**The Hightower Report** 

Futures Analysis & Forecasting

## ETHANOL PRODUCTION REPORT October 17, 2024

Ethanol average daily production for the week ending October 11 averaged 1.042 million barrels. This is a new high daily production for this week of the year. The previous high was 1.035 million barrels per day in 2023. This was up 0.4% from last week and up 0.7% from last year. The 5-year average for this week is 0.998 million barrels per day. Ethanol production for the week was 7.294 million barrels. Ethanol stocks were 22.275 million barrels. This was up 0.5% from last week and up 5.5% from last year. The 5-year average stocks for this week is 20.974 million barrels. The amount of corn used for the week is estimated at 105.13 million bushels. Cumulative corn use for the crop year has reached 611.782 million bushels. Corn use needs to average 104.53 million bushels per week to meet the USDA's marketing year forecast of 5.450 billion bushels.

Recent History								
	In Million Barrels					Implied Corn Usage For CY (MMBu)**		
	Total			Weekly		Needed /		
	Total	Prod.		Stocks	lm plie d	Corn Used Per	Week for	Cumulative
Date	Production	Change	Stocks	Change	Demand*	Week	USDA Est	for Crop Year
6/28/24	7.448	0.147	23.594	0.171	7.277	105.61	113.97	4422.96
7/5/24	7.378	-0.070	23.603	0.009	7.369	104.62	115.12	4527.58
7/12/24	7.742	0.364	23.160	-0.443	8.185	109.78	115.87	4637.36
7/19/24	7.665	-0.077	23.723	0.563	7.102	108.69	117.04	4746.04
7/26/24	7.763	0.098	23.973	0.250	7.513	110.08	118.39	4856.12
8/2/24	7.469	-0.294	23.767	-0.206	7.675	105.91	121.41	4962.03
8/9/24	7.504	0.035	23.354	-0.413	7.917	106.40	126.18	5068.43
8/16/24	7.686	0.182	23.574	0.220	7.466	108.98	134.21	5177.41
8/23/24	7.497	-0.189	23.572	-0.002	7.499	106.30	158.62	5283.72
8/30/24	7.427	-0.070	23.354	-0.218	7.645	105.31	-	5404.35
9/6/24	7.560	0.133	23.714	0.360	7.200	93.40	104.45	93.40
9/13/24	7.343	-0.217	23.785	0.071	7.272	105.84	104.42	199.23
9/20/24	6.958	-0.385	23.524	-0.261	7.219	100.29	104.50	299.52
9/27/24	7.105	0.147	23.459	-0.065	7.170	102.41	104.55	401.93
10/4/24	7.266	0.161	22.154	-1.305	8.571	104.73	104.54	506.65
10/11/24	7.294	0.028	22.275	0.121	7.173	105.13	104.53	611.78
*Implied Demand = Production + Imports - Change in Stocks. **Implied Corn Usage: Ethanol derived from								

\*Implied Demand = Production + imports - Change in Stocks. "Implied Corn Usage: Ethanol derived sorghum has been removed from this calculation, based on monthy Grain Crushings Report.







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