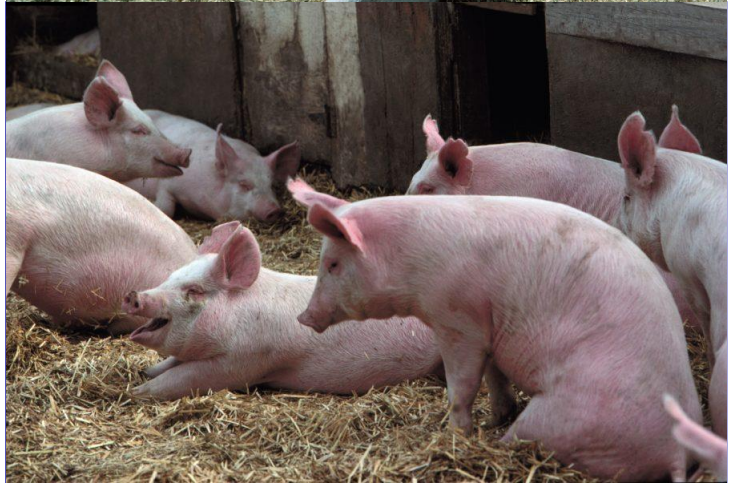


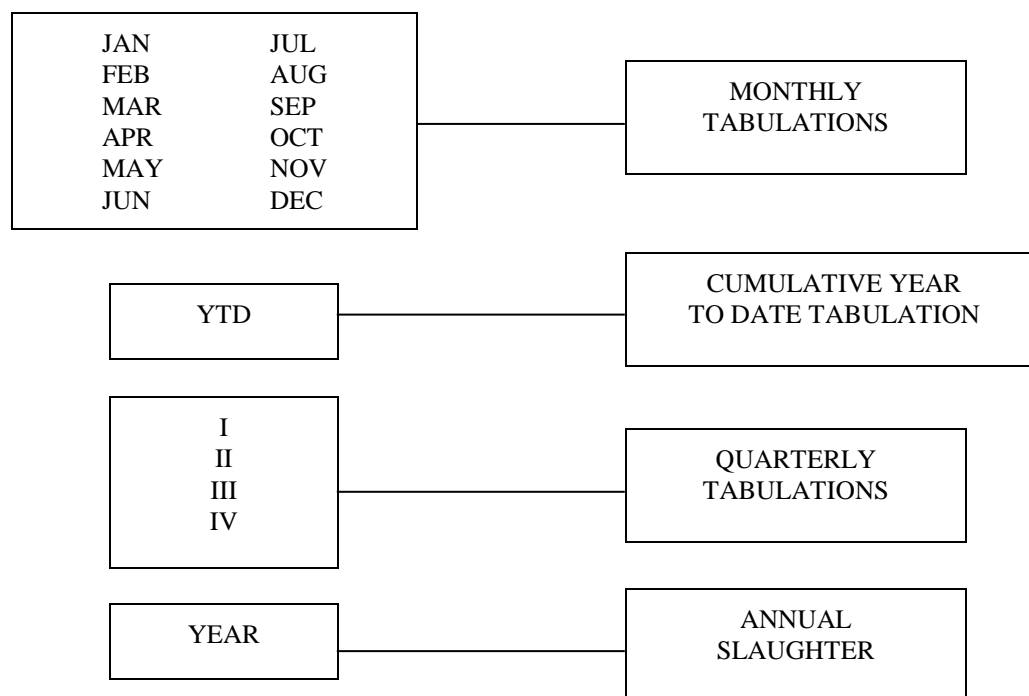
# Monthly Livestock Slaughter Summary

August 2017



## MONTHLY LIVESTOCK SLAUGHTER SUMMARY

The following tables provide a summary of Canadian and U.S. livestock slaughter by month for the current year, with comparisons to a year ago. Also included is a cumulative year-to-date (YTD) figure, as well as quarterly and annual tabulations.



All of this data is available on a monthly basis for the period 1961 - date. Anyone interested in obtaining a special tabulation may do so by forwarding such requests to the Statistics and Data Development Section of Alberta Agriculture and Forestry.

Data sources are as follows:

CANADA: Slaughter data -- Canadian Beef Grading Agency  
USA: "Livestock Slaughter" -- National Agricultural Statistics Service; USDA

The entire data series refers to "Federally Inspected Slaughter" with the exception of Canadian hog and sheep slaughter volumes, which include provincially inspected slaughter.

**Readers are welcome to forward suggestions for improvement and/or expansion of the data series to:**

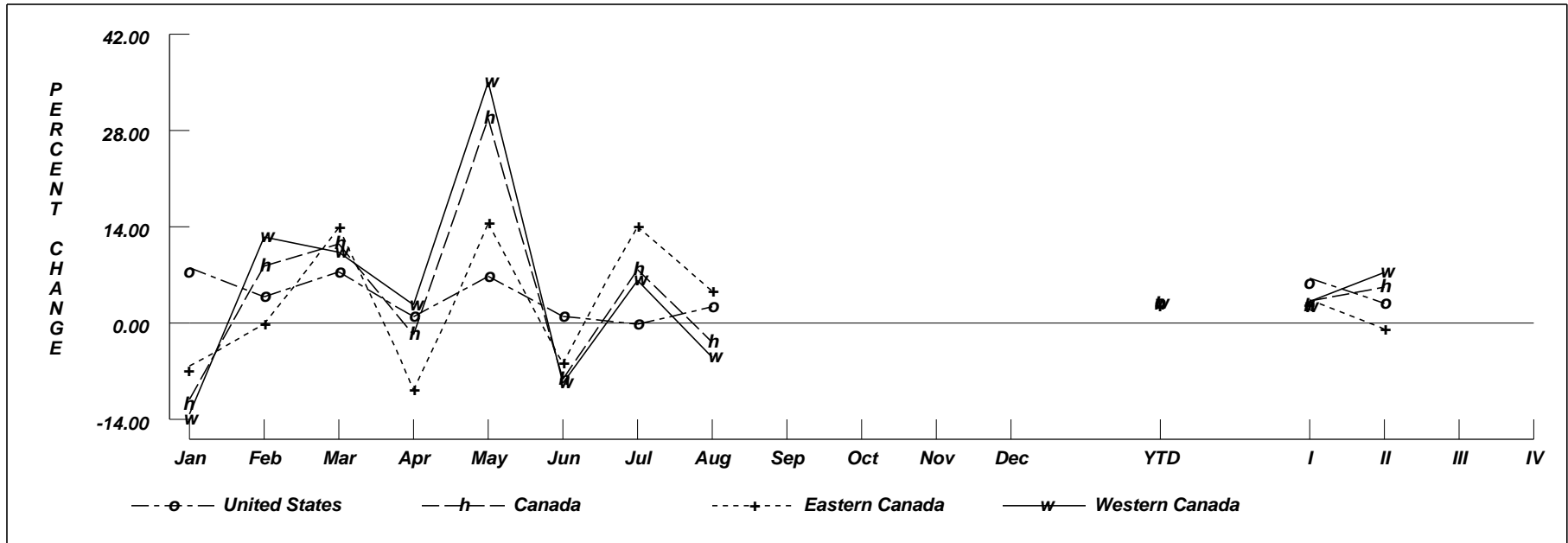
**Livestock Statistician  
Statistics and Data Development Section  
Alberta Agriculture and Forestry  
#302, 7000-113 Street, Edmonton, AB, T6H 5T6  
780-427-4011**

