

City of Murray Lockout Tagout Procedures

1	time 814							
Machine	: Backwash Dr	rain Valve 2		Р	lant:	Water Treatment P	Plant	
Area:	Filter Buildin		odated:					
Perso	nal Protective	Equipment:						
5	7					CENT CENT		
Safe	ety Glasses	Steel Toe Shoes	Nitrile G nee	loves (as ded)	Lea	ther Gloves (as needed)		
SAFE O	PERATING PR	OCEDURES:						
 Always Lock, Tag, and Try to control hazardous energy sources prior to performing maintenance or service on this machine, when removing or bypassing a guard, and/or under any circumstance where the unexpected start-up or energization of the equipment could cause bodily harm. 				Ladder may be needed to reach knife disconnect switch.				
LOCKOUT PROCEDURE: (Use this procedure before any servicing or maintenance activities are performed where the expected energization, start up, or release of stored energy may cause injury. (I.e. repairs, set-up, clearing parts, etc.) Lock Out/Tag Out Equipment Needed:								
DANCE IN THE PROPERTY OF THE P								
	Lock	•	asp					
Before Servicing or Maintenance:								
 Notify all affected personnel that you intend to lockout the equipment. Clear the area and equipment of tools, parts and other materials. Identify Backwash Drain Valve 2 disconnect switch located directly 5 feet behind the valve on the wall in the pipe gallery. Denergize knife switch by flipping to OFF position. 				 5. Apply hasp, lock, and tag on knife 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 Backwash Drain Valve 2 motor green switch to open located on the face of the valve. 7. Return green switch to the CLOSE position. 				
Ener	gy Sources:	1						
	Magnitude:	110V						
Energy	I solation Device & Location:	Disconnect switch located behind valve in gallary						
After S	ervicing or Ma						<u>.</u>	
 Verif Clea Make Notif 	 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. 			Prepared by Approvals				ate:
 Rem Re-e 	Remove locks, devices, and tags from energy isolation devices.							