

## All Farms

Table 141. Farm Building Construction From 1968 to 1970 by Selected Items

	Farms reporting	Number of buildings	Square feet (1,000)	Cubic feet (1,000)	Expenditures for materials, hired labor, or contract for construction (\$1,000)	Number of buildings with—			
						Wall framing			
						Wood poles	Lumber	Metal	Other
United States:									
Dairy milking parlors.....	10,135	10,931	11,297	139,582	76,479	2,364	3,793	772	4,002
Other dairy barns:									
Free-stall.....	9,579	9,808	53,785	794,093	117,025	4,312	3,723	1,317	456
Stall type.....	7,005	7,047	16,141	298,359	68,143	1,057	3,736	358	1,896
Loose housing.....	8,478	9,772	34,067	583,078	26,434	6,056	2,130	1,126	460
Barns or shelters for beef and other cattle except dairy cows and sheep..	49,181	52,647	93,400	1,482,034	131,133	30,500	16,069	5,191	887
Hog houses:									
Stationary.....	34,457	47,612	60,913	622,858	144,721	19,060	24,063	2,554	1,935
Movable.....	9,899	33,764	4,838	32,292	8,517	7,034	24,737	1,809	184
Poultry and turkey houses.....	12,876	18,096	139,546	1,584,916	159,840	5,411	9,941	2,337	407
Storage for corn and other grain:									
Round.....	67,616	108,284	34,539	712,003	221,806	5,942	4,484	96,880	978
Other.....	13,466	14,902	16,720	278,348	33,919	3,529	7,965	2,802	606
Storage for hay and bedding.....	23,904	25,378	50,541	897,450	50,451	15,052	7,090	3,103	133
Storage for fruits and vegetables....	1,795	1,831	5,559	95,774	21,718	333	1,020	366	112
Shops and storage for machinery.....	69,299	70,867	123,261	1,874,369	198,624	32,657	23,682	13,110	1,418
All other buildings except dwellings.....									
Operator dwelling.....	31,398	31,744	53,392	745,925	568,169	2,531	27,885	322	1,206
Other dwellings or bunkhouses.....	5,699	7,434	5,534	73,407	39,691	828	6,084	55	467
The Northeast:									
Dairy milking parlors.....	1,559	1,573	1,382	14,391	11,664	184	835	102	452
Other dairy barns:									
Free-stall.....	2,536	2,550	20,563	297,351	44,727	597	1,091	658	204
Stall type.....	2,810	2,810	6,576	110,381	31,562	263	1,861	221	465
Loose housing.....	866	874	3,304	46,174	3,579	246	529	54	45
Barns or shelters for beef and other cattle except dairy cows and sheep..	3,212	3,359	7,149	142,221	11,330	1,809	1,007	492	51
Hog houses:									
Stationary.....	366	366	515	4,253	1,348	45	275	1	45
Movable.....	-	-	-	-	-	-	-	-	-
Poultry and turkey houses.....	615	668	3,642	47,942	8,962	114	429	15	110
Storage for corn and other grain:									
Round.....	3,378	4,232	1,190	34,978	5,493	112	568	3,391	161
Other.....	1,070	1,174	999	17,704	2,273	277	773	123	1
Storage for hay and bedding.....	591	601	971	17,337	2,117	346	223	32	-