**Note to Users: The contents of this document may not be used or reproduced without properly accrediting the Statistics and Data Development Section, Economics and Competitiveness Branch, AF.**

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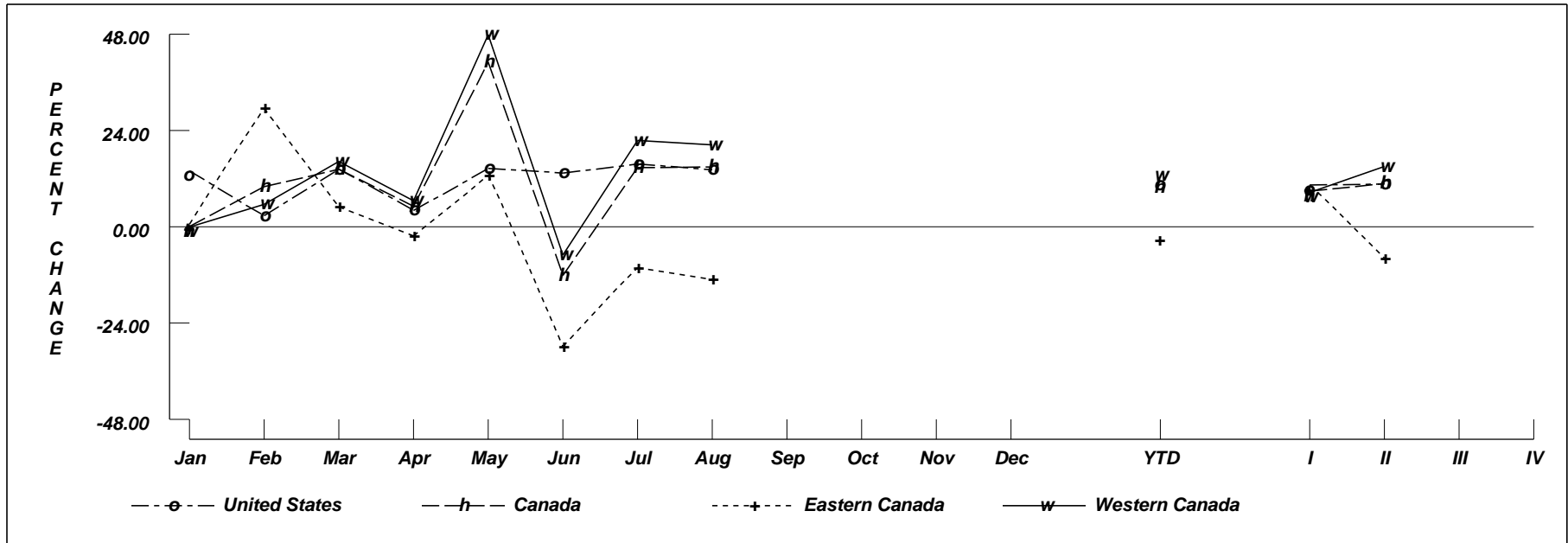
# Federally Inspected Steer Slaughter



	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	1,215	1,313	108.1	97,175	86,388	88.9	29,486	27,653	93.8	67,689	58,735	86.8
Feb	1,157	1,201	103.8	90,765	98,278	108.3	30,342	30,302	99.9	60,423	67,976	112.5
Mar	1,315	1,413	107.5	112,671	125,619	111.5	37,125	42,280	113.9	75,546	83,339	110.3
Apr	1,320	1,332	100.9	92,131	90,586	98.3	32,206	29,073	90.3	59,925	61,513	102.6
May	1,429	1,526	106.8	109,585	142,173	129.7	28,379	32,501	114.5	81,206	109,672	135.1
Jun	1,568	1,583	101.0	153,090	140,609	91.8	30,859	29,051	94.1	122,231	111,558	91.3
Jul	1,414	1,412	99.9	142,395	153,433	107.8	28,280	32,242	114.0	114,115	121,191	106.2
Aug	1,517	1,553	102.4	180,476	175,409	97.2	40,685	42,569	104.6	139,791	132,840	95.0
Sep	1,423			151,694			35,968			115,726		
Oct	1,387			127,203			33,364			93,839		
Nov	1,392			123,296			41,851			81,445		
Dec	1,358			85,521			28,588			56,933		
YTD	10,935	11,333	103.6	978,288	1,012,495	103.5	257,362	265,671	103.2	720,926	746,824	103.6
I	3,687	3,927	106.5	300,611	310,285	103.2	96,953	100,235	103.4	203,658	210,050	103.1
II	4,317	4,441	102.9	354,806	373,368	105.2	91,444	90,625	99.1	263,362	282,743	107.4
III	4,354			474,565			104,933			369,632		
IV	4,137			336,020			103,803			232,217		
Year	16,495			1,466,002			397,133			1,068,869		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

