	59
End of 2012	8	94,259	3,652	111	12,221	985	262	7,502	608	390	2,828	336	652	663	62
End of 2013	8	97,217	2,556	115	12,498	992	265	7,695	456	400	2,858	308	650	670	81
End of 2014	8	99,611	6,801	107	12,759	2,239	264	7,907	577	407	2,893	480	634	679	191
End of 2015	8	101,321	6,601	103	13,141	1,911	262	8,170	1,333	402	2,959	487	641	692	190

**Table 21 The Water Meters**

unit : set

Period & Branch	40 mm			50 mm			75 mm			100 mm			150 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 2016	8	102,839	6,403	104	13,486	1,695	263	8,388	1,224	407	3,022	570	629	707	133
End of 2017	8	104,486	7,322	104	13,781	2,300	260	8,577	900	405	3,110	321	624	722	80
End of 2018	6	105,890	7,738	112	14,081	1,703	258	8,780	973	432	3,165	350	621	730	75
End of 2019	6	107,834	7,978	110	14,363	1,841	251	8,968	1,301	433	3,230	449	608	744	95
End of 2020	7	109,498	4,655	106	14,681	1,961	245	9,188	1,250	437	3,289	491	612	747	122
End of 2021	5	110,923	11,278	102	15,018	1,614	235	9,412	925	407	3,382	345	567	761	126
End of 2022	7	112,459	12,674	58	15,396	4,928	76	9,659	2,744	321	3,442	1,202	396	778	250
End of 2023	6	114,002	9,334	59	15,750	3,163	82	9,928	2,410	346	3,522	906	394	789	323
End of 2024	7	115,820	22,658	60	16,166	3,955	94	10,214	3,104	352	3,595	1,320	395	797	553
1st Branch	—	8,320	1,916	2	812	85	—	638	62	9	250	33	3	69	15
2nd Branch	—	20,376	2,629	—	3,096	250	—	2,053	173	6	737	83	7	134	32
3rd Branch	2	7,157	1,090	4	930	119	6	589	116	31	267	46	27	65	16
4th Branch	1	13,955	1,876	—	2,191	228	12	1,282	47	32	343	29	95	62	1
5th Branch	2	3,426	997	6	924	50	21	324	24	70	134	13	102	37	4
6th Branch	—	8,159	2,256	4	1,881	392	10	972	294	18	348	109	21	77	27
7th Branch	—	13,643	4,201	4	2,461	2,070	19	2,366	1,978	18	839	818	18	251	416
8th Branch	—	2,071	306	11	266	92	3	124	45	14	76	32	11	10	2
9th Branch	—	1,341	628	2	152	86	3	85	47	10	40	21	12	6	6
10th Branch	1	455	111	13	68	16	11	57	5	48	14	3	27	2	3
11th Branch	—	2,515	305	2	692	165	3	309	51	48	82	27	44	12	4
12th Branch	—	33,032	5,656	1	2,466	297	—	1,254	164	4	396	57	—	58	15
Pingtung Branch	1	1,370	687	11	227	105	6	161	98	44	69	49	28	14	12

Table 21 The Water Meters

unit : set

Period & Branch	200 mm			250 mm			300 mm			350 mm			400 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	35	36	30	30	11	7	16	7	5	9	9	—	4	—	—
End of 1976	64	40	33	48	12	9	40	10	4	15	7	1	6	—	—
End of 1977	69	41	39	46	11	19	54	8	10	16	7	1	7	—	—
End of 1978	84	40	46	58	12	17	59	9	9	18	7	1	9	—	—
End of 1979	95	43	49	66	15	15	62	11	8	29	7	1	9	—	—
End of 1980	100	49	47	69	15	16	69	12	11	26	7	3	9	—	—
End of 1981	109	51	51	73	16	20	74	12	13	30	7	2	9	—	—
End of 1982	135	54	54	83	16	22	82	16	12	31	6	3	10	—	—
End of 1983	183	57	53	102	16	20	100	16	13	39	7	3	15	—	—
End of 1984	217	55	58	119	17	20	120	16	15	48	7	4	21	—	—
End of 1985	241	58	66	133	17	20	121	16	16	54	8	4	22	—	—
End of 1986	256	57	74	145	19	20	133	17	20	59	8	4	22	—	—
End of 1987	280	59	76	160	20	20	147	17	21	59	8	4	22	—	—
End of 1988	300	60	79	189	23	20	158	16	20	67	8	3	24	—	—
End of 1989	340	66	81	208	24	25	165	16	22	72	9	3	27	—	—
End of 1990	367	75	76	229	26	25	171	17	21	77	9	3	28	—	—
End of 1991	379	84	76	241	30	24	190	18	22	86	9	3	32	—	—
End of 1992	387	87	82	241	31	23	201	18	23	92	9	3	33	—	—
End of 1993	420	91	93	257	30	25	203	18	23	89	9	3	37	—	—
End of 1994	409	93	81	254	32	20	202	21	21	90	9	3	39	—	—
End of 1995	438	108	46	263	33	14	214	23	19	95	10	3	48	1	2
End of 1996	484	121	31	282	35	13	260	26	10	98	10	5	76	4	3
End of 1997	516	130	54	282	39	24	265	28	12	89	11	5	91	4	3
End of 1998	550	140	63	283	45	25	275	30	17	89	10	5	92	4	3
End of 1999	555	153	61	277	47	25	292	35	19	86	10	5	107	5	3
End of 2000	579	159	61	263	49	29	302	39	20	91	9	6	96	6	5
End of 2001	592	163	46	257	50	31	311	42	20	88	9	6	99	7	5
End of 2002	632	170	39	269	50	26	327	44	16	87	8	7	96	6	6
End of 2003	684	171	31	253	49	27	339	51	8	78	9	6	95	8	3
End of 2004	677	175	27	235	45	30	348	59	12	71	9	6	111	9	3
End of 2005	696	182	50	237	43	29	358	74	21	66	9	6	115	8	5
End of 2006	696	196	78	221	43	39	370	81	30	67	9	6	120	8	5
End of 2007	695	214	59	198	41	32	366	97	18	61	9	6	132	8	6
End of 2008	724	239	42	188	42	19	389	109	20	53	9	6	137	8	5
End of 2009	728	233	47	181	40	21	401	113	25	50	9	6	135	8	4
End of 2010	729	253	46	168	39	23	400	121	25	51	8	6	144	8	4
End of 2011	716	268	36	162	39	22	403	127	25	49	8	6	142	9	3
End of 2012	718	274	42	154	38	23	398	128	24	47	8	8	141	9	5
End of 2013	706	268	47	148	39	23	401	125	24	45	8	9	143	8	6
End of 2014	709	268	78	141	40	28	404	126	41	44	7	9	140	9	6
End of 2015	737	269	91	128	40	11	411	129	44	39	7	10	145	9	8

**Table 21 The Water Meters**

unit : set

Period & Branch	200 mm			250 mm			300 mm			350 mm			400 mm		
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter	
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare
End of 2016	761	263	84	129	39	15	422	128	46	37	7	10	147	9	6
End of 2017	765	265	55	126	40	14	440	136	30	36	1	7	149	7	4
End of 2018	795	256	48	126	38	16	439	136	31	36	1	2	151	7	5
End of 2019	804	263	49	119	38	17	452	135	34	33	1	2	155	7	5
End of 2020	834	268	46	118	39	17	456	138	32	32	1	2	156	7	4
End of 2021	824	270	54	102	41	12	445	150	28	28	1	2	149	6	4
End of 2022	693	272	76	60	42	20	384	158	45	23	1	2	152	6	4
End of 2023	727	277	131	61	42	43	406	162	55	23	1	6	154	6	7
End of 2024	752	280	191	63	42	50	413	168	70	22	1	6	168	6	7
1st Branch	18	20	5	4	5	1	24	2	—	—	—	—	15	—	—
2nd Branch	6	54	15	—	5	5	6	14	5	2	—	—	4	—	—
3rd Branch	33	41	13	6	5	2	24	28	5	3	—	—	10	—	—
4th Branch	180	18	3	19	1	—	70	31	4	4	—	—	26	3	—
5th Branch	92	8	2	14	1	—	93	1	—	2	—	—	43	—	—
6th Branch	41	34	13	2	1	2	36	44	13	4	—	—	25	1	—
7th Branch	38	72	132	1	19	36	24	43	37	1	1	6	10	2	7
8th Branch	22	6	5	4	—	—	36	3	3	3	—	—	13	—	—
9th Branch	33	3	—	4	—	—	12	1	—	1	—	—	—	—	—
10th Branch	40	—	—	—	—	—	10	—	—	—	—	—	—	—	—
11th Branch	170	5	—	7	4	3	54	—	1	2	—	—	13	—	—
12th Branch	16	19	3	—	1	1	—	1	2	—	—	—	2	—	—
Pingtung Branch	63	—	—	2	—	—	24	—	—	—	—	—	7	—	—

Table 21 The Water Meters

unit : set

Period & Branch	450 mm			500 mm			600 mm			700 mm			800 mm			over800mm			Weir flowmeter
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare	
End of 1974	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
End of 1975	2	—	—	12	1	1	15	1	—	3	—	—	2	—	—	3	—	—	—
End of 1976	2	—	—	14	1	—	17	1	—	2	—	—	5	—	—	5	—	—	—
End of 1977	2	—	—	19	1	—	19	1	—	2	—	—	6	—	—	6	—	—	—
End of 1978	2	—	—	20	2	2	20	1	—	2	—	—	6	—	—	6	—	—	—
End of 1979	2	—	—	23	2	2	22	1	—	2	—	—	8	—	—	6	1	—	—
End of 1980	2	—	—	23	2	2	23	1	—	2	—	—	8	—	—	6	1	—	—
End of 1981	2	—	—	24	2	2	23	1	—	2	—	—	9	—	—	6	2	—	—
End of 1982	2	—	—	25	2	2	23	1	—	2	—	—	9	—	—	8	2	1	—
End of 1983	2	—	—	30	2	2	24	1	—	3	—	—	11	—	—	20	2	1	—
End of 1984	4	—	—	32	2	2	30	1	—	3	—	—	11	—	—	22	2	1	—
End of 1985	6	—	—	32	2	2	29	1	—	3	—	—	12	—	—	26	2	1	—
End of 1986	6	—	—	33	2	2	29	1	—	3	—	—	12	—	—	30	2	1	—
End of 1987	7	—	—	32	1	3	30	1	—	5	—	—	12	—	—	36	2	2	—
End of 1988	8	—	—	34	1	3	30	1	—	5	—	—	14	—	—	36	2	2	—
End of 1989	8	—	—	37	1	3	32	1	—	4	—	—	14	—	—	37	2	2	—
End of 1990	7	—	—	37	1	3	33	1	—	5	—	—	14	—	—	42	2	2	—
End of 1991	9	—	—	39	1	3	33	1	—	6	—	—	14	—	—	45	2	2	—
End of 1992	10	—	—	44	2	3	35	1	—	6	—	—	15	—	—	44	3	2	—
End of 1993	13	—	—	45	3	3	32	1	—	6	—	—	14	—	—	49	3	2	—
End of 1994	15	1	—	44	5	1	35	1	—	9	—	—	17	—	—	57	3	2	—
End of 1995	17	1	1	51	10	3	38	—	—	10	—	—	19	—	—	67	—	—	—
End of 1996	16	1	1	61	5	2	40	2	—	13	—	—	26	—	—	92	3	2	—
End of 1997	20	1	1	65	7	1	50	4	2	13	—	—	29	—	—	102	—	—	—
End of 1998	21	—	1	65	7	1	52	4	2	14	—	—	33	—	—	111	—	—	—
End of 1999	21	1	1	71	7	2	54	5	3	13	—	—	34	—	—	115	—	—	—
End of 2000	22	1	—	65	7	2	54	5	3	14	—	—	34	—	—	113	—	—	—
End of 2001	21	1	—	74	7	2	60	5	3	17	—	—	36	—	—	127	—	—	—
End of 2002	21	1	—	75	6	5	60	2	—	17	—	—	40	—	—	134	—	—	—
End of 2003	17	1	—	72	7	5	63	1	—	16	—	—	43	—	—	144	3	3	—
End of 2004	17	1	—	77	7	5	67	2	—	16	—	—	44	—	—	159	6	3	—
End of 2005	17	1	—	78	7	6	68	2	—	16	—	—	44	—	—	164	6	3	—
End of 2006	17	1	—	91	7	6	72	2	—	18	—	—	46	—	—	178	6	3	—
End of 2007	17	—	1	95	8	5	78	2	1	19	—	—	48	—	—	182	6	3	—
End of 2008	15	—	—	99	8	5	84	2	1	18	—	—	50	—	—	182	6	2	—
End of 2009	16	—	—	104	8	5	86	2	1	18	—	—	51	2	—	193	6	2	—
End of 2010	16	—	—	101	9	5	82	3	1	18	—	—	50	2	—	195	6	2	—
End of 2011	16	—	—	101	11	4	85	5	1	18	—	—	51	2	—	200	6	2	—
End of 2012	15	—	—	99	11	7	85	6	1	19	—	—	52	5	—	198	3	2	—
End of 2013	15	—	—	100	10	7	88	2	1	21	—	—	56	5	—	198	3	2	—
End of 2014	11	—	—	102	10	7	90	1	1	21	—	—	56	3	—	203	4	2	—
End of 2015	12	—	—	102	10	8	91	1	—	22	—	—	56	3	—	203	4	2	—

Table 21 The Water Meters

unit : set

Period & Branch	450 mm			500 mm			600 mm			700 mm			800 mm			over800mm			Weir flowmeter
	Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter	Consumer Water Meter		Management Water Meter
		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare		Practicability	Spare	
End of 2016	11	—	—	104	10	7	100	1	—	22	—	—	58	3	—	207	4	2	—
End of 2017	11	—	—	104	6	6	103	1	—	22	—	—	61	3	—	219	4	1	—
End of 2018	9	—	—	103	6	3	104	1	—	23	—	—	60	3	—	230	4	—	—
End of 2019	8	—	—	105	6	3	108	1	—	23	—	—	64	3	—	232	4	—	—
End of 2020	8	—	—	103	6	3	108	1	—	22	—	—	65	3	—	230	4	—	—
End of 2021	6	—	—	106	7	2	108	1	—	22	—	—	69	3	—	228	4	—	—
End of 2022	7	—	—	152	7	2	107	1	—	21	—	—	71	3	—	239	4	—	53
End of 2023	7	—	—	166	7	4	114	1	—	26	—	—	73	3	1	247	4	—	56
End of 2024	7	—	—	179	7	4	121	1	—	27	—	—	73	3	—	255	4	—	54
1st Branch	—	—	—	3	—	—	3	—	—	4	—	—	3	—	—	8	—	—	1
2nd Branch	—	—	—	7	—	—	13	—	—	1	—	—	8	—	—	35	—	—	2
3rd Branch	2	—	—	7	—	—	20	—	—	1	—	—	8	—	—	17	—	—	4
4th Branch	2	—	—	16	2	—	4	—	—	—	—	—	12	2	—	37	1	—	—
5th Branch	1	—	—	71	1	—	23	—	—	7	—	—	11	—	—	20	—	—	5
6th Branch	—	—	—	21	—	—	16	1	—	7	—	—	13	—	—	40	—	—	—
7th Branch	—	—	—	7	3	4	15	—	—	2	—	—	8	1	—	52	3	—	2
8th Branch	—	—	—	5	—	—	8	—	—	1	—	—	—	—	—	3	—	—	—
9th Branch	—	—	—	2	—	—	—	—	—	—	—	—	1	—	—	1	—	—	4
10th Branch	—	—	—	6	—	—	3	—	—	—	—	—	—	—	—	—	—	—	2
11th Branch	2	—	—	8	—	—	3	—	—	3	—	—	2	—	—	1	—	—	30
12th Branch	—	—	—	5	1	—	4	—	—	1	—	—	4	—	—	38	—	—	4
Pingtung Branch	—	—	—	21	—	—	9	—	—	—	—	—	3	—	—	3	—	—	—

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	FY 1974		FY 1975		FY 1976		FY 1977	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>2,860,236</b>	<b>100.00</b>	<b>5,209,373</b>	<b>100.00</b>	<b>7,364,804</b>	<b>100.00</b>	<b>9,043,713</b>	<b>100.00</b>
<b>Current Assets</b>	<b>360,405</b>	<b>12.60</b>	<b>732,568</b>	<b>14.06</b>	<b>983,094</b>	<b>13.35</b>	<b>1,182,823</b>	<b>13.08</b>
Cash	116,656		388,878		521,175		446,551	
Receivables	15,607		32,791		34,950		33,666	
Inventories	174,962		238,983		283,663		282,041	
Prepayments	6,652		67,386		115,809		101,685	
Short-Term Advance Pay	46,493		4,503		27,337		318,871	
Short-Term Investments	35		27		160		9	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>12,022</b>	<b>0.42</b>	<b>12,642</b>	<b>0.24</b>	<b>317,381</b>	<b>4.31</b>	<b>22,710</b>	<b>0.25</b>
<b>Accounts Receivables</b>								
Funds	—		—		—		10,208	
Long-Term Accounts Receivables	12,022		12,642		317,381		12,502	
Long-Term Investments	—		—		—		—	
<b>Fixed Assets</b>	<b>2,349,557</b>	<b>82.15</b>	<b>4,326,358</b>	<b>83.05</b>	<b>5,888,977</b>	<b>79.96</b>	<b>7,698,185</b>	<b>85.12</b>
Land	183,765		224,959		247,072		250,301	
Land Improvements	—		—		—		—	
Buildings and Structures	136,294		210,896		235,146		226,606	
Machinery and Equipment	1,579,225		2,096,941		2,549,235		3,173,993	
Transportation Equipment	17,468		20,223		27,133		32,054	
Miscellaneous Equipment	35,141		22,114		19,888		22,296	
Fixed Assets in Process	397,664		1,751,225		2,810,503		3,992,935	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>—</b>		<b>—</b>		<b>—</b>		<b>—</b>	
<b>Other Assets</b>	<b>138,252</b>	<b>4.83</b>	<b>137,805</b>	<b>2.65</b>	<b>175,352</b>	<b>2.38</b>	<b>139,995</b>	<b>1.55</b>
<b>Liabilities</b>	<b>772,840</b>	<b>27.02</b>	<b>2,089,161</b>	<b>40.10</b>	<b>3,286,620</b>	<b>44.63</b>	<b>4,175,681</b>	<b>46.17</b>
<b>Current Liabilities</b>	<b>146,513</b>	<b>5.12</b>	<b>358,774</b>	<b>6.89</b>	<b>520,115</b>	<b>7.06</b>	<b>595,794</b>	<b>6.59</b>
Short-Term Debts	60,125		188,922		160,661		208,271	
Payables	76,177		142,610		340,744		365,866	
Advance Receipts	10,211		27,242		18,710		21,657	
<b>Long-Term Liabilities</b>	<b>603,151</b>	<b>21.09</b>	<b>1,683,019</b>	<b>32.31</b>	<b>2,696,545</b>	<b>36.61</b>	<b>3,522,424</b>	<b>38.95</b>
<b>Other Liabilities</b>	<b>23,176</b>	<b>0.81</b>	<b>47,368</b>	<b>0.91</b>	<b>69,960</b>	<b>0.95</b>	<b>57,463</b>	<b>0.64</b>
<b>Owner's Equity</b>	<b>2,087,396</b>	<b>72.98</b>	<b>3,120,212</b>	<b>59.90</b>	<b>4,078,184</b>	<b>55.37</b>	<b>4,868,032</b>	<b>53.83</b>
<b>Capital</b>	<b>2,095,971</b>	<b>73.28</b>	<b>3,038,382</b>	<b>58.33</b>	<b>3,775,130</b>	<b>51.26</b>	<b>4,324,334</b>	<b>47.82</b>
<b>Surplus and Earnings</b>	<b>-8,575</b>	<b>-0.30</b>	<b>81,830</b>	<b>1.57</b>	<b>303,054</b>	<b>4.11</b>	<b>543,698</b>	<b>6.01</b>
Capital Surplus	3,026		31,284		70,556		206,506	
Operating Surplus	—		50,546		232,498		337,192	
Accumulated Profit	-11,601		—		—		—	
<b>Other Owner's Equity</b>	<b>—</b>		<b>—</b>		<b>—</b>		<b>—</b>	