Storage for fruits and vegetables....	216	216	870	14,942	4,224	87	86	35	8
Shops and storage for machinery.....	4,274	4,418	6,281	93,093	12,630	1,685	1,361	994	378
All other buildings except dwellings.....									
Operator dwelling.....	1,077	1,077	1,287	19,651	16,360	-	1,041	3	33
Other dwellings or bunkhouses.....	382	446	437	5,390	3,841	45	292	-	109
The North Central:									
Dairy milking parlors.....	3,724	3,724	2,514	28,337	14,792	649	1,966	201	908
Other dairy barns:									
Free-stall.....	4,535	4,539	18,252	248,869	38,788	2,822	1,174	406	137
Stall type.....	3,416	3,416	8,323	167,501	33,401	530	1,455	120	1,311
Loose housing.....	5,405	6,365	11,612	179,199	14,811	4,768	866	356	375
Barns or shelters for beef and other cattle except dairy cows and sheep..	23,351	24,203	47,077	685,170	70,235	16,970	4,303	2,537	393
Hog houses:									
Stationary.....	18,102	23,073	32,203	344,838	101,385	9,263	11,704	1,254	852
Movable.....	7,700	28,169	3,926	25,824	7,430	6,165	20,363	1,457	184
Poultry and turkey houses.....	2,571	3,249	14,793	148,921	23,451	680	2,021	317	231
Storage for corn and other grain:									
Round.....	52,823	83,706	27,191	547,776	174,308	5,292	3,085	74,695	634
Other.....	9,141	10,407	11,031	179,766	23,562	2,884	5,376	2,064	83
Storage for hay and bedding.....	8,268	8,824	20,435	360,158	21,930	6,584	1,159	1,081	-
Storage for fruits and vegetables....	599	600	1,596	25,569	5,406	181	287	52	80
Shops and storage for machinery.....	37,659	37,725	80,123	1,256,756	127,528	22,950	8,587	6,010	178
All other buildings except dwellings.....									
Operator dwellings.....	9,462	9,474	14,325	199,894	183,990	348	9,018	-	108
Other dwellings or bunkhouses.....	1,194	2,140	1,051	11,423	7,359	43	1,973	20	104
The South:									
Dairy milking parlors.....	3,764	4,519	5,954	77,135	36,463	1,426	803	217	2,073
Other dairy barns:									
Free-stall.....	1,624	1,656	7,158	98,516	17,231	703	821	64	68
Stall type.....	383	423	448	6,769	977	195	116	3	109
Loose housing.....	1,487	1,580	3,720	56,665	4,803	871	413	469	27
Barns or shelters for beef and other cattle except dairy cows and sheep..	16,603	18,303	27,780	459,753	37,302	8,678	7,348	1,884	393
Hog houses:									
Stationary.....	13,258	19,187	23,360	231,742	37,599	8,938	8,042	1,223	984
Movable.....	1,983	5,255	833	946	946	780	4,228	247	-
Poultry and turkey houses.....	8,524	12,413	109,335	1,223,491	114,054	4,113	6,330	1,927	43
Storage for corn and other grain:									
Round.....	7,137	11,863	3,721	82,471	30,491	538	715	10,429	181
Other.....	1,818	1,833	1,280	19,028	2,046	252	1,283	133	165