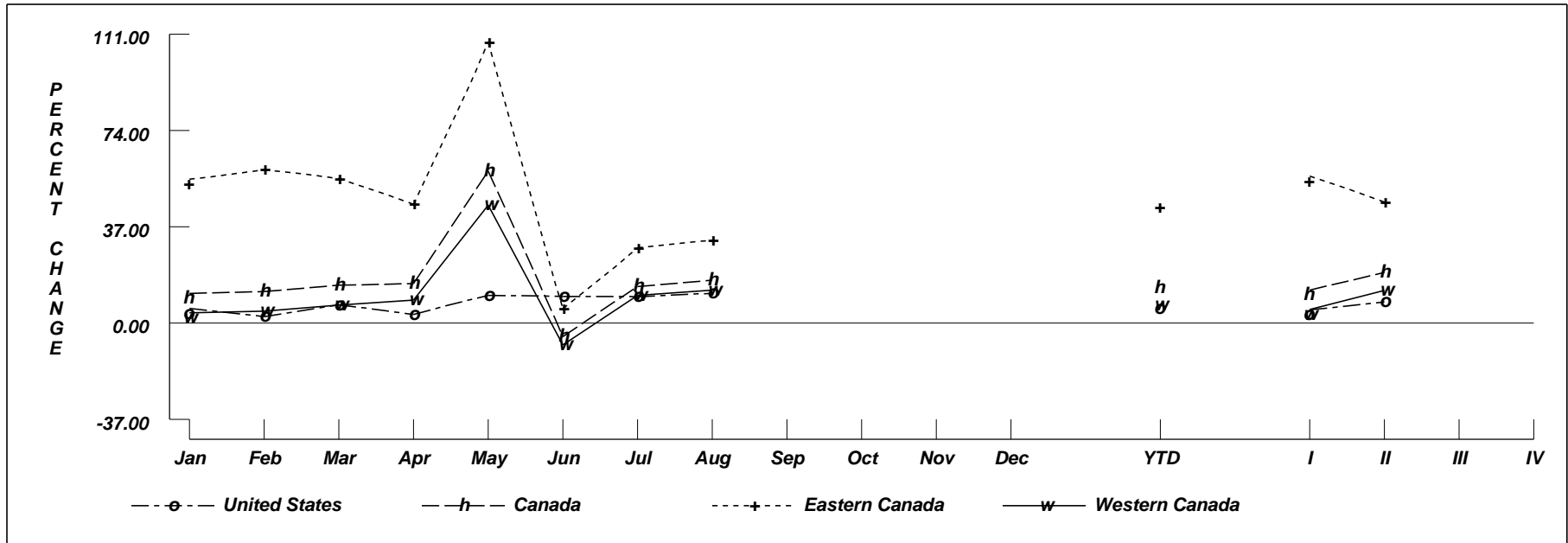
## Federally Inspected Heifer Slaughter



	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	611	696	113.9	56,708	56,753	100.1	10,306	10,371	100.6	46,402	46,382	100.0
Feb	618	635	102.8	49,182	54,107	110.0	9,133	11,830	129.5	40,049	42,277	105.6
Mar	668	764	114.4	80,771	92,385	114.4	13,520	14,187	104.9	67,251	78,198	116.3
Apr	586	610	104.1	74,417	78,239	105.1	11,181	10,924	97.7	63,236	67,315	106.5
May	583	668	114.6	62,022	87,454	141.0	12,181	13,754	112.9	49,841	73,700	147.9
Jun	613	695	113.4	63,955	56,199	87.9	14,264	10,005	70.1	49,691	46,194	93.0
Jul	582	673	115.6	48,846	56,053	114.8	10,389	9,331	89.8	38,457	46,722	121.5
Aug	691	789	114.2	68,622	78,850	114.9	11,267	9,784	86.8	57,355	69,066	120.4
Sep	653			61,092			7,610			53,482		
Oct	691			63,013			8,508			54,505		
Nov	711			90,642			11,411			79,231		
Dec	692			58,359			10,263			48,096		
YTD	4,952	5,530	111.7	504,523	560,040	111.0	92,241	90,186	97.8	412,282	469,854	114.0
I	1,897	2,095	110.4	186,661	203,245	108.9	32,959	36,388	110.4	153,702	166,857	108.6
II	1,782	1,973	110.7	200,394	221,892	110.7	37,626	34,683	92.2	162,768	187,209	115.0
III	1,926			178,560			29,266			149,294		
IV	2,094			212,014			30,182			181,832		
Year	7,699			777,629			130,033			647,596		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

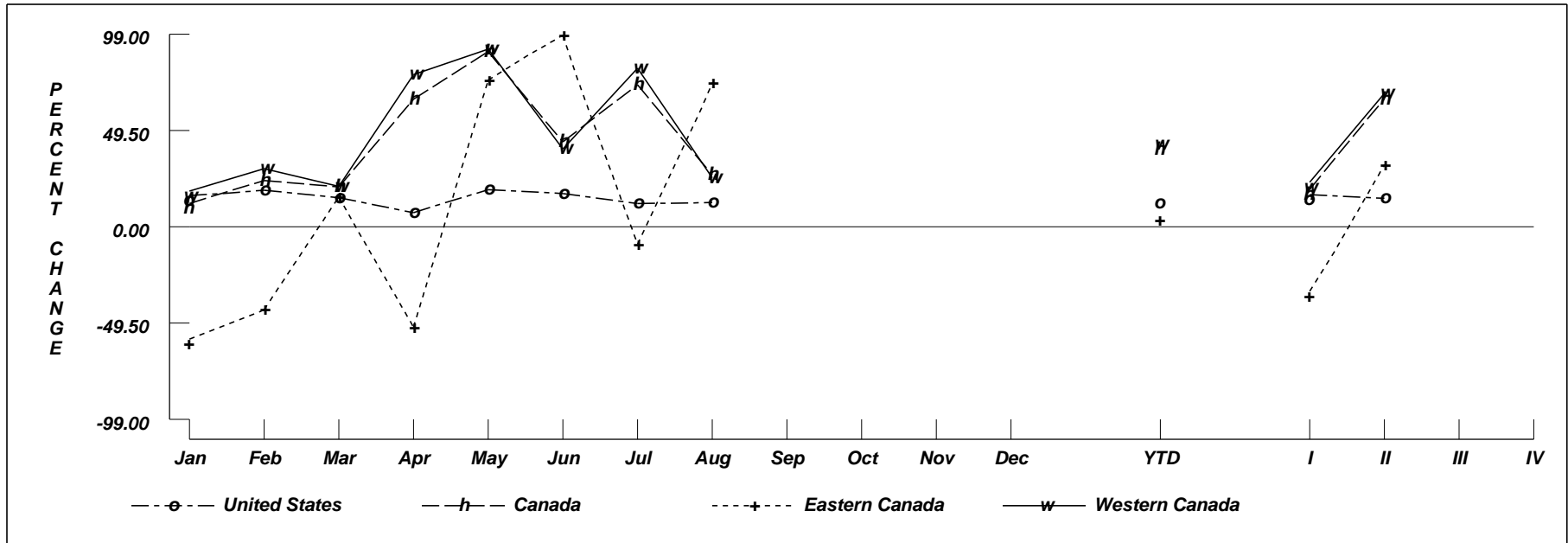
# Federally Inspected Cow Slaughter



	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	462	488	105.6	37,114	41,334	111.4	5,363	8,327	155.3	31,751	33,007	104.0
Feb	444	455	102.5	37,019	41,495	112.1	5,120	8,136	158.9	31,899	33,359	104.6
Mar	469	502	107.0	38,462	44,069	114.6	6,054	9,411	155.5	32,408	34,658	106.9
Apr	426	440	103.3	27,965	32,215	115.2	4,839	7,046	145.6	23,126	25,169	108.8
May	424	469	110.6	22,686	35,925	158.4	4,708	9,795	208.1	17,978	26,130	145.3
Jun	443	488	110.2	31,055	29,428	94.8	6,969	7,356	105.6	24,086	22,072	91.6
Jul	405	446	110.1	23,944	27,314	114.1	4,474	5,767	128.9	19,470	21,547	110.7
Aug	455	507	111.4	29,784	34,690	116.5	5,940	7,830	131.8	23,844	26,860	112.6
Sep	456			22,944			7,956			17,988		
Oct	472			28,048			6,167			21,881		
Nov	488			56,662			9,163			47,499		
Dec	484			36,199			5,781			30,418		
YTD	3,528	3,795	107.6	248,029	286,470	115.5	43,467	63,668	146.5	204,562	222,802	108.9
I	1,375	1,445	105.1	112,595	126,898	112.7	16,537	25,874	156.5	96,058	101,024	105.2
II	1,293	1,397	108.0	81,706	97,568	119.4	16,516	24,197	146.5	65,190	73,371	112.5
III	1,316			76,672			18,370			61,302		
IV	1,444			120,909			21,111			99,798		
Year	5,428			391,882			72,534			322,348		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