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	FY 1978		FY 1979		FY 1980		FY 1981	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>10,138,874</b>	<b>100.00</b>	<b>11,124,506</b>	<b>100.00</b>	<b>13,214,905</b>	<b>100.00</b>	<b>17,755,860</b>	<b>100.00</b>
<b>Current Assets</b>	<b>650,642</b>	<b>6.42</b>	<b>645,668</b>	<b>5.80</b>	<b>1,108,500</b>	<b>8.39</b>	<b>1,365,002</b>	<b>7.69</b>
Cash	296,523		196,811		362,386		318,279	
Receivables	31,099		33,580		38,990		53,590	
Inventories	255,392		310,125		504,891		802,970	
Prepayments	62,298		96,470		174,575		117,634	
Short-Term Advance Pay	5,330		8,682		27,658		72,529	
Short-Term Investments	—		—		—		—	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>8,168</b>	<b>0.08</b>	<b>367</b>	<b>0.00</b>	<b>273</b>	<b>0.00</b>	<b>188</b>	<b>0.00</b>
<b>Accounts Receivables</b>								
Funds	7,714		—		—		—	
Long-Term Accounts Receivables	454		367		273		188	
Long-Term Investments	—		—		—		—	
<b>Fixed Assets</b>	<b>9,338,010</b>	<b>92.10</b>	<b>10,340,588</b>	<b>92.95</b>	<b>11,952,130</b>	<b>90.44</b>	<b>16,199,064</b>	<b>91.23</b>
Land	256,576		274,178		287,367		327,212	
Land Improvements	—		—		—		—	
Buildings and Structures	281,529		426,343		473,806		528,540	
Machinery and Equipment	4,310,855		5,830,153		7,198,817		10,811,572	
Transportation Equipment	45,613		62,131		93,870		90,368	
Miscellaneous Equipment	29,464		32,040		34,706		33,985	
Fixed Assets in Process	4,413,973		3,715,743		3,863,564		4,407,387	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>—</b>		<b>—</b>		<b>—</b>		<b>—</b>	
<b>Other Assets</b>	<b>142,054</b>	<b>1.40</b>	<b>137,883</b>	<b>1.24</b>	<b>154,002</b>	<b>1.17</b>	<b>191,606</b>	<b>1.08</b>
<b>Liabilities</b>	<b>5,127,882</b>	<b>50.58</b>	<b>5,599,067</b>	<b>50.33</b>	<b>6,355,537</b>	<b>48.09</b>	<b>7,757,993</b>	<b>43.69</b>
<b>Current Liabilities</b>	<b>802,097</b>	<b>7.91</b>	<b>1,207,766</b>	<b>10.86</b>	<b>1,010,523</b>	<b>7.65</b>	<b>1,588,058</b>	<b>8.94</b>
Short-Term Debts	428,674		717,711		477,722		883,831	
Payables	350,800		456,058		472,730		663,502	
Advance Receipts	22,623		33,997		60,071		40,725	
<b>Long-Term Liabilities</b>	<b>4,261,283</b>	<b>42.03</b>	<b>4,300,674</b>	<b>38.66</b>	<b>5,246,998</b>	<b>39.71</b>	<b>6,043,506</b>	<b>34.04</b>
<b>Other Liabilities</b>	<b>64,502</b>	<b>0.64</b>	<b>90,627</b>	<b>0.81</b>	<b>98,016</b>	<b>0.74</b>	<b>126,429</b>	<b>0.71</b>
<b>Owner's Equity</b>	<b>5,010,992</b>	<b>49.42</b>	<b>5,525,439</b>	<b>49.67</b>	<b>6,859,368</b>	<b>51.91</b>	<b>9,997,867</b>	<b>56.31</b>
<b>Capital</b>	<b>4,334,363</b>	<b>42.75</b>	<b>4,629,248</b>	<b>41.61</b>	<b>5,119,520</b>	<b>38.74</b>	<b>6,257,204</b>	<b>35.24</b>
<b>Surplus and Earnings</b>	<b>676,629</b>	<b>6.67</b>	<b>896,191</b>	<b>8.06</b>	<b>1,739,848</b>	<b>13.17</b>	<b>3,740,663</b>	<b>21.07</b>
Capital Surplus	295,615		468,850		1,060,005		3,160,794	
Operating Surplus	381,014		427,341		679,843		679,843	
Accumulated Profit	—		—		—		-99,974	
<b>Other Owner's Equity</b>	<b>—</b>		<b>—</b>		<b>—</b>		<b>—</b>	





Table 22 Annual Balance Sheet

Unit:\$1,000

Item	FY 1990		FY 1991		FY 1992		FY 1993	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>57,649,720</b>	<b>100.00</b>	<b>67,754,849</b>	<b>100.00</b>	<b>77,898,424</b>	<b>100.00</b>	<b>86,391,090</b>	<b>100.00</b>
<b>Current Assets</b>	<b>3,107,174</b>	<b>5.39</b>	<b>4,735,640</b>	<b>6.99</b>	<b>5,936,642</b>	<b>7.62</b>	<b>3,026,330</b>	<b>3.50</b>
Cash	469,751		541,187		974,092		367,882	
Receivables	345,777		974,172		1,105,917		720,561	
Inventories	480,985		476,266		381,568		473,209	
Prepayments	1,326,145		2,564,189		3,355,787		1,339,820	
Short-Term Advance Pay	478,801		162,581		105,002		113,817	
Short-Term Investments	5,714		17,245		14,275		11,039	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>47,220</b>	<b>0.08</b>	<b>45,553</b>	<b>0.07</b>	<b>47,347</b>	<b>0.06</b>	<b>40,838</b>	<b>0.05</b>
<b>Accounts Receivables</b>								
Funds	47,220		45,553		47,347		40,838	
Long-Term Accounts Receivables	—		—		—		—	
Long-Term Investments	—		—		—		—	
<b>Fixed Assets</b>	<b>53,928,102</b>	<b>93.54</b>	<b>61,654,207</b>	<b>91.00</b>	<b>70,308,714</b>	<b>90.26</b>	<b>80,970,520</b>	<b>93.73</b>
Land	2,574,493		2,839,070		3,305,547		3,851,482	
Land Improvements	—		—		—		463,175	
Buildings and Structures	1,799,255		1,950,527		1,999,192		1,971,123	
Machinery and Equipment	37,127,373		42,264,158		47,197,889		52,042,152	
Transportation Equipment	283,637		317,810		354,505		125,725	
Miscellaneous Equipment	81,390		115,760		126,220		102,850	
Fixed Assets in Process	12,061,952		14,166,881		17,325,362		22,414,012	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>—</b>		<b>—</b>		<b>—</b>		<b>—</b>	
<b>Other Assets</b>	<b>567,224</b>	<b>0.98</b>	<b>1,319,450</b>	<b>1.95</b>	<b>1,605,722</b>	<b>2.06</b>	<b>2,353,402</b>	<b>2.72</b>
<b>Liabilities</b>	<b>19,453,595</b>	<b>33.74</b>	<b>25,778,493</b>	<b>38.05</b>	<b>30,954,629</b>	<b>39.74</b>	<b>35,840,262</b>	<b>41.49</b>
<b>Current Liabilities</b>	<b>2,131,459</b>	<b>3.70</b>	<b>2,429,838</b>	<b>3.59</b>	<b>4,050,626</b>	<b>5.20</b>	<b>8,168,121</b>	<b>9.45</b>
Short-Term Debts	203,747		209,165		181,490		3,837,423	
Payables	1,677,975		1,924,282		2,202,857		3,461,324	
Advance Receipts	249,737		296,391		1,666,278		869,374	
<b>Long-Term Liabilities</b>	<b>16,765,666</b>	<b>29.08</b>	<b>22,876,769</b>	<b>33.76</b>	<b>26,290,826</b>	<b>33.75</b>	<b>26,876,748</b>	<b>31.11</b>
<b>Other Liabilities</b>	<b>556,469</b>	<b>0.97</b>	<b>471,885</b>	<b>0.70</b>	<b>613,177</b>	<b>0.79</b>	<b>795,393</b>	<b>0.92</b>
<b>Owner's Equity</b>	<b>38,196,125</b>	<b>66.26</b>	<b>41,976,356</b>	<b>61.95</b>	<b>46,943,796</b>	<b>60.26</b>	<b>50,550,829</b>	<b>58.51</b>
<b>Capital</b>	<b>20,952,553</b>	<b>36.34</b>	<b>30,169,661</b>	<b>44.53</b>	<b>32,438,272</b>	<b>41.64</b>	<b>35,596,180</b>	<b>41.20</b>
<b>Surplus and Earnings</b>	<b>17,243,571</b>	<b>29.91</b>	<b>10,256,140</b>	<b>15.14</b>	<b>12,957,768</b>	<b>16.63</b>	<b>14,898,862</b>	<b>17.25</b>
Capital Surplus	13,832,170		6,822,745		9,028,886		11,342,690	
Operating Surplus	3,171,647		3,347,475		3,397,024		3,213,507	
Accumulated Profit	239,755		85,920		531,858		342,665	
<b>Other Owner's Equity</b>	<b>—</b>		<b>1,550,555</b>	<b>2.29</b>	<b>1,547,756</b>	<b>1.99</b>	<b>55,787</b>	<b>0.06</b>

Table 22 Annual Balance Sheet

Unit: \$1,000

Item	FY 1994		FY 1995		FY 1996		FY 1997	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>157,314,696</b>	<b>100.00</b>	<b>173,289,740</b>	<b>100.00</b>	<b>194,463,292</b>	<b>100.00</b>	<b>202,153,345</b>	<b>100.00</b>
<b>Current Assets</b>	<b>2,978,498</b>	<b>1.89</b>	<b>2,782,003</b>	<b>1.61</b>	<b>2,602,363</b>	<b>1.34</b>	<b>2,205,422</b>	<b>1.09</b>
Cash	397,677		519,427		552,791		622,880	
Receivables	1,103,647		870,690		661,353		470,885	
Inventories	639,657		727,012		824,436		594,584	
Prepayments	702,732		506,054		456,661		333,805	
Short-Term Advance Pay	126,812		158,821		107,122		183,268	
Short-Term Investments	7,973		—		—		—	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>39,800</b>	<b>0.03</b>	<b>47,773</b>	<b>0.03</b>	<b>31,185</b>	<b>0.02</b>	<b>1,564,500</b>	<b>0.77</b>
<b>Accounts Receivables</b>								
Funds	39,800		43,610		31,069		—	
Long-Term Accounts Receivables	—		—		—		—	
Long-Term Investments	—		4,163		116		1,564,500	
<b>Fixed Assets</b>	<b>149,090,184</b>	<b>94.77</b>	<b>166,604,452</b>	<b>96.14</b>	<b>179,237,788</b>	<b>92.17</b>	<b>186,008,969</b>	<b>92.01</b>
Land	60,699,449		60,913,671		61,802,670		61,943,031	
Land Improvements	532,730		998,911		2,232,397		2,582,893	
Buildings and Structures	2,086,426		2,386,136		2,568,966		3,038,661	
Machinery and Equipment	61,503,476		77,325,253		93,163,879		102,255,771	
Transportation Equipment	139,361		156,702		202,243		221,597	
Miscellaneous Equipment	97,731		109,529		113,764		109,341	
Fixed Assets in Process	24,031,010		24,714,250		19,153,869		15,857,676	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>3,632</b>	<b>0.00</b>	<b>7,277</b>	<b>0.00</b>	<b>10,758,569</b>	<b>5.53</b>	<b>10,637,631</b>	<b>5.26</b>
<b>Other Assets</b>	<b>5,202,582</b>	<b>3.31</b>	<b>3,848,234</b>	<b>2.22</b>	<b>1,833,385</b>	<b>0.94</b>	<b>1,736,822</b>	<b>0.86</b>
<b>Liabilities</b>	<b>77,579,254</b>	<b>49.31</b>	<b>87,930,021</b>	<b>50.74</b>	<b>101,513,023</b>	<b>52.20</b>	<b>95,207,087</b>	<b>47.10</b>
<b>Current Liabilities</b>	<b>9,365,911</b>	<b>5.95</b>	<b>9,141,549</b>	<b>5.28</b>	<b>10,165,096</b>	<b>5.23</b>	<b>10,694,197</b>	<b>5.29</b>
Short-Term Debts	4,047,503		4,103,182		5,047,579		4,555,710	
Payables	4,378,491		4,548,790		4,460,938		4,635,871	
Advance Receipts	939,917		489,577		656,579		1,502,616	
<b>Long-Term Liabilities</b>	<b>67,339,497</b>	<b>42.81</b>	<b>68,877,558</b>	<b>39.75</b>	<b>81,174,331</b>	<b>41.74</b>	<b>83,379,862</b>	<b>41.25</b>
<b>Other Liabilities</b>	<b>873,846</b>	<b>0.56</b>	<b>9,910,914</b>	<b>5.72</b>	<b>10,173,596</b>	<b>5.23</b>	<b>1,133,027</b>	<b>0.56</b>
<b>Owner's Equity</b>	<b>79,735,442</b>	<b>50.69</b>	<b>85,359,719</b>	<b>49.26</b>	<b>92,950,269</b>	<b>47.80</b>	<b>106,946,258</b>	<b>52.90</b>
<b>Capital</b>	<b>38,019,218</b>	<b>24.17</b>	<b>38,357,989</b>	<b>22.14</b>	<b>75,820,935</b>	<b>38.99</b>	<b>85,015,657</b>	<b>42.06</b>
<b>Surplus and Earnings</b>	<b>18,395,478</b>	<b>11.69</b>	<b>23,681,614</b>	<b>13.67</b>	<b>17,017,530</b>	<b>8.75</b>	<b>21,824,340</b>	<b>10.80</b>
Capital Surplus	14,181,781		18,866,478		14,549,592		18,973,912	
Operating Surplus	3,811,116		3,874,680		2,104,816		2,785,241	
Accumulated Profit	402,581		940,456		363,122		65,187	
<b>Other Owner's Equity</b>	<b>23,320,746</b>	<b>14.82</b>	<b>23,320,116</b>	<b>13.46</b>	<b>111,804</b>	<b>0.06</b>	<b>106,261</b>	<b>0.05</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	FY 1998		FY 1999		Under half of 1999 & FY 2000		2001	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>210,187,549</b>	<b>100.00</b>	<b>218,237,617</b>	<b>100.00</b>	<b>223,649,712</b>	<b>100.00</b>	<b>240,789,718</b>	<b>100.00</b>
<b>Current Assets</b>	<b>2,848,370</b>	<b>1.36</b>	<b>3,087,390</b>	<b>1.41</b>	<b>2,748,692</b>	<b>1.23</b>	<b>1,724,289</b>	<b>0.72</b>
Cash	759,636		743,769		640,204		553,850	
Receivables	513,096		422,034		419,983		568,352	
Inventories	529,234		546,358		426,457		352,394	
Prepayments	191,949		1,195,840		1,185,711		118,021	
Short-Term Advance Pay	854,455		179,389		76,335		131,671	
Short-Term Investments	—		—		—		—	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>2,863,400</b>	<b>1.36</b>	<b>2,863,400</b>	<b>1.31</b>	<b>1,708,154</b>	<b>0.76</b>	<b>—</b>	<b>—</b>
<b>Accounts Receivables</b>								
Funds	—		—		—		—	
Long-Term Accounts Receivables	—		—		—		—	
Long-Term Investments	2,863,400		2,863,400		1,708,154		—	
<b>Fixed Assets</b>	<b>191,633,468</b>	<b>91.17</b>	<b>199,338,463</b>	<b>91.34</b>	<b>206,525,986</b>	<b>92.34</b>	<b>223,808,947</b>	<b>92.95</b>
Land	62,158,563		62,392,642		63,591,021		75,613,326	
Land Improvements	2,421,365		2,463,334		2,355,298		2,280,778	
Buildings and Structures	3,313,837		3,410,924		3,613,527		3,656,482	
Machinery and Equipment	108,298,887		114,218,444		122,308,117		124,907,647	
Transportation Equipment	229,760		263,479		220,115		252,129	
Miscellaneous Equipment	103,533		106,435		108,124		115,198	
Fixed Assets in Process	15,107,523		16,483,205		14,329,783		16,983,387	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>11,297,683</b>	<b>5.38</b>	<b>11,608,425</b>	<b>5.32</b>	<b>10,782,562</b>	<b>4.82</b>	<b>11,141,998</b>	<b>4.63</b>
<b>Other Assets</b>	<b>1,544,628</b>	<b>0.73</b>	<b>1,339,939</b>	<b>0.61</b>	<b>1,884,319</b>	<b>0.84</b>	<b>4,114,484</b>	<b>1.71</b>
<b>Liabilities</b>	<b>99,266,777</b>	<b>47.23</b>	<b>98,645,662</b>	<b>45.20</b>	<b>99,111,940</b>	<b>44.32</b>	<b>105,675,976</b>	<b>43.89</b>
<b>Current Liabilities</b>	<b>10,447,168</b>	<b>4.97</b>	<b>12,643,435</b>	<b>5.79</b>	<b>11,289,185</b>	<b>5.05</b>	<b>12,786,605</b>	<b>5.31</b>
Short-Term Debts	5,414,261		8,016,205		5,925,404		7,314,383	
Payables	4,509,804		4,344,203		5,118,771		5,272,198	
Advance Receipts	523,102		283,027		245,010		200,024	
<b>Long-Term Liabilities</b>	<b>87,304,866</b>	<b>41.54</b>	<b>85,035,601</b>	<b>38.96</b>	<b>86,796,770</b>	<b>38.81</b>	<b>92,196,054</b>	<b>38.29</b>
<b>Other Liabilities</b>	<b>1,514,743</b>	<b>0.72</b>	<b>966,626</b>	<b>0.44</b>	<b>1,025,985</b>	<b>0.46</b>	<b>693,317</b>	<b>0.29</b>
<b>Owner's Equity</b>	<b>110,920,772</b>	<b>52.77</b>	<b>119,591,955</b>	<b>54.80</b>	<b>124,537,773</b>	<b>55.68</b>	<b>135,113,742</b>	<b>56.11</b>
<b>Capital</b>	<b>99,616,230</b>	<b>47.39</b>	<b>101,134,719</b>	<b>46.34</b>	<b>111,062,041</b>	<b>49.66</b>	<b>117,990,325</b>	<b>49.00</b>
<b>Surplus and Earnings</b>	<b>11,198,281</b>	<b>5.33</b>	<b>18,510,204</b>	<b>8.48</b>	<b>13,369,933</b>	<b>5.98</b>	<b>10,870,366</b>	<b>4.51</b>
Capital Surplus	8,234,949		15,142,278		10,925,857		8,033,875	
Operating Surplus	2,654,384		2,757,156		1,872,972		2,313,217	
Accumulated Profit	308,948		610,770		571,104		523,274	
<b>Other Owner's Equity</b>	<b>106,261</b>	<b>0.05</b>	<b>-52,968</b>	<b>-0.02</b>	<b>105,799</b>	<b>0.05</b>	<b>6,253,051</b>	<b>2.60</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	2002		2003		2004		2005	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>245,651,532</b>	<b>100.00</b>	<b>248,270,098</b>	<b>100.00</b>	<b>247,605,297</b>	<b>100.00</b>	<b>246,338,109</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,387,987</b>	<b>0.57</b>	<b>1,451,651</b>	<b>0.58</b>	<b>1,434,631</b>	<b>0.58</b>	<b>1,063,393</b>	<b>0.43</b>
Cash	575,655		786,298		424,032		196,944	
Receivables	303,218		245,132		464,007		417,796	
Inventories	283,332		316,362		272,915		288,763	
Prepayments	194,052		78,002		223,704		107,080	
Short-Term Advance Pay	31,729		25,857		49,974		52,812	
Short-Term Investments	—		—		—		—	
Other Current Assets	—		—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Accounts Receivables</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Funds	—		—		—		—	
Long-Term Accounts Receivables	—		—		—		—	
Long-Term Investments	—		—		—		—	
<b>Fixed Assets</b>	<b>228,073,293</b>	<b>92.84</b>	<b>231,032,184</b>	<b>93.06</b>	<b>230,822,603</b>	<b>93.22</b>	<b>230,423,100</b>	<b>93.54</b>
Land	77,391,379		78,190,599		78,487,601		78,180,406	
Land Improvements	2,152,011		2,467,140		2,295,057		2,120,053	
Buildings and Structures	3,795,205		3,901,218		3,990,933		3,956,954	
Machinery and Equipment	129,081,450		136,362,487		138,634,468		139,677,913	
Transportation Equipment	233,028		235,934		214,375		200,370	
Miscellaneous Equipment	119,959		119,852		131,926		127,210	
Fixed Assets in Process	15,300,260		9,754,953		7,068,244		6,160,193	
Accumulated loss-Fixed Assets	—		—		—		—	
<b>Intangible Assets</b>	<b>10,550,313</b>	<b>4.29</b>	<b>8,718,513</b>	<b>3.51</b>	<b>8,390,584</b>	<b>3.39</b>	<b>6,909,299</b>	<b>2.80</b>
<b>Other Assets</b>	<b>5,639,939</b>	<b>2.30</b>	<b>7,067,751</b>	<b>2.85</b>	<b>6,957,478</b>	<b>2.81</b>	<b>7,942,316</b>	<b>3.22</b>
<b>Liabilities</b>	<b>106,787,375</b>	<b>43.47</b>	<b>105,422,336</b>	<b>42.46</b>	<b>102,691,464</b>	<b>41.47</b>	<b>99,546,314</b>	<b>40.41</b>
<b>Current Liabilities</b>	<b>11,849,081</b>	<b>4.82</b>	<b>15,752,821</b>	<b>6.35</b>	<b>15,729,582</b>	<b>6.35</b>	<b>14,890,721</b>	<b>6.04</b>
Short-Term Debts	6,383,950		10,302,349		11,301,117		10,102,148	
Payables	5,308,492		4,893,217		4,212,741		4,521,172	
Advance Receipts	156,639		557,255		215,724		267,400	
<b>Long-Term Liabilities</b>	<b>94,061,356</b>	<b>38.29</b>	<b>88,802,547</b>	<b>35.77</b>	<b>85,986,506</b>	<b>34.73</b>	<b>83,458,597</b>	<b>33.88</b>
<b>Other Liabilities</b>	<b>876,938</b>	<b>0.36</b>	<b>866,968</b>	<b>0.35</b>	<b>975,375</b>	<b>0.39</b>	<b>1,196,996</b>	<b>0.49</b>
<b>Owner's Equity</b>	<b>138,864,157</b>	<b>56.53</b>	<b>142,847,761</b>	<b>57.54</b>	<b>144,913,833</b>	<b>58.53</b>	<b>146,791,795</b>	<b>59.59</b>
<b>Capital</b>	<b>119,274,282</b>	<b>48.55</b>	<b>120,760,775</b>	<b>48.64</b>	<b>120,729,870</b>	<b>48.76</b>	<b>121,619,044</b>	<b>49.37</b>
<b>Surplus and Earnings</b>	<b>13,336,824</b>	<b>5.43</b>	<b>15,833,935</b>	<b>6.38</b>	<b>17,930,912</b>	<b>7.24</b>	<b>19,061,821</b>	<b>7.74</b>
Capital Surplus	9,938,241		12,326,173		14,413,461		15,098,481	
Operating Surplus	2,369,426		2,380,344		2,381,313		2,425,902	
Accumulated Profit	1,029,157		1,127,418		1,136,138		1,537,438	
<b>Other Owner's Equity</b>	<b>6,253,051</b>	<b>2.55</b>	<b>6,253,051</b>	<b>2.52</b>	<b>6,253,051</b>	<b>2.53</b>	<b>6,110,930</b>	<b>2.48</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	2006		2007		2008		2009	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>248,888,239</b>	<b>100.00</b>	<b>248,395,741</b>	<b>100.00</b>	<b>250,174,615</b>	<b>100.00</b>	<b>257,624,576</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,674,710</b>	<b>0.67</b>	<b>1,493,554</b>	<b>0.60</b>	<b>1,471,982</b>	<b>0.59</b>	<b>1,875,552</b>	<b>0.73</b>
Cash	388,564		516,493		307,357		825,774	
Receivables	448,643		391,212		341,902		302,070	
Inventories	311,622		320,157		406,220		417,463	
Prepayments	191,306		147,764		335,048		220,904	
Short-Term Advance Pay	322,914		104,098		70,000		6,219	
Short-Term Investments	—		—		—		—	
Other Current Assets	11,661		13,831		11,454		103,122	
<b>Funds, Investments and Long-Term</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Accounts Receivables</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Funds	—		—		—		—	
Long-Term Accounts Receivables	—		—		—		—	
Long-Term Investments	—		—		—		—	
<b>Fixed Assets</b>	<b>233,368,145</b>	<b>93.76</b>	<b>234,083,235</b>	<b>94.24</b>	<b>235,315,610</b>	<b>94.06</b>	<b>243,013,785</b>	<b>94.33</b>
Land	78,885,975		79,106,411		79,444,087		81,272,367	
Land Improvements	2,079,299		2,052,851		1,952,476		1,873,612	
Buildings and Structures	3,964,874		3,918,204		3,856,237		3,773,081	
Machinery and Equipment	142,069,521		142,171,683		142,709,085		144,622,324	
Transportation Equipment	191,955		203,472		178,024		166,437	
Miscellaneous Equipment	132,513		136,801		157,751		167,350	
Fixed Assets in Process	6,046,178		6,495,983		7,020,119		11,140,784	
Accumulated loss-Fixed Assets	-2,170		-2,170		-2,170		-2,170	
<b>Intangible Assets</b>	<b>6,643,725</b>	<b>2.67</b>	<b>5,868,546</b>	<b>2.36</b>	<b>4,936,450</b>	<b>1.97</b>	<b>4,509,326</b>	<b>1.75</b>
<b>Other Assets</b>	<b>7,201,658</b>	<b>2.89</b>	<b>6,950,406</b>	<b>2.80</b>	<b>8,450,572</b>	<b>3.38</b>	<b>8,225,914</b>	<b>3.19</b>
<b>Liabilities</b>	<b>99,747,698</b>	<b>40.08</b>	<b>98,698,793</b>	<b>39.73</b>	<b>98,499,077</b>	<b>39.37</b>	<b>86,895,255</b>	<b>33.73</b>
<b>Current Liabilities</b>	<b>18,406,829</b>	<b>7.40</b>	<b>19,309,602</b>	<b>7.77</b>	<b>17,888,281</b>	<b>7.15</b>	<b>22,766,687</b>	<b>8.84</b>
Short-Term Debts	12,889,244		13,136,237		12,394,630		16,098,066	
Payables	5,229,858		5,935,220		5,342,872		6,444,442	
Advance Receipts	287,727		238,144		150,780		224,180	
<b>Long-Term Liabilities</b>	<b>78,729,554</b>	<b>31.63</b>	<b>76,243,960</b>	<b>30.69</b>	<b>76,330,781</b>	<b>30.51</b>	<b>58,307,249</b>	<b>22.63</b>
<b>Other Liabilities</b>	<b>2,611,315</b>	<b>1.05</b>	<b>3,145,231</b>	<b>1.27</b>	<b>4,280,015</b>	<b>1.71</b>	<b>5,821,318</b>	<b>2.26</b>
<b>Owner's Equity</b>	<b>149,140,541</b>	<b>59.92</b>	<b>149,696,949</b>	<b>60.27</b>	<b>151,675,538</b>	<b>60.63</b>	<b>170,729,321</b>	<b>66.27</b>
<b>Capital</b>	<b>123,672,498</b>	<b>49.69</b>	<b>124,062,048</b>	<b>49.95</b>	<b>125,993,085</b>	<b>50.36</b>	<b>132,691,787</b>	<b>51.51</b>
<b>Surplus and Earnings</b>	<b>19,357,113</b>	<b>7.78</b>	<b>19,566,159</b>	<b>7.88</b>	<b>19,637,669</b>	<b>7.85</b>	<b>18,470,698</b>	<b>7.17</b>
Capital Surplus	15,097,930		15,083,354		15,066,344		15,066,344	
Operating Surplus	2,455,486		2,477,849		2,486,701		2,486,701	
Accumulated Profit	1,803,696		2,004,957		2,084,625		917,653	
<b>Other Owner's Equity</b>	<b>6,110,930</b>	<b>2.46</b>	<b>6,068,741</b>	<b>2.44</b>	<b>6,044,783</b>	<b>2.42</b>	<b>19,566,837</b>	<b>7.60</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

