

DWR/SWP current issues.

(compiled from personnel in each field division)

SFD—

At Mojave Power Plant: MJPP is a semi attended plant because there is only 3 HEP Operators assigned. We cover the hours of 0630 – 0030 every day. Outside of these hours there is NO ONE scheduled to go to MJPP. If there was a fault at MJPP, an HEP Operator would have to be called out from their home.

At Devil Canyon Power Plant: DCPD is a fully manned power plant with 4 HEP Operators assigned. Only 4 HEP Operators limits the flexibility of shift coverage during vacations, sick leaves, PLP, clearance switching, etc.

At East Brach Extension: EBX is a series of 3 pumping plants and 1 reservoir. Thru a Joint Powers Agreement between DWR, San Bernardino Valley Municipal Water District SBVMWD, and San Gregornio Pass Water District SGPWD DWR has allowed them to operate the system (operating pumps, reservoir, and turnouts) while we perform ALL maintenance. DWR owns the EBX and should do ALL of the Operations but we don't have the manpower. The only DWR Operator out there on a regular basis is the Plant Senior HEP Operator. When OP-2 switching is required, a DCPD or MJPP Operator is called in on OT to assist.

The EBX system is being upgraded with a \$220 million project to include new (about 10 miles) underground piping, a new 400 AF reservoir, doubling the existing reservoir capacity, and adding 4 pumps to the existing plants. DoE is overseeing the project, but we are very involved in the construction phase because they are working in an In Service pumping plant

Again, the EBX is NOT manned by DWR. There is one DWR "liaison" between the water contractors and DWR. DWR needs to officially staff the EBX with a full complement of staff including operators, maintenance, and support staff. It is surprising to the average taxpayer that the State is willing to spend so much money to build something but NO money to maintain the project once it is built.

San Joaquin—

3 electricians for the 5 coastal Plants

2 electricians for Wheeler Ridge PP and 2 electricians for Windgap PP

The 5 coastal Plants and Wheeler Ridge Pumping plant are remotely operated facilities and are generally unmanned.

All 9 facilities continue to defer maintenance due to lack of personnel.

Excessive number of hours worked per week due to lack of manpower, higher workload, more breakdowns, and supervising/escorting contractors.

Windgap Unit #2 is scheduled to be out under refurbishment from July 26, 2010 to August 1, 2013. A 3+ year outage for a basic pump refurb.

Utility Craft personnel work 16 hour out of every 24 hours, plus weekends, from spring through winter due to coastal Weed and Pond Moss removal.

700+ trouble calls not completed, looked at, or worked on in 2012 for the San Joaquin field division.

San Luis FD—

Dos Amigos pumping plant

1. U5 has wiped two pump guide brgs. The unit is 111mil out of plumb. Limit is 7 to 9mils.
2. The units discharge lines are separating by Siphon house and Siphon house has sunk 12". Water has been boiling out for couple years.
3. Not enough human resources to run treated water line to water operations bathrooms at other end of plant. They wash with canal water.
4. There is only 2 Electrician and 1 acting lead. Haven't recruited to replace lead that has had surgery three years ago and can't return to job. He is now in the print dept. which had two employees; those positions have been vacant for several years. Years ago there were 4 electricians and 1 lead.
5. The Mech Lead went to P/S. One Mech is acting lead. There was four Mech's now three.
6. Major holes in Siphon house vacuum lines from rust. Have to shut down air compressors or they constantly run.
7. As of today 3 out of 6 units are forced out.(2/28/2013)

GPGP

1. Butterfly Valves are failing.
2. Not enough Human Resources to maintain Plant and needed repairs. Two Mech's from Delta helped but already sent back. Why do the Oroville Mechs get Lead pay and all Mechs that went to help but the Delta and GPGP Mechs don't? Or all in the state system?
3. Two mechs are out on medical (one not work related). Another on Vacation. That leaves two to install the 156" Butterfly valve and maintain plant. Not gone all the time but this has happened.
4. Apprentice turned out and hired on across forebay at water authorities for more money.
5. Our lead people get less pay than the Water Authorities' Journeyman.
6. PG&E has been calling to recruit our employee's.
7. DWR fined for not being able to perform work due to lack of human resources. Example: Tech positions with WECC requirements.

Delta FD-

Old equipment not being PM, less maintenance

DFD numerous departments are understaffed, we'll see how (not sure) what the outside interviews list is like.

Units are forced out for months, due to lack of personnel, equipment, parts.....

Our D/V(s) was removed for repairs and it takes months (years?) to get it back = money loss.

Oroville FD—

4 Mech's went to PG&E. One was a apprentice and hired as a PG&E journeyman.

Feather River Vlv incident

Thermilto Fire

Hyatt having only 2 2/3 units available and having to be repaired by DWR workforce on completion of contracted work.

Almost all work is contracted due to lack of personnel.

General—

- 1 Bay Delta Bypass Project has an estimated overall cost of approximately \$50 billion dollars. What is the point in creating an entire new field division when 1) you can't staff it, and 2) the water (once bypassed around the Delta) will have nowhere to go due to major equipment failures and no staff to fix the problems? This is a hard reality if a resolution is not come to immediately.
- 2 We are having a lot more training now which takes away from work time.
- 3 Thousands of dollars spent on advertising with little to no results to hire.
- 4 Years of experience leaving. Need to retain knowledgeable resources. When retired you get up to 2% cola every year. It makes sense to retire if state cuts pay and no raises. EST.45% of DWR will retire in 5 years. That was in 2008-9.
- 5 New hires subject to higher retirement age, higher years of service for Ins., paying higher pension rate. Need salary compensation to acquire qualified personnel.
- 6 Vertical Salary Relationship. This is also within the job scope of Calhr. Govt. codes 19815 -19999.7 also title 2 sect. 599.600 to 599.995. (Need to check on specific ones) to keep percent of raise to next step if promoted equal. Example: 15% difference between job classifications if promoted. DWR has Vertical Salary Relationship issues.
- 7 Last year was the first year ever that DWR didn't make the water allotment.
- 8 The state water project is nearing 50 years old. The life expectancy of the pumping plants is the same. We are at a threshold of many breakdowns where repairs are mandatory for the infrastructure of the water project. Recruiting and Retaining experienced and knowledgeable resources have reached a critical level and needs to be addressed immediately.
- 9 When the state employees are taking a 5% reduction in pay at a huge deficit budget year (2012). The legislator's staff of over 100 received a 3 % to 5% raise. While giving raises to capital staff which affects the general fund, it only makes since to raise the salaries of DWR employees to that of private entities to retain the experience needed to maintain the state water project that doesn't affect the general fund. 2013 They created positions for doing the same job, 41% raise.
- 10 Currently there is a retention bonus for the water dispatchers of \$8000 per year. This was put in place because of lack of salary adjustment. It was only a matter of time that the rest of the job classifications are in dire need of a salary adjustment.

SERVICE RATE REPORT
January thru March 2013

PLANT	OA %	SF %	FR	FOR %	FOA	FOX %	SOR %	SOA	SOX%	STARTS	SOI	FOI
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HYATT	45.1	18.4	6.4	74.0	965.0	95.1	3.7	58.4	4.9	85	1.0	1.2
THERM. DIV. DAM	99.2	99.2	1.0	0.3	6.9	41.1	0.5	9.9	58.9	2	1.0	1.0
THERMALITO	0.0	0.0	Inf*	100.0	Inf*	100.0	0.0	Inf*	0.0	0	0.0	0.0
ORFD AVG.	33.6	19.0	3.8	77.3	1924.7	97.7	1.8	51.5	2.3	87		

BANKS	72.1	19.8	8.3	36.4	149.6	40.7	34.7	230.8	59.3	302	1.5	1.6
SO. BAY	62.2	26.1	5.6	44.3	306.4	54.7	26.8	215.5	45.3	110	2.0	1.7
DEL VALLE	100.0	4.6	0.0	0.0	Inf*	Inf*	0.0	Inf*	Inf*	3	0.0	0.0
BARKER SLOUGH	79.1	11.4	0.0	49.3	Inf*	53.3	30.2	236.9	46.7	71	0.9	0.0
CORDELIA	72.8	11.9	4.6	3.6	17.6	1.6	68.5	578.1	98.4	73	1.0	0.5
DFD AVG.	73.5	16.6	5.3	37.8	247.9	38.1	38.0	294.4	61.9	559		

SAN LUIS	48.7	11.0	2.3	69.6	2168.1	48.9	42.1	161.8	51.1	19	3.5	0.3
DOS AMIGOS	52.4	19.0	9.7	64.7	410.0	73.1	19.2	69.2	26.9	44	4.0	1.8
SLFD AVG.	50.3	14.4	6.4	67.0	680.5	58.8	31.9	119.0	41.2	63		

LAS PERIL.	98.0	21.5	11.6	8.2	16.7	97.8	0.2	5.7	2.2	388	0.2	2.5
BADG. HILL	89.4	20.4	18.8	30.3	50.0	83.6	5.6	75.4	16.4	378	0.5	3.8
DEVIL'S DEN	79.5	16.9	21.7	12.5	14.1	11.7	48.5	213.4	88.3	271	1.8	3.7
BLUESTONE	77.1	15.4	35.8	40.6	41.3	45.9	32.3	106.9	54.1	370	2.5	5.5
POLONIO PASS	77.7	17.1	29.2	20.2	18.6	19.4	45.6	466.1	80.6	316	0.8	5.0
BUENA VISTA	85.2	27.8	7.9	6.3	18.2	12.5	30.5	85.0	87.5	317	3.3	2.2
WH. RIDGE	47.8	26.1	4.3	1.1	5.6	0.6	66.3	775.9	99.4	284	1.4	1.1
WIND GAP	62.3	29.4	6.0	8.5	33.3	7.3	52.1	271.8	92.7	327	2.8	1.8
EDMONSTON	84.1	33.4	5.3	14.2	67.1	34.8	21.1	39.3	65.2	490	5.7	1.8
SJFD AVG.	77.1	24.9	10.9	14.0	32.1	17.7	39.5	157.8	82.3	3141		

GREENSPOT	45.3	20.8	0.0	0.0	Inf*	0.0	72.4	1181.0	100.0	11	1.3	0.0
CRAFTON HILLS	40.6	17.5	7.2	0.5	1.4	0.1	77.2	1280.0	99.9	14	1.3	1.7
CHEERY VALLEY	41.1	11.0	0.0	0.0	Inf*	0.0	84.3	1271.0	100.0	2	1.5	0.0
ALAMO	0.0	0.0	Inf*	100.0	Inf*	100.0	0.0	Inf*	0.0	0	0.0	0.0
P.BLOSSOM	92.5	26.5	6.7	10.7	38.6	42.4	12.7	31.1	57.6	213	3.0	1.8
MOJAVE	80.9	33.6	5.0	4.1	18.6	7.5	33.4	285.3	92.5	39	1.3	1.7
D.CANYON	91.9	75.9	3.6	0.1	0.3	0.5	9.6	58.3	99.5	31	3.0	2.8
OSO	98.0	13.7	12.8	2.1	3.5	14.1	11.1	18.9	85.9	215	2.0	1.8
W.WARNE	99.5	99.2	0.0	0.0	Inf*	0.0	0.5	4.5	100.0	5	2.5	0.0
SFD AVG.	75.3	29.7	4.4	10.5	57.4	14.1	39.0	234.8	85.9	530		