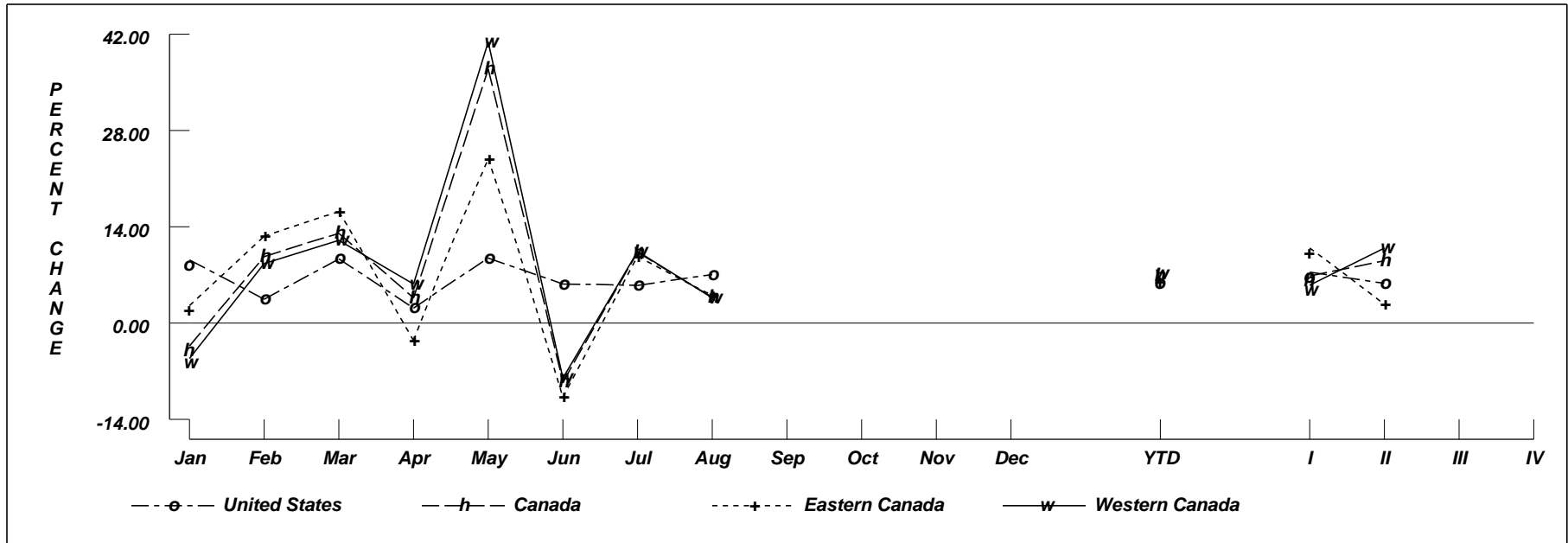
## Federally Inspected Bull Slaughter



	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	31	36	116.1	838	938	111.9	71	30	42.3	767	908	118.4
Feb	32	38	118.8	973	1,204	123.7	82	47	57.3	891	1,157	129.9
Mar	40	46	115.0	1,303	1,570	120.5	52	60	115.4	1,251	1,510	120.7
Apr	41	44	107.3	936	1,550	165.6	91	44	48.4	845	1,506	178.2
May	42	50	119.0	931	1,769	190.0	77	135	175.3	854	1,634	191.3
Jun	47	55	117.0	1,027	1,475	143.6	64	127	198.4	963	1,348	140.0
Jul	42	47	111.9	826	1,429	173.0	78	71	91.0	748	1,358	181.6
Aug	48	54	112.5	1,427	1,808	126.7	46	80	173.9	1,381	1,728	125.1
Sep	46			1,229			75			1,154		
Oct	43			1,147			49			1,098		
Nov	42			1,705			67			1,638		
Dec	39			1,214			43			1,171		
YTD	323	370	114.6	8,261	11,743	142.1	561	594	105.9	7,700	11,149	144.8
I	103	120	116.5	3,114	3,712	119.2	205	137	66.8	2,909	3,575	122.9
II	130	149	114.6	2,894	4,794	165.7	232	306	131.9	2,662	4,488	168.6
III	136			3,482			199			3,283		
IV	124			4,066			159			3,907		
Year	493			13,556			795			12,761		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