Item	2010		2011		2012	
	Amount	Percentage (%)	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>265,341,555</b>	<b>100.00</b>	<b>269,901,094</b>	<b>100.00</b>	<b>274,913,702</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,582,420</b>	<b>0.60</b>	<b>1,208,941</b>	<b>0.45</b>	<b>1,365,426</b>	<b>0.50</b>
Cash	422,052		344,444		233,159	
Receivables	531,313		267,295		266,976	
Inventories	496,077		476,674		481,907	
Prepayments	105,916		63,088		358,670	
Short-Term Advance Pay	27,062		57,441		24,714	
Short-Term Investments	—		—		—	
Other Current Assets	—		—		—	
<b>Funds, Investments and Long-Term</b>	<b>103,222</b>	<b>0.04</b>	<b>103,222</b>	<b>0.04</b>	<b>103,222</b>	<b>0.04</b>
<b>Accounts Receivables</b>						
Funds	—		—		—	
Long-Term Accounts Receivables	—		—		—	
Long-Term Investments	103,222		103,222		103,222	
<b>Fixed Assets</b>	<b>251,447,847</b>	<b>94.76</b>	<b>256,984,135</b>	<b>95.21</b>	<b>261,769,429</b>	<b>95.22</b>
Land	81,729,517		82,009,497		82,042,304	
Land Improvements	1,886,251		1,786,950		1,804,407	
Buildings and Structures	3,722,116		3,636,913		3,752,733	
Machinery and Equipment	153,002,305		156,847,621		160,437,020	
Transportation Equipment	174,372		216,885		249,761	
Miscellaneous Equipment	185,929		180,677		189,062	
Fixed Assets in Process	10,749,526		12,307,762		13,296,311	
Accumulated loss-Fixed Assets	-2,170		-2,170		-2,170	
<b>Intangible Assets</b>	<b>4,164,924</b>	<b>1.57</b>	<b>3,843,561</b>	<b>1.42</b>	<b>3,485,580</b>	<b>1.27</b>
<b>Other Assets</b>	<b>8,043,142</b>	<b>3.03</b>	<b>7,761,237</b>	<b>2.88</b>	<b>8,190,046</b>	<b>2.98</b>
<b>Liabilities</b>	<b>87,117,072</b>	<b>32.83</b>	<b>89,206,092</b>	<b>33.05</b>	<b>94,320,922</b>	<b>34.31</b>
<b>Current Liabilities</b>	<b>18,584,856</b>	<b>7.00</b>	<b>22,498,647</b>	<b>8.34</b>	<b>24,724,685</b>	<b>8.99</b>
Short-Term Debts	12,446,939		15,669,945		16,754,515	
Payables	5,901,989		6,617,929		7,684,666	
Advance Receipts	235,928		210,772		285,504	
<b>Long-Term Liabilities</b>	<b>61,125,213</b>	<b>23.04</b>	<b>58,768,721</b>	<b>21.77</b>	<b>60,392,057</b>	<b>21.97</b>
<b>Other Liabilities</b>	<b>7,407,003</b>	<b>2.79</b>	<b>7,938,724</b>	<b>2.94</b>	<b>9,204,180</b>	<b>3.35</b>
<b>Owner's Equity</b>	<b>178,224,482</b>	<b>67.17</b>	<b>180,695,003</b>	<b>66.95</b>	<b>180,592,780</b>	<b>65.69</b>
<b>Capital</b>	<b>140,335,138</b>	<b>52.89</b>	<b>143,231,717</b>	<b>53.07</b>	<b>143,596,416</b>	<b>52.23</b>
<b>Surplus and Earnings</b>	<b>18,337,818</b>	<b>6.91</b>	<b>18,009,876</b>	<b>6.67</b>	<b>17,614,476</b>	<b>6.41</b>
Capital Surplus	15,066,338		15,066,338		15,066,338	
Operating Surplus	2,486,700		2,486,701		2,486,701	
Accumulated Profit	784,780		456,838		61,438	
<b>Other Owner's Equity</b>	<b>19,551,526</b>	<b>7.37</b>	<b>19,453,409</b>	<b>7.21</b>	<b>19,381,888</b>	<b>7.05</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2013		2014	
	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>274,392,450</b>	<b>100.00</b>	<b>282,544,273</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,307,369</b>	<b>0.48</b>	<b>1,379,495</b>	<b>0.49</b>
Cash	436,028		542,202	
Receivables	206,837		236,854	
Current Tax Assets	912		940	
Inventories	450,826		400,665	
Prepayments	164,671		161,425	
Short-Term Advance Pay	48,095		37,409	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>103,222</b>	<b>0.04</b>	<b>103,122</b>	<b>0.04</b>
Non-current Financial Assets	103,222		103,122	
<b>Property, Plant and Equipment</b>	<b>266,416,988</b>	<b>97.09</b>	<b>274,651,514</b>	<b>97.21</b>
Land	82,483,998		82,503,440	
Land Improvements	1,743,008		1,665,739	
Buildings and Structures	3,838,286		3,746,895	
Machinery and Equipment	164,917,731		164,999,450	
Transportation Equipment	278,242		320,439	
Miscellaneous Equipment	177,965		177,599	
Leasehold Improvements	—		—	
Fixed Assets in Process	12,977,758		21,237,952	
Right-of-use Asset	—		—	
<b>Right-of-use Asset</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Investment Property</b>	<b>299,561</b>	<b>0.11</b>	<b>352,048</b>	<b>0.12</b>
<b>Intangible Assets</b>	<b>114,644</b>	<b>0.04</b>	<b>123,185</b>	<b>0.04</b>
<b>Other Assets</b>	<b>6,150,666</b>	<b>2.24</b>	<b>5,934,909</b>	<b>2.10</b>
<b>Liabilities</b>	<b>98,233,468</b>	<b>35.80</b>	<b>104,199,869</b>	<b>36.88</b>
<b>Current Liabilities</b>	<b>25,408,805</b>	<b>9.26</b>	<b>27,894,851</b>	<b>9.87</b>
Short-Term Debts	18,292,723		19,371,292	
Payables	6,878,170		8,274,298	
Advance Receipts	237,911		249,261	
<b>Long-Term Liabilities</b>	<b>35,170,028</b>	<b>12.82</b>	<b>37,908,870</b>	<b>13.42</b>
<b>Other Liabilities</b>	<b>37,654,635</b>	<b>13.72</b>	<b>38,396,148</b>	<b>13.59</b>
<b>Equity</b>	<b>176,158,982</b>	<b>64.20</b>	<b>178,344,404</b>	<b>63.12</b>
<b>Capital</b>	<b>144,330,907</b>	<b>52.60</b>	<b>146,353,427</b>	<b>51.80</b>
<b>Surplus and Earnings</b>	<b>18,012,135</b>	<b>6.56</b>	<b>18,178,826</b>	<b>6.43</b>
Capital Surplus	15,066,338		15,066,338	
Retained Earnings--appropriated	2,493,853		2,500,115	
Retained Earnings--unappropriated	451,945		612,373	
Accumulated losses	—		—	
<b>First-time Adoption of IFRS Adjustments</b>	<b>13,815,940</b>	<b>5.04</b>	<b>13,812,152</b>	<b>4.89</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2015		2016	
	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>289,560,608</b>	<b>100.00</b>	<b>296,713,018</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,676,626</b>	<b>0.58</b>	<b>1,746,208</b>	<b>0.59</b>
Cash	523,195		672,179	
Receivables	494,080		370,121	
Current Tax Assets	528		137	
Inventories	470,214		487,192	
Prepayments	158,728		111,334	
Short-Term Advance Pay	29,881		105,247	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>103,122</b>	<b>0.04</b>	<b>103,122</b>	<b>0.03</b>
Non-current Financial Assets	103,122		103,122	
<b>Property, Plant and Equipment</b>	<b>281,903,961</b>	<b>97.36</b>	<b>288,956,503</b>	<b>97.39</b>
Land	83,508,525		83,920,739	
Land Improvements	1,725,394		1,676,346	
Buildings and Structures	3,908,806		3,950,769	
Machinery and Equipment	170,392,593		174,889,137	
Transportation Equipment	285,965		247,064	
Miscellaneous Equipment	160,998		160,775	
Leasehold Improvements	—		—	
Fixed Assets in Process	21,921,679		24,111,673	
Right-of-use Asset	—		—	
<b>Right-of-use Asset</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Investment Property</b>	<b>328,147</b>	<b>0.11</b>	<b>342,063</b>	<b>0.12</b>
<b>Intangible Assets</b>	<b>139,292</b>	<b>0.05</b>	<b>126,267</b>	<b>0.04</b>
<b>Other Assets</b>	<b>5,409,460</b>	<b>1.87</b>	<b>5,438,855</b>	<b>1.83</b>
<b>Liabilities</b>	<b>110,991,685</b>	<b>38.33</b>	<b>114,246,141</b>	<b>38.50</b>
<b>Current Liabilities</b>	<b>28,446,623</b>	<b>9.82</b>	<b>33,904,980</b>	<b>11.43</b>
Short-Term Debts	20,812,332		24,720,705	
Payables	7,365,493		8,856,149	
Advance Receipts	268,799		328,125	
<b>Long-Term Liabilities</b>	<b>42,108,342</b>	<b>14.54</b>	<b>41,075,985</b>	<b>13.84</b>
<b>Other Liabilities</b>	<b>40,436,720</b>	<b>13.96</b>	<b>39,265,176</b>	<b>13.23</b>
<b>Equity</b>	<b>178,568,923</b>	<b>61.67</b>	<b>182,466,877</b>	<b>61.50</b>
<b>Capital</b>	<b>148,799,910</b>	<b>51.39</b>	<b>151,474,593</b>	<b>51.05</b>
<b>Surplus and Earnings</b>	<b>15,971,362</b>	<b>5.52</b>	<b>17,196,230</b>	<b>5.80</b>
Capital Surplus	15,065,857		15,065,857	
Retained Earnings--appropriated	2,500,115		2,500,115	
Retained Earnings--unappropriated	—		—	
Accumulated losses	-1,594,610		-369,742	
<b>First-time Adoption of IFRS Adjustments</b>	<b>13,797,651</b>	<b>4.77</b>	<b>13,796,054</b>	<b>4.65</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2017		2018	
	Amount	Percentage (%)	Amount	Percentage (%)
<b>Assets</b>	<b>303,199,217</b>	<b>100.00</b>	<b>309,676,933</b>	<b>100.00</b>
<b>Current Assets</b>	<b>1,431,613</b>	<b>0.47</b>	<b>1,860,361</b>	<b>0.60</b>
Cash	440,870		599,673	
Receivables	461,651		552,487	
Current Tax Assets	142		80	
Inventories	413,763		498,770	
Prepayments	101,603		203,387	
Short-Term Advance Pay	13,584		5,964	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>103,122</b>	<b>0.03</b>	<b>—</b>	<b>—</b>
Non-current Financial Assets	103,122		—	
<b>Property, Plant and Equipment</b>	<b>296,070,463</b>	<b>97.65</b>	<b>302,250,237</b>	<b>97.60</b>
Land	84,371,031		85,500,759	
Land Improvements	1,641,641		2,092,767	
Buildings and Structures	3,867,731		4,366,533	
Machinery and Equipment	178,486,742		190,566,999	
Transportation Equipment	208,574		220,166	
Miscellaneous Equipment	143,979		200,054	
Leasehold Improvements	—		—	
Fixed Assets in Process	27,350,766		19,302,960	
Right-of-use Asset	—		—	
<b>Right-of-use Asset</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Investment Proptrty</b>	<b>369,556</b>	<b>0.12</b>	<b>477,016</b>	<b>0.15</b>
<b>Intangible Assets</b>	<b>137,715</b>	<b>0.05</b>	<b>100,213</b>	<b>0.03</b>
<b>Other Assets</b>	<b>5,086,747</b>	<b>1.68</b>	<b>4,989,105</b>	<b>1.61</b>
<b>Liabilities</b>	<b>118,079,439</b>	<b>38.94</b>	<b>121,705,794</b>	<b>39.30</b>
<b>Current Liabilities</b>	<b>36,079,681</b>	<b>11.90</b>	<b>24,142,590</b>	<b>7.80</b>
Short-Term Debts	27,294,075		15,346,521	
Payables	8,463,633		8,419,204	
Advance Receipts	321,973		376,865	
<b>Long-Term Liabilities</b>	<b>40,864,085</b>	<b>13.48</b>	<b>55,512,342</b>	<b>17.92</b>
<b>Other Liabilities</b>	<b>41,135,673</b>	<b>13.57</b>	<b>42,050,863</b>	<b>13.58</b>
<b>Equity</b>	<b>185,119,778</b>	<b>61.06</b>	<b>187,971,139</b>	<b>60.70</b>
<b>Capital</b>	<b>153,856,482</b>	<b>50.74</b>	<b>156,369,792</b>	<b>50.49</b>
<b>Surplus and Earnings</b>	<b>17,468,892</b>	<b>5.76</b>	<b>17,826,319</b>	<b>5.76</b>
Capital Surplus	15,065,857		15,065,857	
Retained Earnings--appropriated	2,500,115		2,524,212	
Retained Earnings--unappropriated	—		236,250	
Accumulated losses	-97,080		—	
<b>First-time Adoption of IFRS Adjustments</b>	<b>13,794,403</b>	<b>4.55</b>	<b>13,775,028</b>	<b>4.45</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2019		2020	
	Amount	Percentage	Amount	Percentage
		(%)		(%)
<b>Assets</b>	<b>321,609,023</b>	<b>100.00</b>	<b>332,428,570</b>	<b>100.00</b>
<b>Current Assets</b>	<b>2,134,093</b>	<b>0.66</b>	<b>2,571,966</b>	<b>0.77</b>
Cash	790,903		854,641	
Receivables	493,468		1,076,017	
Current Tax Assets	42		56	
Inventories	576,204		526,558	
Prepayments	262,086		108,622	
Short-Term Advance Pay	11,390		6,072	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Non-current Financial Assets	—		—	
<b>Property, Plant and Equipment</b>	<b>314,107,234</b>	<b>97.67</b>	<b>320,513,339</b>	<b>96.42</b>
Land	85,501,723		85,179,732	
Land Improvements	2,063,546		1,974,638	
Buildings and Structures	4,289,108		4,482,600	
Machinery and Equipment	196,176,553		201,669,868	
Transportation Equipment	225,320		227,320	
Miscellaneous Equipment	186,291		192,125	
Leasehold Improvements	—		—	
Fixed Assets in Process	21,735,868		26,787,057	
Right-of-use Asset	3,928,825		—	
<b>Right-of-use Asset</b>	<b>—</b>	<b>—</b>	<b>3,667,426</b>	<b>1.10</b>
<b>Investment Proptrty</b>	<b>580,728</b>	<b>0.18</b>	<b>1,024,509</b>	<b>0.31</b>
<b>Intangible Assets</b>	<b>95,259</b>	<b>0.03</b>	<b>85,699</b>	<b>0.03</b>
<b>Other Assets</b>	<b>4,691,708</b>	<b>1.46</b>	<b>4,565,631</b>	<b>1.37</b>
<b>Liabilities</b>	<b>130,486,343</b>	<b>40.57</b>	<b>137,839,206</b>	<b>41.46</b>
<b>Current Liabilities</b>	<b>33,625,988</b>	<b>10.46</b>	<b>39,022,630</b>	<b>11.74</b>
Short-Term Debts	24,706,337		30,656,337	
Payables	8,490,121		7,844,965	
Advance Receipts	429,530		521,329	
<b>Long-Term Liabilities</b>	<b>53,976,951</b>	<b>16.78</b>	<b>54,376,042</b>	<b>16.35</b>
<b>Other Liabilities</b>	<b>42,883,404</b>	<b>13.34</b>	<b>44,440,534</b>	<b>13.37</b>
<b>Equity</b>	<b>191,122,680</b>	<b>59.43</b>	<b>194,589,365</b>	<b>58.54</b>
<b>Capital</b>	<b>159,439,866</b>	<b>49.58</b>	<b>163,448,947</b>	<b>49.17</b>
<b>Surplus and Earnings</b>	<b>17,912,080</b>	<b>5.57</b>	<b>17,373,772</b>	<b>5.23</b>
Capital Surplus	15,065,857		15,065,857	
Retained Earnings--appropriated	2,532,359		2,532,359	
Retained Earnings--unappropriated	313,865		—	
Accumulated losses	—		-224,444	
<b>First-time Adoption of IFRS Adjustments</b>	<b>13,770,734</b>	<b>4.28</b>	<b>13,766,646</b>	<b>4.14</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2021		2022	
	Amount	Percentage	Amount	Percentage
		(%)		(%)
<b>Assets</b>	<b>343,117,882</b>	<b>100.00</b>	<b>353,173,998</b>	<b>100.00</b>
<b>Current Assets</b>	<b>3,748,134</b>	<b>1.09</b>	<b>3,127,591</b>	<b>0.89</b>
Cash	2,098,591		1,386,506	
Receivables	931,961		784,869	
Current Tax Assets	47		506	
Inventories	554,025		789,627	
Prepayments	149,847		150,889	
Short-Term Advance Pay	13,664		15,194	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Non-current Financial Assets	—		—	
<b>Property, Plant and Equipment</b>	<b>329,502,051</b>	<b>96.03</b>	<b>340,177,847</b>	<b>96.32</b>
Land	85,214,569		85,252,065	
Land Improvements	2,138,752		2,078,747	
Buildings and Structures	4,566,680		4,620,063	
Machinery and Equipment	208,980,303		215,726,553	
Transportation Equipment	207,229		212,368	
Miscellaneous Equipment	197,803		242,887	
Leasehold Improvements	222		10,877	
Fixed Assets in Process	28,196,493		32,034,287	
Right-of-use Asset	—		—	
<b>Right-of-use Asset</b>	<b>3,540,292</b>	<b>1.03</b>	<b>3,404,835</b>	<b>0.96</b>
<b>Investment Proptrty</b>	<b>1,664,308</b>	<b>0.49</b>	<b>1,759,144</b>	<b>0.50</b>
<b>Intangible Assets</b>	<b>87,431</b>	<b>0.03</b>	<b>98,689</b>	<b>0.03</b>
<b>Other Assets</b>	<b>4,575,666</b>	<b>1.33</b>	<b>4,605,893</b>	<b>1.30</b>
<b>Liabilities</b>	<b>145,713,843</b>	<b>42.47</b>	<b>151,901,820</b>	<b>43.01</b>
<b>Current Liabilities</b>	<b>26,210,031</b>	<b>7.64</b>	<b>47,279,273</b>	<b>13.39</b>
Short-Term Debts	17,608,247		37,713,921	
Payables	8,077,749		8,999,965	
Advance Receipts	524,035		565,386	
<b>Long-Term Liabilities</b>	<b>72,108,582</b>	<b>21.02</b>	<b>56,525,892</b>	<b>16.00</b>
<b>Other Liabilities</b>	<b>47,395,231</b>	<b>13.81</b>	<b>48,096,655</b>	<b>13.62</b>
<b>Equity</b>	<b>197,404,039</b>	<b>57.53</b>	<b>201,272,179</b>	<b>56.99</b>
<b>Capital</b>	<b>167,841,320</b>	<b>48.92</b>	<b>171,581,819</b>	<b>48.58</b>
<b>Surplus and Earnings</b>	<b>15,802,331</b>	<b>4.60</b>	<b>29,690,360</b>	<b>8.41</b>
Capital Surplus	15,065,857		15,065,857	
Retained Earnings--appropriated	2,532,359		14,624,503	
Retained Earnings--unappropriated	—		—	
Accumulated losses	-1,795,885		—	
<b>First-time Adoption of IFRS Adjustments</b>	<b>13,760,388</b>	<b>4.01</b>	<b>—</b>	<b>—</b>