PROJ.AVG.&TTL	71.1	22.6	7.5	32.8	141.2	38.3	34.6	186.3	61.7	4380		
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Inf* - No forced or scheduled outage incident - division by zero

% of field division operational availability = 

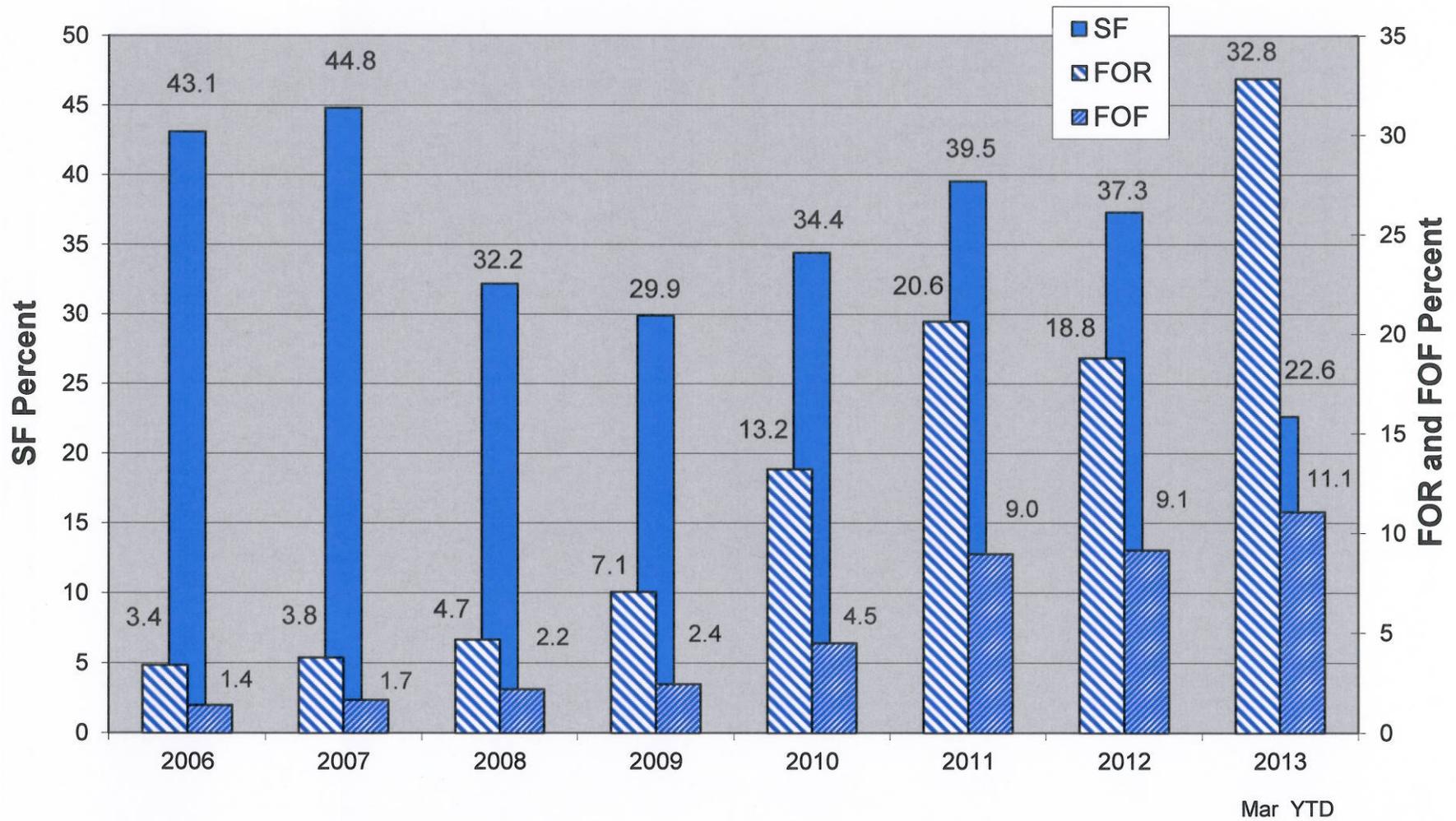
% of units/ time forced out of service in a field division = 

SERVICE RATE REPORT
January thru March 2012

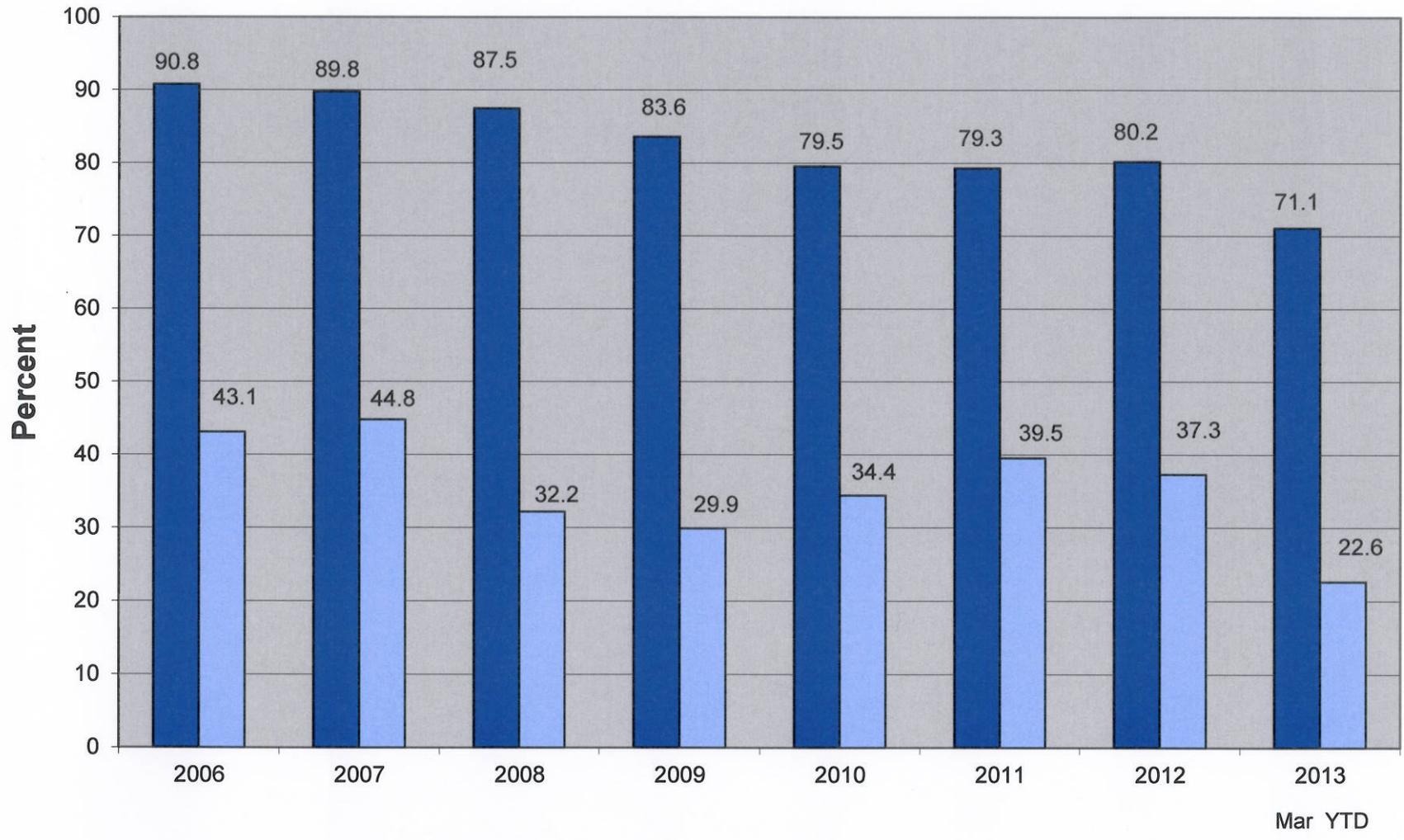
PLANT	OA %	SF %	FR	FOR %	FOA	FOX %	SOR %	SOA	SOX%	STARTS	SOI	FOI
HYATT	30.6	15.0	5.6	77.0	1315.4	72.3	22.8	2517.7	27.7	156	0.2	0.8
THERM. DIV. DAM	99.9	99.9	1.0	0.1	2.8	100.0	0.0	Inf*	0.0	1	0.0	1.0
THERMALITO	73.4	14.6	5.1	1.7	7.2	0.9	63.9	191.5	99.1	91	3.0	0.8
ORFD AVG.	52.5	22.6	3.6	54.9	733.5	57.8	28.6	370.4	42.2	248		
BANKS	69.6	22.8	2.0	48.8	1041.5	71.2	16.5	123.7	28.8	59	1.5	0.5
SO. BAY	36.4	21.3	3.6	40.7	411.1	23.0	57.7	962.4	77.0	176	1.1	0.8
DEL VALLE	100.0	0.0	Inf*	Inf*	Inf*	Inf*	Inf*	Inf*	Inf*	0	0.0	0.0
BARKER SLOUGH	67.9	9.2	2.4	50.0	899.5	28.6	55.6	500.1	71.4	112	1.0	0.2
CORDELIA	64.3	8.3	18.6	66.0	226.9	45.0	44.7	362.9	55.0	106	1.2	1.5
DFD AVG.	63.9	14.0	5.2	50.6	429.4	39.6	43.5	427.5	60.4	453		
SAN LUIS	53.5	14.7	2.5	55.0	1050.1	38.8	46.4	215.8	61.2	48	2.9	0.4
DOS AMIGOS	92.5	30.5	3.8	1.2	7.0	5.0	18.7	37.2	95.0	47	4.2	1.2
SLFD AVG.	70.2	21.5	3.3	32.8	319.9	35.2	37.6	122.8	64.8	95		
LAS PERIL.	82.6	24.6	10.1	7.9	18.6	12.2	36.3	998.3	87.8	314	0.3	2.5
BADG. HILL	98.7	22.6	10.3	5.5	12.2	100.0	0.0	Inf*	0.0	253	0.0	2.3
DEVIL'S DEN	98.8	16.6	10.0	2.5	5.6	36.5	4.2	8.1	63.5	166	2.0	1.7
BLUESTONE	65.5	14.8	13.5	4.9	8.3	2.2	68.5	1105.9	97.8	209	0.7	2.0
POLONIO PASS	64.7	17.2	7.8	50.3	284.7	49.2	34.2	587.6	50.8	190	0.7	1.3
BUENA VISTA	87.0	28.4	4.6	7.0	35.6	16.3	26.3	107.9	83.7	321	2.2	1.3
WH. RIDGE	81.4	26.8	3.3	0.4	2.6	0.6	40.7	90.6	99.4	354	4.4	0.9
WIND GAP	84.6	27.8	6.4	7.0	25.9	13.7	30.7	84.0	86.3	333	3.4	1.8
EDMONSTON	84.1	31.9	4.5	2.3	11.6	4.8	31.7	90.7	95.2	481	3.6	1.4
SJFD AVG.	83.4	24.9	6.5	9.3	34.6	15.4	33.8	133.1	84.6	2621		
GREENSPOT	68.0	28.3	3.5	0.8	5.1	0.7	52.7	693.1	99.3	26	1.3	1.3
CRAFTON HILLS	99.9	31.8	0.8	0.3	8.0	100.0	0.0	Inf*	0.0	30	0.0	0.3
CHEERY VALLEY	99.9	67.8	1.5	0.2	2.7	100.0	0.0	Inf*	0.0	4	0.0	1.0
ALAMO	100.0	96.7	0.0	0.0	Inf*	Inf*	0.0	Inf*	Inf*	9	0.0	0.0
P.BLOSSOM	84.9	28.6	3.9	3.1	17.8	6.0	32.5	930.3	94.0	138	0.3	1.1
MOJAVE	90.6	33.3	3.0	0.6	4.5	2.2	21.6	151.0	97.8	52	1.3	1.0
D.CANYON	85.4	68.1	1.8	0.0	0.4	0.1	17.6	141.5	99.9	42	2.3	1.3
OSO	80.2	12.6	3.0	4.2	32.3	2.8	59.4	124.3	97.2	214	3.4	0.4
W.WARNE	77.0	75.4	1.3	0.6	9.4	1.9	22.9	985.1	98.1	12	0.5	1.0
SFD AVG.	84.5	36.4	2.2	1.1	11.2	2.7	29.0	254.6	97.3	527		
PROJ.AVG.&TTL	75.9	24.3	4.6	22.7	140.9	29.6	35.1	203.8	70.4	3944		

