

Data and forecasts on maize and bioethanol production and consumption in the USA, 2005-2010

Concept	2005	2006	2007	2008	2009	2010
Potential crop area (M. Acres)	81.8	78.3	92.2	108.3	128.5	143.9
Harvested area (M. Acres)	75.1	70.6	82.9	97.5	115.6	129.5
Yield (Bushel ¹ /acre)	148	149	152	160	158	161
Production (M. bushels)	11.1	10.5	12.6	15.6	18.3	20.8
Total supply (inc. stocks) (M. bush.)	13.2	12.5	13.3	16.9	22.3	30.1
Food consumption (M. bushels)	6.1	6.0	5.6	5.4	5.2	5.1
Other industrial uses (M. bushels)	1.3	1.3	1.4	1.4	1.4	1.4
Exports (M. bushels)	2.1	2.2	2.1	1.9	1.9	2.0
Ethanol consumption (M. bushels)	1.6	2.2	2.9	4.2	4.5	4.9
% cereals consumption for ethanol over total cereals supply	12.4%	17.5%	21.8%	24.8%	20.1%	16.2%

¹ American unit of volume equivalent to 2,150.42 cubic inches