

表 5.5.5 歷年禽畜糞肥料施用量與施氮含量

(單位：公噸)

年份	農業統計年報		綠色國民所得帳		稻穀生產成本調查報告	總氮量
	堆肥	禽畜糞	禽畜舍墊料	堆肥	粕類肥	
1990	1,313,766	1,760,166	-	-	-	57,544
1991	1,072,602	1,421,175	-	-	-	46,684
1992	921,678	1,332,571	-	-	-	42,200
1993	892,081	1,371,916	-	-	-	42,382
1994	661,707	1,315,837	-	-	-	37,020
1995	716,149	1,014,988	-	-	-	32,407
1996	643,926	1,030,476	-	-	-	31,345
1997	582,307	1,463,448	-	-	-	38,297
1998	484,676	1,098,550	-	-	-	29,638
1999	460,038	1,135,045	-	-	-	29,860
2000	737,897	1,181,344	-	-	-	35,928
2001	532,671	1,025,764	90,000	2,031,489	-	39,714
2002	526,209	584,855	85,000	2,152,062	-	41,878
2003	479,046	547,218	81,000	2,212,500	-	42,934
2004	-	-	71,680	2,205,188	-	42,623
2005	-	-	73,357	2,302,694	-	44,480
2006	-	-	77,902	2,366,029	-	45,750
2007	-	-	68,173	2,393,084	-	46,075
2008	-	-	72,858	2,465,486	-	47,518
2009	-	-	78,909	2,453,827	-	47,413
2010	-	-	72,551	2,455,770	-	47,330
2011	-	-	83,313	2,329,480	-	45,167
2012	-	-	85,011	2,449,779	-	47,451
2013	-	-	74,498	2,369,100	-	45,744
2014	-	-	86,611	2,506,422	-	48,542
2015	-	-	79,087	2,478,153	-	47,872
2016	-	-	79,389	2,447,638	-	47,306
2017	-	-	83,878	2,424,197	-	46,965
2018	-	-	97,490	2,499,829	-	48,622
2019	-	-	89,561	2,453,274	-	47,602
2020	-	-	87,536	2,539,079	-	49,170
2021	-	-	78,980	2,547,753	9,295	49,730

備註：1. 1990 至 2000 年引用農業統計年報⁴⁸中的堆肥與禽畜糞。2001 年後引用綠色國民所得帳報告⁴⁹中的堆肥與禽畜舍墊料。2021 年新增粕類肥則引農糧署提供「稻作每公頃施用肥料(購進)情形表」。

2. 粕類肥含氮量為 6%，2021 年稻作施用肥料 - 粕類肥 9,295 公噸，產生總氮量 557.70 公噸氮。