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Table 141. Farm Building Construction From 1968 to 1970 by Selected Items—Continued

	Number of buildings with—								
	Exterior walls					Flooring			
	Wood	Masonry	Metal	Concrete	Other	Concrete	Wood	Earth	Other
United States:									
Dairy milking parlors.....	3,766	2,186	768	4,150	61	9,856	211	1,048	16
Other dairy barns:									
Free-stall.....	4,108	257	4,121	1,271	51	7,562	99	1,984	163
Stall type.....	2,445	485	1,014	3,056	47	5,851	345	851	-
Loose housing.....	3,255	251	5,128	940	200	2,923	45	6,784	20
Barns or shelters for beef and other cattle except dairy cows and sheep..	20,197	1,200	29,034	1,198	1,018	14,168	2,458	35,225	796
Hog houses:									
Stationary.....	26,152	1,489	15,702	4,023	246	28,930	6,124	9,820	2,738
Movable.....	24,074	230	9,315	-	145	705	10,822	20,791	1,446
Poultry and turkey houses.....	9,145	1,460	3,914	1,362	2,215	4,562	1,943	11,287	304
Storage for corn and other grain:									
Round.....	5,883	2,593	94,512	2,325	2,971	90,519	6,513	1,904	9,348
Other.....	8,427	575	4,683	408	809	8,210	5,479	1,008	205
Storage for hay and bedding.....	7,416	876	16,026	175	885	2,858	1,798	19,560	1,162
Storage for fruits and vegetables.....	554	162	632	435	48	894	227	703	7
Shops and storage for machinery.....	19,590	1,674	45,003	3,100	1,500	32,538	1,159	34,023	3,147
All other buildings except dwellings.....	26,252	1,149	13,395	5,230	6,071	24,738	4,079	19,954	3,326
Operator dwelling.....	12,570	14,766	1,772	1,323	1,313	7,159	23,926	2	657
Other dwellings or bunkhouses.....	4,119	504	1,094	664	1,053	1,873	5,428	5	128
The Northeast:									
Dairy milking parlors.....	397	99	111	922	44	1,547	10	-	16
Other dairy barns:									
Free-stall.....	871	112	906	616	45	2,048	69	430	3
Stall type.....	841	168	291	1,463	47	2,528	135	147	-
Loose housing.....	508	-	276	90	-	580	-	294	-
Barns or shelters for beef and other cattle except dairy cows and sheep..	903	107	2,034	226	89	1,472	-	1,710	177
Hog houses:									
Stationary.....	89	135	16	126	-	291	75	-	-
Movable.....	-	-	-	-	-	-	-	-	-
Poultry and turkey houses.....	403	-	111	134	20	462	53	131	22
Storage for corn and other grain:									
Round.....	592	10	3,326	292	12	3,124	685	274	149
Other.....	718	1	321	12	122	360	746	68	-
Storage for hay and bedding.....	367	-	178	46	10	65	111	370	55
Storage for fruits and vegetables.....	76	-	87	53	-	160	49	-	7
Shops and storage for machinery.....	1,656	328	2,122	305	7	1,746	247	2,379	46
All other buildings except dwellings.....	1,760	367	1,227	822	815	2,564	340	1,744	343
Operator dwelling.....	451	435	115	55	21	225	843	-	9
Other dwellings or bunkhouses.....	206	42	21	175	2	224	220	-	2
The North Central:									
Dairy milking parlors.....	1,688	436	316	1,284	-	3,604	-	120	-
Other dairy barns:									
Free-stall.....	2,096	24	2,156	263	-	3,954	-	425	160
Stall type.....	1,244	310	435	1,427	-	3,056	-	360	-
Loose housing.....	1,938	100	3,592	735	-	1,627	40	4,698	-
Barns or shelters for beef and other cattle except dairy cows and sheep..	7,416	717	15,944	113	13	7,958	267	15,536	442
Hog houses:									
Stationary.....	11,748	344	8,845	1,926	210	15,672	1,680	3,311	2,410
Movable.....	20,854	230	6,985	-	100	661	9,418	16,960	1,130
Poultry and turkey houses.....	1,570	73	712	104	790	1,809	583	857	-
Storage for corn and other grain:									
Round.....	4,638	2,300	72,255	1,572	2,941	71,822	5,201	1,173	5,510
Other.....	6,363	227	3,173	56	588	-	-	-	-
Storage for hay and bedding.....	2,945	82	5,504	18	275	1,089	73	7,356	306
Storage for fruits and vegetables.....	230	112	248	11	-	264	17	319	-
Shops and storage for machinery.....	9,693	347	26,418	1,107	160	16,129	625	18,520	2,451
All other buildings except dwellings.....	11,125	418	5,289	1,395	491	13,204	600	4,319	595
Operator dwellings.....	6,425	2,184	397	300	168	1,453	7,940	-	81
Other dwellings or bunkhouses.....	1,848	42	153	6	91	191	1,857	-	92
The South:									
Dairy milking parlors.....	1,550	1,468	153	1,332	16	3,414	201	904	-
Other dairy barns:									
Free-stall.....	767	77	708	98	6	833	-	823	-
Stall type.....	113	4	195	111	-	128	-	295	-
Loose housing.....	663	150	713	54	-	362	2	1,216	-
Barns or shelters for beef and other cattle except dairy cows and sheep..	8,364	323	8,000	791	825	3,555	1,586	13,047	105
Hog houses:									
Stationary.....	10,594	1,003	5,688	1,902	-	10,343	4,039	4,597	208
Movable.....	2,955	-	2,300	-	-	3	1,173	3,823	256
Poultry and turkey houses.....	5,927	1,279	2,753	1,113	1,341	1,690	806	9,688	229
Storage for corn and other grain:									
Round.....	794	130	10,494	437	8	7,987	613	92	3,171
Other.....	944	200	593	23	73	461	1,189	123	60

## All Farms

Table 141. Farm Building Construction From 1968 to 1970 by Selected Items—Continued

