

表 5.4.3 歷年各區水稻田甲烷排放量

(單位：千公噸二氧化碳當量)

年份	臺北、基隆	宜蘭	桃園、新竹	苗栗	臺中、彰化、南投	雲林、嘉義、臺南	高雄、屏東	花蓮、臺東	總排放量
1990	12.70	23.00	120.79	71.59	308.32	304.29	55.18	63.74	959.61
1991	10.15	21.08	118.29	64.98	296.43	288.92	48.65	60.00	908.51
1992	7.48	16.20	112.88	62.07	285.68	260.77	40.76	58.94	844.78
1993	6.00	15.19	109.83	58.35	272.10	271.99	35.40	56.48	825.34
1994	4.62	12.23	98.11	56.90	258.97	253.16	34.23	57.06	775.28
1995	4.59	10.08	100.96	55.03	249.99	256.32	30.75	58.80	766.52
1996	3.71	9.60	94.66	52.33	243.51	246.75	31.18	62.82	744.56
1997	3.79	9.36	100.76	53.31	245.02	256.88	28.04	67.57	764.71
1998	3.40	8.52	95.17	51.37	240.08	257.22	27.73	67.87	751.36
1999	3.02	7.68	89.57	49.43	235.15	257.56	27.43	68.18	738.01
2000	2.85	7.19	79.60	45.80	226.27	247.97	25.44	67.06	702.18
2001	2.67	6.59	75.13	41.99	226.68	246.27	24.19	65.72	689.25
2002	2.38	6.01	56.55	38.03	219.21	230.55	20.28	63.59	636.59
2003	2.06	5.88	35.30	35.08	205.74	205.87	17.87	59.64	567.43
2004	2.08	5.43	27.05	28.24	199.30	167.80	14.92	60.08	504.89
2005	1.94	5.40	36.30	32.85	203.62	205.70	14.17	60.84	560.83
2006	1.67	5.40	31.12	30.79	198.74	209.33	11.61	62.45	551.11
2007	1.83	5.28	32.42	30.68	197.57	201.39	10.76	62.79	542.72
2008	1.75	5.17	30.70	29.24	190.95	196.97	10.41	63.81	529.00
2009	1.74	5.14	32.63	28.98	189.32	198.19	9.91	64.49	530.40
2010	1.71	5.30	33.23	25.24	190.92	179.11	10.33	68.32	514.15
2011	1.64	5.34	32.41	26.89	186.83	193.58	9.84	69.51	526.06
2012	1.60	5.63	32.07	27.51	188.44	203.98	9.89	70.48	539.60
2013	1.60	6.12	35.18	29.78	191.55	208.54	10.36	72.15	555.28
2014	1.56	6.16	35.78	30.04	188.35	207.92	10.25	72.34	552.40
2015	1.48	6.29	27.02	22.95	186.58	200.54	10.80	73.04	528.71
2016	1.56	6.33	35.66	31.05	188.81	207.76	10.90	73.54	555.62
2017	1.54	6.32	38.22	28.20	188.17	209.50	8.77	73.66	554.39