## Federally Inspected Cattle Slaughter (Total)

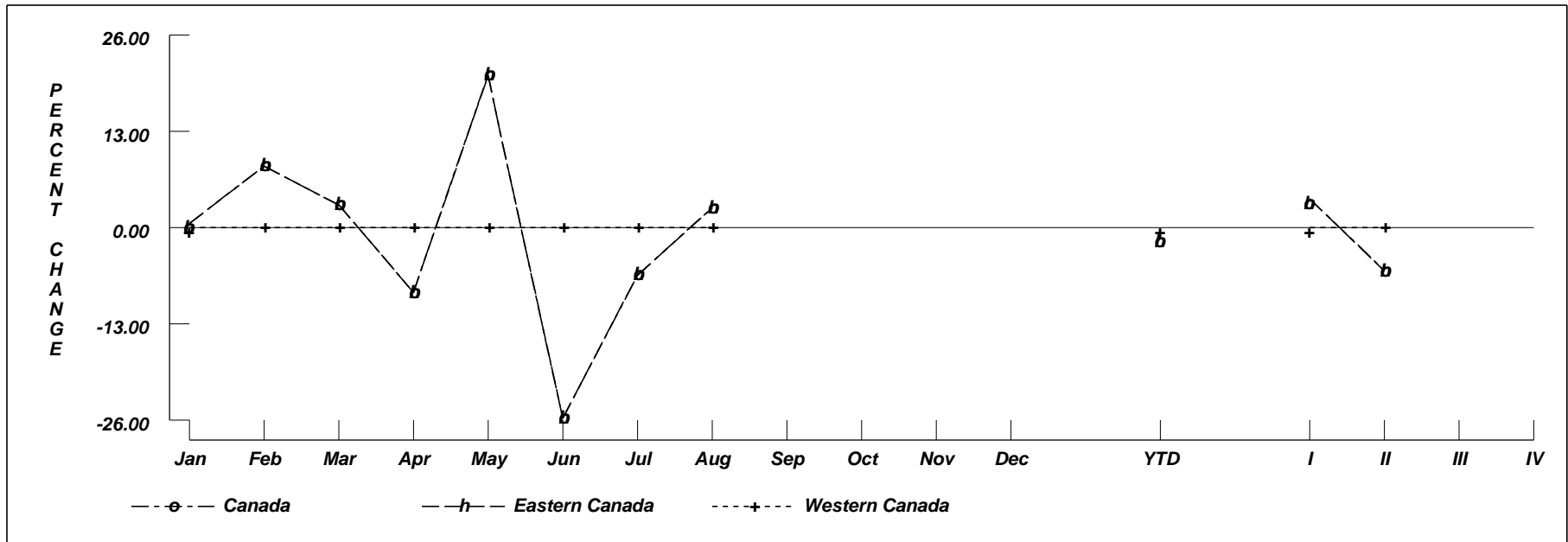


	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	2,320	2,533	109.2	191,835	185,413	96.7	45,226	46,381	102.6	146,609	139,032	94.8
Feb	2,252	2,330	103.5	177,939	195,084	109.6	44,677	50,315	112.6	133,262	144,769	108.6
Mar	2,493	2,726	109.3	233,207	263,643	113.1	56,751	65,938	116.2	176,456	197,705	112.0
Apr	2,373	2,425	102.2	195,449	202,590	103.7	48,317	47,087	97.5	147,132	155,503	105.7
May	2,479	2,713	109.4	195,224	267,321	136.9	45,345	56,185	123.9	149,879	211,136	140.9
Jun	2,670	2,821	105.7	249,127	227,711	91.4	52,156	46,539	89.2	196,971	181,172	92.0
Jul	2,443	2,577	105.5	216,011	238,229	110.3	43,221	47,411	109.7	172,790	190,818	110.4
Aug	2,711	2,902	107.0	280,309	290,757	103.7	57,938	60,263	104.0	222,371	230,494	103.7
Sep	2,578			236,959			48,609			188,350		
Oct	2,592			219,411			48,088			171,323		
Nov	2,632			272,305			62,492			209,813		
Dec	2,572			181,293			44,675			136,618		
YTD	19,741	21,027	106.5	1,739,101	1,870,748	107.6	393,631	420,119	106.7	1,345,470	1,450,629	107.8
I	7,065	7,589	107.4	602,981	644,140	106.8	146,654	162,634	110.9	456,327	481,506	105.5
II	7,522	7,959	105.8	639,800	697,622	109.0	145,818	149,811	102.7	493,982	547,811	110.9
III	7,732			733,279			149,768			583,511		
IV	7,796			673,009			155,255			517,754		
Year	30,115			2,649,069			597,495			2,051,574		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*  
 NOTE: 2016 year-ago monthly totals for Canada, East, West and Alberta have been revised.



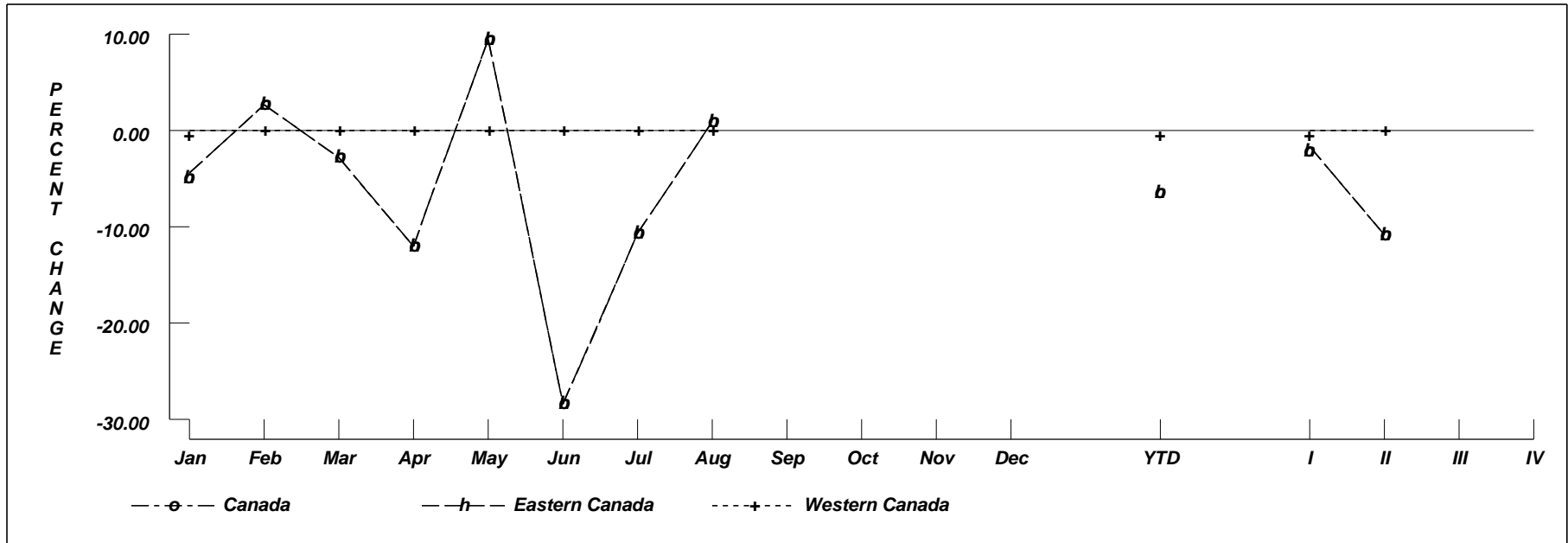
## Federally Inspected Steer Calf Slaughter



	CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	13,738	13,817	100.6	13,738	13,817	100.6			
Feb	13,755	14,898	108.3	13,755	14,898	108.3			
Mar	18,341	18,902	103.1	18,341	18,902	103.1			
Apr	15,666	14,291	91.2	15,666	14,291	91.2			
May	15,410	18,575	120.5	15,410	18,575	120.5			
Jun	18,215	13,527	74.3	18,215	13,527	74.3			
Jul	15,515	14,519	93.6	15,515	14,519	93.6			
Aug	17,572	18,037	102.6	17,572	18,037	102.6			
Sep	13,827			13,827					
Oct	13,822			13,822					
Nov	17,534			17,534					
Dec	13,817			13,817					
YTD	128,212	126,566	98.7	128,212	126,566	98.7			
I	45,834	47,617	103.9	45,834	47,617	103.9			
II	49,291	46,393	94.1	49,291	46,393	94.1			
III	46,914			46,914					
IV	45,173			45,173					
Year	187,212			187,212					

