

Morning Star - Williams Condenser Water/Cooling Alternatives							
Return to Capital Alternative	Factors	Factors	Factors	Factors	Cooling Pond (with 100 acre pond)	Cooling Towers (to replace 40 acres)	Extra Water (Pumping) (with 60 acre pond)
<b>Capital Investment:</b>							
Land	Acres	Cost/Acre					
Land Improvements	Yards	Cost/Yard					
Land Improvements	Rocking	Cost/Ton					
Equipment							
<b>Total Capital Investment</b>							
<b>Annual Fixed Costs:</b>							
Investment Life	Years						
Depreciation							
Return on Capital	Return on Investment over Investment Life						
Property Tax & Insurance							
Labor							
<b>Total Annual Fixed Costs</b>							
<b>Variable Costs:</b>							
Labor							
Electricity	Operating Hours	Cost/KWHr					
Supplies							
Chemicals							
Repairs/Maintenance							
<b>Total Variable Costs</b>							
<b>Total Annual Costs</b>							