Table 22 Annual Balance Sheet

Unit:\$1,000

項 目	2023		2024	
	Amount	Percentage	Amount	Percentage
		(%)		(%)
<b>Assets</b>	<b>367,168,690</b>	<b>100.00</b>	<b>380,513,912</b>	<b>100.00</b>
<b>Current Assets</b>	<b>4,259,374</b>	<b>1.16</b>	<b>4,210,217</b>	<b>1.11</b>
Cash	2,020,655		1,912,446	
Receivables	1,122,213		969,185	
Current Tax Assets	1,093		2,175	
Inventories	801,880		698,078	
Prepayments	300,553		623,712	
Short-Term Advance Pay	12,980		4,622	
<b>Funds, Investments and Long-Term Accounts Receivables</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Non-current Financial Assets	—		—	
<b>Property, Plant and Equipment</b>	<b>352,783,378</b>	<b>96.08</b>	<b>366,640,102</b>	<b>96.35</b>
Land	85,796,904		86,133,030	
Land Improvements	1,993,124		2,144,547	
Buildings and Structures	5,461,089		5,647,034	
Machinery and Equipment	220,790,036		232,935,374	
Transportation Equipment	266,258		305,369	
Miscellaneous Equipment	378,805		388,798	
Leasehold Improvements	7,553		2,510	
Fixed Assets in Process	38,089,610		39,083,441	
Right-of-use Asset	—		—	
<b>Right-of-use Asset</b>	<b>3,237,786</b>	<b>0.88</b>	<b>3,167,118</b>	<b>0.83</b>
<b>Investment Proptrty</b>	<b>1,772,899</b>	<b>0.48</b>	<b>1,956,675</b>	<b>0.52</b>
<b>Intangible Assets</b>	<b>115,702</b>	<b>0.03</b>	<b>101,552</b>	<b>0.03</b>
<b>Other Assets</b>	<b>4,999,551</b>	<b>1.37</b>	<b>4,438,247</b>	<b>1.16</b>
<b>Liabilities</b>	<b>167,316,515</b>	<b>45.57</b>	<b>180,679,756</b>	<b>47.48</b>
<b>Current Liabilities</b>	<b>47,750,432</b>	<b>13.00</b>	<b>39,833,563</b>	<b>10.47</b>
Short-Term Debts	37,118,703		28,310,345	
Payables	9,997,912		10,842,573	
Advance Receipts	633,817		680,644	
<b>Long-Term Liabilities</b>	<b>70,669,521</b>	<b>19.25</b>	<b>91,763,078</b>	<b>24.11</b>
<b>Other Liabilities</b>	<b>48,896,562</b>	<b>13.32</b>	<b>49,083,115</b>	<b>12.90</b>
<b>Equity</b>	<b>199,852,175</b>	<b>54.43</b>	<b>199,834,156</b>	<b>52.52</b>
<b>Capital</b>	<b>174,550,204</b>	<b>47.54</b>	<b>177,843,466</b>	<b>46.74</b>
<b>Surplus and Earnings</b>	<b>25,301,971</b>	<b>6.89</b>	<b>21,990,689</b>	<b>5.78</b>
Capital Surplus	15,065,857		15,065,857	
Retained Earnings--appropriated	10,236,115		6,924,833	
Retained Earnings--unappropriated	—		—	
Accumulated losses	—		—	
<b>First-time Adoption of IFRS Adjustments</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

Table 23 Annual Total Revenue, Expenses, Profit and Loss

Unit:\$1,000

Year	Total Revenue	Total Expenses		Net Income ( Loss )	
	Amount	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
FY 1974	275,814	287,414	104.21	-11,600	-4.21
FY 1975	971,688	907,172	93.36	64,516	6.64
FY 1976	1,428,926	1,253,923	87.75	175,003	12.25
FY 1977	1,724,592	1,619,898	93.93	104,695	6.07
FY 1978	1,975,104	1,931,283	97.78	43,822	2.22
FY 1979	2,413,526	2,367,200	98.08	46,326	1.92
FY 1980	3,407,891	3,155,389	92.59	252,502	7.41
FY 1981	3,967,597	4,067,571	102.52	-99,974	-2.52
FY 1982	4,757,579	4,715,149	99.11	42,430	0.89
FY 1983	5,917,868	5,389,382	91.07	528,487	8.93
FY 1984	6,314,641	5,944,715	94.14	369,925	5.86
FY 1985	6,679,500	6,269,361	93.86	410,140	6.14
FY 1986	6,940,130	6,648,140	95.79	291,990	4.21
FY 1987	7,353,985	6,687,882	90.94	666,104	9.06
FY 1988	8,321,968	8,100,853	97.34	221,115	2.66
FY 1989	9,096,264	8,887,737	97.71	208,528	2.29
FY 1990	9,824,707	9,684,854	98.58	139,853	1.42
FY 1991	10,695,893	10,643,084	99.51	52,809	0.49
FY 1992	12,540,317	12,027,045	95.91	513,272	4.09
FY 1993	17,962,127	18,151,320	101.05	-189,193	-1.05
FY 1994	18,578,137	17,887,697	96.28	690,440	3.72
FY 1995	21,136,478	19,868,024	94.00	1,268,453	6.00
FY 1996	20,650,221	20,265,280	98.14	384,941	1.86
FY 1997	20,337,471	19,912,914	97.91	424,558	2.09
FY 1998	23,195,823	22,871,027	98.60	324,797	1.40
FY 1999	23,568,124	22,971,995	97.47	596,129	2.53
FY 2000	35,144,801	35,053,876	99.74	90,925	0.26
2001	23,865,530	23,473,115	98.36	392,415	1.64
2002	23,073,763	22,980,561	99.60	93,202	0.40
2003	23,577,205	23,468,026	99.54	109,179	0.46
2004	24,687,011	24,677,323	99.96	9,688	0.04
2005	25,302,318	24,856,429	98.24	445,889	1.76
2006	26,410,724	26,114,881	98.88	295,843	1.12
2007	26,897,585	26,673,962	99.17	223,623	0.83
2008	26,709,018	26,620,498	99.67	88,520	0.33
2009	25,027,764	26,194,736	104.66	-1,166,972	-4.66
2010	26,471,639	26,604,512	100.50	-133	-0.50
2011	26,818,882	27,146,824	101.22	-327,943	-1.22
2012	27,112,237	27,507,637	101.46	-395,400	-1.46
2013	28,140,319	28,068,798	99.75	71,521	0.25
2014	28,772,281	28,709,655	99.78	62,625	0.22
2015	28,802,931	30,609,241	106.27	-1,806,310	-6.27
2016	30,038,998	28,741,015	95.68	1,297,983	4.32
2017	29,956,999	29,604,963	98.82	352,036	1.18
2018	30,756,032	30,361,119	98.72	394,913	1.28
2019	30,991,667	30,800,268	99.38	191,399	0.62
2020	31,901,081	32,515,393	101.93	-614,312	-1.93

**Table 23 Annual Total Revenue, Expenses, Profit and Loss**

Unit:\$1,000

Year	Total Revenue	Total Expenses		Net Income ( Loss )	
	Amount	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
<b>2021</b>	<b>31,541,145</b>	<b>32,779,994</b>	<b>103.93</b>	<b>-1,238,848</b>	<b>-3.93</b>
<b>2022</b>	<b>32,967,429</b>	<b>32,896,199</b>	<b>99.78</b>	<b>71,230</b>	<b>0.22</b>
<b>2023</b>	<b>32,506,099</b>	<b>36,793,918</b>	<b>113.19</b>	<b>-4,287,819</b>	<b>-13.19</b>
<b>2024</b>	<b>34,129,950</b>	<b>38,079,363</b>	<b>111.57</b>	<b>-3,949,413</b>	<b>-11.57</b>

Table24 Annual Revenue

Unit: \$1,000

Year	Total Revenue	Operating Income		Non-Operating Income	
	Amount	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
FY 1974	275,814	271,067	98.28	4,747	1.72
FY 1975	971,688	949,036	97.67	22,651	2.33
FY 1976	1,428,926	1,385,610	96.97	43,316	3.03
FY 1977	1,724,592	1,670,572	96.87	54,020	3.13
FY 1978	1,975,104	1,943,255	98.39	31,850	1.61
FY 1979	2,413,526	2,379,071	98.57	34,455	1.43
FY 1980	3,407,891	3,376,531	99.08	31,360	0.92
FY 1981	3,967,597	3,919,342	98.78	48,255	1.22
FY 1982	4,757,579	4,708,745	98.97	48,834	1.03
FY 1983	5,917,868	5,823,489	98.40	94,379	1.60
FY 1984	6,314,641	6,228,317	98.63	86,324	1.37
FY 1985	6,679,500	6,591,390	98.68	88,110	1.32
FY 1986	6,940,130	6,870,111	98.99	70,019	1.01
FY 1987	7,353,985	7,286,145	99.08	67,840	0.92
FY 1988	8,321,968	8,228,193	98.87	93,775	1.13
FY 1989	9,096,264	9,009,658	99.05	86,607	0.95
FY 1990	9,824,707	9,715,997	98.89	108,711	1.11
FY 1991	10,695,893	10,572,985	98.85	122,908	1.15
FY 1992	12,540,317	12,405,962	98.93	134,354	1.07
FY 1993	17,962,127	16,286,605	90.67	1,675,523	9.33
FY 1994	18,578,137	18,321,625	98.62	256,513	1.38
FY 1995	21,136,478	20,297,060	96.03	839,417	3.97
FY 1996	20,650,221	20,319,034	98.40	331,187	1.60
FY 1997	20,337,471	20,048,372	98.58	289,099	1.42
FY 1998	23,195,823	21,851,388	94.20	1,344,435	5.80
FY 1999	23,568,124	22,952,845	97.39	615,278	2.61
FY 2000	35,144,801	34,480,215	98.11	664,586	1.89
2001	23,865,530	22,994,325	96.35	871,205	3.65
2002	23,073,763	22,597,370	97.94	476,393	2.06
2003	23,577,205	23,293,957	98.80	283,248	1.20
2004	24,687,011	24,032,253	97.35	654,758	2.65
2005	25,302,318	24,884,677	98.35	417,641	1.65
2006	26,410,724	25,846,837	97.86	563,887	2.14
2007	26,897,585	26,366,228	98.02	531,357	1.98
2008	26,709,018	26,176,967	98.01	532,051	1.99
2009	25,027,764	24,649,851	98.49	377,914	1.51
2010	26,471,639	25,982,378	98.15	489,261	1.85
2011	26,818,882	26,478,122	98.73	340,760	1.27
2012	27,112,237	26,739,893	98.63	372,343	1.37
2013	28,140,319	27,525,234	97.81	615,084	2.19
2014	28,772,281	28,344,547	98.51	427,733	1.49
2015	28,802,931	28,348,588	98.42	454,343	1.58
2016	30,038,998	28,867,919	96.10	1,171,079	3.90
2017	29,956,999	29,668,180	99.04	288,819	0.96
2018	30,756,032	30,073,837	97.78	682,195	2.22
2019	30,991,667	30,606,131	98.76	385,536	1.24

**Table24 Annual Revenue**

Unit:\$1,000

Year	Total Revenue	Operating Income		Non-Operating Income	
	Amount	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
2020	<b>31,901,081</b>	<b>31,489,386</b>	<b>98.71</b>	<b>411,694</b>	<b>1.29</b>
2021	<b>31,541,145</b>	<b>31,016,321</b>	<b>98.34</b>	<b>524,824</b>	<b>1.66</b>
2022	<b>32,967,429</b>	<b>32,096,203</b>	<b>97.36</b>	<b>871,226</b>	<b>2.64</b>
2023	<b>32,506,099</b>	<b>31,870,409</b>	<b>98.04</b>	<b>635,691</b>	<b>1.96</b>
2024	<b>34,129,950</b>	<b>32,841,428</b>	<b>96.22</b>	<b>1,288,523</b>	<b>3.78</b>