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

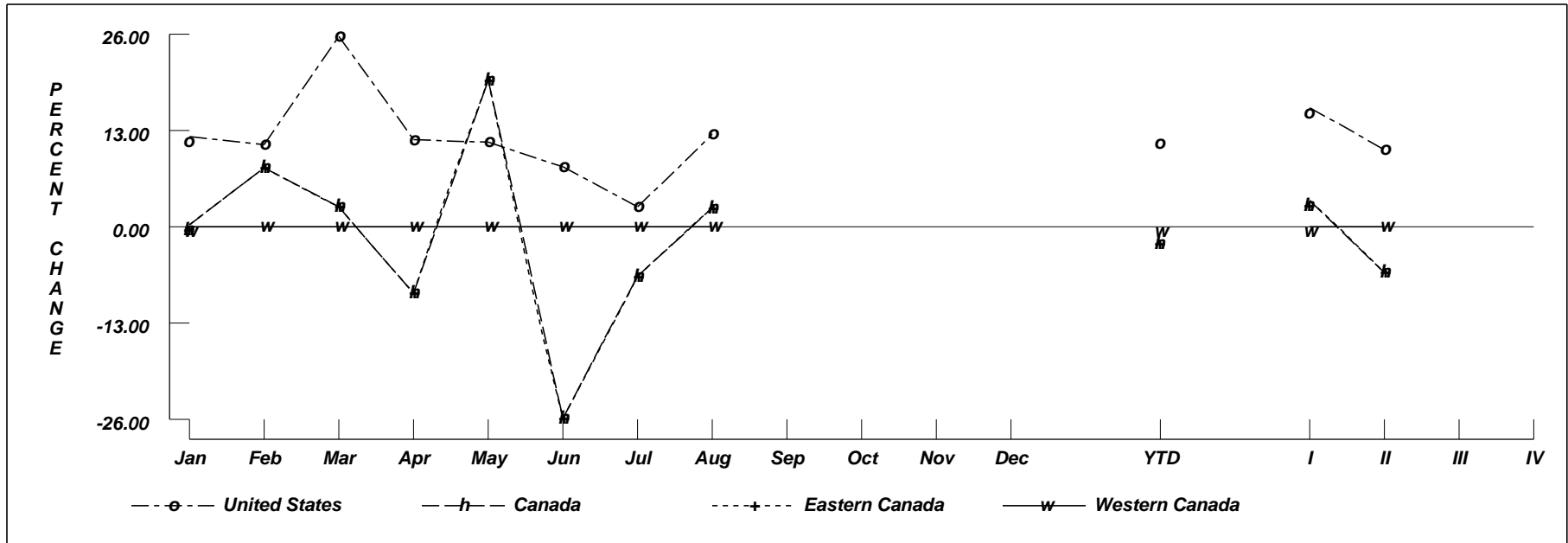
## Federally Inspected Heifer Calf Slaughter



	CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	953	911	95.6	953	911	95.6			
Feb	937	962	102.7	937	962	102.7			
Mar	1,276	1,240	97.2	1,276	1,240	97.2			
Apr	1,056	929	88.0	1,056	929	88.0			
May	1,120	1,226	109.5	1,120	1,226	109.5			
Jun	1,221	874	71.6	1,221	874	71.6			
Jul	1,068	954	89.3	1,068	954	89.3			
Aug	1,194	1,205	100.9	1,194	1,205	100.9			
Sep	918			918					
Oct	953			953					
Nov	1,166			1,166					
Dec	932			932					
YTD	8,825	8,301	94.1	8,825	8,301	94.1			
I	3,166	3,113	98.3	3,166	3,113	98.3			
II	3,397	3,029	89.2	3,397	3,029	89.2			
III	3,180			3,180					
IV	3,051			3,051					
Year	12,794			12,794					

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

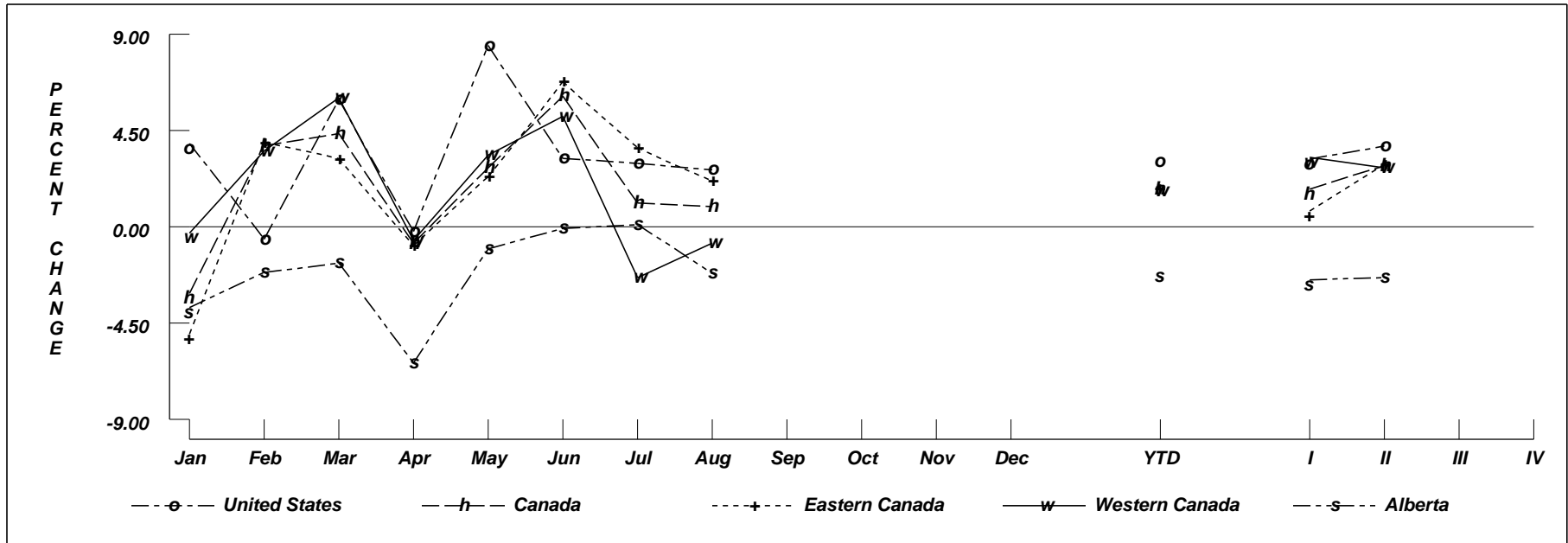
## Federally Inspected Calf Slaughter (Total)



