

ATTACHMENT D

INHERENTLY SAFER SYSTEMS: GUIDEWORD MATRIX

	Minimization	Substitute/ Eliminate	Moderate	Simplify
Raw Material				
In-process storage				
Product Inventory				
Process Chemistry				
Process Controls				
Process Piping				
Process Equipment				
Process Conditions				
Maintenance				
Siting				
Transportation				
Misc. Material (i.e. solvents)				

*see Inherently Safer Systems Checklist for ISS examples.