Inf* - No forced or scheduled outage incident - division by zero

Forced Outage Rate (FOR) and Forced Outage Factor (FOF) Comparison with Service Factor (SF) Reference



OA and SF Comparison



Service Rate Function Definitions

<u>O</u> perating <u>A</u> vailability	$OA\% = AH / PH \times 100$
<u>S</u> ervice <u>F</u> actor	$SF\% = SH / PH \times 100$
<u>F</u> ailure <u>R</u> ate	$FR = FOI \times PH / SH$
<u>F</u> orced <u>O</u> utage <u>A</u> verage	$FOA = FOH / FOI$
<u>F</u> orced <u>O</u> utage <u>I</u> nde <u>X</u>	$FOX\% = FOH / (FOH + SOH) \times 100$
<u>F</u> orced <u>O</u> utage <u>R</u> ate	$FOR\% = FOH / (FOH + SH) \times 100$
<u>S</u> cheduled <u>O</u> utage <u>A</u> verage	$SOA = SOH / SOI$
<u>S</u> cheduled <u>O</u> utage <u>I</u> nde <u>X</u>	$SOX\% = SOH / (SOH + FOH) \times 100$
<u>S</u> cheduled <u>O</u> utage <u>R</u> ate	$SOR\% = SOH / (SOH + FOH + SH) \times 100$

Raw Data Summary:

AH - Total Available HRs*	PH - Period Hrs
FOH - Forced Outage Hrs	RSH - Reserve Shutdown Hrs
SOH - Scheduled Outage Hrs	FOI - Forced Outage Incident**
SOI - Scheduled Outage Incident**	SH - Service Hrs

* AH = SH + RSH ** Value on reports show average incidents per unit

A quick example will explain much. Say that we wish to examine and quantify a 100 hour period (PH) for a unit. Total operating time for this unit is 25 hours. Also during this period, the unit status was changed to unavailable one time for 5 hours (SOH) so workers could perform a planned maintenance task. This elective event would constitute one scheduled outage incident (SOI). Let's also say that during one of the runs a part failed and the unit was tripped via protective relay action. As a result of this failure, the unit was forced unavailable at the time it tripped and plant maintenance was called out to investigate. This unplanned event would constitute one forced outage incident (FOI). Personnel remedied the situation and the unit was declared available for service 10 hours (FOH) after the start of the outage. So, we will have the following raw data for the service rate factors for this 100 hour period:

SH	RSH	FOH	SOH	FOI	SOI
25	60	10	5	1	1

$SH + RSH + FOH + SOH = \text{Total Period Hours (PH)} = 100 \text{ hours}$

SH and RSH represent unit available time. These are added to get the total available hours.

FOH and SOH represent unit unavailable time. These are added to get the total unavailable hours.

Scheduled is sometimes noted as planned or elective. Forced is sometimes referred to as unplanned.

The Operating Availability (OA) is $(SH+RSH)/100 = 85\%$ - The percentage of time that the unit was operated or could have been operated.

The Service Factor (SF) is $SH/100 = 25\%$ - The percentage of time that the unit was operated. It is sometimes referred to as the average capacity usage.

The Failure Rate (FR) is $FOI \times 100/SH = 4$ - This is a prorated factor that estimates that if the unit was operated continuously for 100 hours that four failures would have occurred. This is somewhat like saying, well - I have played blackjack for one hour and have lost five hands. So if I play blackjack for a total of three hours I might loose fifteen hands.

The Forced Outage Rate (FOR) is $FOH/(FOH+SH) \times 100 = 28.6\%$ - This factor relates the forced outage time to service time. It says that we could have had 28.6 percent more service time if this unplanned outage time could have been converted to run time.

The Forced Outage Index (FOX) is $FOH/(FOH + SOH) \times 100 = 66.7\%$

The Scheduled Outage Index (SOX) is $SOH/(FOH + SOH) \times 100 = 33.3\%$

The FOX/SOX factors quantify the outage time and are complimentary, whereas, they should equal 100 percent when added together. They can be used to view the effectiveness of maintenance planning and equipment repair status. One would hope to have a high percentage for SOX. Since this time is elective, a high figure suggests better control of plant maintenance and acceptable reliability. In essence, it is better to do things at your convenience rather than your inconvenience.

The Forced Outage Average (FOA) is $FOH/FOI = 10 \text{ hours}$

The Scheduled Outage Average (SOA) is $SOH/SOI = 5 \text{ hours}$

Over the course of a year one would expect to see a number of forced outage and scheduled outage incidents. These factors provide an average for each of these events that can be used to measure maintenance effectiveness and assist planning.

The Scheduled Outage Rate (SOR) is $SOH / (SOH + FOH + SH) \times 100 = 12.5\%$ - This factor looks at the scheduled outage time in relation to the total outage time plus service hours. One should grasp that the FOR and SOR are influenced by the unit run time (SH). These factors have a more direct meaning if you are operating at a 90 percent plus service factor, typical of a large steam generating plant. At a much lower service factor, a judgment call on either of these factors should be tempered by a review of the peak availability needs.

Some of the reports show plant unit average FOI and SOI values. Say, for instance, that a FOI value is 3.1. This factor is saying that the typical unit had an average of 3.1 failures, unplanned outage events, during the period under review. A SOI of 4.2 is saying that the typical unit was removed from available status 4.1 times for planned maintenance during the period under review.

Subject: FW: CA DWR EMTT Pay Status update 04 09 2013

Comparison of DWR wages against those in the Sacramento Municipal Utility District (SMUD) illustrates my point. Note that SMUD and DWR hire from the same pool of employees, with identical skill-sets, in overlapping geographic regions that have the same cost of living. Additionally, SMUD provides more generous benefits along with a slightly better PERS retirement (SMUD pays the employee contribution), which makes the comparison even more compelling.

- **SMUD Apprentice (Non-Journey Level)** \$44.31/hr
- **DWR Tech III (Highest Tech Classification)** \$32.42/hr

This is a comparison between the **lowest** level SMUD Technician and the **highest** level DWR technician. Note the gap is **37%**. A similar comparison between the SMUD Tech I pay rate and the DWR Tech III rate shows a **56%** gap.

This same disparity (or worse) can be seen by technician wage comparisons between DWR and other Utilities like Metropolitan, Pasadena, Burbank, Glendale, Contra Costa, PG&E and the city of Vernon.

This is not sustainable. DWR Journey level technicians can increase their compensation by taking entry-level Apprenticeship positions at any other Utility in the State. Furloughs push the obscene pay disparity to a ridiculous level. Recruitment and retention in these conditions are not possible. We are simply training qualified technical workers for other agencies at this point.

	Starting Hourly Salary
SMUD Tech I	50.65
SMUD Apprentice	44.31
DWR	
HEP Electrical Supervisor	33.95
EMTT III	32.42
EMTT II	29.50
HEP Elec or Mech	28.16
EMTT I	21.33

<http://www.job.com/my.job/jobdisplay/page=jobview/pt=2/exl=1/key=152668909/>

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Title	Company	Location	Posted
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THE METROPOLITAN WATER DISTRICT of SOUTHERN CALIFORNIA

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Posting Date : 12/4/2012

Job Number : 3395502

Job Title : Power Support Unit Manager

Location : La Verne, CA

Work Schedule : 9/80

Application Filling Period : December 4, 2012 - January 2, 2013 4:30 pm or until sufficient applications have been received

Salary Range : \$121,243 - \$158,538/year

COME JOIN OUR WINNING TEAM!

Come work for the largest importer and distributor of water in the Western United States, with a proud record of reliably delivering high-quality drinking water to Southern California for over 75 years! Our system conveys, treats and delivers an average of 1.2 billion gallons of water per day to 19 million customers in our service area.

Our employees enjoy highly competitive salaries and excellent retirement, medical, dental, 401K, and other benefits. (Please see our website for additional information.)

POWER SUPPORT UNIT MANAGER

The Water System Operations Group currently has one (1) opening for a **Power Support Unit Manager** at the **Weymouth Water Treatment Plant in La Verne, California**. This position is responsible for managing and supervising the power support functions for The Metropolitan Water District.

JOB SUMMARY

This position is responsible for managing and supervising two team managers and staff involved in power support functions as well as Heating, ventilation, and Air Conditioning (HVAC) across District facilities and specific building maintenance at the La Verne facility. Specific areas of responsibility include maintenance, testing, and repairs of electrical power distribution equipment and mechanical equipment within water treatment plants, pumping facilities, and power generating facilities; high voltage equipment maintenance, repairs, and testing, technical engineering support, power system protection, and implementing preventive and predictive maintenance programs District-wide.

JOB DUTIES

1. Oversees management of maintenance, testing, and repairs in the electrical, mechanical, and system protection areas of all Metropolitan facilities; establishes the high voltage maintenance standards and schedule for both treatment and power plants; and establishes preventive and predictive maintenance programs.
2. Oversees and develops power plant and high voltage testing maintenance schedules and programs; develops and deploys equipment maintenance standards and procedures; develops and deploys preventive, corrective, and predictive maintenance strategies; and redesigns and manages maintenance planning and scheduling.
3. Oversees and participates in the development and administration of the annual budget; participates in the forecast of funds needed for staffing, equipment, materials, and supplies; monitors and approves expenditures;

implements adjustments; authorizes purchases; and evaluates and approves bids for consultants and service contracts.

