

Forward Pricing Alternatives for _____ (crop) in Storage

Date	Cash Market	Hedge/Hedge-to-Arrive	Put Options (Minimum Price HTA)	Call Options (Minimum Price)
_____	Current Price 1. Forward Contract Price for _____ (Date) _____ Less Storage Costs _____ ----- Equals Net Price From Forward Contract 2. Net Government Loan Rate 3. Basis Contract Relative to _____ (Date) _____ Expected Cash Price for _____ (Date) _____ Optimistic _____ Average _____ Pessimistic _____	_____ (Futures Month) _____ (Sell) Less: Expected Basis _____ Storage Costs _____ Brokerage Costs _____ ----- Equals Net Price Expected from Hedge _____	_____ (Futures Month) _____ Strike Price _____ Less: Expected Basis _____ Storage Costs _____ Brokerage Costs _____ Option Premium _____ ----- Equals Minimum Selling Price Expected _____	_____ (Futures Month) _____ Strike Price _____ Cash Sale _____ Forward Contract _____ Less: Storage Costs _____ Brokerage Costs _____ Option Premium _____ ----- Equals Minimum Selling Price Expected _____
_____	Cash Price _____ Less Storage Costs _____ ----- Equals Net Price from Cash Sale 4. Net Price from Basis Contract = Futures today+ Basis Contract 5.	_____ (Futures Month) _____ (Buy) Actual Basis _____	_____ (Futures Month) _____ Option Premium _____ (Sell) _____ (Sell) Intrinsic Value _____ Time Value _____	_____ (Futures Month) _____ Option Premium _____ (Sell) _____ (Sell) Intrinsic Value _____ Time Value _____
	Cash Price on _____ (Date) _____ Plus Sell and Buy Futures _____ Less: Storage Costs _____ Brokerage Costs _____ ----- Equals Net Returns _____ ----- Equals Net Price Received 6.	Cash Price _____ Plus Buy and Sell Options _____ Less: Storage Costs _____ Brokerage Costs _____ ----- Equals Net Returns _____ ----- Equals Net Price Received 7. 8.	Cash Sale/Forward Contract Price _____ Plus Buy and Sell Options _____ Less: Storage Costs _____ Brokerage Costs _____ ----- Equals Net Returns _____ ----- Equals Net Price Received 9. 10.	