



# 2010-11 FS Corn Processor Preferred Products



The ethanol industry continues to be the fastest-growing segment in agriculture today. Industry research suggests that one acre of corn can produce more than 420 gallons of ethanol, valued at \$11 billion, and by 2015 over 5 billion bushels of corn could go to producing over 15 billion gallons of ethanol.

Known as Processor Preferred™ corn, these FS Seed Corn products can help you unlock value in new markets to:

- Help realize higher yield and increase profitability in your operation
- Help achieve higher return on grower investment in your ethanol plant
- Reduce America's reliance on foreign oil

Help support your local economy and a cleaner environment



Processor Preferred High Fermentable Corn can deliver higher levels of fermentable starch to dry-mill ethanol plants, producing higher ethanol yields and greater profit potential.



Processor Preferred High Extractable Starch can deliver higher levels of extractable starch, which allows corn wet millers to product higher pure starch yields desirable for ethanol processing. Other end uses are high fructose corn syrup, snack foods and commodity products.

Ethanol plants are asking for Processor Preferred High Fermentable Corn (HFC) and High Extractable Starch Corn (HES) that are ideal for ethanol production. The FS Seed Corn products in the table below also bear the Processor Preferred designation on their individual fact sheets, indicating they are approved for ethanol contracting opportunities in your area.

	Base Genetics	Hybrid	Technology	RM- Days	Designation
Elite	49S	FS 49S30	RR2	99	HFC
		FS 49SV3	VT3	99	HFC
		FS 49SX1	GENSSX	99	HFC
	56S	FS 56SV3	VT3	106	HES
	57S	FS 57S30	RR2	107	HES
		FS 57SV3	VT3	107	HES
62L	FS 62L30	RR2	112	HFC	
Value Proven	51S	FS 51SV3	VT3	101	HFC/HES
	53S	FS 53SV3	VT3	103	HES
	60A	FS 60AV3	VT3	110	HFC
	63J	FS 63JV3	VT3	114	HFC