4. Selects and assigns staff ensuring compliance with all hiring and promotion policies and procedures; responds to employee grievances and concerns; coaches and mentors employees; prepares, reviews, and approves performance evaluations; identifies employee development and training requirements; and develops staff recognition programs.

5. Serves as project team member for major projects involving substantial capital improvements, special local, regional or state-wide task forces, joint ventures with member agencies, and other external entities to ensure successful completion of project plans.

6. Represents the Section Manager in his/her absence as appointed by the Section or Group Manager.

7. Provides emergency on-call management support and responds to Metropolitan facilities outside of normal business hours.

Work Schedule: 9/80 with alternate Fridays off

MINIMUM QUALIFICATIONS

A Bachelor's degree from an accredited college or university and twelve (12) years of increasingly responsible relevant experience, of which four (4) years must have been in a management or supervisory position; **OR**

An advanced degree from an accredited college or university and ten (10) years of increasingly responsible relevant experience, of which four (4) years must have been in a management or supervisory position.

Required Knowledge of:

Electrical and mechanical engineering principles; workings of large rotating machinery; high voltage testing; preventive and predictive maintenance; environmental, health, safety and emergency policies, practices, procedures, and protocol; current business and organizational management theories and practices; public sector personnel practices and regulations; financial and budgeting practices and procedures; management and supervisory concepts and techniques; team building; budgetary concepts and procedures; relevant federal, state, and local laws; project management; contract administration; trends and emerging technologies of power plant electrical and mechanical systems; and emergency response procedures.

Required Skills and Abilities to:

Manage a diverse work force; plan, organize, and review the work of subordinates; review work products for detail and adherence to guidelines; encourage and facilitate cooperation; mentor, develop, and motivate staff; determine training needs of staff; exercise judgment and discretion; interpret and analyze results; communicate orally and in writing on administrative and technical topics; represent Metropolitan in negotiations or development of joint projects with external organizations; establish and maintain collaborative working relationships with all levels within the organization, other agencies, and vendors; and use business applications such as word processing and spreadsheets.

CERTIFICATES, LICENSES and REGISTRATIONS REQUIREMENTS

Licenses

-A valid driver's license from state of residency equivalent to a California Class C (passenger car) or higher.

-Registration with the State of California Board of Registration for Professional Engineers

PHYSICAL DEMANDS/WORK ENVIRONMENT

The physical demands and work environment characteristics described here are representative of those that must be met or may be encountered by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Physical Demands: Light – Requiring light physical effort which may include occasional light lifting to a ten pound limit and some bending, stooping, or squatting. Considerable walking may be involved.

Work Environment: Primarily an indoor work environment typical of an office setting. The work environment may include some exposure to outside elements. May travel to various sites requiring overnight stay.

This job announcement has been designed to indicate the general nature and level of work being performed by employees in this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities and qualifications required of employees assigned to this job. To receive a copy of the complete job description, please send an email to jobs@mwdh2o.com.

If the position requires a college/university degree, said degree must have been issued by an educational institution recognized as accredited by the United States Department of Education. Degrees issued by educational institutions outside the United States must include documentation validating the equivalency of that degree to the same degree in the United States to be considered acceptable for Metropolitan purposes.

Reasonable accommodations for people with disabilities may be requested by calling (213) 217-7738 at least five (5) working days in advance of the scheduled examination date(s).

The Metropolitan Water District of Southern California is an Equal Opportunity Employer.

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Hoover Dam!! -- Control Center Operator (Technical Assistant) - Hydroelectric/Power Industry - Full-time, Permanent Federal Position - \$46.50/hr !!!

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Posted by: Reclamation on December 04, 2012 at 00:04:01.

Contract / Temp to Direct / Direct Hire: Direct Hire
City: Boulder City
State: Nevada
Country: United States

Job Title: Control Center Operator (Technical Assistant)

Salary: \$46.50/hr

Full-time, Permanent Federal Position

4/10 hour shifts

Location: Hoover Dam, Boulder City NV

Hydroelectric/Power Industry

Duties:

*Develops, revises and updates Standard Operating Procedures, Operation Manuals, Operating Guidelines, and prints for all new and/or modified existing equipment.

*Ensures Operators, Apprentices, and other personnel receive proper technical training in the control systems and all other plant equipment.

*Manages all regulatory compliance issues related to NERC/WECC. Completes and tracks all Power O&M Unexpected Event Reports.

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Requisition Number: C-5952
Job Title: Supervisor O&M 4 - CGS
General Job Categories: Operations & Maintenance
Work Hours:
Job Grade Level: 55 - B - (Monthly Min: \$7210.00 Monthly Max: \$10814.00)
Test Required?: None
Status Code: 01 - REGULAR FULLTIME (ACTIVE)
City: St. Johns
Description:
Shift:

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HYDROELECTRIC OPERATIONS SUPERVISOR

NORTHERN CALIF POWER AGENCY

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Job Snapshot

Location : Murphys, CA ( [Map it!](#))

Base Pay : \$101,546 - \$126,933 /Year

Employee Type : Full-Time

Industry : Energy - Utilities - Gas - Electric

Manages Others : No

Job Type : Government

Education : 4 Year Degree

Experience : At least 6 year(s)

Relocation Covered : No

Post Date : 11/11/2012

Contact Information

Ref ID : SB75742-20121111

Description

Plans and directs the work of hydroelectric operations personnel to meet generation schedules and control expenses directly related to operation of power plant and hydroelectric facilities. Assures operational efficiency, reliability, and compliance with

safety, regulatory, and environmental standards. In addition to routine "on-call" responsibilities, the Operations Supervisor is expected to work the necessary hours to maintain compliance and plant availability.

EXAMPLES OF DUTIES:

Essential Duties (other duties may be assigned):

Crew Supervision: Full supervisory responsibility for 4 to 13 employees including work direction, daily work load scheduling, staff development, and performance reviews. Assist maintenance crew in times of heavy workload, major overhauls, or emergency conditions. Participate with other plant staff members in planning, initiating and coordinating overall plant activities.

Safety: Coordinate and conduct mandated OSHA safety training. Maintain and enforce safety and environmental procedures to ensure compliance with applicable laws, regulations, and permit conditions. Manage public safety program and serve as emergency action plan coordinator. Identify, manage and respond to potential releases of hazardous materials and wastes. Must be able to take immediate and decisive action to maintain compliance with safety and environmental requirements and to minimize disruption to operations.

Hydro Operations: Schedule and coordinate outages. Prepare and review switching orders. Coordinate maintenance activities to ensure equipment availability. Develop and direct the implementation of operating plans to assure optimum efficiency in operations, giving consideration to equipment capabilities, environmental constraints, operating personnel, and maintenance requirements. Monitor performance of the plant and facilities and initiate action to maintain operating efficiency. Oversee warehouse, including ordering supplies, parts, and consumables. Inform management of operational status as appropriate.

Compliance: Act as liaison to regulatory agencies such as USFS, USGS, and RWQCB. Maintain compliance with FERC, USFS, and CDFG license conditions. Oversee collection of field data including dam instrumentation and USGS hydrography data. Attend regulatory inspections, and prepare and respond to letters and reports. Oversee recreation concessionaire and campground water distribution system.

Project Management: Coordinate permitting, CEQA, public works bidding, contracts, contractor oversight, and implementation of projects such as mechanical power plant upgrades, reservoir sediment removal, underwater construction (divers), and road maintenance.

Requirements

At least 6 years experience in power generation operations, with demonstrated knowledge of hydroelectric power systems and associated electrical-mechanical components and at least two years of supervisory experience. Above average analytical, decision making, math and computer skills (including CMMS, Word, Excel, SCADA, & databases). Requires excellent written and oral communication skills and ability to read and interpret plant diagrams & schematics. A related Bachelor's Degree (B.S.) preferred. Ability to work in rough natural terrain and noisy environments with the presence of safety hazards that must be properly managed to ensure safe operations. Requires travel by car and a clean DMV record.



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BC WATER JOBS

WHERE THE INDUSTRY GETS TO WORK

Planner/Scheduler

Publication Date
Fri Nov 09, 2012

City
Fremont

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Fri Nov 30, 2012

Salary
\$7,456 - \$9,063 per month, plus excellent benefits.

Organization Name
Alameda County Water District

Contact Name

Phone Number
510 668-4225

Email
jobs@acwd.com

The Alameda County Water District is seeking to hire two (2) Planner/Schedulers to work in the Facilities Maintenance Division of the Operations and Maintenance Department. The Planner/Scheduler plans, schedules, and coordinates a broad spectrum of preventive, routine, repair and emergency maintenance activities at the District's facilities, using the computerized maintenance management system (CMMS).

The incumbent in this classification plans and schedules maintenance at the District's water treatment plants, regulator stations, wells, take-offs, and other facilities. Planning and scheduling of maintenance work requires a broad knowledge of multi-craft skills, ability to gain the cooperation and credibility of a wide variety of personnel throughout the organization, and ability to communicate effectively and efficiently with trades groups and management.

REQUIREMENTS - Any combination of education and experience that would likely provide the required knowledge, skills, and abilities is qualifying. A typical way to obtain the knowledge, skills, and abilities would be the equivalent of:

High school diploma or its equivalent. At least 5 years of journey level trade experience in the repair and maintenance of water treatment facilities.

Knowledge of the methods, practices, tools, equipment, material and safety procedures used in the repair and maintenance of mechanical, electrical and instrument equipment used in water treatment and distribution facilities; preventive maintenance principles and practices; planning methods and tools, including planning and scheduling software. Skill in reading and interpreting plans, specifications, drawing, piping and instrumentation diagrams, planning and scheduling maintenance work and estimating materials, labor, and equipment costs; inspecting work locations and equipment to determine work to be performed; coordinating the activities of a variety of trades to meet the needs of preventive, routine, and emergency maintenance; following-up on scheduled activities to monitor, document, and analyze results; assisting in implementing a comprehensive preventive maintenance program for the District; using a computer to enter, manipulate, analyze, and extract data, and design and prepare reports; making mathematic calculations related to the work. Ability to work effectively in a team-based organization focused on continuous improvement; establish a positive customer service attitude and effective working relationships with internal and external customers; plan and schedule maintenance work effectively and efficiently; demonstrate strong two-way verbal and written communication skills including the ability to listen, explain, and facilitate; ask for input, accept suggestions and work with others to solve problems; support proactive maintenance principles, demonstrate leadership skills and be self-motivated; maintain attention to detail and follow through amid interruptions and changing priorities; demonstrate flexibility and create structure to adapt effectively to changing conditions; evaluate, identify problem areas, and prepare reports on scheduled activities. Must possess a valid California Driver's License and have a satisfactory driving record.

FILING INSTRUCTIONS AND THE APPLICATION PROCESS

Application materials may be obtained at: ACWD 43885 So. Grimmer Blvd, Fremont, CA; OR apply through the online application system at: www.acwd.org. OR by calling the Human Resources Job Hotline at (510) 668-4225.

