



United States and Canadian Hogs

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United States and Canadian Hog Inventory Down 1 Percent

United States and Canadian inventory of all hogs and pigs for December 2020 was 91.5 million head. This was down 1 percent from December 2019, but up 3 percent from December 2018. The breeding inventory, at 7.53 million head, was down 2 percent from a year ago and down 1 percent from 2018. Market hog inventory, at 84.0 million head, was down 1 percent from last year but up 3 percent from 2018. The semi-annual pig crop, at 86.0 million head, was down slightly from 2019 but up 4 percent from 2018. Sows farrowing during this period totaled 7.69 million head, down slightly from last year but up 1 percent from 2018.

United States inventory of all hogs and pigs on December 1, 2020 was 77.5 million head. This was down 1 percent from December 1, 2019 and down 1 percent from September 1, 2020. The breeding inventory, at 6.28 million head, was down 3 percent from last year, and down 1 percent from the previous quarter. Market hog inventory, at 71.2 million head, was down 1 percent from last year, and down 1 percent from last quarter. The pig crop, at 35.0 million head, was down 1 percent from 2019 but up 1 percent from 2018. Sows farrowing during this period totaled 3.16 million head, down 1 percent from 2019 and down 1 percent from 2018.

Canadian inventory of all hogs and pigs on January 1, 2021 was 14.0 million head. This was up slightly from January 1, 2020 and up slightly from January 1, 2019. The breeding inventory, at 1.26 million head, was up 1 percent from last year and up slightly from 2019. Market hog inventory, at 12.8 million head, was up slightly from last year and up slightly from 2019. The semi-annual pig crop, at 14.9 million head, was up 5 percent from 2020 and up 6 percent from 2019. Sows farrowing during this period totaled 1.26 million head, up 3 percent from last year and up 4 percent from 2019.

Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop – United States and Canada: 2015-2020

[May not add due to rounding]

Item	2015	2016	2017	2018	2019	2020	2020 as percent of 2019
	(1,000 head)	(percent)					
June inventory ¹							
All hogs and pigs	80,430	83,391	85,410	86,201	89,685	91,479	102
Kept for breeding	7,160	7,219	7,363	7,559	7,635	7,570	99
Market	73,271	76,172	78,047	78,642	82,051	83,909	102
Under 50 pounds	24,356	25,605	25,886	26,346	27,423	27,355	100
50-119 pounds	19,760	20,488	21,276	21,276	22,015	22,346	102
120-179 pounds	15,295	15,925	16,270	16,348	16,924	17,744	105
180 pounds and over	13,860	14,153	14,615	14,672	15,689	16,464	105
Sows farrowed ²	7,003	7,177	7,256	7,265	7,443	7,456	100
Pig crop ²	73,449	75,931	77,771	78,044	81,694	83,001	102
December inventory ³							
All hogs and pigs	82,649	85,280	87,315	89,045	92,198	91,527	99
Kept for breeding	7,236	7,365	7,439	7,579	7,716	7,533	98
Market	75,413	77,915	79,877	81,466	84,482	83,994	99
Under 50 pounds	25,104	25,943	26,598	27,038	27,269	26,867	99
50-119 pounds	19,569	20,495	21,095	21,758	23,064	22,773	99
120-179 pounds	15,974	16,349	16,475	16,842	17,771	17,701	100
180 pounds and over	14,766	15,128	15,708	15,828	16,379	16,653	102
Sows farrowed ⁴	7,228	7,326	7,453	7,592	7,698	7,685	100
Pig crop ⁴	76,973	78,789	80,686	82,556	86,105	85,963	100

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: 2015-2020

[May not add due to rounding]