	U.S. ('000's) ( 241 )			CANADA ( 220 )			EAST ( 239 )			WEST ( 240 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	41	46	112.2	14,691	14,728	100.3	14,691	14,728	100.3			
Feb	36	40	111.1	14,692	15,860	107.9	14,692	15,860	107.9			
Mar	35	44	125.7	19,617	20,142	102.7	19,617	20,142	102.7			
Apr	34	38	111.8	16,722	15,220	91.0	16,722	15,220	91.0			
May	35	39	111.4	16,530	19,801	119.8	16,530	19,801	119.8			
Jun	37	40	108.1	19,436	14,401	74.1	19,436	14,401	74.1			
Jul	37	38	102.7	16,583	15,473	93.3	16,583	15,473	93.3			
Aug	40	45	112.5	18,766	19,242	102.5	18,766	19,242	102.5			
Sep	42			14,745			14,745					
Oct	48			14,775			14,775					
Nov	47			18,700			18,700					
Dec	48			14,749			14,749					
YTD	295	330	111.9	137,037	134,867	98.4	137,037	134,867	98.4			
I	112	130	116.1	49,000	50,730	103.5	49,000	50,730	103.5			
II	106	117	110.4	52,688	49,422	93.8	52,688	49,422	93.8			
III	119			50,094			50,094					
IV	143			48,224			48,224					
Year	480			200,006			200,006					

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*  
 NOTE: 2016 year-ago monthly totals for Canada, East, West and Alberta have been revised.

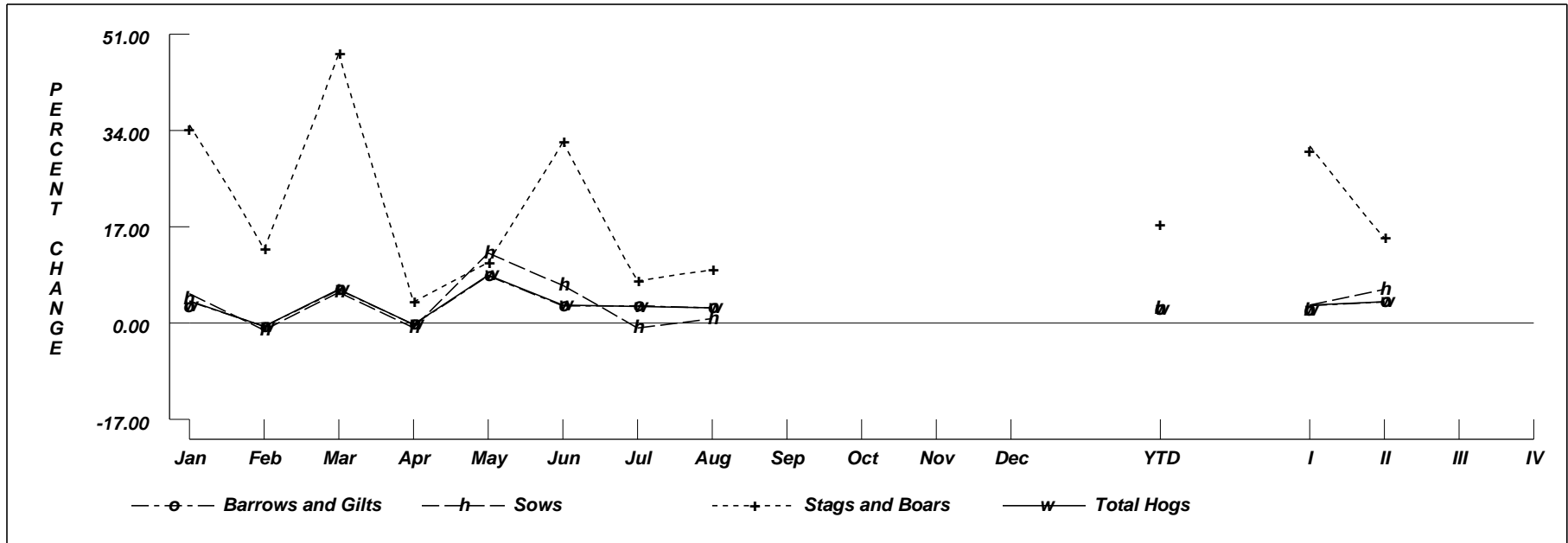
## Federally and Provincially Inspected Hog Slaughter



	U.S. ('000's) ( 324 )			CANADA ( 323 )			EAST ( 323 )			WEST ( 323 )			ALBERTA ( 323 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	9,682	10,059	103.9	1,770,788	1,715,684	96.9	1,056,419	1,003,397	95.0	714,369	712,287	99.7	210,556	202,599	96.2
Feb	9,364	9,310	99.4	1,657,949	1,720,663	103.8	994,277	1,033,505	103.9	663,672	687,158	103.5	208,149	203,714	97.9
Mar	10,015	10,611	106.0	2,015,887	2,103,752	104.4	1,183,248	1,220,895	103.2	832,639	882,857	106.0	255,671	251,336	98.3
Apr	9,303	9,282	99.8	1,642,371	1,629,575	99.2	967,651	959,173	99.1	674,720	670,402	99.4	205,414	192,339	93.6
May	9,114	9,886	108.5	1,554,643	1,597,502	102.8	910,967	932,292	102.3	643,676	665,210	103.3	194,945	192,925	99.0
Jun	9,505	9,809	103.2	1,881,015	1,995,727	106.1	1,082,608	1,156,112	106.8	798,407	839,615	105.2	241,738	241,549	99.9
Jul	8,696	8,953	103.0	1,614,456	1,632,431	101.1	927,110	961,450	103.7	687,346	670,981	97.6	205,479	205,685	100.1
Aug	10,308	10,583	102.7	1,602,939	1,618,089	100.9	938,803	958,996	102.2	664,136	659,093	99.2	199,350	194,985	97.8
Sep	10,096			2,065,853			1,219,247			846,606			251,290		
Oct	10,369			1,711,869			1,006,018			705,851			201,853		
Nov	10,539			1,787,407			1,068,111			719,296			208,366		
Dec	10,398			1,957,842			1,127,202			830,640			238,343		
YTD	75,987	78,493	103.3	13,740,048	14,013,423	102.0	8,061,083	8,225,820	102.0	5,678,965	5,787,603	101.9	1,721,302	1,685,132	97.9
I	29,061	29,980	103.2	5,444,624	5,540,099	101.8	3,233,944	3,257,797	100.7	2,210,680	2,282,302	103.2	674,376	657,649	97.5
II	27,922	28,977	103.8	5,078,029	5,222,804	102.9	2,961,226	3,047,577	102.9	2,116,803	2,175,227	102.8	642,097	626,813	97.6
III	29,100			5,283,248			3,085,160			2,198,088			656,119		
IV	31,306			5,457,118			3,201,331			2,255,787			648,562		
Year	117,389			21,263,019			12,481,661			8,781,358			2,621,154		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*  
 NOTE: 2016 year-ago monthly totals for Canada, East, West and Alberta have been revised.