This posting will remain open until a sufficient number of applications have been received. Qualified individuals are encouraged to apply in a timely manner; it may close at any time without notice. Application materials must include an Alameda County Water District Employment Application. Complete the entire application. Noting "see resume attached" will not suffice.

Application materials will be evaluated, and candidates who present the best job-related qualifications will be invited to participate in a written test. Successful candidates from the written test will be invited to a qualification appraisal interview panel.

Candidates passing the qualifications appraisal process will be ranked on an employment list for further consideration. Top-ranking candidates will be invited to a personal interview with the hiring Supervisor.

Employment offers are normally made following conduct of reference checks and are always contingent upon successful completion of a pre-employment physical exam including a drug screen, and security background checks. Employment is made contingent upon verification of identity and legal right to work in the U.S.A. pursuant to federal law, and the signing of a loyalty oath, pursuant



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Detail for Job Post # 1105

Organization: SANTA CLARA VALLEY WATER DISTRICT

Job Title: WATER PLANT OPERATOR

Job Description:

WATER PLANT OPERATOR

\$6,328.40-\$8,105.07 monthly-based on a seven-step salary plan

Duties: To perform the duties of a state-designated shift operator in the monitoring Valley Advanced Water Purification Center (SVAWPC). The SVAWPC is a new advance facility which is owned and operated by the Santa Clara Valley Water District. Micro-ultraviolet light will be used to treat nitrified secondary effluent from the San Jose / Control Plant (WPCP) to produce high-purity recycled water. The high-purity water v disinfected tertiary effluent to reduce the salinity of the recycled water supplied to t Water Recycling. The operator position will be integrally involved in the startup of tr interact with the WPCP staff during startup and the ongoing operation of the SVAWI the SVAWPC will be staffed by operators seven days a week, during 12-hour day shi Closing Date for Applications: 1-4-13 by 5:00pm

For detailed information regarding requirements and qualifications for this opening : the job posting by clicking on the following link: <http://agency.governmentjobs.com/s>



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Overview Duties Qualifications & Evaluations Benefits & Other Info How to Apply

USA JOBS Agency Job Opportunity Announcement

Job Title: Power Plant Shift Operator TC-J
Department: Department of the Army
Agency: U.S. Army Corps of Engineers
Job Announcement Number: WTHE12303271800974D

SALARY RANGE: \$40.30 to \$40.30 / Per Hour
OPEN PERIOD: Thursday, December 06, 2012 to Wednesday, December 19, 2012
SERIES & GRADE: WB-5407-00
POSITION INFORMATION: Full Time - Permanent
DUTY LOCATIONS: 2 vacancies in the following location:
 Mill City, OR United States [View Map](#)
WHO MAY APPLY: United States Citizens
JOB SUMMARY:

Civilian employees serve a vital role in supporting the Army mission. They provide the skills that are not readily available in the military, but crucial to support military operations. The Army integrates the talents and skills of its military and civilian members to form a Total Army.

About the Position:
 There are two positions available located at Detroit Dam.

Detroit Dam is a concrete dam with gated spillways, and was completed with Big Cliff Dame which were put into service in 1953. The two dams work together for the purposes of flood risk management, hydropower, water quality improvement, irrigation, fish and wildlife habitat and recreation.

Who May Apply: US Citizens

KEY REQUIREMENTS

- Requires shift work and/or work on rotating shifts
- A valid state driver's license is required
- A medical examination is required
- Must comply with drug abuse testing program requirements

DUTIES:

The Shift Operator is the operator-in-charge during an assigned shift at a single operator multiple purpose power project. During other than day shifts and on weekends and holidays, is the senior employee at the project, and serves as the Project Manager's representative.

Detroit Dam has two hydropower generating units capable of producing 50 megawatts each. This hydropower production works in conjunction with Big Cliff Dam, located three miles downstream, which regulates power-generating water releases from Detroit Dam.

[Dock](#)

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Agency Information:
 DA WER USACE Portland District
 US Army Corps of Engineers Portland D
 Civilian Personnel Advisory Center
 333 SW 1st Ave 8th Floor
 Portland, OR
 97204

Questions about this job:
 Central Resume Processing Center
 Phone: (410)306-0137
 Email: USARMY.APG.CHRA-NE.MBX.A
 PPLICANTHELP@MAIL.MIL

Job Announcement Number:
 WTHE12303271800974D

Control Number: 332831500

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QUALIFICATIONS REQUIRED:[Back to top](#)

SCREEN OUT ELEMENT: Qualified applicants for this position must have the ability to perform most of the tasks of a control room or power plant shift operator in a hydroelectric power plant of about 40 megawatt generation capability, with occasional supervisory check and guidance. You must have the ability to take sole command of any normal or abnormal power plant operation problem and execute a desirable solution such as could be exhibited in a recovery from a power blackout in the plant. These abilities must be clearly defined in your resume.

Failure to meet this screen out element will result in an ineligible rating.

Applicants must adequately possess abilities in the following job elements to be considered qualified:

Knowledge of Hydroelectric Power Project Equipment assembly, installation, repair, etc.

Operation of Hydroelectric Power Project Equipment

Technical practices (theoretical, precise) of Hydroelectric Power Project Operation

Use of measuring instruments and Ability to Interpret Instructions, etc.

Ability to Operate Hydroelectric Power Project Equipment Safely

PHYSICAL EFFORT: Eye and hand coordination required to operate switches and controls. Job requires extensive walking, standing, and climbing vertical and inclined ladders and stairs. Is required to operate large valves, apply servolocks, lift deck hatches and other jobs requiring pulling or turning force. Lifts and carries equipment and supplies frequently up to, and occasionally over 45 pounds. Work requires prolonged standing, walking, climbing, bending, stooping, twisting, pulling, pushing, and kneeling.

WORKING CONDITIONS: Works on a rotating shift, inside, in well-lighted, work areas. Works outdoors for short periods with exposure to climate extremes. Occasionally works in proximity to high voltages and currents. Incumbent is often exposed to equipment and machinery noises, and is subject to the discomfort of wearing safety equipment such as hard-hats, ear plugs, and respirators. Must wear appropriate safety equipment and protective clothing and successfully complete and maintain all occupational health requirements.

Other Requirements:

A medical examination is required.

Position requires employee to wear a uniform and/or protective clothing.

Must comply with Drug Abuse Testing Program requirements.

Requires shift work and/or work on rotating shifts to provide coverage on evenings, weekends, holidays and in other situations.

Scheduled tour of duty will require evenings, weekends and holiday work hours.

You must possess and maintain the physical ability to lift and carry up to 45 pounds.

Male applicants born after December 31, 1959 must complete a Pre-Employment Certification Statement for Selective Service Registration.

You will be required to provide proof of U.S. Citizenship.

One year trial/probationary period may be required.

Direct Deposit of Pay is Required.

As a condition of employment you must have, or be able to obtain and maintain a valid state driver's license.

HOW YOU WILL BE EVALUATED:

Your application package (resume, supporting documents, and responses to the questionnaire) will be reviewed to verify that you meet the basic eligibility and qualification requirements. Your responses to the questionnaire will be used to evaluate your relevant personal, educational, and work experiences.

Basis for Rating: Qualified candidates will be assigned to one of three quality categories: Best Qualified, Highly Qualified and Qualified. Veteran preference eligibles are listed ahead of non-preference eligibles within each quality category.

Interagency Career Transition Assistance Program (ICTAP). The Interagency Career Transition Assistance Plan (ICTAP) provides eligible displaced Federal competitive service employees with selection priority over other candidates for competitive service vacancies. If your agency has notified you in writing that you are a displaced employee eligible for ICTAP consideration, you may receive selection priority if: 1) this vacancy is within your ICTAP eligibility, 2) you apply under the instructions in this announcement, and 3) you are found well-qualified for this vacancy. Well-qualified is defined as meeting all of the minimum qualification standards and eligibility requirements as well as possessing skills that clearly exceed the minimum qualification requirements for the position. Under competitive delegated examining, an ICTAP eligible will be considered well-qualified if they attain an eligibility rating of 90 or higher, not including points for veterans' preference. You must provide proof of eligibility with your application to receive selection priority. Such proof may include a copy of your written notification of ICTAP eligibility or a copy of your separation personnel action form. Information about ICTAP eligibility is on OPM's Career Transition Resources website at <http://www.opm.gov/ctap/index.asp>.

BENEFITS:

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The Federal government offers a number of exceptional benefits to its employees. The following Web addresses are provided for your reference to explore the major benefits offered to most Federal employees.

Flexible Spending Accounts - The Federal Flexible Spending Accounts Program (FSAFeds) allows you to pay for certain health and dependent care expenses with pre-tax dollars. For additional information visit: <https://www.fsafeds.com/fsafeds/index.asp>

Health Insurance - The Federal Employees Health Benefits Program offers over 100 optional plans. For additional information visit: <http://www.opm.gov/insure/health/index.asp>

Leave - Most Federal employees earn both annual and sick leave. For additional information visit: <http://www.opm.gov/oca/leave/index.asp>

Life Insurance - The Federal Employees' Group Life Insurance Program (FGLI) offers: Basic Life Insurance plus three types of optional insurance, for additional information visit: <http://www.opm.gov/insure/life/index.asp>

Long Term Care Insurance - The Federal Long Term Care Insurance Program (FLTCIP) provides long term care insurance for Federal employees and their parents, parents-in-law, stepparents, spouses, and adult children. For additional information visit: <http://www.ltcfeds.com/>

Retirement Program - Almost all new employees are automatically covered by the Federal Employees Retirement System (FERS). FERS is a three-tiered retirement plan. The three tiers are: Social Security Benefits, Basic Benefit Plan, Thrift Savings Plan. For additional information visit: <http://www.opm.gov/retire/index.asp>

Paid holidays, sick leave, and vacation time
Flexible work environment and alternate work schedules
Paid employment related training and education
Possible student loan repayment
Payment of licenses, certification, and academic degrees as applicable
Bonuses, incentives, and awards as appropriate for the job.

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Operations Engineer

Tracking Code

50.11

Job Description

Provides technical assistance and support with primary focus on resolving operational problems and optimizing the efficiency of water system operations. Responsible for water loss control activities, including water audits, leak detection, etc. and supervision of Water Loss Control Technicians. Supervises Engineering Technicians or others in the collection, organization, archiving and distribution of engineering and operations records including system maps, production statistics, and fire flow records.

Accountability

The Operations Engineer reports to the District Manager and coordinates with the Manager of Technical Services when and where appropriate. The position supports District Operations and is accountable for the preparation, collection, organization, archiving and distribution of engineering, operations and water loss control records.

