## North Dakota Farm Prices

By

Perry V. Hemphill Assistant Agricultural Economist

There was a substantial increase in North Dakota farm prices following the cessation of price controls on June 30th. The July 15, 1946 farm price of 8 North Dakota farm commodities was the highest ever reported by the Federal Agricultural Statistician. The farm price of 6 other commodities was the highest it had been since 1921. This means that 14 of the 25 principal farm commodities of North Dakota were as high or higher in price than they were just prior to the disastrous price decline of 1921. The commodities that reached record high prices were corn, beef cattle, veal calves, lambs, retail milk, butter, butterfat and milk cows. The North Dakota all-commodity price index for July 15th was up 39 points over that of June 15th but by August 15th the index had dropped 7 points, largely as a result of price declines in grains.

The farm prices of all grains for the month ending July 15th, 1946 were higher with the increases ranging from 78 cents per bushel for corn down to 8 cents for oats but by August 15th all grains with the single exception of flaxseed had lost much of their gains. Flaxseed advanced another 15 cents making a total gain of 53 cents for the two months. The North Dakota price index for grains went up 36 points for July 15th but dropped back 21 points for August 15th.

The North Dakota farm price of all meat animals increased sharply for the month ending July 15th and the farm price for hogs also increased sharply for the month ending August 15th. The total increases for the two months ending August 15th were \$4.00 per hundred for beef cattle, \$2.30 for veal calves, 50 cents for sheep, \$2.40 for lambs and \$5.10 for hogs. The North Dakota farm price index for meat animals on July 15th was a record 286 or 48 points above that of June 15th. This index on August 15th had advanced another 32 points reaching an all time record of 318.

The farm price of all the commodities in the dairy products group also advanced for the month ending July 15th with wholesale milk advancing 30 cents per hundred pounds, retail milk 1 and 1/10 cents per quart, butter and butterfat each 21 cents per pound. These sharp advances resulted in an all time record farm price index of 268 for dairy products on July 15th, 1946.

The farm prices of poultry and eggs were also higher on July 15th but did not advance sharply as did many of the farm commodities. On August 15th chickens were down 2 cents per pound for the month, there was no change in the farm price of turkeys and eggs were down over 4 cents per dozen. The farm price of horses continued to advance with an increase of \$2.00 per head for July 15th and \$3.00 per head for August 15th. Milk cows advanced to an all time record farm price of \$131.00 per head on July 15th but dropped back \$3.00 by August 15th.

## AVERAGE PRICES RECEIVED BY NORTH DAKOTA FARMERS AUG. 15, 1946, WITH COMPARISONS

BUREAU OF AGRICULTURAL ECONOMICS Office of the Agricultural Statistician

OVIDE E. GRENIER Agricultural Statistician Acting in Charge

· · · · · · · · · · · · · · · · · · ·	Unit	Average Prices				Price Relatives 1		
mmodity		Aug. 15 1946	July 15 1946	Aug. 15 1945	Aug. 1909 July 1914 Average	Aug. 15 19 <b>4</b> 6	July 15 1946	Aug. 15 1945
Spring Wheat	bu.	1.80	1.96	1.48	.847	213	231	175
rum	bu.	1.95	2.00	1.53	*******			
her Spring	bu.	1.76	1.95	1.47	******		0.000	
	bu.	1.59	2.00	.96	.573	277	349	167
l.	bu.	.63	.79	46	.353	178	224	130
e <b>y</b> .	bu	1.28	1.40	.99	.539	237	260	184
<b>.</b>	bu.	1.50	2.00	1.26	.60	250	333	210
seed	bu.	3.60	3.45	2.85	1.708	211	202	167
Cattle	cwt.	16.20	15.40	10.10*	4.48	362	344	225*
Calves	ewt.	16.20	16.20	12.50*	6.01	270	270	208*
	cwt.	7.20	7.80	6.40	4.50	159	172	142
∍p ·bs	cwt.	15.90	15.80	13.00	5.62	283	281	231
105	ewt.	18.70	15.30	13.40	6.78	276	226	198
esale Milk**		3.40	3.25	2.65	2.08	163	156	127
	cwt.	.131	.131	.111	.063	208	208	176
il Milk	at.		.72	.48	.236	305	305	204
er	¹h.	.72 .71	72	.50	.254	280	283	197
erfat**	lb.	.219	.230	.248	.099	221	232	251
kens (Live)	lb.	.330	.330	.230	.125	264	264	264
eys (Live)	lb.	.288	.290	.332	.206	140	141	161
	doz.	6.80	6.20	6.90	6.35	107	98	109
e Hay	ton		34.00	36.00	149.00	25	23	24
.es	head	37.00		101.00	143.00	20		
Cows	head	128.00	131.00 .43	.43*	.171	251	251	246
1,	1b.	.43		1.80	.636	307	181	283
toes	bu.	1.90	1.15	21.00		174	177	177
ifa seed	bu.	20.60	21.00		+	135	135	146
et clover seed	I bu.	6.00	6.00	6.50		199	700	110

ation of current prices of each commodity to the average price of each commodity during base period, August 1909 to July 1914.

vised. bes not Include Dairy Production Payments.

## INDICES OF NORTH DAKOTA AGRICULTURE

	Aug. 15 1946	July 15 1946	Aug. 15 1945
Bal Dakota farm price index 2 (All Groups) Grains Weat Animals Dairy Products Poultry & Eggs Miscellaneous Starm price index (All Groups) Starm price index (All Groups) Starm price index of prices paid by farmers Starm price index of prices received to prices paid 3	235 216 318 265 189 201 249 204 115	242 237 286 268 192 142 244 199	185* 176 213 191 206 192* 204 173 107

telust 1909 - July 1914—100. abulated by the percentage method. a o for North Dakota based on United States prices paid by farmers.

es ised.

Clifford Volkerding, B.S., N. Dak. Agr. College '38, and Ph. D. Cornell '42, formerly with the Wabash River Terre Haute, Ind. Ordnance plant operated by the DuPont Chemical Co. has been named Associate Soil Scientist in the Experiment Station and Assistant Dean of the School of Agriculture at the North Dakota Agricultural College, Fargo, N. Dak.