Item	2015	2016	2017	2018	2019	2020	2020 as percent of 2019
	(1,000 head)	(percent)					
March 1 inventory							
All hogs and pigs	67,299	68,274	70,916	72,055	74,661	76,179	102
Kept for breeding ¹	5,982	5,980	6,098	6,210	6,349	6,375	100
Market	61,318	62,294	64,818	65,845	68,313	69,804	102
Under 50 pounds	19,454	19,922	20,422	20,553	21,373	21,571	101
50-119 pounds	17,129	17,198	17,942	17,929	19,168	19,353	101
120-179 pounds	13,530	13,879	14,485	15,062	15,001	15,086	101
180 pounds and over	11,205	11,294	11,969	12,300	12,771	13,793	108
Sows farrowed	2,895	2,929	2,990	2,977	3,098	3,068	99
Pig Crop	29,627	30,159	31,187	31,497	33,164	33,745	102
June 1 inventory							
All hogs and pigs	67,065	69,281	71,210	72,231	75,725	77,364	102
Kept for breeding ¹	5,926	5,979	6,109	6,320	6,410	6,326	99
Market	61,140	63,302	65,101	65,911	69,316	71,038	102
Under 50 pounds	19,365	20,356	20,647	21,081	22,210	22,110	100
50-119 pounds	17,461	18,198	18,841	18,846	19,693	19,890	101
120-179 pounds	12,935	13,291	13,696	13,898	14,396	15,240	106
180 pounds and over	11,379	11,456	11,917	12,085	13,017	13,797	106
Sows farrowed	2,854	2,968	3,018	3,064	3,132	3,149	101
Pig crop	29,593	31,097	31,839	32,556	34,455	34,644	101
September 1 inventory							
All hogs and pigs	69,185	71,586	73,309	74,556	78,583	78,434	100
Kept for breeding ¹	5,986	6,016	6,117	6,330	6,431	6,333	98
Market	63,200	65,570	67,192	68,226	72,153	72,101	100
Under 50 pounds	20,741	21,215	21,533	22,040	23,376	23,144	99
50-119 pounds	18,496	19,271	19,757	20,099	21,224	21,020	99
120-179 pounds	12,855	13,475	13,874	13,986	14,654	14,867	101
180 pounds and over	11,108	11,608	12,028	12,100	12,899	13,069	101
Sows farrowed	3,017	3,057	3,106	3,172	3,274	3,260	100
Pig crop	31,343	32,331	33,075	34,019	36,370	36,056	99
December 1 inventory							
All hogs and pigs	69,019	71,345	73,145	75,070	78,228	77,502	99
Kept for breeding ¹	6,002	6,110	6,179	6,326	6,471	6,276	97
Market	63,017	65,235	66,966	68,745	71,757	71,226	99
Under 50 pounds	20,038	20,862	21,407	21,858	22,048	21,739	99
50-119 pounds	17,262	18,077	18,544	19,369	20,636	20,260	98
120-179 pounds	13,440	13,711	13,925	14,323	15,256	15,246	100
180 pounds and over	12,276	12,585	13,089	13,195	13,816	13,980	101
Sows farrowed	2,932	3,041	3,103	3,205	3,197	3,164	99
Pig crop	30,878	32,320	33,328	34,496	35,459	34,973	99

¹ Includes boars.

Source: National Agricultural Statistics Service

Hogs and Pigs Inventory, Sows Farrowed, and Pig Crop – Canada: 2016-2021

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

Item	2016	2017	2018	2019	2020	2021	2021 as percent of 2020
	(1,000 head)	(percent)					
January 1 inventory							
All hogs and pigs	13,630	13,935	14,170	13,975	13,970	14,025	100
Kept for breeding ¹	1,234	1,255	1,260	1,254	1,244	1,257	101
Market	12,396	12,680	12,911	12,722	12,726	12,768	100
Under 50 pounds	5,066	5,081	5,191	5,180	5,221	5,127	98
50-119 pounds	2,307	2,418	2,551	2,389	2,428	2,513	104
120-179 pounds	2,534	2,638	2,550	2,519	2,515	2,455	98
180 pounds and over	2,490	2,543	2,619	2,633	2,562	2,673	104
Sows farrowed	1,279	1,228	1,244	1,215	1,227	1,261	103
Pig crop	14,752	14,138	14,284	14,041	14,276	14,934	105
July 1 inventory							
All hogs and pigs	14,110	14,200	13,970	13,960	14,115		
Kept for breeding ¹	1,240	1,254	1,239	1,225	1,244		
Market	12,870	12,946	12,731	12,735	12,871		
Under 50 pounds	5,249	5,239	5,265	5,213	5,245		
50-119 pounds	2,290	2,435	2,430	2,322	2,456		
120-179 pounds	2,634	2,574	2,450	2,528	2,504		
180 pounds and over	2,697	2,698	2,587	2,672	2,666		
Sows farrowed	1,279	1,249	1,224	1,213	1,239		
Pig crop	14,675	14,746	13,991	14,075	14,612		

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 December 23, 2020. Canadian inventory numbers were released on March 1, 2021.

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