Essential Duties and Responsibilities

- Analyze system operations to identify operational changes that will improve service and improve system efficiency.
- Utilizes hydraulic models to assist in analyzing water system operations.
- Prepare recommendations to resolve water system operational problems.
- Prepare system wide and plant specific operational memos and provides updated information for plant site plans, Piping and Instrumentation Diagrams (P&ID), and schematics.
- Analyze treatment system operations and identify process changes to achieve and maintain treatment process optimization.
- Prepare technical reports and coordinates with superintendents on supply forecasts and budgets.
- Select replacement pumps, motors and control valves.
- Review and approve the work of Engineering Technicians including fire flow test reports and substructure requests.
- Reviews all system additions, upgrades and modifications within the district.
- Oversee and prioritize system water audits and leak detection to ensure district systems are in compliance with regulatory requirements governing water loss.
- Review and approve the work of Water Loss Control Technicians including system water audits and leak detection and proper accounting of water use in each system.
- Manage employee's career development profiles and prepare appropriate reports as necessary.
- Communicate orally and in writing in the English language with customers, clients, and the public face-to-face, in group settings.
- May be required to make public appearances in the evenings and to work on holidays and weekends. May be required to respond to emergencies.

- Performs other duties as assigned.

Required Skills

- Bachelor's Degree in Civil or Mechanical Engineering or related discipline.
- Strong written and verbal communication skills.
- A minimum of six years experience in performing complex work in the areas of water supply and water distribution operations, engineering and construction activities.
- Registration as a Professional Civil or Mechanical Engineer in the State of California preferred.
- Must be willing to travel up to 25% of the time.
- May include but not limited to standing, climbing, walking, lifting, bending, pulling and/or pushing, grasping, reaching, stooping and crouching, sitting, typing, walking, reading, writing, color determination, speaking and listening for extended periods of time.

Technical Skills and Experience

- Working knowledge of principles and practices of water operations, planning and management, including use analysis and forecasting.
- Familiar with CPUC, CDPH, RWQCB, fire department and other agency regulations as they pertain to water operations.
- Assist in forecasting water demands including seasonal and diurnal fluctuations; analyze system operations using hydraulic models and other computer programs.

Qualities of a Successful Operations Engineer:

- Ability to establish and maintain effective working relationships with subordinate staff, peers, professional associates and with the general public.
- Flexible, thoughtful, accountable, and passionate about work.
- Willingness to learn.
- Excellent customer service support and interventions with a 'can-do' attitude.
- Direct experience in water system operations.

Note: Reasonable accommodations will be made to enable individuals with special needs to perform the essential functions.

Job Location

Santa Fe Springs, CA, US.

Position Type

Full-Time/Regular

Salary

82,542-115,560

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Water Maintenance Scheduler

Publication Date
Sat Nov 10, 2012

City
Anaheim

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Fri Nov 30, 2012

Salary
\$73,002.00 -
\$100,377.00/year

Organization Name
City of Anaheim

Contact Name
Human Resources

Phone Number
714-765-5197

Email
jobs@anaheim.net

The City of Anaheim, CA is seeking a Water Maintenance Scheduler to coordinate the maintenance and operational activities in the Water Treatment Plant. The successful candidate will:

ESSENTIAL FUNCTIONS:

- Assist in coordinating the unit's activities with work performed by other organizations; make contact with contractors, representatives of other agencies, and others in the area.
- Oversee the preparation of requisitions and purchase orders for materials and equipment needed to perform pipeline construction, or maintenance projects.
- Log incoming field orders into a work tracking system; review work orders, permits, preliminary cost estimates and other associated documents for completeness and accuracy, and compliance with filed practices and specifications; schedule priority of all work orders; ensure that work order scheduling is completed and actual job planning before submitting to job supervisor.
- May direct the leak detection, hydrant, and the valve inspection activities.
- Perform related duties and responsibilities as required.

QUALIFICATIONS:

- Three years experience in construction project planning that includes knowledge of equipment, material, and labor for multiple underground pipeline installation, repair, or maintenance projects; or three years of experience in the installation, maintenance or repair of water distribution pipelines and related equipment; supervisory experience supplemented by completion of the twelfth grade coursework including courses in English, mathematics and basic science.
- Knowledge of principles, practices, equipment, materials and standards for pipeline construction, maintenance and repair; pertinent safety principles and practices of effective supervision, including short and long term project monitoring, training and performance appraisal; budgeting and business plan development and paving and concrete repair standards.

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State **AZ**

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17 results for "Scheduler Jobs"

View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Crystal River	Florida	Nuclear / Project View	Scheduler Jobs	Contract	75 \$/Hr	22-Nov	
Pittsburgh	Pennsylvania	Primavera 7 / Oil and Gas	Scheduler Jobs	Contract	45 \$/Hr	25-Nov	
Salem	New Jersey	Nuclear / Projects	Scheduler Jobs	Contract	55 \$/Hr	3-Dec	
Houston	Texas	Primavera / Offshore Oil and Gas	Scheduler Jobs	Direct hire	130 \$/Yr	30-Nov	✓
State Of	Ohio	Primavera / Project Cost Tracking	Scheduler Jobs	Contract	40 \$/Hr	7-Dec	✓
Near Allentown	Pennsylvania	EPC / P6	Scheduler Jobs	Contract	65 \$/Hr	6-Dec	✓
State Of	Virginia	Primavera / Project Cost Tracking	Scheduler Jobs	Contract	40 \$/Hr	7-Dec	✓
New Hill	North Carolina	Nuclear / Outage	Scheduler Jobs	Contract	1 \$/Hr	10-Dec	
Jersey City	New Jersey	Pipeline / Microsoft Project	Scheduler Jobs	Contract	53 \$/Hr	11-Dec	✓
Western	Texas	Primavera Scheduler / Construction	Scheduler Jobs	Contract	50 \$/Hr	3-Dec	
Hartsville	South Carolina	Nuclear / Project View / Primavera	Scheduler Jobs	Contract	1 \$/Hr	11-Dec	✓
Raleigh	North Carolina	Project Resource / Project Controls	Scheduler Jobs	Contract	44 \$/Hr	26-Nov	
State Of	Missouri	EPC / P6	Scheduler Jobs	Contract	60 \$/Hr	20-Nov	
York	South Carolina	Nuclear / Outage	Scheduler Jobs	Contract	59 \$/Hr	27-Nov	
Houston	Texas	Pipeline / Microsoft Project	Scheduler Jobs	Contract	63 \$/Hr	29-Nov	✓
Houston	Texas	Refinery / PetroChem	Scheduler Jobs	Contract	60 \$/Hr	7-Dec	
Western	Texas	Primavera Scheduler / Construction	Scheduler Jobs	Contract	50 \$/Hr	11-Dec	

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Vacancy	Grade	Series	Location	Salary	Closing	Who May Apply
Administrative Officer	09/11	0341	Portland, OR	\$50,021.00 - \$78,674.00	12/14/2012	US citizens
Customer Account Executive	13	1101	Seattle, WA	\$87,306.00 - \$113,496.00	12/24/2012	Current Agency employees
Customer Account Executive	13	1101	Spokane, WA	\$81,823.00 - \$106,369.00	12/24/2012	Current Agency employees
Financial Analyst	13	1160	Portland, OR	\$86,260.00 - \$112,136.00	01/04/2013	US citizens
Information Technology Specialist (Information Security)	13	2210	Portland, OR	\$86,260.00 - \$112,136.00	12/14/2012	US citizens
Information Technology Specialist (Systems Analysis)	13	2210	Portland, OR	\$86,260.00 - \$112,136.00	12/12/2012	US citizens
Lead Human Resources Specialist	13	0201	Portland, OR	\$86,260.00 - \$112,136.00	12/12/2012	US citizens
Operations Research Analyst	09/11/12	1515	Portland, OR	\$50,021.00 - \$94,300.00	12/21/2012	US citizens
Supervisory Electrical Engineer	12/13	0850	The Dalles, OR	\$68,809.00 - \$106,369.00	12/19/2012	US citizens
Supervisory Human Resources Specialist (Human Resource Development)	13	0201	Portland, OR	\$86,260.00 - \$112,136.00	12/12/2012	US citizens
Occupational Health Nurse	12	0610	Few vacancies - Portland, OR	\$72,540.00 - \$94,300.00	12/31/2012	\$72540.00 to \$94300.00 / Per Year

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Job Title

Water Maintenance Scheduler

Job Location

Anaheim, CA

Position Id

IN-4122453251

Job Description

The City of Anaheim is seeking a Water Maintenance Scheduler to plan, schedule and coordinate the maintenance and operational activities in the Water Transmission & Distribution Unit. The successful candidate will:

● Assist in coordinating the unit's activities with work performed by other work units and external organizations; make contact with contractors, representatives of local and state agencies, and others in the area.

● Oversee the preparation of requisitions and purchase orders for materials and equipment needed to perform pipeline construction, or maintenance projects.

● Log incoming field orders into a work tracking system; review construction prints, detailed sub-orders, permits, preliminary cost estimates and other associated documents for completeness and accuracy, and compliance with filed practices and specifications; maintain the status and schedule priority of all work orders; ensure that work order scheduled to begin are ready for actual job planning before submitting to job supervisor.

● May direct the leak detection, hydrant, and the valve inspection and operations programs.

● Perform related duties and responsibilities as required.

QUALIFICATIONS:



● Three years experience in construction project planning that includes estimating and scheduling of equipment, material, and labor for multiple underground pipeline and distribution system installation, repair, or maintenance projects; or three years of experience directing the installation, maintenance or repair of water distribution pipelines or street pavement and/or supervisory experience supplemented by completion of the twelfth grade or relevant college coursework including courses in English, mathematics and basic management.

● Knowledge of principles, practices, equipment, materials and standards used in pipeline construction, maintenance and repair; pertinent safety principles and practices; principles and practices of effective supervision, including short and long term

planning, scheduling, project monitoring, training and performance appraisal; budgeting and budgetary control functions; paving and concrete repair standards.

Ability to exercise sound judgment in emergency situations; read and interpret drawings and specifications; estimate labor, equipment and material costs; plan, assign, direct, train, evaluate and coordinate the scheduling and sequencing of the work of assigned employees; evaluate staffing requirements and crew productivity; recommend and direct improvement onto the unit's procedures.

The ability to effectively handle difficult employee relations, personnel matters and customer complaints.

Possession of a California Department of Public Health Distribution Operator Grade III.

Possession of an appropriate, valid driver's license.