	Farms reporting	Number of buildings	Square feet (1,000)	Cubic feet (1,000)	Expenditures for materials, hired labor, or contract for construction (\$1,000)	Number of buildings with—			
						Wall framing			
						Wood poles	Lumber	Metal	Other
The South—Continued									
Storage for hay and bedding.....	12,838	13,659	23,451	408,051	20,829	6,464	5,328	1,817	52
Storage for fruits and vegetables....	537	537	438	6,020	1,622	22	485	2	18
Shops and storage for machinery.....	20,164	21,373	25,352	347,079	33,674	6,806	9,203	4,952	412
All other buildings except dwellings.....									
Operator dwelling.....	18,071	19,086	18,398	267,962	38,471	5,861	9,976	1,645	1,804
Other dwellings or bunkhouses.....	17,108	17,359	29,723	408,726	275,435	2,045	14,252	318	744
	2,546	2,885	2,712	37,655	19,174	385	2,312	25	163
The West:									
Dairy milking parlors.....	1,088	1,115	1,447	19,719	13,560	105	189	252	569
Other dairy barns:									
Free-stall.....	884	1,063	7,812	149,357	16,279	190	637	189	47
Stall type.....	396	398	793	13,708	2,203	69	304	14	11
Loose housing.....	720	953	15,431	301,040	3,241	371	322	247	13
Barns or shelters for beef and other cattle except dairy cows and sheep..									
Hog houses:	6,015	6,782	11,394	194,890	12,266	3,043	3,411	278	50
Stationary.....	2,731	4,986	4,835	42,025	4,389	814	4,042	76	54
Movable.....	216	340	79	140	140	89	146	105	-
Poultry and turkey houses.....	1,166	1,766	11,776	164,562	13,372	504	1,161	78	23
Storage for corn and other grain:									
Round.....	4,278	8,483	2,437	46,778	11,514	-	116	8,365	2
Other.....	1,437	1,488	3,410	61,850	6,038	116	533	482	357
Storage for hay and bedding.....	2,207	2,294	5,682	110,904	5,575	1,658	382	173	81
Storage for fruits and vegetables....	443	478	2,655	49,242	10,466	43	152	277	6
Shops and storage for machinery.....	7,202	7,351	11,506	177,441	24,792	1,216	4,531	1,154	450
All other buildings except dwellings.....									
Operator dwelling.....	7,400	9,302	67,809	1,116,049	97,898	2,589	4,341	1,878	494
Other dwellings or bunkhouses.....	3,751	3,834	8,057	117,654	92,384	138	3,374	1	321
	1,577	1,963	1,334	18,939	9,317	355	1,507	10	91

All Farms

Table 141. Farm Building Construction From 1968 to 1970 by Selected Items—Continued

	Number of buildings with—								
	Exterior walls					Flooring			
	Wood	Masonry	Metal	Concrete	Other	Concrete	Wood	Earth	Other
<b>The South—Continued</b>									
Storage for hay and bedding.....	2,821	793	9,561	98	386	1,221	1,253	10,431	754
Storage for fruits and vegetables....	152	50	32	303	-	175	161	201	-
Shops and storage for machinery.....	5,945	874	12,052	1,320	1,182	9,594	238	11,050	491
All other buildings except dwellings.....									
Operator dwelling.....	4,084	10,977	1,136	673	489	4,488	12,316	2	553
Other dwellings or bunkhouses.....	1,358	352	657	341	177	975	1,883	2	15
<b>The West:</b>									
Dairy milking parlors.....	131	181	186	617	-	1,091	-	24	-
Other dairy barns:									
Free-stall.....	394	44	331	294	-	727	30	306	-
Stall type.....	247	3	93	55	-	139	210	49	-
Loose housing.....	146	1	545	61	200	354	3	576	20
Barns or shelters for beef and other cattle except dairy cows and sheep..									
Hog houses:	3,514	53	3,056	68	91	1,183	595	4,932	72
Stationary.....	3,721	7	1,153	69	38	2,624	330	1,912	120
Movable.....	265	-	30	-	45	41	231	8	60
Poultry and turkey houses.....	1,245	108	338	11	64	601	501	611	53
Storage for corn and other grain:									
Round.....	12	-	8,447	24	-	7,586	14	365	518
Other.....	402	147	596	317	26	1,151	228	104	5
Storage for hay and bedding.....	1,283	1	783	13	214	483	361	1,403	47
Storage for fruits and vegetables....	96	-	265	69	48	295	-	183	-
Shops and storage for machinery.....	2,296	125	4,411	368	151	5,069	49	2,074	159
All other buildings except dwellings.....									
Operator dwelling.....	1,610	1,170	124	295	635	993	2,827	-	14
Other dwellings or bunkhouses.....	707	68	263	142	783	483	1,458	3	19