

City of Murray Lockout Tagout Procedures

Gas. SH								
Machine:	Flocculator 3			Р	lant:	Water Treatment F	Plant	
Area:	Sediment Ta	nks L						
Personal	Protective	Equipment:						
5	D				#X	10 Jan 10		
Safety	Safety Glasses Steel Toe Shoes		Nitrile Gloves (as needed)		Leath	eather Gloves (as needed)		
SAFE OPE	RATING PR	OCEDURES:						
1. Alw ene ser byr who	g, and Try to control haza prior to performing mainton nachine, when removing ord, and/or under any circu pected start-up or energized ould cause bodily harm.	**This machine has no Lock-Out point and can only be tagged out at this point.						
(Use this proc cause injury. (I.e. repairs, set-u	JRE: servicing or maintenance activit. up, clearing parts, etc.) uipment Needed:	ies are performe	ed where the expe	ected energ	gization, start up, or i	release of sto	ored energy may
DANG	ED on the state of							
Tag		# - !						
Before Servicing or Maintenance: 1. Notify all affected personnel that you intend to lockout 5. Apply tag to breaker switch.								
the equ 2. Clear th materia 3. Identify the eas	ersonnel that you intend to quipment of tools, parts a on the main breaker box l Sediment Tanks. witch by flipping to OFF p	 5. Apply tag to breaker switch. *NOTE* Tag shall include date taken out of service, person/persons that took out of service, and work being done. 6. Dissipate or release any stored energy by trying to turn the Flocculator 3 switch, located to left of breaker box, to the hand position and push start. 7. Return switch to the OFF position. 						
<u>Energy</u>	Sources:	11						
	Magnitude:	460V						
Energy Isola	ation Device & Location:	Breaker box located on east side of Sediment Tanks						
After Serv		intenance:						
 Verify all Clear ma Make sur Notify aff energized 	 Verify all controls are "off" or in neutral position. Clear machine or equipment of tools, parts, or people. Make sure all guarding is in place. Notify affected personnel that the machine or equipment will be reenergized. 			Prepared by: Date: Approvals:				
6. Re-energ		d tags from energy isolation dev nachine by returning energy isol on.						