



United States and Canadian Hogs

ISSN: 1949-1956

Released August 28, 2018, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

United States and Canadian Hog Inventory up 3 Percent

United States and Canadian inventory of all hogs and pigs for June 2018 was 87.6 million head. This was up 3 percent from June 2017, and up 5 percent from June 2016. The breeding inventory, at 7.58 million head, was up 3 percent from a year ago and up 5 percent from 2016. Market hog inventory, at 80.1 million head, was up 3 percent from last year and up 5 percent from 2016. The semi-annual pig crop, at 79.6 million head, was up 2 percent from 2017 and up 5 percent from 2016. Sows farrowing during this period totaled 7.42 million head, up 2 percent from last year and up 3 percent from 2016.

United States inventory of all hogs and pigs on June 1, 2018 was 73.5 million head. This was up 3 percent from June 1, 2017 and up 1 percent from March 1, 2018. The breeding inventory, at 6.32 million head, was up 3 percent from last year, and up 2 percent from the previous quarter. Market hog inventory, at 67.1 million head, was up 3 percent from last year, and up 1 percent from last quarter. The pig crop, at 33.2 million head, was up 4 percent from 2017 and up 7 percent from 2016. Sows farrowing during this period totaled 3.12 million head, up 4 percent from 2017 and up 5 percent from 2016.

Canadian inventory of all hogs and pigs on July 1, 2018 was 14.2 million head. This was down slightly from June 1, 2017 but up 1 percent from June 1, 2016. The breeding inventory, at 1.26 million head, was up slightly from last year and up 2 percent from 2016. Market hog inventory, at 12.9 million head, was down slightly from last year but up slightly from 2016. The semi-annual pig crop, at 14.1 million head, was down 4 percent from 2017 and down 4 percent from 2016. Sows farrowing during this period totaled 1.24 million head, down slightly from last year and down 3 percent from 2016.

Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop - United States and Canada: 2013-2018

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

Item	2013	2014	2015	2016	2017	2018	Percent of previous year
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(percent)
June 1 inventory ¹							
All hogs and pigs	78,443	74,338	80,530	83,391	85,250	87,636	103
Kept for breeding	7,124	7,035	7,160	7,219	7,370	7,584	103
Market	71,319	67,303	73,371	76,172	77,881	80,052	103
Under 50 pounds	24,115	23,089	24,356	25,605	25,910	26,721	103
50-119 pounds	19,429	18,043	19,760	20,488	21,181	21,861	103
120-179 pounds	14,727	13,728	15,345	15,926	16,220	16,710	103
180 pounds and over	13,049	12,443	13,910	14,153	14,570	14,760	101
Sows farrowed ²	6,866	6,762	7,003	7,174	7,245	7,418	102
Pig crop ²	71,225	67,086	73,450	75,911	77,722	79,634	102
December 1 inventory ³							
All hogs and pigs	77,610	80,956	82,549	85,480	87,945		
Kept for breeding	6,955	7,144	7,236	7,365	7,443		
Market	70,654	73,813	75,313	78,115	80,502		
Under 50 pounds	23,267	24,740	25,075	25,968	26,788		
50-119 pounds	18,311	19,661	19,569	20,520	21,270		
120-179 pounds	14,849	15,361	15,904	16,424	16,605		
180 pounds and over	14,228	14,050	14,766	15,203	15,839		
Sows farrowed ⁴	6,847	7,226	7,225	7,331	7,508		
Pig crop ⁴	71,047	74,966	76,944	78,841	81,189		

¹ United States June 1 and Canadian July 1 inventory items.

² United States December through May and Canadian January through June totals.

³ United States December 1 and Canadian following year January 1 inventory items.

