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| JOB/TASK NAME: Changing out Pumps, Condensate Feed Water | | | | PAGE 1 OF 1 | | DATE: 12/11/14 | √NEW REVISED |
| EMPLOYEE(S)/POSITION(S) PERFORMING THE JOB: Heat Plant Employees | | | | SUPERVISOR(S): Wes Smith | | ANALYSIS BY: | |
| PLANT/LOCATION: Heat Plant | | DEPARTMENT(S): Facilities | | SHIFT (if applicable): Day | | APPROVED BY: | |
| PERSONAL PROTECTIVE EQUIPMENT: Safety Glasses, Gloves | | | | | | | |
| TRAINING REQUIREMENTS: | | | | | | | |
| JOB STEPS | | | POTENTIAL HAZARDS | | ACTION/PROCEDURE TO CONTROL OR ELIMINATE | | |
| 1 | Turn off pump and tagout lockout power source. | | Electrical Shock | | Lockout/tagout power sources. Check at pump with meter to make sure power is off | | |
| 2 | Get tools and PPE to properly perform job. | | Shock, Knuckle Busting, Cuts | | Use all PPE to safely do the job. Gloves, safety glasses and anything else the employees feel is needed. | | |
| 3 | Disconnect pump from power. Take bolts and nuts out. Disconnect or remove anything else that is needed. | | Knuckle Busting, Cuts, Shock | | Make sure power is disconnected with meter. Use proper tools for job. Use all necessary PPE. | | |
| 4 | Remove pump or motor or both. If heavy use mechanic lift to get it out. | | Hurt Back, Heavy Lifting | | Use mechanic lift to get pump out. | | |
| 5 | Replace pump in some manner as when removing bolt up and rewire | | Heavy Lifting | | Use lift to replace. | | |



Job Safety Analysis Form