Table 25 Annual Operating Income

Unit:\$1,000

Year	Total (1)		Sale of Water (2)		Other Operating Income (3)=(1)-(2)	
	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
FY 1974	271,067	98.28	185,976	67.43	85,091	30.85
FY 1975	949,036	97.67	688,458	70.85	260,579	26.82
FY 1976	1,385,610	96.97	1,028,461	71.97	357,149	24.99
FY 1977	1,670,572	96.87	1,200,307	69.60	470,266	27.27
FY 1978	1,943,255	98.39	1,378,779	69.81	564,476	28.58
FY 1979	2,379,071	98.57	1,690,679	70.05	688,392	28.52
FY 1980	3,376,531	99.08	2,617,045	76.80	759,486	22.29
FY 1981	3,919,342	98.78	2,907,376	73.28	1,011,967	25.51
FY 1982	4,708,745	98.97	3,643,217	76.58	1,065,528	22.40
FY 1983	5,823,489	98.40	4,845,855	81.88	977,633	16.52
FY 1984	6,228,317	98.63	5,332,432	84.44	895,885	14.19
FY 1985	6,591,390	98.68	5,692,433	85.22	898,957	13.46
FY 1986	6,870,111	98.99	6,007,593	86.56	862,518	12.43
FY 1987	7,286,145	99.08	6,369,260	86.61	916,885	12.47
FY 1988	8,228,193	98.87	7,013,290	84.27	1,214,903	14.60
FY 1989	9,009,658	99.05	7,608,689	83.65	1,400,968	15.40
FY 1990	9,715,997	98.89	8,222,554	83.69	1,493,443	15.20
FY 1991	10,572,985	98.85	8,787,761	82.16	1,785,223	16.69
FY 1992	12,405,962	98.93	10,243,565	81.69	2,162,398	17.24
FY 1993	16,286,605	90.67	13,196,225	73.47	3,090,380	17.20
FY 1994	18,321,625	98.62	13,911,867	74.88	4,409,758	23.74
FY 1995	20,297,060	96.03	15,630,589	73.95	4,666,471	22.08
FY 1996	20,319,034	98.40	16,360,626	79.23	3,958,407	19.17
FY 1997	20,048,372	98.58	16,347,024	80.38	3,701,348	18.20
FY 1998	21,851,388	94.20	18,910,332	81.52	2,941,056	12.68
FY 1999	22,952,845	97.39	19,867,111	84.30	3,085,734	13.09
FY 2000	34,480,215	98.11	31,363,541	89.24	3,116,674	8.87
2001	22,994,325	96.35	21,376,684	89.57	1,617,641	6.78
2002	22,597,370	97.94	21,082,276	91.37	1,515,095	6.57
2003	23,293,957	98.80	21,589,235	91.57	1,704,722	7.23
2004	24,032,253	97.35	22,039,862	89.28	1,992,391	8.07
2005	24,884,677	98.35	22,557,575	89.15	2,327,102	9.20
2006	25,846,837	97.86	23,335,518	88.36	2,511,320	9.51
2007	26,366,228	98.02	23,791,970	88.45	2,574,257	9.57
2008	26,176,967	98.01	23,967,379	89.74	2,209,589	8.27
2009	24,649,851	98.49	22,800,208	91.10	1,849,643	7.39
2010	25,982,378	98.15	24,060,360	90.89	1,922,017	7.26
2011	26,478,122	98.73	24,326,123	90.71	2,151,998	8.02
2012	26,739,893	98.63	24,610,556	90.77	2,129,338	7.85
2013	27,525,234	97.81	25,103,560	89.21	2,421,674	8.61
2014	28,344,547	98.51	25,885,027	89.97	2,459,520	8.55
2015	28,348,588	98.42	25,651,249	89.06	2,697,339	9.36
2016	28,867,919	96.10	26,206,184	87.24	2,661,735	8.86

**Table 25 Annual Operating Income**

Unit:\$1,000

Year	Total (1)		Sale of Water (2)		Other Operating Income (3)=(1)-(2)	
	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
2017	<b>29,668,180</b>	<b>99.04</b>	<b>26,923,059</b>	<b>89.87</b>	<b>2,745,121</b>	<b>9.16</b>
2018	<b>30,073,837</b>	<b>97.78</b>	<b>27,176,825</b>	<b>88.36</b>	<b>2,897,012</b>	<b>9.42</b>
2019	<b>30,606,131</b>	<b>98.76</b>	<b>27,506,339</b>	<b>88.75</b>	<b>3,099,792</b>	<b>10.00</b>
2020	<b>31,489,386</b>	<b>98.71</b>	<b>28,084,367</b>	<b>88.04</b>	<b>3,405,019</b>	<b>10.67</b>
2021	<b>31,016,321</b>	<b>98.34</b>	<b>27,438,433</b>	<b>86.99</b>	<b>3,577,888</b>	<b>11.34</b>
2022	<b>32,096,203</b>	<b>97.36</b>	<b>28,269,693</b>	<b>85.75</b>	<b>3,826,510</b>	<b>11.61</b>
2023	<b>31,870,409</b>	<b>98.04</b>	<b>27,902,161</b>	<b>85.84</b>	<b>3,968,248</b>	<b>12.21</b>
2024	<b>32,841,428</b>	<b>96.22</b>	<b>28,595,362</b>	<b>83.78</b>	<b>4,246,066</b>	<b>12.44</b>

Table 26 Annual Non-Operating Income

Unit: \$1,000

	Total		Financial Income		Other Non- Operating Income	
	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
FY 1974	4,747	1.72	2,854	1.03	1,893	0.69
FY 1975	22,651	2.33	11,803	1.21	10,848	1.12
FY 1976	43,316	3.03	22,913	1.60	20,403	1.43
FY 1977	54,020	3.13	23,274	1.35	30,746	1.78
FY 1978	31,850	1.61	17,841	0.90	14,009	0.71
FY 1979	34,455	1.43	12,956	0.54	21,499	0.89
FY 1980	31,360	0.92	13,205	0.39	18,155	0.53
FY 1981	48,255	1.22	14,937	0.38	33,318	0.84
FY 1982	48,834	1.03	21,799	0.46	27,035	0.57
FY 1983	94,379	1.60	50,154	0.85	44,225	0.75
FY 1984	86,324	1.37	54,770	0.87	31,554	0.50
FY 1985	88,110	1.32	27,996	0.42	60,114	0.90
FY 1986	70,019	1.01	18,372	0.27	51,647	0.74
FY 1987	67,840	0.92	17,307	0.23	50,533	0.69
FY 1988	93,775	1.13	11,539	0.14	82,236	0.99
FY 1989	86,607	0.95	11,982	0.13	74,625	0.82
FY 1990	108,711	1.11	13,815	0.14	94,896	0.97
FY 1991	122,908	1.15	16,189	0.15	106,719	1.00
FY 1992	134,354	1.07	25,379	0.20	108,975	0.87
FY 1993	1,675,523	9.33	21,064	0.12	1,654,459	9.21
FY 1994	256,513	1.38	19,948	0.11	236,564	1.27
FY 1995	839,417	3.97	29,206	0.14	810,212	3.83
FY 1996	331,187	1.60	20,367	0.10	310,820	1.51
FY 1997	289,099	1.42	22,152	0.11	266,947	1.31
FY 1998	1,344,435	5.80	31,214	0.13	1,313,221	5.66
FY 1999	615,278	2.61	53,635	0.23	561,644	2.38
FY 2000	664,586	1.89	30,025	0.09	634,561	1.81
2001	871,205	3.65	24,422	0.10	846,783	3.55
2002	476,393	2.06	17,641	0.08	458,751	1.99
2003	283,248	1.20	17,122	0.07	266,126	1.13
2004	654,758	2.65	49,262	0.20	605,496	2.45
2005	417,641	1.65	43,243	0.17	374,397	1.48
2006	563,887	2.14	18,708	0.07	545,179	2.06
2007	531,357	1.98	27,589	0.10	503,768	1.87
2008	532,051	1.99	25,181	0.09	506,869	1.90
2009	377,914	1.51	20,628	0.08	357,285	1.43

## Table 26 Annual Non-Operating Income

Unit: \$1,000

	Total		Financial Income		Other Non- Operating Income	
	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue	Amount	Percentage of Total Revenue
2010	<b>489,261</b>	<b>1.85</b>	<b>18,616</b>	<b>0.07</b>	<b>470,645</b>	<b>1.78</b>
2011	<b>340,760</b>	<b>1.27</b>	<b>23,167</b>	<b>0.09</b>	<b>317,592</b>	<b>1.18</b>
2012	<b>372,343</b>	<b>1.37</b>	<b>24,433</b>	<b>0.09</b>	<b>347,911</b>	<b>1.28</b>
	Total		Other Non- Operating Income			
	Amount	Percentage of Total Revenue	Amount		Percentage of Total Revenue	
2013	<b>615,084</b>	<b>2.19</b>	<b>615,084</b>		<b>2.19</b>	
2014	<b>427,733</b>	<b>1.49</b>	<b>427,733</b>		<b>1.49</b>	
2015	<b>454,343</b>	<b>1.58</b>	<b>454,343</b>		<b>1.58</b>	
2016	<b>1,171,079</b>	<b>3.90</b>	<b>1,171,079</b>		<b>3.90</b>	
2017	<b>288,819</b>	<b>0.96</b>	<b>288,819</b>		<b>0.96</b>	
2018	<b>682,195</b>	<b>2.22</b>	<b>682,195</b>		<b>2.22</b>	
2019	<b>385,536</b>	<b>1.24</b>	<b>385,536</b>		<b>1.24</b>	
2020	<b>411,694</b>	<b>1.29</b>	<b>411,694</b>		<b>1.29</b>	
2021	<b>524,824</b>	<b>1.66</b>	<b>524,824</b>		<b>1.66</b>	
2022	<b>871,226</b>	<b>2.64</b>	<b>871,226</b>		<b>2.64</b>	
2023	<b>635,691</b>	<b>1.96</b>	<b>635,691</b>		<b>1.96</b>	
2024	<b>1,288,523</b>	<b>3.78</b>	<b>1,288,523</b>		<b>3.78</b>	

Table 27 Annual Expenses

Unit:\$1,000

	Total Expenses	Operating Costs and Expenses		Non-Operating Expenses		Income Tax Expense	
	Amount	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses
FY 1974	287,414	272,140	94.69	15,275	5.31	—	—
FY 1975	907,172	831,635	91.67	44,536	4.91	31,001	3.42
FY 1976	1,253,923	1,091,040	87.01	107,939	8.61	54,944	4.38
FY 1977	1,619,898	1,311,808	80.98	273,192	16.86	34,898	2.15
FY 1978	1,931,283	1,578,799	81.75	337,877	17.49	14,607	0.76
FY 1979	2,367,200	1,953,392	82.52	398,366	16.83	15,442	0.65
FY 1980	3,155,389	2,498,659	79.19	572,563	18.15	84,167	2.67
FY 1981	4,067,571	3,351,527	82.40	716,044	17.60	—	—
FY 1982	4,715,149	3,993,735	84.70	721,414	15.30	—	—
FY 1983	5,389,382	4,497,132	83.44	735,269	13.64	156,981	2.91
FY 1984	5,944,715	4,868,490	81.90	952,917	16.03	123,308	2.07
FY 1985	6,269,361	5,234,706	83.50	897,941	14.32	136,713	2.18
FY 1986	6,648,140	5,734,649	86.26	816,161	12.28	97,330	1.46
FY 1987	6,687,882	5,842,474	87.36	626,617	9.37	218,791	3.27
FY 1988	8,100,853	7,343,237	90.65	684,964	8.46	72,651	0.90
FY 1989	8,887,737	8,004,731	90.06	816,106	9.18	66,899	0.75
FY 1990	9,684,854	8,763,620	90.49	876,814	9.05	44,420	0.46
FY 1991	10,643,084	9,662,080	90.78	973,363	9.15	7,640	0.07
FY 1992	12,027,045	10,536,314	87.61	1,324,625	11.01	166,105	1.38
FY 1993	18,151,320	13,549,172	74.65	4,602,148	25.35	—	—
FY 1994	17,887,697	14,995,325	83.83	2,736,406	15.30	155,967	0.87
FY 1995	19,868,024	16,591,362	83.51	3,078,879	15.50	197,784	1.00
FY 1996	20,265,280	16,898,525	83.39	3,218,111	15.88	148,644	0.73
FY 1997	19,912,914	16,469,232	82.71	3,311,435	16.63	132,247	0.66
FY 1998	22,871,027	18,022,839	78.80	4,748,422	20.76	99,766	0.44
FY 1999	22,971,995	19,215,137	83.65	3,641,203	15.85	115,656	0.50
FY 2000	35,053,876	28,904,280	82.46	6,080,266	17.35	69,330	0.20
2001	23,473,115	19,423,341	82.75	3,926,757	16.73	123,017	0.52
2002	22,980,561	21,306,268	92.71	1,674,293	7.29	—	—
2003	23,468,026	21,795,840	92.87	1,655,211	7.05	16,975	0.07
2004	24,677,323	23,240,885	94.18	1,436,438	5.82	—	—
2005	24,856,429	23,311,989	93.79	1,538,899	6.19	5,541	0.02
2006	26,114,881	24,415,524	93.49	1,661,307	6.36	38,050	0.15
2007	26,673,962	24,709,158	92.63	1,952,865	7.32	11,938	0.04
2008	26,620,498	24,720,894	92.86	1,911,609	7.18	-12,005	-0.05
2009	26,194,736	24,881,814	94.99	1,627,005	6.21	-314,082	-1.20
2010	26,604,512	25,334,805	95.23	1,221,000	4.59	48,707	0.18
2011	27,146,824	25,863,800	95.27	1,352,483	4.98	-69,460	-0.26
2012	27,507,637	25,978,749	94.44	1,575,369	5.73	-46,482	-0.17
2013	28,068,798	26,445,042	94.22	1,639,882	5.84	-16,126	-0.06
2014	28,709,655	27,222,550	94.82	1,482,998	5.17	4,107	0.01
2015	30,609,241	29,052,817	94.92	1,929,249	6.30	-372,824	-1.22
2016	28,741,015	27,256,332	94.83	1,734,583	6.04	-249,900	-0.87
2017	29,604,963	27,562,066	93.10	1,835,011	6.20	207,886	0.70
2018	30,361,119	29,044,379	95.66	1,473,682	4.85	-156,942	-0.52
2019	30,800,268	29,269,974	95.03	1,536,044	4.99	-5,751	-0.02
2020	32,515,393	30,439,934	93.62	2,190,388	6.74	-114,929	-0.35
2021	32,779,994	30,351,227	92.59	2,628,894	8.02	-200,128	-0.61
2022	32,896,199	31,154,094	94.70	1,661,456	5.05	80,649	0.25
2023	36,793,918	33,636,162	91.42	3,134,089	8.52	23,668	0.06
2024	38,079,363	35,692,904	93.73	2,620,165	6.88	-233,706	-0.61

Table 28 Annual Operating Costs and Expenses

Unit: \$1,000

	Total		Cost of Sales		Other Operating Costs		Administrative Expense		Overhead Expense		Other Operating Expenses	
	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses
FY 1974	272,140	94.69	151,487	52.71	62,394	21.71	35,665	12.41	22,594	7.86	—	—
FY 1975	831,635	91.67	473,744	52.22	186,260	20.53	110,748	12.21	60,884	6.71	—	—
FY 1976	1,091,040	87.01	601,211	47.95	240,458	19.18	171,504	13.68	77,868	6.21	—	—
FY 1977	1,311,808	80.98	708,189	43.72	305,989	18.89	208,723	12.88	88,906	5.49	—	—
FY 1978	1,578,799	81.75	874,331	45.27	376,753	19.51	225,799	11.69	101,915	5.28	—	—
FY 1979	1,953,392	82.52	1,104,062	46.64	463,952	19.60	267,122	11.28	118,257	5.00	—	—
FY 1980	2,498,659	79.19	1,498,327	47.48	549,192	17.40	318,294	10.09	132,846	4.21	—	—
FY 1981	3,351,527	82.40	2,042,242	50.21	767,250	18.86	380,634	9.36	161,401	3.97	—	—
FY 1982	3,993,735	84.70	2,518,260	53.41	838,074	17.77	464,217	9.85	173,184	3.67	—	—
FY 1983	4,497,132	83.44	2,996,950	55.61	738,420	13.70	571,202	10.60	190,560	3.54	—	—
FY 1984	4,868,490	81.90	3,289,160	55.33	685,032	11.52	698,285	11.75	196,013	3.30	—	—
FY 1985	5,234,706	83.50	3,661,145	58.40	646,629	10.31	705,588	11.25	221,344	3.53	—	—
FY 1986	5,734,649	86.26	4,027,633	60.58	605,426	9.11	868,358	13.06	233,232	3.51	—	—
FY 1987	5,842,474	87.36	4,221,086	63.12	619,049	9.26	752,571	11.25	249,768	3.73	—	—
FY 1988	7,343,237	90.65	4,945,141	61.04	779,589	9.62	1,297,597	16.02	320,911	3.96	—	—
FY 1989	8,004,731	90.06	5,594,992	62.95	915,446	10.30	1,100,902	12.39	393,391	4.43	—	—
FY 1990	8,763,620	90.49	6,271,180	64.75	888,132	9.17	1,152,729	11.90	451,579	4.66	—	—
FY 1991	9,662,080	90.78	6,697,288	62.93	1,106,297	10.39	1,337,619	12.57	520,876	4.89	—	—
FY 1992	10,536,314	87.61	7,431,860	61.79	1,055,438	8.78	1,498,141	12.46	550,875	4.58	—	—
FY 1993	13,549,172	74.65	9,257,356	51.00	1,653,363	9.11	1,867,129	10.29	771,324	4.25	—	—
FY 1994	14,995,325	83.83	10,001,568	55.91	2,199,867	12.30	2,012,538	11.25	781,353	4.37	—	—
FY 1995	16,591,362	83.51	11,089,582	55.82	2,417,599	12.17	2,293,551	11.54	790,630	3.98	—	—
FY 1996	16,898,525	83.39	11,953,531	58.99	2,096,818	10.35	2,035,242	10.04	781,068	3.85	31,866	0.16
FY 1997	16,469,232	82.71	11,633,730	58.42	1,818,814	9.13	2,209,078	11.09	775,292	3.89	32,317	0.16
FY 1998	18,022,839	78.80	13,434,723	58.74	1,497,283	6.55	2,219,093	9.70	830,874	3.63	40,866	0.18
FY 1999	19,215,137	83.65	14,307,425	62.28	1,647,306	7.17	2,324,914	10.12	890,518	3.88	44,973	0.20
FY 2000	28,904,280	82.46	21,738,193	62.01	2,150,835	6.14	3,542,330	10.11	1,406,811	4.01	66,111	0.19
2001	19,423,341	82.75	15,005,130	63.92	1,173,706	5.00	2,242,451	9.55	955,881	4.07	46,172	0.20
2002	21,306,268	92.71	16,563,100	72.07	1,099,138	4.78	2,528,605	11.00	1,067,996	4.65	47,429	0.21
2003	21,795,840	92.87	17,150,594	73.08	1,136,039	4.84	2,395,847	10.21	1,070,618	4.56	42,741	0.18
2004	23,240,885	94.18	18,329,916	74.28	1,392,647	5.64	2,348,190	9.52	1,119,304	4.54	50,827	0.21
2005	23,311,989	93.79	18,094,663	72.80	1,728,346	6.95	2,322,264	9.34	1,119,856	4.51	46,861	0.19
2006	24,415,524	93.49	19,000,132	72.76	1,721,618	6.59	2,423,749	9.28	1,209,560	4.63	60,464	0.23
2007	24,709,158	92.63	19,197,753	71.97	1,816,466	6.81	2,403,266	9.01	1,230,523	4.61	61,149	0.23
2008	24,720,894	92.86	19,672,628	73.90	1,536,659	5.77	2,205,029	8.28	1,241,316	4.66	65,260	0.25
2009	24,881,814	94.99	20,178,039	77.03	1,189,796	4.54	2,257,828	8.62	1,181,045	4.51	75,105	0.29
2010	25,334,805	95.23	20,618,556	77.50	1,275,907	4.80	2,291,599	8.61	1,083,248	4.07	65,494	0.25
2011	25,863,800	95.27	20,900,221	76.99	1,405,519	5.18	2,374,830	8.75	1,120,099	4.13	63,131	0.23
2012	25,978,749	94.44	21,013,933	76.39	1,396,293	5.08	2,367,321	8.61	1,140,405	4.15	60,797	0.22
2013	26,445,042	94.22	21,464,077	76.47	1,558,040	5.55	2,285,316	8.14	1,085,350	3.87	52,260	0.19
2014	27,222,550	94.82	22,294,562	77.66	1,555,682	5.42	2,229,013	7.76	1,095,109	3.81	48,184	0.17
2015	29,052,817	94.92	23,292,606	76.10	1,701,765	5.56	2,721,037	8.89	1,291,397	4.22	46,012	0.15
2016	27,256,332	94.83	22,203,986	77.26	1,604,230	5.58	2,340,292	8.14	1,060,990	3.69	46,834	0.16
2017	27,562,066	93.10	22,499,058	76.00	1,670,332	5.64	2,315,529	7.82	1,029,333	3.48	47,813	0.16
2018	29,044,379	95.66	23,734,991	78.18	1,735,510	5.72	2,478,019	8.16	1,034,420	3.41	61,439	0.20
2019	29,269,974	95.03	23,944,935	77.74	1,808,675	5.87	2,450,835	7.96	1,016,097	3.30	49,433	0.16
2020	30,439,934	93.62	24,910,274	76.61	1,979,451	6.09	2,471,940	7.60	1,023,688	3.15	54,581	0.17
2021	30,351,227	92.59	24,850,562	75.81	1,979,685	6.04	2,458,346	7.50	995,735	3.04	66,900	0.20
2022	31,154,094	94.70	25,416,302	77.26	2,085,697	6.34	2,516,405	7.65	1,056,492	3.21	79,198	0.24

