



# United States and Canadian Hogs

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## United States and Canadian Hog Inventory Up 2 Percent

**United States and Canadian inventory of all hogs and pigs** for December 2017 was 87.6 million head. This was up 2 percent from December 2016, and up 6 percent from December 2015. The breeding inventory, at 7.45 million head, was up 1 percent from a year ago and up 3 percent from 2015. Market hog inventory, at 80.1 million head, was up 3 percent from last year and up 6 percent from 2015. The semi-annual pig crop, at 80.8 million head, was up 2 percent from 2016 and up 5 percent from 2015. Sows farrowing during this period totaled 7.47 million head, up 2 percent from last year and up 3 percent from 2015.

**United States inventory of all hogs and pigs** on December 1, 2017 was 73.2 million head. This was up 2 percent from December 1, 2016 but down slightly from September 1, 2017. The breeding inventory, at 6.18 million head, was up 1 percent from last year, and up 1 percent from the previous quarter. Market hog inventory, at 67.1 million head, was up 2 percent from last year, but down slightly from last quarter. The pig crop, at 33.4 million head, was up 3 percent from 2016 and up 8 percent from 2015. Sows farrowing during this period totaled 3.11 million head, up 2 percent from 2016 and up 6 percent from 2015.

**Canadian inventory of all hogs and pigs** on January 1, 2018 was 14.3 million head. This was up 3 percent from January 1, 2017 and up 5 percent from January 1, 2016. The breeding inventory, at 1.27 million head, was up 1 percent from last year and up 3 percent from 2016. Market hog inventory, at 13.1 million head, was up 3 percent from last year and up 5 percent from 2016. The semi-annual pig crop, at 14.3 million head, was up 1 percent from 2017 but down 3 percent from 2016. Sows farrowing during this period totaled 1.26 million head, up 3 percent from last year but down 1 percent from 2016.

## Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop – United States and Canada: 2012-2017

[May not add due to rounding. Blank data cells indicate estimation period has not yet begun]

Item	2012	2013	2014	2015	2016	2017	2017 as percent of 2016
	(1,000 head)	(percent)					
June inventory <sup>1</sup>							
All hogs and pigs .....	79,189	78,348	74,338	80,530	83,391	85,300	102
Kept for breeding .....	7,083	7,124	7,035	7,160	7,219	7,369	102
Market .....	72,106	71,224	67,303	73,371	76,172	77,931	102
Under 50 pounds .....	24,440	24,094	23,089	24,356	25,605	25,930	101
50-119 pounds .....	20,268	19,409	18,042	19,760	20,488	21,182	103
120-179 pounds .....	14,487	14,687	13,728	15,345	15,925	16,233	102
180 pounds and over .....	12,911	13,034	12,443	13,910	14,153	14,586	103
Sows farrowed <sup>2</sup> .....	7,035	6,858	6,762	7,003	7,175	7,257	101
Pig crop <sup>2</sup> .....	71,819	71,129	67,086	73,470	75,911	77,761	102
December inventory <sup>3</sup>							
All hogs and pigs .....	78,969	77,610	80,936	82,549	85,490	87,555	102
Kept for breeding .....	7,015	6,956	7,144	7,236	7,367	7,452	101
Market .....	71,955	70,654	73,793	75,313	78,123	80,103	103
Under 50 pounds .....	24,000	23,266	24,740	25,074	25,972	26,697	103
50-119 pounds .....	19,054	18,311	19,661	19,569	20,525	21,131	103
120-179 pounds .....	14,837	14,848	15,361	15,904	16,424	16,679	102
180 pounds and over .....	14,065	14,228	14,031	14,766	15,202	15,595	103
Sows farrowed <sup>4</sup> .....	7,080	6,852	7,224	7,225	7,329	7,472	102
Pig crop <sup>4</sup> .....	73,173	71,142	74,946	76,942	78,851	80,801	102

<sup>1</sup> United States June 1 and Canadian July 1 inventory items.

