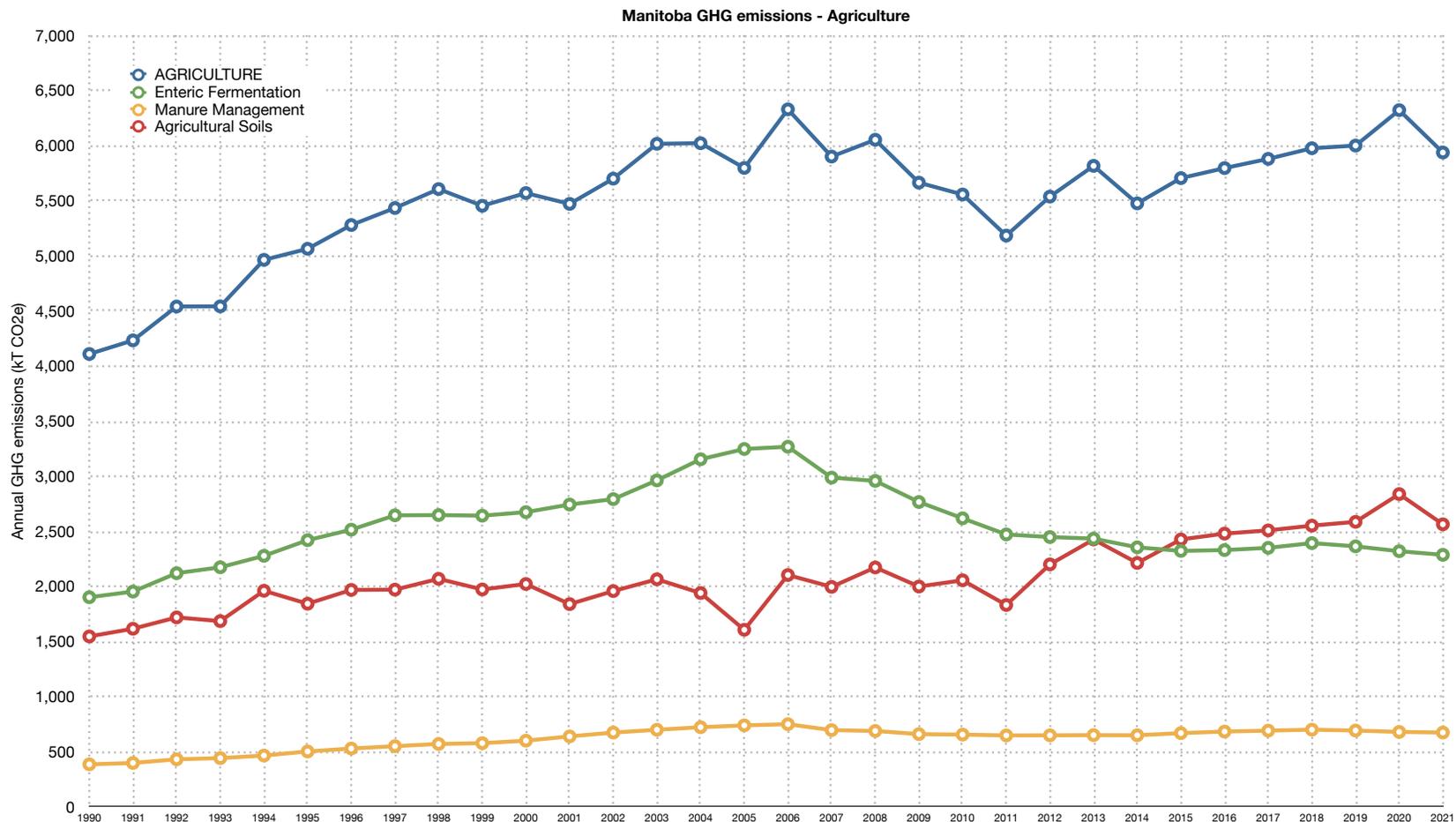


Manitoba GHG emissions

Agriculture

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Manitoba TOTAL	18,042	17,711	18,036	18,102	18,632	19,300	20,007	19,849	20,373	20,179	20,678	19,413	20,113	20,458	20,665	20,297	20,668	21,012	20,976	19,398	19,017	18,970	20,504	21,028	20,952	20,692	20,930	21,404	22,177	21,925	21,167	20,702
AGRICULTURE	4,111	4,235	4,542	4,544	4,966	5,066	5,282	5,436	5,608	5,456	5,572	5,474	5,703	6,019	6,024	5,800	6,331	5,903	6,055	5,666	5,559	5,186	5,540	5,819	5,478	5,707	5,798	5,882	5,978	6,003	6,324	5,940
Enteric Fermentation	1,904	1,956	2,122	2,176	2,280	2,422	2,517	2,647	2,649	2,644	2,676	2,745	2,794	2,964	3,156	3,249	3,270	2,989	2,960	2,768	2,620	2,474	2,450	2,436	2,357	2,325	2,332	2,352	2,395	2,366	2,322	2,289
Manure Management	388	400	433	444	467	504	531	552	572	580	602	641	676	701	724	741	752	698	690	662	657	650	651	653	651	671	685	694	702	694	682	676
Agricultural Soils	1,548	1,618	1,721	1,687	1,963	1,845	1,971	1,973	2,071	1,975	2,024	1,842	1,960	2,067	1,942	1,608	2,106	1,998	2,174	2,001	2,058	1,834	2,202	2,428	2,215	2,429	2,481	2,511	2,554	2,588	2,840	2,566
Agriculture - % of 1990	100%	103%	110%	111%	121%	123%	128%	132%	136%	133%	136%	133%	139%	146%	147%	141%	154%	144%	147%	138%	135%	126%	135%	142%	133%	139%	141%	143%	145%	146%	154%	144%
Enteric Ferm. - % of 1990	100%	103%	111%	114%	120%	127%	132%	139%	139%	139%	141%	144%	147%	156%	166%	171%	172%	157%	155%	145%	138%	130%	129%	128%	124%	122%	122%	124%	126%	124%	122%	120%
Manure Mgmt - % of 1990	100%	103%	112%	115%	121%	130%	137%	143%	148%	150%	155%	165%	174%	181%	187%	191%	194%	180%	178%	171%	170%	168%	168%	168%	168%	173%	177%	179%	181%	179%	176%	174%
Soils - % of 1990	100%	104%	111%	109%	127%	119%	127%	127%	134%	128%	131%	119%	127%	133%	125%	104%	136%	129%	140%	129%	133%	118%	142%	157%	143%	157%	160%	162%	165%	167%	183%	166%



Data source: Environment Canada, Canada's Greenhouse Gas Inventory, <http://www.ec.gc.ca/ges-ghg>
 Chart by: Climate Change Connection, <http://climatechangeconnection.org>