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Summary

	Actuals	Deltas				
	Facility Availability (%)	\$/Year (\$M)	Volumetric Production	Cost	ROI	
Base Case	95.5	N/A	N/A			
Remove Capex	94.1					
Add Redundancy	95.7					
Add Buffer Volume	96.7					
Change Operating Procedures	96.1					
Reduce Non-Essential Maintenance	96.8					

Show Cost/ROI

Top 5 Culpability By Case

	Base Case	Remove Capex	Add Redundancy	Add Buffer Volume	Change Operating Procedures	Reduce Non-Essential Maintenance
Prod B Demand	12%	14%	4%	2%	14%	
D 2800 Fe...	2%	12%		12%	12%	14%
Prod A Demand	14%	10%	2%	14%	8%	8%
H400 Heater	4%	8%	8%	8%		4%
Hi Temp Cooling	8%	4%	14%		4%	12%
E 900 Exchange			12%	4%	2%	
C 100 Cooling						2%

Highest CulpabilityFifth Highest CulpabilityLower Culpability

Average Unit Capacity

Average Unit Capacity	Available				Utilized		
	Base Case	Remove Capex	Add Redunda..	Add Buffer V..	Change Operat..	Reduce Non-Ess...	
Ethylene Unit	98%	97%	98%	98%			 100%

Spare Coverage

	Base Case	Remove Capex	Add Redundancy	Add Buffer Volume	Change Operating Procedures	Reduce Non-Essential Maintenance
Spare Pool 1						
Spare Pool 2						
Spare Pool 3						

Tank Summary

	Base Case			Remove Capex			Add Redundancy			Add Buffer Volume			Change Operating Procedures			Reduce Non-Essential Maintenance		
	Avg. Level	Avg. F Events	Avg. Empty Events	Avg. Level	Avg. F Events	Avg. Empty Events	Avg. Level	Avg. F Events	Avg. Empty Events	Avg. Level	Avg. F Events	Avg. Empty Events	Avg. Level	Avg. F Events	Avg. Empty Events	Avg. Level	Avg. F Events	Avg. Empty Events
Tank 1																		
Tank 2																		
Tank 3																		