<sup>2</sup> United States December through May and Canadian January through June totals.

<sup>3</sup> United States December 1 and Canadian following year January 1 inventory items.

<sup>4</sup> United States June through November and Canadian July through December totals.

Sources: National Agricultural Statistics Service and Livestock and Animal Products Section, Statistics Canada.

## Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop – United States: 2012-2017

[May not add due to rounding. Blank data cells indicate estimation period has not yet begun]

Item	2012	2013	2014	2015	2016	2017	2017 as percent of 2016
	(1,000 head)	(percent)					
March 1 inventory							
All hogs and pigs .....	64,777	65,071	61,494	67,399	68,124	70,701	104
Kept for breeding <sup>1</sup> .....	5,820	5,834	5,851	5,982	5,980	6,098	102
Market .....	58,957	59,237	55,643	61,418	62,144	64,603	104
Under 50 pounds .....	18,935	18,853	17,336	19,454	19,897	20,407	103
50-119 pounds .....	16,209	16,250	15,487	17,129	17,198	17,862	104
120-179 pounds .....	12,995	13,169	12,538	13,580	13,819	14,435	104
180 pounds and over .....	10,818	10,965	10,281	11,255	11,229	11,899	106
Sows farrowed .....	2,813	2,788	2,763	2,895	2,927	2,986	102
Pig crop .....	28,037	28,099	26,326	29,627	30,139	31,146	103
June 1 inventory							
All hogs and pigs .....	66,469	65,188	61,568	67,165	69,281	71,010	102
Kept for breeding <sup>1</sup> .....	5,862	5,884	5,855	5,926	5,979	6,109	102
Market .....	60,607	59,304	55,713	61,240	63,302	64,901	103
Under 50 pounds .....	19,746	19,145	18,254	19,365	20,356	20,647	101
50-119 pounds .....	17,924	17,068	15,801	17,461	18,198	18,741	103
120-179 pounds .....	12,243	12,414	11,491	12,985	13,291	13,646	103
180 pounds and over .....	10,694	10,678	10,166	11,429	11,456	11,867	104
Sows farrowed .....	2,945	2,806	2,810	2,854	2,968	3,014	102
Pig crop .....	29,712	28,921	27,495	29,593	31,097	31,790	102
September 1 inventory							
All hogs and pigs .....	68,032	66,906	65,979	69,185	71,786	73,299	102
Kept for breeding <sup>1</sup> .....	5,788	5,816	5,920	5,986	6,016	6,117	102
Market .....	62,244	61,090	60,059	63,200	65,770	67,182	102
Under 50 pounds .....	19,880	19,824	20,390	20,741	21,215	21,568	102
50-119 pounds .....	17,799	17,958	17,458	18,496	19,271	19,626	102
120-179 pounds .....	13,080	12,584	12,112	12,855	13,600	13,919	102
180 pounds and over .....	11,485	10,725	10,098	11,108	11,683	12,069	103
Sows farrowed .....	2,921	2,890	2,991	3,017	3,057	3,103	102
Pig crop .....	29,587	29,862	30,402	31,343	32,331	33,054	102
December 1 inventory							
All hogs and pigs .....	66,224	64,775	67,776	68,919	71,545	73,230	102
Kept for breeding <sup>1</sup> .....	5,819	5,757	5,939	6,002	6,110	6,179	101
Market .....	60,405	59,018	61,838	62,917	65,435	67,051	102
Under 50 pounds .....	19,299	18,389	19,801	20,008	20,887	21,447	103
50-119 pounds .....	16,752	16,080	17,366	17,262	18,102	18,549	102
120-179 pounds .....	12,614	12,576	13,000	13,370	13,786	14,105	102
180 pounds and over .....	11,741	11,972	11,671	12,276	12,660	12,949	102
Sows farrowed .....	2,888	2,780	2,994	2,929	3,046	3,109	102
Pig crop .....	29,319	28,253	30,633	30,848	32,372	33,399	103

<sup>1</sup> Includes boars.

