SERVICE STATUS OF EQUIPMENT AND FACILITIES Draft Dec. 22, 2004

Removal From Service/ Decommissioning Appendix 1 Issued (date), Rev. 0

	In Service or Available For Service	<u>Short Term</u> Out Of Service	Long Term Out Of Service	Removed From Service	Decommissioned_	Demolition
	When a facility, plant, portion of the plant, or one or more pieces of equipment are: 1. available for service without any further checkout, testing, inspections, or mechanical / electrical work required.	plant, or one or more pieces of equipment are: 1. temporarily removed from service,	equipment are: 1. temporarily removed from service for an extended period of time, and	When a facility, plant, portion of the plant, or one or more pieces of equipment are: 1. removed from operation for a long or indefinite term, 2. with intent to place back into service.	When a facility, plant, portion of the plant, or one or more pieces of equipment are: 1. removed from operation, 2. with <u>no</u> intent to place back into service.	The removal of any material part of a building or other structure
Accomplished By:	Routine operations		Securing by Lockout / Tagout Policy and any other applicable policies, such as Confined Space	Securing of all energy sources, except those necessary to provide services such as lighting, sanitation, or other safety related services.	Physical disconnection or securing of all energy sources, radioactive sources, and hazardous material pipelines except those necessary to provide services such as lighting, sanitation, or other safety related services. Cleaning and decontaminating of equipment.	Demolition of structures by physical dismantling and wrecking and/or by explosives.
Examples:		Equipment repair Down day	Turnaround Major repair Extended part delivery	Rendering hazardous materials systems safe Storage tanks Halon systems		All phosphate facilities including administration buildings, operationstructure and warehouses.
Special Considerations:				Confined Spaces firmly secured from unauthorized entry; Maintain routine inspections and tests.		Demolition of structures by physical dismantling and wrecking and/or by explosives.
Recordkeeping:	None		Maintenance records, work orders, purchases	Maintenance records, work orders, purchases	Shutdown plan prepared, to include: MSDSs, PIDs, scope, equipment files, hazardous material removal / cleaning documentation, equipment removed, manifests for disposal of hazardous materials, other environmental considerations, and periodic monitoring of the remaining equipment.	Written and approved Demolition Plan according to guidelines set forth in Appendix B Technical Manual
Labeling / Marking:	None	As required by S&H policies.	As required by S&H policies.	Tagging equipment, poting signs, that include the removal from service date.	Prominent, permanent marking / labeling with signs or stenciling Include decommissioning date	

NH3 Railcar Unloading Ft. Green Shutdown Big Bend Acid Tanks

prevent use inspections Hold until philosophical change