**Table 28 Annual Operating Costs and Expenses**

Unit:\$1,000

	Total		Cost of Sales		Other Operating Costs		Administrative Expense		Overhead Expense		Other Operating Expenses	
	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses
<b>2023</b>	<b>33,636,162</b>	<b>91.42</b>	<b>27,530,422</b>	<b>74.82</b>	<b>2,409,527</b>	<b>6.55</b>	<b>2,513,305</b>	<b>6.83</b>	<b>1,075,560</b>	<b>2.92</b>	<b>107,348</b>	<b>0.29</b>
<b>2024</b>	<b>35,692,904</b>	<b>93.73</b>	<b>29,318,599</b>	<b>76.99</b>	<b>2,483,624</b>	<b>6.52</b>	<b>2,619,850</b>	<b>6.88</b>	<b>1,128,487</b>	<b>2.96</b>	<b>142,345</b>	<b>0.37</b>

Table 29 Annual Non-Operating Expenses

Unit:\$1,000

	Total		Financial Expenses		Other Non-Operating Expenses	
	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses
FY 1974	15,275	5.31	14,013	4.88	1,262	0.44
FY 1975	44,536	4.91	37,430	4.13	7,106	0.78
FY 1976	107,939	8.61	76,069	6.07	31,870	2.54
FY 1977	273,192	16.86	260,999	16.11	12,193	0.75
FY 1978	337,877	17.49	322,481	16.70	15,396	0.80
FY 1979	398,366	16.83	381,501	16.12	16,865	0.71
FY 1980	572,563	18.15	538,679	17.07	33,884	1.07
FY 1981	716,044	17.60	700,586	17.22	15,458	0.38
FY 1982	721,414	15.30	708,048	15.02	13,366	0.28
FY 1983	735,269	13.64	713,526	13.24	21,743	0.40
FY 1984	952,917	16.03	924,892	15.56	28,025	0.47
FY 1985	897,941	14.32	873,470	13.93	24,471	0.39
FY 1986	816,161	12.28	790,510	11.89	25,651	0.39
FY 1987	626,617	9.37	609,586	9.11	17,031	0.25
FY 1988	684,964	8.46	633,054	7.81	51,910	0.64
FY 1989	816,106	9.18	690,581	7.77	125,525	1.41
FY 1990	876,814	9.05	769,899	7.95	106,915	1.10
FY 1991	973,363	9.15	731,396	6.87	241,967	2.27
FY 1992	1,324,625	11.01	872,496	7.25	452,129	3.76
FY 1993	4,602,148	25.35	1,790,891	9.87	2,811,257	15.49
FY 1994	2,736,406	15.30	2,373,182	13.27	363,224	2.03
FY 1995	3,078,879	15.50	2,699,964	13.59	378,915	1.91
FY 1996	3,218,111	15.88	2,429,761	11.99	788,349	3.89
FY 1997	3,311,435	16.63	2,634,208	13.23	677,227	3.40
FY 1998	4,748,422	20.76	2,839,253	12.41	1,909,169	8.35
FY 1999	3,641,203	15.85	2,930,120	12.76	711,083	3.10
FY 2000	6,080,266	17.35	4,010,071	11.44	2,070,195	5.91
2001	3,926,757	16.73	2,536,476	10.81	1,390,281	5.92
2002	1,674,293	7.29	1,287,872	5.60	386,422	1.68
2003	1,655,211	7.05	882,147	3.76	773,064	3.29
2004	1,436,438	5.82	797,970	3.23	638,468	2.59
2005	1,538,899	6.19	831,118	3.34	707,781	2.85
2006	1,661,307	6.36	884,968	3.39	776,339	2.97
2007	1,952,865	7.32	1,002,522	3.76	950,344	3.56
2008	1,911,609	7.18	1,070,155	4.02	841,454	3.16
2009	1,627,005	6.21	401,352	1.53	1,225,652	4.68
2010	1,221,000	4.59	372,787	1.40	848,213	3.19
2011	1,352,483	4.98	489,684	1.80	862,799	3.18
2012	1,575,369	5.73	533,864	1.94	1,041,506	3.79
2013	1,639,882	5.84	637,517	2.27	1,002,365	3.57
2014	1,482,998	5.17	619,318	2.16	863,681	3.01
2015	1,929,249	6.30	607,607	1.99	1,321,641	4.32
2016	1,734,583	6.04	536,022	1.87	1,198,561	4.17
2017	1,835,011	6.20	502,094	1.70	1,332,917	4.50
2018	1,473,682	4.85	513,258	1.69	960,425	3.16

**Table 29 Annual Non-Operating Expenses**

Unit:\$1,000

	Total		Financial Expenses		Other Non-Operating Expenses	
	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses	Amount	Percentage of Total Expenses
2019	<b>1,536,044</b>	<b>4.99</b>	<b>616,825</b>	<b>2.00</b>	<b>919,219</b>	<b>2.98</b>
2020	<b>2,190,388</b>	<b>6.74</b>	<b>558,308</b>	<b>1.72</b>	<b>1,632,079</b>	<b>5.02</b>
2021	<b>2,628,894</b>	<b>8.02</b>	<b>507,098</b>	<b>1.55</b>	<b>2,121,796</b>	<b>6.47</b>
2022	<b>1,661,456</b>	<b>5.05</b>	<b>757,961</b>	<b>2.30</b>	<b>903,495</b>	<b>2.75</b>
2023	<b>3,134,089</b>	<b>8.52</b>	<b>1,337,196</b>	<b>3.63</b>	<b>1,796,893</b>	<b>4.88</b>
2024	<b>2,620,165</b>	<b>6.88</b>	<b>1,728,435</b>	<b>4.54</b>	<b>891,730</b>	<b>2.34</b>

Table 30 Annual Financial Structure

Unit:\$1, 000

Year	Fixed Assets (1)	Total Assets (2)	Long-Term Liabilities (3)	Total Liabilities (4)	Owner' s Equity (5)
FY 1974	2,349,557	2,860,236	603,151	772,840	2,087,396
FY 1975	4,326,358	5,209,373	1,683,019	2,089,161	3,120,212
FY 1976	5,888,977	7,364,804	2,696,545	3,286,620	4,078,184
FY 1977	7,698,185	9,043,713	3,522,424	4,175,681	4,868,032
FY 1978	9,338,010	10,138,874	4,261,283	5,127,882	5,010,992
FY 1979	10,340,588	11,124,506	4,300,674	5,599,067	5,525,439
FY 1980	11,952,130	13,214,905	5,246,998	6,355,537	6,859,368
FY 1981	16,199,064	17,755,860	6,043,506	7,757,993	9,997,867
FY 1982	20,773,325	23,156,492	8,097,470	9,545,614	13,610,878
FY 1983	24,821,096	26,722,119	8,191,612	10,094,053	16,628,066
FY 1984	27,810,572	29,814,378	9,943,360	11,336,113	18,478,265
FY 1985	34,704,040	35,935,219	9,927,361	11,602,302	24,332,917
FY 1986	37,188,988	38,681,857	11,192,060	12,643,490	26,038,367
FY 1987	40,217,823	42,182,065	11,563,218	13,254,141	28,927,924
FY 1988	43,799,346	45,630,206	11,819,957	13,875,114	31,755,092
FY 1989	47,992,947	50,633,055	13,651,271	15,945,358	34,687,697
FY 1990	53,928,102	57,649,720	16,765,666	19,453,595	38,196,125
FY 1991	61,654,207	67,754,849	22,876,769	25,778,493	41,976,356
FY 1992	70,308,714	77,898,424	26,290,826	30,954,629	46,943,796
FY 1993	80,970,520	86,391,090	26,876,748	35,840,262	50,550,828
FY 1994	149,090,184	157,314,696	67,339,497	77,579,254	79,735,442
FY 1995	166,604,452	173,289,740	68,877,558	87,930,021	85,359,719
FY 1996	179,237,788	194,463,292	81,174,331	101,513,023	92,950,269
FY 1997	186,008,969	202,153,345	83,379,862	95,207,087	106,946,258
FY 1998	191,633,468	210,187,549	87,304,866	99,266,777	110,920,772
FY 1999	199,338,463	218,237,617	85,035,601	98,645,662	119,591,955
FY 2000	206,525,986	223,649,712	86,796,770	99,111,940	124,537,773
2001	223,808,947	240,789,718	92,196,054	105,675,976	135,113,742
2002	228,073,293	245,651,532	94,061,356	106,787,375	138,864,157
2003	231,032,184	248,270,098	88,802,547	105,422,336	142,847,762
2004	230,822,603	247,605,297	85,986,506	102,691,464	144,913,833
2005	230,423,100	246,338,109	83,458,597	99,546,314	146,791,795
2006	233,368,145	248,888,239	78,729,554	99,747,698	149,140,541
2007	234,083,235	248,395,741	76,243,960	98,698,793	149,696,949
2008	235,315,610	250,174,615	76,330,781	98,499,077	151,675,538
2009	243,013,785	257,624,576	58,307,249	86,895,255	170,729,321
2010	251,447,847	265,341,554	61,125,213	87,117,072	178,224,482
2011	256,984,135	269,901,094	58,768,721	89,206,092	180,695,003
2012	261,769,429	274,913,702	60,392,057	94,320,922	180,592,780

**Table 30 Annual Financial Structure**

Unit:\$1,000

Year	Property Plant and Equipment (1)	Right-of- Use Assets (2)	Investment Property (3)	Total Assets (4)	Long-Term Liabilities (5)	Total Liabilities (6)	Total Equity (7)
2013	266,416,988	-	299,561	274,392,450	35,170,028	98,233,468	176,158,982
2014	274,651,514	-	352,048	282,544,273	37,908,870	104,199,869	178,344,404
2015	281,903,961	-	328,147	289,560,608	42,108,342	110,991,685	178,568,923
2016	288,956,503	-	342,063	296,713,018	41,075,985	114,246,141	182,466,877
2017	296,070,463	-	369,556	303,199,217	40,864,085	118,079,439	185,119,778
2018	302,250,237	-	477,016	309,676,933	55,512,342	121,705,794	187,971,139
2019	314,107,234	-	580,728	321,609,023	53,976,951	130,486,343	191,122,680
2020	320,513,339	3,667,426	1,024,509	332,428,570	54,376,042	137,839,206	194,589,365
2021	329,502,051	3,540,292	1,664,308	343,117,882	72,108,582	145,713,843	197,404,039
2022	340,177,847	3,404,835	1,759,144	353,173,998	56,525,892	151,901,820	201,272,179
2023	352,783,378	3,237,786	1,772,899	367,168,690	70,669,521	167,316,515	199,852,175
2024	366,640,102	3,167,118	1,956,675	380,513,912	91,763,078	180,679,756	199,834,156

Table 30 Annual Financial Structure

Unit:\$1,000

Year	Long-Term Fund (6)=(3)+(5)	Net Worth Ratio(%) (5)÷(2)	Debt-equity Ratio(%) (4)÷(5)	Fixed Ratio(%) (1)÷(5)	Fixed Assets to Long-Term Fund(%) (1)÷(6)
FY 1974	2,690,547	72.98	37.02	112.56	87.33
FY 1975	4,803,231	59.90	66.96	138.66	90.07
FY 1976	6,774,729	55.37	80.59	144.40	86.93
FY 1977	8,390,456	53.83	85.78	158.14	91.75
FY 1978	9,272,275	49.42	102.33	186.35	100.71
FY 1979	9,826,113	49.67	101.33	187.15	105.24
FY 1980	12,106,366	51.91	92.65	174.25	98.73
FY 1981	16,041,373	56.31	77.60	162.03	100.98
FY 1982	21,708,348	58.78	70.13	152.62	95.69
FY 1983	24,819,678	62.23	60.70	149.27	100.01
FY 1984	28,421,625	61.98	61.35	150.50	97.85
FY 1985	34,260,277	67.71	47.68	142.62	101.30
FY 1986	37,230,427	67.31	48.56	142.82	99.89
FY 1987	40,491,143	68.58	45.82	139.03	99.32
FY 1988	43,575,049	69.59	43.69	137.93	100.51
FY 1989	48,338,968	68.51	45.97	138.36	99.28
FY 1990	54,961,791	66.26	50.93	141.19	98.12
FY 1991	64,853,126	61.95	61.41	146.88	95.07
FY 1992	73,234,622	60.26	65.94	149.77	96.00
FY 1993	77,427,577	58.51	70.90	160.18	104.58
FY 1994	147,074,939	50.69	97.30	186.98	101.37
FY 1995	154,237,277	49.26	103.01	195.18	108.02
FY 1996	174,124,600	47.80	109.21	192.83	102.94
FY 1997	190,326,121	52.90	89.02	173.93	97.73
FY 1998	198,225,638	52.77	89.49	172.77	96.67
FY 1999	204,627,556	54.80	82.49	166.68	97.42
FY 2000	211,334,543	55.68	79.58	165.83	97.72
2001	227,309,796	56.11	78.21	165.64	98.46
2002	232,925,513	56.53	76.90	164.24	97.92
2003	231,650,309	57.54	73.80	161.73	99.73
2004	230,900,339	58.53	70.86	159.28	99.97
2005	230,250,392	59.59	67.81	156.97	100.08
2006	227,870,094	59.92	66.88	156.48	102.41
2007	225,940,908	60.27	65.93	156.37	103.60
2008	228,006,319	60.63	64.94	155.14	103.21
2009	229,036,571	66.27	50.90	142.34	106.10
2010	239,349,695	67.17	48.88	141.08	105.05
2011	239,463,724	66.95	49.37	142.22	107.32
2012	240,984,837	65.69	52.23	144.95	108.62

**Table 30 Annual Financial Structure**

Unit:\$1,000

Year	Long-Term Fund (8)=(5)+(7)	Net Worth Ratio(%) (7)÷(4)	Debtequity Ratio(%) (6)÷(7)	Fixed Ratio(%) [(1)+(2)+(3)]÷(7)	Fixed Assets to Long-Term Fund(%) [(1)+(2)+(3)]÷(8)
2013	211,329,010	64.20	55.76	151.41	126.21
2014	216,253,274	63.12	58.43	154.20	127.17
2015	220,677,264	61.67	62.16	158.05	127.89
2016	223,542,862	61.50	62.61	158.55	129.42
2017	225,983,863	61.06	63.79	160.13	131.18
2018	243,483,481	60.70	64.75	161.05	124.33
2019	245,099,631	59.43	68.27	164.65	128.39
2020	248,965,407	58.54	70.84	167.12	130.62
2021	269,512,620	57.53	73.82	169.55	124.19
2022	257,798,071	56.99	75.47	171.58	133.96
2023	270,521,696	54.43	83.72	179.03	132.26
2024	291,597,234	52.52	90.41	186.04	127.49

Table 31 Annual Return on Investment

Unit:\$1,000

Year	Operating Income (1)	Sale of Waste (2)	Total Cost of Water Supplied (3)=(4)+(5)+ (6)+(7)+(8)	Cost of Water Supplie d (4)	Admini- strative Expense (5)	Overhead Expense (6)	Other Operating Expenses (7)	Financial Expenses (8)
FY 1974	271,067	185,976	216,666	151,487	35,665	15,502	-	14,013
FY 1975	949,036	688,458	666,086	473,744	110,748	44,165	-	37,430
FY 1976	1,385,610	1,028,461	906,578	601,211	171,504	57,794	-	76,069
FY 1977	1,670,572	1,200,307	1,241,790	708,189	208,723	63,879	-	260,999
FY 1978	1,943,255	1,378,779	1,494,920	874,331	225,799	72,309	-	322,481
FY 1979	2,379,071	1,690,679	1,836,718	1,104,062	267,122	84,033	-	381,501
FY 1980	3,376,531	2,617,045	2,458,269	1,498,327	318,294	102,969	-	538,679
FY 1981	3,919,342	2,907,376	3,241,737	2,042,242	380,634	118,275	-	700,586
FY 1982	4,708,745	3,643,217	3,824,517	2,518,260	464,217	133,992	-	708,048
FY 1983	5,823,489	4,845,855	4,440,243	2,996,950	571,202	158,565	-	713,526
FY 1984	6,228,317	5,332,432	5,080,163	3,289,160	698,285	167,827	-	924,892
FY 1985	6,591,390	5,692,433	5,431,355	3,661,145	705,588	191,153	-	873,470
FY 1986	6,870,111	6,007,593	5,890,452	4,027,633	868,358	203,951	-	790,510
FY 1987	7,286,145	6,369,260	5,801,590	4,221,086	752,571	218,347	-	609,586
FY 1988	8,228,193	7,013,290	7,149,304	4,945,141	1,297,597	273,512	-	633,054
FY 1989	9,009,658	7,608,689	7,718,694	5,594,992	1,100,902	332,219	-	690,581
FY 1990	9,715,997	8,222,554	8,575,979	6,271,180	1,152,729	382,171	-	769,899
FY 1991	10,572,985	8,787,761	9,199,256	6,697,288	1,337,619	432,952	-	731,396
FY 1992	12,405,962	10,243,565	10,257,355	7,431,860	1,498,141	454,858	-	872,496
FY 1993	16,286,605	13,196,225	13,540,380	9,257,356	1,867,129	625,004	-	1,790,891
FY 1994	18,321,625	13,911,867	14,980,580	10,001,568	2,012,538	593,292	-	2,373,182
FY 1995	20,297,060	15,630,589	16,691,961	11,089,582	2,293,551	608,864	-	2,699,964
FY 1996	20,319,034	16,360,626	17,231,469	11,953,531	2,035,242	781,068	31,866	2,429,761
FY 1997	20,048,372	16,347,024	17,284,625	11,633,730	2,209,078	775,292	32,317	2,634,208
FY 1998	21,851,388	18,910,332	19,364,809	13,434,723	2,219,093	830,874	40,866	2,839,253
FY 1999	22,952,845	19,867,111	20,497,951	14,307,425	2,324,914	890,518	44,973	2,930,120
FY 2000	34,480,215	31,363,541	30,763,516	21,738,193	3,542,330	1,406,811	66,111	4,010,071
2001	22,994,325	21,376,684	20,786,111	15,005,130	2,242,451	955,881	46,172	2,536,476
2002	22,597,370	21,082,276	21,495,001	16,563,100	2,528,605	1,067,996	47,429	1,287,872
2003	23,293,957	21,589,235	21,541,948	17,150,594	2,395,847	1,070,618	42,741	882,147
2004	24,032,253	22,039,862	22,646,208	18,329,916	2,348,190	1,119,304	50,827	797,970
2005	24,884,677	22,557,575	22,414,760	18,094,663	2,322,264	1,119,856	46,860	831,118
2006	25,846,837	23,335,518	23,578,874	19,000,132	2,423,749	1,209,560	60,464	884,968
2007	26,366,228	23,791,970	23,895,214	19,197,753	2,403,266	1,230,523	61,149	1,002,522
2008	26,176,967	23,967,379	24,254,390	19,672,628	2,205,029	1,241,316	65,260	1,070,155
2009	24,649,851	22,800,208	24,093,370	20,178,039	2,257,828	1,181,045	75,105	401,352
2010	25,982,378	24,060,360	24,431,684	20,618,556	2,291,599	1,083,248	65,494	372,787
2011	26,478,122	24,326,123	24,947,965	20,900,221	2,374,830	1,120,099	63,131	489,684
2012	26,739,893	24,610,556	25,116,320	21,013,933	2,367,321	1,140,405	60,797	533,864
2013	27,525,234	25,103,560	25,524,519	21,464,077	2,285,316	1,085,350	52,260	637,517
2014	28,344,547	25,885,027	26,286,186	22,294,562	2,229,013	1,095,109	48,184	619,318
2015	28,348,588	25,651,249	27,958,659	23,292,606	2,721,037	1,291,397	46,012	607,607
2016	28,867,919	26,206,184	26,188,124	22,203,986	2,340,292	1,060,990	46,834	536,022
2017	29,668,180	26,923,059	26,393,828	22,499,058	2,315,529	1,029,333	47,813	502,094
2018	30,073,837	27,176,825	27,822,127	23,734,991	2,478,019	1,034,420	61,439	513,258
2019	30,606,131	27,506,339	28,078,124	23,944,935	2,450,835	1,016,097	49,433	616,825
2020	31,489,386	28,084,367	29,018,791	24,910,274	2,471,940	1,023,688	54,581	558,308
2021	31,016,321	27,438,433	28,878,641	24,850,562	2,458,346	995,735	66,900	507,098
2022	32,096,203	28,269,693	29,826,358	25,416,302	2,516,405	1,056,492	79,198	757,961
2023	31,870,409	27,902,161	32,563,831	27,530,422	2,513,305	1,075,560	107,348	1,337,196

