

表 6.2.12 1990 年至 2021 年土地轉變為林地碳移除量變化

(單位：千公噸二氧化碳當量)

年份	生物量碳移除量 $\Delta \text{CO}_2\text{G}$				總碳移除量 ΔCO_2
	針葉林	針闊葉混淆林	闊葉林	竹林	
1990	-13.12	-1.31	-68.41	-7.92	-90.76
1991	-13.12	-1.31	-68.41	-7.92	-90.76
1992	-21.14	-1.32	-93.24	-20.29	-135.99
1993	-31.60	-1.54	-115.35	-33.96	-182.45
1994	-33.97	-0.97	-146.73	-48.82	-230.49
1995	-33.94	-1.15	-194.84	-55.18	-285.11
1996	-34.15	-1.37	-226.77	-52.78	-315.07
1997	-46.93	-1.49	-298.32	-45.69	-392.43
1998	-63.73	-1.77	-337.76	-36.92	-440.18
1999	-73.51	-1.94	-452.44	-25.49	-553.38
2000	-89.38	-2.14	-539.05	-25.45	-656.02
2001	-96.41	-2.13	-551.40	-23.36	-673.30
2002	-103.39	-2.12	-620.34	-21.53	-747.38
2003	-111.59	-2.17	-752.30	-20.10	-886.16
2004	-116.36	-2.68	-843.39	-18.89	-981.32
2005	-128.80	-2.26	-865.90	-19.15	-1,016.11
2006	-129.39	-2.31	-878.98	-18.53	-1,029.21
2007	-136.47	-2.32	-907.83	-15.34	-1,061.96
2008	-143.99	-2.30	-964.11	-12.10	-1,122.50
2009	-144.26	-2.27	-988.14	-10.15	-1,144.82
2010	-155.07	-2.22	-1,056.76	-3.63	-1,217.68
2011	-144.22	-1.58	-1,033.99	-0.83	-1,180.62
2012	-134.16	-1.02	-1,036.79	-0.59	-1,172.56
2013	-119.46	-0.51	-1,019.11	-0.36	-1,139.44
2014	-108.39	-0.52	-969.78	-0.10	-1,078.79
2015	-100.34	-0.51	-948.15	-0.03	-1,049.03
2016	-95.06	-0.49	-915.21	-0.03	-1,010.79
2017	-87.44	-0.49	-875.32	0.00	-963.25
2018	-73.95	-0.49	-843.73	0.00	-918.17
2019	-62.94	-0.51	-767.22	0.00	-830.67
2020	-51.76	-0.45	-671.73	0.00	-723.94
2021	-45.22	-0.43	-607.94	0.00	-653.59