Salary: \$73,002.00 - \$100,377.00 Annually. City of Anaheim, CA application is required and can be obtained online. Please visit: <http://www.anaheim.net/jobs>

Position closes: 11/30/12.
An Equal Opportunity Employer

Number of Openings

1

Water Type

Water & Wastewater

Industry

Municipal

Continent

North America

USA Region

West

Position Type

Service

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2 results for "Planner Scheduler Jobs"

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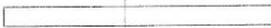
City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Tulsa	Oklahoma	Primavera / Construction / Utility	Planner Scheduler Jobs	Contract	40 \$/Hr	10-Dec	<input checked="" type="checkbox"/>
Boise	Idaho	Turnaround / Planner	Planner Scheduler Jobs	Contract	60 \$/Hr	6-Dec	<input type="checkbox"/>

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1 results for "Construction Supervisor Jobs"

View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Minneapolis	Minnesota	Transmission Line / Construction	Construction Supervisor Jobs	Temp-To-Hire	52 \$/Hr	2-Dec	<input checked="" type="checkbox"/>

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26 results for "Mechanic Jobs"

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View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Western	California	Mechanical / Engineer	Mechanical Design Engineer Jobs	Direct hire	105000 \$/Yr	25-Nov	
Central	Michigan	Machine Design / AutoCAD	Mechanical Design Engineer Jobs	Temp-To-Hire	31 \$/Hr	9-Dec	✓
Northeast	Massachusetts	Pro Engineer / Wildfire / Vacuum Chambers/Components	Mechanical Design Engineer Jobs	Direct hire	100 \$/Yr	7-Dec	✓
Central	Michigan	Machine Design / AutoCAD	Mechanical Design Engineer Jobs	Temp-To-Hire	31 \$/Hr	28-Nov	✓
Northeast	Massachusetts	Pro Engineer / Wildfire / Vacuum Chambers/Components	Mechanical Design Engineer Jobs	Direct hire	100 \$/Yr	9-Dec	✓
Northeast	Massachusetts	Pro Engineer / Wildfire / Vacuum Chambers/Components	Mechanical Design Engineer Jobs	Direct hire	100 \$/Yr	9-Dec	✓
Hartsville	South Carolina	Nuclear / Westinghouse PWR SBO	Mechanical Design Engineer Jobs	Contract	1 \$/Hr	11-Dec	✓
Southeastern	Wisconsin	Electrical Components / ProEngineering	Mechanical Design Engineer Jobs	Contract	40 \$/Hr	8-Dec	
Houston	Texas	Piping Design / Refining	Mechanical Design Engineer Jobs	Direct hire	115 \$/Yr	4-Dec	
Houston	Texas	Drilling Tools / SolidWorks	Mechanical Design Engineer Jobs	Direct hire	130 \$/Yr	10-Dec	✓
1 Hour S Of Ma	Wisconsin	Building Materials / CAD/Six Sigma	Mechanical Design Engineer Jobs	Direct hire	75 \$/Yr	22-Nov	✓
Houston	Texas	Compression Systems / ANSYS	Mechanical Design Engineer Jobs	Direct hire	130 \$/Yr	11-Dec	
New Hill	North Carolina	Nuclear / Passport	Mechanical Design Engineer Jobs	Contract	1 \$/Hr	4-Dec	
Costa Mesa	California	Hydraulics, Mechanical / Aircraft Ground Fueling	Mechanical Design Engineer Jobs	Temp-To-Hire	28 \$/Hr	24-Nov	✓
Northeast	Massachusetts	Inventor / Solidworks / Plastics / Snap Fit / Molded Parts	Mechanical Design Engineer Jobs	UnKnown	36 \$/Hr	7-Dec	
Fort Worth	Texas	HVAC / Plumbing	Mechanical Design Engineer Jobs	UnKnown	34 \$/Hr	8-Dec	✓
Southeast	Massachusetts	Medical Device / Electromechanical / Implant / Solidworks / Product Development	Mechanical Design Engineer Jobs	Contract	45 \$/Hr	3-Dec	
Faribault	Minnesota	Solid Works / Enclosures, Packaging	Mechanical Design Engineer Jobs	Contract	40 \$/Hr	26-Nov	✓
Cerritos	California	Steam, Refrigeration, Hot Water / Solid Works	Mechanical Design Engineer Jobs	Direct hire	90 \$/Yr	4-Dec	✓

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6 results for "Operations Manager Jobs"

View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Northeast	New Jersey	Terminal / Liquids Storage / Refinery / Petrochemicals	Operations Manager Jobs	Direct hire	140 \$/Yr	1-Dec	
State Of	Pennsylvania	Power Generation / Operations and Maintenance	Operations Manager Jobs	Direct hire	95 \$/Yr	27-Nov	✓
Watford City	North Dakota	Oil & Gas / Commissioning	Operations Manager Jobs	Contract	65 \$/Hr	29-Nov	✓
Northeast	Texas	Manufacturing/ Industrial / P&L, Lean Manufacturing	Operations Manager Jobs	Direct hire	95 \$/Yr	24-Nov	
State College	Pennsylvania	Manufacturing / Electronics	Operations Manager Jobs	Direct hire	115 \$/Yr	13-Nov	✓
Cambridge	Maryland	Manufacturing / ISO	Operations Manager Jobs	Direct hire	105 \$/Yr	26-Nov	

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4 results for "Maintenance Supervisor Jobs"

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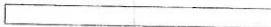
City	State	Job Description	Title	Type	Pay	Posted	Interviewing
South East	Iowa	Steel / First Shift	Maintenance Supervisor Jobs	Direct hire	85 \$/Yr	23-Nov	<input checked="" type="checkbox"/>
N. Palm Spring	California	Power Plant Operations, Maintenance / Gas, Steam Turbines, Generators	Maintenance Supervisor Jobs	Direct hire	100 \$/Yr	10-Dec	<input type="checkbox"/>
Troy	Michigan	Preventive Maintenance / Manufacturing Equipment & Facilities	Maintenance Supervisor Jobs	Direct hire	80 \$/Yr	27-Nov	<input checked="" type="checkbox"/>
Davenport Area	Iowa	Heavy Manufacturing / Steel Mill	Maintenance Supervisor Jobs	Direct hire	90 \$/Yr	5-Dec	<input type="checkbox"/>

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29 results for "Controls Engineer Jobs"

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View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
South	Arizona	PLC/DCS/HMI / SCADA/Automation	Controls Engineer Jobs	Direct hire	87 \$/Yr	7-Dec	
Central Coast	California	Linear / Analog	Controls Engineer Jobs	Direct hire	120 \$/Yr	27-Nov	
Nothern	Minnesota	PLC, VFD, HMI / Fanuc, Motoman	Controls Engineer Jobs	Direct hire	90 \$/Yr	2-Dec	
Nothern	Minnesota	PLC, VFD, HMI / Fanuc, Motoman	Controls Engineer Jobs	Direct hire	90 \$/Yr	1-Dec	
South East	Texas	DCS / Emerson Delta V	Controls Engineer Jobs	Temp-To-Hire	50 \$/Hr	25-Nov	
Atlanta	Georgia	Industrial / Process Equipment	Controls Engineer Jobs	Direct hire	70 \$/Yr	2-Dec	
Near Kennesaw	Georgia	Siemens / PCS7	Controls Engineer Jobs	Direct hire	115 \$/Yr	27-Nov	✓
Near Providenc	Rhode Island	SCADA / RTU	Controls Engineer Jobs	Direct hire	115 \$/Yr	29-Nov	
Greenville	South Carolina	PLC / HMI / Manufacturing Process	Controls Engineer Jobs	Direct hire	80 \$/Yr	3-Dec	✓
Northeast	Wisconsin	Manufacturing / Electrical	Controls Engineer Jobs	Direct hire	100 \$/Yr	28-Nov	
Plano	Texas	Boiler / PLCs, HMIs, I&C	Controls Engineer Jobs	Direct hire	80 \$/Yr	25-Nov	✓
Baltimore	Maryland	Pharmaceutical / Automated Packaging	Controls Engineer Jobs	Direct hire	100 \$/Yr	8-Dec	✓
1 Hour S Of Pi	Pennsylvania	Power Generation / Siemens T3000	Controls Engineer Jobs	Direct hire	100 \$/Yr	26-Nov	
West	Texas	PLC / PE	Controls Engineer Jobs	Direct hire	140 \$/Yr	1-Dec	✓
State Of	Ohio	Allen Bradley / Product Development	Controls Engineer Jobs	Direct hire	105 \$/Yr	5-Dec	✓
State Of	Texas	RSLogix 5000 / Control Panels	Controls Engineer Jobs	Direct hire	85 \$/Yr	22-Nov	✓
State Of	Missouri	Manufacturing / PLC	Controls Engineer Jobs	Direct hire	80 \$/Yr	5-Dec	✓
Tulsa	Oklahoma	Process Controls / Oil & Gas	Controls Engineer Jobs	Direct hire	120 \$/Yr	20-Nov	
Central	New York	Manufacturing Automation / HMI, SCADA	Controls Engineer Jobs	Direct hire	89 \$/Yr	20-Nov	✓
Greenville	South Carolina	PLC Programming / Siemens	Controls Engineer Jobs	Direct hire	75 \$/Yr	26-Nov	

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16 results for "Construction Manager Jobs"

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City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Bloomfield	Connecticut	Wireless Telecom / Cell Site Modernization	Construction Manager Jobs	Contract	50 \$/Hr	25-Nov	
State Of	New York	High Voltage / Electrical Lines/Substation	Construction Manager Jobs	Direct hire	105 \$/Yr	27-Nov	
Houston	Texas	Fabrication / Offshore	Construction Manager Jobs	Direct hire	190 \$/Yr	2-Dec	
Chicago	Illinois	Construction Manager / Telecom	Construction Manager Jobs	Contract	40 \$/Hr	24-Nov	✓
Charlotte	North Carolina	Construction / RFDS	Construction Manager Jobs	Contract	48 \$/Hr	8-Dec	
Las Vegas	Nevada	Construction Management / Wireless	Construction Manager Jobs	Contract	43 \$/Hr	28-Nov	
Miami	Florida	Wireless Telecom / Cell sites	Construction Manager Jobs	Contract	43 \$/Hr	26-Nov	
Tallahassee	Florida	BOM's / Vendors	Construction Manager Jobs	Contract	43 \$/Hr	6-Dec	
State Of	New Jersey	Construction / Substation	Construction Manager Jobs	Contract	65 \$/Hr	8-Dec	
St. Louis	Missouri	Construction Manager / Telecom	Construction Manager Jobs	Contract	40 \$/Hr	29-Nov	
Ft. Polk	Louisiana	Design Build / Military Installation	Construction Manager Jobs	Contract	42 \$/Hr	7-Dec	
Eastern	Virginia	Power Plant / Combined Cycle	Construction Manager Jobs	Direct hire	125 \$/Yr	12-Nov	✓
Columbus	Ohio	UMTS GSM / Cell sites	Construction Manager Jobs	Contract	40 \$/Hr	14-Nov	
Houston	Texas	Power Plant / Thermal	Construction Manager Jobs	Direct hire	200 \$/Yr	14-Nov	
Annapolis	Maryland	Military Installation / DoD	Construction Manager Jobs	Contract	46 \$/Hr	30-Nov	
State Of	Minnesota	Substation / Transmission Line	Construction Manager Jobs	Direct hire	120 \$/Yr	7-Dec	

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1 results for "Plant Engineer Jobs"

View: Brief Detailed

City	State	Job Description	Title	Type	Pay	Posted	Interviewing
Southwest	Connecticut	Plant Supervisor / LNG / Power Plant	Plant Engineer Jobs	Direct hire	90 \$/Yr	4-Dec	

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Chief Plant Operator

Publication Date
Fri Nov 16, 2012

City
Cardiff by the Sea

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Sun Dec 16, 2012

Salary
\$7,286 - \$8,750

Organization Name
San Elijo Joint Powers
Authority

Contact Name
Marisa Buckles

Phone Number
(760) 753-6203

Email
bucklesm@sejpa.org

Chief Plant Operator
San Elijo Joint Powers Authority
Cardiff by the Sea, California

Salary: \$7,286 - \$8,750/mo. Excellent Benefit Package

The San Elijo Joint Powers Authority (SEJPA) owns and operates the Reclamation Facility, the San Elijo Ocean Outfall, recycled water distribution reservoirs, and eight sub-regional wastewater lift stations.