⁴ 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: 2013-2018

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

Item	2013	2014	2015	2016	2017	2018	Percent of previous year
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(percent)
March 1 inventory							
All hogs and pigs	65,071	61,494	67,399	68,124	70,701	72,938	103
Kept for breeding ¹	5,834	5,851	5,982	5,980	6,098	6,210	102
Market	59,237	55,643	61,418	62,144	64,603	66,728	103
Under 50 pounds	18,853	17,336	19,454	19,897	20,407	21,047	103
50-119 pounds	16,250	15,487	17,129	17,198	17,862	18,422	103
120-179 pounds	13,169	12,538	13,580	13,819	14,435	14,941	104
180 pounds and over	10,965	10,281	11,255	11,229	11,899	12,317	104
Sows farrowed	2,788	2,763	2,895	2,927	2,986	3,057	102
Pig Crop	28,099	26,326	29,627	30,139	31,146	32,341	104
June 1 inventory							
All hogs and pigs	65,188	61,568	67,165	69,281	71,010	73,451	103
Kept for breeding ¹	5,884	5,855	5,926	5,979	6,109	6,320	103
Market	59,304	55,713	61,240	63,302	64,901	67,131	103
Under 50 pounds	19,145	18,254	19,365	20,356	20,647	21,387	104
50-119 pounds	17,068	15,801	17,461	18,198	18,741	19,388	103
120-179 pounds	12,414	11,491	12,985	13,291	13,646	14,198	104
180 pounds and over	10,678	10,166	11,429	11,456	11,867	12,157	102
Sows farrowed	2,806	2,810	2,854	2,968	3,014	3,121	104
Pig crop	28,921	27,495	29,593	31,097	31,790	33,167	104
September 1 inventory							
All hogs and pigs	66,906	65,979	69,185	71,786	73,559		
Kept for breeding ¹	5,816	5,920	5,986	6,016	6,117		
Market	61,090	60,059	63,200	65,770	67,442		
Under 50 pounds	19,824	20,390	20,741	21,215	21,673		
50-119 pounds	17,958	17,458	18,496	19,271	19,781		
120-179 pounds	12,584	12,112	12,855	13,600	13,919		
180 pounds and over	10,725	10,098	11,108	11,683	12,069		
Sows farrowed	2,890	2,991	3,017	3,057	3,121		
Pig crop	29,862	30,402	31,343	32,331	33,244		
December 1 inventory							
All hogs and pigs	64,775	67,776	68,919	71,545	73,695		
Kept for breeding ¹	5,757	5,939	6,002	6,110	6,179		
Market	59,018	61,838	62,917	65,435	67,516		
Under 50 pounds	18,389	19,801	20,008	20,887	21,582		
50-119 pounds	16,080	17,366	17,262	18,102	18,694		
120-179 pounds	12,576	13,000	13,370	13,786	14,030		
180 pounds and over	11,972	11,671	12,276	12,660	13,209		
Sows farrowed	2,780	2,994	2,929	3,046	3,130		
Pig crop	28,253	30,633	30,848	32,372	33,624		

¹ 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	Percent of previous year
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(percent)
January 1 Inventory							
All hogs and pigs	12,745	12,835	13,180	13,630	13,935	14,250	102
Kept for breeding ¹	1,196	1,199	1,205	1,234	1,255	1,264	101
Market	11,550	11,636	11,975	12,396	12,680	12,986	102
Under 50 pounds	4,701	4,877	4,939	5,066	5,081	5,206	102
50-119 pounds	2,302	2,231	2,295	2,307	2,418	2,576	107
120-179 pounds	2,223	2,272	2,361	2,534	2,638	2,575	98
180 pounds and over	2,324	2,256	2,380	2,490	2,543	2,629	103
Sows farrowed	1,270	1,177	1,241	1,279	1,228	1,257	102
Pigs crop	14,267	12,932	13,931	14,752	14,138	14,322	101
July 1 inventory							
All hogs and pigs	13,255	12,770	13,365	14,110	14,240	14,185	100
Kept for breeding ¹	1,240	1,180	1,234	1,240	1,260	1,264	100
Market	12,015	11,590	12,131	12,870	12,980	12,921	100
Under 50 pounds	4,969	4,835	4,991	5,249	5,262	5,334	101
50-119 pounds	2,361	2,241	2,299	2,290	2,440	2,473	101
120-179 pounds	2,313	2,237	2,360	2,634	2,574	2,511	98
180 pounds and over	2,371	2,277	2,481	2,697	2,703	2,603	96
Sows farrowed	1,271	1,189	1,254	1,279	1,245	1,240	100
Pig crop	14,204	13,265	14,230	14,675	14,787	14,126	96

¹ 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 June 28, 2018. Canadian inventory numbers were released on August 23, 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.

Travis Averill, Chief, Livestock Branch	(202) 720-3570
Scott Hollis, Head, Livestock Section	(202) 690-2424
Sherry Bertramsen – Livestock Slaughter	(202) 690-8632
Holly Brenize – Sheep and Goats	(202) 720-0585
Donnie Fike – Dairy Products	(202) 720-4448
Heidi Gleich – Cattle, Cattle on Feed	(202) 720-3040
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Seth Riggins – Hogs and Pigs	(202) 720-3106

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

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.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](#) (PDF), found online at www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.