**Table 31 Annual Return on Investment**

Unit:\$1,000

Year	Operating Income (1)	Sale of Wate (2)	Total Cost of Water Supplied (3)=(4)+(5)+ (6)+(7)+(8)	Cost of WaterSupplie d (4)	Admini- strative Expense (5)	Overhead Expense (6)	Other Operating Expenses (7)	Financial Expenses (8)
<b>2024</b>	<b>32,841,428</b>	<b>28,595,362</b>	<b>34,937,716</b>	<b>29,318,599</b>	<b>2,619,850</b>	<b>1,128,487</b>	<b>142,345</b>	<b>1,728,435</b>

Table 31 Annual Return on Investment

Unit:\$1,000

Year	Profit/Loss from Water Supplied (9)=(2)-(3)	Net Income  (10)	Average Equity  (11)	Return on Water Investment( %) (9)÷(11)	Return on Equity(%)  (10)÷(11)
FY 1974	-30,690	-11,600	2,087,396	-1.47	-0.56
FY 1975	22,371	64,516	2,603,804	0.86	2.48
FY 1976	121,883	175,003	3,599,198	3.39	4.86
FY 1977	-41,483	104,695	4,473,108	-0.93	2.34
FY 1978	-116,141	43,822	4,939,512	-2.35	0.89
FY 1979	-146,040	46,326	5,268,215	-2.77	0.88
FY 1980	158,776	252,502	6,192,404	2.56	4.08
FY 1981	-334,360	-99,974	8,428,618	-3.97	-1.19
FY 1982	-181,300	42,430	11,804,372	-1.54	0.36
FY 1983	405,612	528,487	15,119,472	2.68	3.50
FY 1984	252,269	369,925	17,553,166	1.44	2.11
FY 1985	261,078	410,140	21,405,591	1.22	1.92
FY 1986	117,141	291,990	25,185,642	0.47	1.16
FY 1987	567,670	666,104	27,483,146	2.07	2.42
FY 1988	-136,014	221,115	30,341,508	-0.45	0.73
FY 1989	-110,004	208,528	33,221,395	-0.33	0.63
FY 1990	-353,425	139,853	36,441,911	-0.97	0.38
FY 1991	-411,495	52,809	40,086,241	-1.03	0.13
FY 1992	-13,790	513,272	44,460,076	-0.03	1.15
FY 1993	-344,155	-189,193	48,747,312	-0.71	-0.39
FY 1994	-1,068,714	690,440	65,143,135	-1.64	1.06
FY 1995	-1,061,372	1,268,453	82,547,581	-1.29	1.54
FY 1996	-870,842	384,941	89,154,994	-0.98	0.43
FY 1997	-937,602	424,558	99,948,264	-0.94	0.42
FY 1998	-454,477	324,797	108,933,515	-0.42	0.30
FY 1999	-630,839	596,129	115,256,363	-0.55	0.52
FY 2000	600,026	90,925	122,064,864	0.49	0.07
2001	590,573	392,415	129,825,757	0.45	0.30
2002	-412,725	93,202	136,988,949	-0.30	0.07
2003	47,288	109,179	140,855,960	0.03	0.08
2004	-606,346	9,688	143,880,798	-0.42	0.01
2005	142,815	445,889	145,852,814	0.10	0.31
2006	-243,356	295,843	147,966,168	-0.16	0.20
2007	-103,243	223,623	149,418,745	-0.07	0.15
2008	-287,011	88,520	150,686,243	-0.19	0.06
2009	-1,293,162	-1,166,972	161,202,430	-0.80	-0.72
2010	-371,324	-132,873	174,476,902	-0.21	-0.08
2011	-621,842	-327,943	179,459,742	-0.35	-0.18
2012	-505,764	-395,400	180,643,891	-0.28	-0.22
2013	-420,959	71,521	175,598,219	-0.24	0.04
2014	-401,158	62,625	177,251,693	-0.23	0.04
2015	-2,307,410	-1,806,310	178,456,663	-1.29	-1.01
2016	18,060	1,297,983	180,517,900	0.01	0.72
2017	529,231	352,036	183,793,328	0.29	0.19
2018	-645,302	394,913	186,545,459	-0.35	0.21
2019	-571,786	191,399	189,546,910	-0.30	0.10
2020	-934,424	-614,312	192,856,022	-0.48	-0.32
2021	-1,440,208	-1,238,848	195,996,702	-0.73	-0.63
2022	-1,556,665	71,230	199,338,109	-0.78	0.04
2023	-4,661,670	-4,287,819	200,562,177	-2.32	-2.14

**Table 31 Annual Return on Investment**

Unit:\$1,000

Year	Profit/Loss from Water Supplied (9)=(2)-(3)	Net Income (10)	Average Equity (11)	Return on Water Investment( %) (9)÷(11)	Return on Equity(% (10)÷(11)
<b>2024</b>	<b>-6,342,354</b>	<b>-3,949,413</b>	<b>199,843,166</b>	<b>-3.17</b>	<b>-1.98</b>

Table 32 Liquidity Analysis

Unit:\$1,000

Year	Current Assets (1)	Current Liabilities (2)	Depreciation (3)	Earnings before Interest (4)	Interest Expense (5)	Capital Pay Back (6)	Current Ratio(%) (1)÷(2)	Liquidity Protection(%) ((3)+(4)) ÷ ((5)+(6))	Times Interest Earned(%) (4)÷(5)
FY 1974	360,405	146,513	47,614	2,412	14,013	20,032	245.99	146.94	17.21
FY 1975	732,568	358,774	136,630	101,947	37,430	68,482	204.19	225.26	272.37
FY 1976	983,094	520,115	166,906	251,072	76,069	192,829	189.01	155.44	330.06
FY 1977	1,182,823	595,794	189,422	365,694	260,999	426,816	198.53	80.71	140.11
FY 1978	650,642	802,097	245,927	366,303	322,481	600,558	81.12	66.33	113.59
FY 1979	645,668	1,207,766	358,102	427,827	381,501	1,070,086	53.46	54.14	112.14
FY 1980	1,108,500	1,010,523	465,575	791,181	538,679	490,854	109.70	122.07	146.87
FY 1981	1,365,002	1,588,058	585,648	600,612	700,586	547,455	85.95	95.05	85.73
FY 1982	2,160,916	1,265,415	719,302	750,478	708,048	629,924	170.77	109.85	105.99
FY 1983	1,628,405	1,771,277	909,935	1,242,013	713,526	786,870	91.93	143.43	174.07
FY 1984	1,700,212	1,206,602	1,060,778	1,294,817	924,892	1,061,554	140.91	118.58	140.00
FY 1985	933,817	1,509,961	1,212,200	1,283,610	873,470	1,282,080	61.84	115.79	146.96
FY 1986	1,145,312	1,210,325	1,339,863	1,082,500	790,510	4,445,300	94.63	46.27	136.94
FY 1987	1,581,634	1,453,780	1,439,242	1,275,690	609,586	1,399,068	108.79	135.16	209.27
FY 1988	1,374,091	1,669,020	1,577,116	854,169	633,054	1,569,726	82.33	110.37	134.93
FY 1989	2,124,851	1,883,123	1,690,896	899,109	690,581	1,358,290	112.84	126.41	130.20
FY 1990	3,107,174	2,131,459	1,756,477	909,752	769,899	1,594,945	145.78	112.74	118.17
FY 1991	4,735,640	2,429,838	1,807,842	784,205	731,396	1,717,233	194.90	105.86	107.22
FY 1992	5,936,642	4,050,626	2,024,809	1,385,768	872,496	1,970,408	146.56	119.97	158.83
FY 1993	3,026,330	8,168,121	2,272,012	1,601,698	1,790,891	2,672,982	37.05	86.78	89.44
FY 1994	2,978,498	9,365,911	2,543,874	3,063,622	2,373,182	2,929,439	31.80	105.75	129.09
FY 1995	2,782,003	9,141,549	3,053,877	3,968,417	2,699,964	3,317,179	30.43	116.70	146.98
FY 1996	2,602,363	10,165,096	3,694,476	2,814,702	2,429,761	3,693,779	25.60	106.30	115.84
FY 1997	2,205,422	10,694,197	3,541,805	3,058,766	2,634,208	4,558,580	20.62	91.77	116.12
FY 1998	2,848,370	10,447,168	4,816,635	3,164,050	2,839,253	4,577,697	27.26	107.60	111.44
FY 1999	3,087,390	12,643,435	5,227,131	3,526,249	2,930,120	5,027,407	24.42	110.00	120.34
FY 2000	2,748,692	11,289,185	8,334,979	4,100,996	4,010,071	7,975,357	24.35	103.76	102.27
2001	1,724,289	12,786,605	5,876,335	2,928,891	2,536,476	6,383,431	13.49	98.71	115.47
2002	1,387,987	11,849,081	6,149,455	1,381,074	1,287,872	6,452,269	11.71	97.29	107.24
2003	1,451,651	15,752,821	6,821,580	991,326	882,147	6,328,832	9.22	108.35	112.38
2004	1,434,631	15,729,582	7,040,876	807,658	797,970	10,539,550	9.12	69.23	101.21
2005	1,063,393	14,890,721	6,993,493	1,282,548	831,118	11,645,766	7.14	66.33	154.32
2006	1,674,710	18,406,829	7,083,991	1,180,811	884,968	10,103,106	9.10	75.22	133.43
2007	1,493,554	19,309,602	7,172,684	1,226,145	1,002,522	12,572,513	7.73	61.87	122.31
2008	1,471,982	17,888,281	7,120,625	1,158,676	1,070,155	13,533,468	8.23	56.69	108.27
2009	1,875,552	22,766,687	7,198,256	-765,620	401,352	12,418,122	8.24	50.18	-190.76
2010	1,582,420	18,584,856	7,324,584	239,914	372,787	16,280,970	8.51	45.42	64.36
2011	1,208,941	22,498,647	7,590,343	161,742	489,684	13,052,578	5.37	57.24	33.03
2012	1,365,426	24,724,685	7,701,835	138,464	533,864	15,670,215	5.52	48.38	25.94
2013	1,307,369	25,408,805	7,915,615	709,037	637,517	16,732,553	5.15	49.65	111.22
2014	1,379,495	27,894,851	7,842,703	681,943	619,318	18,225,351	4.95	45.24	110.11
2015	1,676,626	28,446,623	7,910,268	-1,198,703	607,607	19,352,345	5.89	33.63	-197.28
2016	1,746,208	33,904,980	7,996,788	1,834,006	536,022	20,811,856	5.15	46.05	342.15
2017	1,431,613	36,079,681	8,122,869	854,130	502,094	24,720,705	3.97	35.59	170.11
2018	1,860,361	24,142,590	8,468,822	908,171	513,258	27,294,075	7.71	33.72	176.94

**Table 32 Liquidity Analysis**

Unit:\$1,000

Year	Current Assets (1)	Current Liabilities (2)	Depreciation (3)	Earnings before Interest (4)	Interest Expense (5)	Capital Pay Back (6)	Current Ratio(%) (1)÷(2)	Liquidity Protection(%) ((3)+(4)) ÷ ((5)+(6))	Times Interest Earned(%) (4)÷(5)
2019	2,134,093	33,625,988	8,972,590	808,224	616,825	15,346,521	6.35	61.27	131.03
2020	2,571,966	39,022,630	9,271,357	-56,004	558,308	24,706,337	6.59	36.48	-10.03
2021	3,748,134	26,210,031	9,541,103	-731,750	507,098	30,656,337	14.30	28.27	-144.30
2022	3,127,591	47,279,273	9,975,733	829,191	757,961	17,608,247	6.62	58.83	109.40
2023	4,259,374	47,750,432	10,338,133	-2,950,623	1,337,196	37,725,730	8.92	18.91	-220.66
2024	4,210,217	39,833,563	10,925,818	-2,220,977	1,728,435	37,125,730	10.57	22.40	-128.50

Table 33 Comparison of Annual Costs and Sales

Unit:\$

Year	Water Sold (M <sup>3</sup> ) (1)	Total Cost			
		Total (2)=(3)+(4)+(5)+ (6)+(7)	' Cost of Sales (3)	Administrative Expense (4)	Overhead Expense (5)
FY 1974	94,742,857	216,665,817	151,486,835	35,664,524	15,501,702
FY 1975	261,112,049	666,086,469	473,744,032	110,747,994	44,164,901
FY 1976	311,210,586	906,577,890	601,211,349	171,503,619	57,793,544
FY 1977	361,037,509	1,241,789,577	708,189,012	208,722,726	63,879,319
FY 1978	420,101,949	1,494,919,905	874,331,432	225,798,871	72,308,735
FY 1979	517,592,608	1,836,718,251	1,104,062,361	267,121,726	84,033,139
FY 1980	560,028,401	2,458,269,178	1,498,326,678	318,293,918	102,969,139
FY 1981	613,043,827	3,241,736,583	2,042,242,045	380,634,171	118,274,734
FY 1982	679,541,560	3,824,517,250	2,518,260,125	464,216,792	133,992,482
FY 1983	749,564,946	4,440,243,016	2,996,950,041	571,201,634	158,565,421
FY 1984	821,449,304	5,080,163,215	3,289,160,075	698,284,456	167,827,050
FY 1985	875,190,707	5,431,355,351	3,661,145,114	705,588,023	191,152,591
FY 1986	938,310,214	5,890,452,418	4,027,633,354	868,358,040	203,950,426
FY 1987	1,024,936,291	5,801,590,008	4,221,085,566	752,570,961	218,347,462
FY 1988	1,116,045,137	7,149,304,176	4,945,140,510	1,297,597,170	273,512,656
FY 1989	1,206,166,904	7,718,693,531	5,594,992,351	1,100,901,690	332,218,718
FY 1990	1,297,993,967	8,575,979,331	6,271,179,567	1,152,729,230	382,171,543
FY 1991	1,384,445,949	9,199,255,959	6,697,288,114	1,337,619,145	432,952,418
FY 1992	1,437,324,349	10,257,354,594	7,431,859,943	1,498,141,407	454,857,731
FY 1993	1,513,969,665	13,540,380,228	9,257,356,127	1,867,128,942	625,003,914
FY 1994	1,603,512,570	14,980,580,101	10,001,567,665	2,012,538,349	593,292,087
FY 1995	1,662,626,031	16,691,960,998	11,089,581,627	2,293,551,286	608,864,004
FY 1996	1,743,643,394	17,231,468,942	11,953,530,704	2,035,242,286	781,068,256
FY 1997	1,853,175,311	17,284,625,411	11,633,730,226	2,209,078,006	775,292,117
FY 1998	1,781,419,557	19,364,809,139	13,434,723,239	2,219,093,355	830,873,567
FY 1999	1,863,755,321	20,497,950,576	14,307,425,436	2,324,913,889	890,518,279
FY 2000	2,927,914,889	30,763,515,804	21,738,193,355	3,542,329,669	1,406,810,769
2001	1,991,751,339	20,786,110,675	15,005,130,385	2,242,450,516	955,881,390
2002	1,964,179,173	21,495,001,144	16,563,100,045	2,528,604,947	1,067,995,785
2003	2,004,898,544	21,541,947,645	17,150,594,426	2,395,847,257	1,070,618,055
2004	2,056,610,319	22,646,207,702	18,329,915,971	2,348,189,827	1,119,304,486
2005	2,094,279,812	22,414,760,340	18,094,663,170	2,322,263,553	1,119,855,514
2006	2,160,291,286	23,578,874,099	19,000,131,968	2,423,749,498	1,209,560,062
2007	2,194,917,288	23,895,213,738	19,197,752,918	2,403,266,443	1,230,523,485
2008	2,203,242,019	24,254,389,650	19,672,628,364	2,205,029,459	1,241,316,148
2009	2,110,707,987	24,093,369,560	20,178,038,913	2,257,828,096	1,181,045,281
2010	2,209,619,278	24,431,684,369	20,618,556,053	2,291,598,788	1,083,248,347
2011	2,231,201,828	24,947,965,330	20,900,221,214	2,374,829,960	1,120,099,135
2012	2,254,044,536	25,116,319,527	21,013,933,127	2,367,320,720	1,140,405,197
2013	2,295,723,519	25,524,519,241	21,464,076,688	2,285,315,852	1,085,350,306
2014	2,361,321,222	26,286,185,585	22,294,562,287	2,229,012,555	1,095,108,906
2015	2,347,637,933	27,958,659,461	23,292,606,406	2,721,036,870	1,291,396,881
2016	2,391,513,349	26,188,124,378	22,203,986,042	2,340,292,188	1,060,989,600
2017	2,450,065,906	26,393,828,082	22,499,058,428	2,315,529,270	1,029,333,376
2018	2,471,638,612	27,822,126,908	23,734,991,217	2,478,019,194	1,034,419,651
2019	2,500,212,749	28,078,124,496	23,944,934,652	2,450,834,931	1,016,096,675
2020	2,562,863,256	29,018,790,854	24,910,273,741	2,471,939,715	1,023,687,721
2021	2,501,994,736	28,878,640,646	24,850,561,728	2,458,346,175	995,734,841
2022	2,558,087,436	29,826,357,638	25,416,301,776	2,516,404,641	1,056,492,298

**Table 33 Comparison of Annual Costs and Sales**

Unit:\$

Year	Water Sold (M <sup>3</sup> )  (1)	Total Cost			
		Total  (2)=(3)+(4)+(5)+  (6)+(7)	' Cost of Sales  (3)	Administrative Expense  (4)	Overhead Expense  (5)
<b>2023</b>	<b>2,523,460,827</b>	<b>32,563,830,831</b>	<b>27,530,422,458</b>	<b>2,513,304,682</b>	<b>1,075,559,681</b>
<b>2024</b>	<b>2,581,868,809</b>	<b>34,937,715,903</b>	<b>29,318,599,057</b>	<b>2,619,850,096</b>	<b>1,128,486,641</b>