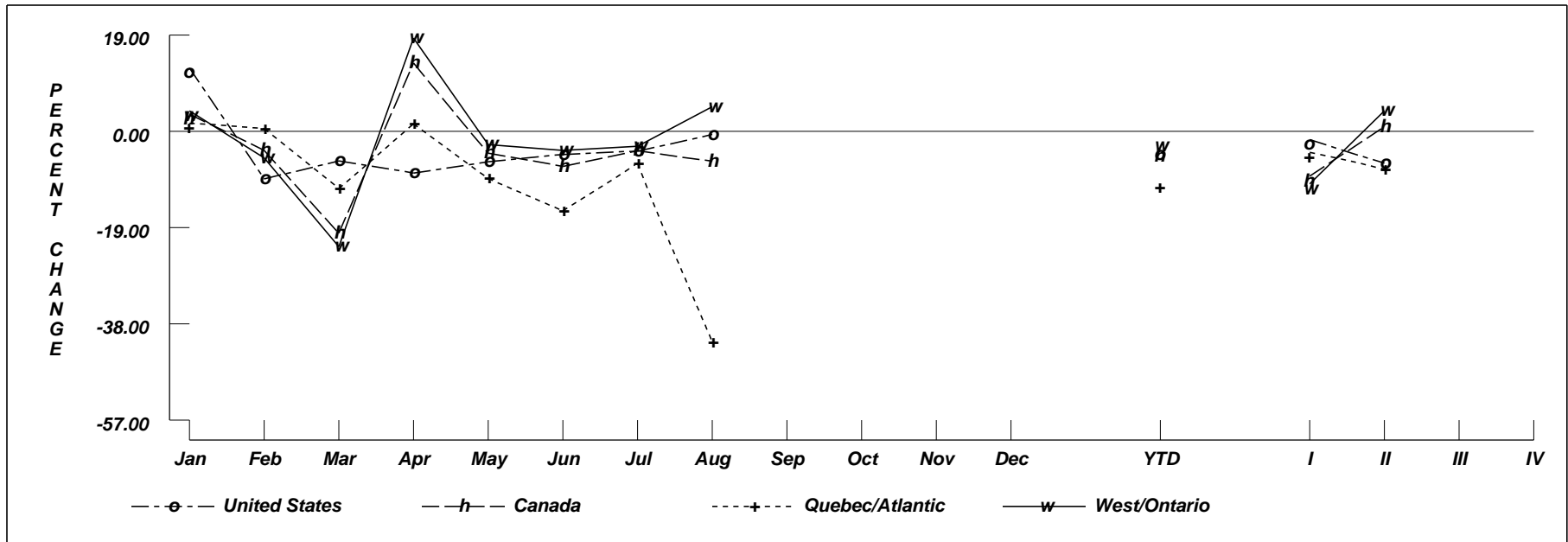
## Sex of Federally Inspected Hog Kill: U.S.A. (Thousand Head)



	BARROWS AND GILTS			SOWS			STAGS AND BOARS			TOTAL HOGS		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	9,430	9,788	103.8	232	244	105.2	20	27	135.0	9,682	10,059	103.9
Feb	9,105	9,051	99.4	236	233	98.7	23	26	113.0	9,364	9,310	99.4
Mar	9,737	10,308	105.9	258	272	105.4	21	31	147.6	10,015	10,611	106.0
Apr	9,041	9,021	99.8	235	233	99.1	27	28	103.7	9,303	9,282	99.8
May	8,859	9,601	108.4	227	255	112.3	28	31	110.7	9,114	9,886	108.5
Jun	9,239	9,520	103.0	240	256	106.7	25	33	132.0	9,505	9,809	103.2
Jul	8,447	8,705	103.1	222	220	99.1	27	29	107.4	8,696	8,953	103.0
Aug	10,021	10,292	102.7	255	257	100.8	32	35	109.4	10,308	10,583	102.7
Sep	9,820			247			30			10,096		
Oct	10,099			243			27			10,369		
Nov	10,261			248			30			10,539		
Dec	10,126			243			29			10,398		
YTD	73,879	76,286	103.3	1,905	1,970	103.4	203	240	118.2	75,987	78,493	103.3
I	28,272	29,147	103.1	726	749	103.2	64	84	131.3	29,061	29,980	103.2
II	27,139	28,142	103.7	702	744	106.0	80	92	115.0	27,922	28,977	103.8
III	28,288			724			89			29,100		
IV	30,486			734			86			31,306		
Year	114,185			2,886			319			117,389		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*

## Federally/Provincially Inspected Sheep and Lamb Slaughter \*



	U.S. ('000's) ( 493 )			CANADA ( 481 516 )			Quebec/Atlantic ( 481 516 )			West/Ontario ( 481 516 )		
	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16	2016	2017	17/16
Jan	144	162	112.5	35,454	36,663	103.4	8,864	9,004	101.6	26,590	27,659	104.0
Feb	160	145	90.6	34,725	33,421	96.2	8,787	8,836	100.6	25,938	24,585	94.8
Mar	188	177	94.1	54,680	43,705	79.9	12,972	11,504	88.7	41,708	32,201	77.2
Apr	170	156	91.8	47,194	53,563	113.5	13,693	13,894	101.5	33,501	39,669	118.4
May	167	157	94.0	40,409	38,671	95.7	10,234	9,284	90.7	30,175	29,387	97.4
Jun	174	166	95.4	48,258	44,917	93.1	12,713	10,720	84.3	35,545	34,197	96.2
Jul	152	146	96.1	40,656	39,112	96.2	10,209	9,566	93.7	30,447	29,546	97.0
Aug	173	172	99.4	43,481	40,917	94.1	10,091	5,898	58.4	33,390	35,019	104.9
Sep	170			66,322			18,602			47,720		
Oct	163			41,358			10,968			30,390		
Nov	170			42,520			10,784			31,736		
Dec	179			55,275			13,820			41,455		
YTD	1,328	1,281	96.5	344,857	330,969	96.0	87,563	78,706	89.9	257,294	252,263	98.0
I	492	484	98.4	124,859	113,789	91.1	30,623	29,344	95.8	94,236	84,445	89.6
II	511	479	93.7	135,861	137,151	100.9	36,640	33,898	92.5	99,221	103,253	104.1
III	495			150,459			38,902			111,557		
IV	512			139,153			35,572			103,581		
Year	2,010			550,332			141,737			408,595		

\*\*\*\*\* dated at 2017 10 04 \*\*\*\*\*  
 \* NOTE: Data subject to revision due to lag in provincial slaughter data.