The San Elijo Water Reclamation Facility is a 5.25 MGD rated, active with anaerobic sludge digestion, followed by a 3.0 MGD water reclamation facility includes both sand filtration and MF/RO treatment.

This position is designated as the Chief Plant Operator for this facility. Operator Certification. Under general administrative direction, the candidate will manage, and coordinate the operation of the wastewater treatment facilities, and ocean outfall. Performs other related duties as assigned.

The position requires a high school diploma or GED, supplemented by work in wastewater treatment or related field. A college degree is considered a plus.

Typical qualifying entrance background includes three years of supervisory operation of wastewater treatment/water reclamation facilities and a college degree or experience. College course work in supervision, organizational leadership and water reclamation is desirable.

SEJPA will accept applications until the position is filled. Application information is available at www.sejpa.org. For questions, please contact Marisa Buckles at (760) 753-6203 or your questions to bucklesm@sejpa.org.

Resumes will not be accepted in place of a completed application. Submit application and resume by:

Mail: San Elijo Joint Powers Authority
PO Box 1077
Cardiff, CA 92007-7077

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System Controls Technician I/II/III



Publication Date
Mon Dec 03, 2012

City
Vista

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Fri Dec 21, 2012

Salary
\$33.30 – \$45.66 per hour
(\$69,257 - \$94,973 per year)

Organization Name
VID

Contact Name
Human Resources

Phone Number
760-597-3100

Email
jobapps@vid-h2o.org

SYSTEM CONTROLS TECHNICIAN I/II/III

Vista Irrigation District (VID)
Vista, California

Salary: \$33.30 – \$45.66 per hour (\$69,257 - \$94,973 per year)

The Vista Irrigation District was formed in 1923 to provide water. VID also supplies water to portions of Escondido, San Marcos areas of San Diego County. Located seven miles from the Diego County, Vista is the "climatic wonderland of the United States" with an average temperature of 74 degrees.

Vista Irrigation District offers employees and families 100% paid vision and dental insurance, PERS (California System) formula to be determined at date of hire, deferred compensation schedule, tuition reimbursement, 125 Flex benefits plan and more.

Vista Irrigation District (VID), a governmental water district in North San Diego County, is seeking a System Controls Technician. Under regular supervision by the District Manager, the SCT performs a variety of skilled system controls duties. Duties include installation, calibration, testing, and repair of the District's instrumentation (Supervisory Control and Data Acquisition [SCADA] System), remote motor control systems, cathodic protection equipment, chlorine related operational equipment.

Education and experience equivalent to graduation from high school or a degree in water operations equivalent to a System Operator II and/or technical training in electrical, mechanical, instrumentation, or SCADA related to water control.

Must possess a California Department of Public Health (CDPH) D2 certification (or higher) or the ability to obtain one within one year.

Must demonstrate skills necessary to perform activities using computer software in a work environment, including, spreadsheets, word processing, SCADA software and other business functions such as purchasing and inventory control.

APPLY BY: 5:00 p.m., Friday, December 21, 2012. Resumes must be submitted to the District application. For more information on how to obtain an application, please visit the complete listing of the requirements for the position, please visit www.vid-h2o.org EEO/AAE.M/F/V/D

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Plant Mechanic II - Instrumentation Tech

Publication Date
Mon Nov 26, 2012

City
Redwood City

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Mon Dec 17, 2012

Salary
\$6,787-\$9,099

Organization Name
South Bayside System
Authority

Contact Name
Linda Bruemmer

Phone Number
(650) 594-8411

Email
lbruemmer@sbsa.org

The South Bayside System Authority (SBSA) is a wastewater treatment plant on the western shore of San Francisco Bay and serves the people of the South Bayside System. SBSA opened in 1982 and plays a vital role in protecting the public health of the South Bayside System as well as the environmental health of San Francisco Bay. SBSA is currently undertaking the cities of Belmont, San Carlos, Redwood City and San Bruno (serving the greater Menlo-Atherton area).

About the Position – SBSA is currently recruiting for an Instrumentation Technician. The Instrumentation Technician will be responsible for the maintenance, repair, and calibration of instrumentation and control systems at the wastewater treatment plant. Under general supervision from work orders, specifications, and instructions, this position performs a variety of skilled instrumentation maintenance of the wastewater treatment facilities and systems, including instrumentation, control panels, Supervisory Controls and Acquisition Systems, Programmable Logic Controllers (PLC), Human Machine Interface (HMI) calibration, troubleshooting, installation and repair of a variety of process equipment such as pumping control systems, communication systems, electronic level, pressure and flow measuring, transmitter development and implementation of improvement projects.

Every employee appointed to a position at SBSA shall serve at the discretion of the appointing authority.

Typical duties – Typical duties include, but are not limited to, maintenance and updating of drawings, working with other plant staff in the planning and design of work, performing specialized electronic PLC testing and diagnosis of control systems and instrumentation, operating computerized testing equipment, replacing instrumentation wiring and conduit, repairing, replacing, and testing components, including low voltage circuit breakers, switches, control panels, PLC's and HMI's; reading blueprints, schematics, electrical diagrams, and parts and supplies needed for maintenance and repair projects; carrying out preventive maintenance (PM) programs; responding to emergency repair calls and power tools, and performing a variety of maintenance, repair, and testing.

Knowledge, Skills and Abilities – The Instrumentation Technician will be responsible for all efforts towards the preventive maintenance and repair of all South Bayside System instrumentation and control systems. Operations and Maintenance staff will be responsible for complex and difficult problems, the ability to foster effective relationships with the public, and collaborative problem solving amongst team members is an essential skill to join the organization. The Operations and Maintenance team provides a work environment that enhances the knowledge skills and abilities of the staff. A professional work ethic along with solid social skills is a must.

Advancement within the classification is gained through satisfactory performance.

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INSTRUMENTATION TECHNICIAN



Publication Date
Tue Nov 20, 2012

City
Rohnert Park

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Tue Dec 11, 2012

Salary
\$5,013 - \$6,093/month

Organization Name
City of Rohnert Park

Contact Name
Sharon Morrow

Phone Number
(707) 588-2221

Email
smorrow@rpcity.org

The City of Rohnert Park has an opening for one, full-time experienced Instrumentation Technician to join our Public Works & Communications Department. This position is a journey-level classification which works 40 hours per week - 8:00 am - 5:00 pm, Monday - Friday. This is a new position approved in the fiscal year 2012-2013. This position should be able to work independently and diagnose and repair instrumentation systems. The ideal candidate will have municipal experience with instrumentation systems and extensive knowledge of computer-control systems. Experience with traffic signal controllers is a plus.

MISSION STATEMENT

"We Care for Our Residents by Working Together to Build a Better Tomorrow."

To APPLY:

Visit www.rpcity.org and complete the required, online application by 5 pm, Tuesday, November 20, 2012. Work history must include all employment for the past 10 years. Applications will be screened following the application process. Applicants are expected to hear back on your status via e-notification within 10 business days. First-round interviews will be in January, date to be determined. The pre-employment process is not limited to: employment background and reference check, education/license/certificates, driving record check, criminal history, and a conditional job offer, pre-employment physical exam including

If you have difficulty applying online, please click on the Applicant Help/FAQ's

PLEASE NOTE:

You may submit a resume or other relevant documents to further your application; however, **"see resume" will not meet the requirement to submit a resume** including employment history, or be accepted in lieu of resume. Be advised that your resume and other attachments not specifically requested are not used to determine your qualifications.

DEFINITION

Under general supervision, performs skilled, technical work in the calibration, maintenance and repair of programmable control and instrumentation systems and subsystems used in the City's facilities and utilities.

DISTINGUISHING CHARACTERISTICS

The Instrumentation Technician is a journey-level classification.

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Operator I

Publication Date
Mon Nov 26, 2012

City
Marina

State
CALIFORNIA

Country
UNITED STATES

Application Deadline
Fri Dec 14, 2012

Salary
\$4,679 to \$5,970 per month

Organization Name
MRWPCA

Contact Name
Leara Sampson

Phone Number
831-645-4645

Email
leara@mrwpc.com

Operator I

\$4,679-\$5,970/month

Career opportunity with a leader in wastewater treatment and water pollution control. The Water Pollution Control Agency offers challenging work, advancement opportunities, and excellent benefits.

Essential Functions of the position:

- Operates and monitors Supervisory Control and Data Acquisition (SCADA) equipment settings as appropriate; notifies supervisor of unusual conditions or corrects system problems as necessary.
- Monitors plant operations equipment and processes to ensure compliance with state and public health standards, including monitoring and making adjustments to optimize efficiency, making chemical dosage changes, changing monitoring all equipment daily.
- Reads, records, and calculates readings of meters and gauges; interprets operational characteristics; makes process adjustments according to samples collected, readings, and records.
- Makes visual inspections of plant operations and ensure that operations are properly located and corrected.
- Inspects, cleans, and maintains pumps, motors, valves, filters, and other equipment.
- Performs required preventive maintenance and repairs.
- Collects a variety of samples for laboratory tests and performs basic laboratory analyses.
- Operates valves, pumps, and automated controls to regulate the flow of the system.
- Operates and maintains a variety of hand and power tools and equipment as assigned as instructed.
- Performs a variety of general and ground maintenance activities.
- Maintains work areas in a clean and orderly condition, including cleaning up at the close of the workday.
- Responds to complaints and answers questions from public or employees as necessary.
- Accepts deliveries and handles other known hazardous chemicals.

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Requisition Number: N-5856
Job Title: INSTRUMENT & CONTROL SPECIALIST
General Job Categories: Technician
Work Hours:
Job Grade Level: 10 - H - (Hourly Rate: \$40.84)
Test Required?: Y INST TECH & PA
Status Code: 01 - REGULAR FULLTIME (ACTIVE)
City: Page
Description: I&C Specialist Job Brief:
This Instrument and Controls position will work at a coal fired steam generating station providing support essential to safe, efficient and cost effective generation of electricity. Job duties will include troubleshooting, analysis, calibration and repair of indicating, recording, transmitting and control devices as well as unit controls and related devices in and around the power plant. This position will also be required to perform field installation of related equipment and other duties as assigned. Must also have knowledge of and be able to perform limited functions in the following skills.
• Electrician

Must qualify as an Instrument & Control Specialist. Qualifying tests may be given. Reasonable and necessary overtime and shift work may be required.

Pursuant to SRP's lease agreement with the Navajo Nation, and to the extent allowable by Federal law, NGS grants preference in employment to qualified Navajos.

~cb~
Shift: Non-Continuous Multi-Shift Saturday and/or Sundays

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