Table 33 Comparison of Annual Costs and Sales

Unit:\$

Year	Total Cost		Total Sale		Profit/Loss from Sales  (10)=(8)-(2)
	Other Operating Expenses  (6)	Financial Cost  (7)	Water Sale Revenue (including Basic Charge )  (8)	Income from Water Sold (excluding Basic Charge )  (9)	
	FY 1974	—	14,012,756	185,976,236	185,976,236
FY 1975	—	37,429,542	688,457,729	688,457,729	22,371,260
FY 1976	—	76,069,378	1,028,460,864	1,028,460,864	121,882,974
FY 1977	—	260,998,520	1,200,306,617	1,200,306,617	-41,482,960
FY 1978	—	322,480,867	1,378,778,813	1,378,778,813	-116,141,092
FY 1979	—	381,501,025	1,690,678,516	1,690,678,516	-146,039,735
FY 1980	—	538,679,443	2,617,045,064	2,617,045,064	158,775,886
FY 1981	—	700,585,633	2,907,376,096	2,907,376,096	-334,360,487
FY 1982	—	708,047,851	3,643,217,070	3,643,217,070	-181,300,180
FY 1983	—	713,525,920	4,845,855,488	4,845,855,488	405,612,472
FY 1984	—	924,891,634	5,332,432,024	5,332,432,024	252,268,809
FY 1985	—	873,469,623	5,692,433,342	5,692,433,342	261,077,991
FY 1986	—	790,510,598	6,007,593,533	6,007,593,533	117,141,115
FY 1987	—	609,586,019	6,369,259,995	6,369,259,995	567,669,987
FY 1988	—	633,053,840	7,013,289,747	7,013,289,747	-136,014,429
FY 1989	—	690,580,772	7,608,689,143	7,608,689,143	-110,004,388
FY 1990	—	769,898,992	8,222,554,182	8,222,554,182	-353,425,149
FY 1991	—	731,396,283	8,787,761,036	8,787,761,036	-411,494,923
FY 1992	—	872,495,514	10,243,564,658	10,243,564,658	-13,789,936
FY 1993	—	1,790,891,245	13,196,224,843	13,196,224,843	-344,155,385
FY 1994	—	2,373,182,000	13,911,866,566	13,911,866,566	-1,068,713,535
FY 1995	—	2,699,964,081	15,630,589,214	15,630,589,214	-1,061,371,784
FY 1996	31,866,417	2,429,761,279	16,360,626,463	16,360,626,463	-870,842,479
FY 1997	32,317,096	2,634,207,967	16,347,023,855	16,347,023,855	-937,601,556
FY 1998	40,866,075	2,839,252,902	18,910,332,113	16,940,786,783	-454,477,025
FY 1999	44,973,045	2,930,119,926	19,867,111,205	17,786,894,111	-630,839,371
FY 2000	66,110,851	4,010,071,160	31,363,541,335	28,071,582,736	600,025,531
2001	46,172,274	2,536,476,110	21,376,683,773	19,092,996,840	590,573,098
2002	47,428,590	1,287,871,777	21,082,275,652	18,752,052,242	-412,725,492
2003	42,741,120	882,146,787	21,589,235,446	19,177,761,395	47,287,801
2004	50,827,237	797,970,181	22,039,861,783	19,554,951,010	-606,345,919
2005	46,860,279	831,117,824	22,557,575,362	19,985,552,278	142,815,022
2006	60,464,208	884,968,363	23,335,517,792	20,684,909,257	-243,356,307
2007	61,149,210	1,002,521,683	23,791,970,366	21,062,173,667	-103,243,372
2008	65,260,257	1,070,155,422	23,967,378,859	21,167,261,764	-287,010,791
2009	75,105,038	401,352,233	22,800,207,775	19,948,430,752	-1,293,161,785
2010	65,494,381	372,786,800	24,060,360,046	21,146,462,228	-371,324,323
2011	63,130,822	489,684,199	24,326,123,479	21,359,878,821	-621,841,851
2012	60,796,905	533,863,578	24,610,555,791	21,592,573,357	-505,763,736
2013	52,259,736	637,516,659	25,103,560,176	22,029,342,808	-420,959,065
2014	48,184,119	619,317,718	25,885,027,176	22,703,636,495	-401,158,409
2015	46,012,087	607,607,217	25,651,249,043	22,423,181,069	-2,307,410,418
2016	46,834,431	536,022,117	26,206,184,367	22,901,115,763	18,059,990
2017	47,812,829	502,094,180	26,923,059,338	23,552,540,274	529,231,256
2018	61,439,128	513,257,718	27,176,824,701	23,749,015,603	-645,302,207
2019	49,433,306	616,824,932	27,506,338,977	24,014,720,653	-571,785,519
2020	54,581,368	558,308,309	28,084,367,212	24,532,706,620	-934,423,642
2021	66,899,570	507,098,332	27,438,433,004	23,830,403,226	-1,440,207,642
2022	79,198,418	757,960,505	28,269,692,916	24,582,153,937	-1,556,664,722

**Table 33 Comparison of Annual Costs and Sales**

Unit:\$					
Year	Total Cost		Total Sale		Profit/Loss from
	Other Operating Expenses (6)	Financial Cost (7)	Water Sale Revenue (including Basic Charge) (8)	Income from Water Sold (excluding Basic Charge) (9)	Sales (10)=(8)-(2)
<b>2023</b>	<b>107,348,201</b>	<b>1,337,195,809</b>	<b>27,902,160,738</b>	<b>24,147,804,207</b>	<b>-4,661,670,093</b>
<b>2024</b>	<b>142,344,845</b>	<b>1,728,435,264</b>	<b>28,595,361,581</b>	<b>24,767,329,690</b>	<b>-6,342,354,322</b>

Table 33 Comparison of Annual Costs and Sales

Unit:N. T. \$/m<sup>3</sup>

Year	Unit Cost						Unit Sale		Unit Profit/Loss from Sales B-A
	Total A=(2)÷(1)	Cost of Sales (3)÷(1)	Administrative Expense (4)÷(1)	Overhead Expense (5)÷(1)	Other Operating Expenses (6)÷(1)	Financial Cost (7)÷(1)	Average Sale of Water Supplied (including Basic Charge) B=(8)÷(1)	Average Income from Water Sold (excluding Basic Charge) (9)÷(1)	
FY 1974	2.29	1.60	0.38	0.16	—	0.15	1.96	1.96	-0.33
FY 1975	2.55	1.81	0.42	0.17	—	0.14	2.64	2.64	0.09
FY 1976	2.91	1.93	0.55	0.19	—	0.24	3.30	3.30	0.39
FY 1977	3.44	1.96	0.58	0.18	—	0.72	3.32	3.32	-0.12
FY 1978	3.56	2.08	0.54	0.17	—	0.77	3.28	3.28	-0.28
FY 1979	3.55	2.13	0.52	0.16	—	0.74	3.27	3.27	-0.28
FY 1980	4.39	2.68	0.57	0.18	—	0.96	4.67	4.67	0.28
FY 1981	5.29	3.33	0.62	0.19	—	1.14	4.74	4.74	-0.55
FY 1982	5.63	3.71	0.68	0.20	—	1.04	5.36	5.36	-0.27
FY 1983	5.92	4.00	0.76	0.21	—	0.95	6.46	6.46	0.54
FY 1984	6.18	4.00	0.85	0.20	—	1.13	6.49	6.49	0.31
FY 1985	6.21	4.18	0.81	0.22	—	1.00	6.50	6.50	0.29
FY 1986	6.28	4.29	0.93	0.22	—	0.84	6.40	6.40	0.12
FY 1987	5.66	4.12	0.73	0.21	—	0.59	6.21	6.21	0.55
FY 1988	6.41	4.43	1.16	0.25	—	0.57	6.28	6.28	-0.13
FY 1989	6.40	4.64	0.91	0.28	—	0.57	6.31	6.31	-0.09
FY 1990	6.61	4.83	0.89	0.29	—	0.59	6.33	6.33	-0.27
FY 1991	6.64	4.84	0.97	0.31	—	0.53	6.35	6.35	-0.29
FY 1992	7.14	5.17	1.04	0.32	—	0.61	7.13	7.13	-0.01
FY 1993	8.94	6.11	1.23	0.41	—	1.18	8.72	8.72	-0.22
FY 1994	9.34	6.24	1.26	0.37	—	1.48	8.68	8.68	-0.66
FY 1995	10.04	6.67	1.38	0.37	—	1.62	9.40	9.40	-0.64
FY 1996	9.88	6.86	1.17	0.45	0.02	1.39	9.38	9.38	-0.50
FY 1997	9.84	6.80	1.19	0.42	0.02	1.42	9.35	9.35	-0.51
FY 1998	10.87	7.54	1.25	0.47	0.02	1.59	10.62	9.51	-0.25
FY 1999	11.00	7.68	1.25	0.48	0.02	1.57	10.66	9.54	-0.34
FY 2000	10.51	7.42	1.21	0.48	0.02	1.37	10.71	9.59	0.20
2001	10.44	7.53	1.13	0.48	0.02	1.27	10.73	9.59	0.29
2002	10.94	8.43	1.29	0.54	0.02	0.66	10.73	9.55	-0.21
2003	10.74	8.55	1.20	0.53	0.02	0.44	10.77	9.57	0.03
2004	11.01	8.92	1.14	0.54	0.02	0.39	10.72	9.51	-0.29
2005	10.70	8.64	1.11	0.53	0.02	0.40	10.77	9.54	0.07
2006	10.91	8.80	1.12	0.56	0.03	0.41	10.80	9.58	-0.11
2007	10.89	8.75	1.09	0.56	0.03	0.46	10.84	9.60	-0.05
2008	11.01	8.93	1.00	0.56	0.03	0.49	10.88	9.61	-0.13
2009	11.41	9.56	1.07	0.56	0.04	0.19	10.80	9.45	-0.61
2010	11.06	9.33	1.04	0.49	0.03	0.17	10.89	9.57	-0.17
2011	11.18	9.37	1.06	0.50	0.03	0.22	10.90	9.57	-0.28
2012	11.14	9.32	1.05	0.50	0.03	0.24	10.92	9.58	-0.22
2013	11.12	9.35	1.00	0.47	0.02	0.28	10.93	9.60	-0.19
2014	11.13	9.44	0.94	0.46	0.02	0.26	10.96	9.61	-0.17
2015	11.91	9.92	1.16	0.55	0.02	0.26	10.93	9.55	-0.98
2016	10.95	9.29	0.98	0.44	0.02	0.22	10.96	9.58	0.01
2017	10.77	9.18	0.95	0.42	0.02	0.20	10.99	9.61	0.22
2018	11.26	9.60	1.00	0.42	0.03	0.21	11.00	9.61	-0.26
2019	11.23	9.58	0.98	0.40	0.02	0.25	11.00	9.61	-0.23
2020	11.32	9.72	0.96	0.40	0.02	0.22	10.96	9.57	-0.36
2021	11.54	9.93	0.98	0.40	0.03	0.20	10.97	9.52	-0.57

**Table 33 Comparison of Annual Costs and Sales**

Unit:N. T. \$/m<sup>3</sup>

Year	Unit Cost						Unit Sale		Unit
	Total	Cost of Sales	Admini- strative Expense	Overhead Expense	Other Operating Expenses	Financial Cost	Average Sale of Water Supplied (including Basic Charge)	Average Income from Water Sold (excluding Basic Charge)	Profit/ Loss from Sales
	A=(2)÷(1)	(3)÷(1)	(4)÷(1)	(5)÷(1)	(6)÷(1)	(7)÷(1)	B=(8)÷(1)	(9)÷(1)	B-A
<b>2022</b>	<b>11.66</b>	<b>9.94</b>	<b>0.98</b>	<b>0.41</b>	<b>0.03</b>	<b>0.30</b>	<b>11.05</b>	<b>9.61</b>	<b>-0.61</b>
<b>2023</b>	<b>12.90</b>	<b>10.91</b>	<b>1.00</b>	<b>0.43</b>	<b>0.04</b>	<b>0.53</b>	<b>11.06</b>	<b>9.57</b>	<b>-1.84</b>
<b>2024</b>	<b>13.53</b>	<b>11.36</b>	<b>1.01</b>	<b>0.44</b>	<b>0.06</b>	<b>0.67</b>	<b>11.08</b>	<b>9.59</b>	<b>-2.45</b>

**Table34 Actual Personnel**

End of 2024

unit : person

Unit	Grand Total			Officer											
				Regular											
				Total			Technologist			Executive			Administrator		
	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.
<b>Grand Total</b>	<b>5,801</b>	<b>3,992</b>	<b>1,809</b>	<b>1,719</b>	<b>1,153</b>	<b>566</b>	<b>998</b>	<b>862</b>	<b>136</b>	<b>307</b>	<b>121</b>	<b>186</b>	<b>400</b>	<b>162</b>	<b>238</b>
Head Office	422	227	195	321	184	137	160	130	30	37	8	29	123	46	77
1st Branch	306	230	76	74	51	23	37	33	4	16	6	10	21	12	9
2nd Branch	450	301	149	104	65	39	59	50	9	25	7	18	20	8	12
3rd Branch	440	300	140	101	70	31	63	55	8	18	10	8	19	5	14
4th Branch	725	491	234	169	118	51	98	92	6	41	14	27	30	12	18
5th Branch	494	335	159	114	79	35	64	61	3	25	9	16	24	9	15
6th Branch	477	338	139	121	77	44	67	56	11	26	12	14	27	9	18
7th Branch	710	513	197	155	102	53	86	71	15	39	17	22	30	14	16
8th Branch	184	146	38	47	31	16	27	25	2	11	4	7	9	2	7
9th Branch	164	120	44	42	31	11	24	22	2	8	4	4	10	5	5
10th Branch	163	115	48	44	29	15	24	18	6	8	5	3	12	6	6
11th Branch	299	205	94	81	59	22	42	38	4	18	10	8	20	11	9
12th Branch	371	257	114	87	50	37	42	35	7	22	5	17	22	9	13
Pingtung Branch	267	181	86	71	50	21	41	31	10	13	10	3	17	9	8
Northern Region Engineering Office	99	71	28	58	49	9	52	47	5	—	—	—	5	2	3
Central Region Engineering Office	113	79	34	65	51	14	59	48	11	—	—	—	5	2	3
Southern Region Engineering Office	117	83	34	65	57	8	53	50	3	—	—	—	6	1	5

**Table34 Actual Personnel**

End of 2024

unit : person

Unit	Officer						Clerk								
				Temporary			Total			Regular			Temporary		
	Security		Guard	Clerk						Clerk			Worker		
	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.
<b>Grand Total</b>	—	—	—	14	8	6	4,082	2,839	1,243	4,066	2,836	1,230	16	3	13
Head Office	—	—	—	1	—	1	101	43	58	101	43	58	—	—	—
1st Branch	—	—	—	—	—	—	232	179	53	232	179	53	—	—	—
2nd Branch	—	—	—	—	—	—	346	236	110	346	236	110	—	—	—
3rd Branch	—	—	—	1	—	1	339	230	109	339	230	109	—	—	—
4th Branch	—	—	—	—	—	—	556	373	183	556	373	183	—	—	—
5th Branch	—	—	—	1	—	1	380	256	124	380	256	124	—	—	—
6th Branch	—	—	—	1	—	1	356	261	95	356	261	95	—	—	—
7th Branch	—	—	—	—	—	—	555	411	144	539	408	131	16	3	13
8th Branch	—	—	—	—	—	—	137	115	22	137	115	22	—	—	—
9th Branch	—	—	—	—	—	—	122	89	33	122	89	33	—	—	—
10th Branch	—	—	—	—	—	—	119	86	33	119	86	33	—	—	—
11th Branch	—	—	—	1	—	1	218	146	72	218	146	72	—	—	—
12th Branch	—	—	—	1	1	—	284	207	77	284	207	77	—	—	—
Pingtung Branch	—	—	—	—	—	—	196	131	65	196	131	65	—	—	—
Northern Region Engineering Office	—	—	—	1	—	1	41	22	19	41	22	19	—	—	—
Central Region Engineering Office	—	—	—	1	1	—	48	28	20	48	28	20	—	—	—
Southern Region Engineering Office	—	—	—	6	6	—	52	26	26	52	26	26	—	—	—

**Table35 The Education Level of Employee**

Level Of Education	End of 2024					unit : person		
	Total		Officer			Clerk		
	No. of Person	Percentage (%)	No. of Person	Percentage (%)	The Rate of Total (%)	No. of Person	Percentage (%)	The Rate of Total (%)
<b>Total</b>	<b>5,801</b>	<b>100.00</b>	<b>1,719</b>	<b>100.00</b>	<b>29.63</b>	<b>4,082</b>	<b>100.00</b>	<b>70.37</b>
Doctor	21	0.36	21	1.22	0.36	—	—	—
Master	1,107	19.08	770	44.79	13.27	337	8.26	5.81
Bachelor	3,382	58.30	838	48.75	14.45	2,544	62.32	43.85
College	655	11.29	80	4.65	1.38	575	14.09	9.91
Senior High (Vocational)	618	10.65	10	0.58	0.17	608	14.89	10.48
Junior High and Elementary	18	0.31	—	—	—	18	0.44	0.31

**Table36 The Sex & Age of Employee**

End of 2024

unit : person

Age	Total		Officer			Clerk		
	No. of Person	Percentage (%)	No. of Person	Percentage (%)	The Rate of Total(%)	No. of Person	Percentage (%)	The Rate of Total(%)
<b>Total</b>	<b>5,801</b>	<b>100.00</b>	<b>1,719</b>	<b>100.00</b>	<b>29.63</b>	<b>4,082</b>	<b>100.00</b>	<b>70.37</b>
<b>Average Age</b>	<b>42.94</b>	-	<b>43.64</b>	-	-	<b>42.65</b>	-	-
under 20 age	2	0.03	-	-	-	2	0.05	0.03
20~24 age	82	1.41	17.00	0.99	0.29	65	1.59	1.12
25~29 age	492	8.48	131.00	7.62	2.26	361	8.84	6.22
30~34 age	903	15.57	246.00	14.31	4.24	657	16.10	11.33
35~39 age	910	15.69	280.00	16.29	4.83	630	15.43	10.86
40~44 age	1,032	17.79	312.00	18.15	5.38	720	17.64	12.41
45~49 age	853	14.70	225.00	13.09	3.88	628	15.38	10.83
50~54 age	497	8.57	161.00	9.37	2.78	336	8.23	5.79
55~59 age	452	7.79	174.00	10.12	3.00	278	6.81	4.79
60 age & over	578	9.96	173.00	10.06	2.98	405	9.92	6.98
<b>Male(Total)</b>	<b>3,992</b>	<b>68.82</b>	<b>1,153</b>	<b>67.07</b>	<b>19.88</b>	<b>2,839</b>	<b>69.55</b>	<b>48.94</b>
<b>Average Age</b>	<b>42.88</b>	-	<b>43.86</b>	-	-	<b>42.49</b>	-	-
under 20 age	2	0.03	-	-	-	2	0.05	0.03
20~24 age	56	0.97	10.00	0.58	0.17	46	1.13	0.79
25~29 age	309	5.33	84.00	4.89	1.45	225	5.51	3.88
30~34 age	594	10.24	160.00	9.31	2.76	434	10.63	7.48
35~39 age	652	11.24	181.00	10.53	3.12	471	11.54	8.12
40~44 age	739	12.74	203.00	11.81	3.50	536	13.13	9.24
45~49 age	643	11.08	178.00	10.35	3.07	465	11.39	8.02
50~54 age	342	5.90	104.00	6.05	1.79	238	5.83	4.10
55~59 age	315	5.43	121.00	7.04	2.09	194	4.75	3.34
60 age & over	340	5.86	112.00	6.52	1.93	228	5.59	3.93
<b>Female(Total)</b>	<b>1,809</b>	<b>31.18</b>	<b>566</b>	<b>32.93</b>	<b>9.76</b>	<b>1,243</b>	<b>30.45</b>	<b>21.43</b>
<b>Average Age</b>	<b>43.07</b>	-	<b>43.19</b>	-	-	<b>43.01</b>	-	-
under 20 age	-	-	-	-	-	-	-	-
20~24 age	26	0.45	7.00	0.41	0.12	19	0.47	0.33
25~29 age	183	3.15	47.00	2.73	0.81	136	3.33	2.34
30~34 age	309	5.33	86.00	5.00	1.48	223	5.46	3.84
35~39 age	258	4.45	99.00	5.76	1.71	159	3.90	2.74
40~44 age	293	5.05	109.00	6.34	1.88	184	4.51	3.17
45~49 age	210	3.62	47.00	2.73	0.81	163	3.99	2.81
50~54 age	155	2.67	57.00	3.32	0.98	98	2.40	1.69
55~59 age	137	2.36	53.00	3.08	0.91	84	2.06	1.45
60 age & over	238	4.10	61.00	3.55	1.05	177	4.34	3.05

**Table 37 The Served Seniority of Employee**

End of 2024

unit : person

Seniority	Total		Officer			Clerk		
	No. of Person	Percentage (%)	No. of Person	Percentage (%)	The Rate of Total (%)	No. of Person	Percentage (%)	The Rate of Total (%)
<b>TOTAL</b>	<b>5,801</b>	<b>100.00</b>	<b>1,719</b>	<b>100.00</b>	<b>29.63</b>	<b>4,082</b>	<b>100.00</b>	<b>70.37</b>
<b>Average Seniority</b>	<b>12.14</b>	–	<b>12.97</b>	–	–	<b>11.80</b>	–	–
below 5 years	1,544	26.62	372	21.64	6.41	1,172	28.71	20.20
5 ~ 9 years	1,739	29.98	445	25.89	7.67	1,294	31.70	22.31
10 ~ 14 years	854	14.72	420	24.43	7.24	434	10.63	7.48
15 ~ 19 years	519	8.95	113	6.57	1.95	406	9.95	7.00
20 ~ 24 years	165	2.84	59	3.43	1.02	106	2.60	1.83
25 ~ 29 years	273	4.71	91	5.29	1.57	182	4.46	3.14
30 ~ 34 years	281	4.84	122	7.10	2.10	159	3.90	2.74
35 ~ 39 years	207	3.57	74	4.30	1.28	133	3.26	2.29
over 40 years	219	3.78	23	1.34	0.40	196	4.80	3.38