

PRX_Corn, SDU, Dec-12-17		Illinois Corn Supply-Demand										
Item	Unit	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18
Carry-in	mil bu	189	289	299	246	157	156	128	115	311	216	381
Area planted	thou ac	13200	12100	12000	12600	12600	12800	12000	11900	11700	11600	11200
Area harvested	thou ac	13050	11900	11800	12400	12400	12250	11800	11750	11500	11450	11050
Yield	bu/ac	175	179	174	157	157	105	178	200	175	197	198
Production	mil bu	2284	2130	2053	1947	1947	1286	2100	2350	2013	2256	2188
Supply	mil bu	2473	2419	2352	2193	2103	1442	2228	2465	2324	2472	2569
Disappearance (Use)	mil bu	2184	2120	2106	2037	1948	1314	2113	2154	2108	2091	2109
Feed/Residual Use	mil bu	365	277	291	184	154	117	231	269	219	292	257
Residual use	mil bu	287	180	201	102	79	43	117	159	130	190	153
Feed use in state	mil bu	78	96	90	82	75	74	114	110	89	101	104
Dairy	mil bu	7	8	7	6	6	6	9	8	6	7	7
Beef cattle	mil bu	6	7	7	6	5	5	8	8	6	7	7
Hogs	mil bu	56	70	67	62	56	56	86	83	67	78	80
Poultry	mil bu	7	8	8	7	6	6	9	9	7	8	8
Other	mil bu	2	2	2	2	2	2	2	2	2	2	2
Processing in state	mil bu	569	625	753	933	925	911	929	918	984	1178	1201
Wet milling for ethanol	mil bu	154	151	151	151	151	151	151	151	151	125	125
Dry milling for ethanol	mil bu	149	212	328	322	330	325	340	332	389	557	558
DDG production	thou mt	1133	1609	2496	2410	2448	2388	2492	2431	2859	4078	4086
Corn displcd by DDG	mil bu	39	31	36	63	57	54	30	28	50	53	51
Total Use in State	mil bu	935	902	1044	1118	1079	1028	1160	1187	1203	1470	1459
Carry-out	mil bu	289	299	246	157	156	128	115	311	216	381	460
Net Exports or Imports	mil bu	-1249	-1218	-1062	-919	-869	-287	-953	-967	-905	-621	-651
Farm Price, sales weighted annual average												
State Farm Price	cts/bu	409	401	353	524	625	687	452	371	365	345	na
US Farm Price	cts/bu	420	406	355	518	622	689	446	370	361	336	320
State minus US	cts/bu	-11	-5	-2	6	3	-2	6	1	4	9	na
Note. DDG Disposition (na until 06-07), with ruminants 30% ration @ 1.0 feed value of corn; hogs 20% @ 0.8; poultry 5% @ 0.5.												
DDG fed to all animals	thou mt	334	459	539	692	670	679	665	721	748	830	891
DDG net imports	thou mt											
DDG net exports	thou mt	799	1151	1957	1719	1778	1708	1827	1710	2111	3248	3195

Note: PRX calculation of DDG corn displacement began in 02-03. No data on DDG by is available from USDA.