Source: National Agricultural Statistics Service.

## Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop – Canada: 2013-2018

[May not add due to rounding]

Item	2013	2014	2015	2016	2017	2018	2018 as percent of 2017
	(1,000 head)	(percent)					
January 1 inventory							
All hogs and pigs .....	12,745	12,835	13,160	13,630	13,945	14,325	103
Kept for breeding <sup>1</sup> .....	1,196	1,199	1,205	1,234	1,257	1,273	101
Market .....	11,550	11,636	11,955	12,396	12,688	13,052	103
Under 50 pounds .....	4,701	4,877	4,939	5,066	5,085	5,250	103
50-119 pounds .....	2,302	2,231	2,295	2,307	2,423	2,582	107
120-179 pounds .....	2,223	2,272	2,361	2,534	2,638	2,574	98
180 pounds and over .....	2,324	2,256	2,360	2,490	2,542	2,646	104
Sows farrowed .....	1,270	1,182	1,239	1,279	1,226	1,260	103
Pig crop .....	14,267	13,027	13,911	14,751	14,148	14,349	101
July 1 inventory							
All hogs and pigs .....	13,160	12,770	13,365	14,110	14,290		
Kept for breeding <sup>1</sup> .....	1,240	1,180	1,234	1,240	1,260		
Market .....	11,920	11,590	12,131	12,870	13,030		
Under 50 pounds .....	4,949	4,835	4,991	5,249	5,283		
50-119 pounds .....	2,341	2,241	2,299	2,290	2,441		
120-179 pounds .....	2,273	2,237	2,360	2,634	2,587		
180 pounds and over .....	2,356	2,277	2,481	2,697	2,719		
Sows farrowed .....	1,263	1,189	1,254	1,279	1,258		
Pig crop .....	14,109	13,265	14,250	14,675	14,826		

<sup>1</sup> Includes boars.

Source: Livestock and Animal Products Section, Statistics Canada.

This publication is a result of a joint effort by Statistics Canada and NASS to release the total hogs, breeding, market hogs, sows farrowed, and pig crop for both countries within one publication. This information was requested by the United States hog industry to provide producers additional information about potential hog supplies. United States inventory numbers were previously released on December 22, 2017. Canadian inventory numbers were released on March 6, 2018.

## Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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Seth Riggins – Hogs and Pigs .....	(202) 720-3106

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For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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**USDA NASS Data Users' Meeting**  
**Tuesday, April 24, 2018**

University of Chicago – Gleacher Center  
450 North Cityfront Plaza Drive  
Chicago, Illinois 60611  
312-464-8787

USDA's National Agricultural Statistics Service will hold an open forum for users of U.S. domestic and international agriculture data. NASS is organizing the 2018 Data Users' Meeting in cooperation with five other USDA agencies – Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, and World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Agency representatives will provide updates on recent and pending changes in statistical and information programs important to agriculture, answer questions, and welcome comments and input from data users.

For registration details or additional information about the Data Users' Meeting, see the meeting page on the NASS website ([https://www.nass.usda.gov/Education\\_and\\_Outreach/Meeting/index.php](https://www.nass.usda.gov/Education_and_Outreach/Meeting/index.php)). Contact Tina Hall (NASS) at 202-720-3896 or [tina.hall@nass.usda.gov](mailto:tina.hall@nass.usda.gov) or Patricia Snipe (NASS) at 202-720-2248 or [patricia.snipe@nass.usda.gov](mailto:patricia.snipe@nass.usda.gov) for information.

The Data Users' Meeting precedes the Industry Outlook Conference at the same location on Wednesday, April 25, 2018. The outlook meeting brings together analysts from various commodity sectors to discuss developments and trends. For registration details or additional information about the Industry Outlook Conference, see the conference page on the LMIC website (<http://lmic.info/page/meetings>) or contact James Robb at 303-716-9933.